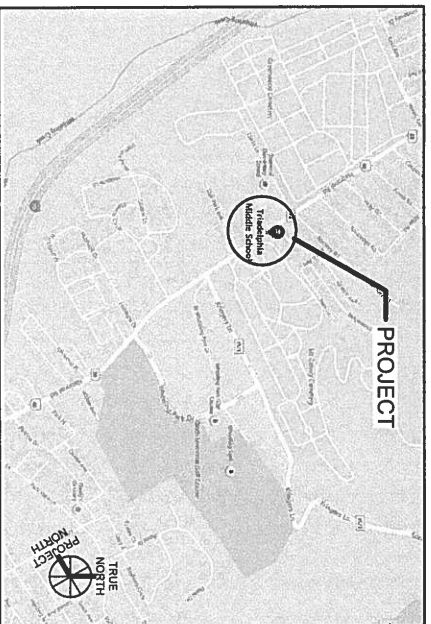
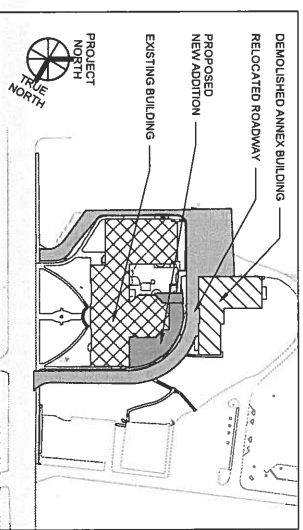


TRIADELPHIA MIDDLE SCHOOL

PROJECT LOCATION MAP



SITE MAP



REGISTERED DESIGN CERTIFICATES

ARCHITECTURAL DRAWINGS

CIVIL DRAWINGS

STRUCTURAL DRAWINGS

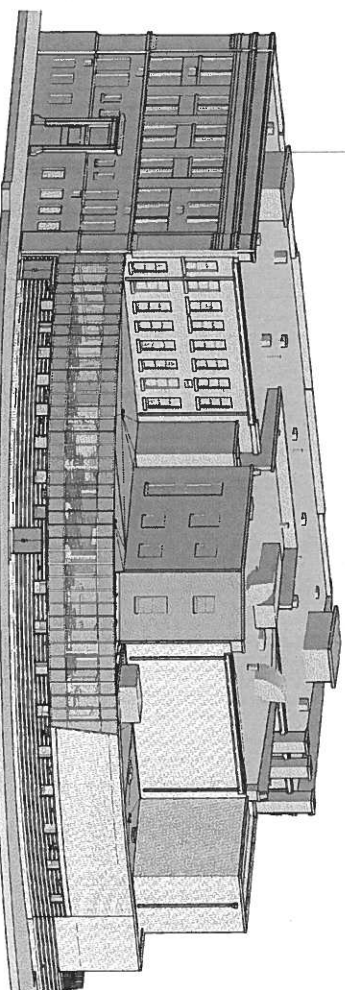
FIRE PROTECTION, PLUMBING DRAWINGS

HVAC DRAWINGS

ELECTRICAL DRAWINGS

1636 NATIONAL ROAD

WHEELING, WV 26003



ALTERNATES SEE SPECIFICATION 01200:
 1. INSTALL NEW OFFICES 121 AND 122
 2. INSTALL NEW SWS ROOFING ON THE ANNEX INSTEAD OF EPDM

INDEX OF DRAWINGS

CNFR	COVER SHEET
CS1.00	
SITEWORK	
CO.01	EXISTING CONDITIONS
CO.02	SEDIMENT AND EROSION CONTROL PLAN
CO.03	DEMOLITION PLAN
CO.04	DEMOLITION AND EROSION CONTROL DETAILS
CI.01	DEMOLITION PLAN
CI.02	SPREADING PLAN
CI.03	DEMOLITION PLAN
CI.04	GEOMETRIC LAYOUT
CI.05	SITE UTILITY PLAN
CI.06	DETAILS
CI.07	DETAILS
CI.08	DETAILS

