BEACHFRONT PARK
IMPROVEMENTS PHASE 1B
CRESCENT CITY, CALIFORNIA

100% CONSTRUCTION DOCUMENTS
ISSUE DATE: FEB. 20, 2026

CONTRACT 2026-1056.3

PROJECT DESCRIPTION

BEACHFRONT PARK PHASE 1B IS LOCATED SOUTH OF DOWNTOWN CRESCENT CITY, CALIFORNIA, AND NORTH OF CRESCENT HARBOR, IN PROXIMITY TO THE REDWOODS NATIONAL AND STATE PARKS. NEW SITE FEATURES INCLUDE AN INCLUSIVE PLAYGROUND, AN AMPHITHEATER, WATERFRONT PLAZA AND OVERLOOK, PARKING LOT IMPROVEMENTS, AND WAYFINDING SIGNAGE ALONG THE ONE-MILE LOOP.

VICINITY MAP



NORTH
NOT TO SCALE



PROJECT DIRECTORY

OWNER/CONTACT

CITY OF CRESCENT CITY
377 J STREET
CRESCENT, CA 95531
PHONE: 707-464-9506
PROJECT CONTACT: ERIC WIER, DAVE YEAGER
EMAIL: ewier@crescentcity.org
dyeager@crescentcity.org

LANDSCAPE ARCHITECT

GREENWORKS, P.C.
110 SE MAIN ST, SUITE 100
PORTLAND, OR 97214
www.greenworkspc.com
PROJECT CONTACT: BEN JOHNSON
PHONE: 971-634-0506
EMAIL: benj@greenworkspc.com

CIVIL

STOVER ENGINEERING AND CONSULTING
711 H STREET
CRESCENT CITY, CA 95531
PHONE: 707-465-6742
PROJECT CONTACT: WARD STOVER
EMAIL: wstover@stovereng.com

ENVIRONMENTAL AND REGULATORY SERVICES

CAMAS, LLC.
680 G ST
SUITE C
JACKSONVILLE, OR 97530
PHONE: 541-231-9392
PROJECT CONTACT: MATT ROBART
EMAIL: matt@camasllc.com

ELECTRICAL ENGINEER

PAE
44 WEST BROADWAY
SUITE 430
EUGENE, OR 97401
PHONE: 541-735-6222
PROJECT CONTACT: ROBERT MILLS
EMAIL:
robert.mills@pae-engineers.com

STRUCTURAL

KPFF
111 SW 5TH AVE, STE 2600
PORTLAND, OR 97204
PHONE: 503-764-0544
PROJECT CONTACT: STUART FINNEY, PE
EMAIL: stuart.finney@kpff.com

SURVEY

STOVER ENGINEERING AND CONSULTING
711 H ST
CRESCENT CITY, CA 95531
PHONE: 707-465-6742
PROJECT CONTACT: WARD STOVER
EMAIL: wstover@stovereng.com

GREEN WORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.6612
Fax: 503.222.2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #1683
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD
Sheet Title: Cover Sheet

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

G0.00
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C1.10	UTILITY PLAN
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C2.00	STORM DRAIN DETAILS
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GREEN WORKS

LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN

110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #4783
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CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title:
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

G0.01

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G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_COVR_1B.DWG

GENERAL NOTES

1. SURVEY INFORMATION:
   HORIZONTAL DATUM: NAD83 (2011), EPOCH 2010, GRS 80, INT'L FEET.
   VERTICAL DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88), US FEET.
   PROJECTION: THE CALIFORNIA STATE PLANE COORDINATE SYSTEM (ZONE 1).

2. ALL WORK PERFORMED IN CONNECTION WITH THE CONTRACT DOCUMENTS, INCLUDING MATERIALS FURNISHED, WORKMANSHIP, AND MEANS AND METHODS OF CONSTRUCTION SHALL CONFORM TO THE LATEST STANDARDS, PRACTICES AND REQUIREMENTS OF THE APPLICABLE FEDERAL, STATE AND LOCAL AUTHORITIES.

3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS, DEPTHS AND ELEVATIONS PRIOR TO CONSTRUCTION AND ARRANGE FOR THE RELOCATION OF ANY IN CONFLICT WITH ALL CONSTRUCTION ACTIVITIES. THE LOCATIONS AND IDENTIFICATION OF UTILITIES WITHIN THIS DOCUMENT IS FOR INFORMATION ONLY AND IS NOT GUARANTEED TO BE ACCURATE. ANY DISCREPANCIES BETWEEN SURVEY INFORMATION AND FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE IMMEDIATELY.

4. IT SHALL BE UNDERSTOOD THAT THE IMPROVEMENTS SHOWN ON THE DRAWINGS AND SPECIFICATIONS ARE MEANT TO COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES. MODIFICATIONS, CONFLICTS, OR ISSUES THAT ARISE THAT WOULD CONTRADICT RELEVANT CODES AND ORDINANCES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE IMMEDIATELY.

5. COMPLY WITH CALIFORNIA LAW REQUIRING ADHERENCE TO THE RULES ADOPTED BY THE CALIFORNIA UTILITY NOTIFICATION CENTER. NOTIFY THE CALIFORNIA UTILITY NOTIFICATION CENTER AT LEAST 2 BUSINESS DAYS, BUT NOT MORE THAN 14 BUSINESS DAYS, BEFORE COMMENCING AN EXCAVATION. THOSE RULES ARE SET FORTH IN CGC SECTION 4216. PHONE CONTACT FOR THE CALIFORNIA UTILITY NOTIFICATION CENTER IS 1-800-642-2444 (or 811).

6. REPAIR AT OWN EXPENSE ANY DAMAGE DONE TO UTILITY SYSTEMS, SURFACE PAVEMENTS, SITE FEATURES, AND STRUCTURES, WHETHER INSIDE OR OUTSIDE OF THE PROJECT LIMITS, THAT ARE NOT DIRECTLY INDICATED TO BE REMOVED OR RELOCATED AS PART OF THE PROJECT CONSTRUCTION.

7. ALL QUANTITIES SHOWN ON THE DRAWINGS OR SPECIFICATIONS ARE FOR CONVENIENCE ONLY.

8. UPON PROJECT COMPLETION, THE PROJECT AREA AND ADJACENT SPACES SHALL BE FREE AND CLEAR OF ALL CONSTRUCTION MATERIALS, WASTE AND DEBRIS. CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ALL MATERIALS AS INDICATED IN THE PROJECT CONTRACT DOCUMENTS AND MUST MEET ALL APPLICABLE REGULATIONS OVERSEEING WASTE DISPOSAL.

GENERAL LEGEND

SYMBOL (EXISTING)	ITEM
205	MAJOR CONTOUR
205	MINOR CONTOUR
	UNIT PAVERS
	CHAIN-LINK FENCE
	CONCRETE POSTS WITH CHAIN
	DRAIN
	UNDERGROUND PHONE LINE
	UNDERGROUND POWER LINE
	STORM DRAIN LINE
	SANITARY SEWER LINE
	WATER LINE
ELEC	ELECTRICAL SERVICE BOX
	SEWER CLEANOUT
HB	HOSE BIB
WV	WATER VALVE
	HYDRANT
S	MANHOLE
	WHEEL STOP
	PICNIC TABLE
	TRASH AND RECYCLING RECEPTACLE

SYMBOL (EXISTING)	ITEM
	LIGHT POLE
	SIGN
	DISC GOLF TEE
⊠	KIDTOWN ENTRY POST

PROPOSED

SYMBOL	ITEM
205	MAJOR CONTOUR
205	MINOR CONTOUR

TABLE OF ABBREVIATIONS

NOTE: NOT ALL ABBREVIATIONS REFERENCED IN DRAWINGS. ABBREVIATIONS MAY BE SHOWN WITH OR WITHOUT PERIODS.

@	AT	MIN	MINIMUM
ALUM	ALUMINUM	MH	MANHOLE
APPROX	APPROXIMATE	NIC	NOT IN CONTRACT
ARCH	ARCHITECT	NOM	NOMINAL
AC	ASPHALT CONCRETE	NPS	NOMINAL PIPE SIZE
BC	BOTTOM OF CURB	NTS	NOT TO SCALE
B&B	BALLED AND BURLAP	OH	OVER HEAD
BLDG	BUILDING	OC	ON CENTER
BM	BENCHMARK	OD	OUTSIDE DIAMETER
BPRD	BEND PARKS & RECREATION DISTRICT	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
BS	BOTTOM OF STAIR	PA	PLANTING AREA
BR	BOTTOM OF RAMP	PC	POINT OF CURVATURE
BOW	BOTTOM OF WALL (ELEV. BELOW FINISH GRADE)	PCC	POINT OF COMPOUND CURVATURE / PORTLAND CEMENT CONCRETE
BW	BOTTOM OF WALL (ELEV. AT FINISH GRADE)		
CB	CATCH BASIN	PI	POINT OF INTERSECTION
CF	CUBIC FEET	PIP	POURED-IN-PLACE
CAL	CALIPER	PL	PLATE
CJ	CONTRACTION JOINT	PLS	PURE LIVE SEED
CLR	CLEAR	POT	POINT OF TANGENCY
CIP	CAST-IN-PLACE	PT	PRESSURE TREATED
CONT	CONTAINER / CONTINUOUS	PERF	PERFORATED
CL / ℄	CENTER LINE	PK	POINT KNOWN
CP	CENTER POINT	PP	POWER POLE
CT	CURRENT TRANSFORMER	PVC	POLYVINYL CHLORIDE PIPE
DIM	DIMENSION	R	RADIUS
DIA	DIAMETER	REF	REFERENCE
DEMO	DEMOLISH	REINF	REINFORCED / REINFORCEMENT
DOM	DOMESTIC WATER LINE	REQ'D	REQUIRED
(E)	EXISTING	ROW	RIGHT-OF-WAY
EA	EACH	RPZ	ROOT PROTECTION ZONE
EJ	EXPANSION JOINT	RT	RIGHT
ELC	EXTERIOR LIGHTING CONTROL	SAN	SANITARY
ELEV	ELEVATION	SD	STORM DRAIN
ENG	ENGINEER	SEC	SECONDARY
EOP	EDGE OF PAVEMENT	SIM	SIMILAR
EQ	EQUAL	SS	SANITARY SEWER
EST	ESTIMATE	SSTL	STAINLESS STEEL
FB	FLAT BAR	STA	STATION
FD	FIELD DRAIN	STD	STANDARD
FG	FINISH GRADE	STR	STRUCTURAL
FL	FLOW LINE	TD	TRENCH DRAIN
FOC	FACE OF CURB	TEL	TELEPHONE
FTG	FOOTING	THK	THICK
GALV	GALVANIZED	TOPO	TOPOGRAPHY
GA	GAUGE	TC	TOP OF CURB
GFI	GROUND FAULT INTERRUPTER	TR	TOP OF RAMP
GB	GROUND BREAK	TS	TOP OF STAIR
GND	GROUND	TPZ	TREE PROTECTION ZONE
HDG	HOT DIP GALVANIZED	TYP	TYPICAL
HMAC	HOT MIX ASPHALT CONCRETE	TW	TOP OF WALL
MHMAC	MINOR HOT MIX ASPHALT CONCRETE	UG	UNDERGROUND
HORIZ	HORIZONTAL	VIF	VERIFY IN FIELD
HP	HIGH POINT	VAR	VARIES
HSS	HOLLOW STRUCTURAL SECTION	VC	VERTICAL CURVE
ID	INSIDE DIAMETER	VOL	VOLUME
IE	INVERT ELEVATION	W/	WITH
INT	INTERMEDIATE	W/O	WITHOUT
IR	IRON ROD	WM	WATER METER
JT	JOINT	WP	WORK POINT
LT	LEFT	WT	WEIGHT
LF	LINEAR FEET	WWM	WELDED WIRE MESH
LP	LOW POINT	YD	YARD
MAX	MAXIMUM		

SYMBOLS LEGEND

SYMBOL	ITEM
XXX	LEADER LABEL
TYP 1	REFERENCE KEYNOTE
XXX X LX.XX	DETAIL REFERENCE
X LX.XX	ELEVATION DETAIL REFERENCE
X LX.XX	SECTION DETAIL REFERENCE
X	SECTION REFERENCE (WITHIN DETAIL)
X	ELEVATION REFERENCE (WITHIN DETAIL)
X LX.XX	ENLARGEMENT REFERENCE
1'-0"	LINEAR DIMENSION
R=3"	RADIUS DIMENSION
90°	ANGLE DIMENSION
MATCHLINE SEE SHEET LX.XX	SHEET MATCHLINE
SCALE: 1" = 10'-0" 0' 5' 10' 20'	SCALE BAR
NORTH	NORTH ARROW
#	REVISION TRIANGLE AND CLOUD
LIMIT OF WORK	LIMIT OF WORK LINE

SITE DETAIL KEYNOTE SYSTEM LEGEND

SITE DETAIL KEYNOTES

KEYNOTE CATEGORY HEADING NUMBER AND TITLE: 1.0 PAVING / CURBS / RAMPS

NUMBER	ITEM	DETAIL / SHEET	SPEC SECTION
1.1		XX / LX.XX	000000
1.2		XX / LX.XX	000000
1.3		XX / LX.XX	000000
1.4		XX / LX.XX	000000
1.5		XX / LX.XX	000000
1.6		XX / LX.XX	000000

KEYNOTE CALLOUT REFERENCE NUMBERS

DETAIL TITLE

DETAIL NUMBER AND SHEET LOCATION

SPECIFICATION SECTION

THE FOLLOWING KEYNOTE CATEGORIES HAVE BEEN PROPOSED IN THIS PROJECT:

1.0 PAVING / CURBS / RAMPS
2.0 JOINTING
3.0 STAIRS
4.0 WALLS
5.0 SITE FURNISHINGS
6.0 RAILINGS
7.0 DRAINAGE
8.0 IRRIGATION
9.0 PLANTING
10.0 PLAY
11.0 LIGHTING

1.1 SITE DETAIL KEYNOTE

DETAIL FRAME LEGEND

TITLE/DESCRIPTION

DETAIL REFERENCE NUMBER

DRAWING TYPE

X TITLE SECTION

SCALE NOTATION

SCALE: 1" = 1"

0" 1/4"1/2" 1"

SCALE BAR

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 9812
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #5
Signature
03/31/2027
Renewal Date
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STATE OF CALIFORNIA

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CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: General Legends and Notes

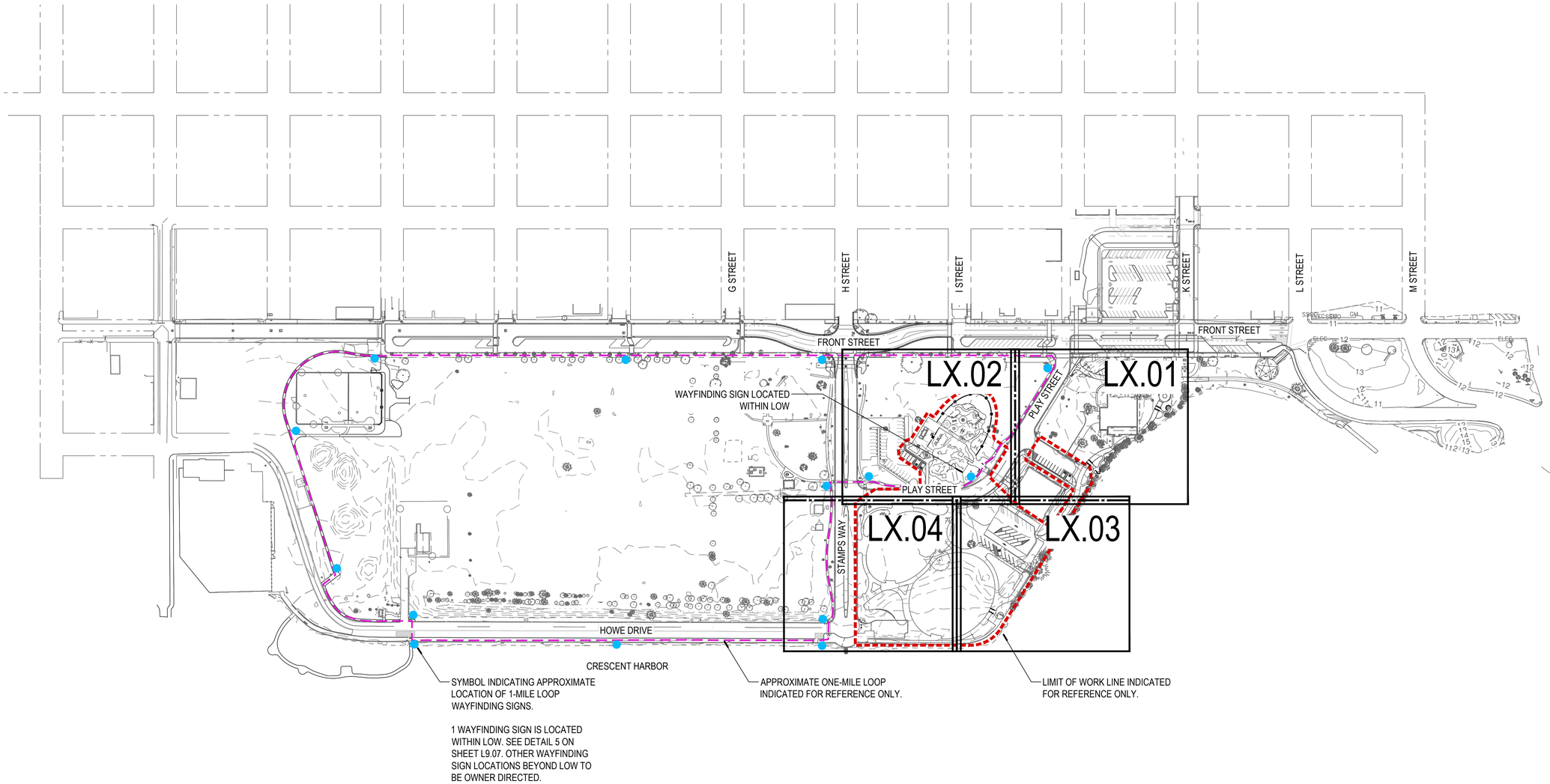
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

G0.02

Sheet No. 3 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1N2_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_COVR_1B.DWG



GENERAL LEGEND

SYMBOL	ITEM
	LOW (INDICATED IN COLOR THIS SHEET ONLY)
	1-MILE LOOP
	1-MILE LOOP SIGNAGE (APPROXIMATE LOCATIONS). SEE DETAIL 5 ON SHEET L9.07

NORTH

SCALE: 1" = 150'-0"

0' 75' 150' 300'

GREEN WORKS

LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN

110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503.222.2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #6383
Signature
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707-464-9506
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Submittal: 100% CD

Sheet Title: Overall Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

G0.03

Sheet No. 4 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_COVR_1B.DWG

LIST OF MONUMENTS IN PHASE 1B

NUMBER	ITEM
M1	LAND AND WATER CONSERVATION FUND: A COOPERATIVE PROJECT FOR OUTDOOR RECREATION
M2	COMMEMORATIVE BENCH IN LOVING MEMORY OF TWO MARVELOUS WOMEN
M3	KAMOME ART MURAL SIGN
M4	BURDEN BASKET INTERPRETIVE NODE
M5	CANOE INTERPRETIVE NODE

EXISTING CONDITIONS LEGEND

SYMBOL	ITEM
	REDWOOD TREES
	DECIDUOUS TREES
	PINE TREES
	CYPRESS TREES
	SHRUBS
	STUMP
	CONCRETE PAVING
	CHAIN-LINK FENCE
	WOODEN FENCE
	WOODEN POSTS WITH CHAIN
	CONCRETE POSTS WITH CHAIN
	DRAIN
	STORM DRAIN LINE
ELEC	ELECTRICAL SERVICE BOX
	SEWER CLEANOUT
HB	HOSE BIB
WV	WATER VALVE
	HYDRANT
S	MANHOLE
	WHEEL STOP
	PICNIC TABLE
	TRASH AND RECYCLING RECEPTACLE
	LIGHT POLE
	SIGN
	DISC GOLF TEE
	KIDTOWN ENTRY POST

EXISTING CONDITIONS NOTES

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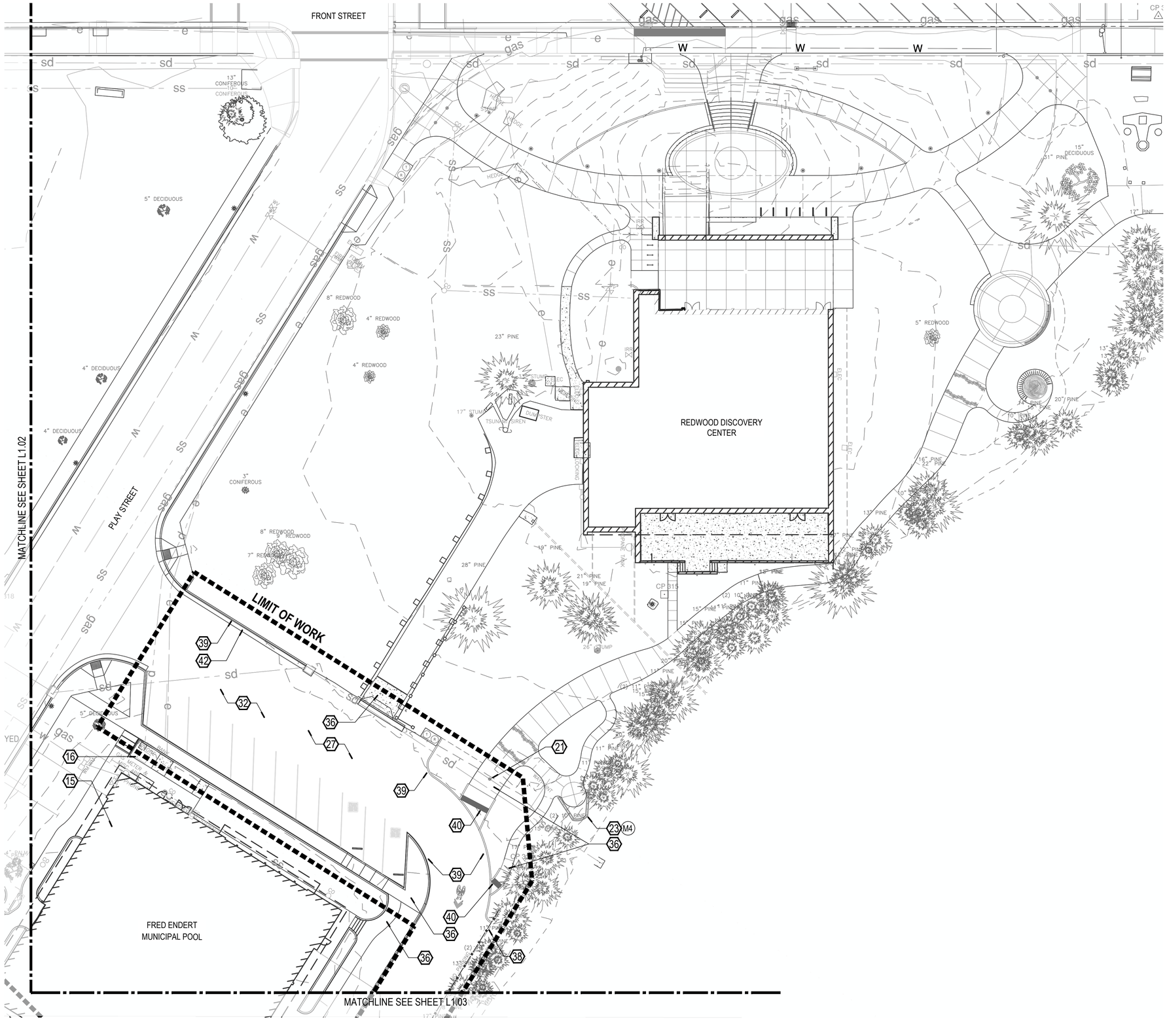
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Date:	02/20/2026
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L1.00
Sheet No. 5 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1\B220065_EXCD_1B.DWG



EXISTING CONDITIONS REFERENCE NOTES

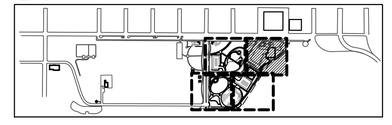
1. BOULDERS
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41. LIGHT POLE
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WOLF'S EVENING PRIMROSE LEGEND

SYMBOL	ITEM
	NATIVE
	INVASIVE / HYBRID
	NON-FLOWERING
	NON-DETECT

LOCATIONS OF WOLF'S EVENING PRIMROSE ON THESE PLANS ARE APPROXIMATE - VERIFY LOCATIONS ON SITE.

KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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ENVIRONMENTAL DESIGN
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Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Existing Conditions Plan

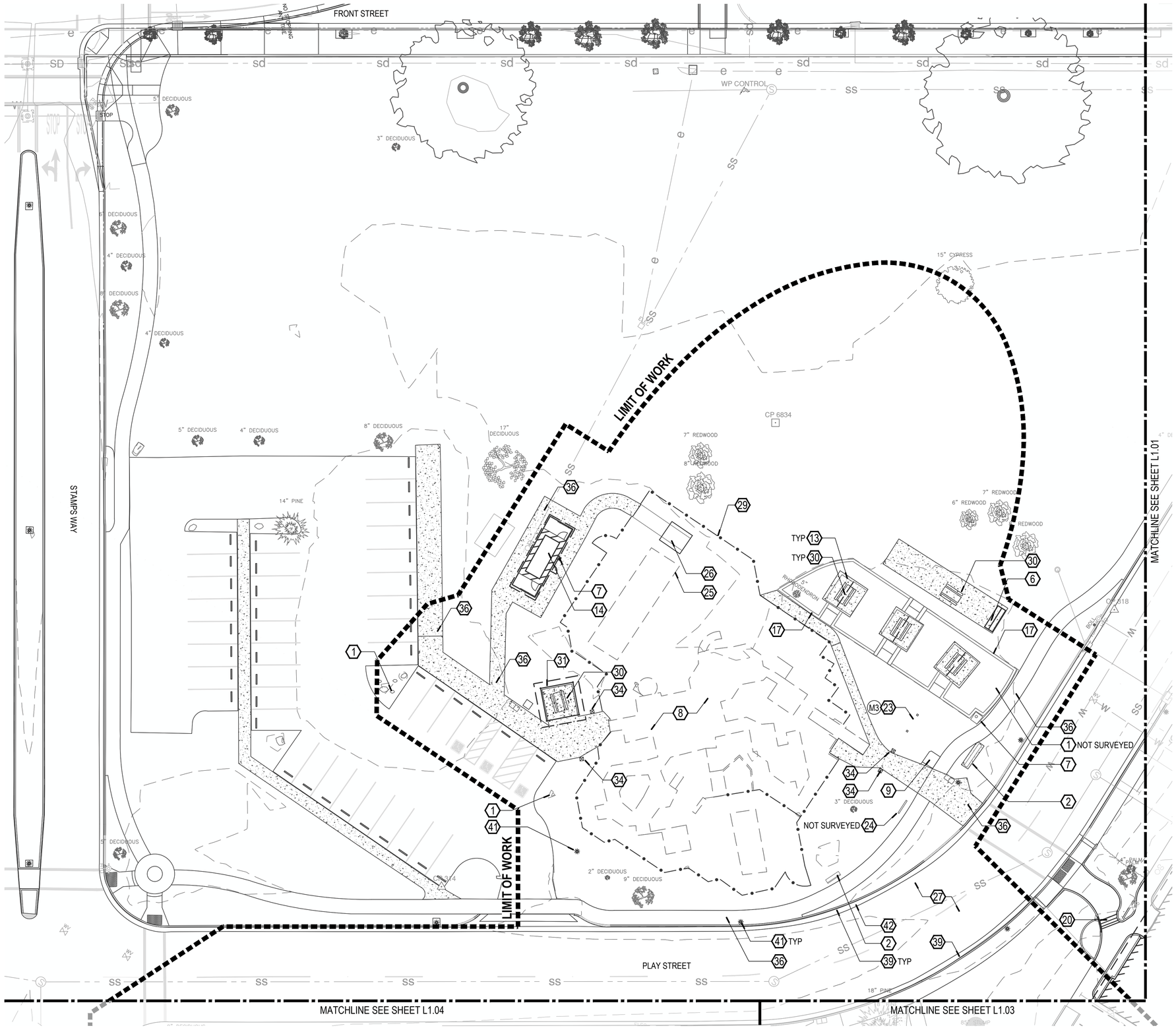
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

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Sheet No. 6 of 87

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EXISTING CONDITIONS REFERENCE NOTES

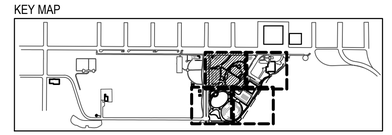
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WOLF'S EVENING PRIMROSE LEGEND

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LOCATIONS OF WOLF'S EVENING PRIMROSE ON THESE PLANS ARE APPROXIMATE - VERIFY LOCATIONS ON SITE.

KEY MAP



NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

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Fax: 503 222 2283
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Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Existing Conditions Plan

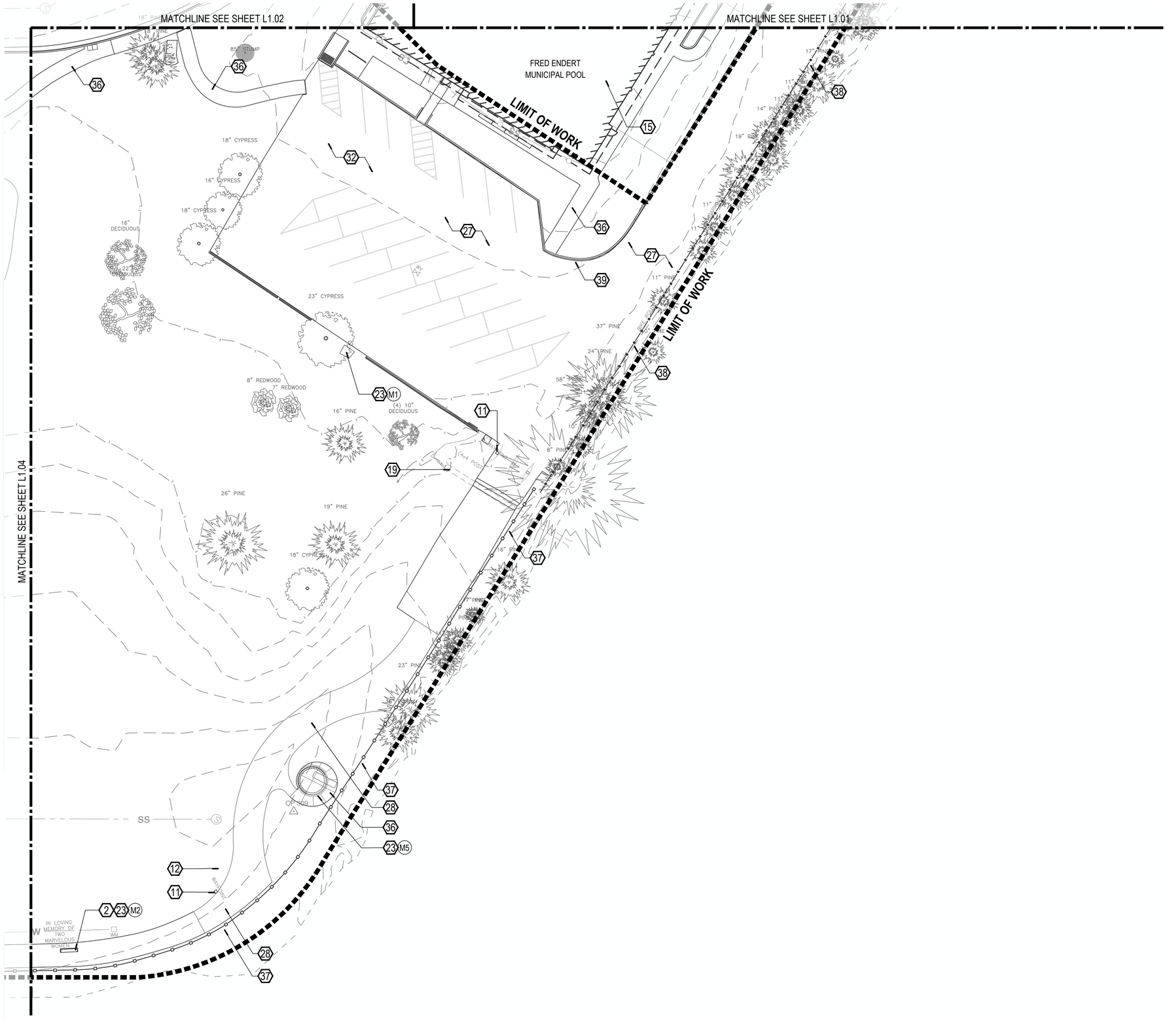
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L1.02

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EXISTING CONDITIONS REFERENCE NOTES

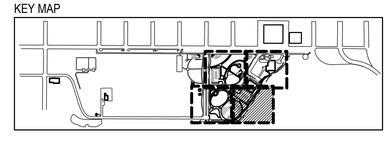
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KEY MAP



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CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

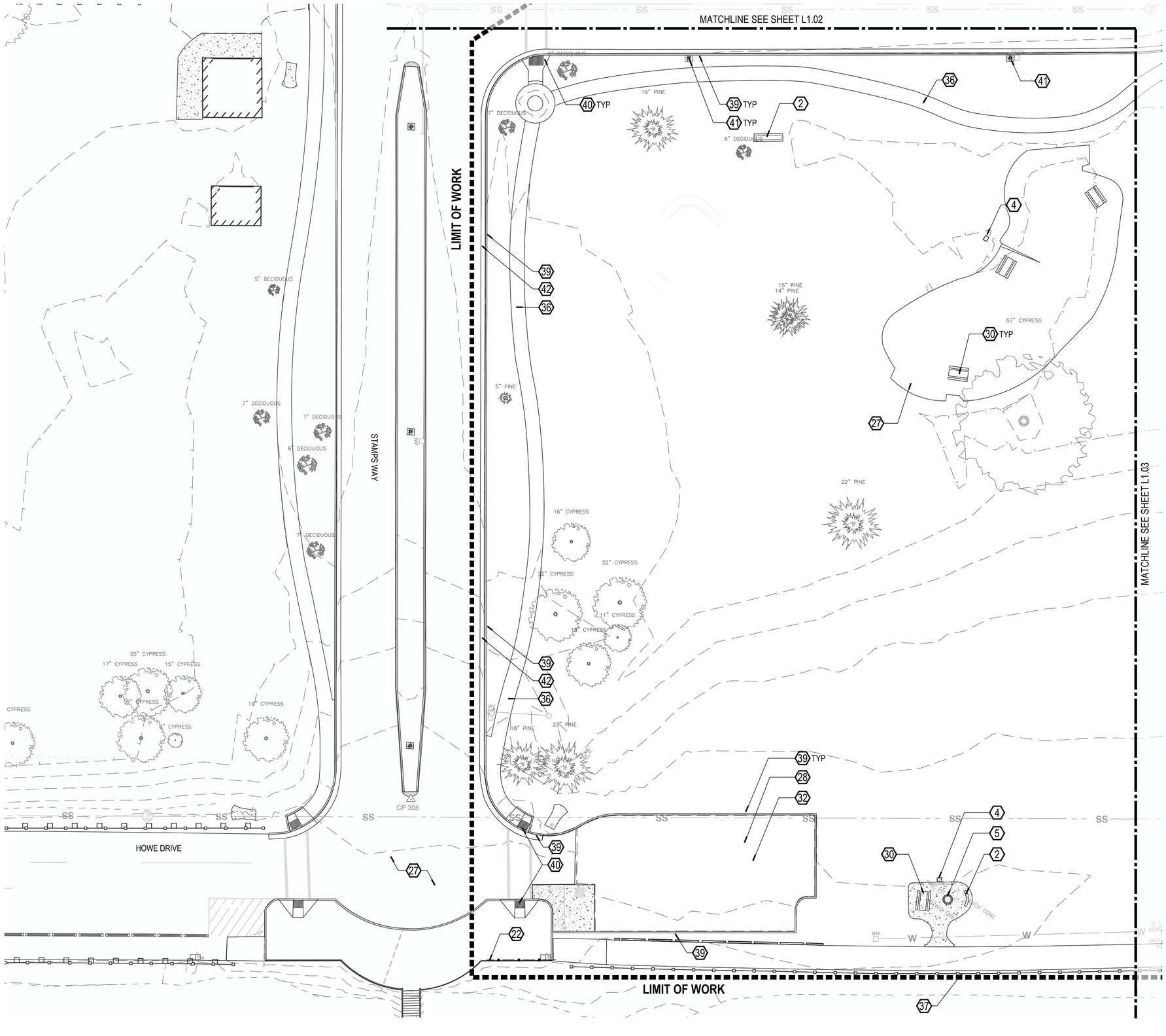
Sheet Title: Existing Conditions Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L1.03
Sheet No. 8 of 87

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EXISTING CONDITIONS REFERENCE NOTES

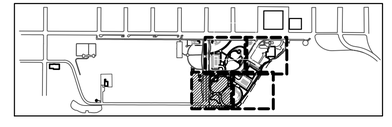
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KEY MAP



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ENVIRONMENTAL DESIGN
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Email: info@greenworkspc.com

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
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CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA. 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Existing Conditions Plan

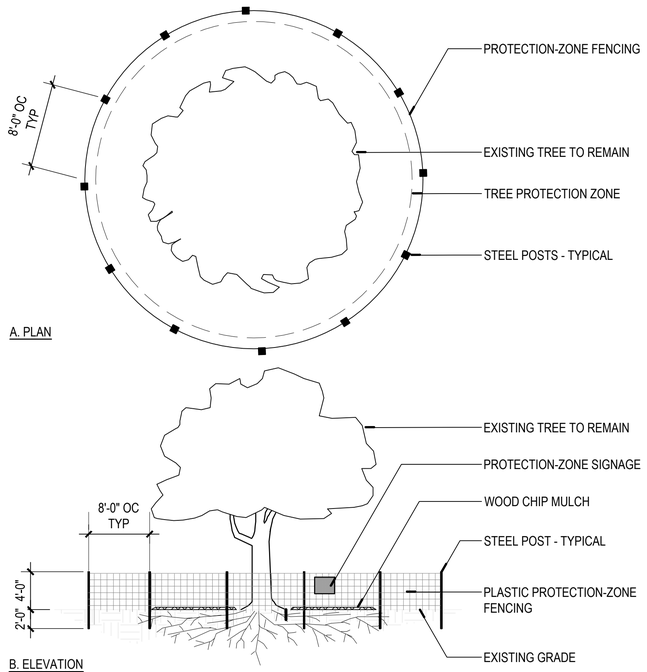
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L1.04

Sheet No. 9 of 87

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A. PLAN

B. ELEVATION

NOTES:

1. DO NOT INSTALL ANY COMPONENT OF TREE PROTECTION FENCING WITHIN TREE PROTECTION ZONES UNLESS INDICATED ON THE DRAWINGS OTHERWISE.
2. THE FOLLOWING PRACTICES ARE PROHIBITED WITHIN TREE PROTECTION ZONES: STORAGE OF CONSTRUCTION MATERIALS, DEBRIS, OR EXCAVATED MATERIAL; CLEANING OF MATERIALS OR EQUIPMENT; MOVING OR PARKING VEHICLES OR EQUIPMENT; FOOT TRAFFIC; ERECTION OF STRUCTURES; IMPOUNDMENT OF WATER; EXCAVATION OR OTHER DIGGING UNLESS OTHERWISE INDICATED; ATTACHMENT OF SIGNS TO OR WRAPPING MATERIALS AROUND TREES; USE OF FASTENERS OF ANY TYPE INTO THE TREE.
3. THE CITY OF CRESCENT CITY SHALL BE NOTIFIED WITHIN 24 HOURS OF ANY SUSPECTED DAMAGE TO EXISTING TREES WITHIN THE PROJECT AREA THAT WERE NOT IDENTIFIED AND APPROVED FOR REMOVAL OR RELOCATION. IF DAMAGE OCCURS DURING CONSTRUCTION, THE CONSTRUCTION APPLICANT SHALL HAVE THE TREE RESTORED WITHIN 24 HOURS BY A CERTIFIED ARBORIST.

1 TREE PROTECTION ZONE FENCING

PLAN / SECTION — NOT TO SCALE

WOLF'S EVENING PRIMROSE LEGEND

SYMBOL	ITEM
⬢	NATIVE
▲	INVASIVE / HYBRID
▣	NON-FLOWERING
⬡	NON-DETECT

LOCATIONS OF WOLF'S EVENING PRIMROSE ON THESE PLANS ARE APPROXIMATE - VERIFY LOCATIONS ON SITE.

GENERAL TREE PROTECTION AND REMOVAL NOTES

1. WOLF'S EVENING PRIMROSE TO BE PRESERVED AND PROTECTED UNLESS INVASIVE VARIETY.
2. NO CONSTRUCTION ACTIVITIES ALLOWED TO IMPACT TREE PROTECTION ZONE (TPZ) AREA UNLESS OTHERWISE NOTED.
3. TRUNK PROTECTION AND SUPPLEMENTAL WATERING MAY BE REQUIRED AT THE DISCRETION OF THE PROJECT ARBORIST.
4. ANY CONSTRUCTION WORK INCLUDING BUT NOT LIMITED TO DEMOLITION, GRADING AND TRENCHING IN ANY TPZ SHALL ONLY BE DONE WITH WRITTEN APPROVAL FROM THE OWNER'S REPRESENTATIVE. CUT AND GRIND ALL STUMPS EXCEPT AS NOTED.
5. NO PARKING, EXCAVATION, TRENCHING, GRADING, ROOT PRUNING, STOCKPILING OF ANY MATERIALS OR OTHER ACTIVITIES SHALL OCCUR WITHIN THE TREE PROTECTION FENCING UNLESS APPROVED BY THE OWNER'S REPRESENTATIVE.
6. TREE PROTECTION FENCING NOT TO BE MOVED WITHOUT PRIOR APPROVAL OF THE OWNER'S REPRESENTATIVE.

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110 SE Main St., Suite 100
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LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #4783
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
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Submittal: 100% CD

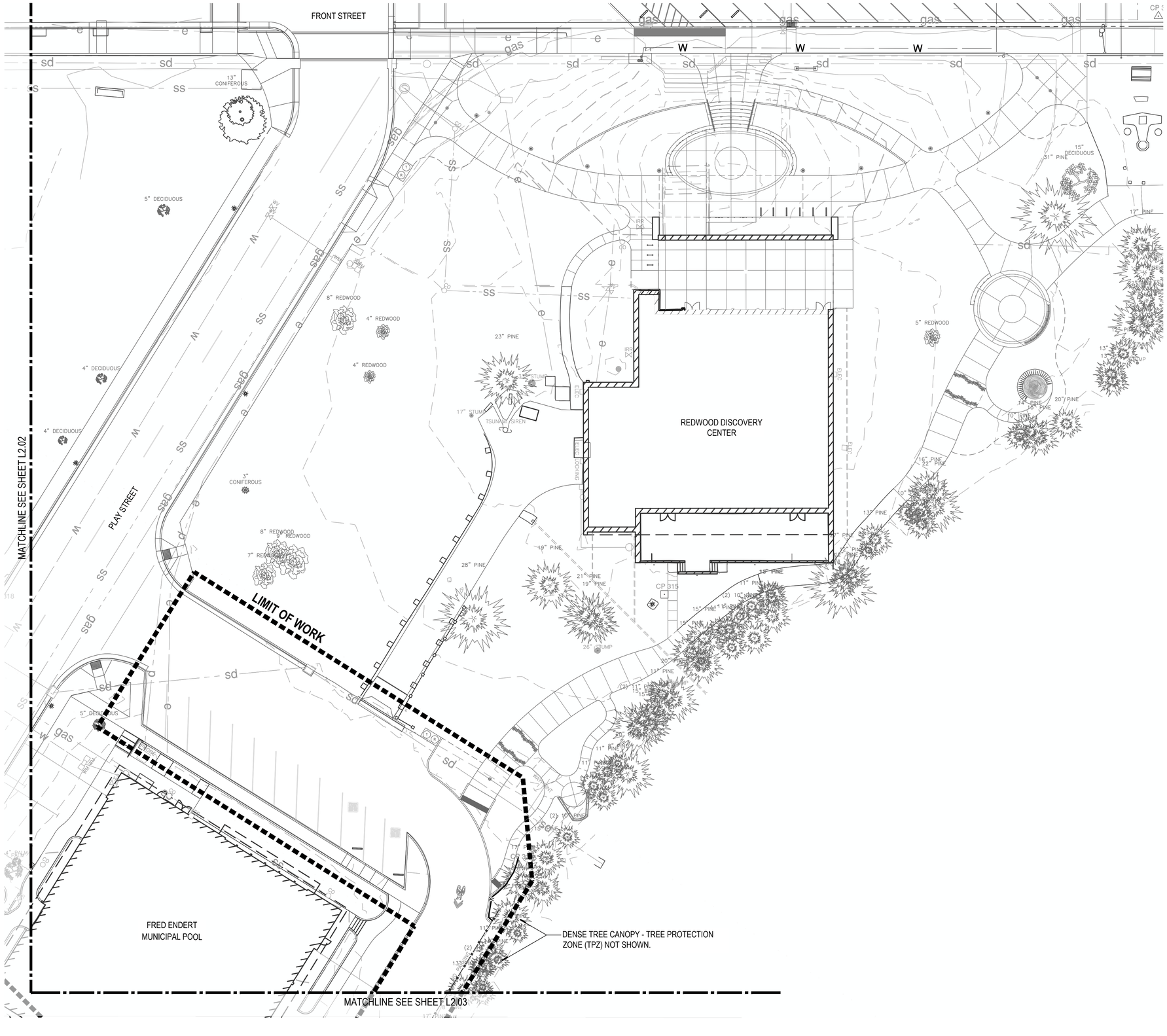
Sheet Title:
Tree Protection
Notes and Details

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L2.00
Sheet No. 10 of 87

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TREE PROTECTION LEGEND

SYMBOL

- EXISTING REDWOOD TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO REMAIN
- EXISTING PINE TREE TO REMAIN
- EXISTING CYPRESS TREE TO REMAIN
- EXISTING TREES TO BE REMOVED
- TREE PROTECTION FENCING
- TPZ = X' — TREE PROTECTION ZONE (TPZ) DIMENSION
- TREE PROTECTION ZONE (TPZ) BASED ON DBH

WOLF'S EVENING PRIMROSE LEGEND

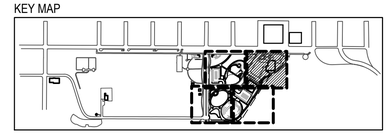
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LOCATIONS OF WOLF'S EVENING PRIMROSE ON THESE PLANS ARE APPROXIMATE - VERIFY LOCATIONS ON SITE.

TREE PROTECTION AND REMOVAL SHEET NOTES

1. SEE L2.00 FOR TREE PROTECTION-ZONE FENCING DETAIL, AND GENERAL TREE PROTECTION AND REMOVAL NOTES.
2. TREE PROTECTION ZONES (TPZ) ARE SHOWN FOR TREES WITHIN THE LIMIT OF WORK THAT HAVE DBH IDENTIFIED IN THE SURVEY.

KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Tree Protection and Removal Plan

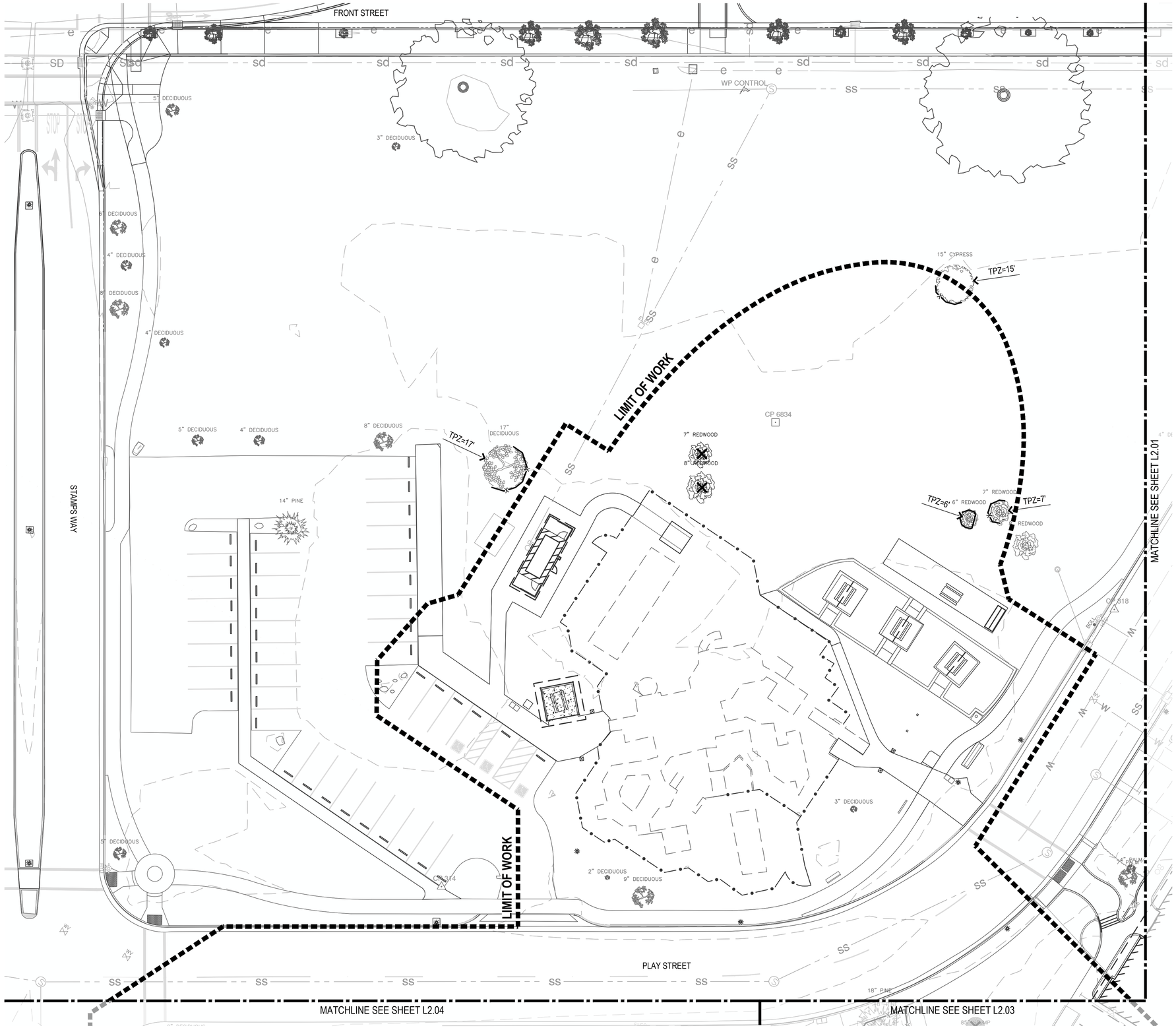
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

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Sheet No. 11 of 87

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TREE PROTECTION LEGEND

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- EXISTING PINE TREE TO REMAIN
- EXISTING CYPRESS TREE TO REMAIN
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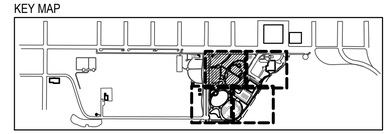
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KEY MAP



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0' 10' 20' 40'

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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #4983
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

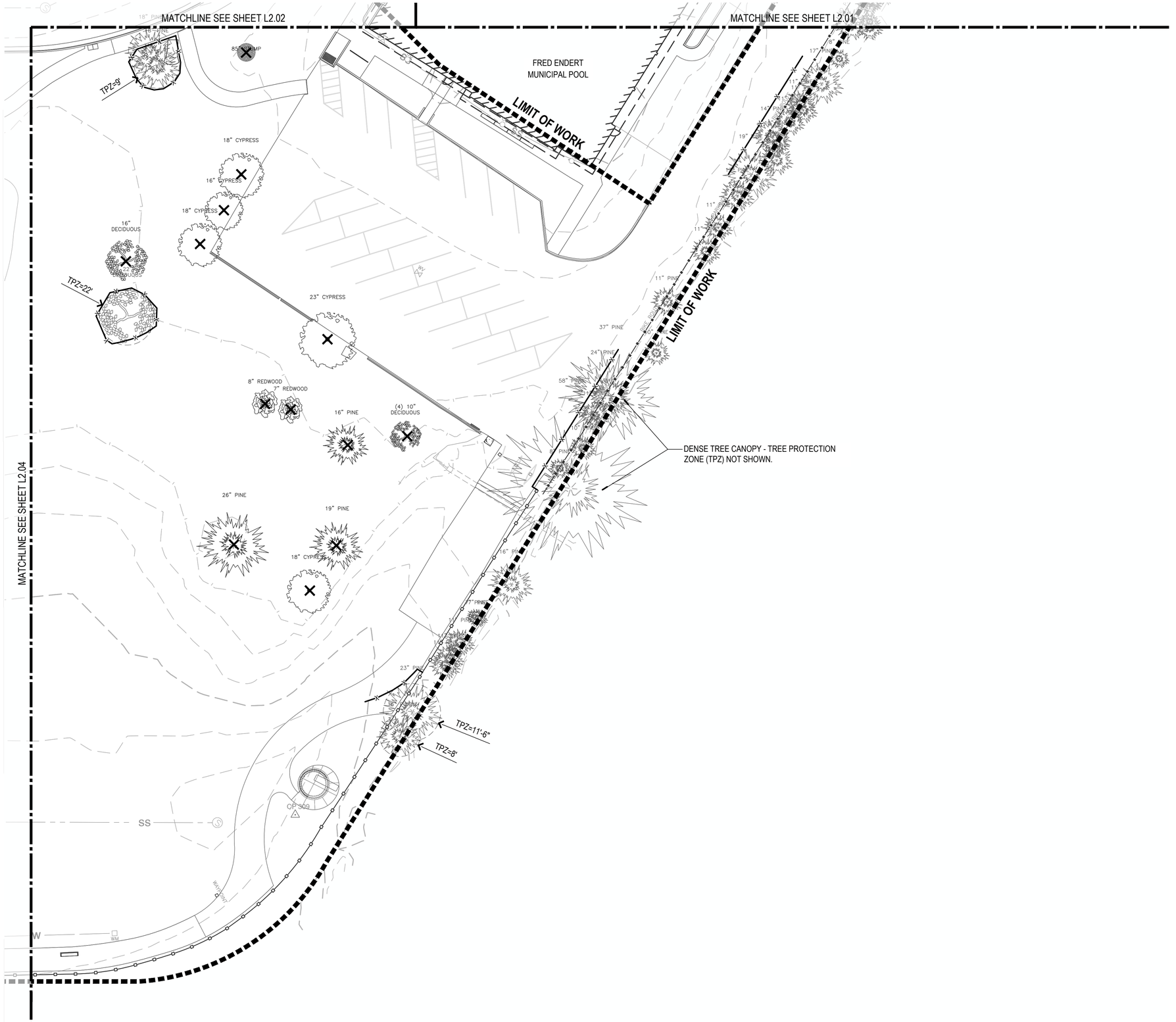
Sheet Title: Tree Protection and Removal Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L2.02
Sheet No. 12 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_TREE_1B.DWG



TREE PROTECTION LEGEND

SYMBOL

- EXISTING REDWOOD TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO REMAIN
- EXISTING PINE TREE TO REMAIN
- EXISTING CYPRESS TREE TO REMAIN
- EXISTING TREES TO BE REMOVED
- TREE PROTECTION FENCING
- TPZ = X' — TREE PROTECTION ZONE (TPZ) DIMENSION
- TREE PROTECTION ZONE (TPZ) BASED ON DBH

WOLF'S EVENING PRIMROSE LEGEND

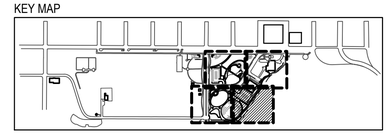
SYMBOL	ITEM
	NATIVE
	INVASIVE / HYBRID
	NON-FLOWERING
	NON-DETECT

LOCATIONS OF WOLF'S EVENING PRIMROSE ON THESE PLANS ARE APPROXIMATE - VERIFY LOCATIONS ON SITE.

TREE PROTECTION AND REMOVAL SHEET NOTES

1. SEE L2.00 FOR TREE PROTECTION-ZONE FENCING DETAIL, AND GENERAL TREE PROTECTION AND REMOVAL NOTES.
2. TREE PROTECTION ZONES (TPZ) ARE SHOWN FOR TREES WITHIN THE LIMIT OF WORK THAT HAVE DBH IDENTIFIED IN THE SURVEY.

KEY MAP



NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

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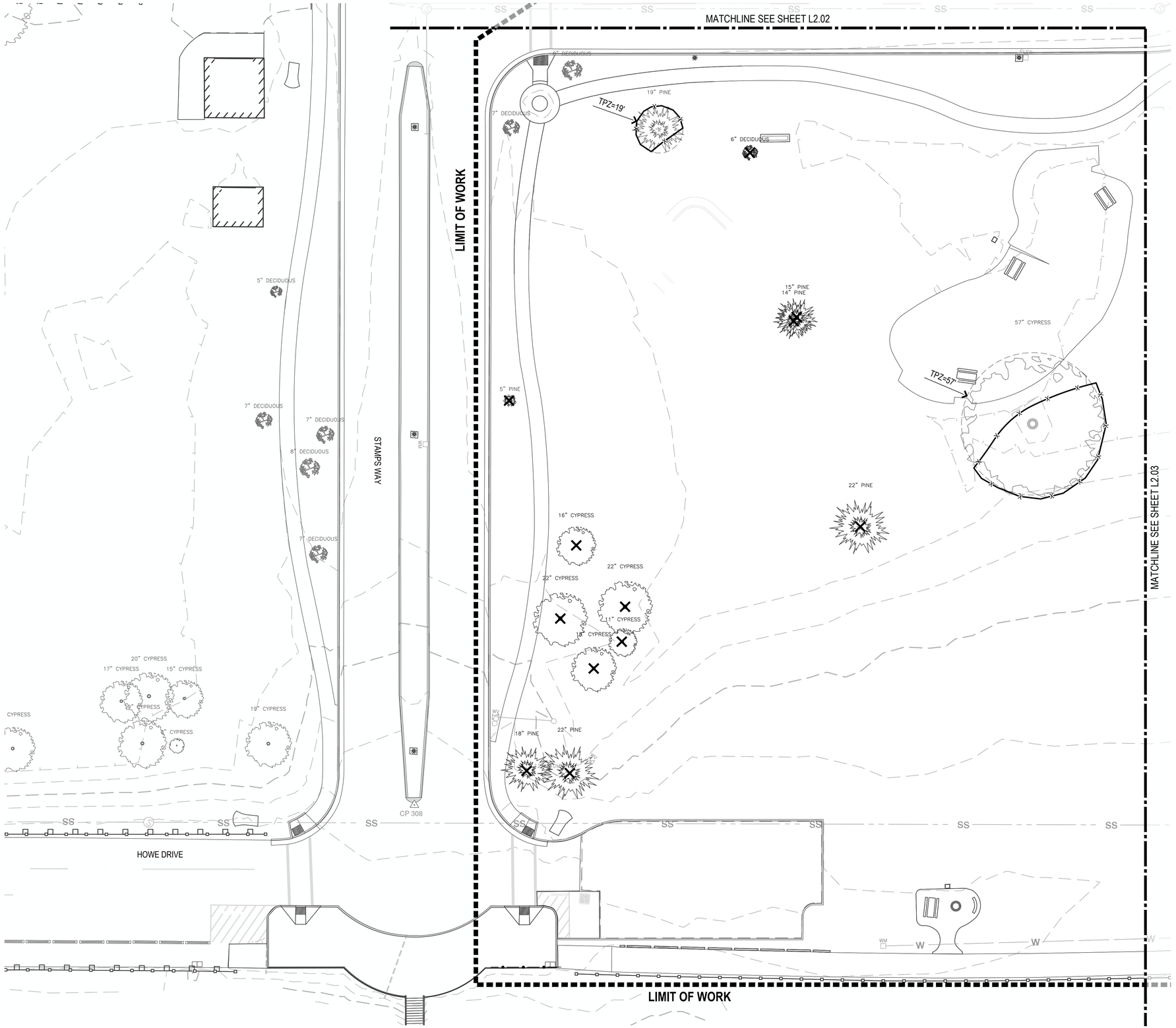
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Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L2.03
Sheet No. 13 of 87

G:\PROJECTS\220065 1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_TREE_1B.DWG



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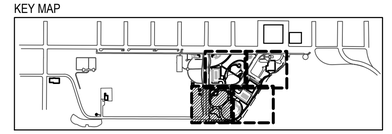
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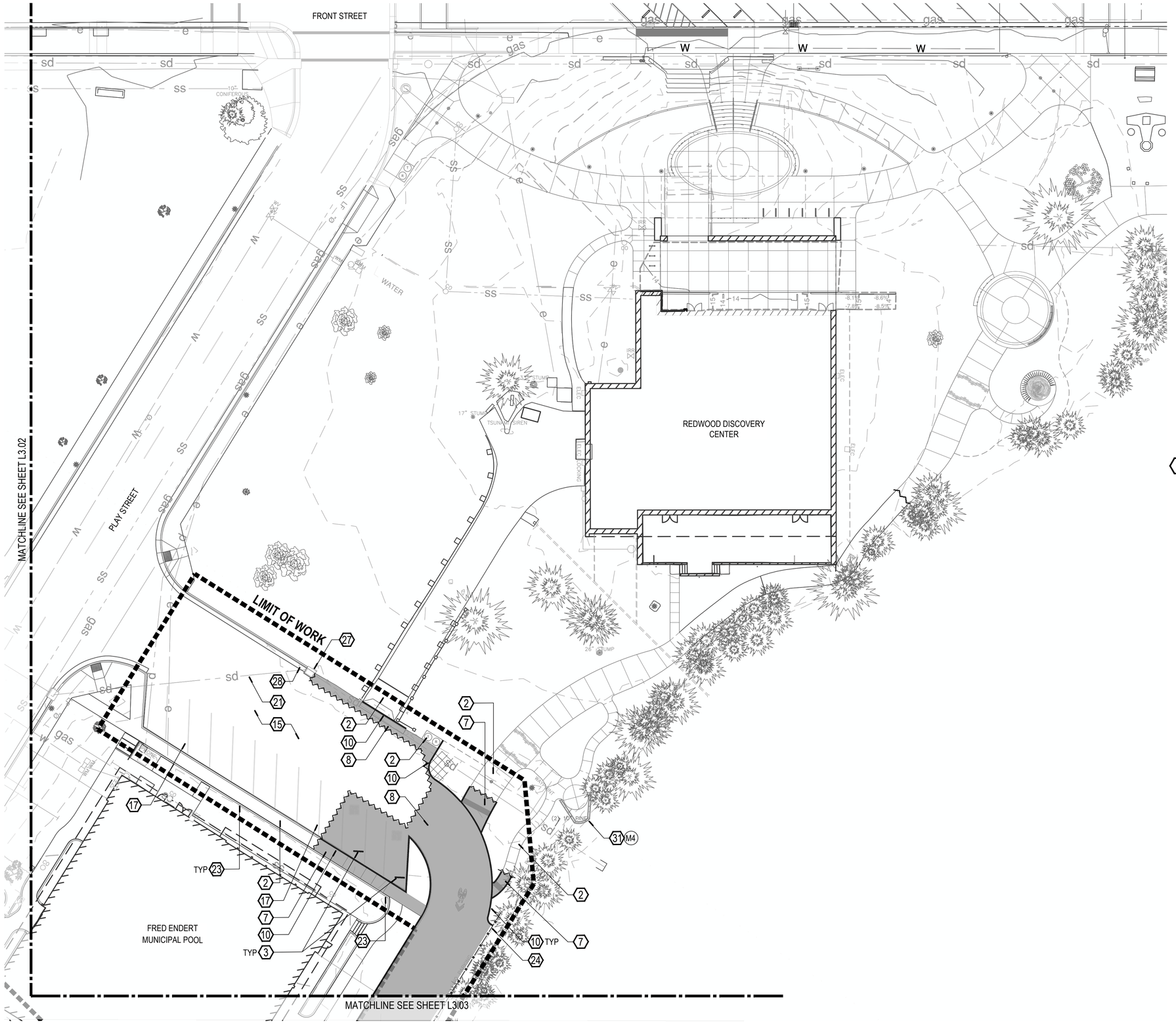
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Checked By:	GM
Job No.	220065
Approved:	BJ

L2.04
Sheet No. 14 of 87

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DEMOLITION LEGEND

SYMBOL	ITEM
	CLEAR AND GRUB LIMITS
	CONCRETE, ASPHALT, GRAVEL OR STONE PAVING TO BE REMOVED
	CURB OR WALL TO BE REMOVED
	SAWCUT CONCRETE OR ASPHALT PAVING
XX	ITEM TO BE REMOVED

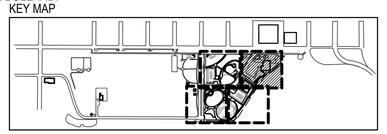
GENERAL SITE DEMOLITION NOTES

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2. ELEMENTS ON THE DRAWINGS SHOWN TO BE REMOVED SHALL BE REMOVED TO THEIR FULL DEPTHS OF THEIR CONSTRUCTION.
3. ITEMS THAT ARE ENCOUNTERED ON SITE (INCLUDING BELOW GRADE) THAT ARE NOT SHOWN ON THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.
4. EROSION AND SEDIMENT CONTROL METHODS TO REMAIN IN PLACE DURING ALL CONSTRUCTION PHASES.
5. THE LOCATION OF EXISTING UTILITIES AS SHOWN ON THE DRAWINGS MAY VARY IN THE FIELD. ADDITIONAL UTILITIES MAY EXIST ON SITE BUT ARE NOT SHOWN ON THE DRAWINGS. VERIFY THE ACTUAL LOCATION OF ALL UTILITIES BEFORE ANY CONSTRUCTION ACTIVITIES COMMENCE.
6. PRESERVE AND PROTECT EXISTING UTILITIES UNLESS OTHERWISE NOTED.
7. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT THE CONSTRUCTION SITE AND THEIR EQUIPMENT.
8. VERIFY IF ELECTRICAL IS BORED OR TRENCHED. IF TRENCHED, RETURN PAVING TO ORIGINAL CONDITION. VERIFY DEMOLITION EXTENTS WITH ELECTRICAL.