INDEX OF DRAWINGS

ARCHITECTURAL	
AD.00	BASEMENT & FIRST FLOOR DEMOLITION PLANS
AD.01	SECOND & THIRD FLOOR DEMOLITION PLANS
AD.02	ROOF SUPPLY PLUMBING PLANS
AD.03	TYPE III ARCH. SYMBOLS, NOTES & DETAILS
AD.04	BASEMENT LIFE SAFETY PLAN
AD.05	FIRST FLOOR LIFE SAFETY PLAN
AD.06	SECOND & THIRD FLOOR LIFE SAFETY PLANS
AD.07	BASEMENT FLOOR PLAN
AD.08	FIRST FLOOR PLAN
AD.09	SECOND FLOOR PLAN
AD.10	THIRD FLOOR PLAN
AD.11	ROOF PLAN
AD.12	ROOF PLAN ELEVATIONS
AD.13	EXTERIOR ELEVATIONS
AD.14	BUILDING SECTIONS
AD.15	BUILDING SECTIONS
AD.16	WALL SECTIONS
AD.17	DETAILS
AD.18	ENLARGED PLAN DETAILS
AD.19	ROOF DETAILS
AD.20	ENLARGED STAIR PLANS & SECTIONS
AD.21	FIRST FLOOR REFLECTED CEILING PLAN
AD.22	SECOND & THIRD FLOOR REFLECTED CEILING PLANS
AD.23	ENLARGED RESTROOM PLANS & ELEVATIONS
AD.24	ROOM SCHEDULE & DETAILS
AD.25	WINDOW ELEVATIONS AND DETAILS
AD.26	ART DISPLAY ELEVATIONS & DETAILS
AD.27	LAYOUT PLANS - SMALL GROUP, MUSIC, & ART
AD.28	LAYOUT PLANS - KITCHEN & DINING
AD.29	LAYOUT PLANS - SCIENCE CLASSROOMS
AD.30	INTERIOR ELEVATIONS
AD.31	INTERIOR ELEVATIONS
AD.32	INTERIOR ELEVATIONS

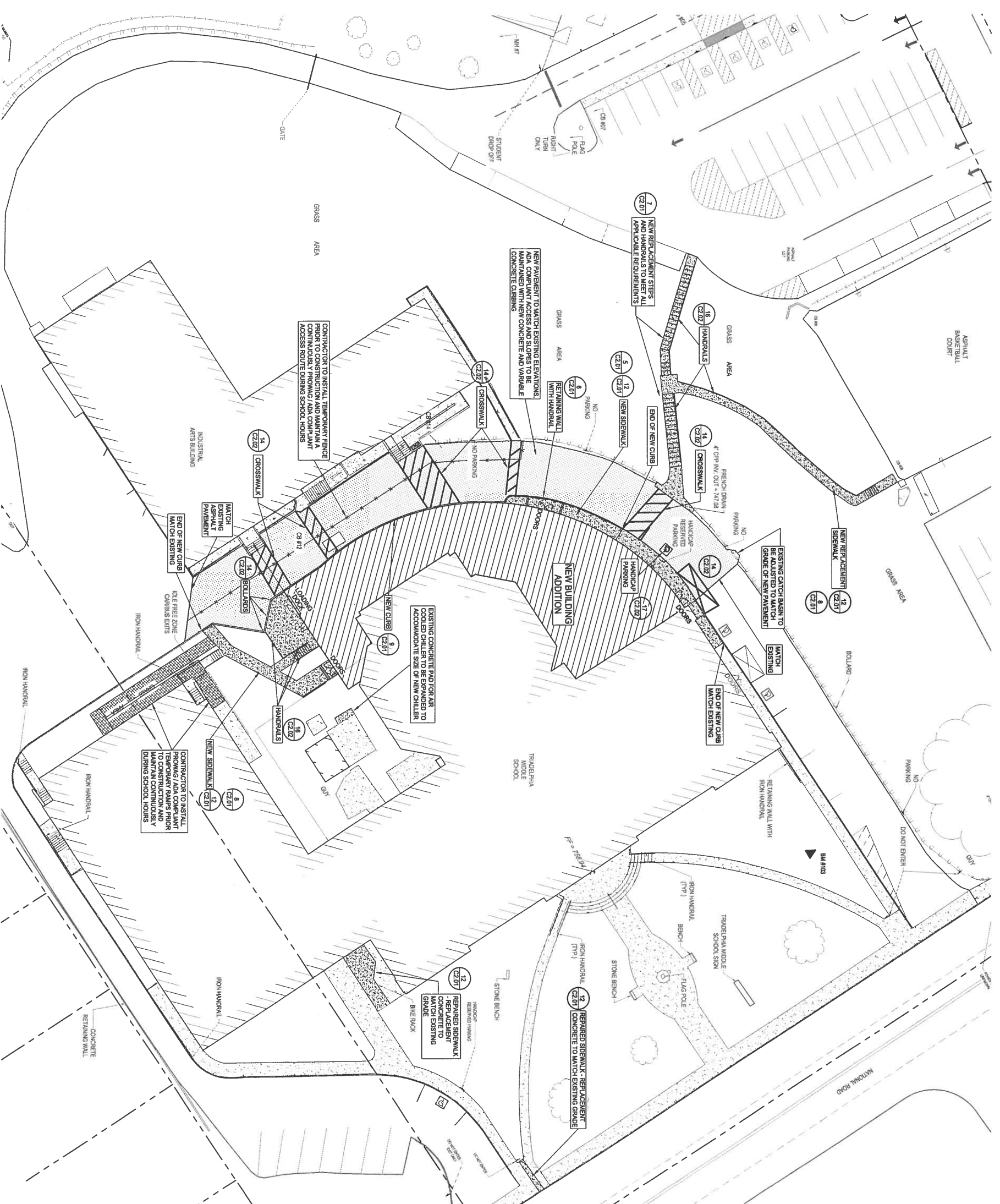
CODE INFORMATION

CODE:	STATE FIRE CODE (SFC) - 2015 NATIONAL FIRE CODES
STATE BUILDING CODES (SBC):	2015 I-CODES, ASHRAE 90.1-2010
OCCUPANCY:	EDUCATION
CONSTRUCTION TYPE:	ADDITION: TYPE II (0,0,0) EXISTING: TYPE III (2,1,1)