(#) DEMOLITION KEY NOTES

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2. CONCRETE PAVING - PRESERVE AND PROTECT.
3. REMOVE CONCRETE WHEEL STOPS.
4. WOOD PLAYGROUND FENCE - PRESERVE AND PROTECT.
5. INTERPRETIVE SIGNS (2) TO BE SALVAGED AND REINSTALLED IN CURRENT LOCATION PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE.
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11. REMOVE CONCRETE POST.
12. REMOVE STONE CURB.
13. BOULDER TO BE SALVAGED. NOT SURVEYED.
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19. REMOVE POST WITH MOSAIC TILES.
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21. SEE CIVIL FOR UTILITY PRESERVATION OR DEMOLITION.
22. CONCRETE POST WITH LARGE LINK CHAIN - PRESERVE AND PROTECT IN ALL LOCATIONS.
23. CONCRETE RETAINING WALL - PRESERVE AND PROTECT.
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26. REMOVE KIDTOWN RULES SIGN (NOT SURVEYED).
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32. REMOVE BOLLARD.

KEY MAP



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NORTH 0' 10' 20' 40'

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CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
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Submittal: 100% CD

Sheet Title: Demolition Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L3.01
Sheet No. 15 of 87

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DEMOLITION LEGEND

SYMBOL	ITEM
	CLEAR AND GRUB LIMITS
	CONCRETE, ASPHALT, GRAVEL OR STONE PAVING TO BE REMOVED
	CURB OR WALL TO BE REMOVED
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XX	ITEM TO BE REMOVED

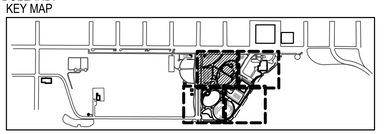
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Submittal: 100% CD

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L3.02
Sheet No. 16 of 87

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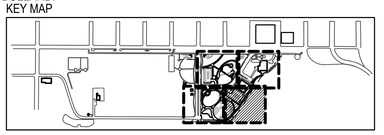
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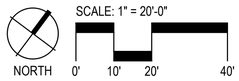
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Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON REED
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

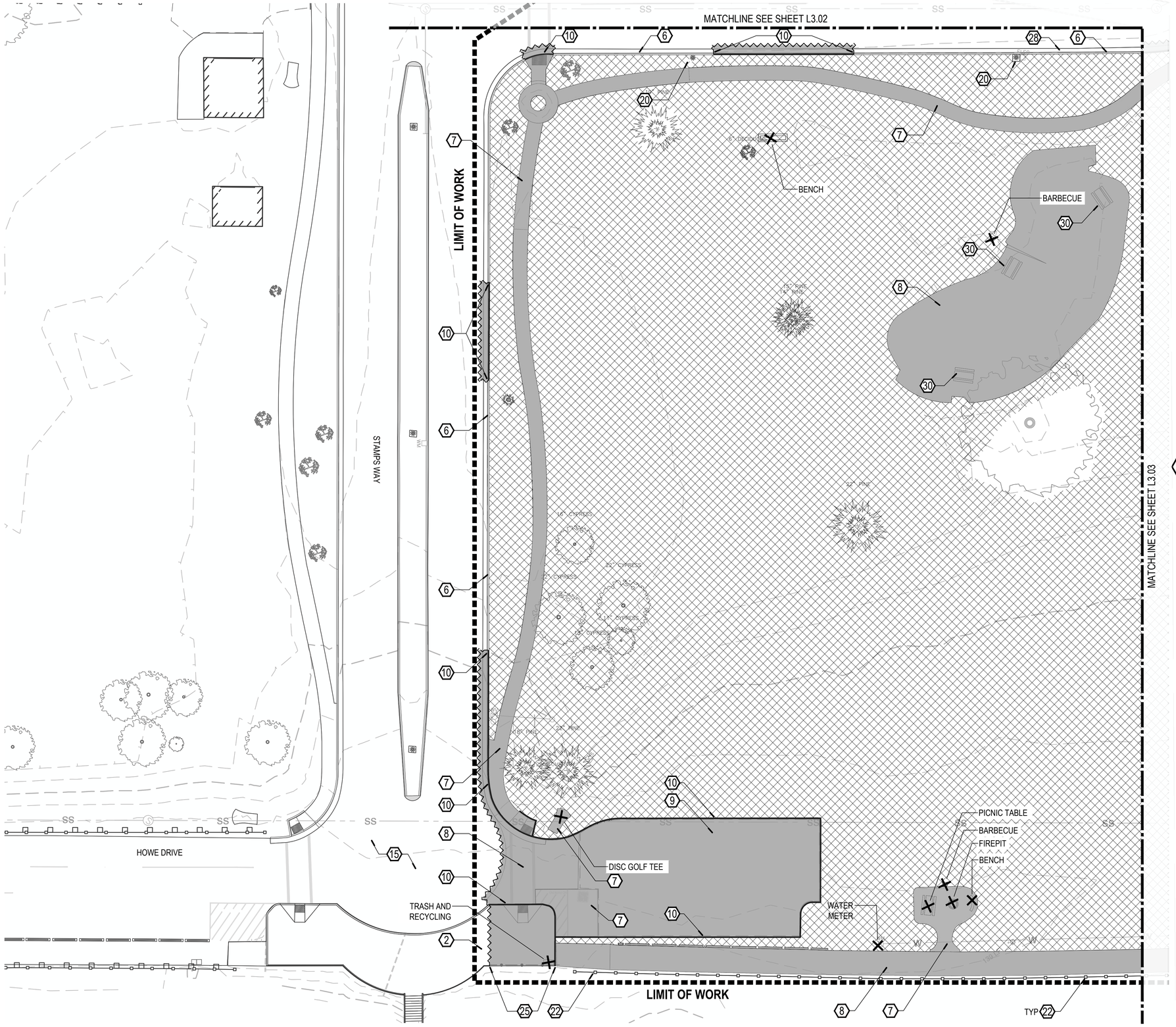
Sheet Title: Demolition Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L3.03
Sheet No. 17 of 87

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DEMOLITION LEGEND

SYMBOL	ITEM
	CLEAR AND GRUB LIMITS
	CONCRETE, ASPHALT, GRAVEL OR STONE PAVING TO BE REMOVED
	CURB OR WALL TO BE REMOVED
	SAWCUT CONCRETE OR ASPHALT PAVING
XX	ITEM TO BE REMOVED

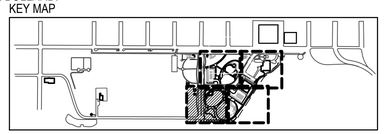
GENERAL SITE DEMOLITION NOTES

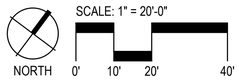
1. GENERAL DEMOLITION NOTES APPLY TO ALL SITE DEMOLITION DRAWINGS. NUMBERS IN HEXAGONS (#) REFER TO SITE DEMOLITION PLAN REFERENCE NOTES AS SHOWN ON THE PLANS.
2. ELEMENTS ON THE DRAWINGS SHOWN TO BE REMOVED SHALL BE REMOVED TO THEIR FULL DEPTHS OF THEIR CONSTRUCTION.
3. ITEMS THAT ARE ENCOUNTERED ON SITE (INCLUDING BELOW GRADE) THAT ARE NOT SHOWN ON THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.
4. EROSION AND SEDIMENT CONTROL METHODS TO REMAIN IN PLACE DURING ALL CONSTRUCTION PHASES.
5. THE LOCATION OF EXISTING UTILITIES AS SHOWN ON THE DRAWINGS MAY VARY IN THE FIELD. ADDITIONAL UTILITIES MAY EXIST ON SITE BUT ARE NOT SHOWN ON THE DRAWINGS. VERIFY THE ACTUAL LOCATION OF ALL UTILITIES BEFORE ANY CONSTRUCTION ACTIVITIES COMMENCE.
6. PRESERVE AND PROTECT EXISTING UTILITIES UNLESS OTHERWISE NOTED.
7. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT THE CONSTRUCTION SITE AND THEIR EQUIPMENT.
8. VERIFY IF ELECTRICAL IS BORED OR TRENCHED. IF TRENCHED, RETURN PAVING TO ORIGINAL CONDITION. VERIFY DEMOLITION EXTENTS WITH ELECTRICAL.

(#) DEMOLITION KEY NOTES

1. MONUMENT TO BE SALVAGED. RELOCATE PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE AND UNDER SUPERVISION OF THE OWNER'S REPRESENTATIVE. SEE LIST OF MONUMENTS ON L1.00.
2. CONCRETE PAVING - PRESERVE AND PROTECT.
3. REMOVE CONCRETE WHEEL STOPS.
4. WOOD PLAYGROUND FENCE - PRESERVE AND PROTECT.
5. INTERPRETIVE SIGNS (2) TO BE SALVAGED AND REINSTALLED IN CURRENT LOCATION PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE.
6. CONCRETE CURB (FLUSH OR RAISED) - PRESERVE AND PROTECT.
7. REMOVE EXISTING CONCRETE PAVING.
8. REMOVE EXISTING ASPHALT PAVING.
9. REMOVE EXISTING GRAVEL PAVING.
10. REMOVE CONCRETE CURB (FLUSH OR RAISED, WITH OR WITHOUT GUTTER).
11. REMOVE CONCRETE POST.
12. REMOVE STONE CURB.
13. BOULDER TO BE SALVAGED. NOT SURVEYED.
14. RESTROOM BUILDING AND FOUNDATION - PRESERVE AND PROTECT.
15. ASPHALT PAVING - PRESERVE AND PROTECT.
16. REMOVE STONE PAVING.
17. STRIPING TO BE REMOVED, PRESERVE AND PROTECT PAVING BENEATH.
18. STRIPING AND PAVING BENEATH - PRESERVE AND PROTECT.
19. REMOVE POST WITH MOSAIC TILES.
20. LIGHT POLE AND FOUNDATION BENEATH - PRESERVE AND PROTECT.
21. SEE CIVIL FOR UTILITY PRESERVATION OR DEMOLITION.
22. CONCRETE POST WITH LARGE LINK CHAIN - PRESERVE AND PROTECT IN ALL LOCATIONS.
23. CONCRETE RETAINING WALL - PRESERVE AND PROTECT.
24. WOOD POST FENCE WITH METAL GUARDRAIL - PRESERVE AND PROTECT.
25. METAL GUARDRAIL TO BE SALVAGED. REINSTALL UNDER SUPERVISION OF THE OWNER'S REPRESENTATIVE.
26. REMOVE KIDTOWN RULES SIGN (NOT SURVEYED).
27. STORM DRAIN INLET - PRESERVE AND PROTECT.
28. CONCRETE GUTTER - PRESERVE AND PROTECT.
29. EXISTING PICNIC SHELTER TO BE PRESERVED AND PROTECTED.
30. EXISTING PICNIC TABLE TO BE SALVAGED AND RELOCATED PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE.
31. MONUMENT TO BE PROTECTED. SEE LIST OF MONUMENTS ON L1.00.
32. REMOVE BOLLARD.

KEY MAP





GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503.222.2283
Email: info@greenworkspc.com

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L3.04
Sheet No. 18 of 87

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PAVING AND SURFACING

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	ASPHALT PAVING		321216
	CONCRETE PAVING - VEHICULAR		321313
	DECORATIVE CONCRETE PAVING - VEHICULAR	GLASS EMBEDDED CONCRETE.	321316
	CONCRETE PAVING - PEDESTRIAN	MEDIUM BROOM FINISH.	321313
	DOWELED EXPANSION JOINT		321313, 321373
	ISOLATION JOINT		321313, 321373
	CONTRACTION JOINT	GROOVED JOINT.	321313

CURBS AND SPECIALTY SURFACING

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	SANDBLASTED STENCIL	STENCIL WILL BE OWNER FURNISHED.	321316
	TACTILE WARNING TILES	LOCATED AT PARKING NEAR THE PLAYGROUND.	321726
	CURB BAND - SHRUB/LAWN	LOCATED AT PLAYGROUND.	033000
	RAISED CONCRETE CURB	CURB TYPE VARIES - SEE PLANS.	033000
	MOUNTABLE CONCRETE CURB	LOCATED ALONG PLAY STREET AND STAMPS WAY.	033000
	PRECAST CONCRETE WHEEL STOPS		

WALL, RAMPS AND STAIRS

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	CONCRETE SEATWALL		033000
	CONCRETE STAIRS WITH HANDRAIL		033000, 055213
	CONCRETE RAMP WITH HANDRAIL	SYMBOL NTS.	033000, 055213

PLAYGROUND

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	PLAY MATTA TILES	20" X 20" TILES. COLOR VARIES - SEE SPECS.	321816
	3- BAY SWING SET	2 BELT SEATS, 2 FULL BUCKET SEATS AND 2 MOLDED ACCESSIBLE SEATS. SYMBOL NTS. SEE SPECIFICATIONS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	WE-GO-SWING	ACCESSIBLE SWING WITH RAMP CONNECTION. SEE SPECIFICATIONS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	REDWOOD TREE CLIMBER	CUSTOM REDWOOD TREE CLIMBER. LOCATED AT THE EMBANKMENT. SYMBOL NTS. SEE SPECIFICATIONS. PRODUCT BY ID SCULPTURE, RAMP BY PLAYCRAFT.	116800
	WE-GO-ROUND MERRY-GO-ROUND	MERRY-GO-ROUND WITH 2 SEATS AND PERFORATED PANELS. SYMBOL NTS. SEE SPECIFICATIONS. PRODUCT BY LANDSCAPE STRUCTURES.	116800

PLAYGROUND

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	WE-SAW SEESAW	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	CONCRETE EMBANKMENT SLIDE	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY ID SCULPTURE.	116800
	HUMPBACK WHALE CLIMBER	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY ID SCULPTURE.	116800
	MORPHE DOME	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY ID SCULPTURE	116800
	LIGHTHOUSE ROCK CLIMBER	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY ID SCULPTURE.	116800
	ANIMATO METALLOPHONE	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	DITTY METALLOPHONE	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	GRANDIOSO CHIMES	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	GOBLET DRUM	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	KUNDU DRUM	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800
	KETTLE DRUM	SEE SPECIFICATIONS. SYMBOL NTS. PRODUCT BY LANDSCAPE STRUCTURES.	116800

SITE FURNISHINGS

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	SALVAGED METAL GUARDRAIL	LOCATED NEAR WATERFRONT PLAZA.	323300
	CHAINLINK PLAYGROUND FENCE	LOCATED AT THE PLAYGROUND.	323300
	ACESSIBLE PICNIC TABLE	LOCATED AT THE PLAYGROUND. PRODUCT BY OUTDOOR CREATIONS.	323300
	STANDARD BENCH	PRODUCT BY LANDSCAPE FORMS.	323300
	STANDARD PICNIC TABLE	LOCATED AT THE PLAYGROUND. PRODUCT BY OUTDOOR CREATIONS.	323300
	BICYCLE RACK	PRODUCT BY MADRAX.	323300
	BOLLARD WITH LIGHTING	PRODUCT BY LIGMAN.	323300
	POST LIGHT	LOCATED NEAR EXISTING RESTROOM AT THE PLAYGROUND. SYMBOL NTS.	323300
	REMOVABLE BOLLARD		323300
	ADA PARKING SIGN	SYMBOL NTS.	323300
	ACCESSIBLE DRINKING FOUNTAIN	DRINKING FOUNTAIN WITH DOG WATER BOWL. PRODUCT BY ELKAY.	323300
	TRASH AND RECYCLING	OWNER FURNISHED, CONTRACTER INSTALLED - N.I.C. T= TRASH, R = RECYCLING.	323300

STRIPING

SYMBOL	ITEM	REMARKS	SPEC NUMBER
	ADA ACCESSIBLE PARKING (45-DEGREE ANGLED PARKING)	REFER TO CRESCENT CITY PARKING CODE. INCLUDES WHEEL STOPS. INCLUDES ONE VAN ACCESSIBLE STALL MINIMUM PER LOT.	321723
	ANGLED PARKING (HERRINGBONE, 45-DEGREE ANGLED PARKING)	REFER TO CRESCENT CITY PARKING CODE. SYMBOL NTS.	321723
	ADA ACCESSIBLE PARKING SPACE (STANDARD 90-DEGREE PARKING)	REFER TO CRESCENT CITY PARKING CODE. SYMBOL NTS. INCLUDES ONE VAN ACCESSIBLE STALL MINIMUM PER LOT.	321723
	PAVEMENT MARKING ARROWS	REFER TO CALTRANS PARKING CODE.SYMBOL NTS.	321723

DETAIL KEYNOTES

1.0 PAVING AND SURFACING

NUMBER	ITEM	DETL / SHT	SPECS
1.1	ASPHALT PAVING	1 / L9.01	321216
1.2	CONCRETE PAVING - VEHICULAR	3 / L9.01	321313
1.3	CONCRETE PAVING - PEDESTRIAN	4 / L9.01	321313
1.4	DOWELED EXPANSION JOINT	5 / L9.01	321313, 321373
1.5	ISOLATION JOINT	6 / L9.01	321313, 321373
1.6	CONTRACTION JOINT	7 / L9.01	321313
1.7	ASPHALT TO CONCRETE PAVING TRANSITION	2 / L9.01	321216, 321313

2.0 CURBS AND SPECIALTY SURFACING

NUMBER	ITEM	DETL / SHT	SPECS
2.1	DECORATIVE CONCRETE PAVING EDGE	9 / L9.01	321316
2.2	SANDBLASTED STENCIL	2 / L9.02	321316
2.3	CURB BAND TYPE 1	4 / L9.02	033000
2.4	CURB BAND TYPE 2 (PLAYGROUND)	5 / L9.02	033000
2.5	CURB BAND TYPE 3	6 / L9.02	033000
2.6	CURB BAND TYPE 4 (PLAYGROUND)	7 / L9.02	033000
2.7	RAISED CURB TYPE 1	8 / L9.02	033000
2.8	RAISED CURB TYPE 2	9 / L9.02	033000
2.9	MOUNTABLE CONCRETE CURB	1 / L9.03	033000
2.10	TACTILE WARNING TILES	3 / L9.02	321726
2.11	PRECAST CONCRETE WHEEL STOP	8 / L9.07	

3.0 WALLS, RAMPS AND STAIRS

NUMBER	ITEM	DETL / SHT	SPECS
3.1	CURB RAMP TYPE 1	2 / L9.03	033000
3.2	CURB RAMP TYPE 2	3 / L9.03	033000
3.3	CURB RAMP TYPE 3	4 / L9.03	033000
3.4	CURB RAMP TYPE 4	5 / L9.03	033000
3.5	CONCRETE SEATWALL	6 / L9.03	033000
3.6	CONCRETE STAIRS	2 / L9.04	033000
3.7	STAIR HANDRAIL	4 / L9.04	055213
3.8	CONCRETE RAMP	6 / L9.04	033000
3.9	RAMP HANDRAIL	1 / L9.05	055213

4.0 PLAYGROUND

NUMBER	ITEM	DETL / SHT	SPECS
4.1	PLAY MATTA SAFETY SURFACING	1 / L9.14	321816
4.2	TOP OF MOUND	6 / L9.05	321816
4.3	TOE OF MOUND	5 / L9.05	321816
4.4	EMBANKMENT SLIDE	3 / L9.05	116800
4.5	REDWOOD TREE AND RAMP	1 / L4.05	116800

5.0 SITE FURNISHINGS

NUMBER	ITEM	DETL / SHT	SPECS
5.1	SKATE DETERRENT TYPE 1	1 / L9.06	323300
5.2	SKATE DETERRENT TYPE 2	2 / L9.06	323300
5.3	PLAYGROUND FENCE	SEE SPECS	323300
5.4	ACCESSIBLE PICNIC TABLE	4 / L9.06	323300
5.5	STANDARD PICNIC TABLE	5 / L9.06	323300
5.6	BENCH	6 / L9.06	323300
5.7	BICYCLE RACK	7 / L9.06	323300
5.8	PARK RULES SIGN	SEE SPECS	116800
5.9	STANDARD BOLLARD	1 / L9.07	323300
5.10	POST LIGHT	2 / L9.07	323300
5.11	REMOVABLE BOLLARD	3 / L9.07	323300
5.12	ACCESSIBLE DRINKING FOUNTAIN	4 / L9.07	323300
5.13	WAYFINDING SIGN	5 / L9.07	323300
5.14	1-MILE LOOP PLAQUE	6 / L9.07	323300
5.15	ADA PARKING SIGN	7 / L9.07	323300
5.16	TRENCH DRAIN	1 / L9.08	323300
5.17	BOULDER - EDGE	3 / L9.08	329300

6.0 STRIPING

NUMBER	ITEM	DETL / SHT	SPECS
7.1	ADA ACCESSIBLE PARKING (ANGLED)	SEE SPECS	321723
7.2	ANGLED PARKING (HERRINGBONE)	SEE SPECS	321723
7.3	ADA ACCESSIBLE PARKING SPACE (STANDARD)	SEE SPECS	321723
7.4	ADA VAN ACCESSIBLE PARKING SPACE	SEE SPECS	321723
7.5	PAVEMENT MARKING ARROWS	SEE SPECS	321723

GENERAL MATERIALS NOTES

1. PROVIDE ISOLATION JOINTS WHERE CONCRETE FLATWORK MEETS OTHER FLATWORK AND VERTICAL STRUCTURES SUCH AS WALLS, CURBS, STEPS, AND BUILDING ELEMENTS, ETC. UNLESS INDICATED OTHERWISE.
2. MATERIAL SYMBOLS ARE DIAGRAMMATIC IN NATURE AND NOT INTENDED TO BE TO SCALE. REFER TO LAYOUT AND DETAIL SHEETS FOR ACTUAL SIZES.
3. OWNER'S REPRESENTATIVE TO APPROVE OF ALL CONCRETE FORMWORK PRIOR TO PLACING CONCRETE.
4. REINSTALL (2) SALVAGED MONUMENTS WHERE DIRECTED BY OWNER'S REPRESENTATIVE.

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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

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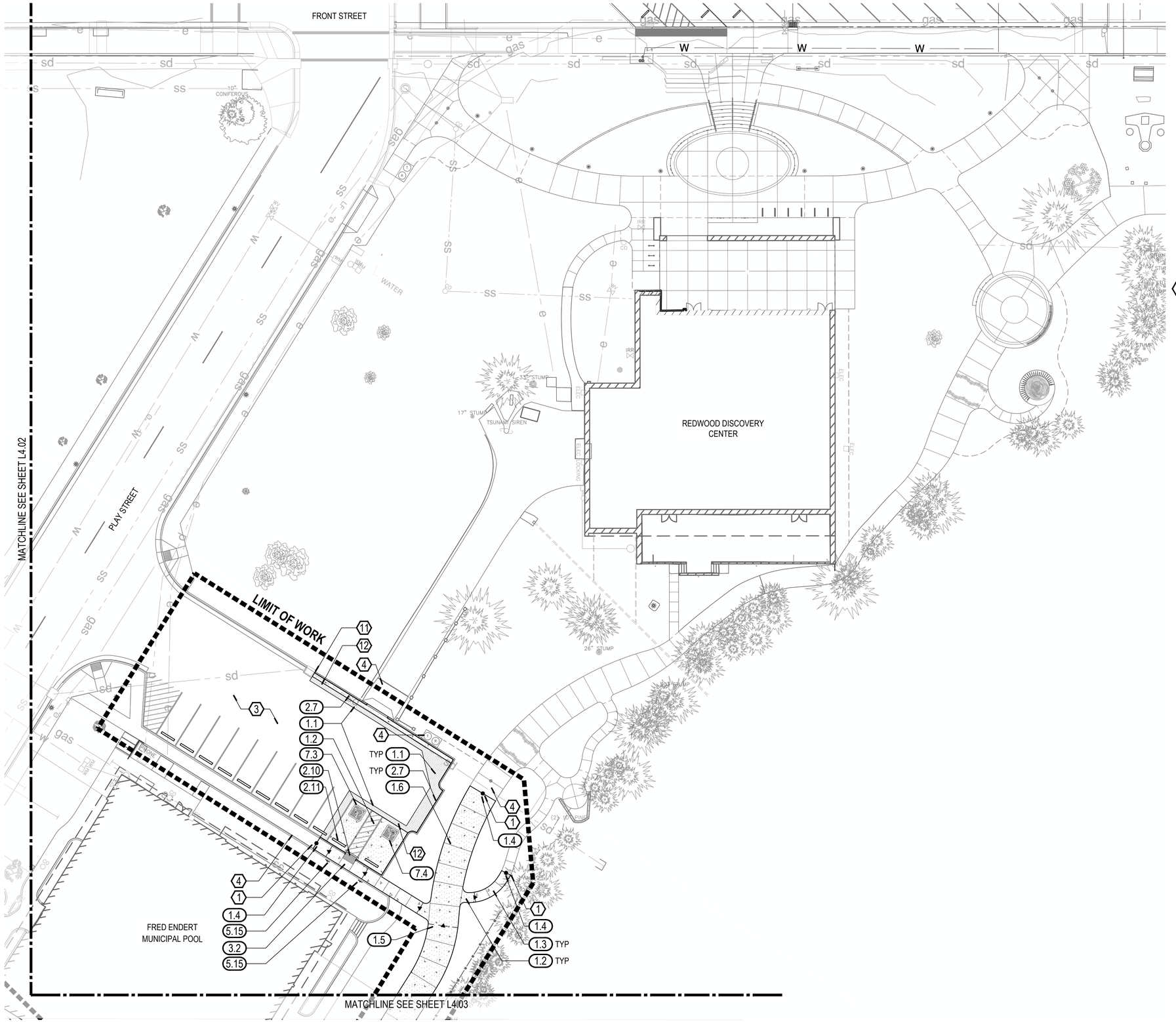
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MATERIALS LEGEND

SYMBOL	ITEM
	ASPHALT PAVING
	CONCRETE PAVING - VEHICULAR (BROOM FINISH)
	DECORATIVE CONCRETE PAVING - VEHICULAR (GLASS EMBEDDED CONCRETE WITH SANDBLAST FINISH)
	CONCRETE PAVING - PEDESTRIAN (BROOM FINISH)
	PLAY MATTA SAFETY SURFACING
	DOWELED EXPANSION JOINT
	ISOLATION JOINT (AT STEPS, RAMP, WALLS, AND NEW PAVING MEET EXISTING PAVING - SEPARATE POURS)
	CONTRACTION JOINT

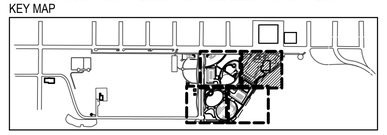
MATERIALS SHEET NOTES

1. SEE L4.00 FOR DETAIL KEYNOTES AND GENERAL MATERIALS NOTES.

MATERIALS KEY NOTES

1. EDGE OF PAVING TO BE FLUSH WITH EXISTING PAVING.
2. TRASH AND RECYCLING OWNER FURNISHED, CONTRACTOR INSTALLED.
3. EXISTING ASPHALT PAVING - PRESERVE AND PROTECT.
4. EXISTING CONCRETE PAVING - PRESERVE AND PROTECT.
5. EXISTING RESTROOM - PRESERVE AND PROTECT.
6. FINAL PLAY MATTA TILE PATTERN TO BE APPROVED BY OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. DEPTH OF SURFACING VARIES BASED ON CRITICAL FALL HEIGHT.
7. PLAYGROUND EQUIPMENT USE ZONES. FINAL EQUIPMENT LAYOUT TO BE APPROVED BY OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT.
8. SEE CIVIL FOR PROPOSED DRAINAGE FEATURES.
9. APPROXIMATE STAGE COVER FOOTING LOCATION - SEE MANUFACTURER. STAGE COVER IS N.I.C, AND IS SHOWN FOR REFERENCE ONLY.
10. APPROXIMATE MOUNTING LOCATION FOR STAGE COVER GUY WIRE ANCHORS - SEE MANUFACTURER DETAILS FOR REFERENCE ON SHEET L9.13.
11. END OF NEW CURB AND GUTTER.
12. PATCH/ REPAIR EXISTING ASPHALT WHERE IMPACTED.
13. EXISTING PICNIC SHELTER TO REMAIN - PRESERVE AND PROTECT.
14. EXISTING INTERPRETIVE NODE - PRESERVE AND PROTECT.
15. SHOVEL CUT EDGE.
16. CONCRETE PAVING TO TERMINATE AT NEAREST EXISTING JOINT LINE - REVIEW WITH OWNER'S REPRESENTATIVE.
17. RELOCATED EXISTING PICNIC TABLE PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE.
18. RELOCATED EXISTING INTERPRETIVE SIGNS (2) PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE.
19. RELOCATED EXISTING METAL GUARDRAIL ALONG EDGE OF PAVING PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE.
20. PROVIDE BLOCKOUT FOR PLAYGROUND RAMP - SEE PLAYGROUND MANUFACTURER'S DETAILS.
21. NO VERTICAL JOINTS ON FACE OF STEM WALL - TYPICAL. SEE STRUCTURAL.
22. SEE CIVIL FOR VALLEY GUTTER.
23. OUTLET BOX AND FOOD TRUCK PEDESTALS - SEE ELECTRICAL SPECS.

KEY MAP



NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

GREEN WORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
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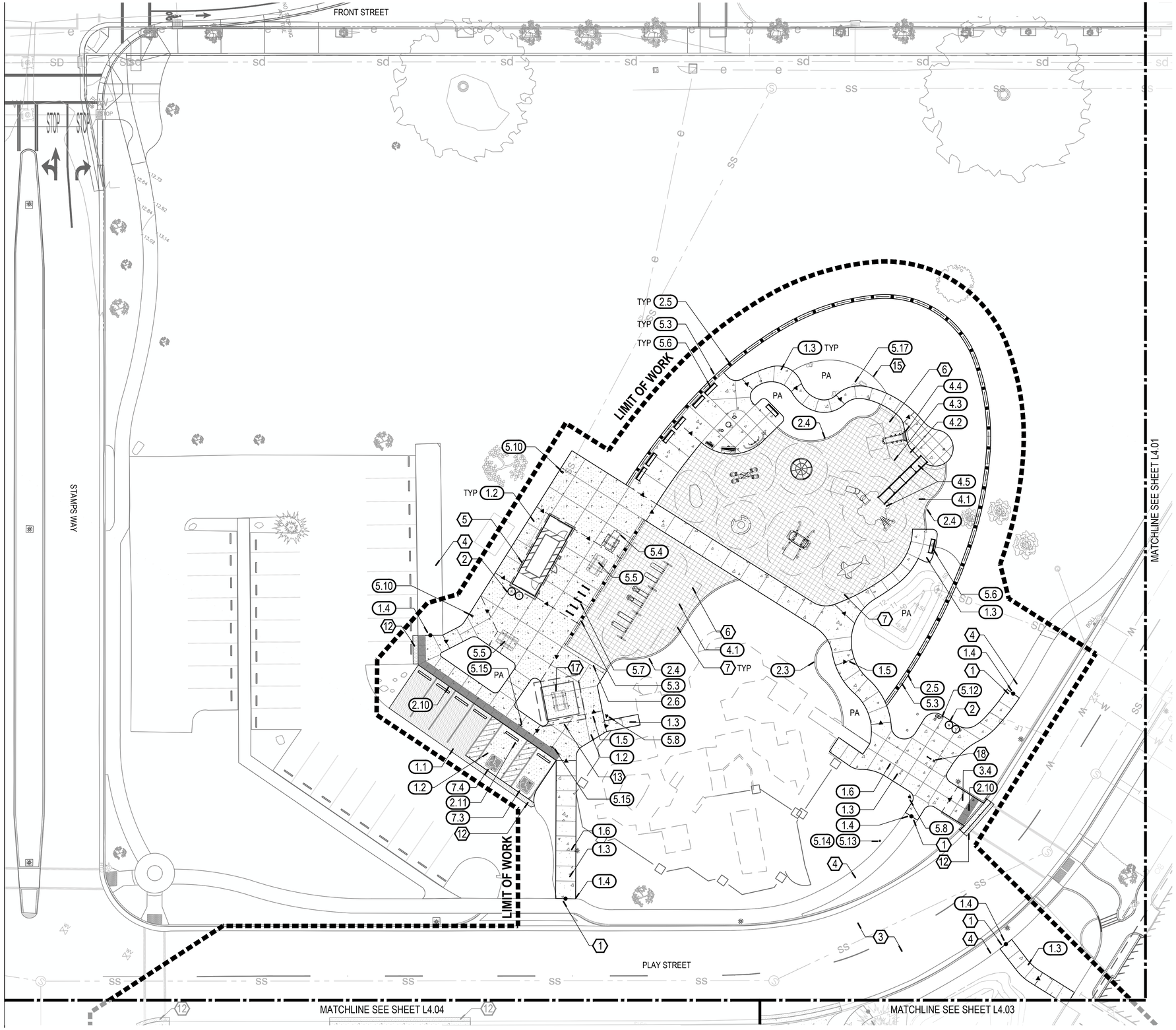
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L4.01
Sheet No. 20 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_MATL_1B.DWG



MATERIALS LEGEND

SYMBOL	ITEM
	ASPHALT PAVING
	CONCRETE PAVING - VEHICULAR (BROOM FINISH)
	DECORATIVE CONCRETE PAVING - VEHICULAR (GLASS EMBEDDED CONCRETE WITH SANDBLAST FINISH)
	CONCRETE PAVING - PEDESTRIAN (BROOM FINISH)
	PLAY MATTA SAFETY SURFACING
	DOWELED EXPANSION JOINT
	ISOLATION JOINT (AT STEPS, RAMP, WALLS, AND NEW PAVING MEET EXISTING PAVING - SEPARATE POURS)
	CONTRACTION JOINT

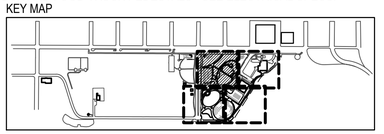
MATERIALS SHEET NOTES

1. SEE L4.00 FOR DETAIL KEYNOTES AND GENERAL MATERIALS NOTES.

MATERIALS KEY NOTES

1. EDGE OF PAVING TO BE FLUSH WITH EXISTING PAVING.
2. TRASH AND RECYCLING OWNER FURNISHED, CONTRACTOR INSTALLED.
3. EXISTING ASPHALT PAVING - PRESERVE AND PROTECT.
4. EXISTING CONCRETE PAVING - PRESERVE AND PROTECT.
5. EXISTING RESTROOM - PRESERVE AND PROTECT.
6. FINAL PLAY MATTA TILE PATTERN TO BE APPROVED BY OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. DEPTH OF SURFACING VARIES BASED ON CRITICAL FALL HEIGHT.
7. PLAYGROUND EQUIPMENT USE ZONES. FINAL EQUIPMENT LAYOUT TO BE APPROVED BY OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT.
8. SEE CIVIL FOR PROPOSED DRAINAGE FEATURES.
9. APPROXIMATE STAGE COVER FOOTING LOCATION - SEE MANUFACTURER. STAGE COVER IS N.I.C, AND IS SHOWN FOR REFERENCE ONLY.
10. APPROXIMATE MOUNTING LOCATION FOR STAGE COVER GUY WIRE ANCHORS - SEE MANUFACTURER DETAILS FOR REFERENCE ON SHEET L9.13.
11. END OF NEW CURB AND GUTTER.
12. PATCH/ REPAIR EXISTING ASPHALT WHERE IMPACTED.
13. EXISTING PICNIC SHELTER TO REMAIN - PRESERVE AND PROTECT.
14. EXISTING INTERPRETIVE NODE - PRESERVE AND PROTECT.
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20. PROVIDE BLOCKOUT FOR PLAYGROUND RAMP - SEE PLAYGROUND MANUFACTURER'S DETAILS.
21. NO VERTICAL JOINTS ON FACE OF STEM WALL - TYPICAL. SEE STRUCTURAL.
22. SEE CIVIL FOR VALLEY GUTTER.
23. OUTLET BOX AND FOOD TRUCK PEDESTALS - SEE ELECTRICAL SPECS.

KEY MAP



NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

GREENWORKS.
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 6612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON REED
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Materials Plan

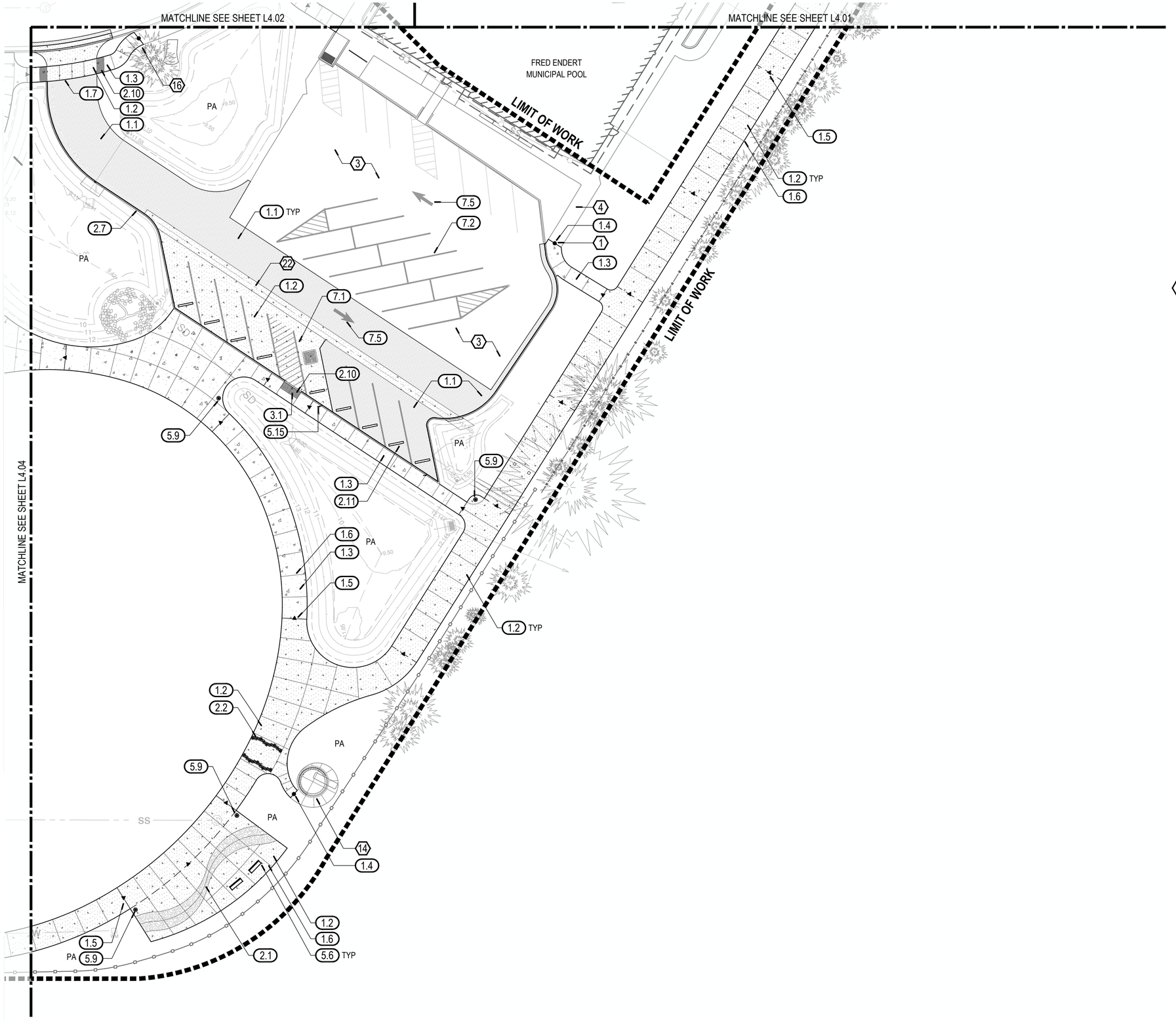
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L4.02

Sheet No. 21 of 87

G:\PROJECTS\220065_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_MATL_1B.DWG



MATERIALS LEGEND

SYMBOL	ITEM
	ASPHALT PAVING
	CONCRETE PAVING - VEHICULAR (BROOM FINISH)
	DECORATIVE CONCRETE PAVING - VEHICULAR (GLASS EMBEDDED CONCRETE WITH SANDBLAST FINISH)
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	ISOLATION JOINT (AT STEPS, RAMP, WALLS, AND NEW PAVING MEET EXISTING PAVING - SEPARATE POURS)
	CONTRACTION JOINT

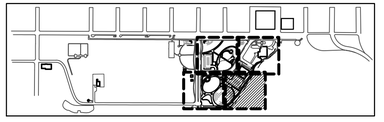
MATERIALS SHEET NOTES

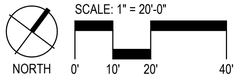
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MATERIALS KEY NOTES

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KEY MAP





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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 9812
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON JOBS
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

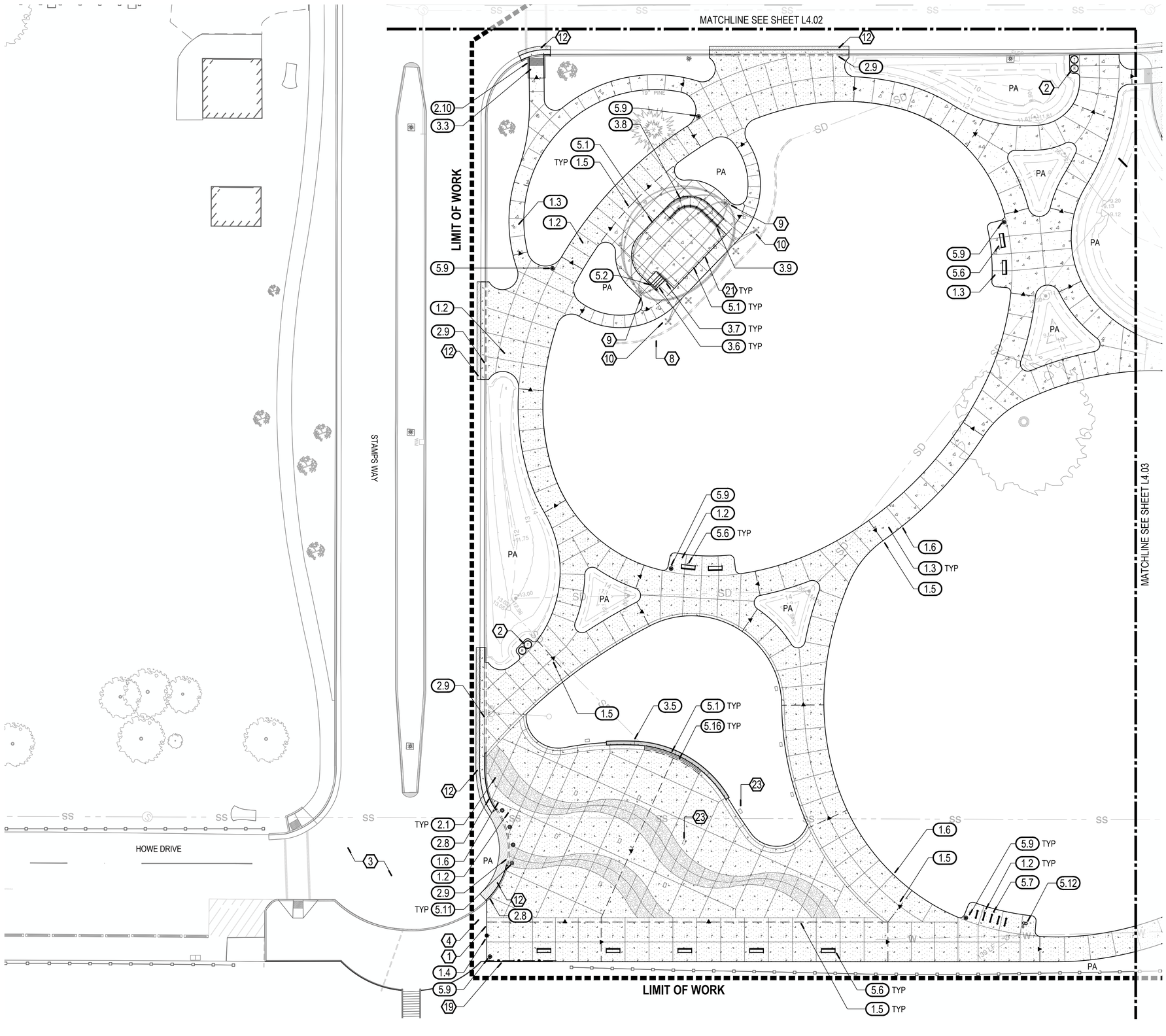
Sheet Title: Materials Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L4.03
Sheet No. 22 of 87

G:\PROJECTS\220065 I_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_MATL_1B.DWG



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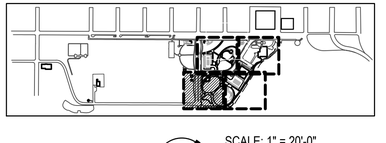
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23. OUTLET BOX AND FOOD TRUCK PEDESTALS - SEE ELECTRICAL SPECS.

KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
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Portland, OR 97214
Ph: 503 222 6612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON REED
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Materials Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L4.04

Sheet No. 23 of 87

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NOTE:
RENDERING SHOWN IS SCHEMATIC AND FOR REFERENCE ONLY.
SEE GRADING PLAN FOR PLATFORM HEIGHT, AND LAYOUT PLAN FOR RAMP LENGTH. SEE MANUFACTURER AND SPECIFICATIONS FOR TRANSITION PLATE DETAILS.



1 Perspective

ID SCULPTURE
PLAY. CLIMB. EXPLORE.

Beachfront Park
Crescent City, CA

Age Group: 5-12

SCHEMATIC DESIGN
NOT FOR CONSTRUCTION

All IDS projects are designed to meet or exceed ASTM 1487.
Not all equipment may be appropriate for all children.
Supervision is required.
ASTM compliant safety surfacing is required under and around all play equipment.
The Americans with Disabilities Act (ADA) may require your play area to be accesible, please consult with an ADA professional to ensure compliance.

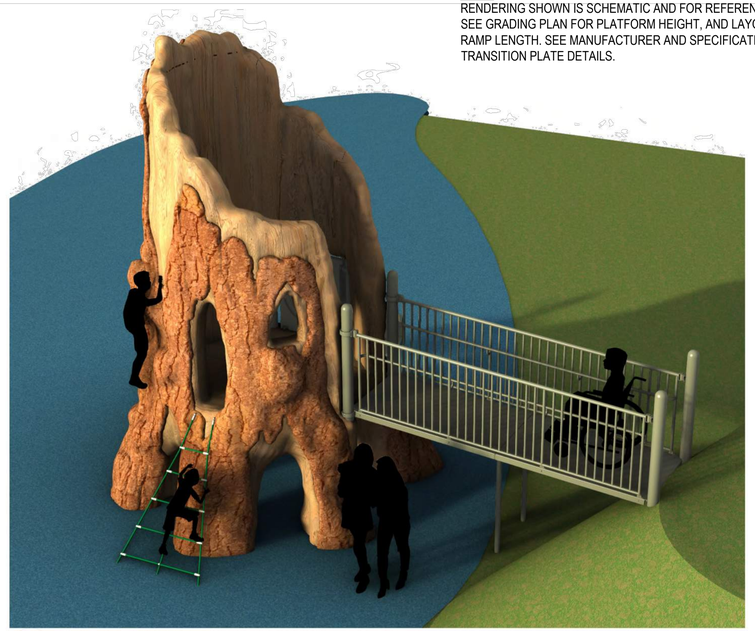
Date
11/21/2023

Drawing Title
Perspective

Sheet #
A.01.1

591 South Boulevard Street
Gunnison, Colorado 81230
info@idsculpture.com

NOTE:
RENDERING SHOWN IS SCHEMATIC AND FOR REFERENCE ONLY.
SEE GRADING PLAN FOR PLATFORM HEIGHT, AND LAYOUT PLAN FOR RAMP LENGTH. SEE MANUFACTURER AND SPECIFICATIONS FOR TRANSITION PLATE DETAILS.



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ID SCULPTURE
PLAY. CLIMB. EXPLORE.

Beachfront Park
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Date
11/21/2023

Drawing Title
Perspective

Sheet #
A.01.2

591 South Boulevard Street
Gunnison, Colorado 81230
info@idsculpture.com

1 PLAYGROUND REDWOOD TREE
PERSPECTIVE

2 PLAYGROUND REDWOOD TREE
PERSPECTIVE

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
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Ph: 503 222 6612
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LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #6393
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Date
STATE OF CALIFORNIA

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CITY OF CRESCENT CITY
1854
CALIFORNIA

Project:
Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title:
Materials
Cutsheets

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L4.05
Sheet No. 24 of 87

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AL1

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C1	53.0437'	114.00'	S16° 40' 40.29"E	52.5665'
C2	26.4689'	54.00'	S15° 57' 55.41"E	26.2048'
L1	304.4584'		S01° 55' 23.46"E	
C3	55.6445'	26.00'	S59° 23' 17.67"W	45.6166'

AL 2

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C4	22.7723'	15.00'	N49° 50' 10.01"E	20.6476'
C5	5.7920'	23.50'	N00° 42' 59.64"W	5.7774'

AL 3

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L2	60.2666'		S87° 49' 55.67"W	

AL 4

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L3	25.8297'		S88° 04' 36.54"W	
C6	10.2110'	11.50'	N66° 28' 45.21"W	9.8786'
L4	3.0020'		N41° 02' 06.95"W	
L5	0.9653'		N01° 53' 18.86"W	

AL 5

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L6	147.6985'		S89° 23' 04.80"W	

AL 6

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C7	24.4685'	45.00'	N14° 37' 38.50"E	24.1682'
C8	44.2680'	129.46'	N40° 00' 01.61"E	44.0527'
C9	46.3059'	111.79'	N61° 39' 48.20"E	45.9756'
C10	42.3432'	92.24'	N86° 40' 51.35"E	41.9724'
C11	42.3432'	92.24'	S67° 01' 04.66"E	41.9724'
C12	46.3059'	111.79'	S42° 00' 01.51"E	45.9756'
C13	47.0457'	129.46'	S19° 43' 22.07"E	46.7873'
C14	50.7791'	151.98'	S00° 15' 34.78"W	50.5432'
C15	50.7791'	151.98'	S19° 24' 11.92"W	50.5432'
C16	47.0457'	129.46'	S39° 23' 08.76"W	46.7873'
C17	46.3059'	111.79'	S61° 39' 48.20"W	45.9756'
C18	42.3432'	92.24'	S86° 40' 51.35"W	41.9724'
C19	42.3432'	92.24'	N67° 01' 04.66"W	41.9724'
C20	46.3059'	111.79'	N42° 00' 01.51"W	45.9756'
C21	44.2680'	129.46'	N20° 20' 14.91"W	44.0527'
C22	24.4685'	45.00'	N05° 02' 08.20"E	24.1682'

AL 7

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L7	28.1923'		S76° 57' 15.85"E	

AL 8

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L8	204.6378'		S55° 57' 19.90"W	

AL 9

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C23	35.0898'	98.24'	S89° 35' 57.13"W	34.9035'
C24	45.0974'	98.24'	N67° 01' 04.66"W	44.7025'
C25	39.5099'	117.79'	N44° 15' 28.25"W	39.3249'
C26	86.4256'	42.50'	S87° 05' 41.94"W	72.2852'
C27	80.6471'	218.00'	S18° 14' 24.82"W	80.1880'

AL 10

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C28	33.1461'	64.76'	N85° 10' 06.04"E	32.7855'
C29	38.8210'	91.64'	N58° 22' 10.29"E	38.5314'
C30	39.8003'	117.43'	N36° 31' 27.44"E	39.6101'
C31	44.9550'	151.66'	N18° 19' 23.19"E	44.7906'
C32	44.9550'	151.66'	N01° 20' 23.51"E	44.7906'
C33	39.8003'	117.43'	N16° 51' 40.74"W	39.6101'
C34	38.8210'	91.64'	N38° 42' 23.60"W	38.5314'
C35	33.1461'	64.76'	N65° 30' 19.35"W	32.7855'
C36	33.1461'	64.76'	S85° 10' 06.04"W	32.7855'
C37	38.8210'	91.64'	S58° 22' 10.29"W	38.5314'
C38	39.8003'	117.43'	S36° 31' 27.44"W	39.6101'
C39	44.9550'	151.66'	S18° 19' 23.19"W	44.7906'
C40	44.9550'	151.66'	S01° 20' 23.51"W	44.7906'
C41	39.8003'	117.43'	S16° 51' 40.74"E	39.6101'
C42	38.8210'	91.64'	S38° 42' 23.60"E	38.5314'
C43	33.1461'	64.76'	S65° 30' 19.35"E	32.7855'

AL 11

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C44	91.5872'	52.00'	S13° 46' 20.03"E	80.1996'

AL 12

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C45	53.0351'	29.50'	N61° 20' 04.90"E	46.1759'
L19	35.5756'		N09° 49' 53.35"E	
C46	53.0359'	29.50'	N41° 40' 20.84"W	46.1764'

AL 13

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L9	43.4595'		S80° 10' 06.24"E	

AL 14

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C47	164.4221'	56.00'	N09° 49' 51.67"E	111.4094'

AL 15

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L10	36.7764'		N34° 35' 17.04"W	

AL 16

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C49	39.9931'	60.00'	N68° 56' 15.39"E	39.2569'
C48	33.8925'	23.00'	N07° 37' 37.63"E	30.9082'
L11	10.3148'		N34° 35' 17.04"W	

AL 17

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C50	23.8186'	35.00'	S17° 32' 55.37"W	23.3617'
C51	67.7505'	59.00'	S69° 56' 28.64"W	64.0890'
C52	58.7328'	45.00'	N39° 46' 17.37"W	54.6519'
C53	47.7801'	85.00'	N18° 29' 04.35"W	47.1535'
L12	4.9397'		N34° 35' 17.04"W	

AL 18

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C54	44.9762'	131.00'	N49° 29' 02.22"E	44.7556'
C55	5.6954'	7.00'	N16° 20' 21.84"E	5.5396'
C56	8.9229'	13.00'	N12° 41' 37.18"E	8.7487'

AL 19

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L13	9.8597'		S71° 46' 41.43"E	
C57	8.1347'	23.00'	S81° 54' 37.55"E	8.0924'
L14	16.2870'		N87° 57' 26.33"E	

AL 20

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L15	49.8828'		S88° 06' 27.76"W	

AL 21

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C58	29.4598'	24.00'	N47° 09' 47.82"W	27.6448'
C59	23.8602'	24.00'	N53° 50' 50.23"W	22.8896'

AL 22

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L16	130.2123'		S88° 06' 27.76"W	

AL 23

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C60	34.9259'	87.00'	N29° 42' 13.08"E	34.6919'
C61	22.6279'	25.00'	N07° 43' 35.90"W	21.8634'

AL 24

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L17	72.2854'		N33° 49' 00.54"W	

AL 25

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
L18	72.1150'		N89° 23' 27.15"W	

AL 26

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C62	69.0891'	231.25'	N05° 52' 03.09"W	68.8324'
C63	40.5803'	148.19'	N22° 16' 16.47"W	40.4536'
C64	37.9974'	90.27'	N42° 10' 29.31"W	37.7175'
C65	25.1459'	38.26'	N73° 03' 46.58"W	24.6957'
C66	25.1459'	38.26'	S69° 16' 42.10"W	24.6957'

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W1	PAVING EP	2528715.5077	5963038.7821
W2	PAVING EP	2528716.2086	5963050.7616
W3	PAVING EP	2528694.3498	5963068.4371
W4	PAVING EP	2528694.8911	5963072.4003
W5	PAVING PT	2528680.3237	5963059.1599
W6	PAVING PT	2528679.3980	5963062.0430
W7	PAVING PT	2528675.5903	5963063.4493
W8	PAVING PT	2528672.9205	5963062.6383
W9	PAVING PT	2528668.9071	5963051.2176
W10	ALIGNMENT#1 BP	2528715.8582	5963044.7718
W11	ALIGNMENT #2 EP	2528694.6204	5963070.4187
W12	ALIGNMENT #2 BP	2528675.5264	5963054.7121
W13	CURB EP / PAVING PT	2528666.0150	5963049.5040
W14	PAVING EDGE	2528661.0186	5963049.6931
W15	PAVING PT	2528661.2674	5963054.0633
W16	ALIGNMENT #3 EP	2528661.6583	5963000.5039
W17	ADA SIGN CP	2528658.8483	5963023.6553
W18	CURB EDGE	2528665.7542	5963029.3974
W19	PAVING PT	2528660.1720	5963055.9235
W20	ALIGNMENT #3 BP	2528663.9381	5963060.7274

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W41	PAVING PT	2528336.2234	5963083.2798
W42	PAVING PT	2528314.3449	5963075.6118
W43	PAVING PT	2528288.6286	5963060.8416
W44	PAVING RADIUS CP	2528334.6857	5963052.8111
W45	PAVING EP	2528265.8775	5963072.4053
W46	PAVING EP	2528261.9316	5963071.7496
W47	PAVING RADIUS CP	2528282.7122	5963077.8415
W48	PAVING PT	2528264.2971	5963065.8149
W49	PAVING RADIUS CP	2528259.3245	5963062.4574
W50	PAVING PT	2528259.0544	5963056.4634
W51	PAVING PT	2528267.3260	5963068.4999
W52	PAVING EDGE	2528245.4282	5963056.4853
W53	BOLLARD CP	2528403.0097	5963066.2637
W54	BOLLARD CP	2528243.8671	5963057.9142
W55	ALIGNMENT #1 EP	2528312.7933	5963038.0238
W56	PAVING PT	2528325.0841	5963036.9978
W57	PAVING EDGE	2528244.3592	5963082.0348
W58	ALIGNMENT #7 BP	2528217.6846	5963047.7000
W59	ALIGNMENT #7 EP	2528211.3209	5963075.1647
W60	PAVING EDGE	2528182.4487	5963057.6968

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W21	PAVING PT	2528505.9990	5963065.5722
W22	PAVING PT	2528502.9012	5963062.7060
W23	PAVING EP	2528506.4324	5963037.9285
W24	PAVING EP	2528506.2337	5963031.9021
W25	PAVING EDGE	2528504.2017	5963031.9687
W26	PAVING EDGE	2528496.3427	5963043.2484
W27	PAVING PT	2528496.9015	5963062.8446
W28	PAVING PT	2528494.0051	5963065.9750
W29	ALIGNMENT #4 BP	2528500.0278	5963071.7761
W30	ALIGNMENT #4 EP	2528506.3326	5963034.9005
W31	PAVING EDGE	2528495.6682	5963042.7590
W32	PAVING EDGE	2528405.3875	5963068.9506
W33	PAVING PT	2528405.3345	5963067.3726
W34	PAVING PT	2528401.7989	5963063.9902
W35	PAVING EDGE	2528400.2200	5963064.0072
W36	PAVING PT	2528394.2217	5963064.4369
W37	PAVING PT	2528389.3898	5963069.4878
W38	PAVING RADIUS CP	2528389.2223	5963064.5234
W39	PAVING EDGE	2528400.0800	5963050.9725
W40	PAVING PT	2528335.3010	5963071.3040

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W61	BENCH CP	2528230.8606	5963075.4673
W62	BENCH CP	2528220.8478	5963073.0672
W63	PAVING EDGE	2528188.7702	5963043.3293
W64	BOLLARD CP	2528189.5999	5963045.3247
W65	PAVING PT	2528130.8136	5962996.1335
W66	PAVING PT	2528135.3079	5962984.5015
W67	PAVING PT	2528136.0474	5962981.7561
W68	PAVING PT	2528139.5589	5962979.7994
W69	PAVING PT	2528140.3515	5962977.1137
W70	DRINKING FOUNTAIN CP	2528136.0922	5962976.1053
W71	BIKE RACK CP	2528130.3554	5962964.0960
W72	PAVING PT	2528131.8432	5962955.0199
W73	PAVING PT	2528129.4752	5962953.5381
W74	PAVING PT	2528125.5653	5962954.3877
W75	PAVING PT	2528123.1768	5962952.8120
W76	BOLLARD CP	2528124.7832	5962955.5810
W77	ALIGNMENT #8 BP	2528123.0412	5962970.3399
W78	ALIGNMENT #9 BP	2528112.2856	5962954.4206
W79	CURB EP	2528105.7626	5962930.4763
W80	PAVING EDGE	2528092.5050	5962939.4336

AL 26

SEGMENT ID	LENGTH	RADIUS	LINE/CHORD DIRECTION	CHORD
C67	37.9974'	90.27'	S38° 23' 24.84"W	37.7175'
C68	40.5803'	148.19'	S18° 29' 12.00"W	40.4536'
C69	50.2556'	231.25'	S04° 24' 57.92"W	50.1567'

GREEN WORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 6612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #1951
Signature 03/31/2027 Renewal Date
02/20/2026 Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Layout Notes and Legend

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Date: 02/20/2026
Revisions:

Drawn By: SS
Checked By: GM
Job No. 220065
Approved: BJ

L5.00
Sheet No. 25 of 87

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WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W81	DECORATIVE PAVING EDGE	2528187.2419	5963046.8028
W82	DECORATIVE PAVING EDGE	2528185.7866	5963050.1105
W83	DECORATIVE PAVING EDGE	2528184.2665	5963053.5654
W84	DECORATIVE PAVING PT	2528193.3028	5963052.3396
W85	DECORATIVE PAVING PT	2528190.3109	5963054.6004
W86	DECORATIVE PAVING PT	2528187.3190	5963056.8612
W87	DECORATIVE PAVING PT	2528219.2498	5963059.8062
W88	DECORATIVE PAVING PT	2528216.2579	5963062.0670
W89	DECORATIVE PAVING PT	2528213.2661	5963064.3278
W90	DECORATIVE PAVING EDGE	2528244.9882	5963067.0010
W91	DECORATIVE PAVING EDGE	2528244.7632	5963072.3793
W92	DECORATIVE PAVING EDGE	2528244.5750	5963076.8779
W93	DECORATIVE PAVING PT	2528239.2131	5963071.7944
W94	DECORATIVE PAVING PT	2528242.2050	5963069.5336
W95	BENCH CP	2528082.1158	5962917.3501
W96	BENCH CP	2528065.8816	5962893.3951
W97	BENCH CP	2528049.6811	5962869.4172
W98	BENCH CP	2528033.4788	5962845.4406
W99	BENCH CP	2528017.8872	5962822.2866
W100	BOLLARD CP	2528004.2403	5962805.2075

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W101	PAVING EDGE	2528027.7034	5962843.5220
W102	PAVING EP	2528001.8488	5962805.2550
W103	PAVING EDGE	2528015.1064	5962796.2977
W104	PAVING EDGE	2528040.9610	5962834.5646
W105	PAVING EDGE	2528016.5565	5962795.3179
W106	PAVING EDGE	2528042.4111	5962833.5849
W107	CURB BACK EP	2528022.0567	5962791.6018
W108	CURB FACE EP	2528022.1709	5962791.1150
W109	CURB FACE EDGE	2528038.5991	5962790.0314
W110	CURB BACK EDGE	2528038.7772	5962790.4986
W111	BOLLARD CP	2528040.5374	5962791.4015
W112	BOLLARD CP	2528046.8806	5962787.6736
W113	BOLLARD CP	2528052.1256	5962782.5140
W114	BOLLARD CP	2528055.9570	5962776.2329
W115	CURB FACE EDGE	2528054.7812	5962773.8571
W116	CURB BACK EDGE	2528055.2484	5962774.0355
W117	CURB BACK EDGE	2528070.2197	5962758.7717
W118	CURB BACK EDGE	2528071.5096	5962757.9007
W119	CURB FACE EDGE	2528071.2324	5962757.4846
W120	ALIGNMENT #9 EP	2528077.8377	5962753.6279