SQUARE FOOTAGE (SF):	EXISTING	RENOVATION	ADDITION
BASEMENT FLOOR:	8,964 SF	5,543 SF	6,388 SF
FIRST FLOOR:	22,320 SF	1,181 SF	6,726 SF
SECOND FLOOR:	16,253 SF	1,048 SF	515 SF
THIRD FLOOR:	13,865 SF	2,983 SF	515 SF
TOTAL SF:	61,403 SF	10,735 SF	14,124 SF

FIRE PROTECTION:	FULLY SPRINKLERED
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MCKINLEY
 ARCHITECTURE + ENGINEERING
 The Maxwell Centre Suite 100
 32 Twentieth Street
 Wheeling, West Virginia 26003
 P (304)233-0140 / F (304)233-4613



LEGEND

EXISTING	NEW	DESCRIPTION
		ASPHALT PAVEMENT
		CONCRETE / CONCRETE SIDEWALK
		CONCRETE CURB
		BUILDING
		CHAIN LINK FENCE
		PROPERTY LINE
		GUARDRAIL
		TEMPORARY ACCESS RAMP

- GENERAL & SITE CONSTRUCTION NOTES**
1. PROVIDE GRADING WORK WITH 5:1 MAXIMUM CROSS SLOPES IN WALKWAYS, MATCH AND EXISTING WALKWAYS AT THE IN POINTS INDICATED. MATCH NEW AND EXISTING WALKWAYS AT THE IN POINTS INDICATED.
 2. ALL CONDITIONS SHOWN ARE EXISTING UNLESS INDICATED OTHERWISE. EXISTING INFORMATION AND CORRELATE SYSTEMS OBTAINED FROM AND VERIFIED BY OWNERS SURVEYOR. SEE SURVEY INCLUDED FOR REFERENCE AND VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL ESTABLISH SURVEY CONTROL FROM INFORMATION INDICATED.
 3. SEED ALL DISTURBED AREAS AND RESTORE ALL EXISTING CONDITIONS TO EQUIVALENT OR BETTER TO EXISTING CONDITIONS AFTER COMPLETION OF SITE CONSTRUCTION.
 4. SAW-CUT & HEAVILY REMOVE AREAS OF CONCRETE IN AREAS OF WORK ADJACENT TO EXISTING.
 5. DISPOSE OF ALL WASTE, DEREGISTERED MATERIALS AND SURPLUS SOIL LEGALLY OFF-SITE. STOP TOPSOIL AND STONE AT SUITABLE LOCATION FOR RE-SPREADING AND SEEDING.
 6. AT AREAS OF ASPHALT PAVING PROVIDE 1-1/2" HMA WEARING COURSE, TYPE II, 2" HMA BASE COURSE, TYPE 2, 8" CLASS AGGREGATE SUB-BASE ON 8" OF PREPARED SUB-GRADE.
 7. AT CONCRETE WALKWAYS PROVIDE 4" CONCRETE PAVEMENT ON 8" CLASS AGGREGATE SUB-BASE.
 8. HEAL IN ALL NEW & EXISTING PAVEMENTS.

REVISIONS

NO.	DATE	DESCRIPTION

DATE: 2/26/20
CONTRACT: J. DANFORD
PROJECT NO: 18030.01

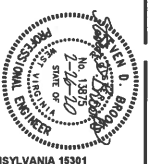
TRIADELPHIA MIDDLE SCHOOL
1636 NATIONAL ROAD
WHEELING, WV 26003

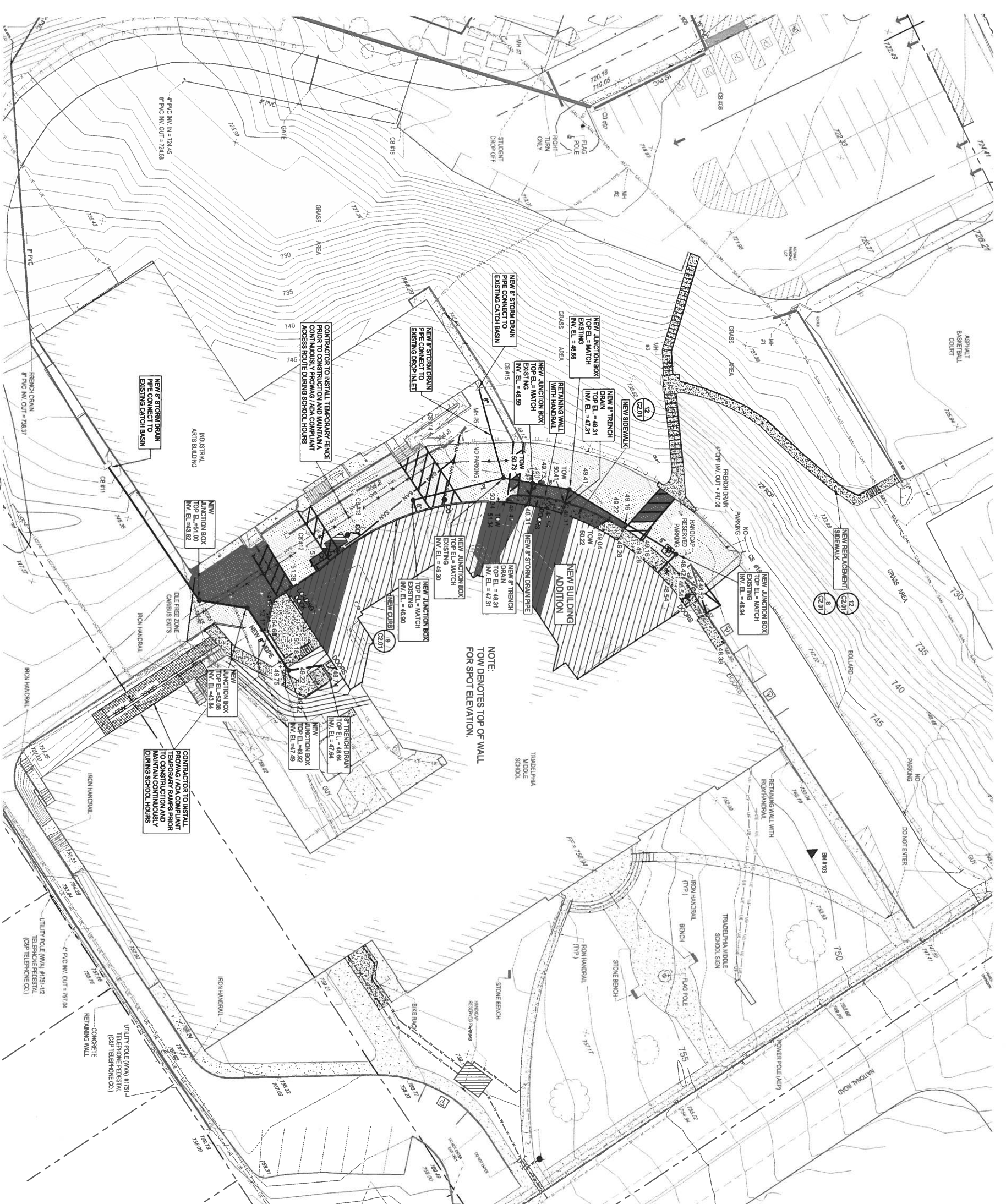
SHEET INFO
PAVING PLAN

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NOTE:
 TOW DENOTES TOP OF WALL
 FOR SPOT ELEVATION.

GENERAL & SITE CONSTRUCTION NOTES

1. PROVIDE GRADING WORK WITH 50:1 MAXIMUM CROSS SLOPES IN WALKWAYS. MATCH EXISTING GRADES AT WALKWAY/PAVING TIE-IN POINTS INDICATED. MATCH NEW AND EXISTING WALKWAYS AT TIE-IN POINTS INDICATED.
2. ALL CONDITIONS SHOWN ARE EXISTING UNLESS INDICATED OTHERWISE. EXISTING INFORMATION AND COORDINATE SYSTEMS OBTAINED FROM AND PROVIDED BY OWNERS SURVEYOR. SEE SURVEY INCLUDED FOR REFERENCE AND VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL ESTABLISH SURVEY CONTROL FROM INFORMATION INDICATED.
3. SEED ALL DISTURBED AREAS AND RESTORE ALL EXISTING CONDITIONS TO EQUIVALENT OR BETTER TO EXISTING CONDITIONS AFTER COMPLETION OF SITE CONSTRUCTION.
4. SAW-CUT & NEATLY REMOVE AREAS OF CONCRETE IN AREAS OF WORK ADJACENT TO EXISTING.
5. DISPOSE OF ALL WASTE, DEMOLISHED MATERIALS AND SURPLUS SOIL LEGALLY OFFSITE. STRIP TOPSOIL AND STORE AT SUITABLE LOCATION FOR RE-SPREADING AND SEEDING.
6. AT AREAS OF ASPHALT PAVING PROVIDE 1-1/2" HMA WEARING COURSE, TYPE II, 2" HMA BASE COURSE, TYPE 2, & CLASS I ASBESTATE SUB-BASE, OR 8" OF PREPARED SUB-GRADE.
7. AT CONCRETE WALKWAYS PROVIDE 4" CONCRETE PAVEMENT ON 8" CLASS I ASBESTATE SUB-BASE.
8. HEAD-IN ALL NEW & EXISTING PAVEMENTS.