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W121	ALIGNMENT #11 EP	2528091.6616	5962744.2938
W122	CURB FACE EP	2528101.5096	5962737.0443
W123	CURB BACK EP	2528101.7890	5962737.4589
W124	PAVING EDGE	2528102.2548	5962738.1499
W125	DECORATIVE PAVING EDGE	2528064.6009	5962762.5979
W126	DECORATIVE PAVING EDGE	2528071.6821	5962758.9250
W127	DECORATIVE PAVING EDGE	2528076.4276	5962759.4933
W128	CURB EDGE	2528092.1718	5962762.1658
W129	CURB EDGE	2528093.5603	5962762.4606
W130	PAVING EDGE	2528089.9120	5962761.7069
W131	CURB PT	2528090.2372	5962783.5003
W132	CURB EP	2528102.1635	5962795.7773
W133	WALL FACE EP	2528101.3641	5962796.3781
W134	TRENCH DRAIN CL EP	2528109.1865	5962810.1671
W135	WALL FACE PT	2528107.7170	5962805.6760
W136	WALL FACE PT	2528113.7322	5962821.3258
W137	WALL FACE EP / PT	2528110.1792	5962848.5102
W138	CURB EP	2528111.0842	5962848.9357
W139	TRENCH DRAIN CL EP	2528113.4047	5962833.3019
W140	CURB PT	2528103.6546	5962864.0577

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W141	CURB EP	2528120.1761	5962881.4750
W142	CURB EP	2528119.4485	5962882.6697
W143	PAVING EDGE	2528118.3180	5962884.6010
W144	PAVING EDGE	2528112.0074	5962821.6222
W145	CURB EP	2528105.0755	5962926.3334
W146	DECORATIVE PAVING PT	2528073.4313	5962768.9256
W147	DECORATIVE PAVING PT	2528068.9809	5962766.6466
W148	DECORATIVE PAVING PT	2528064.5305	5962764.3675
W149	DECORATIVE PAVING PT	2528079.5298	5962804.4053
W150	DECORATIVE PAVING PT	2528075.0794	5962802.1263
W151	DECORATIVE PAVING PT	2528070.6290	5962799.8472
W152	DECORATIVE PAVING PT	2528085.6283	5962839.8850
W153	DECORATIVE PAVING PT	2528081.1779	5962837.6059
W154	DECORATIVE PAVING PT	2528076.7275	5962835.3269
W155	DECORATIVE PAVING PT	2528091.7268	5962875.3647
W156	DECORATIVE PAVING PT	2528087.2764	5962873.0856
W157	DECORATIVE PAVING PT	2528082.8260	5962870.8066
W158	DECORATIVE PAVING EDGE	2528096.3456	5962913.4124
W159	DECORATIVE PAVING EDGE	2528093.2429	5962908.8200
W160	DECORATIVE PAVING EDGE	2528089.9803	5962903.9911

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W161	DECORATIVE PAVING PT	2528055.8767	5962808.4709
W162	DECORATIVE PAVING PT	2528051.4263	5962806.1919
W163	DECORATIVE PAVING PT	2528046.9759	5962803.9129
W164	DECORATIVE PAVING EDGE	2528046.4864	5962786.0760
W165	DECORATIVE PAVING EDGE	2528042.3624	5962788.8385
W166	DECORATIVE PAVING PT	2528061.9751	5962843.9506
W167	DECORATIVE PAVING PT	2528057.5248	5962841.6716
W168	DECORATIVE PAVING PT	2528053.0744	5962839.3926
W169	DECORATIVE PAVING EDGE	2528058.6775	5962857.6605
W170	DECORATIVE PAVING EDGE	2528054.4812	5962851.4496
W171	DECORATIVE PAVING EDGE	2528050.6685	5962845.8065
W172	PAVING PT	2528109.7696	5962747.7719
W173	PAVING PT	2528111.6379	5962746.6958
W174	PAVING PT	2528111.8818	5962745.7255
W175	PAVING PT	2528113.6531	5962744.6250
W176	PAVING PT	2528118.0136	5962745.3342
W177	PAVING PT	2528119.3448	5962746.9393
W178	PAVING PT	2528119.2687	5962747.9369
W179	PAVING PT	2528120.6997	5962749.5496
W180	PAVING PT	2528135.2399	5962758.2030

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W181	PAVING PT	2528134.7429	5962763.8984
W182	PAVING PT	2528155.9652	5962774.1037
W183	PAVING RADIUS CP	2528135.8984	5962761.1298
W184	PAVING RADIUS CP	2528157.4063	5962771.4725
W185	PAVING PT	2528160.3118	5962770.7255
W186	PAVING PT	2528158.1152	5962753.1115
W187	PAVING RADIUS CP	2528155.1152	5962753.1010
W188	PAVING PT	2528153.4958	5962750.5756
W189	PAVING PT	2528172.3383	5962775.4603
W190	PAVING PT	2528178.6665	5962775.0695
W191	PAVING PT	2528181.2578	5962776.1121
W192	PAVING PT	2528192.5051	5962794.3726
W193	PAVING PT	2528192.2703	5962797.1559
W194	PAVING PT	2528189.2455	5962799.7750
W195	PAVING PT	2528189.0741	5962802.6315
W196	BOLLARD CP	2528174.9416	5962778.1017
W197	BENCH CP	2528179.2985	5962783.5024
W198	BENCH CP	2528185.0237	5962792.7972
W199	PAVING PT	2528180.9970	5962816.0740
W200	PAVING PT	2528186.0979	5962813.9400

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W201	PAVING PT	2528202.1522	5962827.2088
W202	PAVING RADIUS CP	2528183.9969	5962816.0814
W203	PAVING PT	2528201.1660	5962832.5874
W204	PAVING RADIUS CP	2528200.4446	5962829.6754
W205	PAVING PT	2528180.7310	5962839.4288
W206	PAVING PT	2528176.8177	5962835.4390
W207	PAVING RADIUS CP	2528179.5537	5962836.6695
W208	PAVING RADIUS CP	2528100.1829	5962773.6472
W209	PAVING RADIUS CP	2528116.7809	5962868.9262
W210	WALL RADIUS CP	2528069.4558	5962829.3633
W211	PAVING RADIUS CP	2528107.6721	5962740.7292
W212	PAVING PT	2528210.7286	5962840.7428
W213	PAVING PT	2528232.1285	5962842.6284
W214	ALIGNMENT #11 BP	2528169.5555	5962725.2012
W215	ALIGNMENT #6 EP	2528233.8888	5962837.9485
W216	ALIGNMENT #5 BP	2528397.3377	5963075.2243
W217	OUTLET BOX CP	2528059.6198	5962800.1870
W218	OUTLET BOX CP	2528078.3882	5962796.9610
W219	OUTLET BOX CP	2528053.5117	5962825.5888
W220	OUTLET BOX CP	2528072.2801	5962822.3628

WATERFRONT POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
W221	OUTLET BOX CP	2528091.0485	5962819.1368
W222	OUTLET BOX CP	2528067.7511	5962847.4932
W223	OUTLET BOX CP	2528086.5195	5962844.2672
W224	ELLIPSE CL	2528226.8935	5963044.4640
W225	ELLIPSE CL	2528122.8799	5962921.3962

PARKING POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
P301	PAVING EDGE (ASPHALT)	2528714.4449	5962961.6357
P302	PAVING EDGE (GUTTER)	2528716.4433	5962961.5555
P303	CURB FACE EP	2528718.1919	5962961.4853
P304	CURB BACK EP	2528718.6915	5962961.4653
P305	PAVING EDGE (ASPHALT)	2528716.3790	5963014.8554
P306	PAVING EDGE (GUTTER)	2528718.7690	5963027.3914
P307	CURB FACE EDGE	2528720.5178	5963027.3252
P308	PAVING EDGE (ASPHALT)	2528706.1709	5963025.8668
P309	CURB FACE EDGE	2528707.8230	5963030.8079
P310	CURB FACE PT	2528707.8041	5963030.3082
P311	CURB FACE EDGE	2528687.8374	5963031.5644
P312	CURB FACE PT	2528687.8184	5963031.0648
P313	PAVING EDGE (ASPHALT)	2528687.7861	5963026.5628
P314	PAVING EDGE (ASPHALT)	2528686.7647	5962999.5800
P315	CURB MP	2528666.3304	5963014.8654
P316	ADA SIGN CP	2528658.2850	5963008.0643
P317	CURB FACE EP	2528665.2993	5963017.4052
P318	PAVING EDGE (ASPHALT)	2528502.5603	5963030.0830
P319	CURB FACE EP	2528503.8734	5963031.5916
P320	CURB FACE EP	2528665.1111	5963012.4088

PARKING POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
P321	CURB FACE PT	2528500.8055	5963034.2617
P322	NOT USED	2530509.0786	5966524.3245
P323	CURB FACE PT	2528483.1239	5963048.6545
P324	CURB RADIUS CP	2528483.1239	5963033.6545
P325	CURB FACE PT	2528443.7880	5963048.6545
P326	CURB RADIUS CP	2528443.7880	5963023.6545
P327	CURB FACE PT	2528421.2235	5963034.4176
P328	PAVING EDGE (ASPHALT)	2528443.0348	5963046.6422
P329	CURB FACE PT	2528416.3718	5963033.6108
P330	CURB FACE EDGE	2528400.5658	5963049.7599
P331	CURB FACE EDGE	2528400.0203	5962998.9628
P332	PAVING EDGE	2528418.3205	5962980.2652
P333	CURB RAMP CL EP	2528399.8130	5962979.9139
P334	CURB RAMP CL EP	2528396.4213	5962989.9510
P335	CURB RAMP CL EP	2528396.2062	5962969.9521
P336	ADA SIGN CP	2528398.9578	5962993.3599
P337	ALIGNMENT #5 EP	2528395.7515	5962927.5343
P338	FLOW LINE	2528425.0977	5963040.2579
P339	PAVING EDGE	2528441.6825	5962920.7285
P340	PAVING EDGE	2528416.3797	5962905.2165

PARKING POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
P341	CURB FACE PT	2528419.4513	5962902.0782
P342	CURB FACE PT	2528423.7308	5962891.4483
P343	CURB FACE PT	2528423.5232	5962868.8465
P344	CURB FACE PT	2528442.6007	5962831.5958
P345	CURB FACE EP	2528445.9471	5962829.2378
P346	PAVING EP (ASPHALT)	2528459.6703	5962844.0344
P347	PAVING PT	2528454.1207	5962847.9448
P348	PAVING PT	2528443.5222	5962868.6495
P349	PAVING PT	2528443.8044	5962899.3642
P350	PAVING EP	2528458.2856	5962918.4044
P351	PAVING EP	2528458.3599	5962919.5687
P352	PAVING RADIUS CP	2528468.5208	5962868.3810
P353	PAVING RADIUS CP	2528463.8035	5962899.1806
P354	PAVING RADIUS CP	2528408.7314	5962891.5861
P355	CURB FACE EDGE	2528399.2019	5962922.7672
P357	STRIPING EDGE	2528465.7749	5962950.5632
P358	STRIPING EP	2528481.3476	5962965.8049
P359	STRIPING EP	2528444.0913	5962941.9036
P360	STRIPING EP	2528444.7783	5963005.3999
P361	STRIPING EP	2528482.0372	5963029.3011

PARKING POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
P362	STRIPING EDGE	2528460.1831	5963020.4773
P363	STRIPING CP	2528434.5550	5962981.1375
P364	STRIPING CP	2528491.5526	5962980.6140
P365	CURB RADIUS CP	2528418.5158	5963035.7092

GREEN WORKS

LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN

110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #495
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"

0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B

City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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Sheet Title: Layout Notes and Legend

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Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.01

Sheet No. 26 of 87

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AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A401	PAVING EDGE	2528319.9014	5963028.4456
A402	PAVING PT	2528376.1851	5962964.8141
A403	PAVING RADIUS CP	2528384.6165	5962966.2332
A404	BOLLARD CP	2528378.9307	5962957.7745
A405	ELLIPSE CL	2528366.2525	5962963.5717
A406	PAVING EDGE	2528353.5046	5962899.9244
A407	PAVING EDGE	2528362.5253	5962895.0233
A408	PAVING EDGE	2528398.6948	5962922.5706
A409	PAVING EDGE	2528348.1993	5962868.6090
A410	PAVING EDGE	2528343.0874	5962870.5055
A411	PAVING RADIUS CP	2528345.2078	5962868.3833
A412	PAVING PT	2528355.0703	5962845.3078
A413	PAVING PT	2528348.4179	5962838.3794
A414	PAVING RADIUS CP	2528350.7406	5962842.8071
A415	PAVING PT	2528323.2955	5962848.2025
A416	PAVING RADIUS CP	2528324.0735	5962851.0998
A417	PAVING PT	2528322.4143	5962853.5992
A418	PAVING PT	2528310.6652	5962858.0614
A419	PAVING PT	2528289.8786	5962852.6363
A420	PAVING PT	2528343.8771	5962829.4610

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A421	PAVING PT	2528344.6750	5962826.7098
A422	PAVING PT	2528342.7076	5962823.2416
A423	PAVING PT	2528343.4180	5962820.5399
A424	PAVING PT	2528360.1642	5962807.1064
A425	PAVING PT	2528362.9556	5962806.9989
A426	PAVING PT	2528365.9270	5962809.6830
A427	PAVING PT	2528368.7844	5962809.5025
A428	BENCH CP	2528350.9974	5962821.5648
A429	BENCH CP	2528359.5188	5962814.7266
A430	BOLLARD CP	2528366.0127	5962811.1080
A431	PAVING PT	2528381.1681	5962823.3657
A432	PAVING PT	2528376.2147	5962816.1988
A433	PAVING RADIUS CP	2528379.6202	5962819.1403
A434	PAVING PT	2528387.3406	5962799.0647
A435	PAVING PT	2528392.6505	5962798.7883
A436	PAVING RADIUS CP	2528390.0678	5962800.3146
A437	PAVING PT	2528406.4305	5962813.8856
A438	PAVING PT	2528405.4076	5962819.4533
A439	PAVING RADIUS CP	2528404.9411	5962816.4898
A440	PAVING PT	2528434.1634	5962820.4444

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A441	PAVING PT	2528440.5606	5962822.0402
A442	PAVING RADIUS CP	2528436.4521	5962824.8898
A443	PAVING RADIUS CP	2528450.0710	5962816.4463
A444	PAVING PT	2528445.9817	5962819.3234
A445	PAVING PT	2528431.6321	5962803.6523
A446	PAVING PT	2528432.0155	5962801.5659
A447	PAVING PT	2528431.4478	5962800.7426
A448	PAVING PT	2528431.8312	5962798.6562
A449	PAVING EP	2528436.7707	5962795.2502
A450	PAVING EP	2528448.1242	5962811.7153
A451	ALIGNMENT BP	2528438.0051	5962812.5138
A452	PAVING EP	2528452.1723	5962817.5860
A453	PAVING EP	2528474.9496	5962841.5049
A454	PAVING EDGE	2528464.7265	5962840.5287
A455	PAVING EDGE	2528450.8407	5962825.7860
A456	PAVING EP	2528481.8504	5962847.0732
A457	PAVING EP	2528480.0104	5962853.0274
A458	ALIGNMENT #17 BP	2528398.7487	5962927.5703
A459	ALIGNMENT #6 BP	2528289.7957	5962847.6370
A460	PAVING PT	2528380.9230	5962728.3795

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A461	PAVING EDGE	2528385.9504	5962722.1440
A462	CURB BACK EP	2528386.6398	5962721.6758
A463	CURB FACE EP	2528387.0549	5962721.3970
A464	CURB FACE EP	2528355.4616	5962674.7281
A465	CURB BACK EP	2528355.0401	5962675.0129
A466	PAVING EDGE	2528354.3500	5962675.4801
A467	PAVING RADIUS CP	2528384.5440	5962726.1546
A468	PAVING RADIUS CP	2528349.1015	5962675.6060
A469	PAVING PT	2528344.0757	5962677.1237
A470	PAVING PT	2528336.5002	5962673.7530
A471	PAVING PT	2528326.6072	5962683.5295
A472	PAVING RADIUS CP	2528329.5797	5962676.6437
A473	BOLLARD CP	2528332.3255	5962685.0972
A474	ALIGNMENT #12 EP	2528335.0094	5962693.0841
A475	ALIGNMENT #14 EP	2528343.4624	5962698.0328
A476	PAVING PT	2528344.0403	5962704.4308
A477	PAVING RADIUS CP	2528340.6205	5962709.3608
A478	PAVING PT	2528335.0838	5962707.0488
A479	PAVING PT	2528316.4167	5962719.4375
A480	PAVING PT	2528331.4377	5962702.4045

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A481	PAVING RADIUS CP	2528325.6859	5962700.6965
A482	PAVING PT	2528310.8662	5962715.0924
A483	PAVING RADIUS CP	2528314.8075	5962715.7754
A484	PAVING PT	2528308.0529	5962695.0649
A485	PAVING PT	2528312.4616	5962688.7580
A486	PAVING RADIUS CP	2528311.1539	5962692.5383
A487	PAVING PT	2528328.2951	5962695.2936
A488	ALIGNMENT #13 BP	2528290.4128	5962677.9271
A489	ALIGNMENT #13 EP	2528282.9911	5962720.7481
A490	BOTTOM OF RAMP CL	2528302.0229	5962716.3424
A491	TOP OF RAMP CL	2528292.2456	5962696.4719
A492	STAGE EDGE	2528299.1830	5962721.0169
A493	STAGE EDGE	2528269.2952	5962715.8374
A494	BOTTOM OF STAIR CL	2528267.7012	5962710.3946
A495	TOP OF STAIR CL	2528267.8850	5962707.3817
A496	STAGE EDGE	2528265.0932	5962706.8979
A497	STAGE PT	2528266.0169	5962701.5681
A498	STAGE PT	2528279.3116	5962692.2006
A499	STAGE EDGE	2528291.9041	5962698.4425
A500	STAGE EDGE	2528292.5871	5962694.5012

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A501	STAGE RADIUS CP	2528277.3480	5962703.5318
A502	PAVING PT	2528268.0324	5962688.1298
A503	RAMP PT	2528296.0620	5962695.1034
A504	RAMP PT	2528305.4294	5962708.3982
A505	WALL EP	2528264.4956	5962710.3465
A506	BOTTOM OF RAMP	2528300.0523	5962716.0009
A507	STAGE RADIUS CP	2528294.0983	5962706.4345
A508	PAVING PT	2528266.0029	5962680.7073
A509	PAVING RADIUS CP	2528265.9623	5962684.7071
A510	PAVING PT	2528248.8937	5962681.5342
A511	PAVING RADIUS CP	2528249.5328	5962687.5001
A512	PAVING PT	2528243.5417	5962687.1732
A513	PAVING PT	2528251.9558	5962708.2668
A514	PAVING RADIUS CP	2528254.7033	5962705.3597
A515	PAVING PT	2528259.6123	5962700.4582
A516	PAVING PT	2528258.6446	5962706.0427
A517	PAVING PT	2528311.8340	5962709.5080
A518	PAVING PT	2528238.5456	5962690.3199
A519	PAVING RADIUS CP	2528232.5538	5962690.6341
A520	PAVING PT	2528230.9922	5962684.8409

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A521	ALIGNMENT #12 BP	2528243.3143	5962677.1944
A522	ALIGNMENT #14 BP	2528233.6890	5962679.0104
A523	BOLLARD CP	2528248.5296	5962670.5757
A524	PAVING PT	2528254.4415	5962671.0241
A525	PAVING RADIUS CP	2528253.9592	5962663.5396
A526	PAVING PT	2528248.4148	5962658.4889
A527	PAVING PT	2528240.2967	5962658.9122
A528	PAVING EDGE	2528229.6808	5962652.4119
A529	PAVING RADIUS CP	2528235.3266	5962655.2356
A530	CURB BACK EP	2528229.2169	5962651.7196
A531	CURB FACE EP	2528228.9386	5962651.3043
A532	CURB FACE EP	2528196.1634	5962673.2659
A533	CURB BACK EP	2528196.4426	5962673.6826
A534	PAVING EDGE	2528196.9064	5962674.3749
A535	PAVING RADIUS CP	2528197.4143	5962680.8551
A536	PAVING PT	2528200.6475	5962686.4939
A537	PAVING PT	2528165.0528	5962723.0274
A538	PAVING EDGE	2528205.6217	5962695.1690
A539	PAVING PT	2528273.5116	5962636.8862
A540	PAVING PT	2528298.1843	5962625.7984

AMPHITHEATER POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
A541	ALIGNMENT #15 BP	2528285.4524	5962638.2217
A542	ALIGNMENT #15 EP	2528315.7687	5962617.3172
A543	CURB RAMP EDGE	2528308.5328	5962618.6626
A544	CURB BACK EP	2528310.9434	5962613.6307
A545	CURB FACE EP	2528311.1411	5962613.1693
A546	PAVING EDGE	2528313.4723	5962615.2566
A547	PAVING EDGE	2528317.5576	5962619.7277
A548	CURB BACK EP	2528319.0038	5962621.8564
A549	CURB FACE EP	2528319.4320	5962621.5970
A550	PAVING EDGE	2528311.9389	5962623.6021
A551	PAVING PT	2528303.2000	5962629.6280
A552	PAVING RADIUS CP	2528305.7545	5962633.3326
A553	PAVING PT	2528304.4676	5962637.6447
A554	ALIGNMENT #16 BP	2528388.6450	5962767.7786
A555	ALIGNMENT #19 BP	2528534.1171	5962880.6572
A556	ALIGNMENT #19 EP	2528530.4753	5962914.3108
A557	ELLIPSE CL	2528275.8990	5962761.6788
A558	ELLIPSE CL	2528382.8056	5962780.2053
A559	ELLIPSE CL	2528262.2389	5962840.5039
A560	ELLIPSE CL	2528168.9924	5962743.1523

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL701	ALIGNMENT #20 BP	2528569.9304	5962840.5314
PL702	ALIGNMENT #20 EP	2528568.2833	5962790.6759
PL703	CURB FACE EP	2528561.7090	5962839.8320
PL704	CURB FACE EDGE	2528564.0074	5962840.3712
PL705	CURB FACE EDGE	2528575.8850	5962841.6944
PL706	CURB FACE EP	2528577.9530	5962841.7270
PL707	CURB EDGE	2528563.9908	5962839.8663
PL708	CURB EDGE	2528575.8686	5962841.1964
PL709	CURB RAMP CL EP	2528569.5693	5962829.6144
PL710	CURB FACE EP	2528563.6585	5962829.8097
PL711	CURB FACE EP	2528575.4802	5962829.4191
PL712	PAVING PT	2528575.3634	5962825.8558
PL713	PAVING RADIUS CP	2528578.3618	5962825.7575
PL714	PAVING PT	2528578.2625	5962822.7591
PL715	PAVING PT	2528580.9719	5962822.6695
PL716	PAVING PT	2528595.1551	5962825.9914
PL717	PAVING PT	2528603.7049	5962828.8755
PL718	PAVING EP	2528618.7709	5962829.9550
PL719	PAVING EP	2528618.8171	5962824.0070
PL720	PAVING PT	2528614.4571	5962823.9097

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL721	PAVING PT	2528604.6395	5962822.9487
PL722	PAVING PT	2528599.9021	5962821.6109
PL723	PAVING RADIUS CP	2528602.3896	5962815.6057
PL724	DRINKING FOUNTAIN CP	2528594.3214	5962806.6832
PL725	PAVING PT	2528595.8932	5962815.8203
PL726	PAVING PT	2528595.6335	5962807.9617
PL727	TRASH CP	2528594.0988	5962815.9104
PL728	RECYCLING CP	2528594.0014	5962812.7460
PL729	PAVING PT	2528590.4712	5962803.1296
PL730	PAVING RADIUS CP	2528590.6363	5962808.1268
PL731	PAVING PT	2528583.9202	5962803.3460
PL732	PAVING PT	2528580.5413	5962793.9411
PL733	PAVING RADIUS CP	2528583.7468	5962798.0989
PL734	PAVING EDGE	2528570.0250	5962790.6524
PL735	PAVING EDGE	2528564.9880	5962790.6690
PL736	PAVING EDGE	2528565.1730	5962778.9400
PL737	PAVING EDGE	2528558.3520	5962778.9810
PL738	PAVING PT	2528558.1965	5962788.8420
PL739	PAVING PT	2528559.6082	5962793.5078
PL740	PAVING PT	2528562.7769	5962803.1274

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL741	PAVING PT	2528563.1555	5962814.5854
PL742	SIGN CP	2528561.3453	5962815.6902
PL743	SIGN CP	2528560.3276	5962817.6796
PL744	PAVING EP	2528555.2591	5962817.8528
PL745	PAVING EP	2528555.3914	5962823.5849
PL746	PAVING PT	2528560.4092	5962823.4136
PL747	PAVING PT	2528563.5429	5962826.3115
PL748	CURB EP	2528586.4331	5962787.7522
PL749	CURB EP	2528587.3799	5962786.2964
PL750	ALIGNMENT #26 BP	2528587.2548	5962787.0413
PL751	PAVING PT	2528619.5331	5962760.0788
PL752	PAVING EDGE	2528642.3217	5962765.2003
PL753	SIGN CP	2528540.1282	5962815.7390
PL754	PAVING PT	2528645.1538	5962769.7640
PL755	PAVING PT	2528654.4816	5962766.1738
PL756	PAVING PT	2528655.1495	5962763.3315
PL757	CURB EP	2528653.5232	5962760.8890
PL758	PAVING EDGE	2528650.7522	5962756.7271
PL759	ALIGNMENT #23 EP	2528652.1377	5962758.8081
PL761	BENCH CP	2528649.4342	5962766.9714

GREEN WORKS

LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN

110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #483
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"

0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B

City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-3506
ewier@crescentcity.org

Submittal: 100% CD

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.02

Sheet No. 27 of 87

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PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL762	PAVING PT	2528608.3491	5962747.7282
PL763	PAVING PT	2528604.1890	5962739.9369
PL764	PAVING PT	2528591.7371	5962757.8679
PL765	PAVING PT	2528596.4013	5962746.4941
PL766	ALIGNMENT #21 EP / ALIGNMENT #22 BP	2528600.7337	5962756.4882
PL767	ALIGNMENT #23 BP	2528600.3395	5962744.5572
PL768	CURB EDGE	2528593.7493	5962666.2260
PL769	PAVING EDGE	2528601.7551	5962666.2681
PL770	PAVING EDGE	2528601.2763	5962651.7760
PL771	PAVING EDGE	2528600.4318	5962626.2148
PL772	ALIGNMENT #22 EP	2528596.4340	5962626.3469
PL773	CURB EDGE	2528596.0870	5962736.9824
PL774	CURB PT	2528564.3716	5962702.2665
PL775	CURB PT	2528581.1553	5962760.9562
PL776	CURB EP	2528588.3536	5962761.7290
PL777	CURB EP	2528569.9844	5962777.8752
PL778	CURB EDGE	2528535.1770	5962686.5542
PL779	CURB EP	2528595.1987	5962710.0943
PL780	PAVING EDGE	2528533.8396	5962687.0987
PL781	PAVING EDGE	2528528.2201	5962687.2843

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL782	SIGN CP	2528497.7827	5962686.0745
PL783	SIGN CP	2528520.4250	5962697.2014
PL784	SIGN CP	2528497.9674	5962670.7180
PL785	PAVING EDGE	2528474.2996	5962693.4346
PL786	PAVING EDGE	2528515.1487	5962700.6041
PL787	PAVING PT	2528504.6962	5962695.8771
PL788	PAVING PT	2528499.8534	5962696.2785
PL789	PAVING RADIUS CP	2528502.6358	5962700.4328
PL790	PAVING EP	2528452.7481	5962727.8282
PL791	PAVING EP	2528448.4124	5962721.0997
PL792	PAVING EDGE	2528494.2530	5962690.3970
PL793	PAVING PT	2528505.8127	5962678.6230
PL794	ALIGNMENT #24 BP	2528450.5756	5962724.4696
PL795	PAVING EDGE	2528473.1636	5962692.4551
PL796	PICNIC TABLE CP	2528514.8905	5962678.2168
PL797	PAVING EDGE	2528474.1512	5962623.1414
PL798	ALIGNMENT #24 EP	2528510.6319	5962684.2399
PL799	ALIGNMENT #25 BP	2528499.2397	5962691.8711
PL800	ALIGNMENT #25 EP	2528500.0063	5962619.7602
PL801	PAVING EDGE	2528504.6722	5962616.5000

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL802	PAVING EDGE	2528494.9820	5962623.2710
PL803	PAVING EDGE	2528510.3767	5962624.7149
PL804	PAVING PT	2528516.4734	5962667.9213
PL805	PAVING PT	2528517.0607	5962666.1242
PL806	PAVING PT	2528515.8067	5962634.5180
PL807	PAVING PT	2528517.3684	5962637.1827
PL808	POST LIGHT CP	2528523.2784	5962629.4485
PL809	PAVING PT	2528504.3860	5962628.2793
PL810	PAVING PT	2528502.9067	5962629.1463
PL811	PAVING PT	2528516.6644	5962628.1497
PL812	PAVING PT	2528519.7389	5962628.8808
PL813	PICNIC TABLE CP	2528568.1885	5962660.0304
PL814	PICNIC TABLE CP	2528523.1048	5962647.3311
PL815	CURB EDGE	2528534.5705	5962668.1960
PL816	RECYCLING CP	2528540.2558	5962637.7829
PL817	TRASH CP	2528540.5815	5962641.2033
PL818	PAVING EDGE	2528542.9860	5962636.2050
PL819	PAVING EDGE	2528543.8550	5962646.6456
PL820	PAVING EDGE	2528574.9662	5962643.9478
PL821	PAVING EDGE	2528574.1369	5962633.4732

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL822	BICYCLE RACK CP	2528552.1519	5962661.6832
PL823	ALIGNMENT #21 BP	2528568.4342	5962795.2421
PL824	PICNIC TABLE CP	2528579.8491	5962659.6452
PL825	SWING EP	2528584.6309	5962683.4262
PL826	CURB PT	2528543.8138	5962690.4381
PL827	SWING EP	2528549.2335	5962684.5957
PL828	PLAY EQ FOOTING EDGE	2528615.6590	5962672.2576
PL829	PLAY EQ FOOTING EDGE	2528619.0184	5962677.2289
PL830	PLAY EQ FOOTING EDGE	2528610.7328	5962682.8280
PL831	PLAY EQ FOOTING EDGE	2528607.3734	5962677.8566
PL832	BENCH CP	2528608.3183	5962654.4243
PL833	ALIGNMENT #26 EP	2528601.6342	5962652.5148
PL834	BENCH CP	2528615.2835	5962654.5111
PL835	BENCH CP	2528626.7825	5962655.0775
PL836	BENCH CP	2528633.7112	5962655.7244
PL837	BENCH CP	2528645.0912	5962657.2919
PL838	BENCH CP	2528651.9496	5962658.4589
PL839	PAVING EDGE	2528632.1591	5962667.3927
PL840	JOINT PT	2528647.6299	5962669.6188
PL841	JOINT PT	2528651.6378	5962675.5465

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL842	PAVING EDGE	2528649.0771	5962687.9953
PL843	PAVING PT	2528632.1060	5962667.8871
PL844	PAVING PT	2528646.3764	5962687.4398
PL845	CURB EDGE	2528653.9745	5962689.0027
PL846	PAVING PT	2528656.9130	5962689.6072
PL847	PAVING PT	2528659.2749	5962688.0512
PL848	PAVING PT	2528660.9833	5962679.7462
PL849	POST LIGHT CP	2528591.1655	5962627.2056
PL850	PAVING PT	2528656.4888	5962676.7798
PL851	PAVING PT	2528656.6977	5962675.7645
PL852	PAVING PT	2528661.2342	5962672.6185
PL853	PAVING PT	2528659.8245	5962661.1655
PL854	PAVING PT	2528662.3232	5962666.5850
PL855	PAVING PT	2528672.7608	5962673.4210
PL856	PLANTING EDGE	2528676.3055	5962681.5662
PL857	PAVING PT	2528674.3663	5962687.0036
PL858	PAVING PT	2528673.0882	5962697.1844
PL859	PAVING PT	2528678.0581	5962701.3854
PL860	PAVING PT	2528687.6951	5962709.6179
PL861	PLANTING EDGE	2528689.9579	5962717.7165

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL862	PAVING PT	2528688.8786	5962736.2197
PL863	PAVING PT	2528689.3343	5962743.1066
PL864	PAVING PT	2528675.6084	5962744.5917
PL865	CURB EP	2528679.8980	5962752.7350
PL866	CURB PT	2528666.0053	5962756.2508
PL867	CURB PT	2528656.6635	5962758.4532
PL868	TOE OF MOUND EDGE	2528666.1655	5962756.2940
PL869	TOP OF MOUND EDGE	2528678.7954	5962753.6912
PL870	TOE OF MOUND PT	2528666.8976	5962745.5789
PL871	TOE OF MOUND PT	2528668.7014	5962736.8097
PL872	TOE OF MOUND PT	2528672.3574	5962729.8169
PL873	TOE OF MOUND PT	2528675.9446	5962726.0472
PL874	PLAY EQ. POST CP	2528677.0369	5962743.0243
PL875	PLAY EQ. POST CP	2528676.2813	5962746.6974
PL876	PAVING PT	2528676.8638	5962738.4887
PL877	PAVING PT	2528678.3942	5962735.5615
PL878	PLAY EQ. CL	2528680.6582	5962734.3107
PL879	PAVING PT	2528683.4830	5962730.2139
PL880	PAVING PT	2528685.0759	5962726.9282
PL881	CURB EDGE	2528685.0399	5962718.4634

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL882	PLAY EQ. FOOTING EDGE	2528673.5541	5962724.7897
PL883	PLAY EQ. FOOTING EDGE	2528670.7967	5962727.6874
PL884	PLAY EQ. FOOTING EDGE	2528676.4518	5962727.5471
PL885	PLAY EQ. FOOTING EDGE	2528673.6944	5962730.4448
PL886	TOP OF MOUND EDGE	2528683.7217	5962718.6636
PL887	CURB PT / TOE OF MOUND	2528676.9569	5962715.6236
PL888	CURB PT	2528670.6514	5962711.7324
PL889	PAVING PT	2528682.9149	5962711.1431
PL890	PAVING PT	2528676.9751	5962706.2668
PL891	PAVING PT	2528668.4553	5962699.0649
PL892	PAVING PT	2528668.7582	5962686.7088
PL893	PLAY EQ. EDGE	2528613.6706	5962724.2045
PL894	PLAY EQ. EDGE	2528613.5013	5962719.0823
PL895	PLAY EQ. CP	2528645.7696	5962706.4164
PL896	PLAY EQ. CP	2528630.8785	5962688.9971
PL897	PLAY EQ. EDGE MP	2528629.1879	5962687.3727
PL898	PLAY EQ. EDGE MP	2528632.5556	5962690.6022
PL899	PLAY EQ. CP	2528613.7265	5962699.0389
PL900	PLAY EQ. EDGE	2528618.6490	5962742.0723
PL901	PLAY EQ. EDGE	2528630.0036	5962748.3335

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL902	PLAY EQ. FOOTING EDGE	2528640.6789	5962744.5686
PL903	PLAY EQ. FOOTING EDGE	2528643.4997	5962730.8557
PL904	PLAY EQ. FOOTING EDGE	2528657.2125	5962733.6765
PL905	PLAY EQ. FOOTING EDGE	2528654.3917	5962747.3894
PL906	PLAY EQ. CL EP	2528653.1473	5962740.0687
PL907	PLAY EQ. CL EP	2528676.6591	5962744.8608
PL908	PLAY EQ. CP	2528644.1642	5962672.2490
PL909	PLAY EQ. EP	2528649.3139	5962671.6378
PL910	PLAY EQ. EP	2528639.7524	5962670.0680
PL911	PLAY EQ. EP	2528658.7059	5962683.6060
PL912	CURB PT	2528536.9612	5962686.4953
PL913	FOOTING CP	2528561.1599	5962685.9527
PL914	PLAY EQ. FOOTING CP	2528561.0443	5962682.4546
PL915	PLAY EQ. FOOTING CP	2528572.7046	5962682.0693
PL916	PLAY EQ. FOOTING CP	2528572.8202	5962685.5674
PL917	PAVING PT	2528517.1890	5962654.0558
PL918	PAVING PT	2528515.1678	5962656.0344
PL919	PAVING PT	2528502.6498	5962653.9007
PL920	PAVING PT	2528504.6284	5962655.9224
PL921	PAVING PT	2528502.5195	5962665.9000

PLAYGROUND POINT TABLE

POINT #	DESCRIPTION	NORTHING	EASTING
PL922	PAVING PT	2528504.5407	5962663.9219
PL923	PAVING PT	2528515.0828	5962664.0340
PL924	PAVING PT	2528517.0564	5962666.5310
PL925	PAVING PT	2528502.3969	5962677.1903
PL926	PAVING EP	2528524.8168	5962710.3178
PL927	PAVING EP	2528527.8510	5962707.2260
PL928	PAVING EDGE	2528518.1831	5962697.5121
PL929	PLAY EQ. CP	2528644.1805	5962685.2100
PL930	PLAY EQ. CP	2528636.0563	5962677.7266
PL931	PLAY EQ. CP	2528633.4775	5962670.4339

GENERAL LAYOUT NOTES

1. VERIFY ALL DIMENSIONS AND PROJECT LAYOUT PRIOR TO ANY CONSTRUCTION OR INSTALLATION OF MATERIALS. IF LAYOUT CONFLICTS ARISE, CONTACT THE OWNER'S REPRESENTATIVE.
2. OWNER'S REPRESENTATIVE TO APPROVE FRAMEWORK FOR PATHS PRIOR TO CONTRACTOR PLACING CONCRETE.
3. CONTRACTOR SHALL EMPLOY A PROFESSIONAL LAND SURVEYOR TO STAKE PATHS AND PAVING. FINAL LAYOUT WILL BE APPROVED OF BY OWNER'S REPRESENTATIVE.
4. DIMENSIONS ARE TO FACE OF STRUCTURES, PAVING, WALLS, AND CURBS, ETC. UNLESS INDICATED OTHERWISE.
5. WRITTEN DIMENSIONS TAKE PRECEDENT OVER SCALE OF PLANS.
6. ALL CURVED WALLS AND WALKS SHALL HAVE SMOOTH, CONTINUOUS CURVES AS INDICATED.

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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #4783
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY
1854
CALIFORNIA

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewiar@crescentcity.org

Submittal: 100% CD

Sheet Title: Layout Notes and Legend

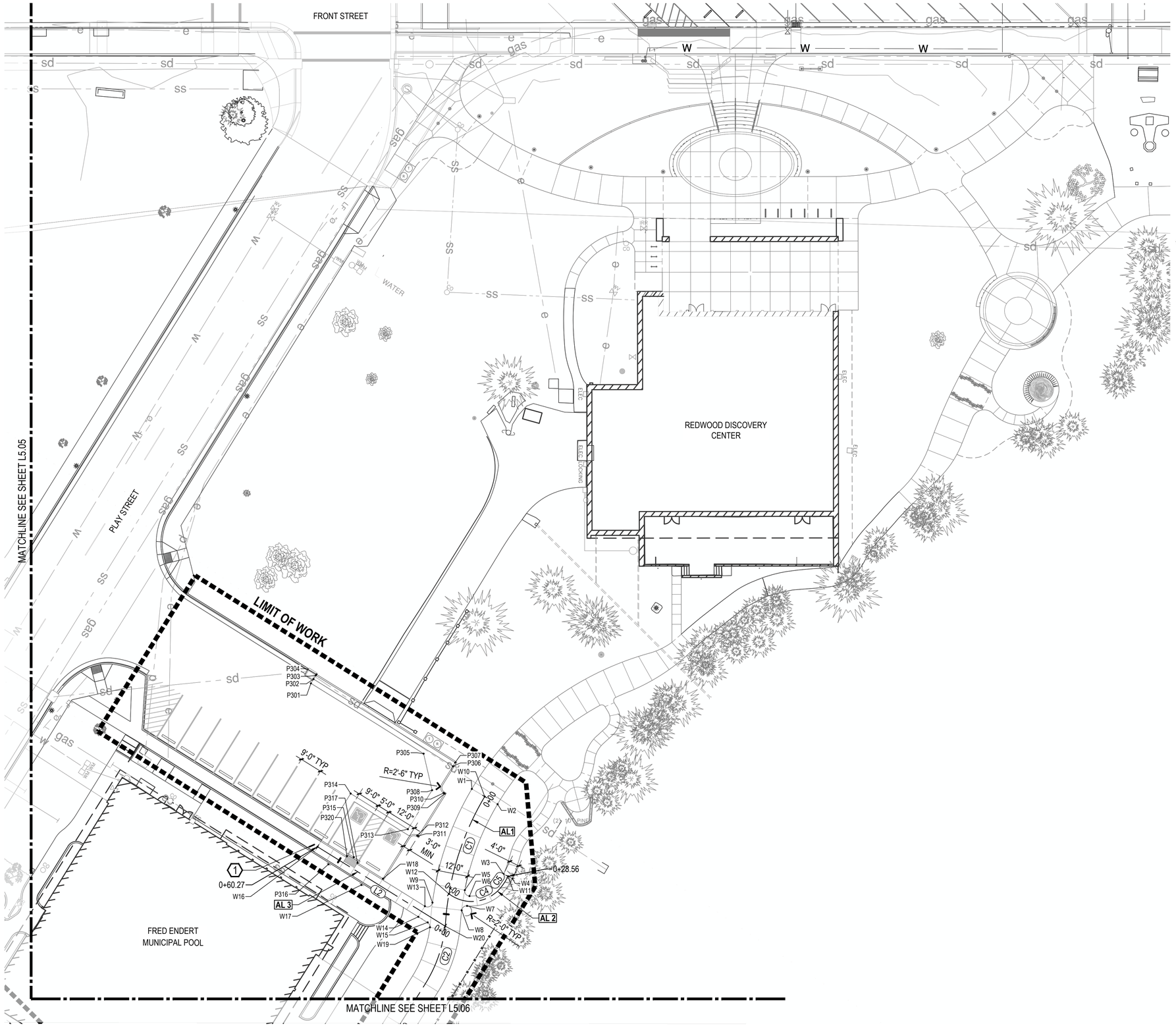
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Date: 02/20/2026
Revisions:

Drawn By: SS
Checked By: GM
Job No. 220065
Approved: BJ

L5.03
Sheet No. 28 of 87

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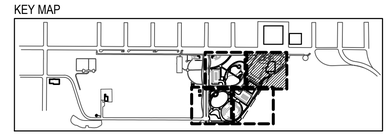
LEGEND

SYMBOL	ITEM
20'-0"	LINEAR DIMENSION
R=5'-0"	RADIUS DIMENSION
.XXX	POINT
0+00	PATH CENTERLINE ALIGNMENT AND STATION

LAYOUT KEY NOTES

1. NEW PAVNG TO BE FLUSH WITH EXISTING PAVING.
2. ELLIPSE CENTERLINE INDICATED FOR REFERENCE ONLY.
3. PROPOSED LAYOUT FOR (7) ELECTRICAL OUTLET BOXES AND (5) FOOD TRUCK PEDESTALS. FIELD LOCATED FOOD TRUCK PEDESTALS PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE. SEE ELECTRICAL FOR SPECIFICATIONS.

KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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ENVIRONMENTAL DESIGN
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Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #6393
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
awier@crescentcity.org

Submittal: 100% CD

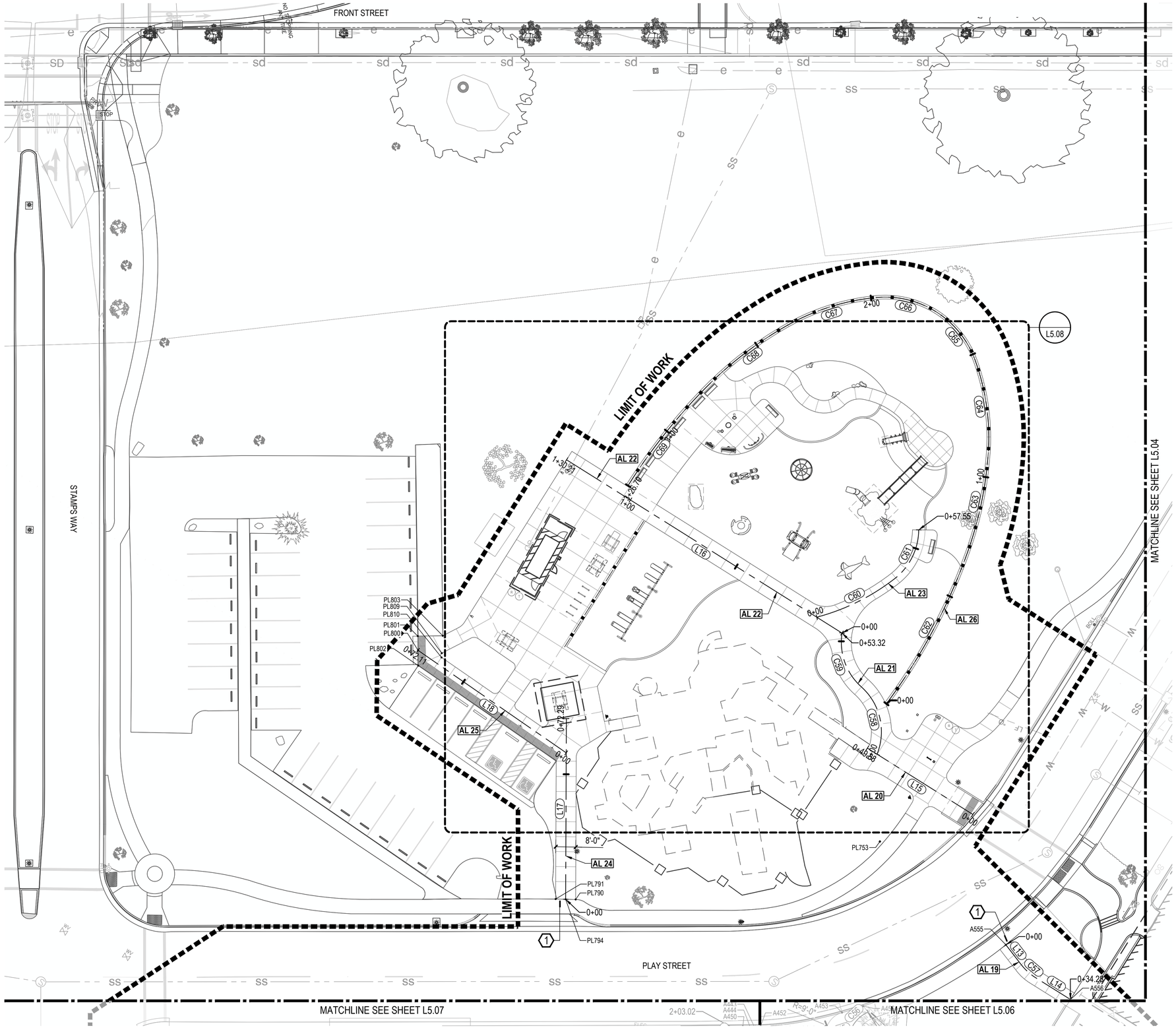
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.04
Sheet No. 29 of 87

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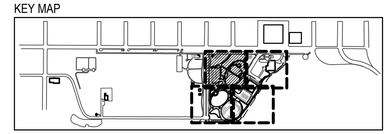
LEGEND

SYMBOL	ITEM
20'-0"	LINEAR DIMENSION
R=5'-0"	RADIUS DIMENSION
.XXX	POINT
0+00	PATH CENTERLINE ALIGNMENT AND STATION

LAYOUT KEY NOTES

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KEY MAP



NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

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Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #1983
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

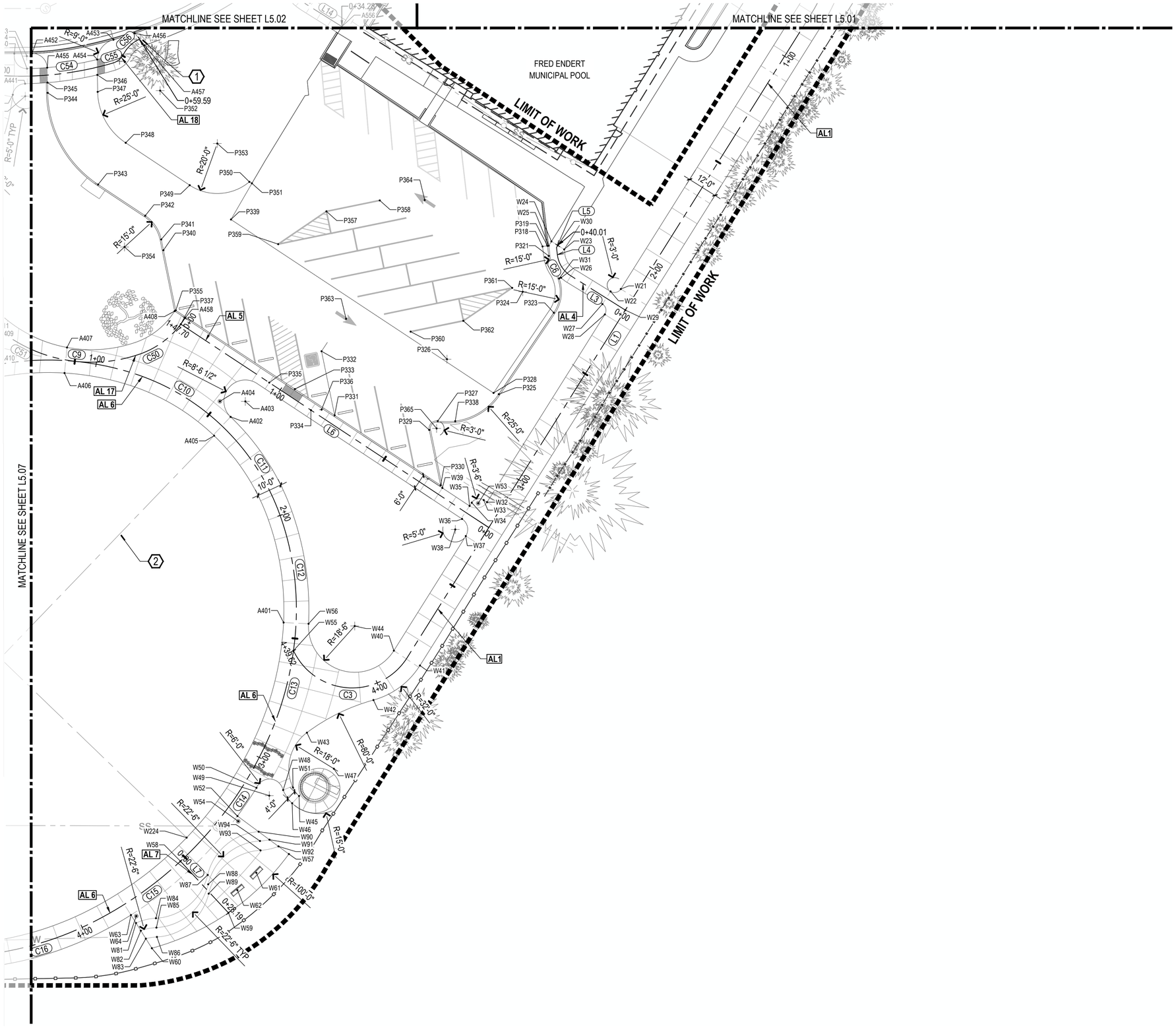
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.05
Sheet No. 30 of 87

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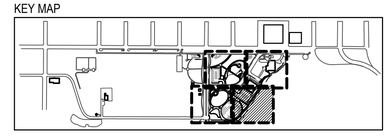
LEGEND

SYMBOL	ITEM
20'-0"	LINEAR DIMENSION
R=5'-0"	RADIUS DIMENSION
.XXX	POINT
0+00	PATH CENTERLINE ALIGNMENT AND STATION

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KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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ENVIRONMENTAL DESIGN
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Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

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BENJAMIN JOHNSON REES
Signature 03/31/2027
Renewal Date 02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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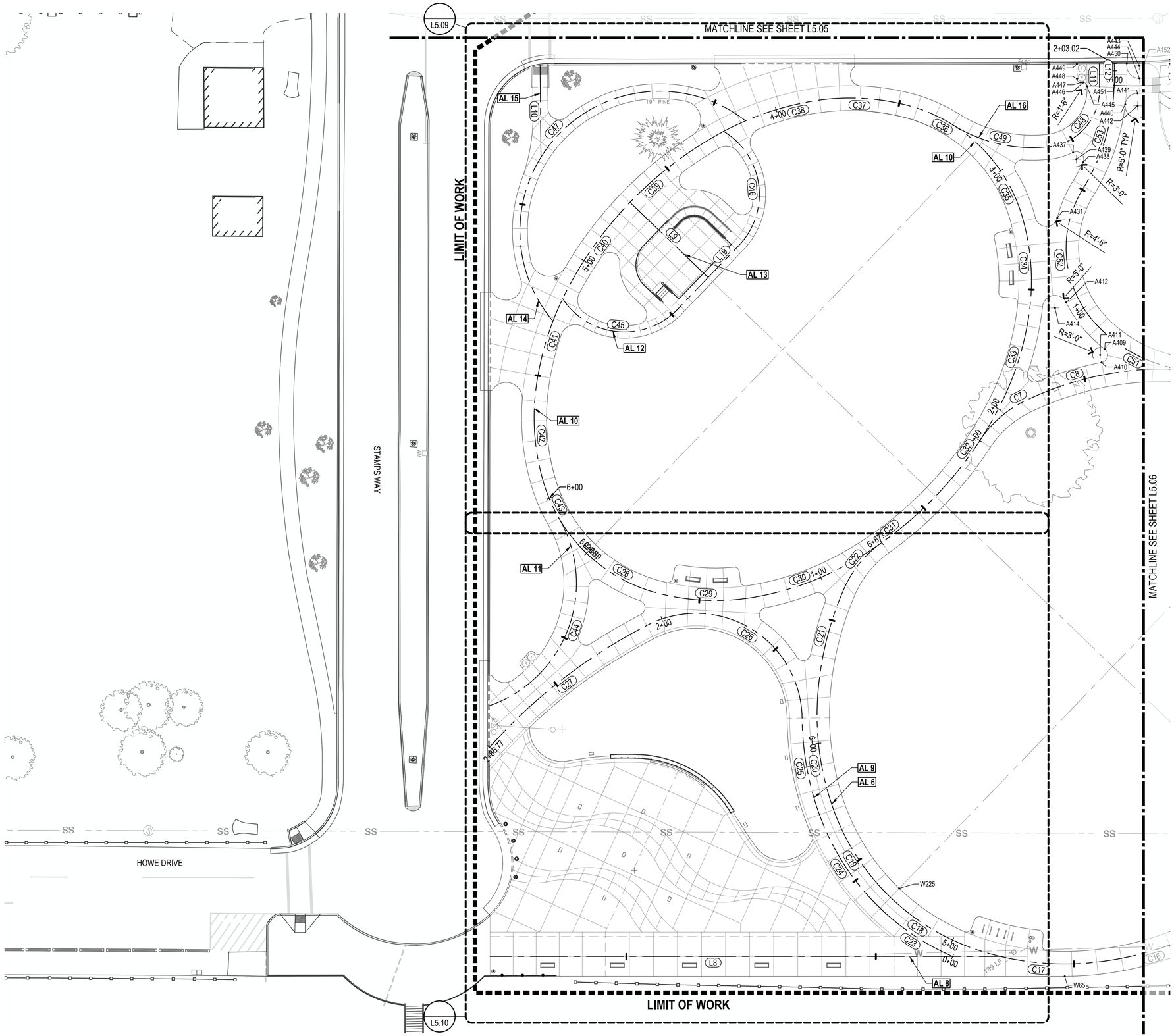
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.06
Sheet No. 31 of 87

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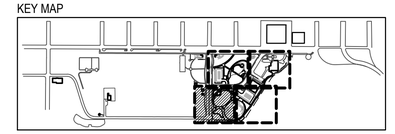
LEGEND

SYMBOL	ITEM
20'-0"	LINEAR DIMENSION
R=5'-0"	RADIUS DIMENSION
.XXX	POINT
0+00	PATH CENTERLINE ALIGNMENT AND STATION

LAYOUT KEY NOTES

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KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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ENVIRONMENTAL DESIGN

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Portland, OR 97214
Ph: 503.222.5612
Fax: 503 222 2283
Email: info@greenworkspc.com

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Signature
03/31/2027
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Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B

City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Layout Plan

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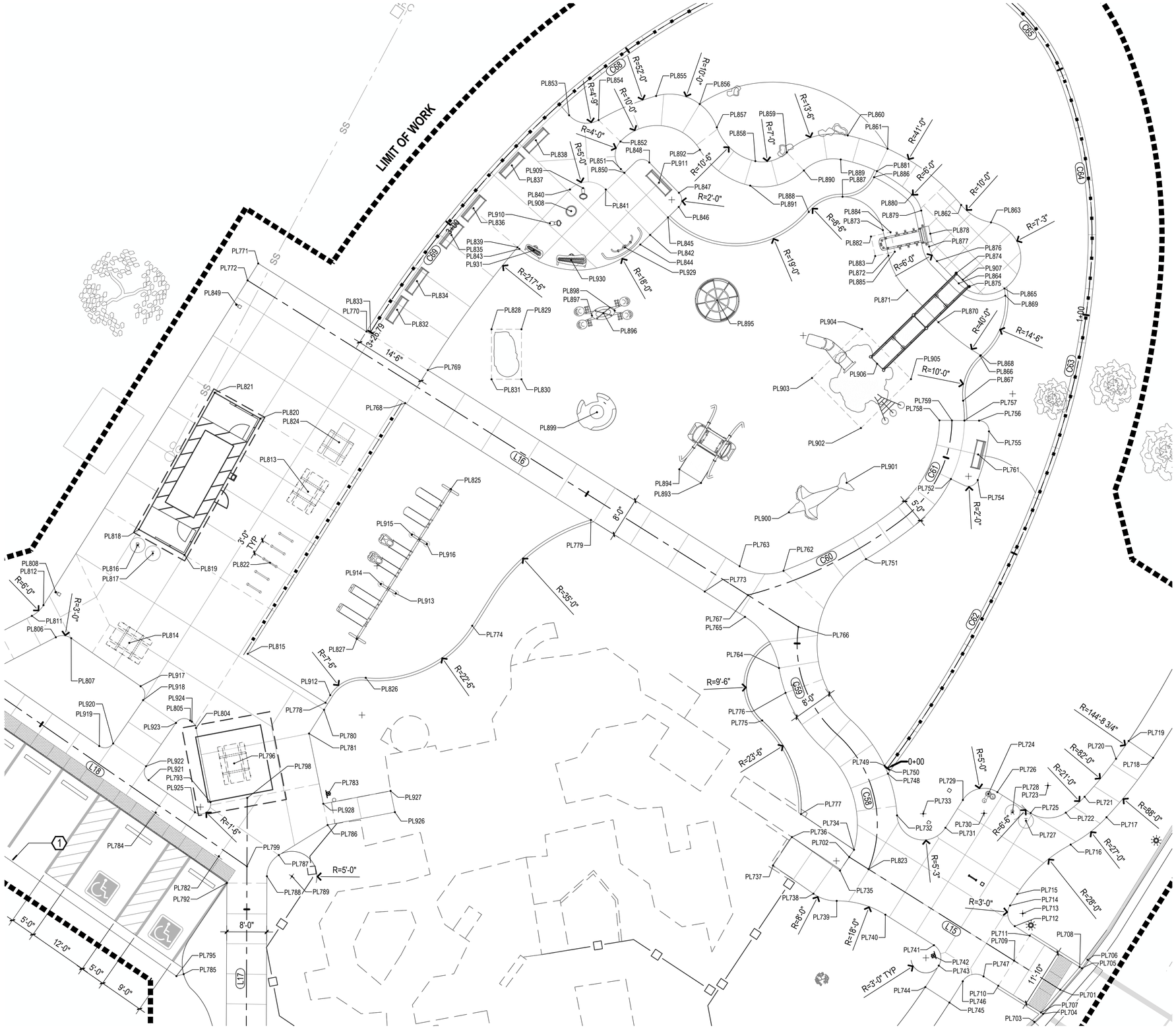
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.07

Sheet No. 32 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1N2_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_LAY01_1B.DWG



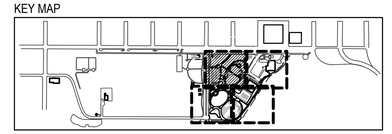
LEGEND

SYMBOL	ITEM
20'-0"	LINEAR DIMENSION
R=5'-0"	RADIUS DIMENSION
.XXX	POINT
0+00	PATH CENTERLINE ALIGNMENT AND STATION

LAYOUT KEY NOTES

1. NEW PAVNG TO BE FLUSH WITH EXISTING PAVING.
2. ELLIPSE CENTERLINE INDICATED FOR REFERENCE ONLY.
3. PROPOSED LAYOUT FOR (7) ELECTRICAL OUTLET BOXES AND (5) FOOD TRUCK PEDESTALS. FIELD LOCATED FOOD TRUCK PEDESTALS PER THE DIRECTION OF THE OWNER'S REPRESENTATIVE. SEE ELECTRICAL FOR SPECIFICATIONS.