LEGEND

EXISTING	NEW	DESCRIPTION
[Symbol]	[Symbol]	ASPHALT PAVEMENT
[Symbol]	[Symbol]	CONCRETE / CONCRETE SIDEWALK
[Symbol]	[Symbol]	CONCRETE CURB
[Symbol]	[Symbol]	BUILDING
[Symbol]	[Symbol]	CHAIN LINK FENCE
[Symbol]	[Symbol]	TREE / BUSH
[Symbol]	[Symbol]	PROPERTY LINE
[Symbol]	[Symbol]	CONTOUR
[Symbol]	[Symbol]	SPOT ELEVATION
[Symbol]	[Symbol]	OVERHEAD ELECTRIC
[Symbol]	[Symbol]	UTILITY POLE
[Symbol]	[Symbol]	UNDERGROUND ELECTRIC
[Symbol]	[Symbol]	MANHOLE
[Symbol]	[Symbol]	SANITARY SEWER
[Symbol]	[Symbol]	WATER LINE
[Symbol]	[Symbol]	CLEANOUT
[Symbol]	[Symbol]	FIRE HYDRANT
[Symbol]	[Symbol]	JUNCTION BOX
[Symbol]	[Symbol]	STORM DRAIN
[Symbol]	[Symbol]	CATCH BASIN
[Symbol]	[Symbol]	GUARDRAIL
[Symbol]	[Symbol]	TEMPORARY ACCESS RAMP

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SHEET INFO
SITE GRADING PLAN

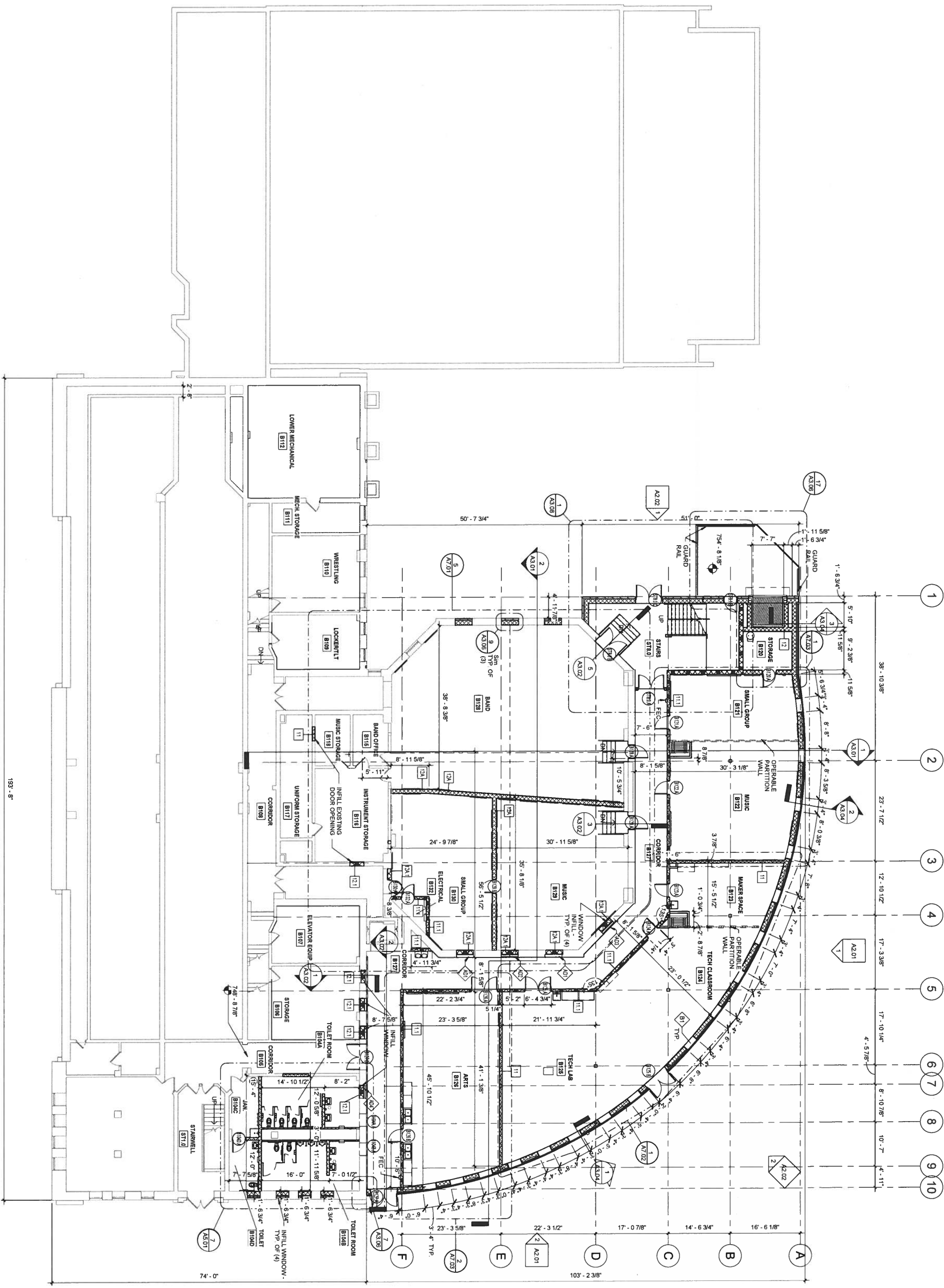
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DATE: 2/25/20
 CONTACT: J. DAWSON
 PROJECT NO.: 18030.01
 SHEET: C1.03



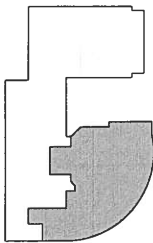
11 BASEMENT FLOOR PLAN
3/32" = 1'-0"

NOTE: SEE ENLARGED PLANS FOR ADDITIONAL INFORMATION

ELEVATION:	750-0 1/2"
ADDITION:	748-9 7/8"
RENOVATION:	5,543 SF
TOTAL:	11,798 SF
TOTAL BASEMENT:	15,220 SF



KEY PLAN



TRIADELPHIA MIDDLE SCHOOL
1636 NATIONAL ROAD
WHEELING, WV 26003

SHEET INFO
BASEMENT
FLOOR
PLAN

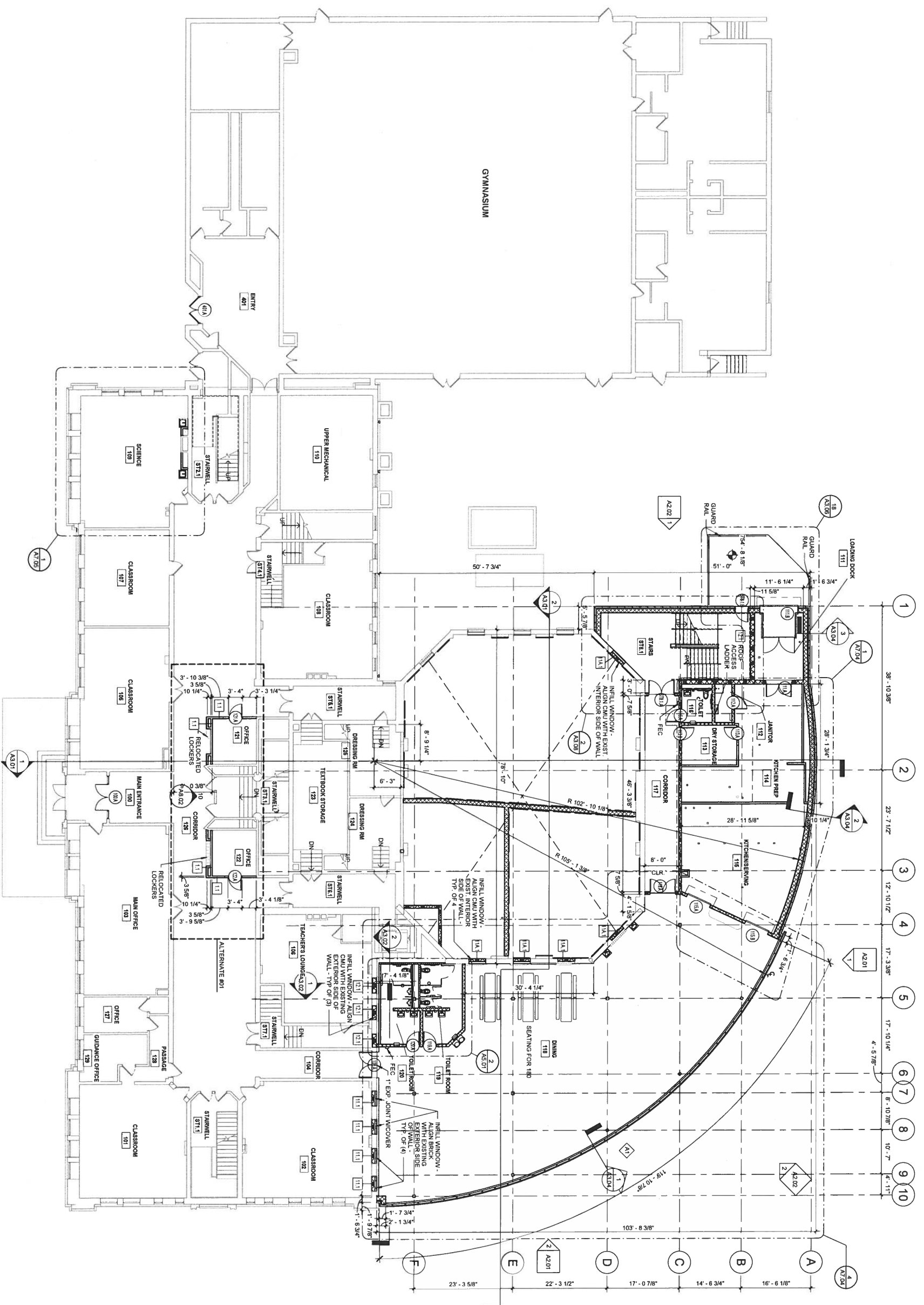
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REVISIONS	BY