KEY MAP



NORTH 0' 5' 10' 20'

SCALE: 1" = 10'-0"

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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON WEB
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

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Project: Beachfront Park Phase 1B
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707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Layout Plan Enlargement

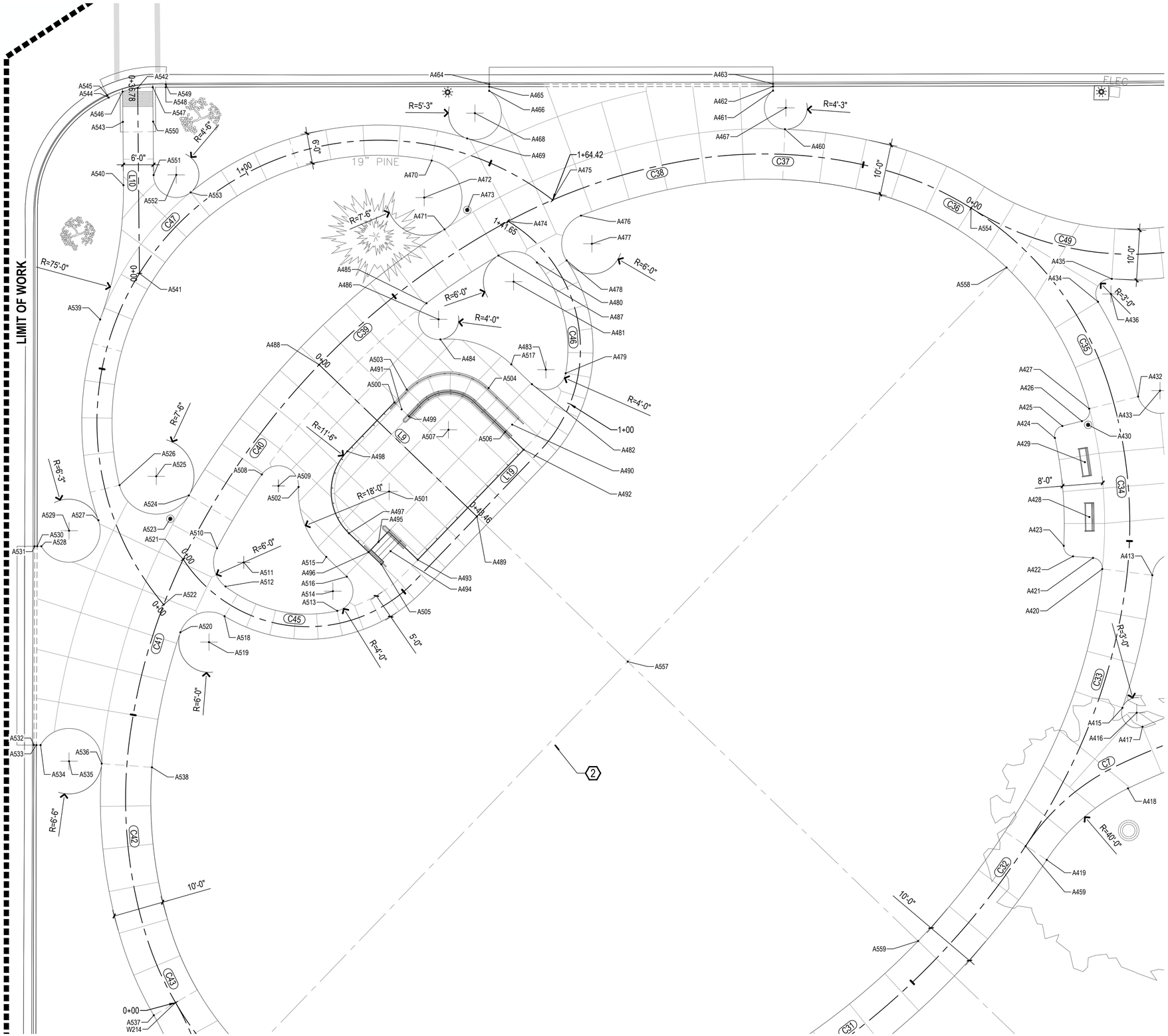
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.08

Sheet No. 33 of 87

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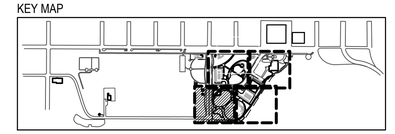
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KEY MAP



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ENVIRONMENTAL DESIGN
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BENJAMIN JOHNSON WEB
Signature
03/31/2027
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Date
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Project: Beachfront Park Phase 1B
City of Crescent City
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ewier@crescentcity.org

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
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Approved:	BJ

L5.09
Sheet No. 34 of 87

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LEGEND

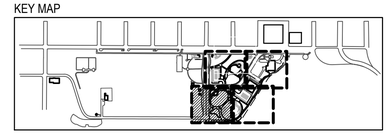
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LIMIT OF WORK

KEY MAP



NORTH

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ENVIRONMENTAL DESIGN

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Portland, OR 97214
Ph: 503 222 5612
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03/31/2027
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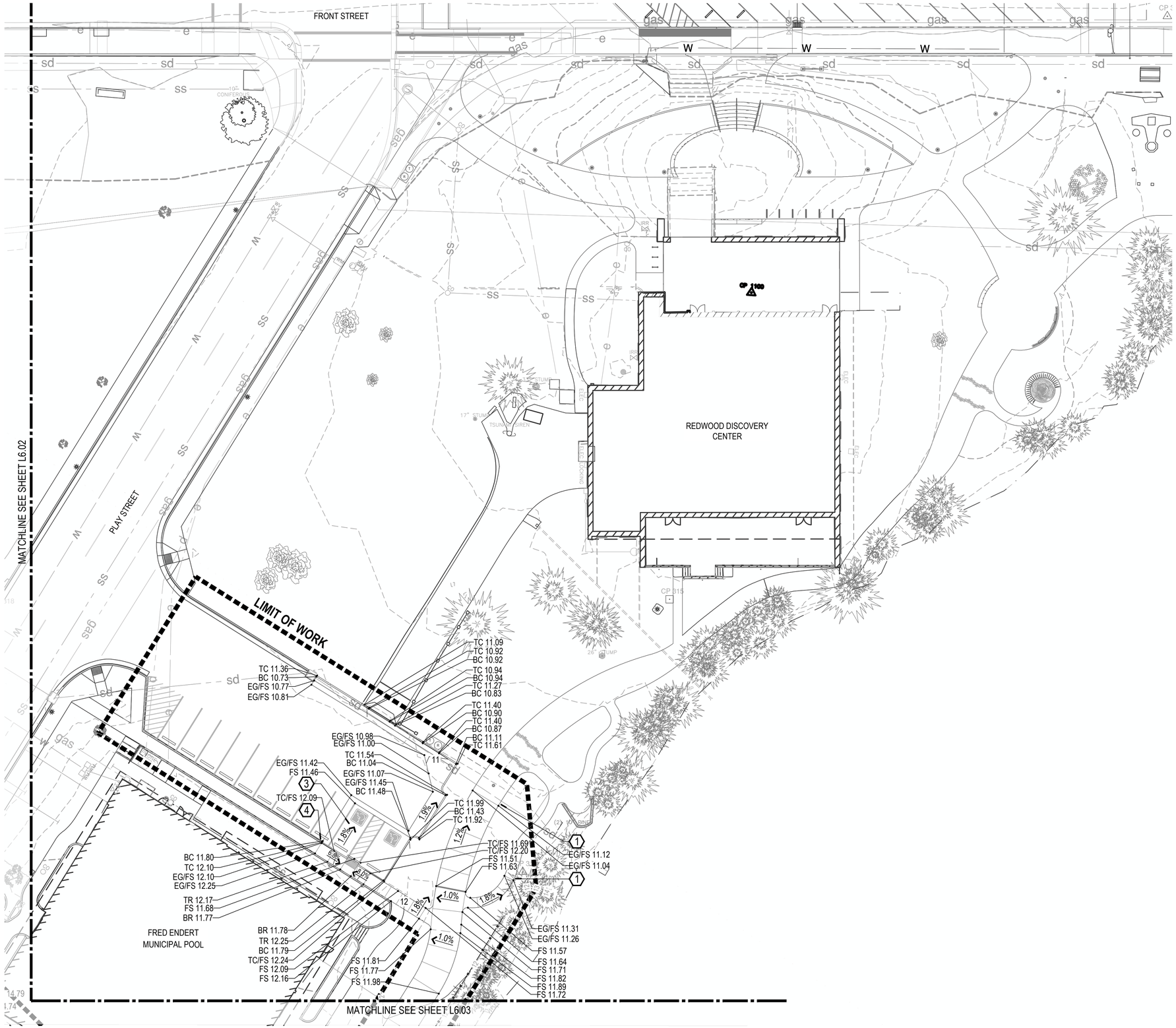
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L5.10

Sheet No. 35 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_LAYO_1B.DWG



GRADING AND DRAINAGE LEGEND

SYMBOL	ITEM
205	EXISTING MAJOR CONTOUR
203	EXISTING MINOR CONTOUR
205	PROPOSED MAJOR CONTOUR
203	PROPOSED MINOR CONTOUR
	GRADE BREAK
FS XX.XX	SPOT ELEVATION
XX%	SURFACE SLOPE PERCENTAGE
	FRENCH DRAIN - SEE CIVIL
	TRENCH DRAIN - SEE CIVIL
	DRAINAGE FLOW - SEE CIVIL

GRADING NOTES

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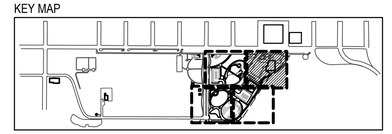
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4. LOW CURB CONDITION. FIELD VERIFY EXISTING GRADE.
5. SUB SURFACE FRENCH DRAIN - SEE CIVIL.

GRADING ABBREVIATIONS

EG = EXISTING GRADE
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TW = TOP OF WALL
RIM = RIM ELEVATION

KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
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Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON
Signature 03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
awier@crescentcity.org

Submittal: 100% CD

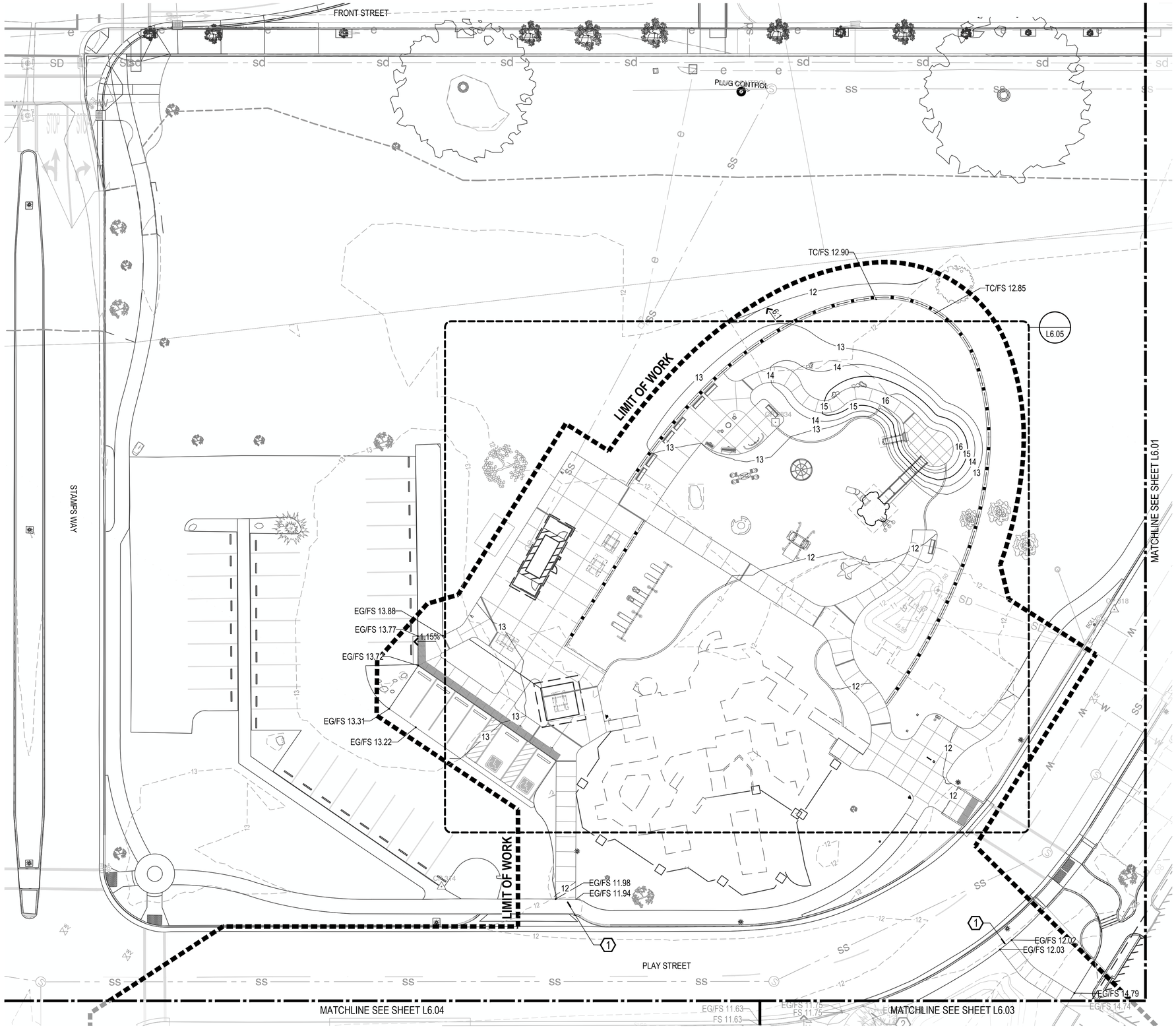
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Date:	02/20/2026
Revisions:	
Drawn By:	PG
Checked By:	GM
Job No.	220065
Approved:	BJ

L6.01
Sheet No. 36 of 87

G:\PROJECTS\220065_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_GRAD_1B.DWG



GRADING AND DRAINAGE LEGEND

SYMBOL	ITEM
205	EXISTING MAJOR CONTOUR
203	EXISTING MINOR CONTOUR
205	PROPOSED MAJOR CONTOUR
203	PROPOSED MINOR CONTOUR
	GRADE BREAK
FS XX.XX	SPOT ELEVATION
XX%	SURFACE SLOPE PERCENTAGE
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	DRAINAGE FLOW - SEE CIVIL

GRADING NOTES

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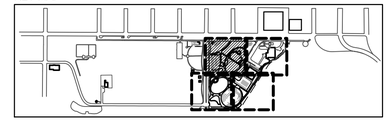
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KEY MAP



NORTH

SCALE: 1" = 20'-0"
0' 10' 20' 40'

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ENVIRONMENTAL DESIGN
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Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #6783
Signature 03/31/2027
Renewal Date 02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
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Submittal: 100% CD

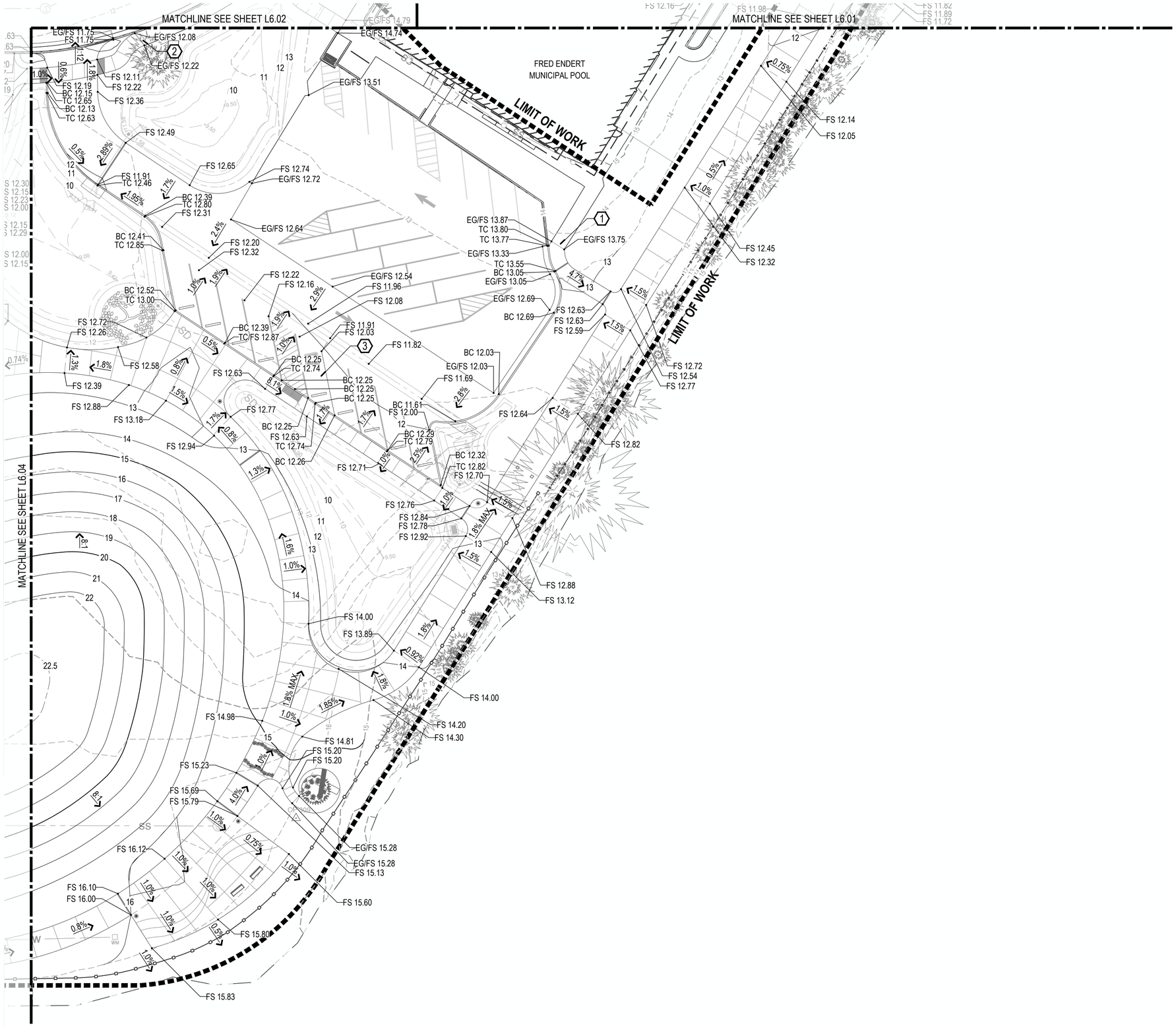
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Date:	02/20/2026
Revisions:	
Drawn By:	PG
Checked By:	GM
Job No.	220065
Approved:	BJ

L6.02
Sheet No. 37 of 87

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GRADING AND DRAINAGE LEGEND

SYMBOL	ITEM
205	EXISTING MAJOR CONTOUR
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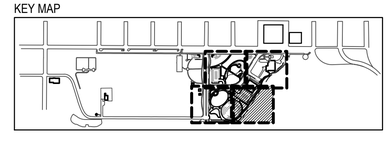
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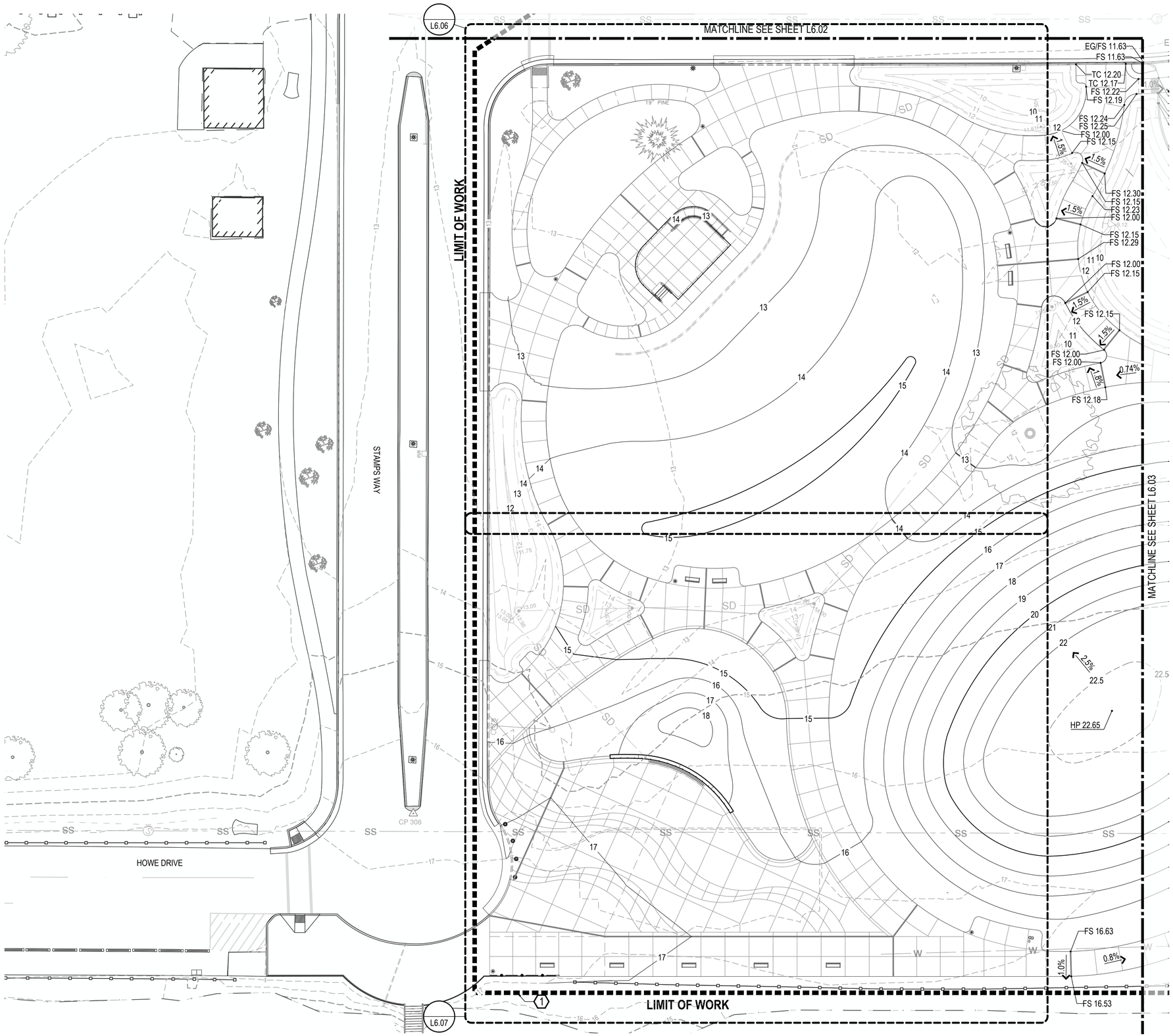
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Approved:	BJ

L6.03
Sheet No. 38 of 87

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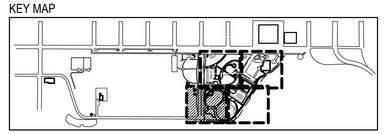
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RIM = RIM ELEVATION

KEY MAP



NORTH

SCALE: 1" = 20'-0"
0' 10' 20' 40'

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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON WEB
Signature 03/31/2027
Renewal Date 02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

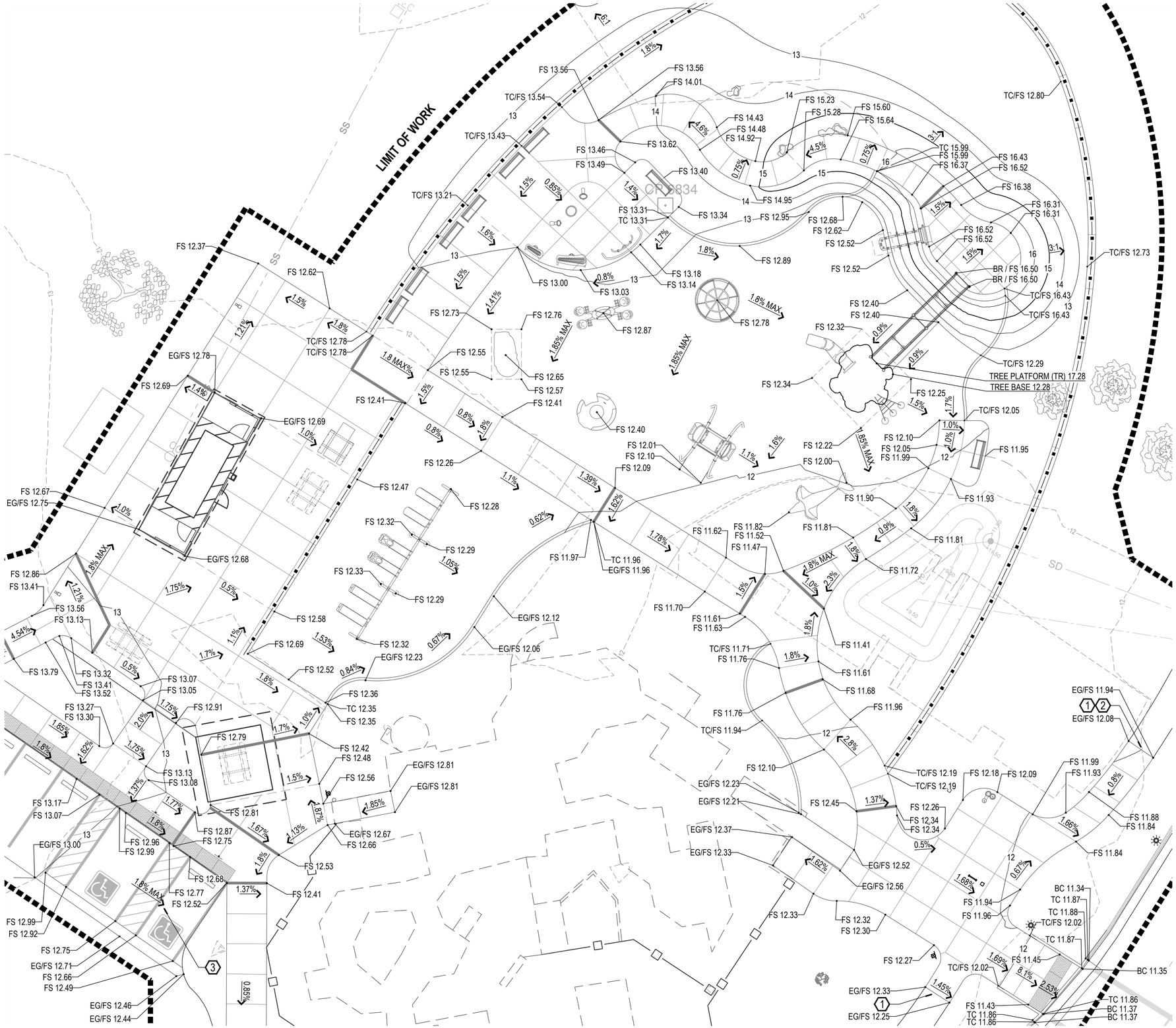
Sheet Title:
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Date:	02/20/2026
Revisions:	
Drawn By:	PG
Checked By:	GM
Job No.	220065
Approved:	BJ

L6.04
Sheet No. 39 of 87

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1N2_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_GRAD_1B.DWG



GRADING AND DRAINAGE LEGEND

SYMBOL	ITEM
205	EXISTING MAJOR CONTOUR
203	EXISTING MINOR CONTOUR
205	PROPOSED MAJOR CONTOUR
203	PROPOSED MINOR CONTOUR
	GRADE BREAK
FS XX.XX	SPOT ELEVATION
XX%	SURFACE SLOPE PERCENTAGE
	FRENCH DRAIN - SEE CIVIL
	TRENCH DRAIN - SEE CIVIL
	DRAINAGE FLOW - SEE CIVIL

GRADING NOTES

1. VERIFY ALL EXISTING GRADES IN THE FIELD PRIOR TO COMMENCING WORK AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE IMMEDIATELY.
2. MAXIMUM SLOPES FOR WALKWAYS AND SIDEWALKS (WITHOUT HANDRAILS) TO BE 2% (CROSS SLOPE) AND 5% (LONGITUDINAL SLOPE). MAXIMUM SLOPES FOR RAMPS SHALL NOT BE GREATER THAN 1V:12H (8.33%) AND RAMP RUNS TO HAVE A LANDING EVERY 30" RISE IN ELEVATION.
3. WHERE NEW FINISH GRADES TIE INTO EXISTING GRADES, EARTHWORK SHALL BE BLENDED SMOOTHLY WITH ROUNDED AND SEAMLESS TRANSITIONS.

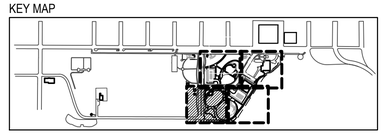
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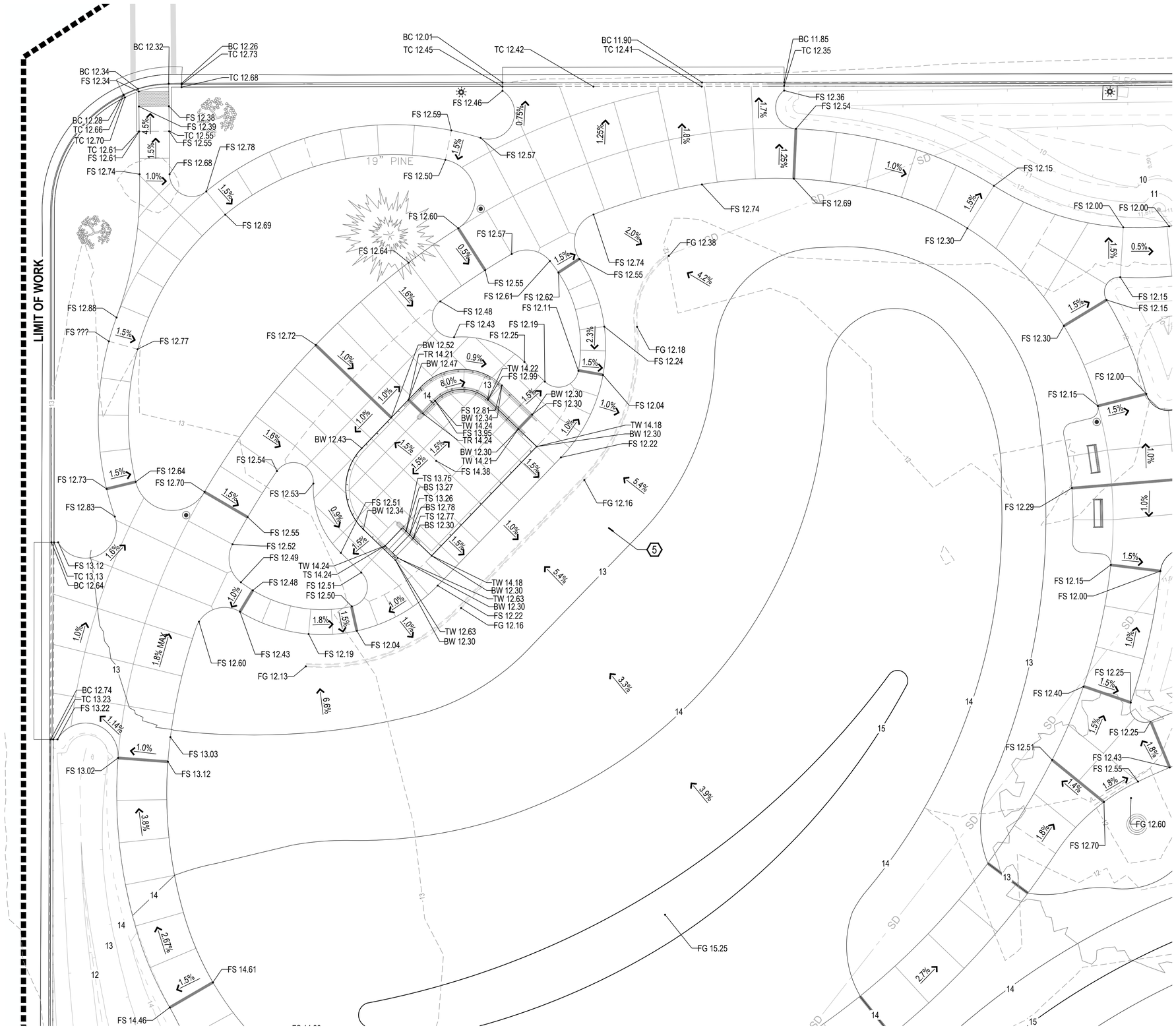
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L6.05
Sheet No. 40 of 87

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GRADING AND DRAINAGE LEGEND

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GRADING KEY NOTES

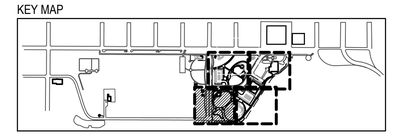
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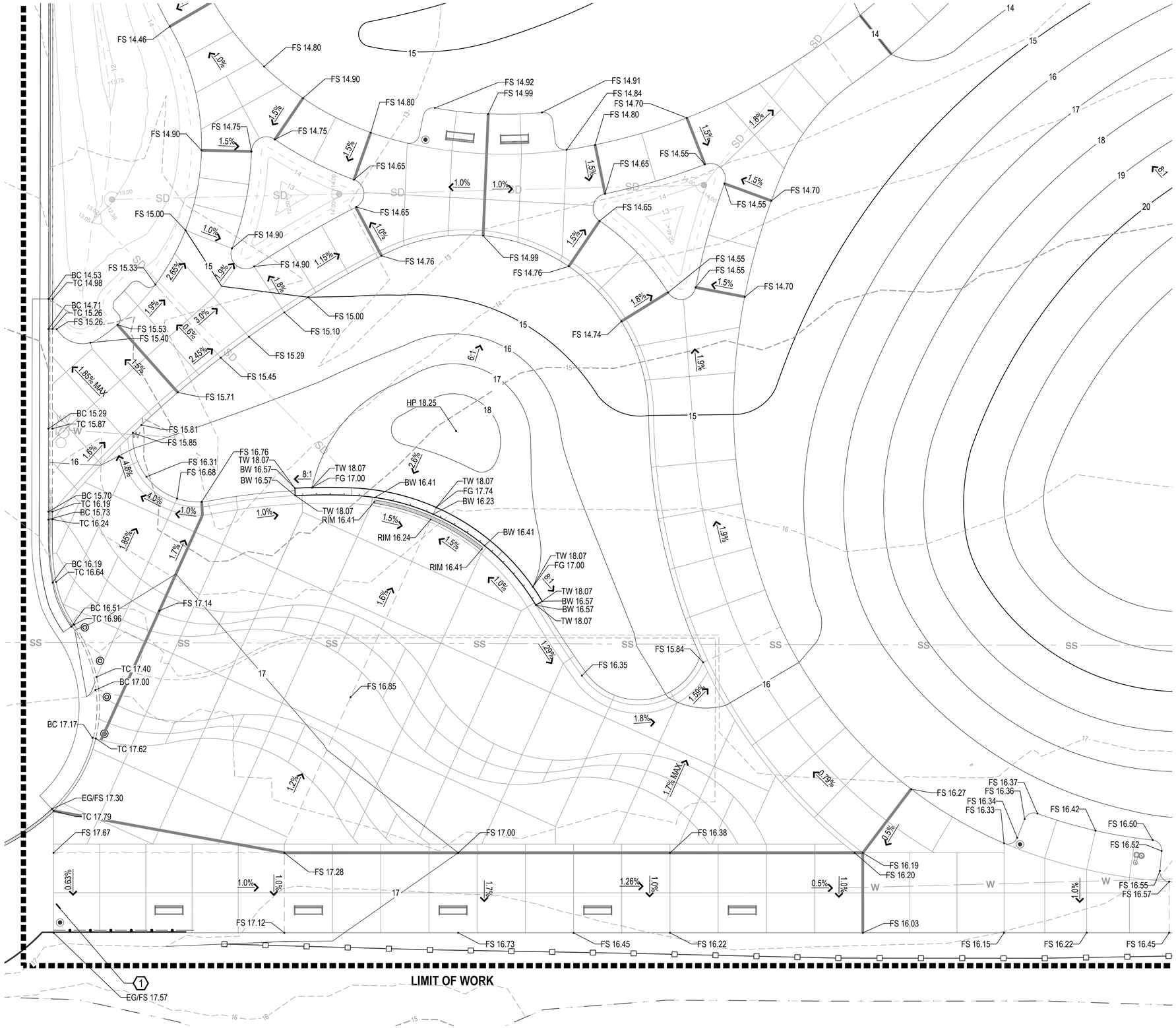
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L6.06
Sheet No. 41 of 87

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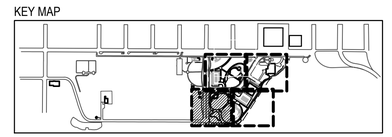
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Submittal: 100% CD

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L6.07
Sheet No. 42 of 87

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IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
T	HUNTER MP CORNER ON RAINBIRD 1806P45 SHRUB ROTATOR, POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. T=TURQUOISE ADJ ARC 45-105.	38	45
L SST RST	HUNTER MP STRIP ON RAINBIRD 1806P45 SHRUB ROTATOR, 6IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP.	57	45
M L O	HUNTER MP1000 ON RAINBIRD 1806P45 SHRUB ROTATOR, 6IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC.	143	45
K G R	HUNTER MP2000 ON RAINBIRD 1806P45 SHRUB ROTATOR, 6IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. K=BLACK ADJ ARC 90-210, G=GREEN ADJ ARC 210-270, R=RED 360 ARC.	42	45
B Y A	HUNTER MP3000 ON RAINBIRD 1806P45 SHRUB ROTATOR, 6IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. B=BLUE ADJ ARC 90-210, Y=YELLOW ADJ ARC 210-270, A=GRAY 360 ARC.	150	45
800 A 800 F	HUNTER MP800SR ON RAINBIRD 1806P45 SHRUB ROTATOR, 6IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE ADJ=ORANGE AND GRAY (ARC 90-210), 360=LIME GREEN AND GRAY (ARC 360)	38	45
10H	HUNTER MSBN ON RAINBIRD 1806P45 MULTI-STREAM BUBBLER, 6IN. POP-UP, FACTORY INSTALLED DRAIN CHECK VALVE, 25=.25GPM, 50=0.5GPM, 10=1.0GPM, 20=2.0GPM.	5	30
C	RAIN BIRD ESPLXME2-LXMM-LXMMPED W/ (1) ESPLXMSM12. 24 STATION, TRADITIONALLY-WIRED, COMMERCIAL CONTROLLER.(1) ESPLXME2 12-STATION, INDOOR/OUTDOOR, PEDESTAL-MOUNT ENCLOSURE W/ (1) ESPLXMSM12 - 12-STATION EXPANSION MODULE. INSTALL IN LXMM-LXMMPED POWDER COATED, METAL WALL-MOUNTED CABINET	1	
RS	RAIN BIRD RSD-CEX RAIN SENSING DEVICE, CONDUIT MOUNT. WITH THREADED ADAPTER, EXTENSION WIRE.	1	
	RAIN BIRD PEB - 1" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	7	
	RAIN BIRD PEB - 1-1/2" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	5	
	RAIN BIRD PEB - 2" PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	7	
	RAIN BIRD 33-DLRC 3/4" 3/4IN. BRASS QUICK-COUPLING VALVE, WITH CORROSION-RESISTANT STAINLESS STEEL SPRING, LOCKING THERMOPLASTIC RUBBER COVER, DOUBLE TRACK KEY LUG, AND 2-PIECE BODY.	7	
M#	WATER METER 2" WATER SERVICE LINE IS APPROXIMATE - REQUIRES SURVEY PRIOR TO INSTALLING METER.	1	
BF#	ZURN 350XL - 2" DOUBLE CHECK VALVE ASSEMBLY W/ EZSWAP INSERT.	1	
MV#	RAIN BIRD PEB - MASTER VALVE - 2" PLASTIC INDUSTRIAL MASTER VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION. NORMALLY CLOSED.	1	
FS#	RAIN BIRD FS-200-P 2IN. FLOW SENSOR, PLASTIC PVC MODEL. SUGGESTED OPERATING RANGE 10.0 GPM TO 200.0 GPM. SIZE FOR FLOW NOT ACCORDING TO PIPE SIZE. COMPATIBLE W/ RAIN BIRD: ESP-LXIVM(P) | LXD | LXME2(P) | ME3, OR CONTROLLERS ACCEPTING CUSTOM K-FACTOR AND OFFSET. INSTALL IN VALVE BOX.	1	
D	MANUAL DRAIN VALVE	2	

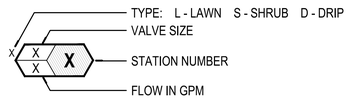
IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21

IRRIGATION MAINLINE: PVC SCHEDULE 40

PIPE SLEEVE: PVC SCHEDULE 40

ZONE WIRE PATH

CONTROL VALVE TARGET



IRRIGATION KEY NOTES

1. IRRIGATION POINT-OF-CONNECTION - SEE DETAIL 1 ON SHEET L9.15
2. IRRIGATION CONTROLLER
3. 1" SLEEVE FOR ZONE WIRE PATH WIRES
4. MAINLINE SHOWN DIAGRAMMATICALLY - LOCATE PARALLEL TO PAVING IN ADJACENT PLANTING BED.
5. LATERAL LINE SHOWN DIAGRAMMATICALLY - LOCATE PARALLEL TO PAVING IN ADJACENT PLANTING BED.
6. IRRIGATION SLEEVE SHOWN WHERE CROSSINGS ARE INTENDED. TYPICAL OF ALL PIPE AND WIRE SLEEVES
7. ZONE WIRE PATH SHOWN DIAGRAMMATICALLY - LOCATE PARALLEL TO PAVING IN ADJACENT PLANTING BED.
8. CONNECT PROPOSED MAINLINE TO EXISTING IRRIGATION SYSTEM. EXTEND MAINLINE PIPING AS NEEDED TO COMPLETE THE TIE-IN.
9. EXISTING IRRIGATION SHOWN FOR REFERENCE ONLY.

IRRIGATION GENERAL NOTES

1. CALL UTILITIES TO LOCATE EXISTING SERVICES PRIOR TO EXCAVATION.
2. SYSTEM OPERATION AND DESIGN IS BASED ON 70 PSI OF PRESSURE AND 65 GPM AT THE POINT OF CONNECTION. VERIFY THE DESIGN PRESSURE AND VOLUME BEFORE INSTALLATION AND NOTIFY OWNER'S REPRESENTATIVE IF THERE IS A DISCREPANCY.
3. REFERENCE PLANTING PLAN(S) PRIOR TO INSTALLATION OF VALVES. LOCATE VALVES IN PLANTING BEDS WHEREVER POSSIBLE. ADJUST VALVE LOCATIONS TO ELIMINATE CONFLICT WITH PROPOSED PLANTINGS AND PLANTING PATTERNS.
4. VALVE LOCATIONS TO BE STAKED AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION OF NEW IRRIGATION SYSTEM.
5. VERIFY THE DIMENSIONS AND LAYOUT OF ALL NEW PLANTING AND SEEDING AREAS ON SITE BEFORE STARTING WORK AND IMMEDIATELY NOTIFY OWNER'S REPRESENTATIVE OF ANY DEVIATIONS FROM PLAN.
6. STAKE PROPOSED TREE LOCATIONS AND OBTAIN APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION OF NEW IRRIGATION SYSTEM.
7. INSTALL QUICK COUPLING VALVES A MINIMUM OF 200' ALONG MAINLINE AND AS SHOWN ON PLANS AND DETAILS.
8. INSTALL IRRIGATION CONTROLLER(S) AT THE LOCATION(S) SHOWN ON THE DRAWINGS AND ON THE PEDESTAL PER THE MANUFACTURER'S RECOMMENDATIONS. VERIFY THE LOCATION WITH OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION. EXTEND CONTROL WIRE CONDUIT FROM CONTROLLER AND DAYLIGHT SIX INCHES INTO PLANTING BED FOR INSTALLATION OF 2-WIRE PATH.
9. ALL CROSS-CONNECTIONS (BACKFLOW PREVENTION DEVICES) SHALL BE LOCATED A MINIMUM OF 5'-0" AWAY FROM CURBS OR PAVING WHEREVER POSSIBLE.
10. MAIN AND LATERAL LINES MAY BE SHOWN DIAGRAMMATICALLY FOR CLARITY. MAINLINE AND LATERAL LINES SHOWN IN PAVED AREAS SHALL BE PLACED IN ADJACENT PLANTING BEDS UNLESS SPECIFICALLY SHOWN AS PASSING UNDER PAVING IN SLEEVING (SEE SCHEDULE FOR SLEEVE SYMBOL). OBTAIN THE OWNER'S REPRESENTATIVE'S APPROVAL BEFORE MAKING CHANGES IN ROUTING OF PIPE OR LOCATION OF VALVES.
11. COORDINATE AND PROVIDE AN APPROPRIATE POWER SUPPLY TO THE IRRIGATION CONTROLLER LOCATION.

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Submittal: 100% CD

Sheet Title: Irrigation Notes and Legend

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L7.00

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FRONT STREET

MATCHLINE SEE SHEET L7.02

MATCHLINE SEE SHEET L7.03

PLAY STREET

REDWOOD DISCOVERY CENTER

FRED ENDERT MUNICIPAL POOL

LIMIT OF WORK

TYP 9

REMOVE HEAD AND LATERAL

ROTATE NOZZLE

RELOCATE HEAD AND LATERAL, ADJUST ARC TO QUARTER SPRAY

CONNECT HEADS TO EXISTING ZONE #5

REMOVE HEAD AND LATERAL

10" CONIFEROUS

17" STUMP

TSUNAMI SIREN

26" STUMP

(2) 10" PINE

IRRIGATION KEY NOTES

1. IRRIGATION POINT-OF-CONNECTION - SEE DETAIL 1 ON SHEET L9.15
2. IRRIGATION CONTROLLER
3. 1" SLEEVE FOR ZONE WIRE PATH WIRES
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IRRIGATION SHEET NOTES

1. SEE SHEET L7.00 FOR IRRIGATION NOTES AND LEGEND.
2. SEE SHEETS L9.15 AND L9.16 FOR IRRIGATION DETAILS.
3. CONTRACTOR TO PROVIDE AS-BUILTS WITH DIMENSIONS TO AT LEAST THREE (3) FIXED OBJECTS FOR ALL BURIED COMPONENTS.

KEY MAP

NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

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ENVIRONMENTAL DESIGN

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Ph: 503.222.5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON MAY
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"

0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park Phase 1B

City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
awier@crescentcity.org

Submittal: 100% CD

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Irrigation Plan

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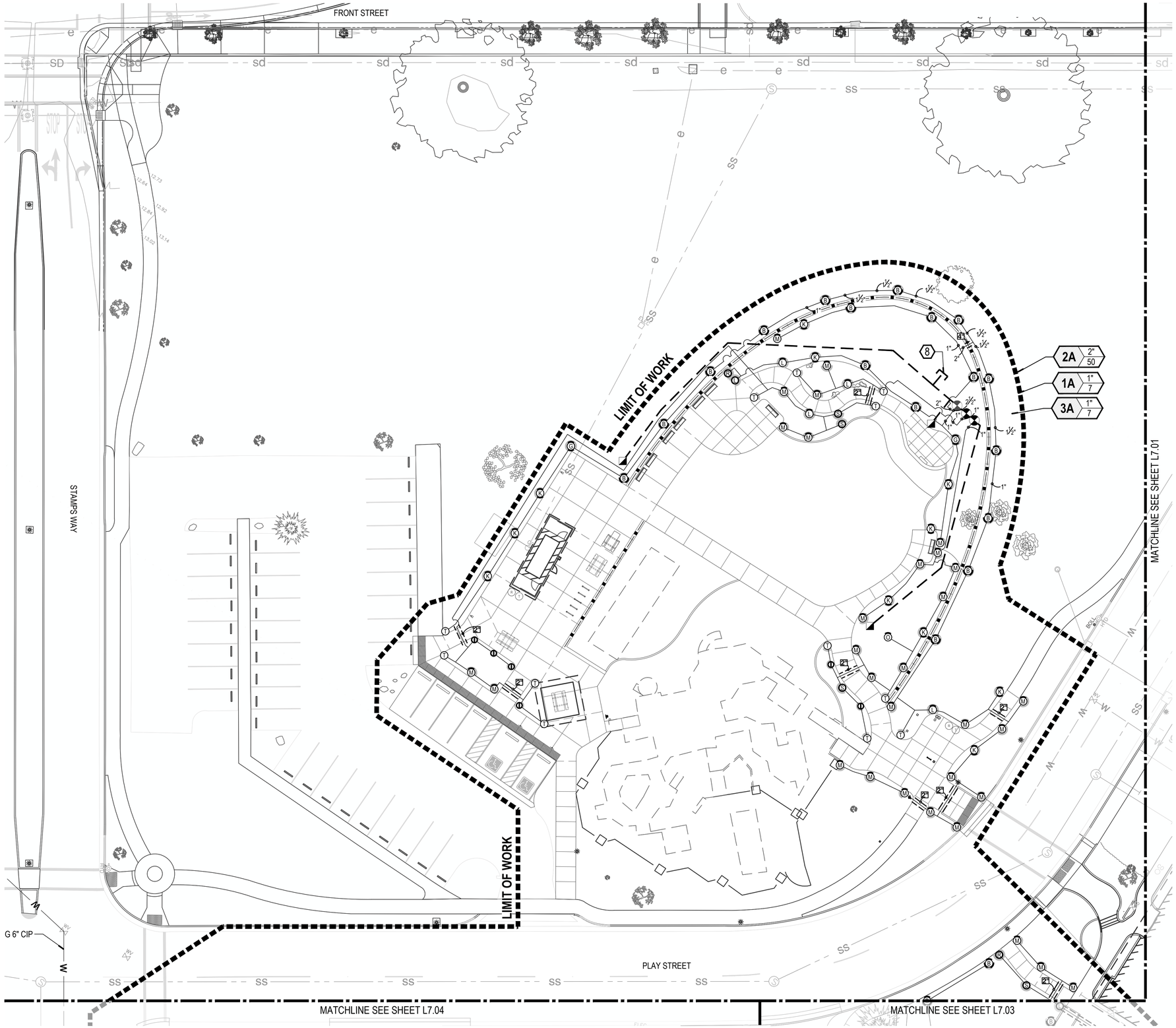
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Date:	02/20/2026
Revisions:	
Drawn By:	PG
Checked By:	GM
Job No.	220065
Approved:	BJ

L7.01

Sheet No. 44 of 87

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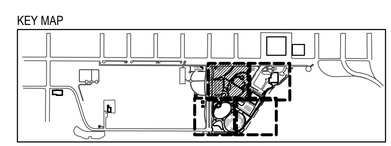
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KEY MAP



NORTH 0' 10' 20' 40'

SCALE: 1" = 20'-0"

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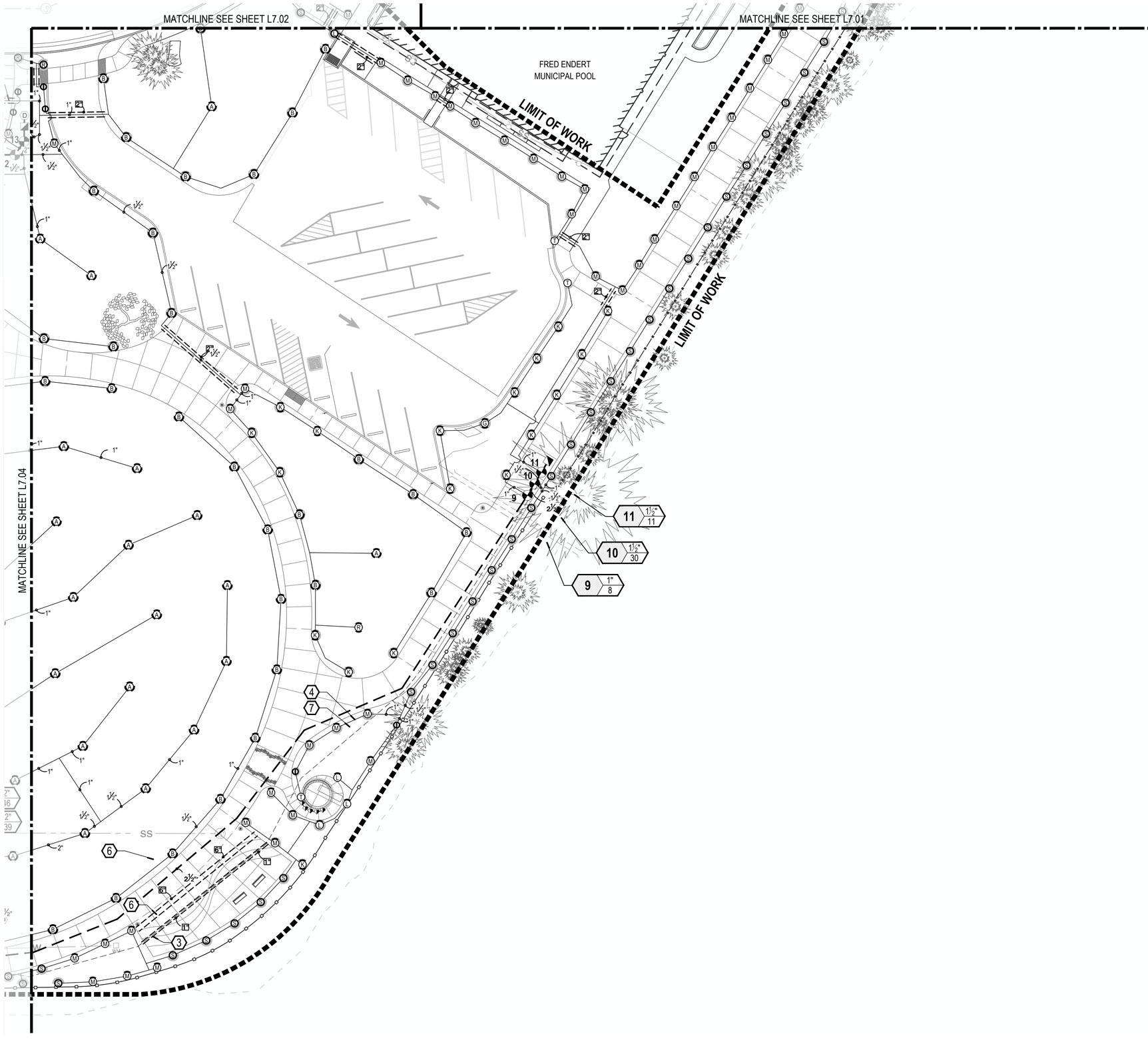
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Date:	02/20/2026
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Drawn By:	PG
Checked By:	GM
Job No.	220065
Approved:	BJ

L7.02
Sheet No. 45 of 87

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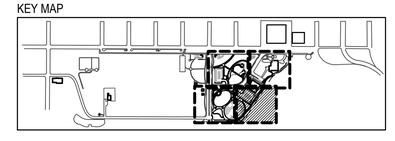
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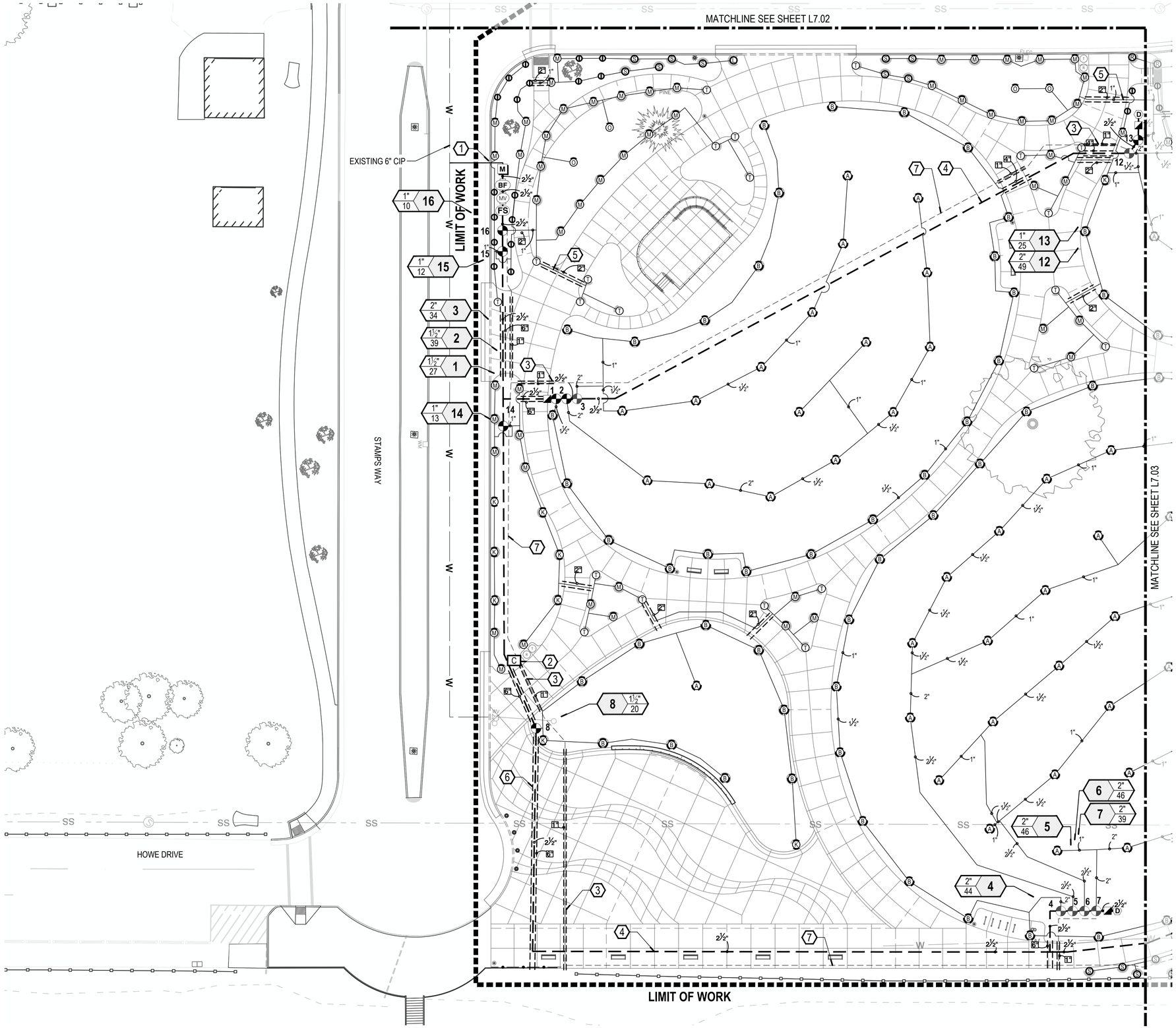
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Date:	02/20/2026
Revisions:	
Drawn By:	PG
Checked By:	GM
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Approved:	BJ

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Sheet No. 46 of 87

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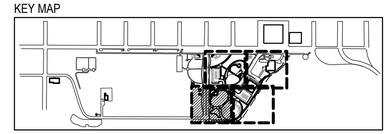
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Beachfront Park
Phase 1B
City of Crescent City
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CRESCENT CITY, CA. 95531
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Submittal: 100% CD

Sheet Title:
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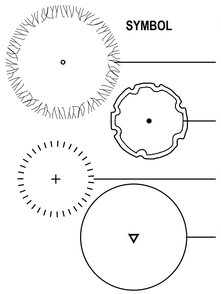
Date:	02/20/2026
Revisions:	
Drawn By:	PG
Checked By:	GM
Job No.	220065
Approved:	BJ

L7.04
Sheet No. 47 of 87

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PLANT SCHEDULE

TREES



SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	QTY
	CALOCEDRUS DECURRENS	INCENSE CEDAR	4'-6' HT, B&B	3
	FRANGULA PURSHIANA	CASCARA BUCKTHORN	4'-6' HT, B&B	1
	PINUS CONTORTA	SHORE PINE	6'-8' HT, B&B	4
	PINUS RADIATA	MONTEREY PINE	4'-6' HT, B&B	7

SHRUBS

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	QTY
	ARTEMISIA DOUGLASIANA	MUGWORT	1 GAL CONT	3
	CEANOTHUS VELUTINIS	SNOWBRUSH	1 GAL CONT	8
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL CONT	45
	ESCALLONIA X 'NEWPORT DWARF'	NEWPORT DWARF ESCALLONIA	1 GAL CONT	155
	GAULTHERIA SHALLON	SALAL	1 GAL CONT	200
	MAHONIA REPENS	CREEPING OREGON GRAPE	1 GAL CONT	137
	MYRICA CALIFORNICA	PACIFIC WAX MYRTLE	1 GAL CONT	3
	RIBES SANGUINEUM	RED FLOWERING CURRANT	1 GAL CONT	41
	ROSA NUTKANA VAR. NUTKANA	NOOTKA ROSE	#2 CONT	54
	SPIRAEA DOUGLASII	WESTERN SPIREA	#2 CONT	41
	WOODWARDIA FIMBRIATA	GIANT CHAIN FERN	1 GAL CONT	33

GROUNDCOVERS

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	QTY
	ARCTOSTAPHYLOS UVA-URSI	KINNIKINNICK	1 GAL CONT @ 24" OC	70
	ERIOPHYLLUM LANATUM	OREGON SUNSHINE	4" POT @ 18" OC	38

GENERAL PLANTING NOTES

1. PROVIDE PLANTING SOIL AND BARK MULCH OF THE COMPOSITION AND DEPTHS REQUIRED IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
2. INSTALL ALL PLANT MATERIALS IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
3. PLANT QUANTITIES ARE LISTED FOR CONVENIENCE ONLY. ALL COUNTS SHALL BE VERIFIED PRIOR TO INSTALLATION. IN THE CASE OF A DISCREPANCY BETWEEN THE SCHEDULE AND THE AREAS SHOWN ON THE PLANS; PLANTS INDICATED ON THE PLANS SHALL SUPERSEDE QUANTITIES LISTED IN THE SCHEDULE.
4. UTILITY LOCATIONS INDICATED MAY DIFFER FROM FIELD CONDITIONS. FIELD VERIFY ALL UTILITIES PRIOR TO INSTALLATION. CONFLICTS BETWEEN EXISTING AND PROPOSED UTILITIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE IMMEDIATELY.
5. PLANTS WITHIN STORMWATER FACILITIES DESIGNED WITH PERMANENT POOLS OF WATER OR FACILITIES ANTICIPATED TO BE FREQUENTLY INUNDATED (TO WATER DEPTHS ABOVE THE SMALLEST INSTALLED PLANT HEIGHT) SHALL BE ENTIRELY DEWATERED PRIOR TO INSTALLATION. PLANTS INTENDED TO BE INSTALLED IN STORMWATER FACILITIES THAT ARE PRESENTED WITH SEASONAL HIGH-WATER LEVELS THAT WOULD NEGATIVELY IMPACT THEIR ESTABLISHMENT MAY BE INSTALLED OUTSIDE THE SPECIFIED PLANTING SEASON IF ADDITIONAL SUPPLEMENTAL IRRIGATION IS PROVIDED.

PLANTING MIX SCHEDULE

RAIN GARDEN - BASIN *(5,480 SF)*

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	SPACING	PERCENT	QTY
	CAREX LYNGBYEI	LYNGBYE'S SEDGE	1 GAL CONT	12" O.C.	40%	2,276
	HORDEUM BRACHYANTHERUM	MEADOW BARLEY	1 GAL CONT	12" O.C.	30%	1,708
	JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL CONT	12" O.C.	30%	1,708

RAIN GARDEN - SLOPE *(19,521 SF)*

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	SPACING	PERCENT	QTY
	ACHILLEA MILLEFOLIUM	COMMON YARROW	1 GAL CONT	12" O.C.	20%	4,056
	CORETHROGYNE FILAGINIFOLIA 'SILVER CARPET'	SILVER CARPET CALIFORNIA ASTER	1 GAL CONT	12" O.C.	20%	4,056
	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	1 GAL CONT	12" O.C.	40%	8,114
	ERIGERON GLAUCUS	SEASIDE DAISY	1 GAL CONT	12" O.C.	20%	4,056

STORMWATER FILTER STRIP - SHADE *(1,116 SF)*

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	SPACING	PERCENT	QTY
	CAREX TUMULICOLA	FOOTHILL SEDGE	1 GAL CONT	24" O.C.	30%	87
	IRIS DOUGLASIANA	DOUGLAS IRIS	1 GAL CONT	12" O.C.	30%	348
	POLYSTICHUM MUNITUM	WESTERN SWORD FERN	1 GAL CONT	30" O.C.	40%	74

NATIVE RESTORATION MIX - SUN *(2,785 SF)*

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE AND TYPE	SPACING	PERCENT	QTY
	CORETHROGYNE FILAGINIFOLIA	CALIFORNIA ASTER	1 GAL CONT	24" OC	20%	144
	ARCTOSPHYLOS UVA-URSI	KINNIKINNICK	1 GAL CONT	24" OC	20%	144
	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	1 GAL CONT	24" OC	60%	433

SEEDED LAWN (45,890 SF)

SYMBOL	DESCRIPTION	REMARKS	QTY
	TURF SEEDING	CLEAR AND GRUB ALL AREAS PRIOR	1.84 ACRE

MULCH

SYMBOL	DESCRIPTION	REMARKS
	MULCH	MULCH AT EXISTING AND PROPOSED TREES, AND IN PLANTING BEDS NOT SHOWN, SEE DETAILS

SYMBOL	DESCRIPTION	REMARKS
	ROCK MULCH	AT EDGE OF THROUGH CURB DRAINS

ROOT BARRIER

SYMBOL	DESCRIPTION	REMARKS	QTY
	ROOT BARRIER	PLACE AT EDGE OF PAVING ONLY	104 LF

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City of Crescent City
377 J STREET
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707-464-9506
ewiier@crescentcity.org

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Sheet Title: Planting Notes and Legend

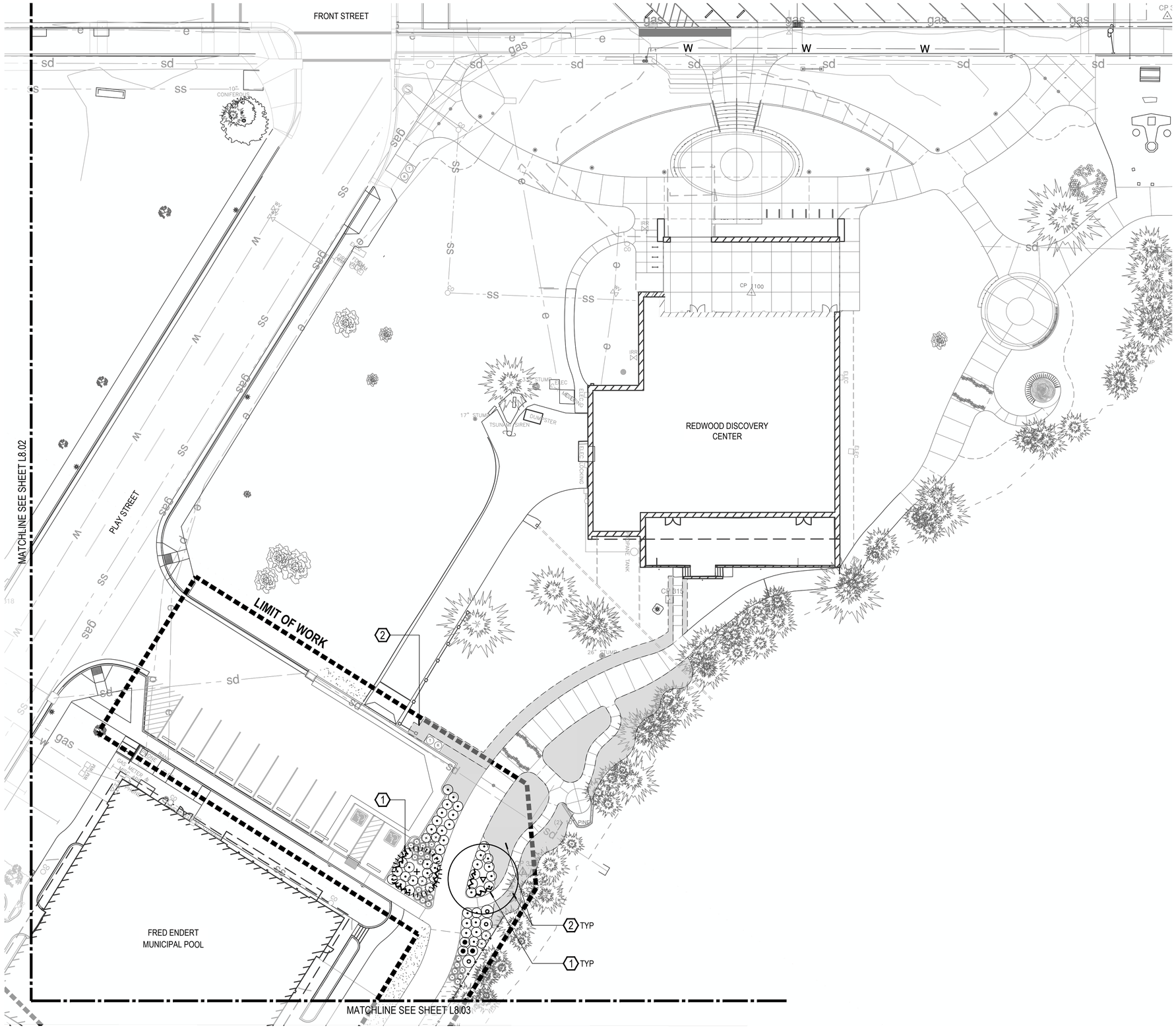
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Revisions:	
Drawn By:	CH
Checked By:	GM
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Approved:	BJ

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Sheet No. 48 of 87

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PLANTING LEGEND

SYMBOL	ITEM
	EXISTING TREES
	EXISTING SHRUBS
	CALOCEDRUS DECURRENS / INCENSE CEDAR
	FRANGULA PURSHIANA / CASCARA BUCKTHORN
	PINUS CONTORTA / SHORE PINE
	PINUS RADIATA / MONTEREY PINE
	SEEDED LAWN
	RAIN GARDEN - BASIN
	RAIN GARDEN - SLOPE
	STORMWATER FILTER STRIP - SHADE
	NATIVE RESTORATION MIX
	PLANTING AREAS N.I.C
	ROOT BARRIER

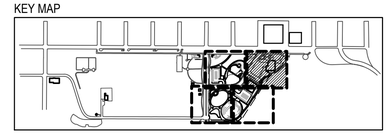
PLANTING SHEET NOTES

1. SEE SHEET L8.00 FOR GENERAL PLANTING NOTES AND PLANTING SCHEDULES.
2. SEE SHEETS L9.11 AND L9.12 FOR PLANTING DETAILS.
3. LIMIT OF WORK LINE INDICATED FOR REFERENCE ONLY.