DATE: 02/26/00
CONTRACT: 18000.01
PROJECT No.:
Designer:
SHEET: A1.00



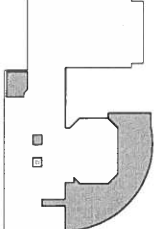
1 FIRST FLOOR PLAN
3/32" = 1'-0"

NOTE: SEE ENLARGED PLANS FOR ADDITIONAL INFORMATION

ELEVATION: 759'-3 1/8"
 ADDITION: 6,726 SF
 RENOVATION: 1,181 SF
 TOTAL: 7,907 SF
 TOTAL FIRST FLOOR: 29,046 SF



KEY PLAN



SHEET INFO
FIRST FLOOR PLAN

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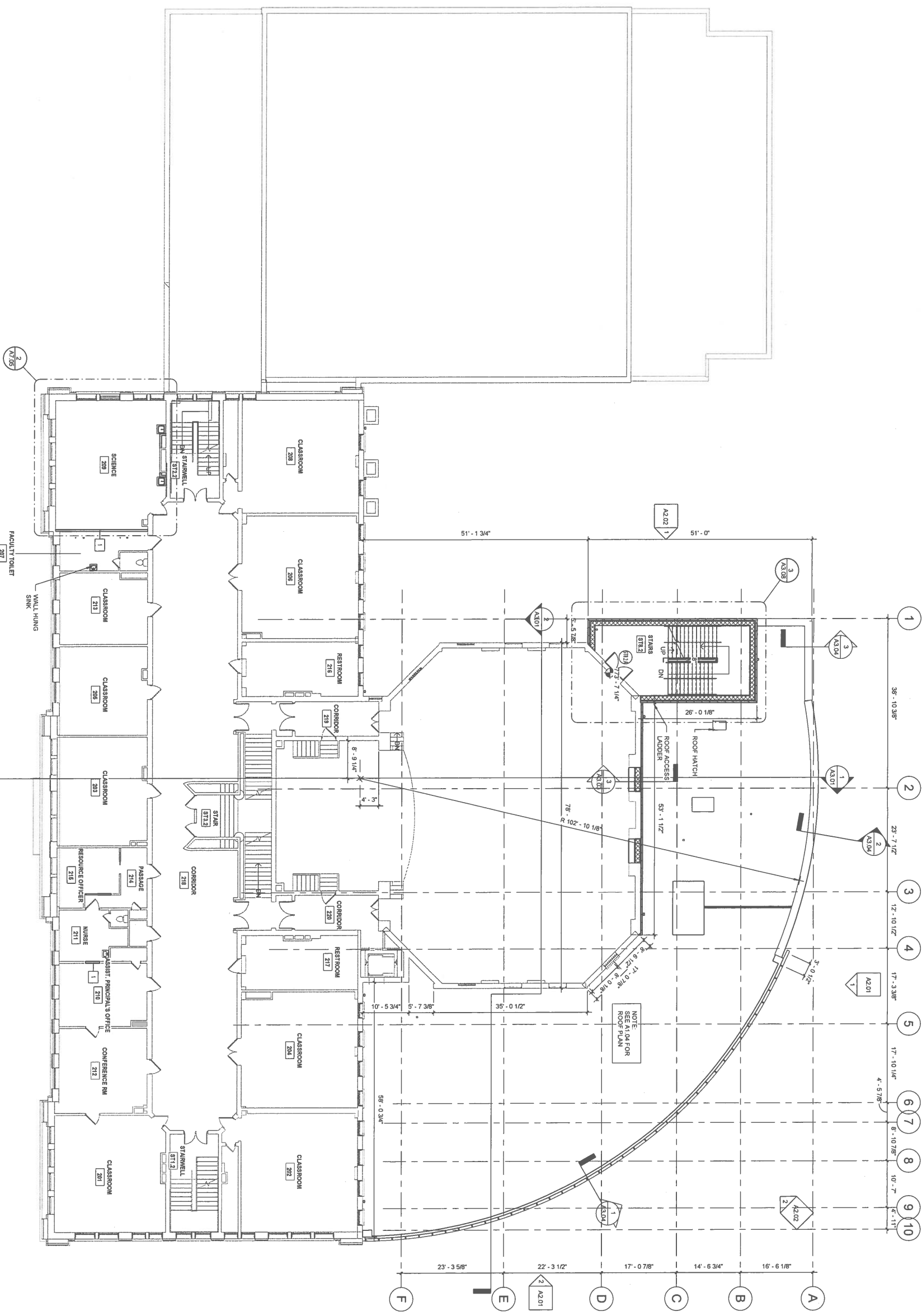


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 WHEELING, WV 26003

REVISIONS	BY

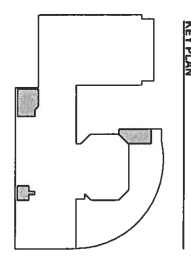
DATE	02/28/20
CONTRACT	
Designer	
PROJECT No.	18030.01
SHEET	A1.01