PLANTING KEY NOTES

1. ROOT BARRIER AT EDGE OF PAVING ONLY.
2. PRESERVE AND PROTECT EXISTING PLANTING AREAS.
3. RAIN GARDEN BASIN PLANTING TO BE APPLIED AT THE BOTTOM OF RAIN GARDEN FACILITIES, WITHIN ±6" ELEVATION FROM THE LOW POINT.
4. RAIN GARDEN SLOPE PLANTING TO BE APPLIED ALONG THE SIDE SLOPES OF RAIN GARDEN FACILITIES WHERE INDICATED.
5. MULCH RING FOR EXISTING AND PROPOSED TREES.
6. SHOVEL CUT EDGE CONDITION ALONG PLANTING BED.
7. PROVIDE 12" DEPTH OF 2"-6" DIA. ANGULAR ROCK (ROCK MULCH) AT BACK EDGE OF THROUGH CURB DRAIN.
8. RESTORE LANDSCAPE TO EXISTING CONDITIONS.

KEY MAP



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0' 10' 20' 40'

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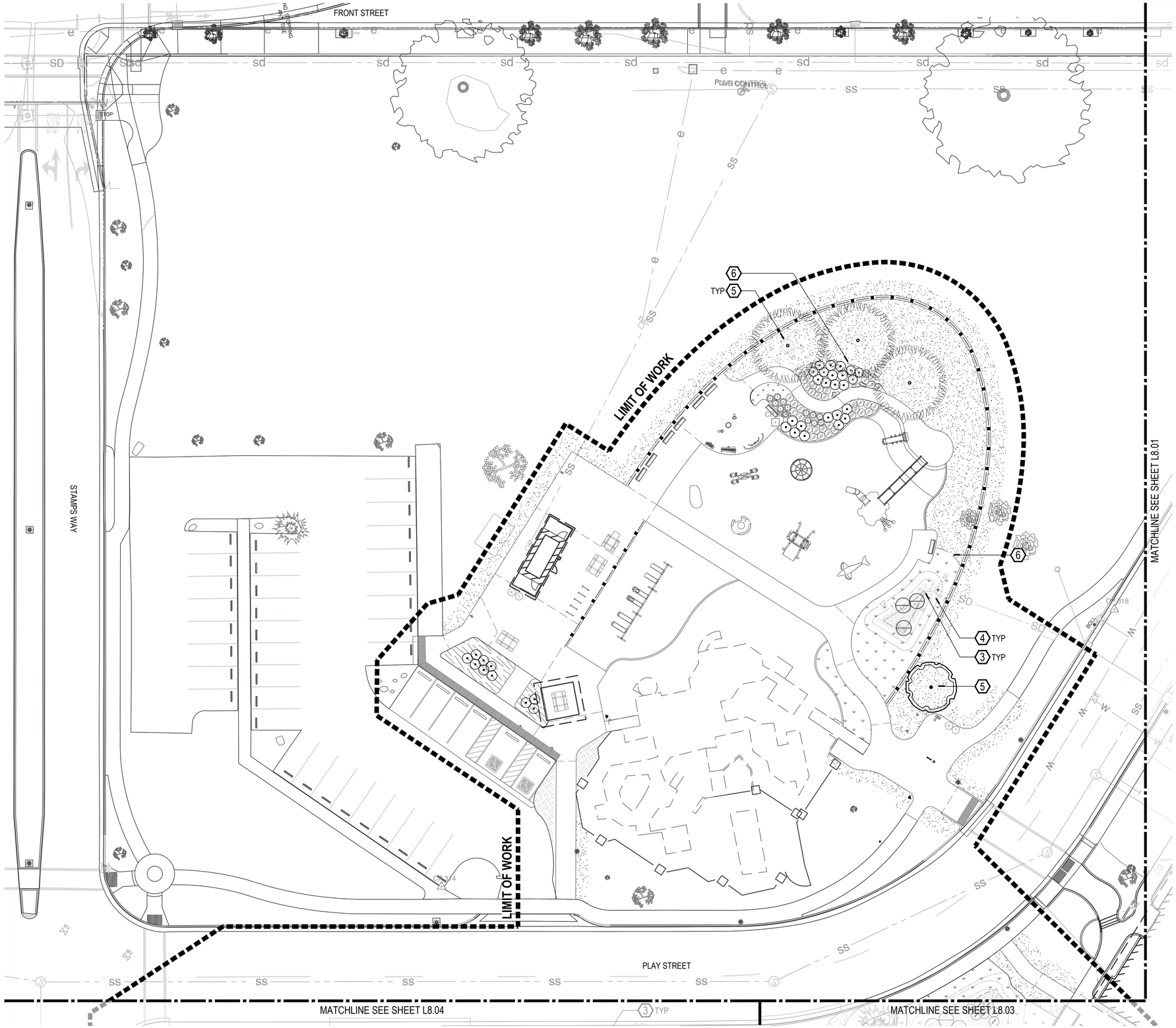
Sheet Title: Planting Plan

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PLANTING LEGEND

SYMBOL	ITEM
	EXISTING TREES
	EXISTING SHRUBS
	CALOCEDRUS DECURRENS / INCENSE CEDAR
	FRANGULA PURSHIANA / CASCARA BUCKTHORN
	PINUS CONTORTA / SHORE PINE
	PINUS RADIATA / MONTEREY PINE
	SEEDED LAWN
	RAIN GARDEN - BASIN
	RAIN GARDEN - SLOPE
	STORMWATER FILTER STRIP - SHADE
	NATIVE RESTORATION MIX
	PLANTING AREAS N.I.C
	ROOT BARRIER

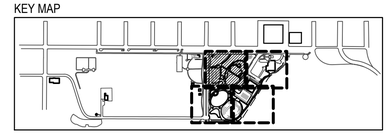
PLANTING SHEET NOTES

1. SEE SHEET L8.00 FOR GENERAL PLANTING NOTES AND PLANTING SCHEDULES.
2. SEE SHEETS L9.11 AND L9.12 FOR PLANTING DETAILS.
3. LIMIT OF WORK LINE INDICATED FOR REFERENCE ONLY.

(X) PLANTING KEY NOTES

1. ROOT BARRIER AT EDGE OF PAVING ONLY.
2. PRESERVE AND PROTECT EXISTING PLANTING AREAS.
3. RAIN GARDEN BASIN PLANTING TO BE APPLIED AT THE BOTTOM OF RAIN GARDEN FACILITIES, WITHIN ±6" ELEVATION FROM THE LOW POINT.
4. RAIN GARDEN SLOPE PLANTING TO BE APPLIED ALONG THE SIDE SLOPES OF RAIN GARDEN FACILITIES WHERE INDICATED.
5. MULCH RING FOR EXISTING AND PROPOSED TREES.
6. SHOVEL CUT EDGE CONDITION ALONG PLANTING BED.
7. PROVIDE 12" DEPTH OF 2"-6" DIA. ANGULAR ROCK (ROCK MULCH) AT BACK EDGE OF THROUGH CURB DRAIN.
8. RESTORE LANDSCAPE TO EXISTING CONDITIONS.

KEY MAP



NORTH

SCALE: 1" = 20'-0"
0' 10' 20' 40'

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503.222.2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #693
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Planting Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	CH
Checked By:	GM
Job No.	220065
Approved:	BJ

L8.02
Sheet No. 50 of 87

G:\PROJECTS\220065 1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_PLNT_1B.DWG



PLANTING LEGEND

SYMBOL	ITEM
	EXISTING TREES
	EXISTING SHRUBS
	CALOCEDRUS DECURRENS / INCENSE CEDAR
	FRANGULA PURSHIANA / CASCARA BUCKTHORN
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	STORMWATER FILTER STRIP - SHADE
	NATIVE RESTORATION MIX
	PLANTING AREAS N.I.C
	ROOT BARRIER

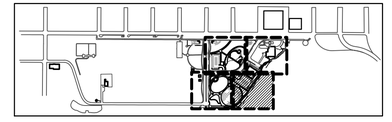
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KEY MAP



NORTH

SCALE: 1" = 20'-0"
0' 10' 20' 40'

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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #793
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

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CITY OF CRESCENT CITY CALIFORNIA 1854

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City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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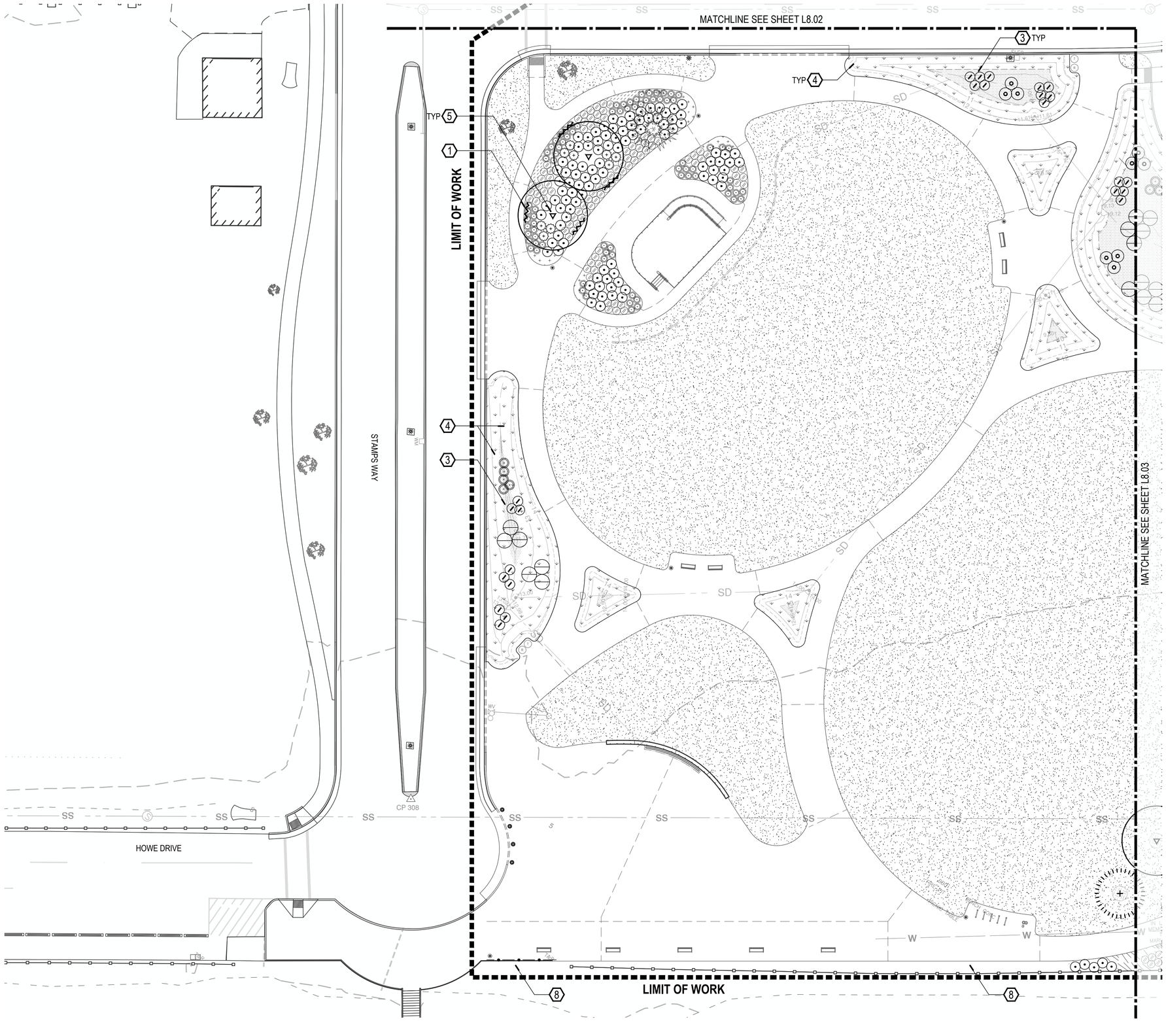
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Date:	02/20/2026
Revisions:	
Drawn By:	CH
Checked By:	GM
Job No.	220065
Approved:	BJ

L8.03
Sheet No. 51 of 87

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PLANTING LEGEND

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	ROOT BARRIER

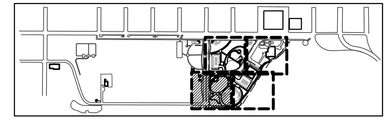
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8. RESTORE LANDSCAPE TO EXISTING CONDITIONS.

KEY MAP



NORTH 0' 10' 20' 40'

SCALE: 1" = 20'-0"

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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503.222.2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #383
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

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0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Planting Plan

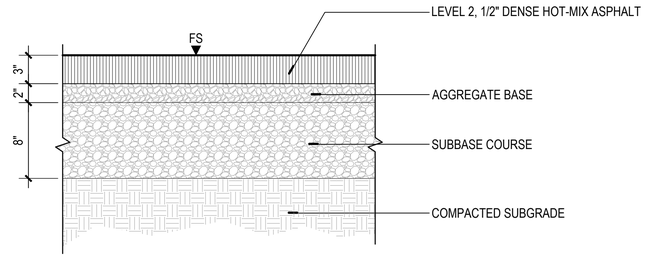
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Revisions:	
Drawn By:	CH
Checked By:	GM
Job No.	220065
Approved:	BJ

L8.04

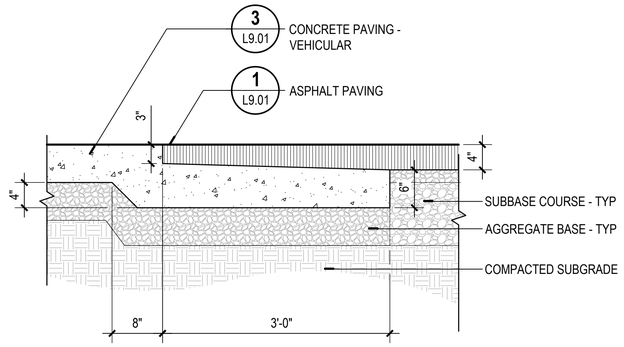
Sheet No. 52 of 87

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1 ASPHALT PAVING
SECTION

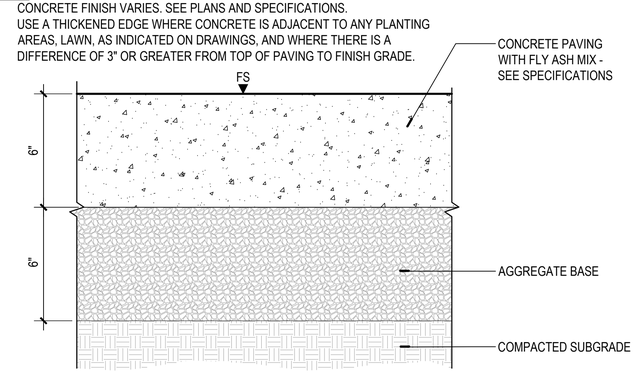
SCALE: 1 1/2" = 1'-0"
0" 2" 4" 8"



2 ASPHALT TO CONCRETE PAVING TRANSITION
SECTION

NOT TO SCALE

NOTES:
1. CONCRETE FINISH VARIES. SEE PLANS AND SPECIFICATIONS.
2. USE A THICKENED EDGE WHERE CONCRETE IS ADJACENT TO ANY PLANTING AREAS, LAWN, AS INDICATED ON DRAWINGS, AND WHERE THERE IS A DIFFERENCE OF 3" OR GREATER FROM TOP OF PAVING TO FINISH GRADE.



3 CONCRETE PAVING - VEHICULAR
SECTION

SCALE: 3" = 1'-0"
0" 1" 2" 4"

NOTES:
1. CONCRETE FINISH VARIES. SEE PLANS AND SPECIFICATIONS.
2. USE A THICKENED EDGE WHERE CONCRETE IS ADJACENT TO ANY PLANTING AREAS, LAWN, AS INDICATED ON DRAWINGS, AND WHERE THERE IS A DIFFERENCE OF 3" OR GREATER FROM TOP OF PAVING TO FINISH GRADE.

4 CONCRETE PAVING - PEDESTRIAN
SECTION

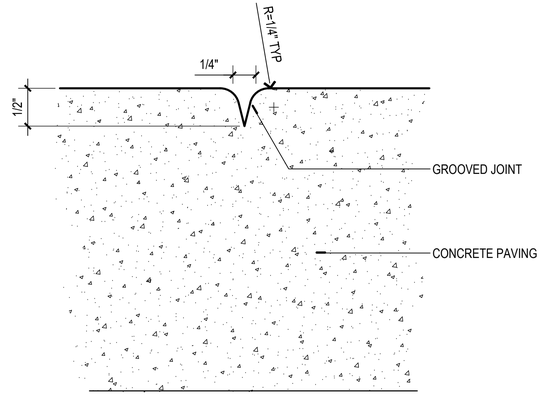
SCALE: 3" = 1'-0"
0" 1" 2" 4"

5 DOWELED EXPANSION JOINT
SECTION

NOT TO SCALE

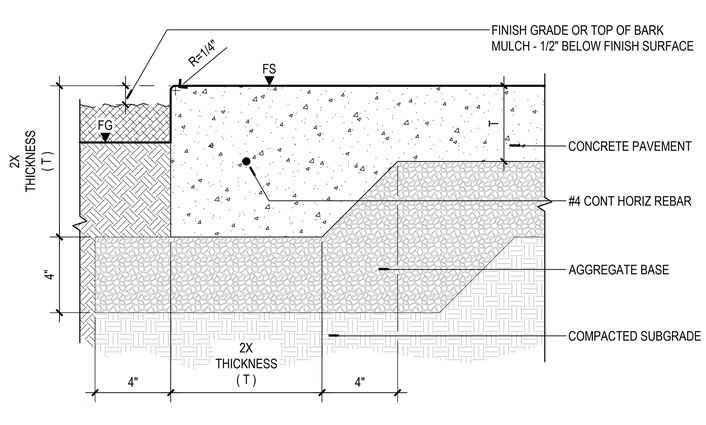
6 ISOLATION JOINT
SECTION

NOT TO SCALE



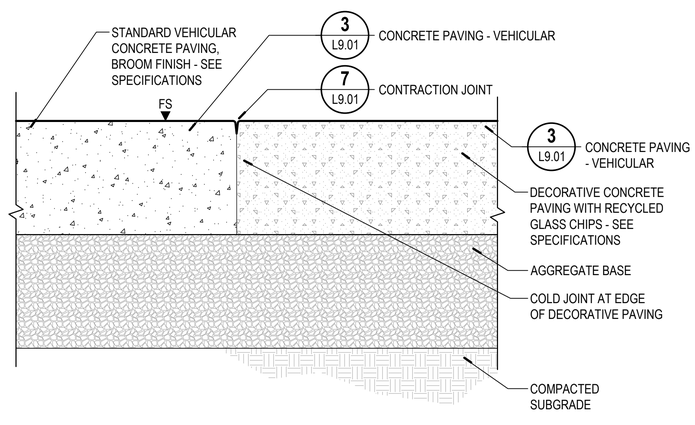
7 CONTRACTION JOINT
SECTION

SCALE: 1" = 1"
0" 1/4"1/2" 1"



8 THICKENED CONCRETE PAVING EDGE
SECTION

SCALE: 3" = 1'-0"
0" 1" 2" 4"



9 DECORATIVE CONCRETE PAVING EDGE
SECTION

SCALE: 3" = 1'-0"
0" 1" 2" 4"

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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #3983
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: Site Details

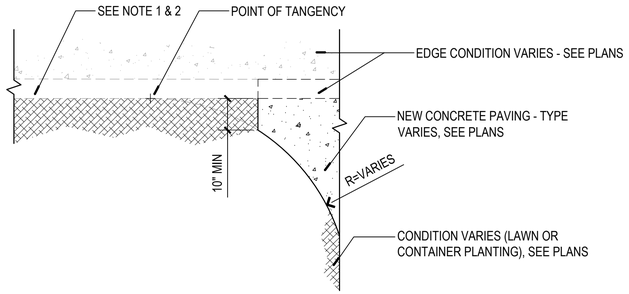
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.01
Sheet No. 53 of 87

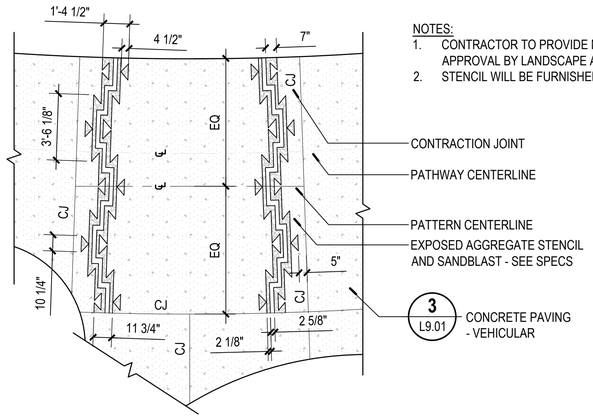
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NOTES:
1. PAVING SQUARE OFF APPLIES TO CONDITIONS WHERE PAVING RADIUS IS TANGENTIAL TO EXISTING CONCRETE PAVING OR CONCRETE CURB.
2. PAVING RADIUS VARIES, SEE PLANS.



1 TYPICAL PAVING SQUARE OFF
PLAN

SCALE: 1/2" = 1'-0"
0" 6" 12" 24"

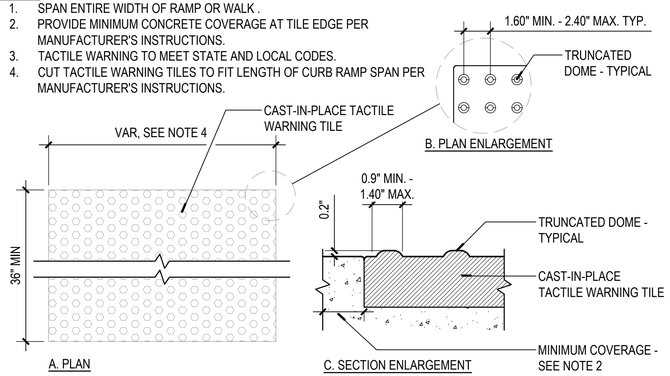


NOTES:
1. CONTRACTOR TO PROVIDE MOCKUP FOR APPROVAL BY LANDSCAPE ARCHITECT.
2. STENCIL WILL BE FURNISHED BY OWNER.

2 SANDBLASTED STENCIL
PLAN

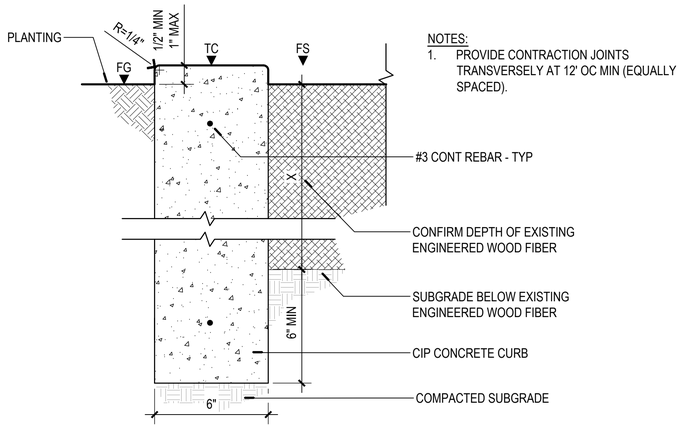
SCALE: 1/4" = 1'-0"
0" 1' 2' 4'

NOTES:
1. SPAN ENTIRE WIDTH OF RAMP OR WALK .
2. PROVIDE MINIMUM CONCRETE COVERAGE AT TILE EDGE PER MANUFACTURER'S INSTRUCTIONS.
3. TACTILE WARNING TO MEET STATE AND LOCAL CODES.
4. CUT TACTILE WARNING TILES TO FIT LENGTH OF CURB RAMP SPAN PER MANUFACTURER'S INSTRUCTIONS.



3 TACTILE WARNING TILES
PLAN / SECTION

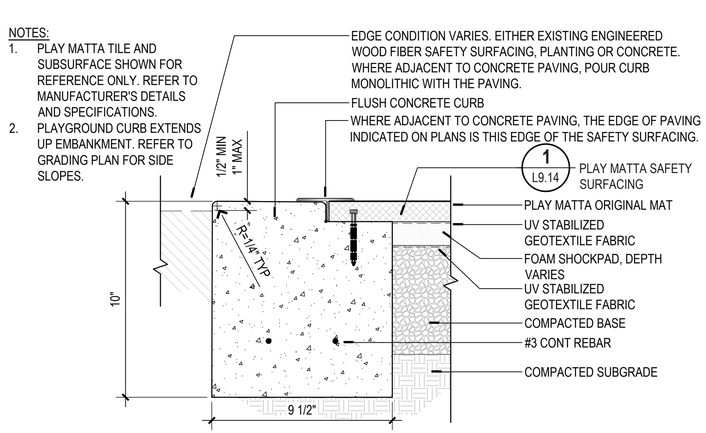
SCALE: 1" = 1'-0
0" 3" 6" 12"



NOTES:
1. PROVIDE CONTRACTION JOINTS TRANSVERSELY AT 12' OC MIN (EQUALLY SPACED).

4 CURB BAND TYPE 1
SECTION

NOT TO SCALE

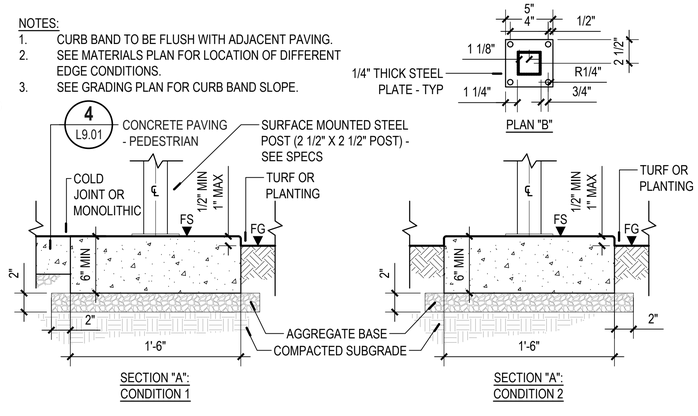


NOTES:
1. PLAY MATTA TILE AND SUBSURFACE SHOWN FOR REFERENCE ONLY. REFER TO MANUFACTURER'S DETAILS AND SPECIFICATIONS.
2. PLAYGROUND CURB EXTENDS UP EMBANKMENT. REFER TO GRADING PLAN FOR SIDE SLOPES.

5 CURB BAND TYPE 2 (PLAYGROUND)
SECTION

SCALE: 3" = 1'-0"
0" 1" 2" 4"

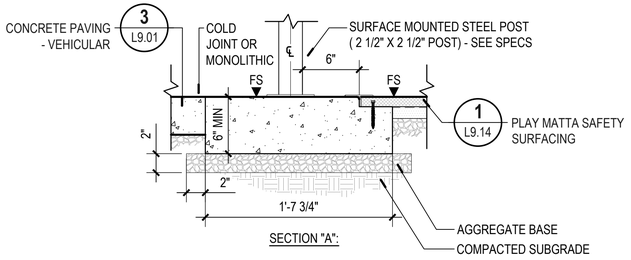
NOTES:
1. CURB BAND TO BE FLUSH WITH ADJACENT PAVING.
2. SEE MATERIALS PLAN FOR LOCATION OF DIFFERENT EDGE CONDITIONS.
3. SEE GRADING PLAN FOR CURB BAND SLOPE.



6 CURB BAND TYPE 3
PLAN / SECTION

NOT TO SCALE

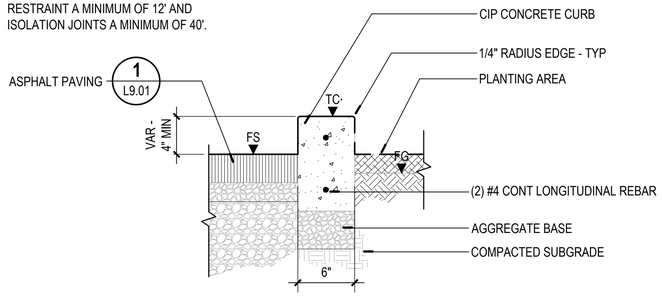
NOTES:
1. CURB BAND TO BE FLUSH WITH ADJACENT PAVING.
2. SEE MATERIALS PLAN FOR LOCATION OF DIFFERENT EDGE CONDITIONS.
3. SEE GRADING PLAN FOR CURB BAND SLOPE.



7 CURB BAND TYPE 4 (PLAYGROUND)
PLAN / SECTION

NOT TO SCALE

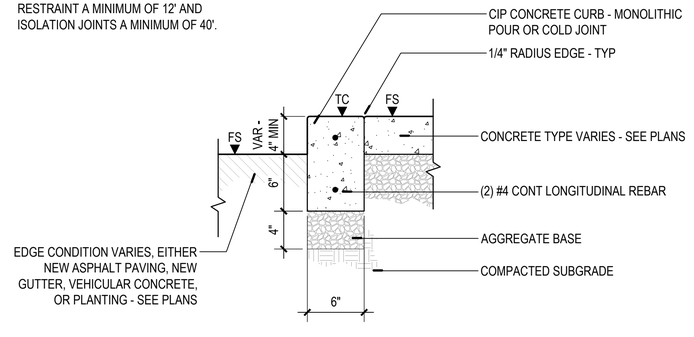
NOTE:
PROVIDE CONTRACTION JOINTS TRANSVERSELY ALONG CONCRETE EDGE RESTRAINT A MINIMUM OF 12' AND ISOLATION JOINTS A MINIMUM OF 40'.



8 RAISED CURB TYPE 1
SECTION

SCALE: 1 1/2" = 1'-0"
0" 2" 4" 8"

NOTE:
PROVIDE CONTRACTION JOINTS TRANSVERSELY ALONG CONCRETE EDGE RESTRAINT A MINIMUM OF 12' AND ISOLATION JOINTS A MINIMUM OF 40'.



9 RAISED CURB TYPE 2
SECTION

SCALE: 1 1/2" = 1'-0"
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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
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Signature
03/31/2027
Renewal Date
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Date
STATE OF CALIFORNIA

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CITY OF CRESCENT CITY CALIFORNIA 1854

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Phase 1B
City of Crescent City
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CRESCENT CITY, CA, 95531
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ewier@crescentcity.org

Submittal: 100% CD

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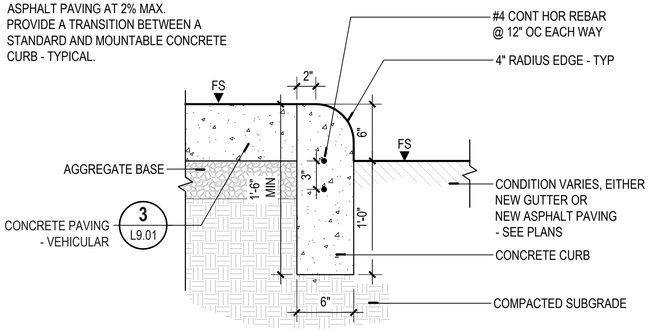
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Sheet No. 54 of 87

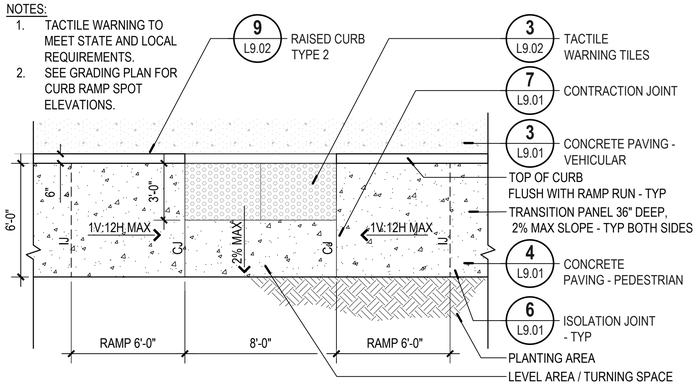
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NOTE:
1. TOP OF ALL CURB SHALL SLOPE TOWARDS ASPHALT PAVING AT 2% MAX.
2. PROVIDE A TRANSITION BETWEEN A STANDARD AND MOUNTABLE CONCRETE CURB - TYPICAL.

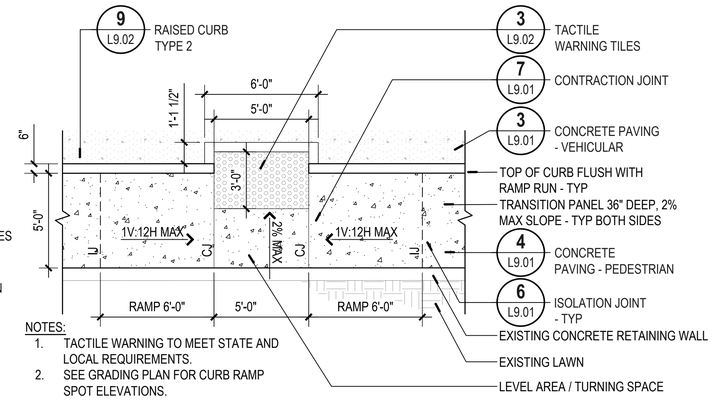


1 MOUNTABLE CONCRETE CURB
SECTION — NOT TO SCALE

NOTES:
1. TACTILE WARNING TO MEET STATE AND LOCAL REQUIREMENTS.
2. SEE GRADING PLAN FOR CURB RAMP SPOT ELEVATIONS.

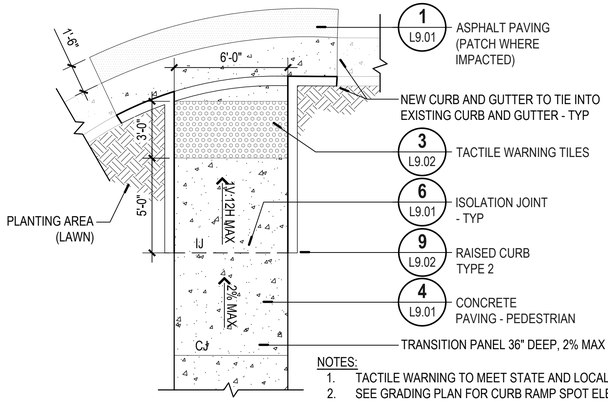


2 CURB RAMP TYPE 1
PLAN — SCALE: 1/4" = 1'-0"
0' 1' 2' 4'



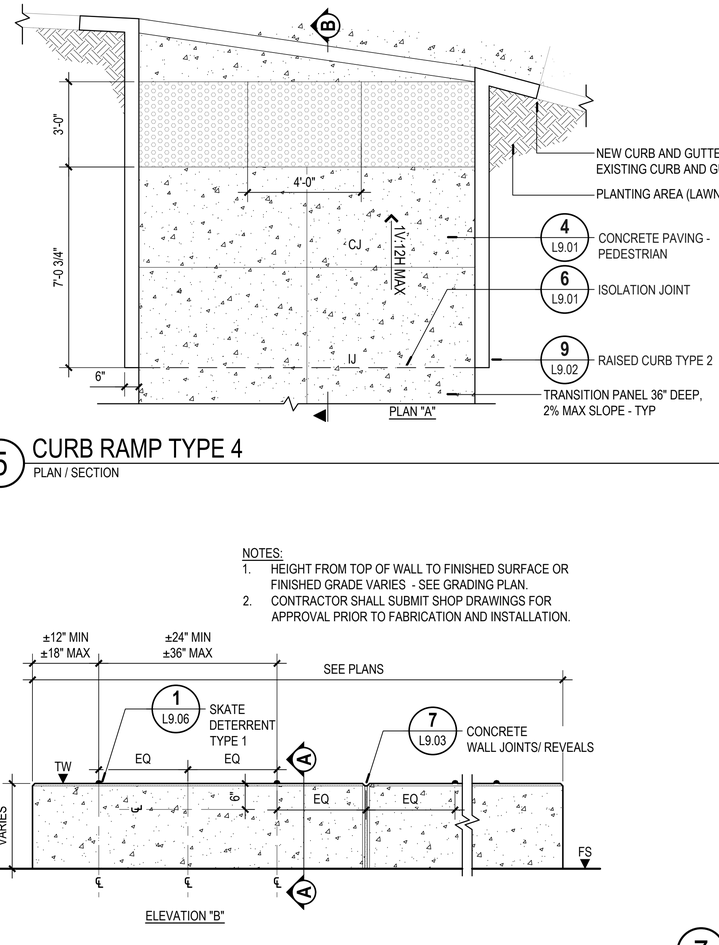
NOTES:
1. TACTILE WARNING TO MEET STATE AND LOCAL REQUIREMENTS.
2. SEE GRADING PLAN FOR CURB RAMP SPOT ELEVATIONS.

3 CURB RAMP TYPE 2
PLAN — SCALE: 1/4" = 1'-0"
0' 1' 2' 4'

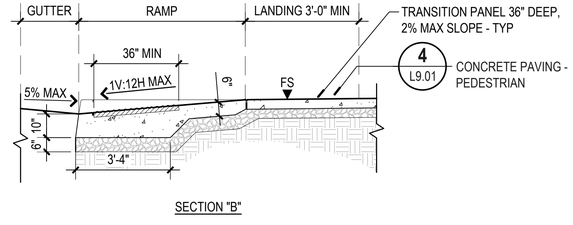


NOTES:
1. TACTILE WARNING TO MEET STATE AND LOCAL REQUIREMENTS.
2. SEE GRADING PLAN FOR CURB RAMP SPOT ELEVATIONS.

4 CURB RAMP TYPE 3
PLAN — SCALE: 1/4" = 1'-0"
0' 1' 2' 4'

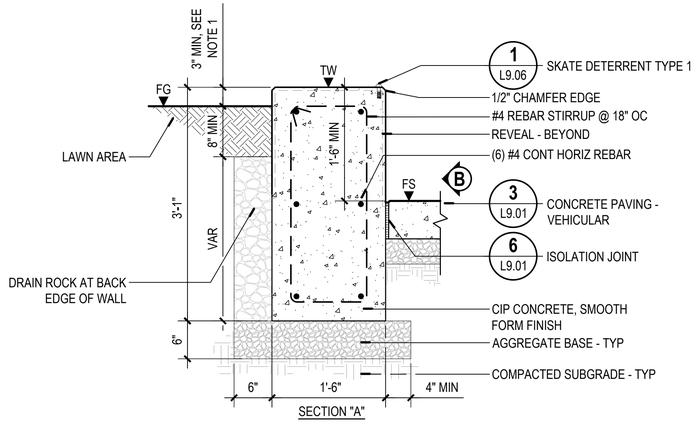


NOTES:
1. TACTILE WARNING TO MEET STATE AND LOCAL REQUIREMENTS.
2. SEE GRADING PLAN FOR CURB RAMP SPOT ELEVATIONS.



SECTION "B"

5 CURB RAMP TYPE 4
PLAN / SECTION — NOT TO SCALE

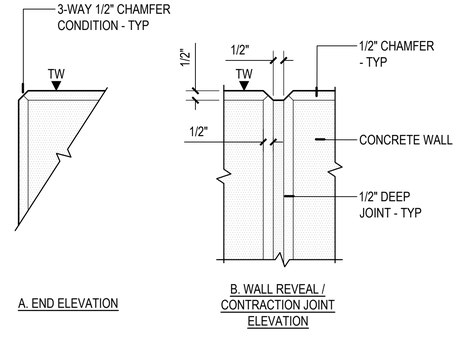


SECTION "A"

NOTES:
1. HEIGHT FROM TOP OF WALL TO FINISHED SURFACE OR FINISHED GRADE VARIES - SEE GRADING PLAN.
2. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.

ELEVATION "B"

6 CONCRETE SEATWALL
SECTION / ELEVATION — NOT TO SCALE



A. END ELEVATION

B. WALL REVEAL / CONTRACTION JOINT ELEVATION

7 CONCRETE WALL JOINTS / REVEALS
ELEVATION / SECTION — NOT TO SCALE

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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #633
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

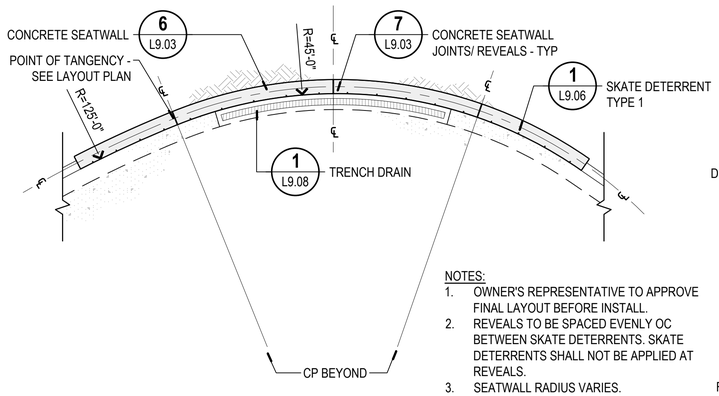
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.03
Sheet No. 55 of 87

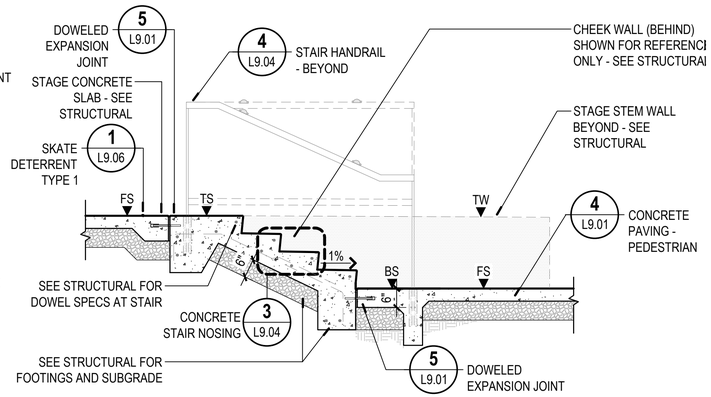
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NOTES:
1. OWNER'S REPRESENTATIVE TO APPROVE FINAL LAYOUT BEFORE INSTALL.
2. REVEALS TO BE SPACED EVENLY OC BETWEEN SKATE DETERRENTS. SKATE DETERRENTS SHALL NOT BE APPLIED AT REVEALS.
3. SEATWALL RADIUS VARIES.

1 CONCRETE SEATWALL LAYOUT
PLAN

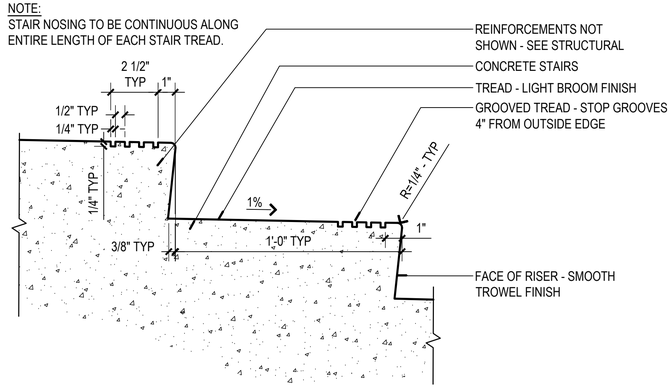
SCALE: 1/8" = 1'-0"
0' 2' 4' 8'



2 CONCRETE STAIRS
SECTION

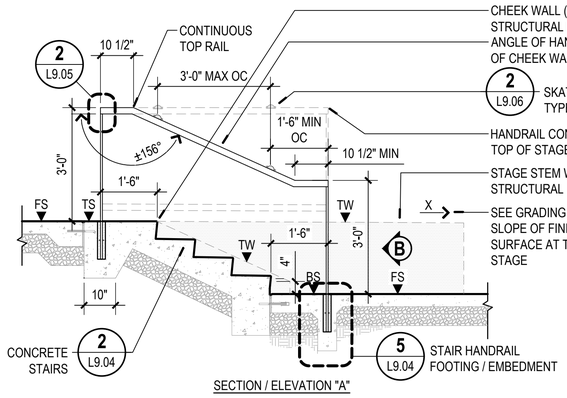
NOT TO SCALE

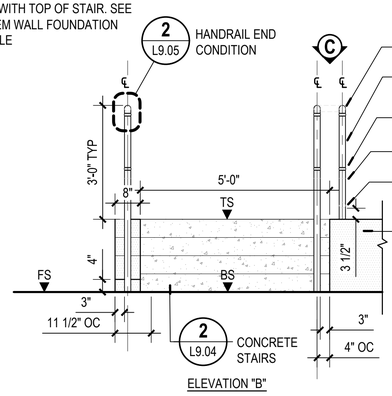
NOTE:
STAIR NOSING TO BE CONTINUOUS ALONG ENTIRE LENGTH OF EACH STAIR TREAD.

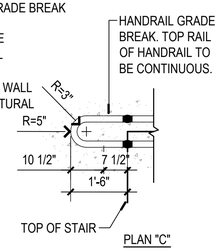


3 CONCRETE STAIR NOSING
SECTION

NOT TO SCALE

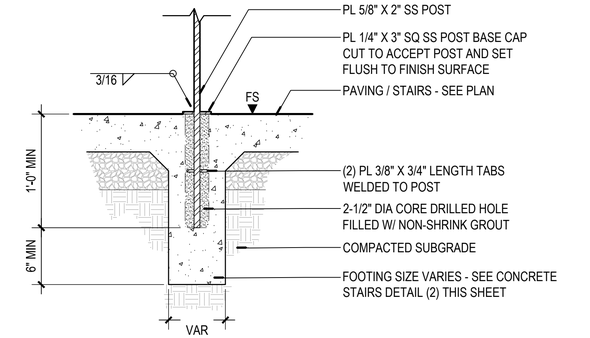






4 STAIR HANDRAIL
SECTION / ELEVATION

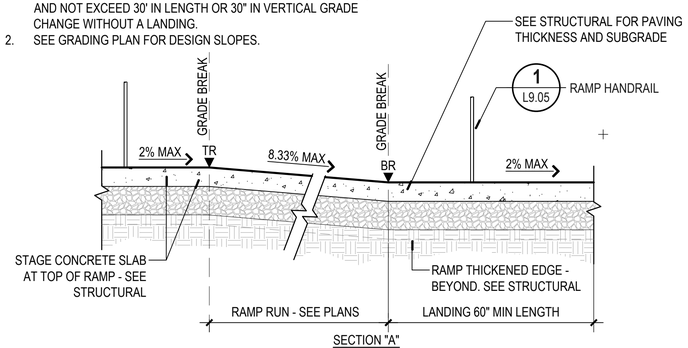
NOT TO SCALE



5 STAIR HANDRAIL FOOTING / EMBEDMENT
SECTION

SCALE: 1 1/2" = 1'-0"
0" 2" 4" 8"

NOTES:
1. RAMPS SHALL NOT EXCEED 8.33% LONGITUDINAL RAMP RUN SLOPE; 2% CROSS SLOPE ALONG RAMP RUNS AND LANDINGS; AND NOT EXCEED 30' IN LENGTH OR 30" IN VERTICAL GRADE CHANGE WITHOUT A LANDING.
2. SEE GRADING PLAN FOR DESIGN SLOPES.



6 CONCRETE RAMP
SECTION

NOT TO SCALE

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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 9812
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON JAMES
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

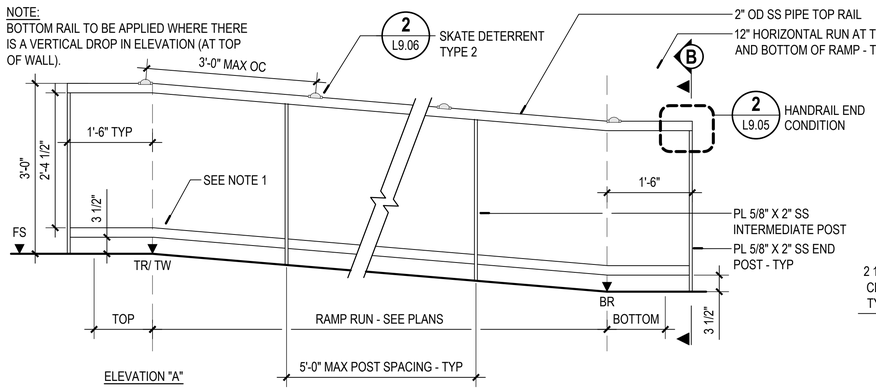
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Site Details

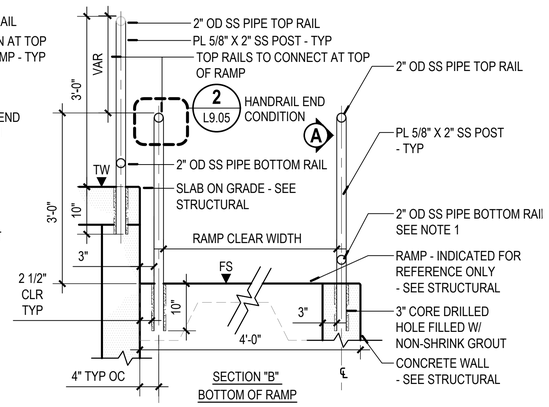
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

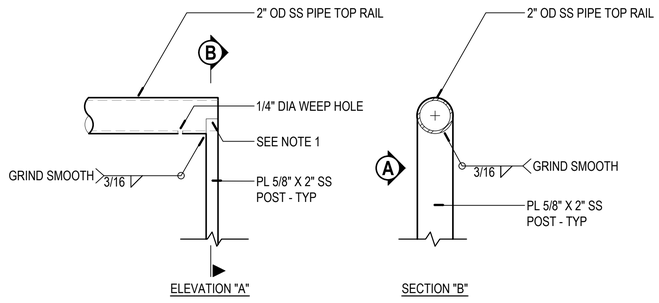
L9.04
Sheet No. 56 of 87

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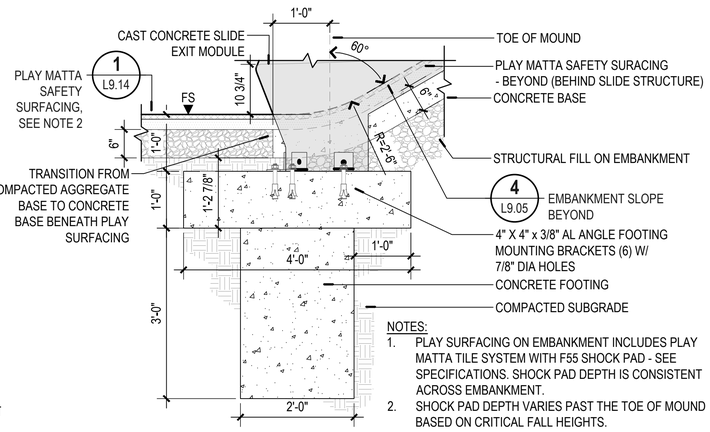


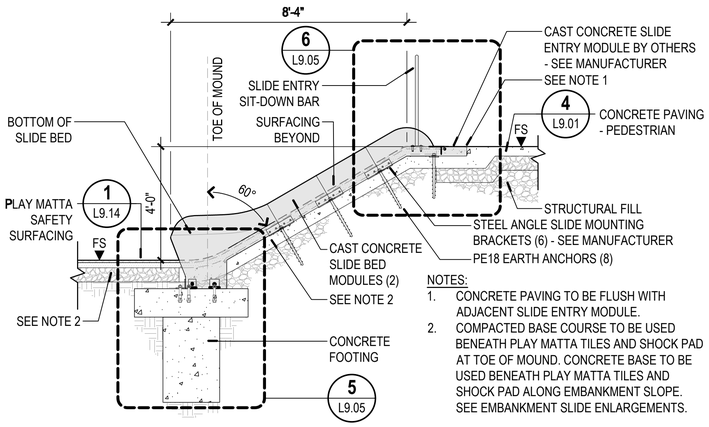
NOTE:
1. SEAMLESSLY GRIND WELD JOINTS SMOOTH BETWEEN POST AND TOP RAIL.



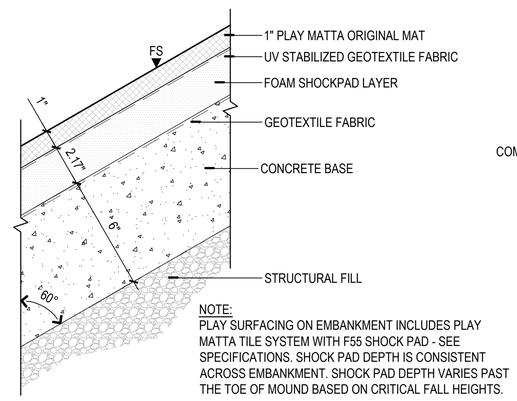
1 RAMP HANDRAIL
ELEVATION / SECTION — NOT TO SCALE

2 HANDRAIL END CONNECTION
SECTION / ELEVATION — NOT TO SCALE



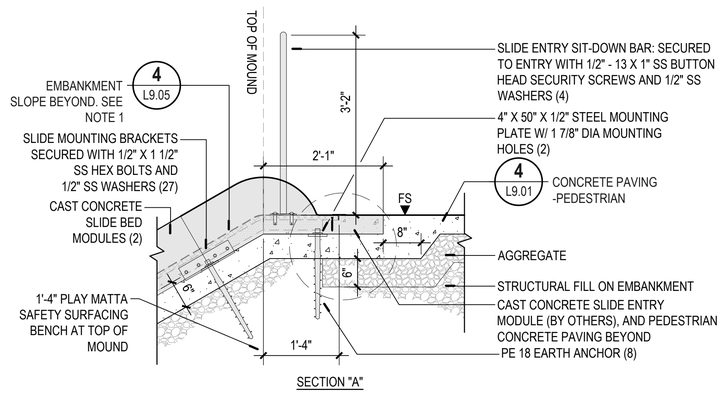


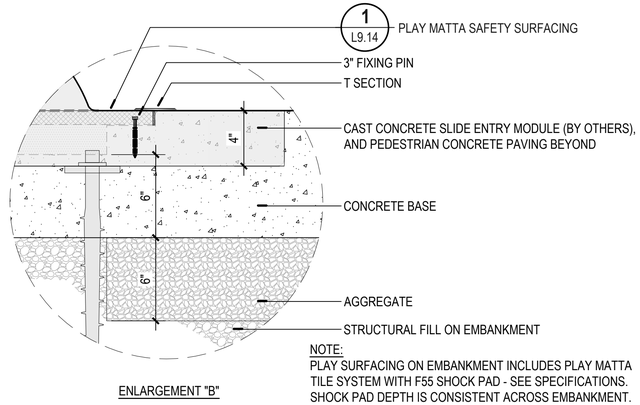
3 EMBANKMENT SLIDE
SECTION — SCALE: 3/8" = 1'-0"
0" 8" 16" 32"



4 EMBANKMENT SLOPE
SECTION — SCALE: 3" = 1'-0"
0" 1" 2" 4"

5 TOE OF MOUND
SECTION — NOT TO SCALE





6 TOP OF MOUND
SECTION / ENLARGEMENT — NOT TO SCALE

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Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #669
Signature 03/31/2027
Renewal Date 02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD
Sheet Title: Site Details

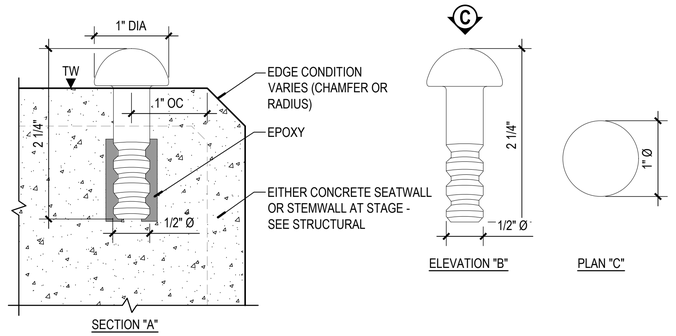
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.05
Sheet No. 57 of 87

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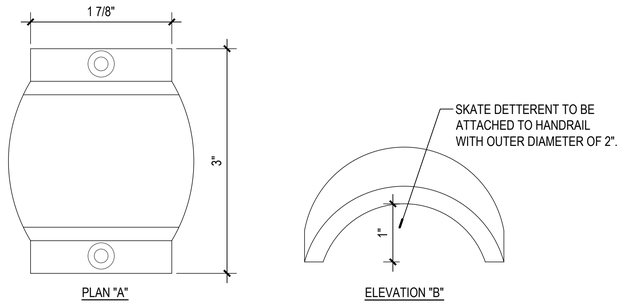
NOTES:
1. SKATE DETERRENT LOCATIONS INDICATED ON THE PLANS.
2. INSTALL PER THE MANUFACTURER'S INSTRUCTIONS.



1 SKATE DETERRENT TYPE 1
SECTION / ELEVATION / PLAN

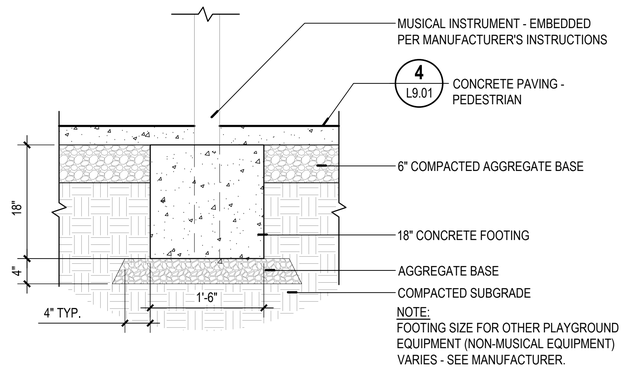
SCALE: 1" = 1"
0" 1/4" 1/2" 1"

NOTES:
1. SPACE SKATE DETERRENTS 3' OC MAX ALONG HANDRAIL. SEE PLANS.
2. INSTALL PER THE MANUFACTURER'S INSTRUCTIONS.



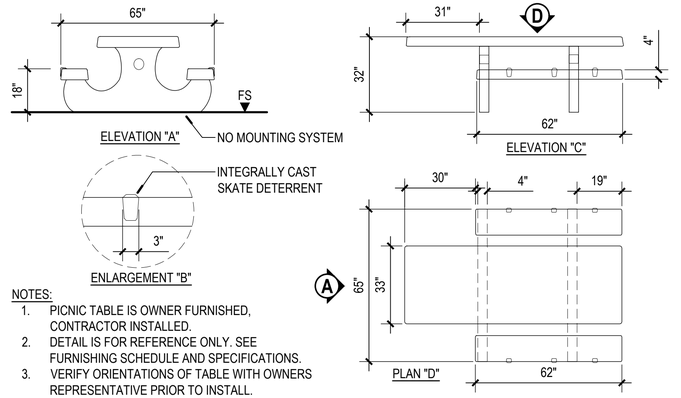
2 SKATE DETERRENT TYPE 2
ELEVATION / PLAN

SCALE: 1" = 1"
0" 1/4" 1/2" 1"



3 MUSICAL INSTRUMENT FOOTING
SECTION

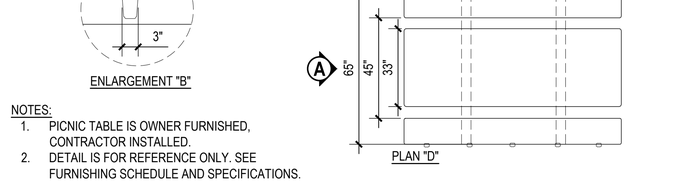
SCALE: 1" = 1'-0
0" 3" 6" 12"



NOTES:
1. PICNIC TABLE IS OWNER FURNISHED, CONTRACTOR INSTALLED.
2. DETAIL IS FOR REFERENCE ONLY. SEE FURNISHING SCHEDULE AND SPECIFICATIONS.
3. VERIFY ORIENTATIONS OF TABLE WITH OWNERS REPRESENTATIVE PRIOR TO INSTALL.

4 ACCESSIBLE PICNIC TABLE
PLAN / ELEVATION / SECTION

NOT TO SCALE

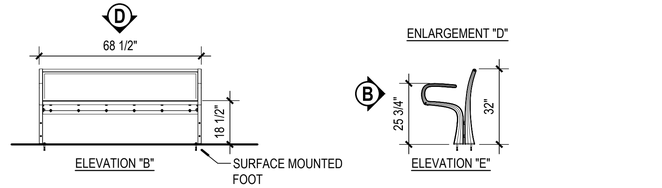


NOTES:
1. PICNIC TABLE IS OWNER FURNISHED, CONTRACTOR INSTALLED.
2. DETAIL IS FOR REFERENCE ONLY. SEE FURNISHING SCHEDULE AND SPECIFICATIONS.

5 STANDARD PICNIC TABLE
PLAN / ELEVATION / SECTION

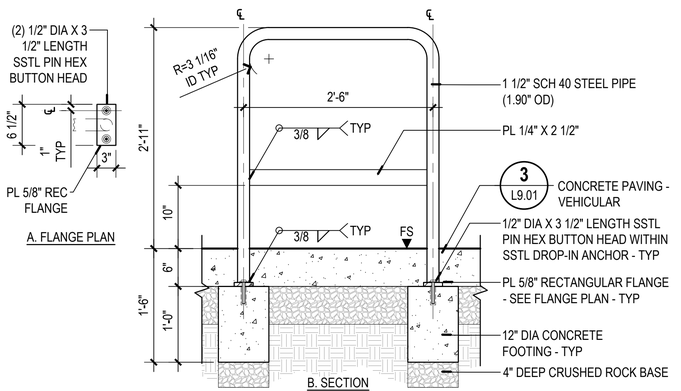
NOT TO SCALE

NOTES:
1. BENCH PROVIDED BY OWNER.
2. DETAIL IS FOR REFERENCE ONLY. SEE FURNISHING SCHEDULE AND SPECIFICATIONS.



6 BENCH
PLAN/ ELEVATION / ENLARGEMENT

SCALE: 3/8" = 1'-0"
0" 8" 16" 32"



7 BICYCLE RACK
SECTION / PLAN

SCALE: 1" = 1'-0
0" 3" 6" 12"

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LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON #669
Signature
03/31/2027
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VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

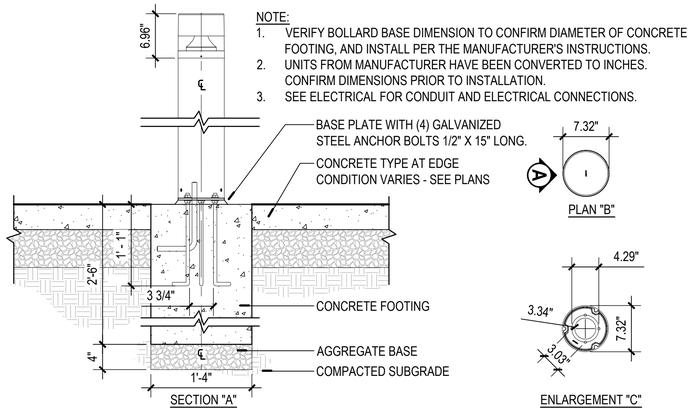
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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.06
Sheet No. 58 of 87

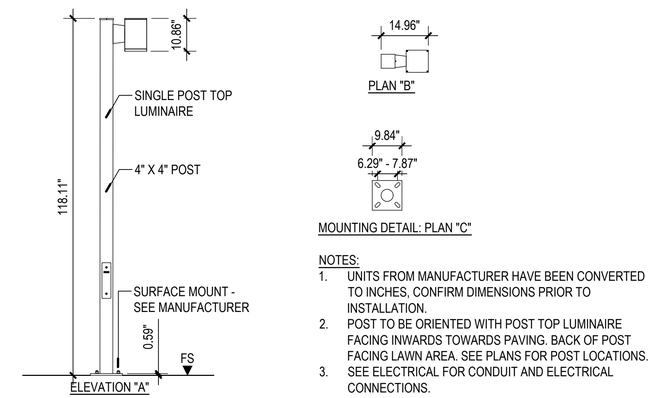
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1 STANDARD BOLLARD

PLAN / SECTION / ENLARGEMENT

NOT TO SCALE

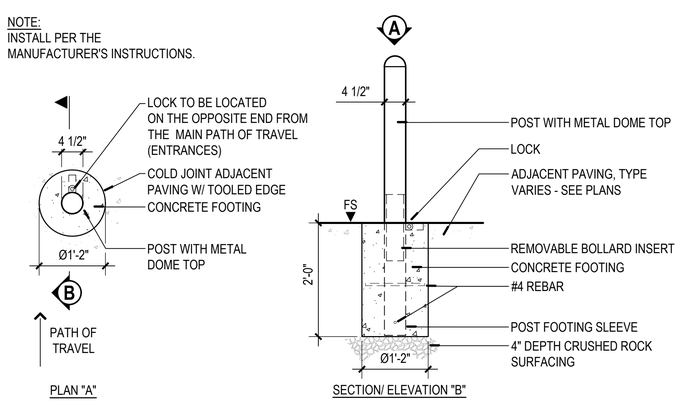


2 POST LIGHT

ELEVATION/ PLAN

SCALE: 1/2" = 1'-0"

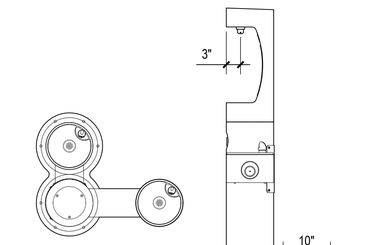
0" 6" 12" 24"

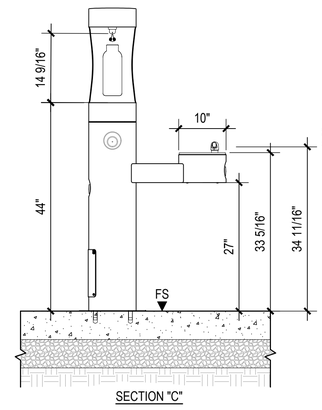


3 REMOVABLE BOLLARD

PLAN / SECTION-ELEVATION

NOT TO SCALE

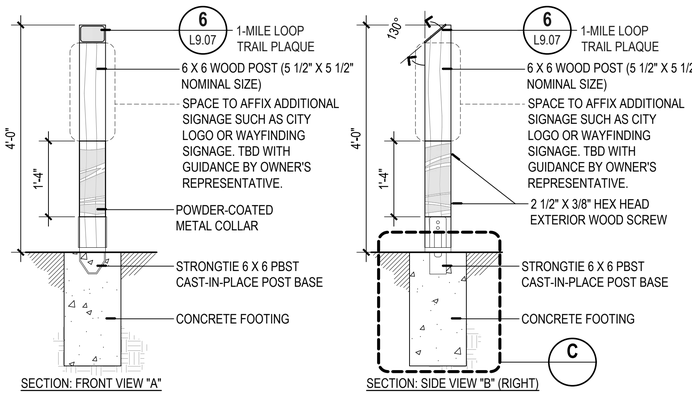




4 ACCESSIBLE DRINKING FOUNTAIN

PLAN/ SECTION / ELEVATION

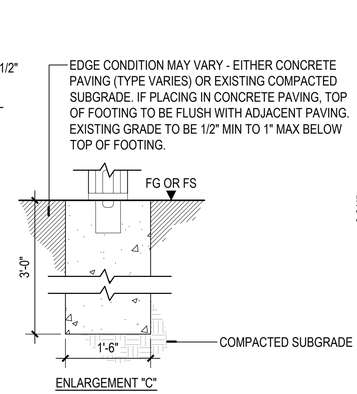
NOT TO SCALE

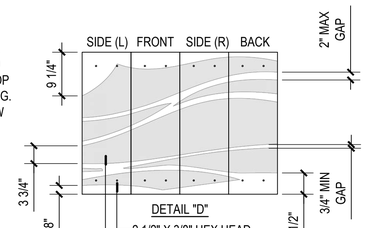


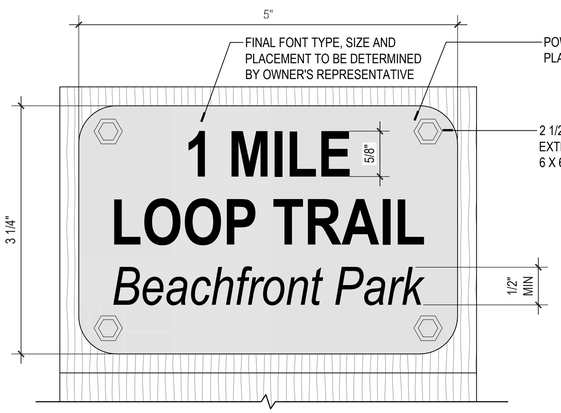
5 WAYFINDING SIGN

SECTION / ENLARGEMENT

NOT TO SCALE







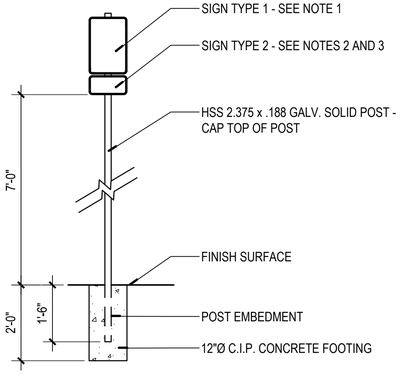
6 1-MILE LOOP TRAIL PLAQUE

ELEVATION

SCALE: 1" = 1"

0" 1/4" 1/2" 1"

NOTE:
1. SEE DETAIL X ON SHEET XX FOR SIGN TYPE DESIGNATION AND LAYOUT.
2. INSTALL "VAN ACCESSIBLE" SIGN DIRECTLY BELOW "ADA SIGN" FOR VAN STALLS.
3. INSTALL "ARROW" SIGN DIRECTLY BELOW "ACCESS AISLE" SIGN AS INDICATED.
4. MOUNT SIGNS PER MANUFACTURER REQUIREMENTS.

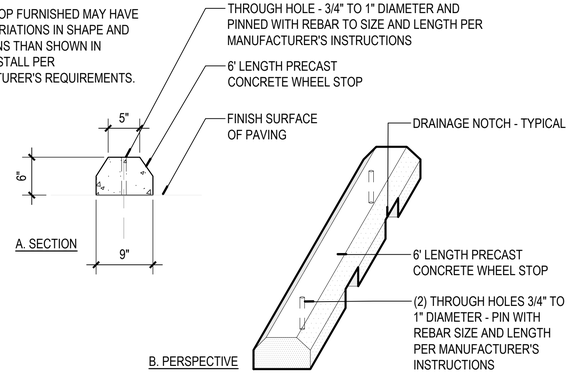


7 ADA PARKING SIGN

SECTION

NOT TO SCALE

NOTE:
1. WHEEL STOP FURNISHED MAY HAVE SLIGHT VARIATIONS IN SHAPE AND DIMENSIONS THAN SHOWN IN DETAIL. INSTALL PER MANUFACTURER'S REQUIREMENTS.



8 PRECAST CONCRETE WHEEL STOP

SECTION / PERSPECTIVE

NOT TO SCALE

G:\PROJECTS\220065.1_CRESCENT_CITY_BEACHFRONT_PARK\01_GDP_AND_PHASE1\02_PRODUCTION\01_CAD\01_PLOT_SHEETS\02_PHASE1B\220065_DETL_1B.DWG

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Ph: 503.222.6612
Fax: 503.222.2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON JOSS
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

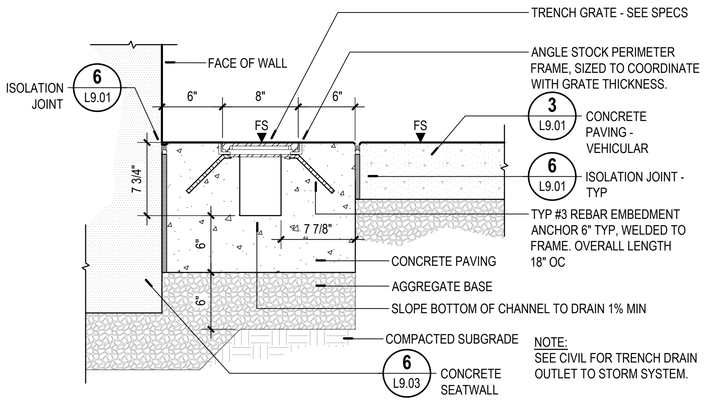
Sheet Title: Site Details

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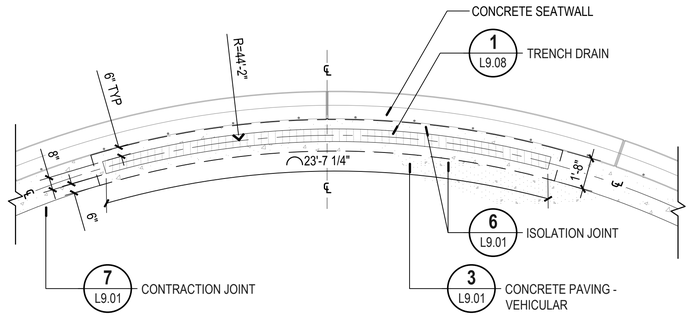
Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.07

Sheet No. 59 of 87



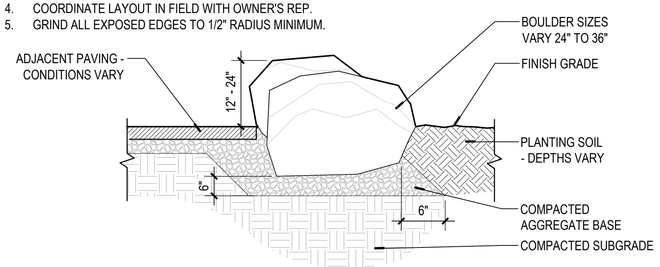
1 TRENCH DRAIN
SECTION — NOT TO SCALE



2 TRENCH DRAIN LAYOUT
PLAN

SCALE: 1/4" = 1'-0"
0' 1' 2' 4'

NOTES:
1. BURY A MIN. OF 1/3 OF OVERALL DIAMETER OF BOULDER BELOW GRADE. BOULDER MUST REST IN STABLE POSITION FULLY SUPPORTING ITS OWN WEIGHT. SUBGRADE AND SURROUNDING SOIL MUST BE STABLE AND CAPABLE OF SUPPORTING BOULDERS WITHOUT SETTLING. BOULDERS MUST BE SECURE
2. GROUP BOULDERS AS SHOWN ON PLANS.
3. PROVIDE EXPANSION JOINTS AT CONCRETE EDGES ADJACENT TO BOULDERS.
4. COORDINATE LAYOUT IN FIELD WITH OWNER'S REP.
5. GRIND ALL EXPOSED EDGES TO 1/2" RADIUS MINIMUM.



3 BOULDER - EDGE CONDITION
SECTION — NOT TO SCALE

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Fax: 503 222 2283
Email: info@greenworkspc.com

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BENJAMIN JOHNSON #6363
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

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0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title:
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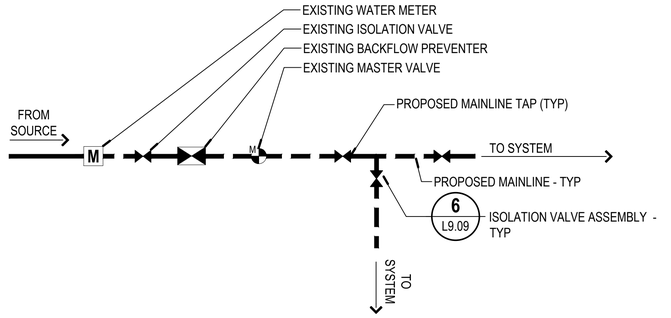
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Date: 02/20/2026
Revisions:

Drawn By: SS
Checked By: GM
Job No. 220065
Approved: BJ

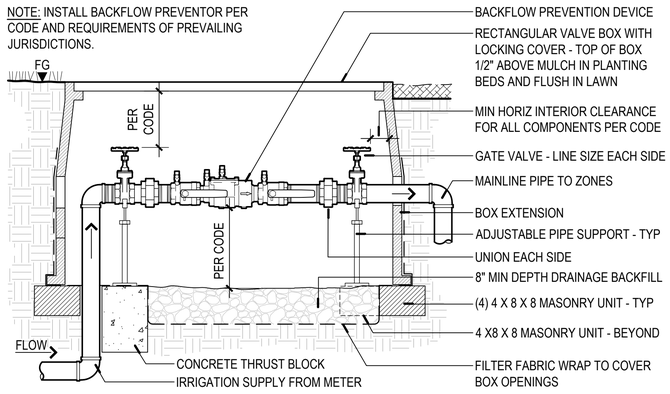
L9.08
Sheet No. 60 of 87

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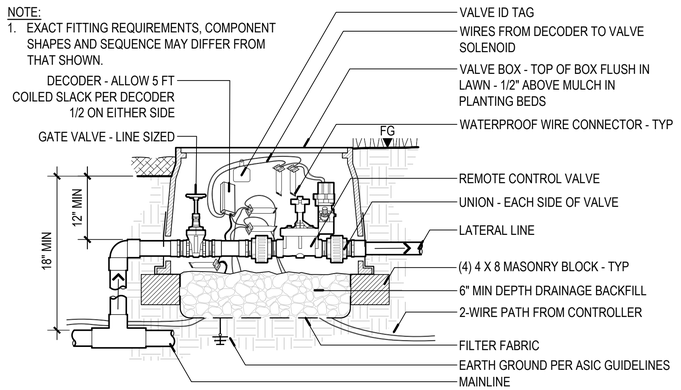
1 POINT OF CONNECTION DIAGRAM

PLAN — NOT TO SCALE



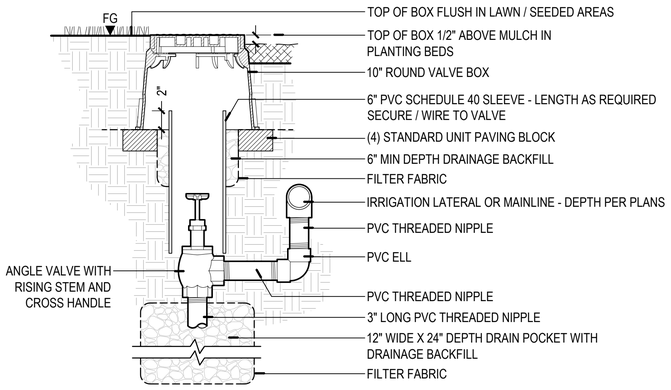
2 BACKFLOW PREVENTION DEVICE ASSEMBLY

SECTION — NOT TO SCALE



3 REMOTE CONTROL ZONE VALVE / DECODER ASSEMBLY

SECTION — NOT TO SCALE



4 FLOW SENSOR / DECODER ASSEMBLY

SECTION — NOT TO SCALE

5 QUICK COUPLER VALVE ASSEMBLY

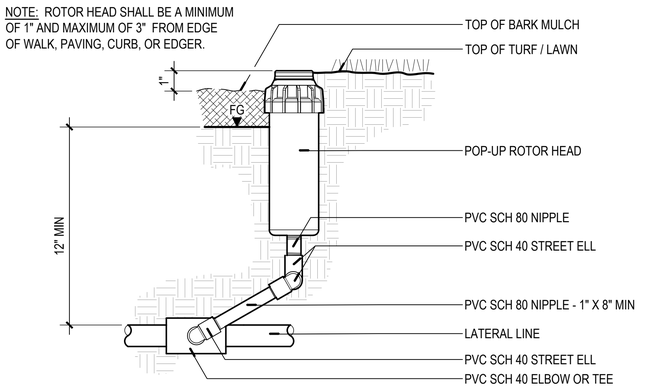
SECTION — NOT TO SCALE

6 ISOLATION VALVE ASSEMBLY - BALL VALVE

SECTION — NOT TO SCALE

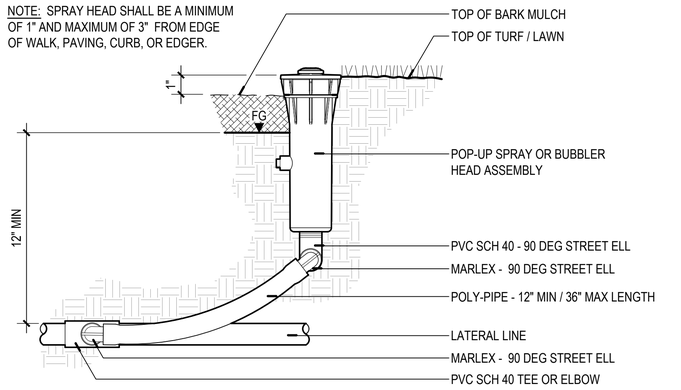
7 MANUAL DRAIN VALVE ASSEMBLY

SECTION — NOT TO SCALE



8 ROTOR HEAD - PVC SWING JOINT ASSEMBLY

SECTION — NOT TO SCALE



9 SPRAY OR BUBBLER HEAD - SWING JOINT ASSEMBLY

SECTION — NOT TO SCALE

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VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"

0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
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ewier@crescentcity.org

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Sheet Title: Irrigation Details

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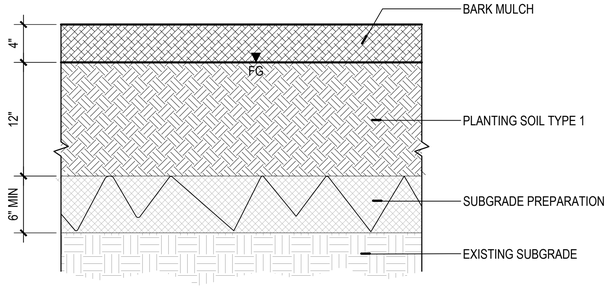
Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.09

Sheet No. 61 of 87

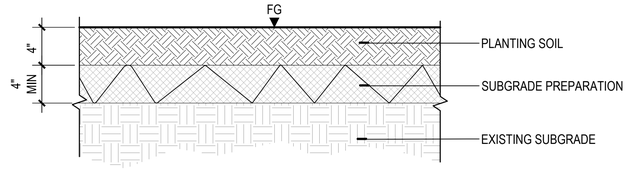
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NOTES:
1. BARK MULCH LAYER IS AN ADDITION TO THE PLANTING SOIL AND IS NOT THE FINISH GRADE.
2. CONFIRM THE SUBGRADE IS AT THE PROPER ELEVATION PRIOR TO FINAL PLANTING SOIL INSTALLATION.
3. SUBGRADE TO SLOPE TO SUBSURFACE DRAINAGE LINES AND AWAY FROM STRUCTURES IF PRESENT.

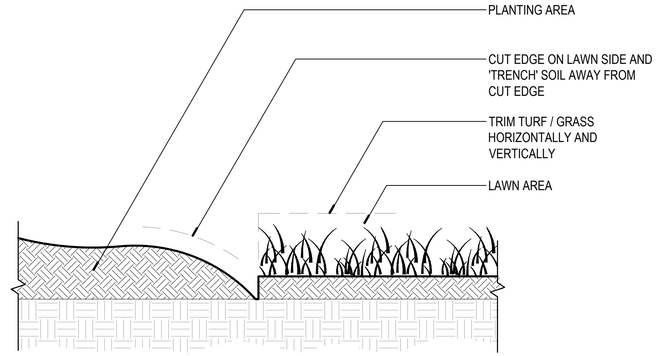


1 PLANTING SOIL TYPE 1
SECTION — NOT TO SCALE

NOTES:
1. CONFIRM THE SUBGRADE IS AT THE PROPER ELEVATION PRIOR TO FINAL PLANTING SOIL INSTALLATION.
2. SUBGRADE TO SLOPE TO SUBSURFACE DRAINAGE LINES AND AWAY FROM STRUCTURES IF PRESENT.

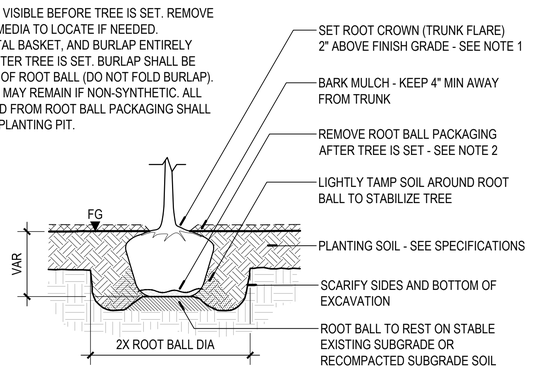


2 PLANTING SOIL TYPE 2
SECTION — NOT TO SCALE



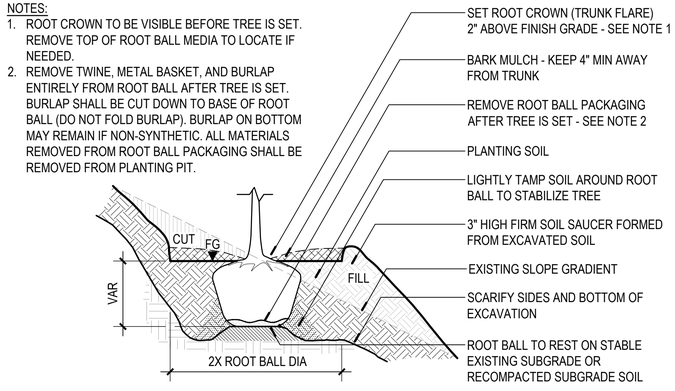
3 SHOVEL CUT EDGE
SECTION — NOT TO SCALE

NOTES:
1. ROOT CROWN TO BE VISIBLE BEFORE TREE IS SET. REMOVE TOP OF ROOT BALL MEDIA TO LOCATE IF NEEDED.
2. REMOVE TWINE, METAL BASKET, AND BURLAP ENTIRELY FROM ROOT BALL AFTER TREE IS SET. BURLAP SHALL BE CUT DOWN TO BASE OF ROOT BALL (DO NOT FOLD BURLAP). BURLAP ON BOTTOM MAY REMAIN IF NON-SYNTHETIC. ALL MATERIALS REMOVED FROM ROOT BALL PACKAGING SHALL BE REMOVED FROM PLANTING PIT.

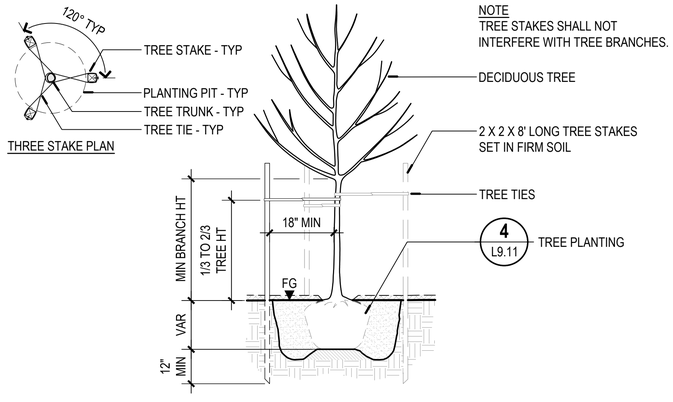


4 TREE PLANTING - B&B W/ PLANTING SOIL
SECTION — NOT TO SCALE

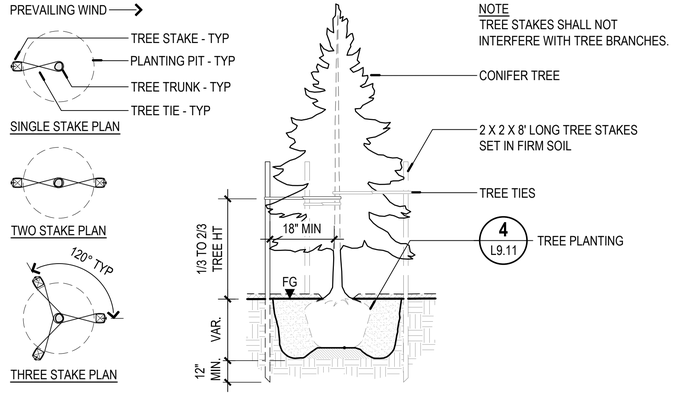
NOTES:
1. ROOT CROWN TO BE VISIBLE BEFORE TREE IS SET. REMOVE TOP OF ROOT BALL MEDIA TO LOCATE IF NEEDED.
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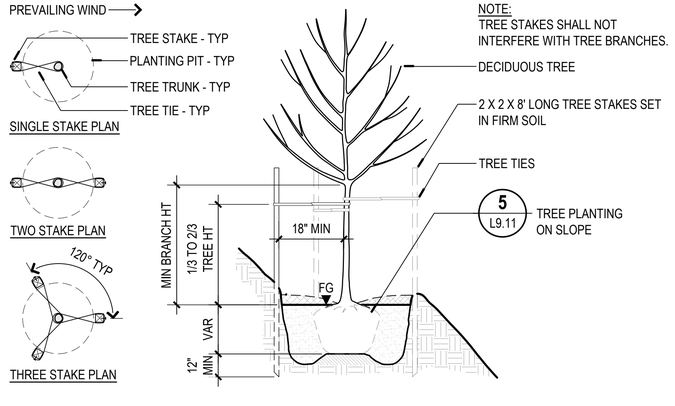
5 TREE PLANTING - B&B ON SLOPE W/ PLANTING SOIL
SECTION — NOT TO SCALE



6 TREE- STAKING
SECTION / PLAN — NOT TO SCALE

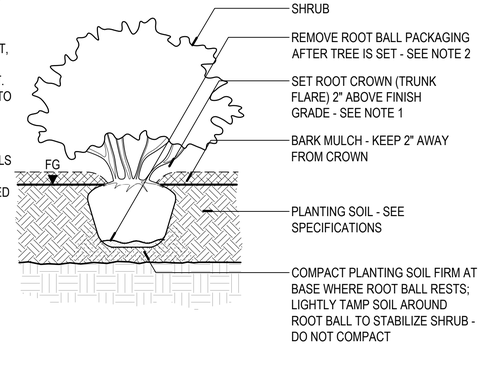


7 CONIFER TREE - STAKING
SECTION / PLAN — NOT TO SCALE



8 DECIDUOUS TREE STAKING - ON SLOPE
SECTION / PLAN — NOT TO SCALE

NOTES:
1. ROOT CROWN TO BE VISIBLE BEFORE TREE IS SET. REMOVE TOP OF ROOT BALL MEDIA TO LOCATE IF NEEDED.
2. REMOVE TWINE, METAL BASKET, AND BURLAP ENTIRELY FROM ROOT BALL AFTER TREE IS SET. BURLAP SHALL BE CUT DOWN TO BASE OF ROOT BALL (DO NOT FOLD BURLAP). BURLAP ON BOTTOM MAY REMAIN IF NON-SYNTHETIC. ALL MATERIALS REMOVED FROM ROOT BALL PACKAGING SHALL BE REMOVED FROM PLANTING PIT.



9 SHRUB B&B PLANTING W/ PLANTING SOIL
SECTION — NOT TO SCALE

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0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD
Sheet Title: Planting Details

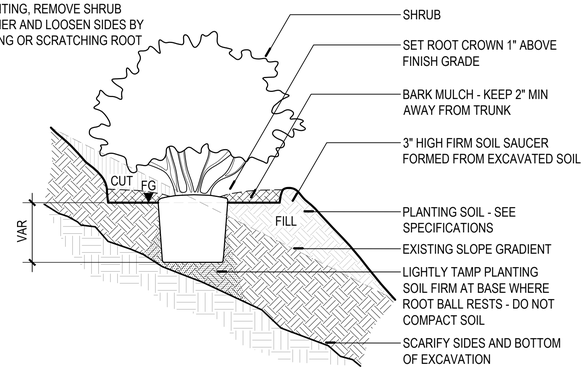
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Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

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Sheet No. 63 of 87

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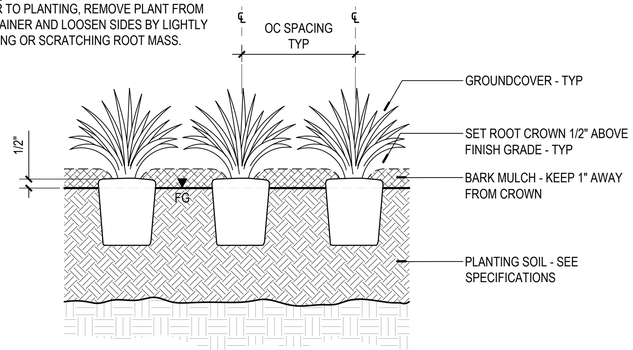
NOTE:
PRIOR TO PLANTING, REMOVE SHRUB FROM CONTAINER AND LOOSEN SIDES BY LIGHTLY TEASING OR SCRATCHING ROOT MASS.



1 SHRUB CONT PLANTING ON SLOPE W/ PLANTING SOIL

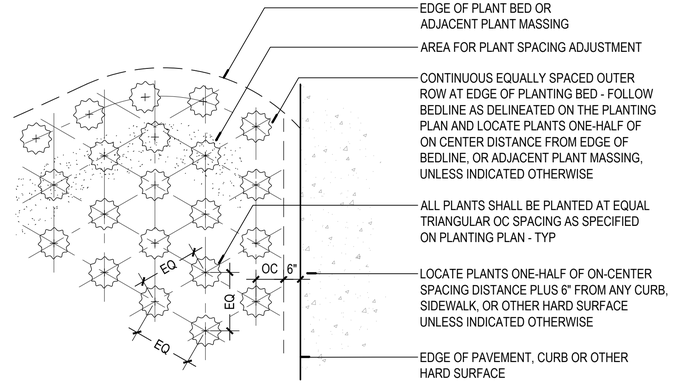
SECTION — NOT TO SCALE

NOTE:
PRIOR TO PLANTING, REMOVE PLANT FROM CONTAINER AND LOOSEN SIDES BY LIGHTLY TEASING OR SCRATCHING ROOT MASS.



2 GROUNDCOVER PLANTING

SECTION — NOT TO SCALE



3 PLANT SPACING DIAGRAM

PLAN — NOT TO SCALE

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BENJAMIN JOHNSON
Signature
03/31/2027
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Date
STATE OF CALIFORNIA

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0" 1/2" 1"

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Phase 1B
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ewier@crescentcity.org

Submittal: 100% CD

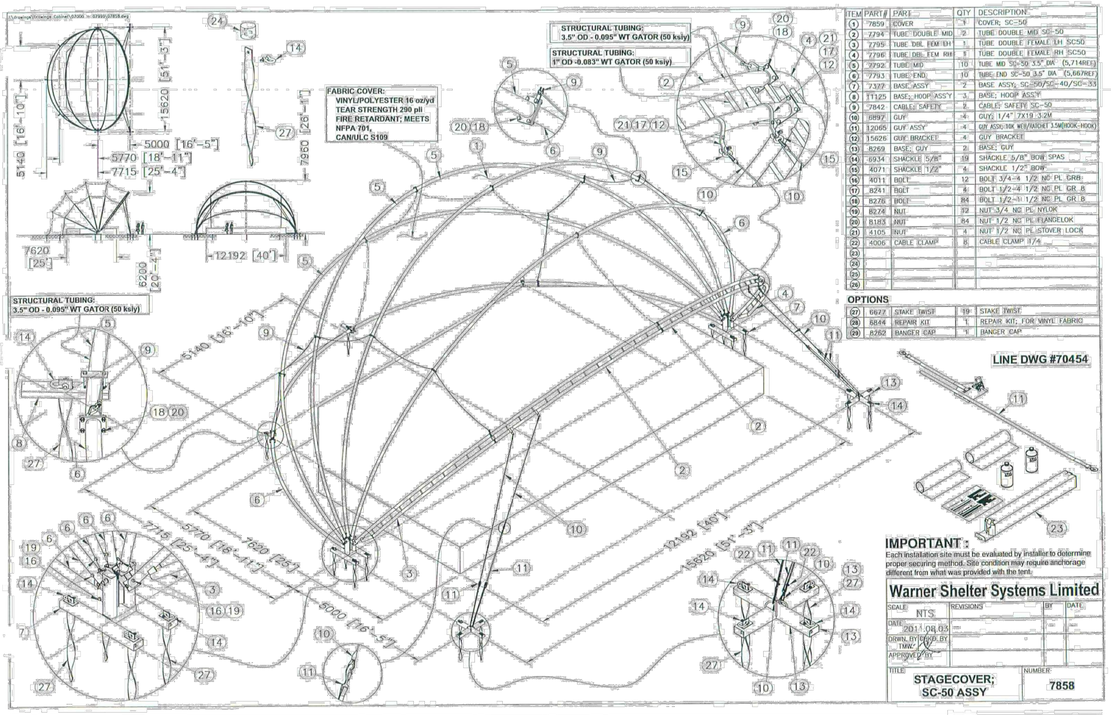
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Planting Details

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Date:	02/20/2026
Revisions:	
Drawn By:	SS
Checked By:	GM
Job No.	220065
Approved:	BJ

L9.12
Sheet No. 64 of 87

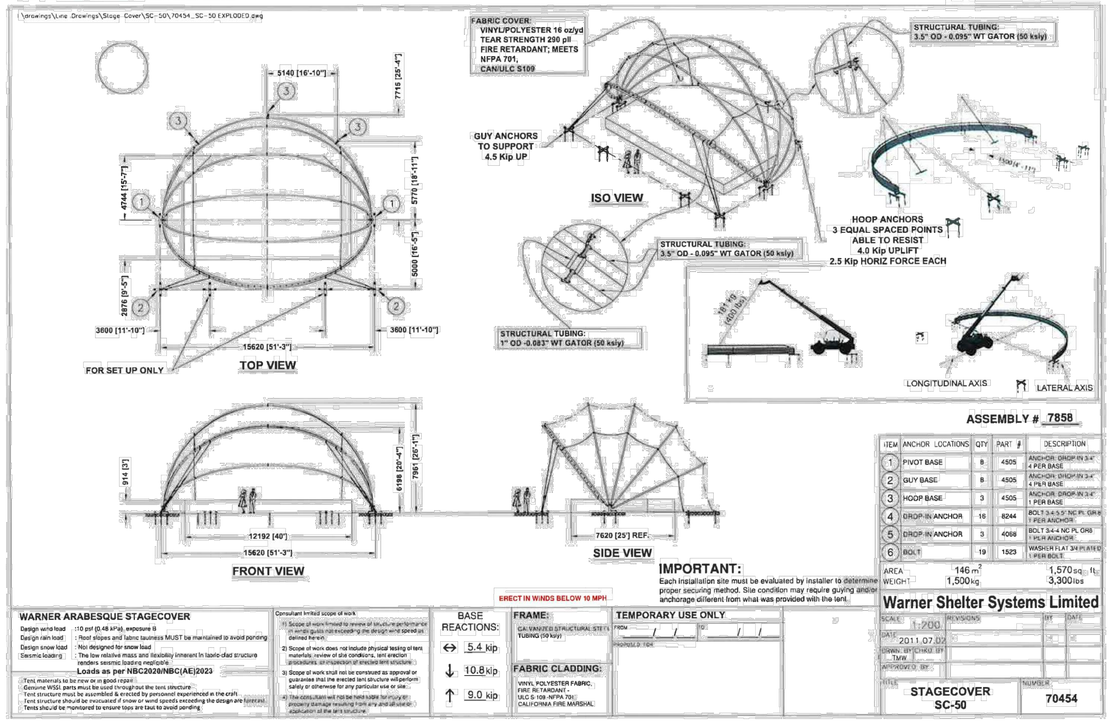
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ITEM	PART #	PART	QTY	DESCRIPTION
1	7859	COVER	3	COVER; SC-50
2	7794	TUBE, DOUBLE MID	2	TUBE, DOUBLE, MID, SC-50
3	7795	TUBE, DBL, FEM EH	1	TUBE, DOUBLE, FEMALE, EH, SC50
4	7796	TUBE, DBL, FEM RH	1	TUBE, DOUBLE, FEMALE, RH, SC50
5	7792	TUBE, MID	10	TUBE, MID, SC-50, 3.5" DIA. (5,7148EE)
6	7793	TUBE, END	10	TUBE, END, SC-50, 3.5" DIA. (5,0679EE)
7	7327	BASE, ASSY	2	BASE, ASSY, SC-50/SC-40/SC-33
8	7125	BASE, HOOP ASSY	3	BASE, HOOP, ASSY
9	7842	CABLE, SAFETY	9	CABLE, SAFETY, SC-50
10	6897	GUY	4	GUY, 1/4" 7X19 3.2m
11	12065	GUY, ASSY	4	GUY, ASSY, 3.0M W/8 LOOPS & 1.5M HOOK-HOOK
12	15626	GUY, BRACKET	4	GUY, BRACKET
13	8269	BASE, GUY	2	BASE, GUY
14	6934	SHACKLE, 5/8"	19	SHACKLE, 5/8", BOW, SPAS
15	4071	SHACKLE, 1/2"	6	SHACKLE, 1/2", BOW
16	4011	BOLT	12	BOLT, 3/4-4, 1/2" NC, PL, GR8
17	8241	BOLT	6	BOLT, 1/2-4, 1/2" NC, PL, GR. 8
18	8276	BOLT	84	BOLT, 1/2-H, 1/2" NC, PL, GR. 8
19	8274	NUT	92	NUT, 3/4, NC, PL, NYLOK
20	8185	NUT	84	NUT, 1/2, NC, PL, FLANGELOK
21	4105	NUT	4	NUT, 1/2, NC, PL, STOVER LOCK
22	4006	CABLE CLAMP	8	CABLE CLAMP, 1/4
23				
24				
25				
26				

OPTIONS

27	6627	STAKE, TWIST	19	STAKE, TWIST
28	6844	REPAIR KIT	1	REPAIR KIT, FOR VINYL FABRIC
29	8262	BANGER, EAR	1	BANGER, EAR



ASSEMBLY # 7858

ITEM	ANCHOR LOCATIONS	QTY.	PART #	DESCRIPTION
1	PIVOT BASE	8	4505	ANCHOR, DROP-IN 3/4" 4 PER BASE
2	GUY BASE	8	4505	ANCHOR, DROP-IN 3/4" 4 PER BASE
3	HOOP BASE	3	4505	ANCHOR, DROP-IN 3/4" 1 PER BASE
4	DROP-IN ANCHOR	16	8244	BOLT 3/4-4.5 5" NC PL GR8 1 PER ANCHOR
5	DROP-IN ANCHOR	3	4068	BOLT 3/4-4 NC PL GR8 1 PER ANCHOR
6	BOLT	19	1523	WASHER FLAT 3/4 PLATED 1 PER BOLT
AREA		146 m²		1,570 sq. ft.
WEIGHT		1,500 kg		3,300 lbs

IMPORTANT:
Each installation site must be evaluated by installer to determine proper securing method. Site condition may require guying and/or anchorage different from what was provided with the tent.

Warner Shelter Systems Limited

SCALE: 1:200
DATE: 2011.07.02
DRWN. BY/CHKD. BY: TMW
APPROVED BY:
TITLE: STAGECOVER SC-50
NUMBER: 70454

WARNER ARABESQUE STAGECOVER

Design wind load	: 10 psf (0.48 kPa), exposure B
Design rain load	: Roof slopes and fabric tautness MUST be maintained to avoid ponding
Design snow load	: Not designed for snow load
Seismic loading	: The low relative mass and flexibility inherent in tensi-clad structure renders seismic loading negligible

Loads as per NBC2020/NBC(AE)2023

- Tent materials to be new or in good repair.
- Genuine WSSL parts must be used throughout the tent structure.
- Tent structure must be assembled & erected by personnel experienced in the craft.
- Tent structure should be evacuated if snow or wind speeds exceeding the design are forecast.
- Tents should be inspected to ensure tops are taut to avoid ponding.

Consultant limited scope of work

1) Scope of work limited to review of structure performance in wind gusts not exceeding the design wind speed as defined herein.
2) Scope of work does not include physical testing of tent materials, review of site conditions, tent erection procedures, or inspection of erected tent structure.
3) Scope of work shall not be construed as approval or guarantee that the erected tent structure will perform safely or otherwise for any particular use or site.
4) The consultant will not be held liable for injury or property damage resulting from any and all use or application of the tent structure.

BASE REACTIONS:
↔ 5.4 kip
↓ 10.8 kip
↑ 9.0 kip

FRAME:
GALVANIZED STRUCTURAL STEEL TUBING (50 ksiy)

FABRIC CLADDING:
VINYL POLYESTER FABRIC, FIRE RETARDANT - ULC S-109, NFPA 701, CALIFORNIA FIRE MARSHAL

TEMPORARY USE ONLY
From ___/___/___ To ___/___/___
THRU/OLD TENT

ERECT IN WINDS BELOW 10 MPH

1. NOTES:
   CUTSHEET PROVIDED BY MANUFACTURER.
2. LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR THIS DETAIL OR ITS INSTALLATION.

1 STAGE COVER
ELEVATION / PLAN / ISO

NOT TO SCALE

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON WEBB
Signature
03/31/2027
Renewal Date
02/20/2026
Date
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project:
Beachfront Park
Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title:
Cutsheets

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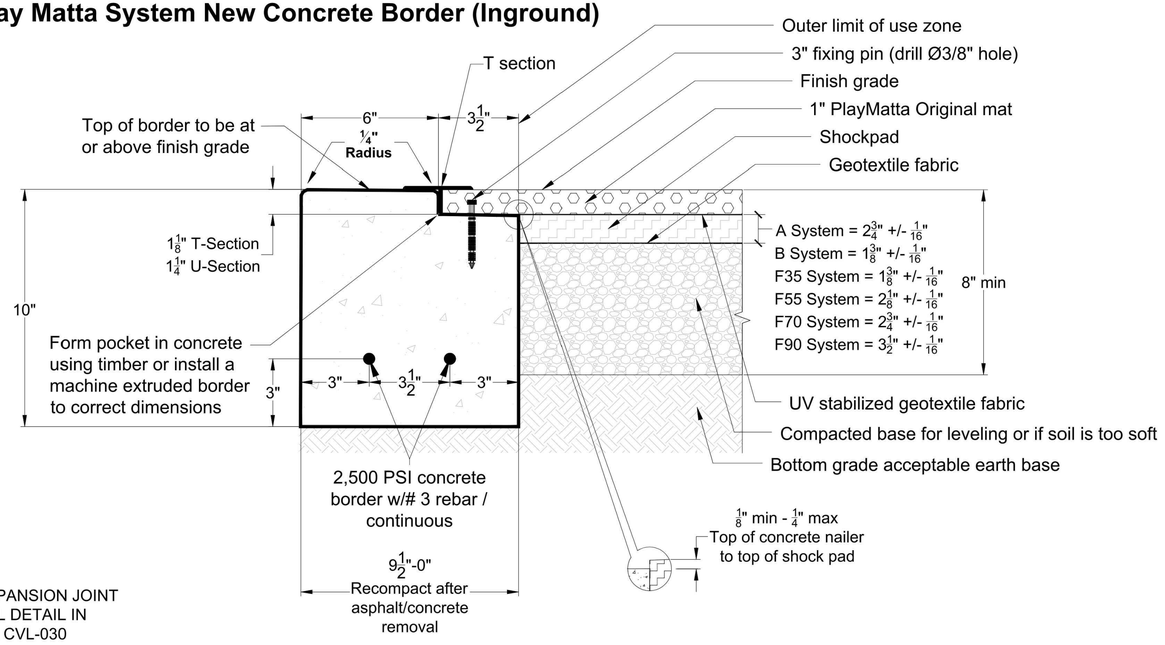
Date: 02/20/2026
Revisions:

Drawn By: SS
Checked By: GM
Job No. 220065
Approved: BJ

L9.13
Sheet No. 65 of 87

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D4213 Play Matta System New Concrete Border (Inground)



NOTE:
REFER TO EXPANSION JOINT AND DRYWELL DETAIL IN DRAWING NO. CVL-030

MATTA LLC
1910 S Archibald Ave, Unit G
Ontario, CA 91761
PO Box 1180 Chino, CA 91708

PLAY MATTA™

Project Name
D4213
PLAY MATTA A/B SYSTEM
NEW CONCRETE NAILER

Revision Table		
07	10/22/2024	LL
06	07/24/2024	LL
05	05/28/2020	NS
04	03/06/2019	NS
No.	Date	Changed By

Project	D4213
Date	Oct 22 2024
Scale	NOT TO SCALE
Sheet	01

1. NOTES:
   CUTSHEET PROVIDED BY MANUFACTURER. DETAIL SHOWS ONE TYPE OF EDGE CONDITION, EDGE CONDITION VARIES - SEE PLANS.
2. SHOCKPAD DEPTH VARIES BASED ON CRITICAL FALL HEIGHT OF EQUIPMENT - SEE SPECIFICATIONS.
3. LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR THIS DETAIL OR ITS INSTALLATION.

1 PLAY MATTA SAFETY SURFACING
SECTION

NOT TO SCALE

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Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

LICENSED LANDSCAPE ARCHITECT
BENJAMIN JOHNSON REG.
Signature
03/31/2027
Renewal Date
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Date
STATE OF CALIFORNIA

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0" 1/2" 1"

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Phase 1B
City of Crescent City
377 J STREET
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ewier@crescentcity.org

Submittal: 100% CD
Sheet Title: Cutsheets

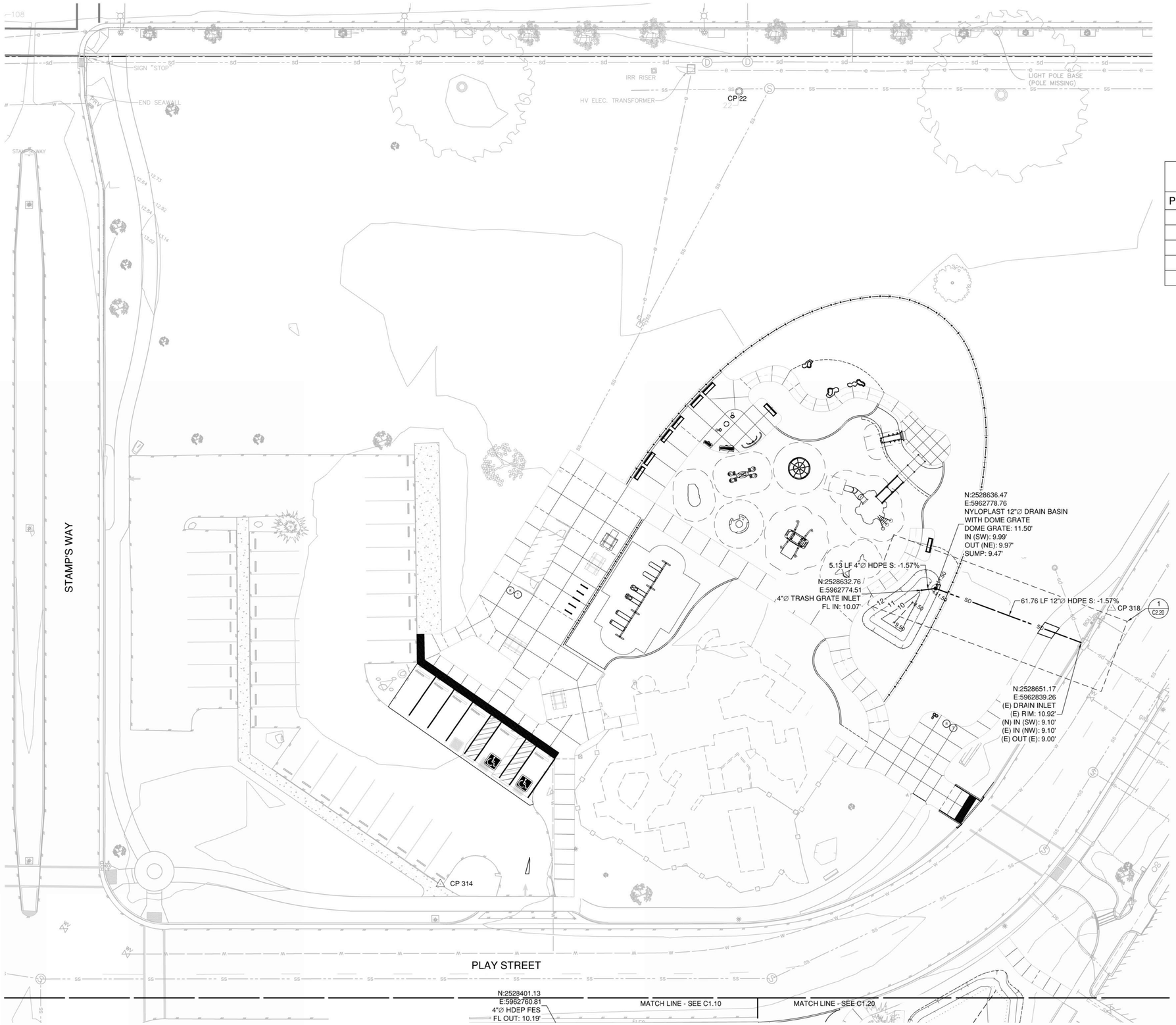
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Date: 02/20/2026
Revisions:

Drawn By: SS
Checked By: GM
Job No. 220065
Approved: BJ

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Sheet No. 66 of 87

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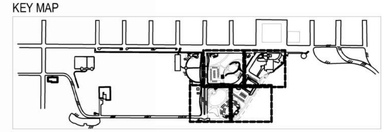
GENERAL NOTES

1. SEE LANDSCAPE ARCHITECTURAL PLANS FOR ALL NEW FEATURES, LAYOUT, AND GRADING IMPROVEMENTS.
2. DATA PERTAINING TO EXISTING UNDERGROUND FACILITIES AS INDICATED HEREIN IS FOR INFORMATION PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL AGENCIES INVOLVED AND SHALL LOCATE ALL FACILITIES PRIOR TO EXCAVATION IN ANY AREA. VERIFY LOCATIONS AND DEPTHS OF EXISTING FACILITIES PRIOR TO CONSTRUCTION OF NEW FACILITIES. NOTIFY DESIGN ENGINEER OF ANY DISCREPANCIES. CALL USA NORTH AT 811 AT LEAST 48 HOURS BEFORE YOU DIG.

CONTROL POINT TABLE

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
308	2528038.86	5962743.27	16.72'	MAG NAIL
309	2528257.86	5963076.40	15.96'	MAG NAIL
310	2528699.72	5963073.68	11.25'	MAG NAIL
314	2528426.94	5962680.45	12.63'	MAG NAIL
318	2528669.57	5962841.50	11.27'	MAG NAIL

KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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Ph: 503 222 5612
Fax: 503 222 2283
Email: info@greenworkspc.com

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Civil Engineers and Consultants
PO BOX 790 711 H STREET
CRESCENT CITY, CA 95531 707.465.6742

REGISTERED PROFESSIONAL ENGINEER * RYAN YOUNG * No. 87604 * CIVIL * STATE OF CALIFORNIA

02/26/26

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"

0" 1/2" 1"

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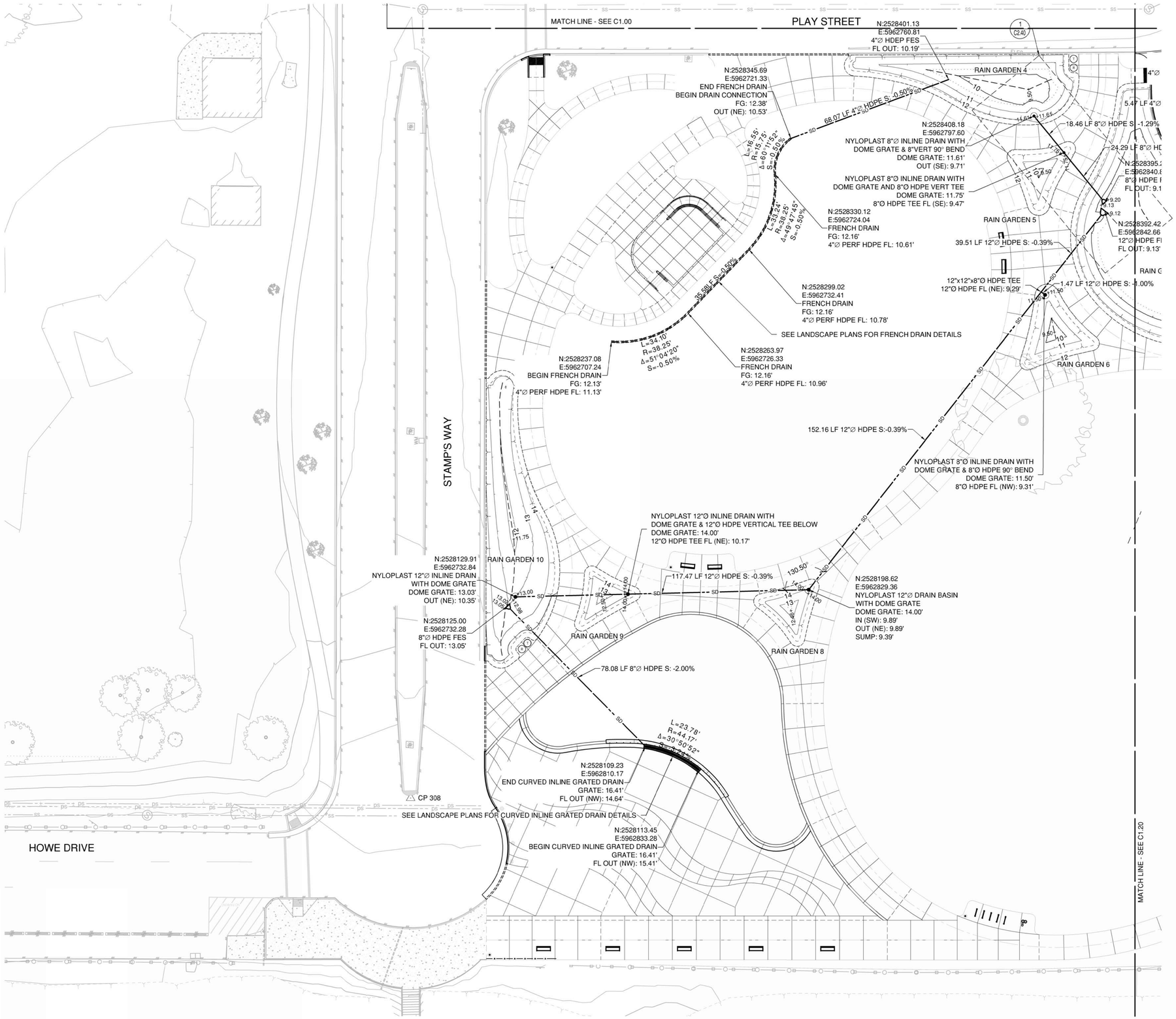
Sheet Title: Utility Plan

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Date:	02/20/2026
Revisions:	
Drawn By:	GLH
Checked By:	WLS
Job No.	220065
Approved:	RCY

C1.00
Sheet No. of 87

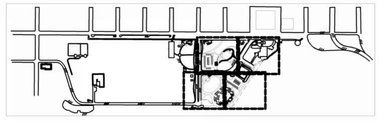
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KEY MAP



NORTH

SCALE: 1" = 20'-0"

0' 10' 20' 40'

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Fax: 503.222.2283
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02/26/26

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City of Crescent City
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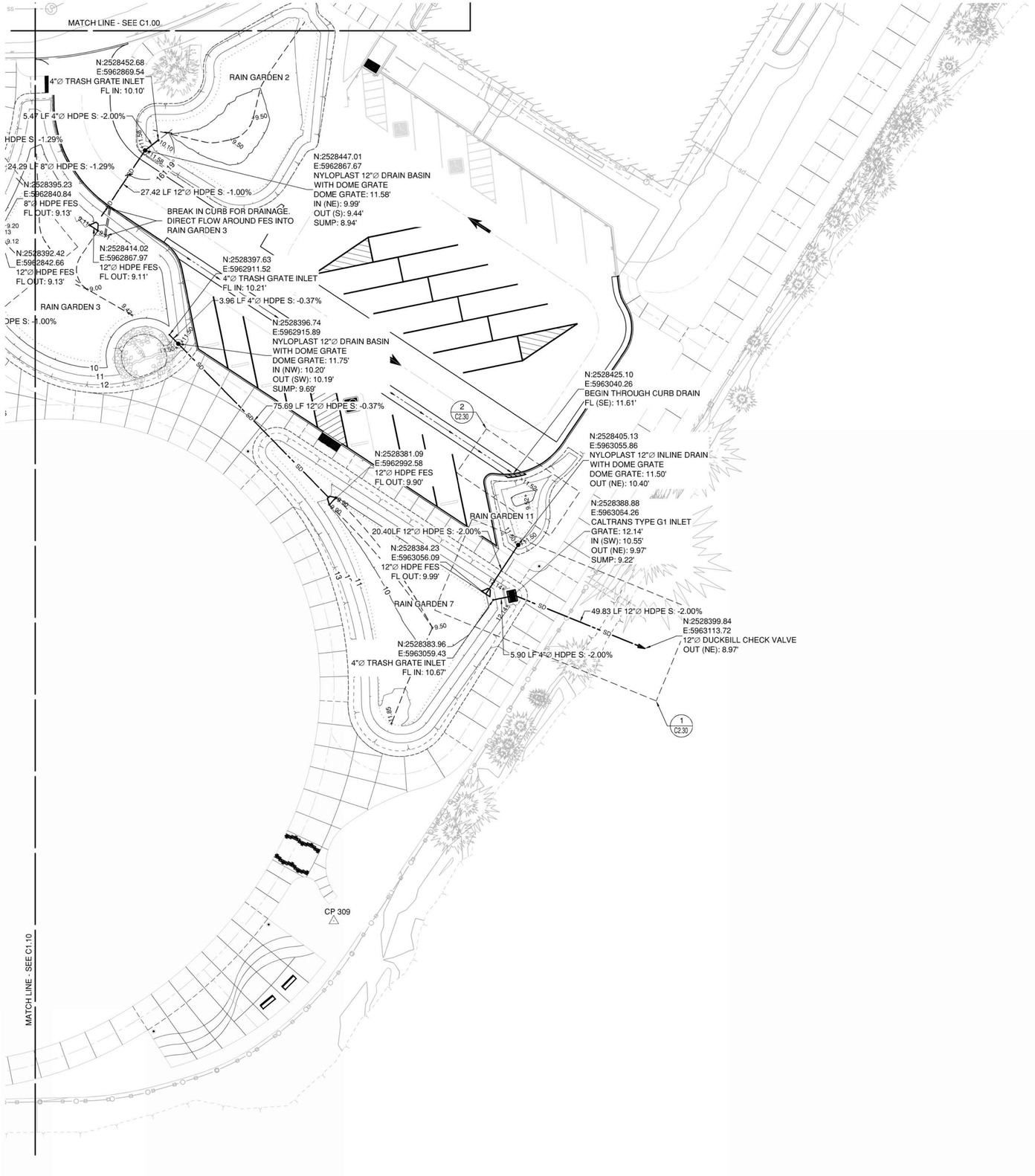
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Drawn By:	GLH
Checked By:	WLS
Job No.	220065
Approved:	RCY

C1.10
Sheet No. of 87

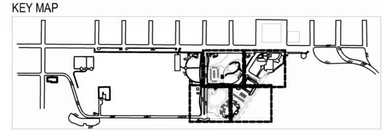
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KEY MAP



SCALE: 1" = 20'-0"

NORTH 0' 10' 20' 40'

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02/26/26

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Submittal: 100% CD

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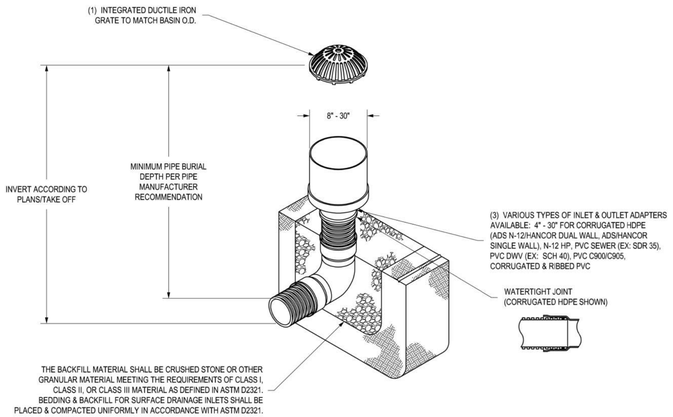
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Date:	02/20/2026
Revisions:	
Drawn By:	GLH
Checked By:	WLS
Job No.	220065
Approved:	RCY

C1.20
Sheet No. of 87

S:\4863 GREENWORKS BEACHFRONT PARK\CIVIL\3D\DWG\20260112 - 4863 - BEACHFRONT PARK PROJECT.DWG

NYLOPLAST INLINE DRAIN WITH DOME GRATE

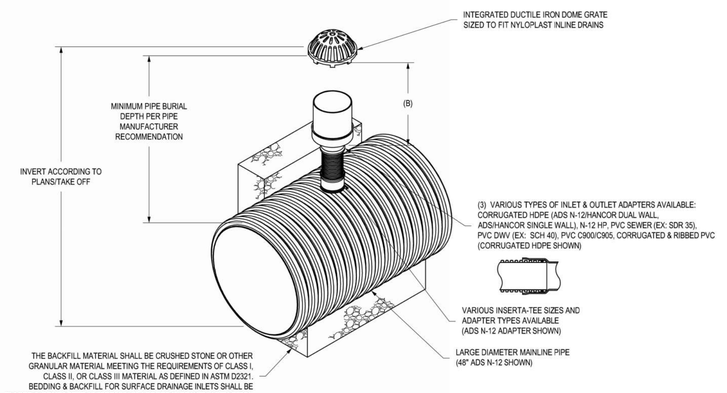


1 - 8" - 30" DOME GRATES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
2 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER (4" - 24").
3 - 8" - 30" DOME GRATES HAVE NO LOAD RATING

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DRAWN BY EBC	MATERIAL	ADS Nyloplast	3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443 FAX (770) 932-2490 www.nyloplast-us.com
DATE 03-25-10			
REVISED BY NMH	PROJECT NO./NAME	TITLE	INLINE DRAIN WITH DOME GRATE QUICK SPEC INSTALLATION DETAIL
DATE 03-15-16			
DWG SIZE A	SCALE 1:40 SHEET 1 OF 1	DWG NO. 7003-110-057	REV D

NYLOPLAST INLINE DRAIN WITH DOME GRATE CONNECTING TO LARGE DIAMETER MAINLINE PIPE USING INSERTA-TEE

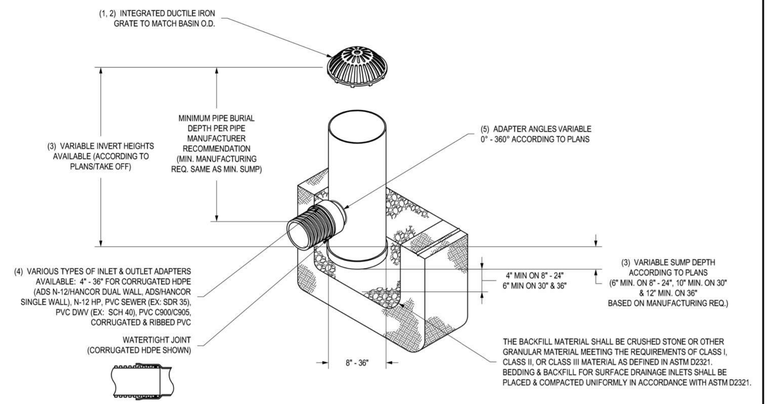


1 - DOME GRATES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05, WITH THE EXCEPTION OF THE BRONZE GRATE.
2 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER.
3 - DIMENSIONS ARE FOR REFERENCE ONLY. ACTUAL DIMENSIONS MAY VARY.
4 - DIMENSIONS ARE IN INCHES
5 - SEE DRAWING NO. 7001-110-275 FOR ADS N-12 & HANCOR DUAL WALL BELL INFORMATION & DRAWING NO. 7001-110-364 FOR N-12 HP BELL INFORMATION.

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DATE 11-15-16			
APPD BY NMH	PROJECT NO./NAME	TITLE	NYLOPLAST INLINE DRAIN W/ DOME GRATE CONNECTING TO LARGE DIAMETER MAINLINE PIPE USING INSERTA-TEE
DATE 11-15-16			
DWG SIZE A	SCALE 1:30 SHEET 1 OF 1	DWG NO. 7003-110-111	REV A

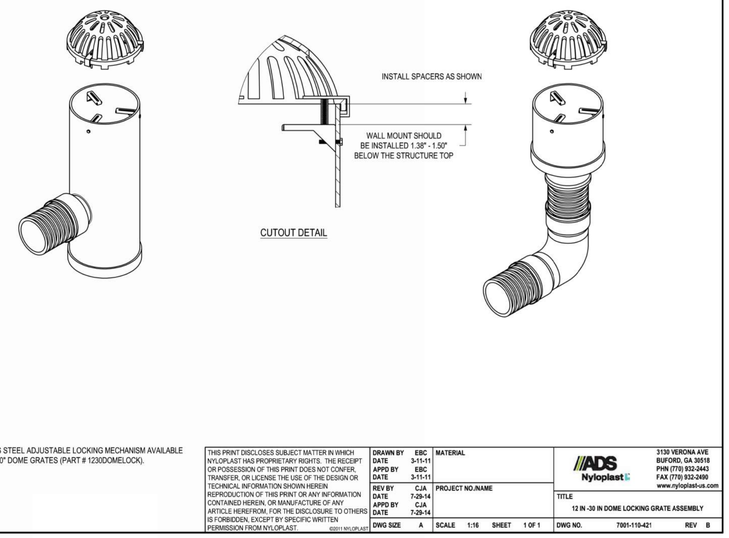
NYLOPLAST DRAIN BASIN WITH DOME GRATE



1 - 8" - 30" DOME GRATES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
2 - 8" & 10" DOME GRATES FIT ONTO THE DRAIN BASINS WITH THE USE OF A PVC BODY TOP. SEE DRAWING NO. 7001-110-045.
3 - DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110-065.
4 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER (4" - 36").
5 - ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
6 - 8" - 30" DOME GRATES HAVE NO LOAD RATING.

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DRAWN BY EBC	MATERIAL	ADS Nyloplast	3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443 FAX (770) 932-2490 www.nyloplast-us.com
DATE 03-25-10			
REVISED BY NMH	PROJECT NO./NAME	TITLE	DRAIN BASIN WITH DOME GRATE QUICK SPEC INSTALLATION DETAIL
DATE 06-12-18			
DWG SIZE A	SCALE 1:40 SHEET 1 OF 1	DWG NO. 7001-110-397	REV E



STAINLESS STEEL ADJUSTABLE LOCKING MECHANISM AVAILABLE FOR 12" - 30" DOME GRATES (PART # 1230DOMELOCK).

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DRAWN BY EBC	MATERIAL	ADS Nyloplast	3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443 FAX (770) 932-2490 www.nyloplast-us.com
DATE 3-11-11			
APPD BY EBC			
DATE 3-11-11			
REV BY CJA	PROJECT NO./NAME	TITLE	12 IN -30 IN DOME LOCKING GRATE ASSEMBLY
DATE 7-29-14			
APPD BY CJA			
DATE 7-29-14			
DWG SIZE A	SCALE 1:16 SHEET 1 OF 1	DWG NO. 7001-110-421	REV B

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Portland, OR 97214
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Fax: 503 222 2283
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Civil Engineers and Consultants
PO BOX 790 711 H STREET
CRESCENT CITY, CA 95531 707-465-6742

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0" 1/2" 1"

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ewier@crescentcity.org

Submittal: 100% CD

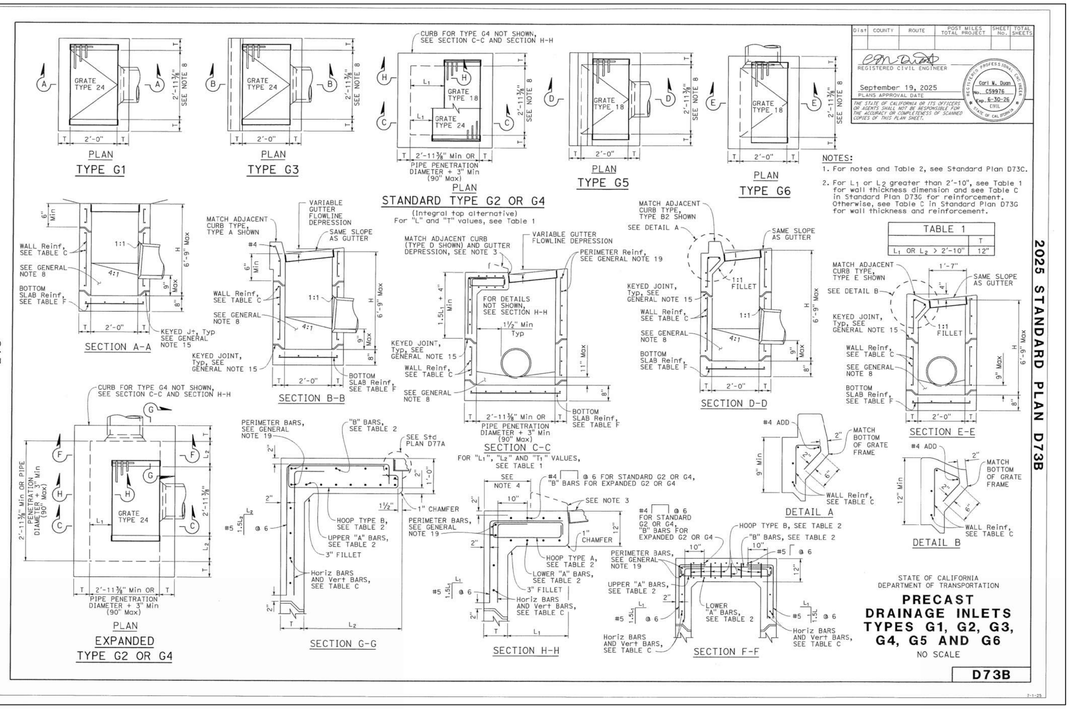
Sheet Title: Storm Drain Details

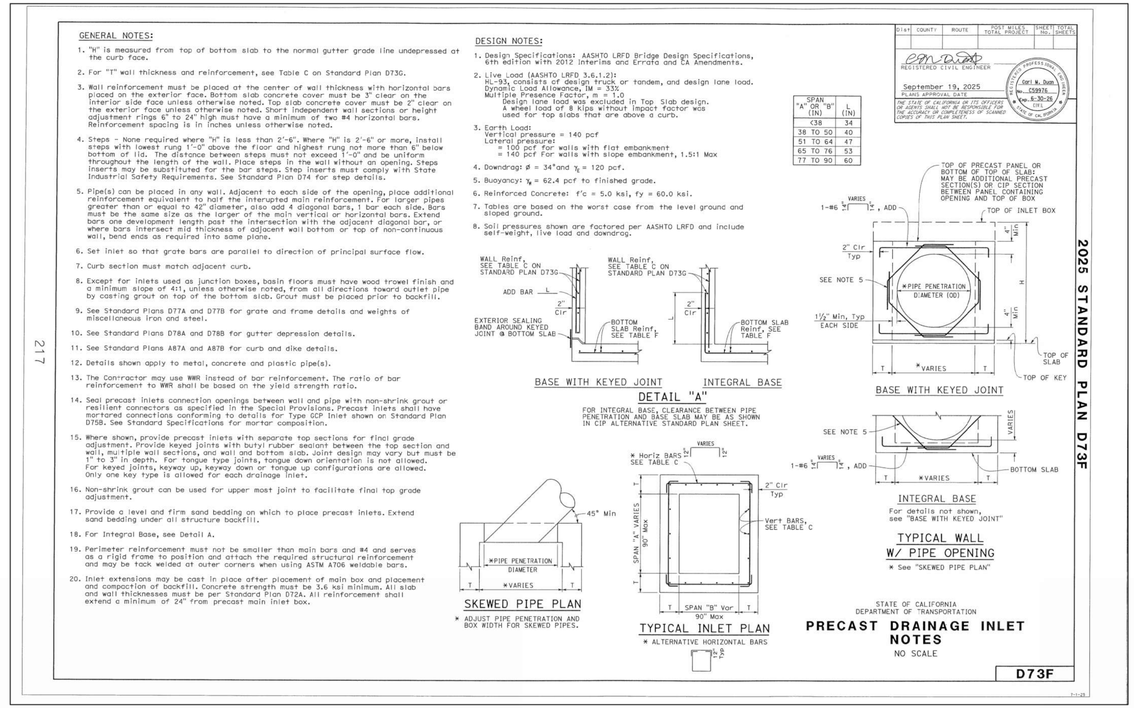
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Checked By:	WLS
Job No.	220065
Approved:	RCY

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707-464-9506
ewier@crescentcity.org

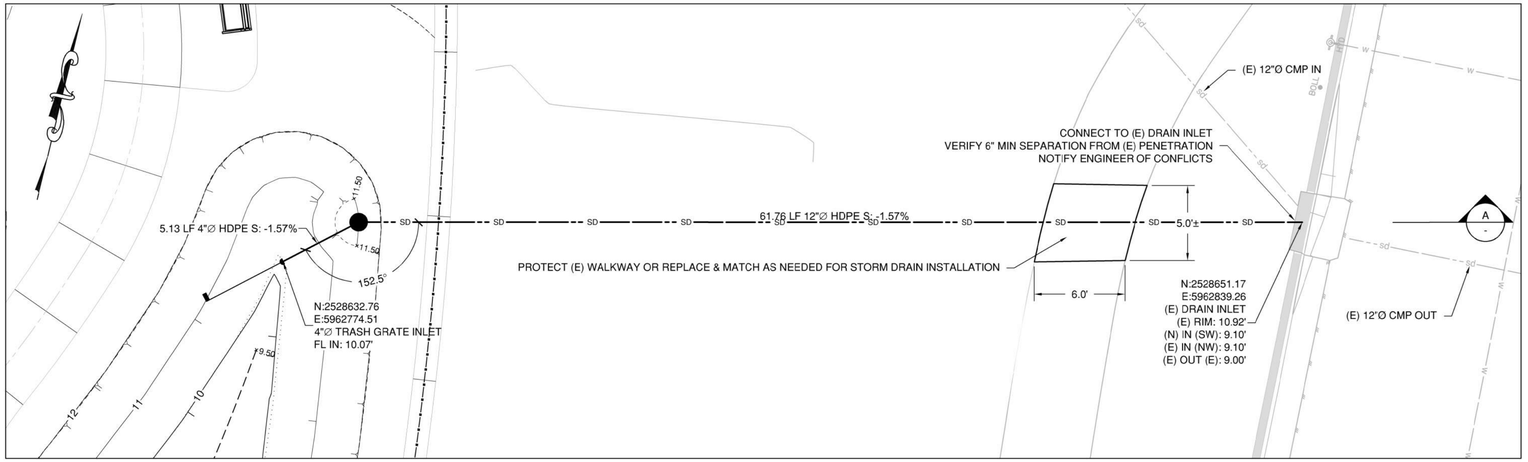
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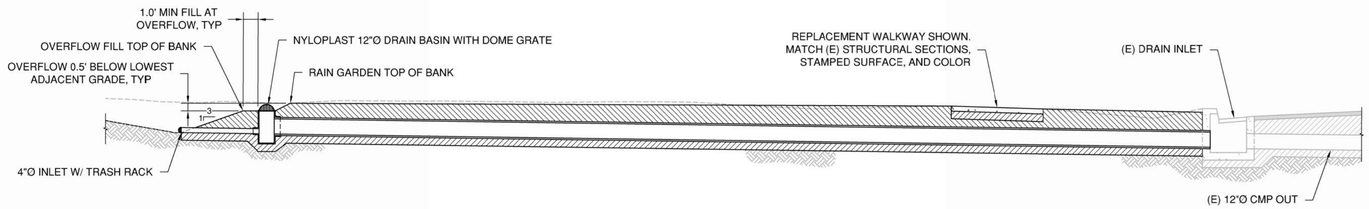
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Checked By:	WLS
Job No.	220065
Approved:	RCY

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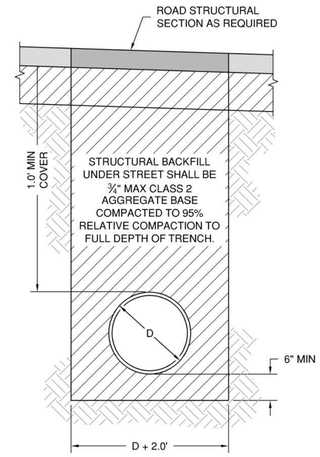
PLAN VIEW



SECTION A

1 - RAIN GARDEN TO (E) INLET

1"=5'

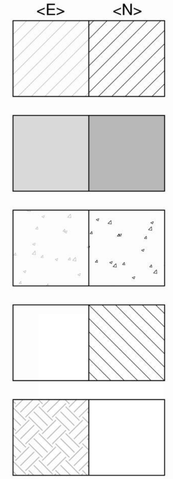


2 - STORM DRAIN TRENCH

NTS

HATCH LEGEND

<E> <N>



AGGREGATE BASE

ASPHALT CONCRETE

CONCRETE

NATIVE BACKFILL

UNDISTURBED GROUND

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Portland, OR 97214
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Fax: 503 222 2283
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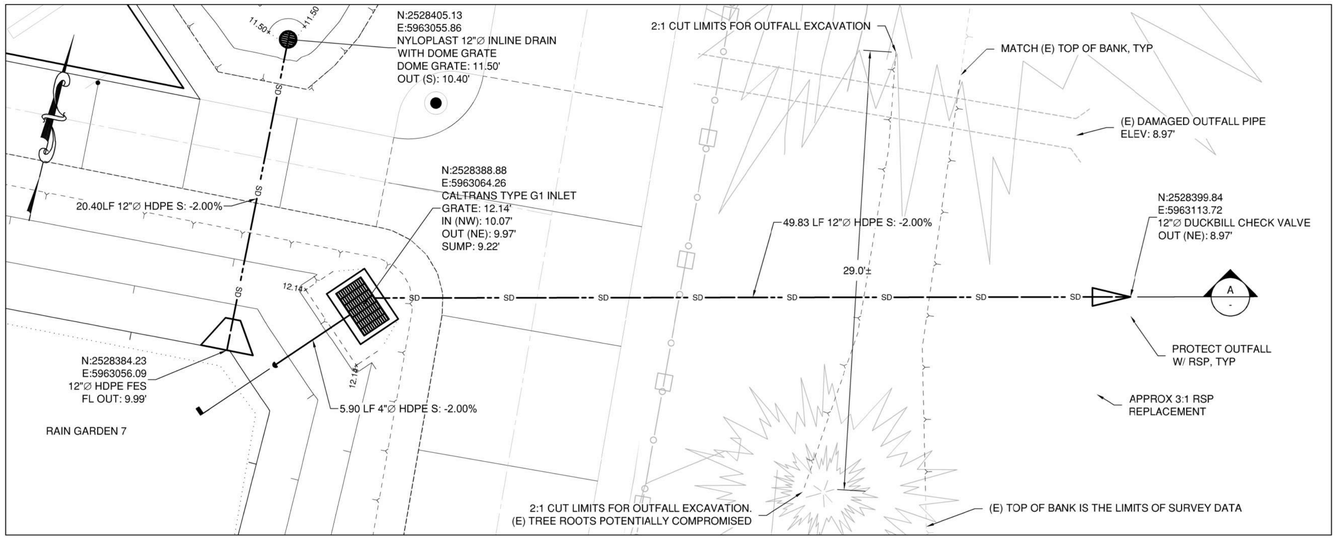
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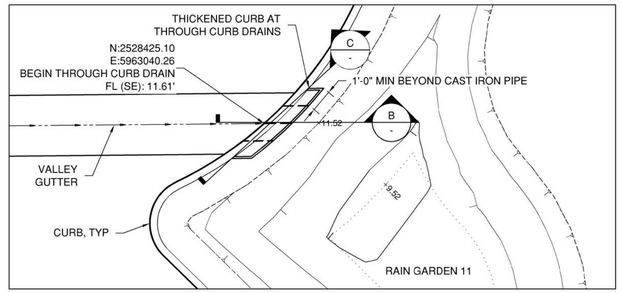
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Sheet No. of 87

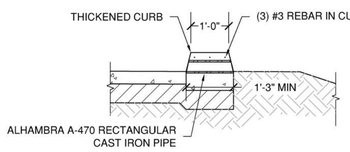
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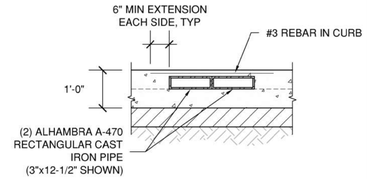
PLAN VIEW



PLAN VIEW
1"=5'

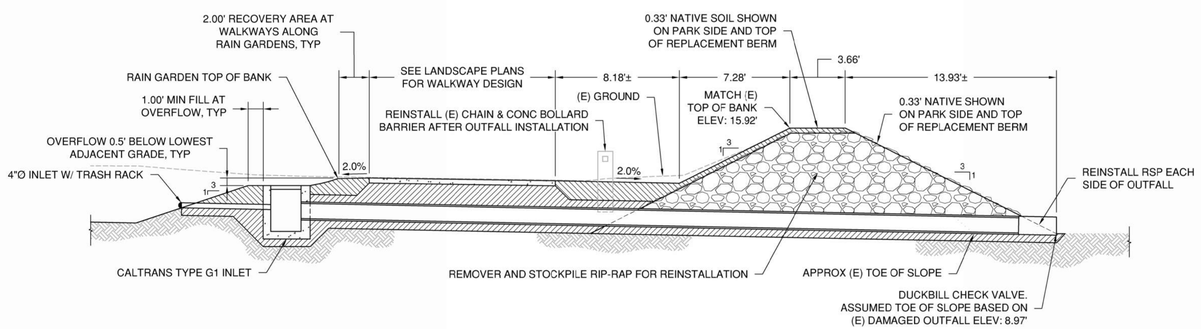


SECTION B



SECTION C

2 - THROUGH CURB DRAIN
1/2"=1'-0"



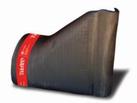
SECTION A

1 - OUTFALL DETAIL
1"=5'

Red Valve

CUT SHEET RV09.01-7
July 2024

CTF - Tideflex® Series TF-1 Duckbill Check Valve



- Ideal for manhole installations
- Lightweight, all-elastomer design
- Seals around entrapped solids
- Cost-effective, virtually maintenance-free design

Materials of Construction

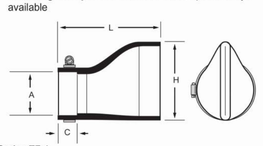
- **Elastomers:** Natural Rubber (NR), Ethylene Propylene Diene Terpolymer (EPDM), Acrylonitrile-Butadiene (NBR), Fluoroelastomer (FKM), Chloroprene (CR), Chlorosulfonated Polyethylene (CSM), Chloro-Isobutylene-Isoprene (CIIR), NSF/ANSI/CAN 61 and NSF/ANSI/CAN 372 certified EPDM
- **Mounting Clamps:** 316 Stainless Steel, special alloys available

The Tideflex® Series TF-1 Duckbill Check Valve design provides excellent backflow prevention. The TF-1 offers very low head loss and a low cracking pressure to eliminate standing water. The valve's all-elastomer fabrication means it will not warp or freeze and is not affected by rust, corrosion or lack of lubrication. It requires virtually no maintenance or repairs and provides a long operational lifespan.

The Series TF-1 Check Valve operates using line pressure and backpressure to open and close without an additional energy source. Sliding, rotating, swinging and plunging parts are completely eliminated.

A flat-bottom and offset bill design simplifies installation. No modifications to the structure are needed. The flat-bottom design is ideal for installation in existing structures such as interceptors, manholes and vaults, where the invert of the pipe is as close to the floor of the vault as possible, to maximize head pressure from gravity.

The Series TF-1 Check Valve is ideal for sewer systems. The valve seals around small debris with less than one psi of backpressure. TF-1 Check Valves 18" and larger are constructed with a curved bill as standard. The curved bill returns to a closed position every time, allowing for a tighter seal in backflow applications. Contact Red Valve for Series TF-1 backpressure ratings.



Series TF-1

PIPE O.D. A	DIMENSIONS in/mm MAXIMUM LENGTH L	BILL HEIGHT H	CUFF LENGTH C
4" 100mm	11.00 279	8.00 203	1.50 38
5" 125mm	11.00 279	8.00 203	1.50 38
6" 150mm	16.00 406	12.00 305	2.00 51
8" 200mm	18.00 457	16.00 406	2.00 51
10" 250mm	23.00 584	19.00 483	3.00 76
12" 300mm	29.00 737	23.00 584	4.25 108
14" 350mm	28.00 711	27.00 686	4.00 102
16" 400mm	36.00 914	30.00 762	5.00 127
18" 450mm	38.00 965	34.00 864	6.00 152
20" 500mm	45.00 1143	37.00 940	8.50 216
22" 550mm	45.00 1143	37.00 940	8.50 216
24" 600mm	49.00 1245	44.00 1118	8.00 203
26" 650mm	49.00 1245	44.00 1118	8.00 203
28" 700mm	49.00 1245	44.00 1118	8.00 203
30" 750mm	57.00 1448	56.00 1422	9.00 229

PIPE O.D. A	DIMENSIONS in/mm MAXIMUM LENGTH L	BILL HEIGHT H	CUFF LENGTH C
32" 800mm	61.00 1549	60.00 1524	10.00 254
36" 900mm	67.00 1702	70.00 1778	11.00 279
38" 950mm	67.00 1702	70.00 1778	11.00 279
40" 1000mm	67.00 1702	70.00 1778	11.00 279
42" 1050mm	66.00 1676	74.00 1880	10.00 254
44" 1100mm	66.00 1676	74.00 1880	10.00 254
48" 1200mm	71.00 1803	81.00 2057	10.00 254
50" 1250mm	71.00 1803	81.00 2057	10.00 254
54" 1350mm	77.00 1956	90.00 2286	11.50 292
58" 1450mm	77.00 1956	90.00 2286	11.50 292
60" 1500mm	78.00 1981	94.00 2388	14.00 356
68" 1700mm	78.00 1981	94.00 2388	14.00 356
72" 1800mm	102.00 2591	121.00 3073	16.00 406
90" 2300mm	111.00 2819	145.00 3683	16.00 406
100" 2500mm	114.00 2896	169.00 4293	16.00 406

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Ph: 503 222 5612
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CRESCENT CITY, CA 95531 707-465-6742

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CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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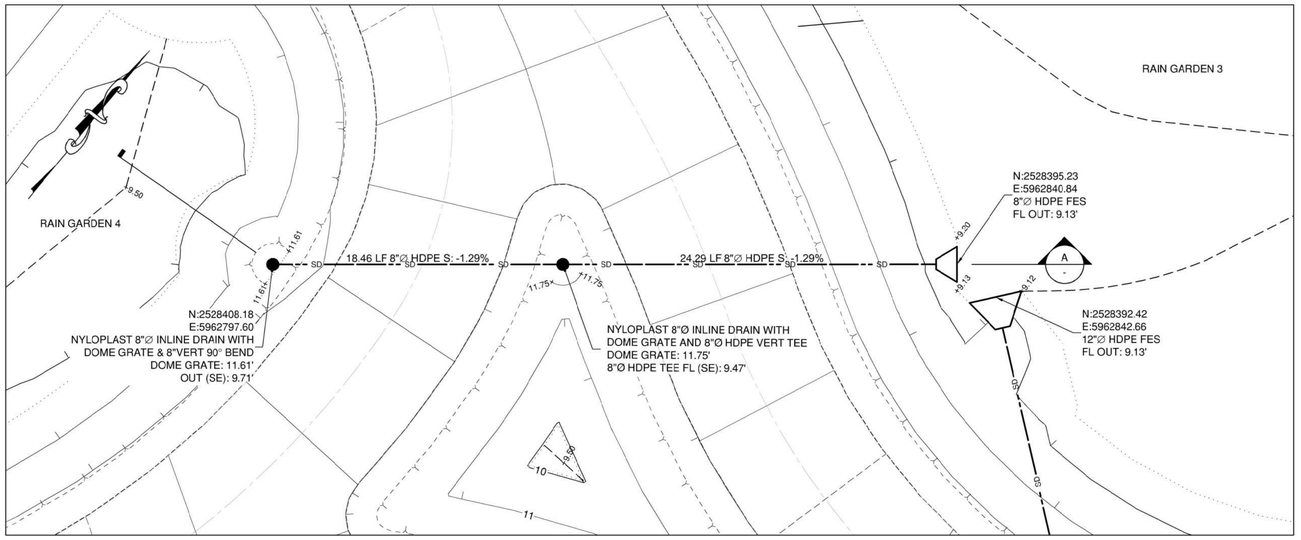
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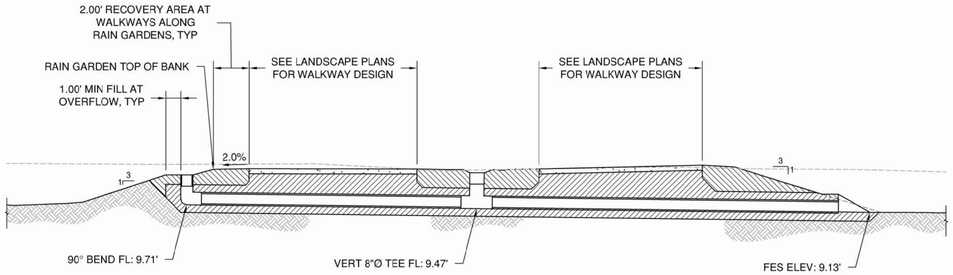
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Job No. 220065
Approved: RCY

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PLAN VIEW



SECTION A

1 / - RAIN GARDENS TO FES

1"=5'

S4.05 Flared End Section Specification

Scope

This specification describes 12- through 36-inch (300 to 900mm) Flared End Sections for use in culvert and drainage outlet applications.

Requirements

The Flared End Section shall be high density polyethylene meeting ASTM D3350 minimum cell classification 213320C; contact manufacturer for additional cell classification information. When provided, the metal threaded fastening rod shall be stainless steel.

Installation

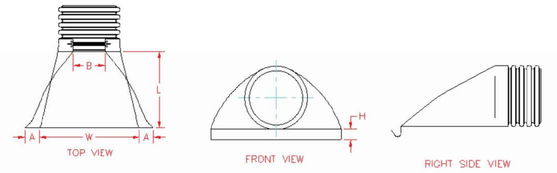
Installation shall be in accordance with ADS installation instructions and with those issued by state or local authorities. Contact your local ADS representative or visit www.adspipe.com for the latest installation instructions.

Build America, Buy America (BABA)

The ADS Flared End Section complies with the requirements in the Build America, Buy America (BABA) Act.

	Pipe Diameter, in (mm)			
Diameter in (mm)	12 (300)	15 (375)	18 (450)	24 (600)
A in (mm)	6.5 (165)	6.5 (165)	7.5 (191)	7.5 (191)
B (max) in (mm)	10.0 (254)	10.0 (254)	15.0 (381)	18.0 (475)
H in (mm)	6.5 (165)	6.5 (165)	6.5 (165)	6.5 (165)
L in (mm)	25.0 (635)	25.0 (635)	32.0 (813)	36.0 (914)
W in (mm)	29.0 (737)	29.0 (737)	35.0 (889)	45.0 (1143)

* Product detail may differ slightly from actual product appearance.



ADS

adspipe.com

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707-464-9506
ewier@crescentcity.org

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Approved:	RCY

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DRAWING INDEX

		ISSUE LOG	
		100% CD	
S0.01	DRAWING INDEX AND LIST OF ABBREVIATIONS	X	
S0.02	GENERAL STRUCTURAL NOTES	X	
S0.03	GENERAL STRUCTURAL NOTES CONT.	X	
S0.04	SPECIAL INSPECTIONS	X	
S1.01	STAGE SLAB AND FOUNDATION PLAN	X	
S5.01	CONCRETE DETAILS	X	

ISSUE LOG KEY:
' X ' ISSUED AS PART OF A SET
' - ' NOT A PART OF ISSUED SET
' * ' FOR INFORMATION ONLY

DATE: 02/20/2026

LIST OF ABBREVIATIONS

A.B.	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
ADD'L.	ADDITIONAL
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT.	ALTERNATE
ARCH.	ARCHITECT / ARCHITECTURAL
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS
ASD	ALLOWABLE STRENGTH DESIGN LOAD LEVEL
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AWS	AMERICAN WELDING SOCIETY
BLDG.	BUILDING
BOT.	BOTTOM
C.G.	CENTER OF GRAVITY
C.I.P.	CAST IN PLACE
C.J.	CONTROL JOINT
C.J.P.	COMPLETE JOINT PENETRATION
CL	CENTERLINE
CLR.	CLEAR
CMU	CONCRETE MASONRY UNIT
COL.	COLUMN
CONC.	CONCRETE
CONN.	CONNECTION
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
db	BAR DIAMETER
DBA	DEFORMED BAR ANCHOR
DET.	DETAIL
DIA., Ø	DIAMETER
DIAG.	DIAGONAL
D.L.	DEAD LOAD
DWG.	DRAWING
EL.	ELEVATION
EQ.	EQUAL
EXIST., (E)	EXISTING
EXP.	EXPANSION
EXT.	EXTERIOR
FDN.	FOUNDATION
FIN.	FINISH
FT.	FOOT
FTG.	FOOTING
GA.	GAUGE
GALV.	GALVANIZED
GL	GLULAM
HORIZ.	HORIZONTAL
HSS	HOLLOW STRUCTURAL STEEL
IBC	INTERNATIONAL BUILDING CODE
I.D.	INSIDE DIAMETER
IN.	INCHES
INT.	INTERIOR
K	KIPS
KSF	KIPS PER SQUARE FOOT
KSI	KIPS PER SQUARE INCH
LBS.	POUNDS
L.L.	LIVE LOAD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC.	LOCATION
LONG.	LONGITUDINAL
LSL	LAMINATED STRAND LUMBER
MAX.	MAXIMUM
MFR.	MANUFACTURER
MIN.	MINIMUM
MISC.	MISCELLANEOUS
MPH	MILES PER HOUR
MT	MAGNETIC PARTICLE TESTING
(N)	NEW
N.I.C.	NOT IN CONTRACT
NOM.	NOMINAL
NO.	NUMBER
N.T.S.	NOT TO SCALE
o.c.	ON CENTER
O.D.	OUTSIDE DIAMETER
OPP.	OPPOSITE
OSL	ORIENTED STRAND LUMBER
OWJ	OPEN WEB JOIST
PAF	POWDER ACTUATED FASTENER
PART.	PARTITION
P/C	PRECAST
PCF	POUNDS PER CUBIC FOOT
PERIM.	PERIMETER
PL	PLATE
PP	PARTIAL PENETRATION
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
.	RADIUS
RCSC	RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS
REF.	REFERENCE
RET.	RETURN
REINF.	REINFORCING
REQ'D.	REQUIRED
REQ'MTS.	REQUIREMENTS
SCHED.	SCHEDULE
SIM.	SIMILAR
S.O.G.	SLAB ON GRADE
SPEC.	SPECIFICATION
SQ.	SQUARE
SS	STAINLESS STEEL
STD.	STANDARD
STRUCT.	STRUCTURAL
SYM.	SYMMETRICAL
THRU	THROUGH
TRANS.	TRANSVERSE
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
U.T.	ULTRASONIC TESTING
ULT.	ULTIMATE STRENGTH DESIGN LOAD LEVEL
VERT.	VERTICAL
V.I.F.	VERIFY IN FIELD
w/	WITH
WF	WIDE FLANGE
w/o	WITHOUT
W.P.	WORK POINT
WPS	WELDING PROCEDURE SPECIFICATION

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503 222 2283
Email: info@greenworkspc.com

kpff
111 SW Fifth Ave., Suite 2600
Portland, OR 97204
O: 503.227.3251
F: 503.227.7980
www.kpff.com
10022200377 R25

REGISTERED PROFESSIONAL ENGINEER
STUART FINNEY
94818
Exp. 6-30-27
CIVIL
STATE OF CALIFORNIA

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
awier@crescentcity.org

Submittal: 100% CD

Sheet Title: DRAWING INDEX AND LIST OF ABBREVIATIONS

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Date:	02/20/2026
Revisions:	
Drawn By:	B.O.
Checked By:	L.G.
Job No.	10022200377
Approved:	S.F.

S0.01

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GENERAL

STRUCTURAL DRAWINGS ARE A PART OF THE CONTRACT DOCUMENTS AND ARE COMPLEMENTARY TO THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS, THE SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REQUIREMENTS FROM THE CONTRACT DOCUMENTS INTO THEIR SHOP DRAWINGS AND WORK. AS REQUIRED BY THE GENERAL CONDITIONS, THE CONTRACTOR SHALL PROMPTLY REPORT TO THE ARCHITECT ANY ERRORS, INCONSISTENCIES, OR OMISSIONS IN THE CONTRACT DOCUMENTS DISCOVERED BY OR MADE KNOWN TO THE CONTRACTOR.

THE GENERAL STRUCTURAL NOTES SUPPLEMENT THE PROJECT SPECIFICATIONS. REFER TO THE PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. NOTES AND DETAILS ON THE STRUCTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER THE GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK. WHERE CONFLICT EXISTS, THE MORE STRINGENT OR RESTRICTIVE REQUIREMENT SHALL GOVERN UNTIL CLARIFICATION IS REQUESTED.

CODE REQUIREMENTS:

CONFORM TO THE 2025 CALIFORNIA BUILDING CODE (CBC), BASED ON THE 2024 INTERNATIONAL BUILDING CODE (IBC).

TEMPORARY CONDITIONS:

THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR SEQUENCES UNTIL COMPLETION.

CONTRACTOR'S CONSTRUCTION AND/OR ERECTION SEQUENCES SHALL RECOGNIZE AND CONSIDER THE EFFECTS OF THERMAL MOVEMENTS OF STRUCTURAL ELEMENTS DURING THE CONSTRUCTION PERIOD.

EXISTING CONDITIONS:

ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY SIGNIFICANT DISCREPANCIES FROM CONDITIONS SHOWN ON THE DRAWINGS.

ASSUMED FUTURE CONSTRUCTION:

VERTICAL: NONE
HORIZONTAL: NONE

DESIGN CRITERIA

DESIGN WAS BASED ON THE STRENGTH AND DEFLECTION CRITERIA OF THE CBC. IN ADDITION TO THE DEAD LOADS, THE FOLLOWING LOADS AND ALLOWABLES WERE USED FOR DESIGN, WITH LIVE LOADS (L.L.) REDUCED PER CBC:

GRAVITY SYSTEM CRITERIA

OCCUPANCY OR USE	UNIFORM LOAD	CONCENTRATED LOAD
STAGE SLAB	250 PSF L.L.	---

GEOTECHNICAL CRITERIA

DESIGN BASED ON:	CBC SECTION 1806
RETAINING WALLS - CANTILEVERED	35 PCF (EQUIVALENT FLUID PRESSURE)
RETAINING WALLS - BRACED AT TOP	55 PCF (EQUIVALENT FLUID PRESSURE)
RETAINING WALLS - SEISMIC	6H^2 PLF APPLIED AT 0.6H; (H=WALL HEIGHT)
ALLOWABLE SOIL PRESSURE	1,500 PSF

STRUCTURAL OBSERVATIONS

THE STRUCTURAL ENGINEER OF RECORD (SEOR) WILL PERFORM STRUCTURAL OBSERVATIONS BASED ON THE REQUIREMENTS OF THE CBC AT THE STAGES OF CONSTRUCTION LISTED BELOW. CONTRACTOR SHALL PROVIDE SUFFICIENT ADVANCED NOTICE AND ACCESS FOR THE SEOR TO PERFORM THESE OBSERVATIONS.

ITEM	COMMENTS
PRIOR TO FIRST CONCRETE POUR	AFTER REBAR PLACEMENT
AS REQUIRED TO ADDRESS STRUCTURAL ISSUES	

A FIELD REPORT WILL BE SUBMITTED TO THE BUILDING DEPARTMENT FOLLOWING EACH SITE VISIT.

STRUCTURAL OBSERVATION IS FOR THE GENERAL CONFORMANCE OF THE STRUCTURAL DRAWINGS AND DOES NOT ALLEVIATE ANY SPECIAL INSPECTION REQUIREMENTS.

SPECIAL INSPECTIONS AND TESTING

SPECIAL INSPECTION WILL BE PROVIDED BY THE OWNER BASED ON THE REQUIREMENTS OF THE CBC AS SUMMARIZED IN THE SPECIAL INSPECTION AND TESTING PROGRAM ON SHEETS S0.04. CONTRACTOR SHALL PROVIDE SUFFICIENT NOTICE AND ACCESS FOR THE SPECIAL INSPECTOR TO PERFORM THESE INSPECTIONS.

SUBMITTALS

SUBMIT SHOP DRAWINGS AND OTHER SUBMITTALS TO THE ARCHITECT AND ENGINEER PRIOR TO FABRICATION AND CONSTRUCTION OF STRUCTURAL ITEMS. IF THE SUBMITTALS DIFFER FROM OR ADD TO THE STRUCTURAL CONTRACT DOCUMENTS, THEY SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA. ANY CHANGES TO THE STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ARE SUBJECT TO REVIEW AND ACCEPTANCE BY THE SEOR.

FIELD ENGINEERED DETAILS DEVELOPED BY THE CONTRACTOR THAT DIFFER FROM OR ADD TO THE STRUCTURAL DRAWINGS SHALL BEAR THE SEAL AND SIGNATURE OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA AND SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO CONSTRUCTION.

THE USE OF REPRODUCTIONS OR PHOTOCOPIES OF THE CONTRACT DRAWINGS SHALL NOT BE PERMITTED. WHEN CAD OR REVIT FILES ARE PROVIDED TO THE CONTRACTOR OR SUBCONTRACTORS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR/SUBCONTRACTOR TO REMOVE ALL INFORMATION NOT DIRECTLY RELEVANT TO THE SCOPE OF THE SUBMITTAL AS WELL AS ALL REFERENCES TO OUTSIDE SOURCE FILES.

DELEGATED DESIGN SUBMITTALS SHALL INCLUDE DESIGN DRAWINGS AND CALCULATIONS FOR ITEMS THAT ARE DESIGNED BY OTHERS. DELEGATED DESIGN SUBMITTALS SHALL BEAR THE SEAL AND SIGNATURE OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA ON EVERY DRAWING SHEET AND ON THE CALCULATION COVER SHEET, AND SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER PRIOR TO FABRICATION. CALCULATIONS AND DETAILS SHALL BE INCLUDED FOR ALL CONNECTIONS TO THE STRUCTURE, CONSIDERING LOCALIZED EFFECTS ON STRUCTURAL ELEMENTS. DESIGN SHALL BE BASED ON THE REQUIREMENTS OF THE CBC AND AS NOTED UNDER "DESIGN CRITERIA".

SUBMITTALS AND DELEGATED DESIGN SUBMITTALS SHALL INCLUDE THE FOLLOWING:

ITEM	SUBMITTAL	DELEGATED DESIGN SUBMITTAL	COMMENTS
CONCRETE MIX DESIGNS	X		
CONCRETE REINFORCEMENT	X		

TABLE NOTES:

1 CONTRACTOR SHALL ENGAGE A PROFESSIONAL ENGINEER TO PREPARE AN ASSESSMENT OF ANY EXCAVATIONS THAT MAY REDUCE THE VERTICAL OR LATERAL SUPPORT OF AN EXISTING FOUNDATION AS REQUIRED BY CBC SECTION 1803.5.7. THE ASSESSMENT SHALL BE SUBMITTED TO THE BUILDING DEPARTMENT AND SHALL INCLUDE DETAILS AND SEQUENCING FOR CONSTRUCTION OF ANY UNDERPINNING OR BRACING THAT IS REQUIRED.

CONCRETE MIX DESIGNS

CONCRETE WORK SHALL CONFORM TO CHAPTER 19 OF THE CBC. CONCRETE STRENGTHS SHALL BE VERIFIED BY STANDARD CYLINDER TESTS PER ASTM C39. CONCRETE MIX TO BE DESIGNED AND PROPORTIONED BY THE CONTRACTOR IN ACCORDANCE WITH ACI 318-19 CHAPTER 26, ACI 301-16 SECTION 4 AND THE FOLLOWING INFORMATION:

MIX TYPE	USE	f'c (PSI)	TEST AGE (DAYS)	MAX. W/CM RATIO	MAX. AGG. SIZE	EXPOSURE CLASS			
D	SLABS ON GRADE - EXPOSED TO WEATHER	3,500	28	0.55	3/4"	F1	S0	W0	C2
E	WALLS AND FOOTINGS - EXPOSED TO WEATHER	4,000	28	0.45	3/4"	F1	S0	W0	C2

TABLE NOTES:

1. REF. ACI 318-19 TABLE 19.3.2.1 FOR ADDITIONAL MIX REQUIREMENTS SPECIFIC TO EXPOSURE CLASS.
2. ALL CONCRETE MIXES TO BE NORMAL WEIGHT CONCRETE, U.N.O.
3. EXPOSURE CATEGORY "F" APPLIES TO LEVEL OF FREEZE THAW EXPOSURE.
4. EXPOSURE CATEGORY "S" APPLIES TO LEVEL OF SULFATE EXPOSURE.
5. EXPOSURE CATEGORY "W" APPLIES TO REQUIRED LEVEL OF PERMEABILITY.
6. EXPOSURE CATEGORY "C" APPLIES TO CORROSIVE LOCATIONS - INCLUDING SURROUNDING ENVIRONMENT (SUCH AS MARINE ENVIRONMENT) AND CORROSIVE SOILS.
7. ESTABLISH WATER-CEMENTITIOUS MATERIAL RATIO PER ACI 301-16 SECTION 4.
8. VERIFY WATER-CEMENTITIOUS MATERIAL RATIO WITH FLOOR COVERING MANUFACTURER FOR CONCRETE FLOORS WITH MOISTURE SENSITIVE FLOOR COVERINGS.
9. REFERENCE SLABS EXPOSED TO VIEW GENERAL NOTES FOR ADDITIONAL MIX REQUIREMENTS.
10. POST-TENSIONED OR PRESTRESSED CONCRETE SHALL NOT CONTAIN MORE THAN 0.06% CHLORIDE IONS BY WEIGHT OF CEMENT.

PORTLAND CEMENT CONTENT MAY BE REPLACED WITH FLY ASH CONFORMING TO ASTM C618 (INCLUDING TABLE 2A) TYPE F OR TYPE C, SLAG CEMENT CONFORMING TO ASTM C989, AND SILICA FUME CONFORMING TO ASTM C1240 PROVIDED THAT THE MIX STRENGTH IS SUBSTANTIATED BY TEST DATA.

FOR MIX DESIGNS WITH f'c = 5,000 PSI OR LESS, SLAG CEMENT MAY BE SUBSTITUTED FOR FLY ASH AT A 1:1 RATIO WITHOUT TEST DATA. WHEN SLAG CEMENT IS SUBSTITUTED IN HIGHER STRENGTH MIXES OR AT A DIFFERENT RATIO, THE MIX STRENGTH MUST BE SUBSTANTIATED BY TEST DATA.

ALL CONCRETE SUBJECT TO EXPOSURE CLASSES F1, F2 OR F3 SHALL BE AIR ENTRAINED. AIR-ENTRAINING AGENTS SHALL CONFORM TO ASTM C260. THE AMOUNT OF ENTRAINED AIR SHALL BE ACCORDING TO ACI 318-19 TABLE 19.3.3.1 AS INDICATED BELOW WITH A FIELD TOLERANCE OF ± 1.5 PERCENT BY VOLUME. THE AMOUNT OF ENTRAINED AIR SHALL BE MEASURED IN THE FIELD AT THE DISCHARGE FROM THE TRUCK.

CONCRETE MIX AIR CONTENT

MAX. AGGREGATE SIZE	CONCRETE SUBJECT TO FREEZE/THAW (EXPOSURE CLASS F1)	CONCRETE SUBJECT TO CONT. MOISTURE AND/OR DEICING CHEMICALS (EXPOSURE CLASS F2 AND F3)
3/8"	6.0%	7.5%
1/2"	5.5%	7.0%
3/4"	5.0%	6.0%
1"	4.5%	6.0%
1-1/2"	4.5%	5.5%
ANY WET-MIX SHOTCRETE	5.0%	6.0%

A WATER-REDUCING ADMIXTURE CONFORMING TO ASTM C494 USED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS SHALL BE INCORPORATED IN CONCRETE MIX DESIGNS. A HIGH-RANGE WATER-REDUCING (HRWR) ADMIXTURE CONFORMING TO ASTM C494 TYPE F OR G MAY BE USED IN CONCRETE MIXES PROVIDING THAT THE SLUMP DOES NOT EXCEED 10".

THE CONTRACTOR SHALL SUBMIT CONCRETE MIX DESIGNS ALONG WITH ENVIRONMENTAL PRODUCT DECLARATIONS (EPD), GLOBAL WARMING POTENTIAL REDUCTION CALCULATIONS, AND TEST DATA COMPLIANT WITH ACI 301-16 AND ACI 318-19 A MINIMUM OF TWO WEEKS PRIOR TO PLACING CONCRETE. NO WATER MAY BE ADDED TO CONCRETE IN THE FIELD UNLESS SPECIFICALLY APPROVED IN WRITING BY THE CONCRETE SUPPLIER AND SEOR IN CONJUNCTION WITH THE CONCRETE MIX DESIGN.

ARCHITECTURALLY EXPOSED SLABS

REFERENCE PLANS OR ARCHITECTURAL DRAWINGS FOR SLABS ON GRADE AND SLABS ON DECK THAT ARE INTENDED TO BE EXPOSED TO VIEW. IN ADDITION TO THE REQUIREMENTS ABOVE UNDER CONCRETE NOTES, FINE AGGREGATE GRADING SHALL CONFORM TO ASTM C33 AND COMBINED AGGREGATE GRADING SHALL CONFORM TO ACI 302.1R. CONCRETE SHRINKAGE SHALL BE LESS THAN 0.04% AT 28 DAYS WHEN TESTED PER ASTM C157. SHRINKAGE TEST DATA TO BE SUBMITTED FOR APPROVAL WITH THE MIX DESIGN.

CONTRACTOR SHALL PROTECT EXPOSED SLABS FROM DAMAGE DUE TO EQUIPMENT AND OTHER UNINTENDED LOADING DURING CONSTRUCTION.

REFERENCE SLAB ON GRADE DETAILS FOR ADDITIONAL INFORMATION ON SUBGRADE RECOMMENDATIONS. REFERENCE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS INCLUDING CURING, FINISHING AND VAPOR BARRIER/RETARDER.

CONTRACTOR SHALL COORDINATE AND SUBMIT CONCRETE CONSTRUCTION JOINT AND CONTROL JOINT LAYOUTS FOR REVIEW AND APROVAL.

CONCRETE REINFORCING STEEL

CONCRETE REINFORCEMENT SHALL BE AS LISTED BELOW. ASTM A615 REINFORCEMENT MAY BE SUBSTITUTED FOR ASTM A706 REINFORCEMENT PROVIDED THAT THE ACTUAL YIELD STRENGTH BASED ON MILL TESTS DOES NOT EXCEED Fy BY MORE THAN 18,000 PSI AND THE RATIO OF ACTUAL TENSILE STRENGTH TO ACTUAL YIELD STRENGTH IS NOT LESS THAN 1.25 AND THE ELONGATION REQUIREMENTS OF ASTM A706 ARE MET PER ACI 318-19 SECTION 20.2.2.5. MILL TESTS CERTIFICATIONS FOR SUBSTITUTED BARS SHALL BE SUBMITTED TO THE SPECIAL INSPECTOR AND SEOR PRIOR TO PLACEMENT. ASTM A706 REINFORCEMENT MAY BE SUBSTITUTED FOR ASTM A615 REINFORCEMENT.

REINFORCING LOCATION	MATERIAL GRADE
ALL USES U.N.O.	ASTM A615 GRADE 60 EPOXY COATED

ALL REINFORCING STEEL SHALL BE SECURELY TIED IN PLACE WITH #16 ANNEALED IRON WIRE. BARS IN BEAMS AND SLABS SHALL BE SUPPORTED ON WELL-CURED CONCRETE BLOCKS OR APPROVED METAL OR PLASTIC CHAIRS, AS SPECIFIED BY THE CRSI MANUAL OF STANDARD PRACTICE, MSP-1. REINFORCING STEEL SHALL BE DETAILED IN ACCORDANCE WITH ACI MNL-66 "ACI DETAILING MANUAL". SHOP DRAWINGS SHALL INCLUDE ELEVATIONS OF ALL BEAMS, WALLS AND COLUMNS SHOWING BAR LOCATIONS.

REINFORCING BARS SHALL NOT BE BENT OR STRAIGHTENED IN THE FIELD WITHOUT APPROVAL OF THE SEOR. PREHEATING METHODS SHALL BE SUBMITTED TO THE SEOR FOR APPROVAL PRIOR TO BENDING OF BARS #6 OR LARGER.

LAP ALL REINFORCING BARS PER THE TYPICAL LAP SPLICE LENGTH SCHEDULES, EXCEPT AS NOTED ON DRAWINGS. USE LAP LENGTH FOR SMALLER BAR WHEN SPLICING DIFFERENT BAR SIZES. BARS SPLICED WITH NONCONTACT LAPS SHALL BE SPACED NO FARTHER THAN 1/5TH THE LAP LENGTH OR 6 INCHES. MECHANICAL SPLICES NOTED ON THE PLANS SHALL BE DAYTON SUPERIOR BAR-LOCK OR TAPER-LOCK COUPLERS (UES ER-319) OR APPROVED EQUAL WITH A CURRENT EVALUATION REPORT. FOR CONCRETE STRENGTHS BETWEEN TABULATED VALUES, USE LAP SPLICE LENGTHS FOR NEAREST LOWER CONCRETE STRENGTH INDICATED.

TYP. WALL AND SLAB LAP SPLICE LENGTH SCHEDULE (IN.) - 60 KSI

BAR SIZE	WALL VERTICAL AND SLAB BOTTOM BARS						WALL HORIZONTAL AND SLAB TOP BARS					
	3,000 PSI	4,000 PSI	5,000 PSI	6,000 PSI	7,000 PSI	≥ 8,000 PSI	3,000 PSI	4,000 PSI	5,000 PSI	6,000 PSI	7,000 PSI	≥ 8,000 PSI
#3	18	16	16	16	16	16	24	20	18	18	16	16
#4	30	26	24	22	20	18	38	34	30	28	26	24
#5	36	32	28	26	24	22	48	42	36	34	32	30
#6	44	38	34	32	28	28	56	50	44	40	38	36
#7	70	60	54	50	46	44	90	78	70	64	60	56
#8	86	74	68	62	56	54	112	98	88	80	74	70
#9	104	90	82	74	68	64	136	118	106	96	90	84
#10	126	108	98	88	82	78	162	142	126	116	106	100
#11	146	128	114	104	96	90	190	166	148	136	126	118

TYP. FOUNDATION AND MAT LAP SPLICE LENGTH SCHEDULE (IN.) - 60 KSI

BAR SIZE	BOTTOM BARS						TOP BARS					
	3,000 PSI	4,000 PSI	5,000 PSI	6,000 PSI	7,000 PSI	8,000 PSI	3,000 PSI	4,000 PSI	5,000 PSI	6,000 PSI	7,000 PSI	≥ 8,000 PSI
#3	18	14	14	12	12	12	22	20	18	16	14	14
#4	22	20	18	16	14	14	28	26	22	20	20	18
#5	28	24	22	20	18	18	36	32	28	26	24	22
#6	34	28	26	24	22	22	42	38	34	30	28	28
#7	48	42	38	34	32	30	62	54	48	44	42	38
#8	54	48	42	38	36	34	70	62	54	50	46	44
#9	62	54	48	44	40	38	80	70	62	58	52	50
#10	70	60	54	50	46	42	90	78	70	64	60	56
#11	80	70	64	58	54	50	104	90	82	74	68	64

TABLE NOTES:

1. SPLICE LENGTHS ARE FOR MEMBERS THAT ARE NOT PART OF THE SFRS. REFERENCE PLANS AND ELEVATIONS FOR LAP SPLICES LENGTHS AT SFRS ELEMENTS.
2. SPLICE LENGTHS APPLY TO ASTM A615 OR ASTM A706 GRADE 60 DEFORMED REINFORCING BARS ONLY.
3. SPLICE LENGTHS ARE BASED ON THE CLEAR COVER AND MINIMUM BAR CLEAR SPACING INDICATED BELOW.
4. SPLICE LENGTHS APPLY TO NORMAL WEIGHT CONCRETE ONLY. MULTIPLY TABLE VALUES BY 1.3 FOR LIGHT-WEIGHT CONCRETE.
5. SPLICE LENGTHS APPLY TO UNCOATED BARS ONLY. MULTIPLY TABLE VALUES BY 1.5 FOR EPOXY-COATED BARS.
6. COMBINATIONS OF EFFECTS DUE TO CONCRETE STRENGTH, CONCRETE WEIGHT, AND EPOXY COATING ARE CUMULATIVE.
7. SLAB, FOUNDATION AND MAT TOP BARS ARE BARS CAST ABOVE MORE THAN 12" OF FRESH CONCRETE. ALL OTHER SLAB BARS MAY BE CONSIDERED BOTTOM BARS.

REINFORCING STEEL SHALL HAVE PROTECTION AND SPACING AS FOLLOWS:

CONCRETE COVER

USE	CLEAR COVER	MIN. CLEAR SPACING
CONCRETE EXPOSED TO EARTH OR WEATHER	1-1/2" (#5 AND SMALLER) 2" (#6 AND LARGER)	2db OR 1"
CONCRETE CAST AGAINST AND EXPOSED TO EARTH	3"	3db OR 1"

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503.222.2283
Email: info@greenworkspc.com

kpff
111 SW Fifth Ave., Suite 2600
Portland, OR 97204
O: 503.227.3251
F: 503.227.7980
www.kpff.com
10022200377 R25

REGISTERED PROFESSIONAL ENGINEER
STUART FINNEY
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VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"
0" 1/2" 1"

CITY OF CRESCENT CITY CALIFORNIA 1854

Project: Beachfront Park Phase 1B
City of Crescent City
576 J STREET
CRESCENT CITY, CA. 95531
707-464-9506
awier@crescentcity.org

Submittal: 100% CD

Sheet Title: GENERAL STRUCTURAL NOTES

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Date: 02/20/2026
Revisions:

Drawn By: B.O.
Checked By: L.G.
Job No. 10022200377
Approved: S.F.

S0.02
Sheet No. 76 of 87

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CONCRETE WALL REINFORCING

CONCRETE WALL REINFORCEMENT TO BE AS FOLLOWS, U.N.O.:

WALL THICKNESS	HORIZONTAL	VERTICAL	LOCATION
6"	#4 @ 16" o.c..	#4 @ 16" o.c.	AT CL OF WALL
8"	#4 @ 12" o.c.	#4 @ 16" o.c.	AT CL OF WALL
10"	#4 @ 18" o.c.	#4 @ 18" o.c.	AT EACH FACE
12"	#4 @ 16" o.c.	#4 @ 16" o.c.	AT EACH FACE

WALL THICKNESS	HORIZONTAL	VERTICAL	LOCATION
6"	#4 @ 12" o.c.	#4 @ 12" o.c.	AT CL OF WALL
8"	#4 @ 10" o.c.	#4 @ 10" o.c.	AT CL OF WALL
10"	#4 @ 16" o.c.	#4 @ 16" o.c.	AT EACH FACE
12"	#4 @ 12" o.c.	#4 @ 12" o.c.	AT EACH FACE

CONCRETE REINFORCING DETAILS

CONTINUE HORIZONTAL WALL BARS THROUGH PILASTERS, COLUMNS AND INTERSECTING WALLS. AT SLAB AND WALL OPENINGS PROVIDE A MINIMUM OF TWO #5 BARS OVER, UNDER AND AT THE SIDES OF THE OPENINGS. EXTEND THESE BARS LAP DISTANCE OR A MINIMUM OF 2'-0" PAST THE OPENING. PROVIDE ONE #5x4'-0" FOR SINGLE-LAYER REINFORCING AND ONE #5x4'-0" EACH FACE FOR DOUBLE-LAYER REINFORCING PLACED DIAGONALLY AT EACH CORNER OF ALL OPENINGS. REFER TO TYPICAL DETAILS FOR DISPOSITION OF CORNER BARS AND BARS IN SMALL WALL SECTIONS. SLAB BARS SHALL BE HOOKED INTO WALLS, OR HOOKED DOWELS SHALL BE PROVIDED TO MATCH SLAB REINFORCING. PROVIDE (2) #4x4'-0" PLACED DIAGONALLY AT EACH RE-ENTRANT CORNER IN SLABS. PROVIDE HOOKED DOWELS FROM FOOTINGS TO MATCH VERTICAL WALL REINFORCING, UNLESS NOTED OTHERWISE. SHOP DRAWINGS SHALL INCLUDE ALL SPECIAL REINFORCEMENT LISTED ABOVE.

CONCRETE EMBEDMENTS

HEADED SHEAR STUDS SHALL BE NELSON HEADED ANCHORS WITH FLUXED ENDS (ICC ESR-2856) OR APPROVED ALTERNATE. DEFORMED BAR ANCHORS (DBA) UP TO #6 BAR SHALL BE NELSON D6L A706 STUD WELDABLE REBAR, OR APPROVED ALTERNATE. STUDS AND DBA SHALL BE AUTOMATICALLY END-WELDED WITH THE MANUFACTURER'S STANDARD EQUIPMENT IN ACCORDANCE WITH THEIR RECOMMENDATIONS. REINFORCING STEEL SHALL BE WELDED TO STEEL PLATE OR SECTIONS WITH A CJP WELD OR ALL AROUND FILLET WELD AS INDICATED BELOW:

TYP. REINFORCING STEEL WELDING SCHEDULE		
BAR SIZE	FILLET WELD SIZE (IN.)	MIN. PLATE THICKNESS (IN.)
#3	1/4	1/4
#4	5/16	1/4
#5	3/8	1/4
#6	7/16	5/16
#7	1/2	3/8
#8	9/16	3/8
#9	5/8	7/16
#10	11/16	1/2
#11	3/4	9/16

TABLE NOTES:

1. ALL WELDED REBAR TO BE ASTM A706 GRADE 60.
2. ALL AROUND FILLET WELD USING E70 ELECTRODE OR PROVIDE CJP AT CONTRACTOR'S OPTION.
3. BARS TO BE ORIENTATED PERPENDICULAR TO PLATE.
4. PLATE TO BE GRADE 36 MINIMUM.

CAST-IN-PLACE ANCHOR BOLTS SHALL FABRICATED FROM ALL-THREAD ROD CONFORMING TO ASTM F1554 GRADE 55, MEETING SUPPLEMENTAL REQUIREMENT S1 (WELDABLE) U.N.O.

NO LOADS OR WELDS SHALL BE PLACED ON EMBEDDED PLATES OR ANGLES FOR MINIMUM OF 7 DAYS AFTER CASTING.

SLEEVES, OPENINGS, CONDUIT, AND OTHER EMBEDDED ITEMS NOT SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE APPROVED BY THE STRUCTURAL ENGINEER BEFORE PLACING CONCRETE. CONDUITS EMBEDDED IN SLABS SHALL NOT BE LARGER IN OUTSIDE DIMENSION THAN ONE THIRD OF THE THICKNESS OF THE SLAB AND SHALL NOT BE SPACED CLOSER THAN THREE DIAMETERS ON CENTER.

VERIFY ALL BLOCK OUTS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING REQUIREMENTS.

POST-INSTALLED CONCRETE ANCHORS

POST-INSTALLED CONCRETE ANCHORS SHALL BE THE FOLLOWING PRODUCTS, U.N.O.:

TYPE	APPROVED ANCHOR
EXPANSION	HILTI KWIK BOLT TZ2 (ICC ESR-4266)
CONCRETE SCREW	HILTI KH-EZ (ICC ESR-3027)
ADHESIVE	SIMPSON SET-3G (ICC ESR-4057)

ANCHORS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS AND PRODUCT EVALUATION REPORTS. EMBEDMENTS SPECIFIED ON DRAWINGS ARE ACTUAL EMBEDMENT DEPTHS. DO NOT CUT REINFORCING IN NEW OR EXISTING CONCRETE DURING INSTALLATION. ANCHORS SHALL NOT BE INSTALLED IN POST TENSIONED CONCRETE WITHOUT WRITTEN APPROVAL FROM THE SEOR.

REQUESTS FOR ANCHOR SUBSTITUTIONS SHALL BE SUBMITTED TO THE SEOR IN WRITING ALONG WITH EVIDENCE OF EQUAL OR GREATER CAPACITY UNDER THE SPECIFIC PROJECT CONDITIONS.

ALL-THREAD ROD FOR ADHESIVE ANCHORS SHALL CONFORM TO ASTM F1554 GRADE 55, U.N.O. ANCHORS EXPOSED TO EARTH OR WEATHER SHALL BE PROTECTED FROM CORROSION BY HOT-DIP GALVANIZING OR USE OF STAINLESS STEEL. PERMANENTLY EXPOSED EMBEDDED PLATES AND ANGLES SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION, U.N.O.

ADHESIVE ANCHORS SHALL NOT BE INSTALLED FOR A MINIMUM OF 21 DAYS AFTER CASTING CONCRETE IN ACCORDANCE WITH ACI 318-19 SECTION 17.2.2. LOADS SHALL NOT BE PLACED ON ADHESIVE ANCHORS UNTIL ADHESIVE IS FULLY CURED. CONCRETE SUBSTRATE SHALL BE DRY, WITHIN THE ALLOWABLE TEMPERATURE RANGE, HOLES SHALL BE MADE WITH A HAMMER DRILL USING A CARBIDE TIPPED DRILL BIT, AND CLEANED IN ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS.

EXPANSION AND SCREW ANCHORS SHALL NOT BE REMOVED AND RESET. SCREW ANCHORS SHALL NOT BE INSTALLED IN HOLES PREVIOUSLY THREADED BY A PRIOR SCREW ANCHOR.

RIGID POLYSTYRENE GEOFOAM (EPS)

EPS GEOFOAM USED IN OVER-FRAMING APPLICATIONS SHALL CONFORM TO ASTM D6817 WITH THE FOLLOWING PROPERTIES:

AT TYPICAL FLOOR AREAS, USE GEOFOAM TYPE EPS19 WITH A MINIMUM COMPRESSIVE RESISTANCE OF 5.8 PSI AT 1% DEFORMATION.

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ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.9612
Fax: 503.222.2283
Email: info@greenworkspc.com

kpff
111 SW Fifth Ave., Suite 2600
Portland, OR 97204
O: 503.227.3251
F: 503.227.7980
www.kpff.com
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REGISTERED PROFESSIONAL ENGINEER
STUART FINNEY
94818
Exp. 6-30-27
CIVIL
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0" 1/2" 1"

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City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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Sheet Title: GENERAL STRUCTURAL NOTES CONT.

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Date:	02/20/2026
Revisions:	
Drawn By:	B.O.
Checked By:	L.G.
Job No.	10022200377
Approved:	S.F.

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STATEMENT OF SPECIAL INSPECTION NOTES:

1. SPECIAL INSPECTIONS SHALL CONFORM TO SECTION 1705 OF THE 2022 OSSC, CONTRACT DOCUMENTS AND APPROVED SUBMITTALS. REFER TO SPECIAL INSPECTION AND TESTING TABLES FOR PROJECT REQUIREMENTS.

2. SPECIAL INSPECTIONS AND ASSOCIATED TESTING SHALL BE PERFORMED BY AN APPROVED ACCREDITED INDEPENDENT AGENCY MEETING THE REQUIREMENTS OF ASTM E329 (MATERIALS). THE INSPECTION AND TESTING AGENCY SHALL FURNISH TO THE STRUCTURAL ENGINEER ARCHITECT A COPY OF THEIR SCOPE OF ACCREDITATION. SPECIAL INSPECTORS SHALL BE APPROVED BY THE BUILDING OFFICIAL. WELDING INSPECTORS SHALL BE QUALIFIED PER SECTION 6.1.4.1(1) OF AWS D1.1.

3. THE SPECIAL INSPECTOR SHALL OBSERVE THE INDICATED WORK FOR COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR FOR CORRECTION AND NOTED IN THE INSPECTION REPORTS.

4. THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS FOR EACH INSPECTION TO THE BUILDING OFFICIAL, STRUCTURAL ENGINEER, ARCHITECT, CONTRACTOR, AND OWNER. THE SPECIAL INSPECTION AGENCY SHALL SUBMIT A FINAL REPORT STATING THAT THE WORK REQUIRING SPECIAL INSPECTION WAS INSPECTED AND IS IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS AND THAT ALL DISCREPANCIES NOTED IN THE INSPECTION REPORTS HAVE BEEN CORRECTED.

5 QUALITY ASSURANCE (QA) IS REQUIRED FOR STRUCTURAL STEEL ITEMS PER AISC 360 AND 341 UNLESS SPECIFICALLY NOTED OTHERWISE. QUALITY CONTROL (QC) TO BE PROVIDED BY THE FABRICATOR, ERECTOR OR OTHER RESPONSIBLE CONTRACTOR AS APPLICABLE. CONTRACTOR AND SPECIAL INSPECTOR TO DOCUMENT QUALITY CONTROL AS REQUIRED IN AISC 360 SECTION N3 AND AISC 341 SECTION J2.

6 **INSPECTION TYPES:**

CONTINUOUS : THE FULL-TIME OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK IS BEING PERFORMED.

PERIODIC : THE PART-TIME OR INTERMITTENT OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK HAS BEEN OR IS BEING PERFORMED AND AT THE COMPLETION OF THE WORK.

OBSERVE : OBSERVE THESE FUNCTIONS ON A RANDOM, DAILY BASIS. OPERATIONS NEED NOT BE DELAYED PENDING OBSERVATIONS.

PERFORM : INSPECTIONS SHALL BE PERFORMED PRIOR TO THE FINAL ACCEPTANCE OF THE ITEM.

7 PERFORM INSPECTION PRIOR TO FINAL ACCEPTANCE OF THE ITEM FOR TEN WELDS TO BE MADE BY A GIVEN WELDER, WITH THE WELDER DEMONSTRATING UNDERSTANDING OF REQUIREMENTS AND POSSESSION OF SKILLS AND TOOLS TO VERIFY THESE ITEMS, THE PERFORM DESIGNATION OF THIS TASK SHALL BE REDUCED TO OBSERVE, AND THE WELDER SHALL PERFORM THIS TASK. SHOULD THE INSPECTOR DETERMINE THAT THE WELDER HAS DISCONTINUED PERFORMANCE OF THIS TASK, THE TASK SHALL BE RETURNED TO PERFORM UNTIL SUCH TIME AS THE INSPECTOR HAS RE-ESTABLISHED ADEQUATE ASSURANCE THAT THE WELDER WILL PERFORM THE INSPECTION TASKS LISTED.

8 SPECIAL INSPECTION OF MECHANICAL POST INSTALLED ANCHORS SHALL BE IN STRICT CONFORMANCE WITH THE ICC REPORT AND MANUFACTURER'S INSTALLATION REQUIREMENTS. ANCHOR INSTALLERS SHALL BE QUALIFIED AS REQUIRED BY JURISDICTION REQUIREMENTS.

- INSPECTION REPORTS SHALL IDENTIFY NAMES OF INSTALLERS.
- SPECIAL INSPECTOR SHALL PROVIDE DOCUMENTATION AT THE END OF ANCHOR INSTALLATIONS STATING THAT THE ANCHORS WERE INSPECTED PER APPROVED ANCHOR EVALUATION REPORT.

9 **TESTING ABBREVIATIONS:**

NDT - NON-DESTRUCTIVE TESTING
C.J.P. - COMPLETE JOINT PENETRATION
MT - MAGNETIC PARTICLE TESTING

10 DOCUMENT (D): INDICATES CONTRACTOR AND SPECIAL INSPECTOR TO PROVIDE DOCUMENTATION IN ACCORDANCE WITH AISC 341.

GENERAL - SPECIAL INSPECTIONS

SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
FABRICATORS	1705.11 1704.2.5				SPECIAL INSPECTION IS REQUIRED FOR STRUCTURAL LOAD-BEARING MEMBERS AND ASSEMBLIES FABRICATED ON THE PREMISES OF A FABRICATOR'S SHOP, SPECIAL INSPECTIONS SHALL BE PERFORMED DURING FABRICATION. PERFORMING SPECIAL INSPECTIONS IS NOT REQUIRED, WHERE FABRICATOR HAS BEEN APPROVED AS AN APPROVED FABRICATOR, PER SECTION 1704.2.5.1.
DEFERRED SUBMITTALS				X	SPECIAL INSPECTION REQUIREMENTS FOR DEFERRED SUBMITTAL ITEMS, INCLUDING REQUIREMENTS FOR DESIGNATED SEISMIC SYSTEMS IN ACCORDANCE WITH OSSC SECTION 1705.13.4 IF APPLICABLE, TO BE SPECIFIED BY THE SYSTEM ENGINEER AND INCLUDED WITH DEFERRED SUBMITAL DOCUMENTS.
SUBMITTALS TO THE BUILDING OFFICIAL	1704.5			X	CERTIFICATES OF COMPLIANCE, REPORTS OF PRE-CONSTRUCTION TESTS, OR REPORTS OF MATERIAL PROPERTIES SHALL BE SUBMITTED TO THE BUILDING OFFICIAL.
POST INSTALLED ADHESIVE ANCHORS WITH SUSTAINED TENSION LOADS INSTALLED HORIZONTALLY OR AT AN UPWARD INCLINE IN HARDENED CONCRETE AND COMPLETED MASONRY		ACI 318: 17.2.5	X		NOTE 8
POST INSTALLED MECHANICAL ANCHORS AND ADHESIVE ANCHORS (EXCLUDING CONDITIONS NOTED ABOVE) IN HARDENED CONCRETE AND COMPLETED MASONRY				X	

SOILS/GEOTECHNICAL - SPECIAL INSPECTIONS

SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARDS REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
SOILS					
VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY	1705.6	GEOTECHNICAL REPORT		X	BY QUALIFIED SPECIAL INSPECTOR
VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL				X	
PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS				X	
DURING FILL PLACEMENT, VERIFY USE OF PROPER MATERIALS AND PROCEDURES IN ACCORDANCE WITH THE PROVISIONS OF THE APPROVED GEOTECHNICAL REPORT. VERIFY DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL			X		
PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY				X	

CONCRETE - SPECIAL INSPECTIONS

SYSTEM OR MATERIAL	OSSC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENCY (NOTE 6)		REMARKS
			CONTINUOUS	PERIODIC	
GENERAL	1705.3 1901.6	ACI 318: 26.13			SPECIAL INSPECTIONS OF CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF SECTION 1705.3 OF THE IBC AND SECTION 26.13 OF ACI 318.
REINFORCING STEEL PLACEMENT	1901.5	ACI 318: CH. 20, 25.2, 25.3, 26.6.1-26.6.3, 26.13.3.3		X	REINFORCING TO COMPLY WITH ALL CODE PROTECTION, SPACING AND TOLERANCE LIMITS.
INSPECT ANCHORS/BOLTS CAST IN CONCRETE	-	ACI 318: 26.13.3.3(g)	X	X	ALL CAST-IN-PLACE ANCHORS/BOLTS SHALL BE VISUALLY INSPECTED. REFERENCE STEEL INSPECTIONS FOR ADDITIONAL INSTALLATION, MATERIAL AND WELDING INSPECTIONS OF STEEL ITEMS EMBEDDED IN CONCRETE (HEADED STUDS, DBA's, ETC.)
VERIFYING USE OF REQUIRED MIX DESIGN(S)	1904.1 1904.2 1908	ACI 318: CH. 19, 26.4.3, 26.4.4		X	
CONCRETE SPECIMENS FOR TESTING		ASTM C172 ASTM C31 ACI 318: 26.5, 26.12	X		PRIOR TO CONCRETE PLACEMENT, FABRICATE CONCRETE SPECIMENS FOR TESTING. SEE THE CONCRETE TESTING TABLE FOR ADDITIONAL INFORMATION.
CONCRETE PLACEMENT, NON-SHRINK GROUT	1908	ACI 318: 26.5, 26.13.3.2(a)	X		
CONCRETE CURING	1908.1	ACI 318: 26.5.3 - 26.5.5, 26.13.3.3		X	VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURES AND TECHNIQUES
VERIFICATION OF FORMWORK		ACI 318: 26.11.1.2(b), 26.13.3.3		X	SPECIAL INSPECTIONS APPLY TO SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED
EMBEDDED ITEMS IN CONCRETE				X	ALL NON-STRUCTURAL EMBEDDED ITEMS, SUCH AS CONDUITS, PIPES AND SLEEVES, SHALL BE REVIEWED FOR CONFORMANCE WITH STRUCTURAL DOCUMENTS FOR SIZE, SPACING, LOCATION, EDGE DISTANCE AND TRIM REINFORCING.
REINFORCING STEEL MECHANICAL COUPLERS, TERMINATORS AND FORMSAVERS		ICC EVALUATION REPORTS		X	

GREENWORKS
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN
110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503 222 9812
Fax: 503 222 2283
Email: info@greenworkspc.com

kpff
111 SW Fifth Ave., Suite 2600
Portland, OR 97204
O: 503.227.3251
F: 503.227.7980
www.kpff.com
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REGISTERED PROFESSIONAL ENGINEER
STUART FINNEY
94818
Exp. 6-30-27
CIVIL
STATE OF CALIFORNIA

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City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

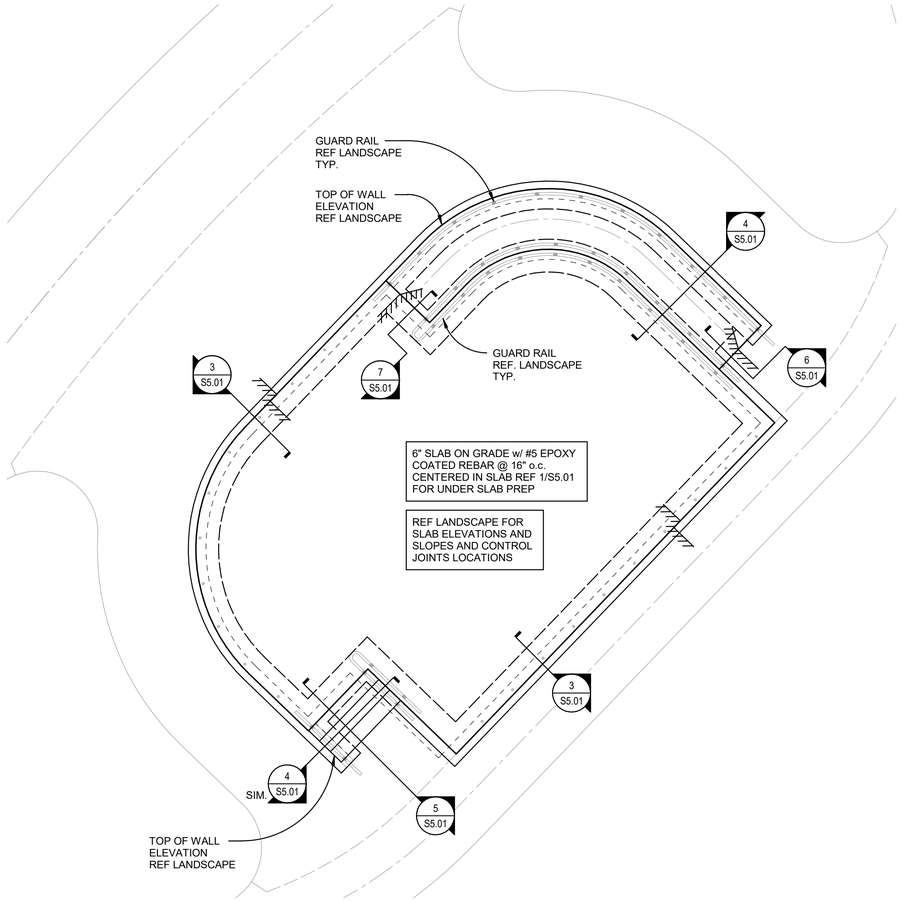
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Date:	02/20/2026
Revisions:	
Drawn By:	B.O.
Checked By:	L.G.
Job No.	10022200377
Approved:	S.F.

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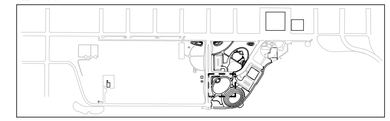


1 STAGE SLAB AND FOUNDATION PLAN
1" = 5'-0"

PLAN NOTE:

1. REF LANDSCAPE DRAWINGS FOR ALL DIMENSIONS, ELEVATIONS AND SLOPES NOT SHOWN.
2. INDICATES STEP IN ELEVATION.
3. INDICATES SLAB SLOPE TRANSITION.
4. REF SHEET S5.01 FOR TYPICAL CONCRETE DETAILS.

KEY MAP



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Portland, OR 97214
Ph: 503.222.9812
Fax: 503.222.2283
Email: info@greenworkspc.com

kpff
111 SW Fifth Ave., Suite 2600
Portland, OR 97204
O: 503.227.3251
F: 503.227.7980
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10022200377 R25

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Project: Beachfront Park Phase 1B
City of Crescent City
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CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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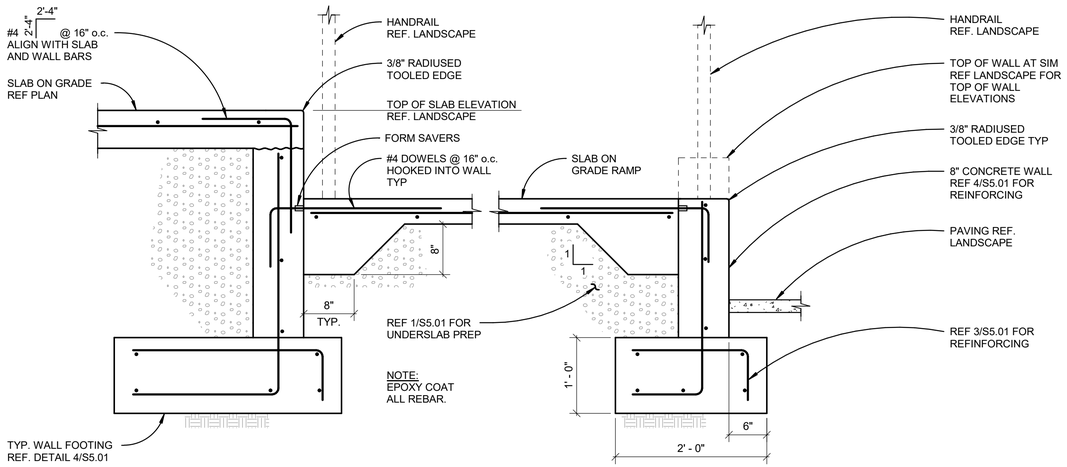
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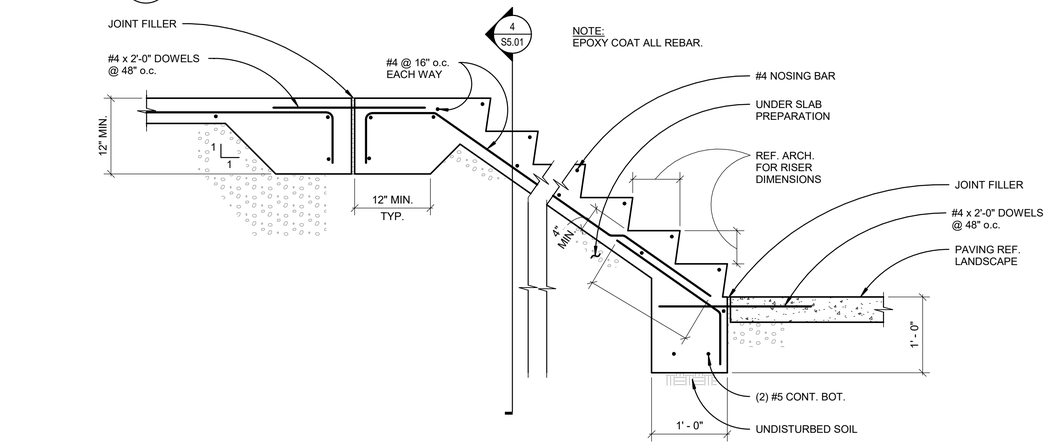
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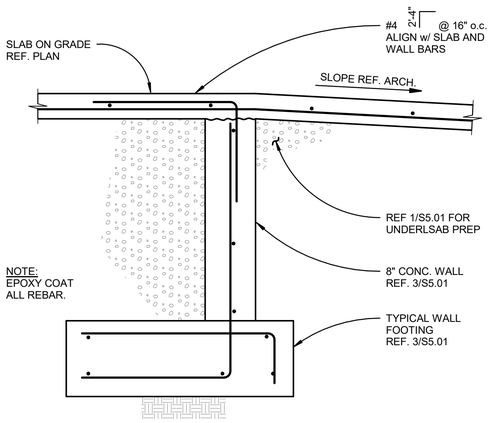
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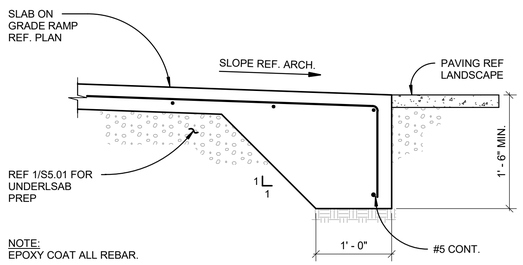
4 SECTION AT RAMP AND STAIRS
1" = 1'-0"



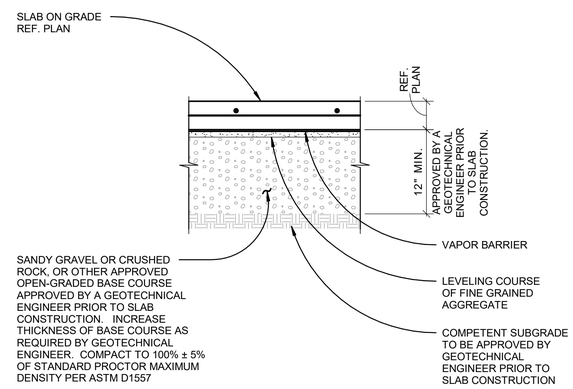
5 TYP. STAIR ON GRADE
1" = 1'-0"



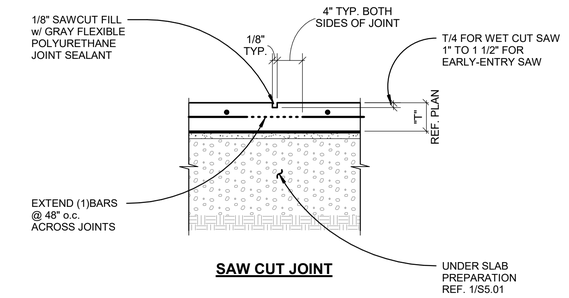
7 SECTION AT TOP OF RAMP
1" = 1'-0"



6 SECTION AT RAMP BASE
1" = 1'-0"



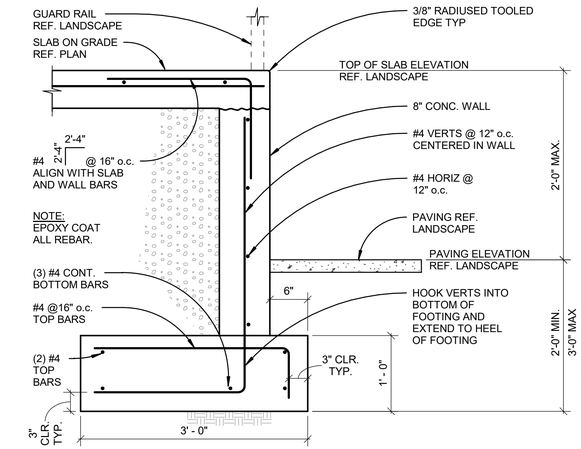
1 TYP. UNDER SLAB PREPARATION AT SLAB ON GRADE
1" = 1'-0"



SAW CUT JOINT

NOTE:
REF. 1/S5.01 FOR ADDITIONAL
INFORMATION.

2 TYP. CONTROL JOINTS IN SLAB ON GRADE
1" = 1'-0"



3 TYP. SECTION AT CONCRETE WALL
1" = 1'-0"

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110 SE Main St., Suite 100
Portland, OR 97214
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CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

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Date:	02/20/2026
Revisions:	
Drawn By:	B.O.
Checked By:	L.G.
Job No.	10022200377
Approved:	S.F.

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STANDARD ELECTRICAL ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	KVA	KILOVOLT AMP
A	AMPERE (AMP)	KVAR	KILOVOLT AMPS REACTIVE
AL	ALUMINUM	LA	LIGHTNING ARRESTOR
ARCH	ARCHITECT / ARCHITECTURAL	LTG	LIGHTING
ATS	AUTOMATIC TRANSFER SWITCH	LV	LOW VOLTAGE
CB	CIRCUIT BREAKER	MATV	MASTER ANTENNA TELEVISION
C	CONDUIT	MCA	MINIMUM CIRCUIT AMPS
CCTV	CLOSED CIRCUIT TELEVISION	MCB	MAIN CIRCUIT BREAKER
CKT	CIRCUIT	MCC	MOTOR CONTROL CENTER
CLG	CEILING	MDP	MAIN DISTRIBUTION PANEL
CT	CURRENT TRANSFORMER	MECH	MECHANICAL
CU	COPPER	MH	METAL HALIDE
DN	DOWN	MLO	MAIN LUGS ONLY
EMERG	EMERGENCY	MV	MERCURY VAPOR
EMT	ELECTRIC METALLIC TUBING	MTS	MANUAL TRANSFER SWITCH
EP	EXPLOSION PROOF	NIC	NOT IN CONTRACT
EPO	EMERGENCY POWER OFF	NL	NIGHT LIGHT CIRCUIT
EWC	ELECTRIC WATER COOLER	PA	PUBLIC ADDRESS
FA	FIRE ALARM	PE	PHOTO ELECTRIC CELL
FLA	FULL LOAD AMPS	PF	POWER FACTOR
FLUOR	FLUORESCENT	PNL	PANELBOARD
FCIC	FURNISHED BY CONTRACTOR INSTALLED BY CONTRACTOR	PVC	POLYVINYL CHLORIDE CONDUIT
		PWR	POWER
FOIC	FURNISHED BY OWNER INSTALLED BY CONTRACTOR	SDP	SUB-DISTRIBUTION PANEL
		STR	STARTER
FOIO	FURNISHED BY OWNER INSTALLED BY OWNER	SV	SOLENOID VALVE
		SW	SWITCH
GFP	GROUND FAULT PROTECTION	TD	TIME DELAY
GFI	GROUND FAULT INTERRUPTER	TP	TAMPERPROOF
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	TTB	TELEPHONE TERMINAL BOARD
		TTC	TELEPHONE TERMINAL CABINET
GRC	GALVANIZED RIGID CONDUIT	TV	TELEVISION
GRD	GROUND	TYP	TYPICAL
HP	HORSEPOWER	UG	UNDERGROUND
HPS	HIGH PRESSURE SODIUM	UPS	UNINTERRUPTABLE POWER SUPPLY
HV	HIGH VOLTAGE		
HZ	HERTZ	V	VOLTAGE
IG	ISOLATED GROUND	VA	VOLT AMPERES
INC	INCANDESCENT	VP	VAPOR PROOF
JB	JUNCTION BOX	W	WATTS
KW	KILOWATT	WP	WEATHER PROOF
KWH	KILOWATT HOUR	XFMR	TRANSFORMER
KV	KILOVOLT	XFSW	TRANSFER SWITCH

GENERAL NOTE

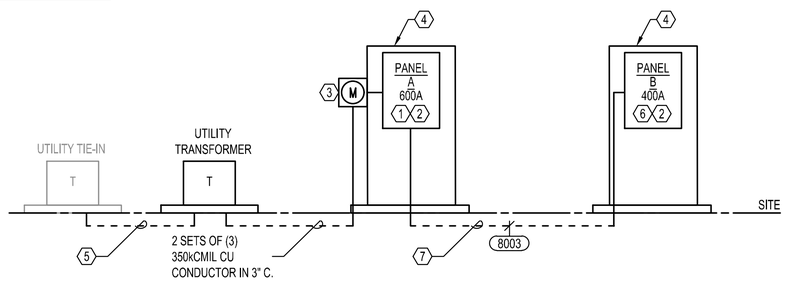
THIS IS A STANDARD LEGEND SHEET, THEREFORE, SOME SYMBOLS MAY APPEAR ON THIS SHEET THAT DO NOT APPEAR ON THE DRAWINGS.

LIGHTING

- CEILING LUMINAIRE: SURFACE, RECESSED
- CEILING LUMINAIRE: PENDANT MOUNTED
- CEILING LUMINAIRE: PENDANT LINEAR
- WALL LUMINAIRE: SURFACE, RECESSED
- WALL WASHER: SURFACE, RECESSED
- TRACK WITH HEADS LOCATED
- FLUORESCENT LUMINAIRE: SURFACE, RECESSED
- FLUORESCENT LUMINAIRE: WALL MOUNTED
- FLUORESCENT LUMINAIRE: BARE LAMP
- POLE LIGHT: LUMINAIRES AS SHOWN
- DESIGNATES LIGHT ON EMERGENCY CIRCUIT
- EXIT LIGHT: CEILING, WALL (ARROWS AS SHOWN)
- BOLLARD

DESIGNATION SYMBOLS

- EQUIPMENT DESIGNATOR SEE SCHEDULE.
- EXISTING TO REMAIN, EXISTING TO BE REMOVED
- EXISTING TO BE RELOCATED, FUTURE
- NEW, CONNECT TO
- NOTE



1 E0.01 NEW ONE LINE DIAGRAM - ELECTRICAL

SCALE: NONE

GENERAL NOTES:

A. UTILITY COORDINATION IS THE RESPONSIBILITY OF THE CONTRACTOR. COMPLETE COORDINATION WITH PACIFIC POWER AND OBTAIN APPROVAL PRIOR TO STARTING ANY WORK.

KEYNOTES:

1. 600A, 240/120V, 1PH, 3W, 24CKT IN OUTDOOR ENCLOSURE PER DETAIL 1 SHEET E0.02.
2. PROVIDE PANELBOARD WITH INTEGRAL CIRCUIT ON/OFF CONTROLS, SCHNEIDER POWERLINK OR EQUIVALENT FOR LIGHTING CONTROLS. REFER TO SEQUENCE OF OPERATIONS FOR ADDITIONAL LIGHTING CONTROL INFORMATION.
3. UTILITY METER SHALL BE MOUNTED FLUSH TO OUTDOOR ENCLOSURE PER DETAIL 1, SHEET E0.02.
4. PROVIDE TELECOMMUNICATIONS/PANELBOARD ENCLOSURES NEMA3R RATED MILBANK CP3B0111XDSP2.
5. PROVIDE (1) 3" SCHEDULE 40 PVC CONDUIT TO UTILITY TRANSFORMER.
6. 400A, 240/120V, 1PH, 3W, 24CKT IN OUTDOOR ENCLOSURE PER DETAIL 1 SHEET E0.02.
7. FEEDER UPSIZED FOR VOLTAGE DROP.

POWER

- WALL RECEPTACLE: SINGLE, DUPLEX
- WALL RECEPTACLE: EMERGENCY, 4-PLEX
- WALL RECEPTACLE: ISOLATED GROUND
- CEILING RECEPTACLE: DUPLEX
- FIRE RATED FLOOR POKE-THRU
- CONNECTION TO EQUIPMENT PROVIDED BY OTHERS
- DENOTES RECEPTACLE ABOVE COUNTER
- SPECIAL PURPOSE OUTLET AS NOTED, EMERGENCY
- JUNCTION BOX
- FLUSH IN-FLOOR OUTLET: DUPLEX, COMBINATION
- PEDESTAL OUTLET: POWER, SIGNAL, COMBINATION
- SURFACE OUTLET STRIP: DIMENSION AS SHOWN
- TELEPOWER POLE, POWER, COMBINATION
- CLOCK HANGER RECEPTACLE
- 60A 45F — DISCONNECT SWITCH: FUSED, NON-FUSED
- $_{OL} — MOTOR STARTER: MANUAL, MAGNETIC, COMBINATION
- MOTOR CONNECTION
- C R S — CONTACTOR, RELAY, SOLENOID
- PUSH BUTTON STATION
- WIRING CONCEALED IN CEILING OR WALL
- WIRING CONCEALED IN FLOOR OR UNDERGROUND
- INDICATES INSULATED GREEN GROUND WIRE
- HOME RUN DESTINATION SHOWN
- CONDUIT ELL: UP, DN.

ONE-LINE

- CIRCUIT BREAKER
- SWITCH, FUSED SWITCH
- BUSS
- AUTOMATIC SWITCH
- METER
- XXX / XY — PANEL
- 3002 — FEEDER CALLOUT
- XXX — FAULT CURRENT CALLOUT
- G — GENERATOR

	FEEDER SCHEDULE COPPER: 1 PHASE, 3 WIRE + GROUND				
NOMINAL AMPACITY	TAG	NUMBER OF SETS	CONDUIT SIZE (MIN)	PHASE & NEUTRAL CONDUCTORS	GROUND CONDUCTOR
800	8003	3	3"	(3) #350	#1/0

NOTES:
1. REFER TO SPECIFICATIONS FOR INSULATION TYPE PER WIRE SIZE.
2. MINIMUM CONDUIT SIZES IDENTIFIED MEET MAXIMUM 40% FILL FOR EMT, RMC AND PVC SCHEDULE 40.
3. ALL NEUTRAL CONDUCTORS ARE CONSIDERED CURRENT CARRYING, THEREFORE AMPACITY ADJUSTMENTS HAVE BEEN INCLUDED IN ACCORDANCE WITH NEC TABLE 310.15(B)(3)(a) TO ACCOMMODATE FOUR (4) CURRENT CARRYING CONDUCTORS IN A SINGLE RACEWAY.
4. ADJUSTED CONDUCTOR AMPACITIES ARE CALCULATED BASED ON THOSE GIVEN FOR 90DEG C CONDUCTORS IN ACCORDANCE WITH NEC 310.15(B) AND TABLE NEC 310.15(B)(16). FOR FEEDER RATINGS 100AMPS OR LESS, THE ADJUSTED AMPACITY SHALL NOT EXCEED THE 60DEG C RATING. FOR FEEDER RATINGS GREATER THAN 100AMPS, ACTUAL AMPACITY SHALL NOT EXCEED THE 75DEG C RATING.

LUMINAIRE SCHEDULE

FIXTURE TYPE	PRODUCT DESCRIPTION	BASIS OF DESIGN MANUFACTURER	SIZE	INPUT WATTS	LAMP SOURCE (Type, CCT, Delivered Lumens)	INPUT VOLTAGE	FINISH	MOUNTING	NOTES
S1	PATHWAY BOLLARD	LIGMAN LIGHTSOFT 1 BOLLARD	7"D	27W	LED, 3000K, 1188LM	MVOLT	PER ARCHITECT	-	-
S4	POLE LIGHT	LIGMAN TANGO 35 SQUARE SINGLE HEAD POST TOP	15' POLE	37W	LED, 3000K, 2777LM	MVOLT	PER ARCHITECT	POLE MOUNTED	-

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707-464-3506
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Sheet Title: NOTES, SYMBOLS AND ABBREVIATIONS - ELECTRICAL

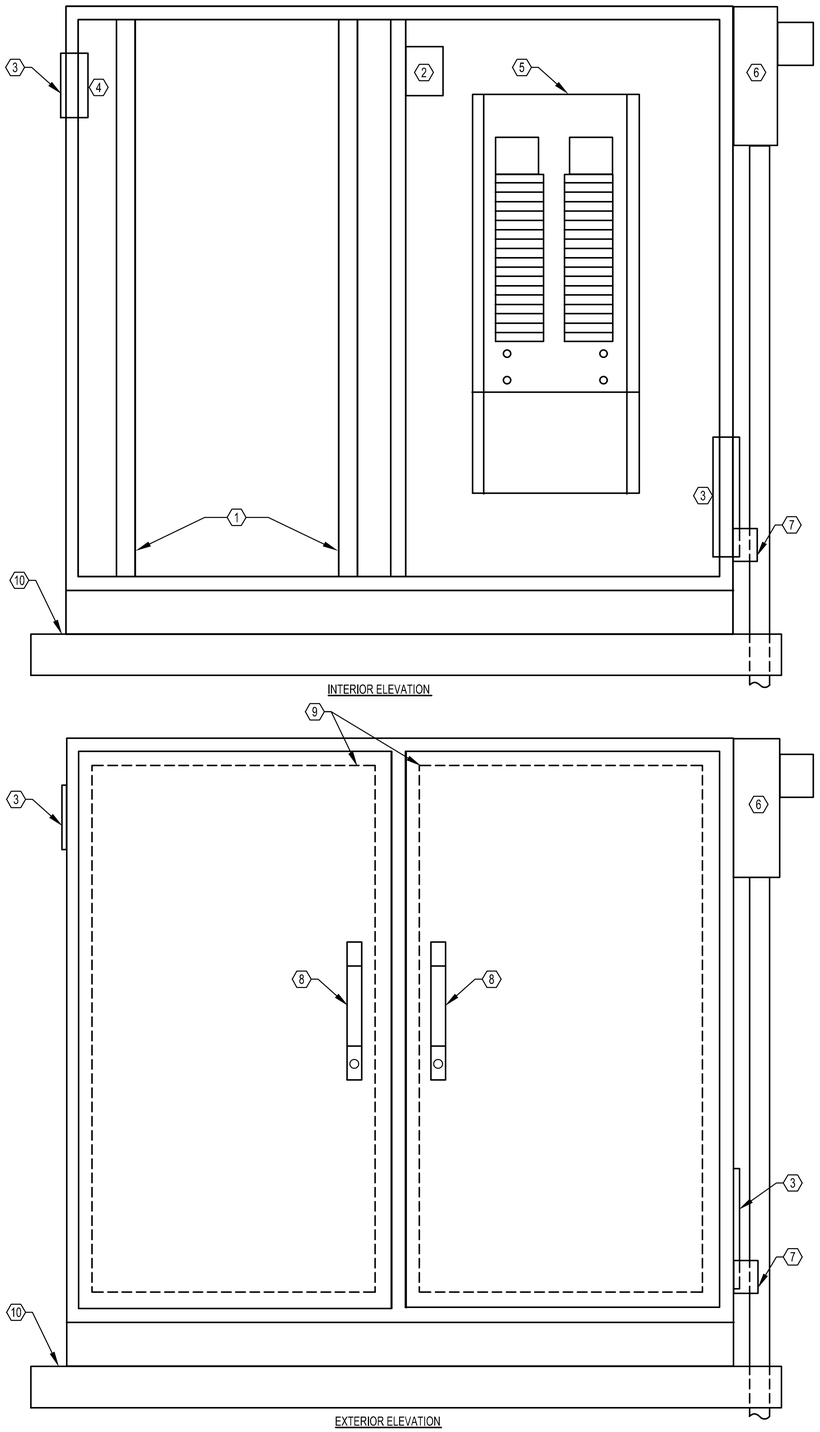
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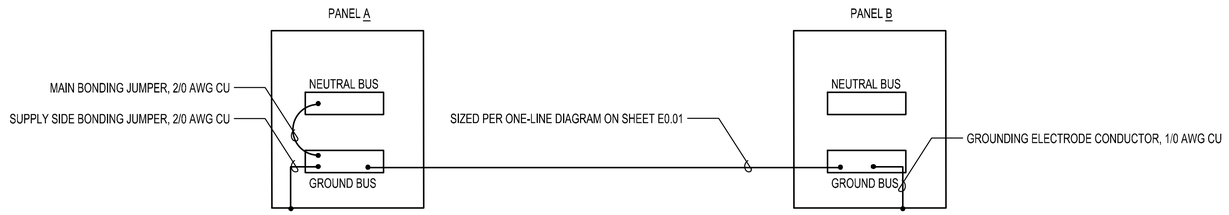
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1 E0.02 TELECOMMUNICATIONS/PANELBOARD ENCLOSURE - FRONT ELEVATIONS

SCALE: NONE



2 E0.02 GROUNDING RISER DIAGRAM

SCALE: NONE

GENERAL NOTES:

A. TELECOMMUNICATIONS/PANELBOARD ENCLOSURES ARE TO BE NEMA3R RATED.

B. CUSTOM RAL COLOR POWDERCOAT FINISH TO BE COORDINATED WITH LANDSCAPE ARCHITECT PRIOR TO SUBMITTAL.

NOTES:

1. PROVIDE RACK RAILS FOR MOUNTING OF 19" TELECOMMUNICATIONS EQUIPMENT AND LIGHTING CONTROLS EQUIPMENT. FRONT OF THE RAIL SHALL BE MOUNTED TO PROVIDE 5" OF CLEARANCE FROM THE FRONT RAIL FACE TO THE CABINET DOOR. THE RACK SYSTEM SHALL PROVIDE A MINIMUM 16.75" OF UNOBSTRUCTED DEPTH FROM THE FRONT RAIL FACE TO THE BACK OF THE CABINET. RACK RAILS SHALL HAVE THREADED MOUNTING CREW HOLES, SPACED PER EIA-310-D STANDARD.
2. 400W ELECTRIC HEATER POWERED FROM PANELBOARD BUS. COORDINATE WITH PANEL MANUFACTURER.
3. STAINLESS STEEL LOUVER, LOUVER SCREEN AND FILTER.
4. VENTILATION FAN POWERED FROM PANELBOARD BUS. COORDINATE WITH PANEL MANUFACTURER.
5. PANELBOARD. REFER TO PANEL SCHEDULES FOR EQUIPMENT RATINGS AND CIRCUIT PROVISIONS INFORMATION.
6. SINGLE UTILITY METER AT PANEL A ENCLOSURE ONLY.
7. GFCI DUPLEX RECEPTACLE WITH LOCKABLE, WEATHERPROOF COVER.
8. FOLDING LOCKABLE HANDLE.
9. THERMAL INSULATION.
10. CONCRETE PAD. PAD TO HAVE 1-DEGREE SLOPE FOR WATER SHEDDING.
11. LOW-VOLTAGE DIVIDER.

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Sheet Title: PANEL SCHEDULE & DETAIL - ELECTRICAL

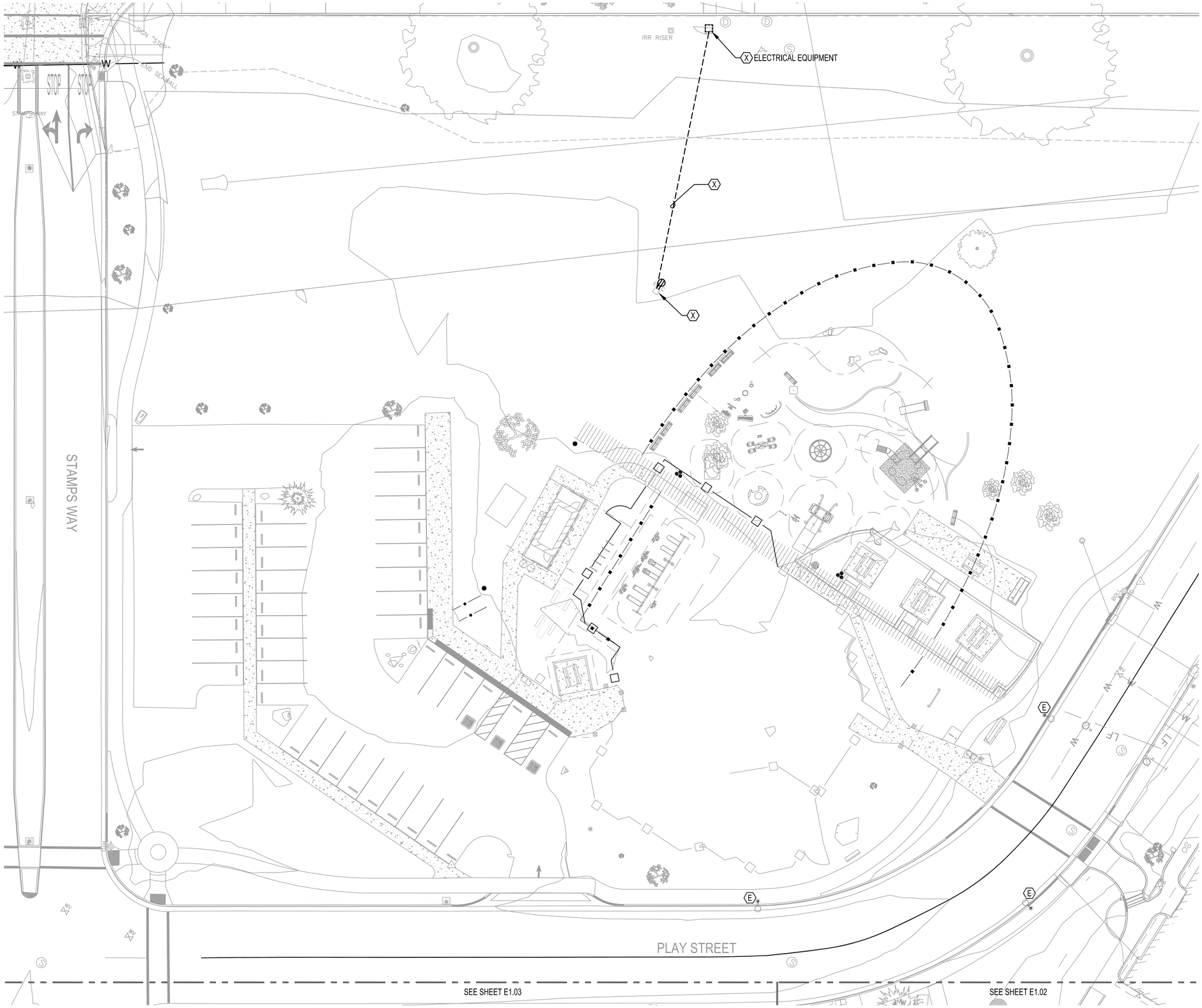
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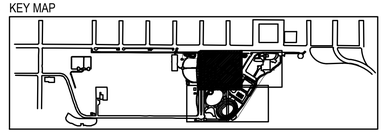
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KEY MAP



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City of Crescent City
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awier@crescentcity.org

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Sheet Title: SITE PLAN - ELECTRICAL DEMO

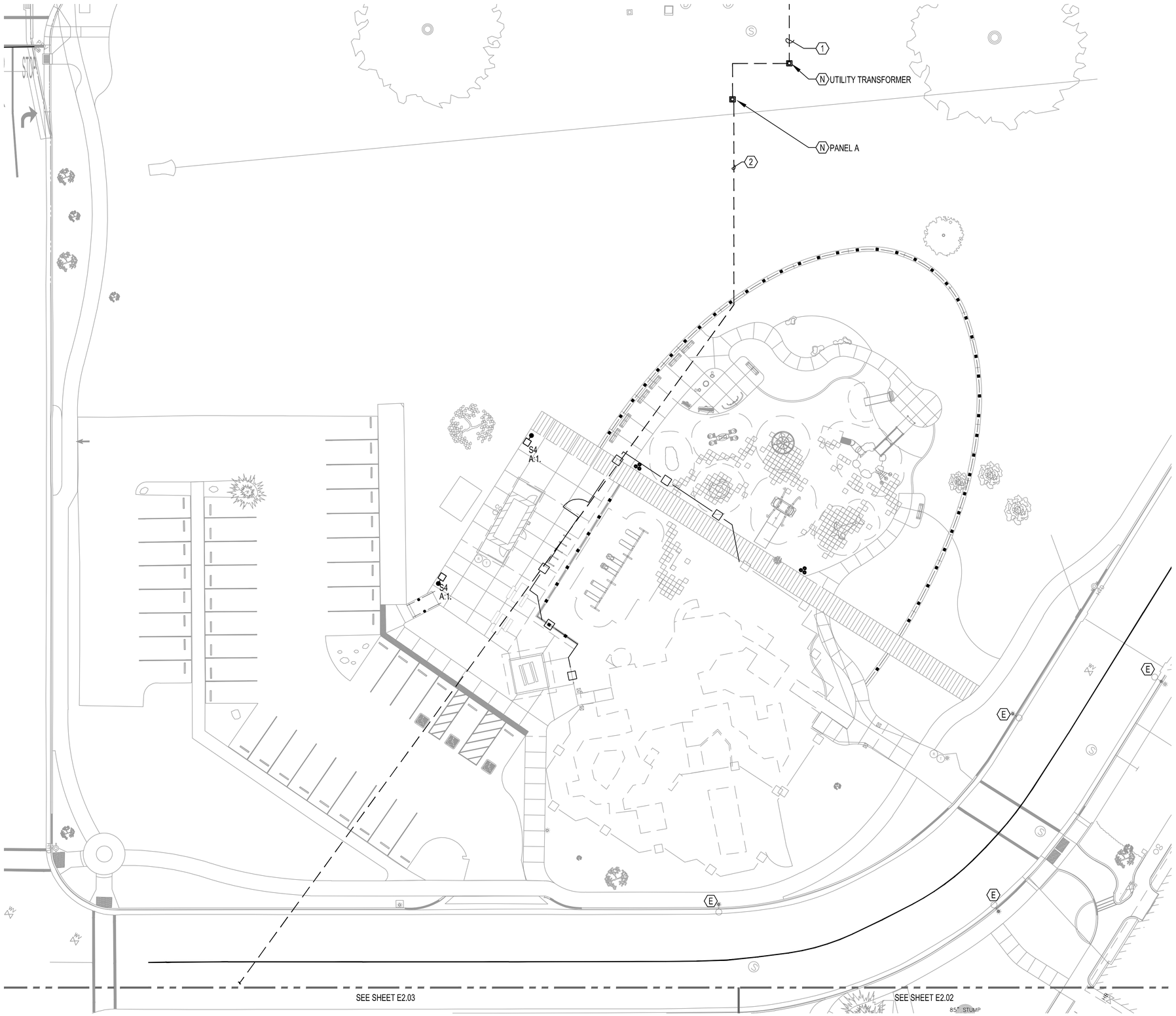
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GENERAL NOTES:

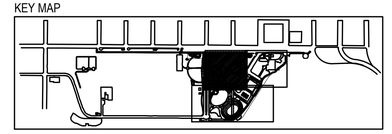
A. REFER TO SEQUENCE OF OPERATIONS SPECIFICATION 260993 FOR LIGHTING CONTROLS.

NOTES:

1. ELECTRICAL CONDUIT TO BE ROUTED UNDERGROUND. BORE UNDER FRONT STREET TO NEW UTILITY TRANSFORMER TO NEW UTILITY POLE. EXACT GRID TIE IN POINT TO BE COORDINATED IN NEXT DESIGN PHASE.

2. BORE AND ROUTE CONDUIT UNDER PLAY STREET TO NEW PANEL B. REFER TO ONE LINE DIAGRAM FOR ADDITIONAL INFORMATION.

KEY MAP



NORTH

SCALE: 1" = 30'-0"

0' 10' 20' 40'

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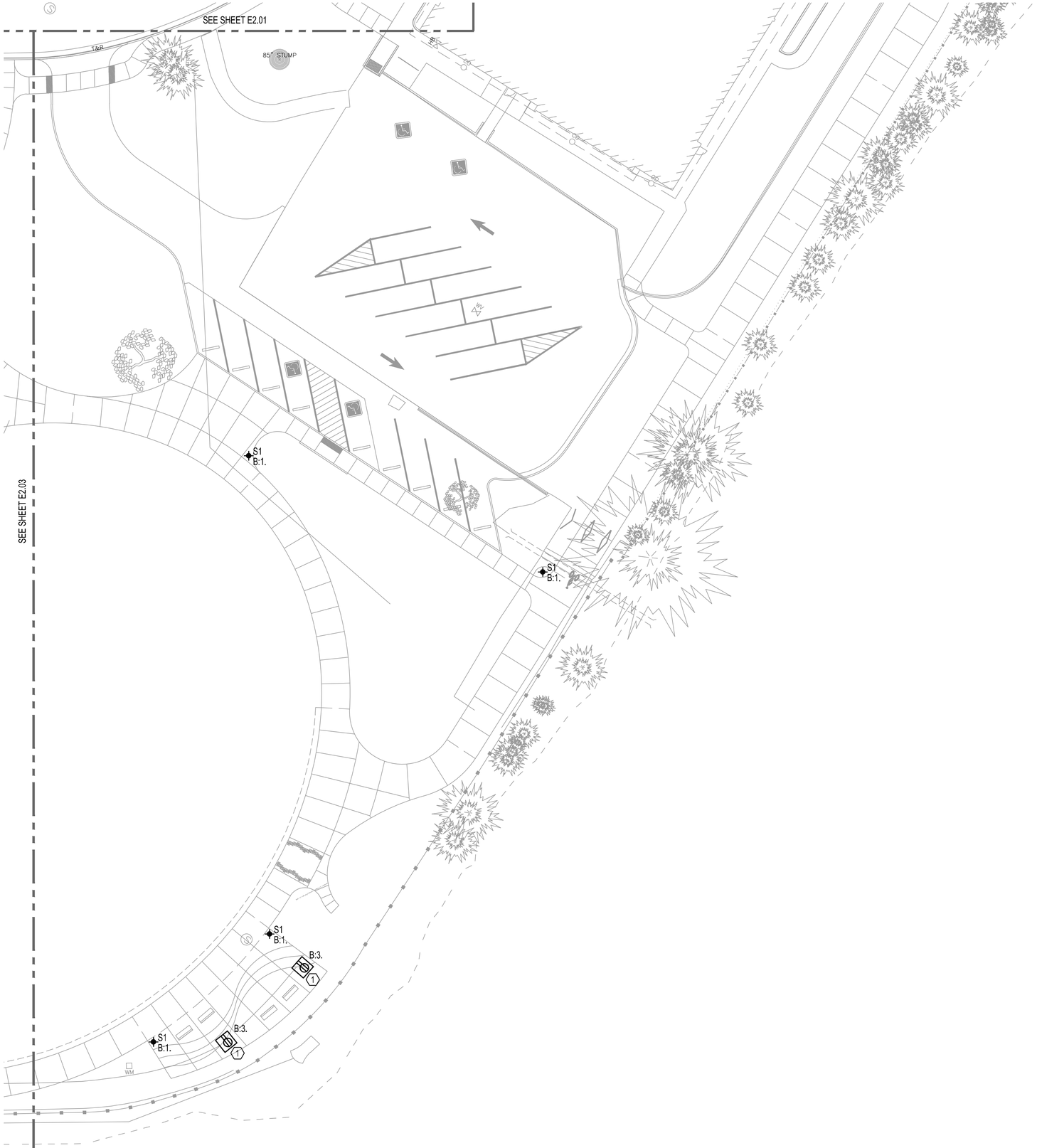
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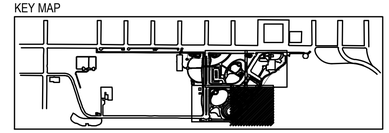
GENERAL NOTES:

A. REFER TO SEQUENCE OF OPERATIONS SPECIFICATION 260993 FOR LIGHTING CONTROLS.

NOTES:

1. PROVIDE WEATHERPROOF NEMA 3R RATED OUTLET BOX AND WEATHERPROOF DUPLEX RECEPTACLE WITHIN HANDHOLE OF MINIMUM SIZE 21"L x 12"W x 12"D.

KEY MAP



NORTH

SCALE: 1" = 30'-0"

0' 10' 20' 40'

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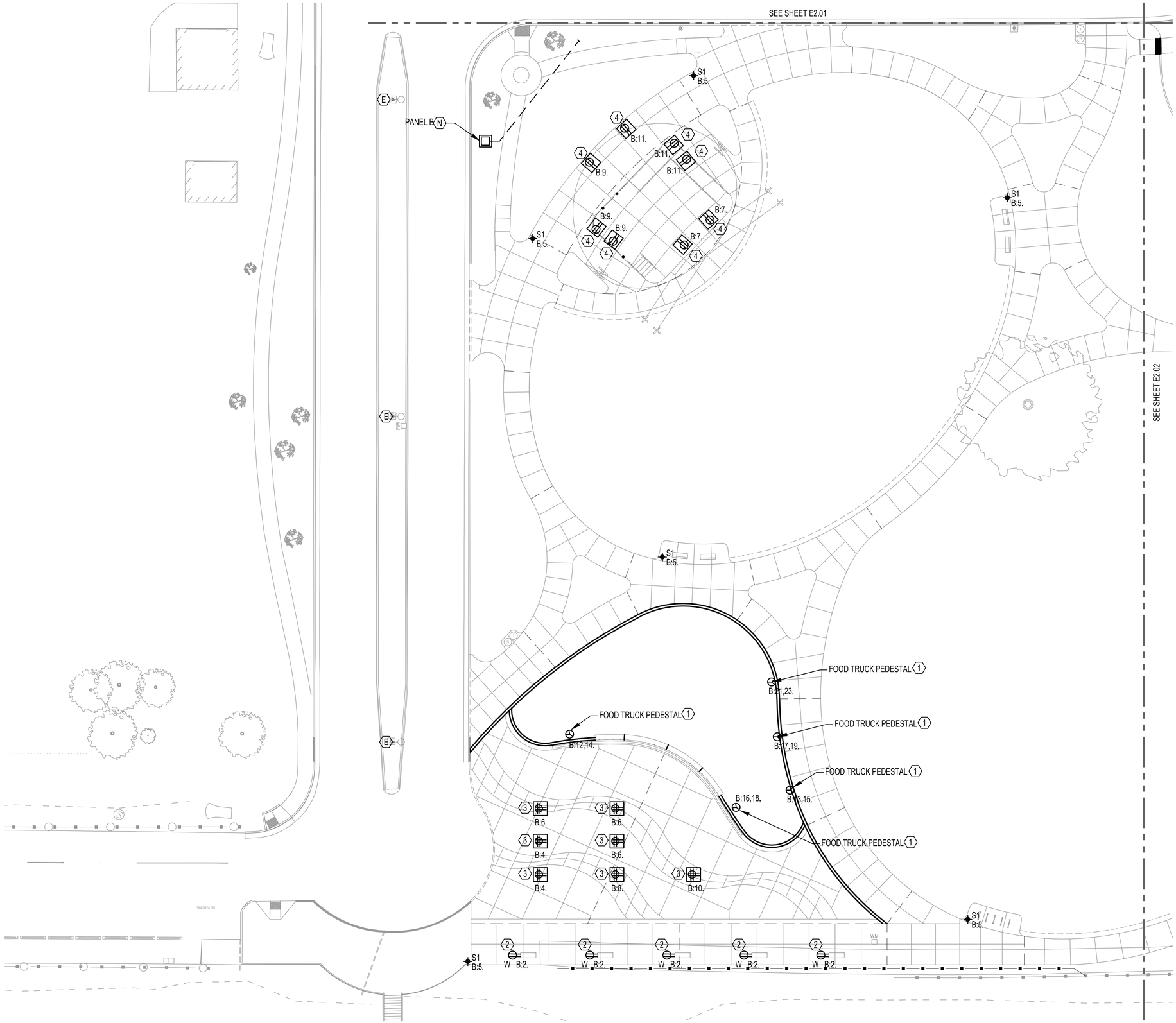
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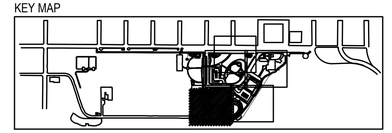
GENERAL NOTES:

A. REFER TO SEQUENCE OF OPERATIONS SPECIFICATION 260993 FOR LIGHTING CONTROLS.

NOTES:

1. PROVIDE NEMA L14-30 RECEPTACLE WITHIN HANDHOLE OF MINIMUM SIZE 21"L x 12"W x 12"D.
2. PROVIDE WEATHERPROOF LOCKABLE RECEPTACLE FOR VENDOR POWER ENCASED WITHIN CONCRETE BENCHES.
3. PROVIDE WEATHERPROOF NEMA 3R RATED OUTLET BOX AND WEATHERPROOF QUAD RECEPTACLE WITHIN HANDHOLE OF MINIMUM SIZE 21"L x 12"W x 12"D. REFER TO ARCHITECTURAL DRAWINGS FOR FINAL LOCATIONS PRIOR TO ROUGH-IN.
4. PROVIDE WEATHERPROOF NEMA 3R RATED OUTLET BOX AND WEATHERPROOF DUPLEX RECEPTACLE WITHIN HANDHOLE OF MINIMUM SIZE 21"L x 12"W x 12"D. REFER TO ARCHITECTURAL DRAWINGS FOR FINAL LOCATION TO ROUGH-IN.

KEY MAP



NORTH

SCALE: 1" = 30'-0"

0' 10' 20' 40'

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PANEL SCHEDULE

PANEL: A LOCATION: VOLTAGE: 240 / 120 PH: 1 W: 3 AIC RATING: 42kA

AMP: 600 MLO ☐ MCB ☒ MCB: 600A

TYPE: EXISTING ☐ NEW ☒ STYLE: NEMA 3R NEUTRAL: 100% FED FROM: UTILITY

CIRCUIT DESCRIPTION	LOAD TYPE	LOAD KVA	CKT BKR	P	CIR #	P H	CIR #	P	CKT BKR	LOAD KVA	LOAD TYPE	CIRCUIT DESCRIPTION
PATH LIGHTING	LTG	1.00	20	1	1	A	2	1	20			SPARE
UNIT HEATER	MISC	0.40	20	1	3	B	4	1	20			SPARE
VENT FAN	MISC	0.40	20	1	5	A	6	1	20			SPARE
PANEL REC	REC	0.18	20	1	7	B	8	-	-			SPACE
SPARE			20	1	9	A	10	-	-			SPACE
SPACE			-	-	11	B	12	-	-			SPACE
SPACE			-	-	13	A	14	-	-			SPACE
SPACE			-	-	15	B	16	-	-			SPACE
SPACE			-	-	17	A	18	-	-			SPACE
SPACE			-	-	19	B	20	-	-			SPACE
PANEL B	COMB	8.70	400.00	2	21	A	22	-	-			SPACE
-	COMB	9.40	-	-	23	B	24	-	-			SPACE

ESTIMATED MAXIMUM DEMAND (EMD) CALCULATIONS

LOAD SUMMARY:	LOAD TYPE	CONNECTED	NEC DEMAND
LIGHTING	LTG	2.0 KVA	2.5 KVA (125%)
RESIDENT LTG/REC	RES	0.0 KVA	0.0 KVA (100/35/25 %)
SMALL APPLIANCE	RES	0.0 KVA	0.0 KVA (100/35/25 %)
LARGEST MOTOR	MTR	KVA	0.0 KVA (125%)
REMAINING MOTORS	MTR	0.0 KVA	0.0 KVA (100%)
GEN PURPOSE REC	REC	16.5 KVA	13.2 KVA (50% > 10KVA)
COMPUTER REC	MISC	0.0 KVA	0.0 KVA (100%)
EQUIP/OTHER	MISC	1.6 KVA	1.6 KVA (100%)
HEATING	MISC	0.0 KVA	0.0 KVA (100%)
ELEVATOR	ELEV	0.0 KVA	0.0 KVA (100%)
KITCHEN EQPT	KITCH	0.0 KVA	0.0 KVA (65%)
TOTALS:		20.1 KVA	17.3 KVA
		83.7 AMP	72.3 AMP

CONNECTED PHASE LOADING

PHASE A: 10.10 KVA

PHASE B: 9.98 KVA

NOTES:

PANEL SCHEDULE

PANEL: B LOCATION: VOLTAGE: 240 / 120 PH: 1 W: 3 AIC RATING: 42kA

AMP: 400 MLO ☒ MCB ☐

TYPE: EXISTING ☐ NEW ☒ STYLE: NEMA 3R NEUTRAL: 100% FED FROM: UTILITY

CIRCUIT DESCRIPTION	LOAD TYPE	LOAD KVA	CKT BKR	P	CIR #	P H	CIR #	P	CKT BKR	LOAD KVA	LOAD TYPE	CIRCUIT DESCRIPTION
PATH LIGHTING	LTG	0.50	20	1	1	A	2	1	20	0.72	REC	WATERFRONT BENCH REC
WATERFRONT REC	REC	0.36	20	1	3	B	4	1	20	1.08	REC	WATERFRONT MARKET REC
PATH LIGHTING	LTG	0.50	20	1	5	A	6	1	20	1.08	REC	WATERFRONT MARKET REC
STAGE REC	REC	0.36	20	1	7	B	8	-	-	1.08	REC	WATERFRONT MARKET REC
STAGE REC	REC	0.36	20	1	9	A	10	-	-	0.36	REC	WATERFRONT MARKET REC
STAGE REC	REC	0.72	20	1	11	B	12	2	30	1.00	REC	FOOD TRUCK REC (1)
FOOD TRUCK REC (1)	REC	1.00	30	2	13	A	14	-	-	1.00	REC	-
-	REC	1.00	-	-	15	B	16	2	30	1.00	REC	FOOD TRUCK REC (1)
FOOD TRUCK REC (1)	REC	1.00	30	2	17	A	18	-	-	1.00	REC	-
-	REC	1.00	-	-	19	B	20	1	20	0.80	MISC	UNIT HEATER/FAN
FOOD TRUCK REC (1)	REC	1.00	30	2	21	A	22	1	20	0.18	REC	PANEL REC
-	REC	1.00	-	-	23	B	24	-	-			SPACE

ESTIMATED MAXIMUM DEMAND (EMD) CALCULATIONS

LOAD SUMMARY:	LOAD TYPE	CONNECTED	NEC DEMAND
LIGHTING	LTG	1.0 KVA	1.3 KVA (125%)
RESIDENT LTG/REC	RES	0.0 KVA	0.0 KVA (100/35/25 %)
SMALL APPLIANCE	RES	0.0 KVA	0.0 KVA (100/35/25 %)
LARGEST MOTOR	MTR	KVA	0.0 KVA (125%)
REMAINING MOTORS	MTR	0.0 KVA	0.0 KVA (100%)
GEN PURPOSE REC	REC	16.3 KVA	13.2 KVA (50% > 10KVA)
COMPUTER REC	MISC	0.0 KVA	0.0 KVA (100%)
EQUIP/OTHER	MISC	0.8 KVA	0.8 KVA (100%)
HEATING	MISC	0.0 KVA	0.0 KVA (100%)
ELEVATOR	ELEV	0.0 KVA	0.0 KVA (100%)
KITCHEN EQPT	KITCH	0.0 KVA	0.0 KVA (65%)
TOTALS:		18.1 KVA	15.2 KVA
		75.4 AMP	63.3 AMP

CONNECTED PHASE LOADING

PHASE A: 8.70 KVA

PHASE B: 9.40 KVA

NOTES:

1. PROVIDE GFCI BREAKER.

GREENWORKS

LANDSCAPE ARCHITECTURE
ENVIRONMENTAL DESIGN

110 SE Main St., Suite 100
Portland, OR 97214
Ph: 503.222.5612
Fax: 503.222.2283
Email: info@greenworkspc.com

VERIFY SCALE: DRAWINGS ARE TO SCALE IF BAR MEASURES 1"

0" 1/2" 1"

PAE
pae-engineers.com

Project: Beachfront Park Phase 1B

City of Crescent City
377 J STREET
CRESCENT CITY, CA, 95531
707-464-9506
ewier@crescentcity.org

Submittal: 100% CD

Sheet Title: SCHEDULE- ELECTRICAL

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Date: 02/20/2026

Revisions:

Drawn By:

Checked By:

Job No. 220065

Approved:

E3.01

Sheet No. 87 of 87

DRAWING TITLE: C:\CRESCENT CITY BEACHFRONT PARK\01 PROJECTS\22-1493 BEACHFRONT PARK\01 Production\02 CAD\22-1493 E3.01.dwg User: Tamara.Kelly