1 SECOND FLOOR
3/32" = 1'-0"

NOTE: SEE ENLARGED PLANS FOR ADDITIONAL INFORMATION

ELEVATION: 771'-9 1/8"
ADDITION: 515 SF
RENOVATION: 1,048 SF
TOTAL: 1,563 SF
TOTAL SECOND FLOOR: 16,789 SF



KEY PLAN

SHEET INFO
SECOND FLOOR PLAN

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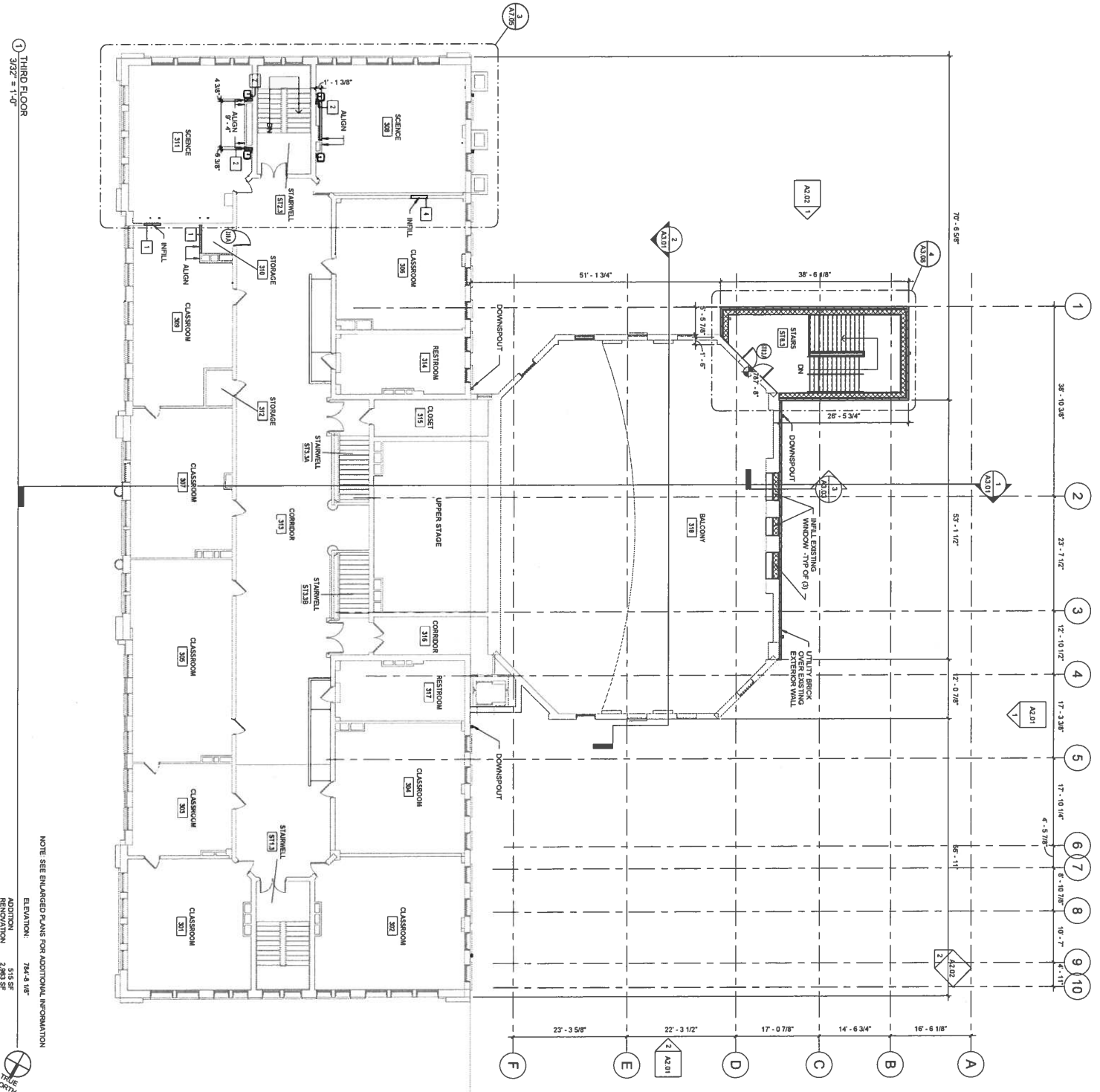


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TRIADELPHIA MIDDLE SCHOOL
1636 NATIONAL ROAD
WHEELING, WV 26003

REVISIONS	BY

DATE: 02/26/20
CONTRACT: Designer
PROJECT No. 180301
SHEET A1.02

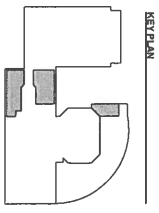


① THIRD FLOOR
3522 - 1109

NOTE: SEE ENLARGED PLANS FOR ADDITIONAL INFORMATION

ELEVATION: 794'-4.38"

ADDITIONAL AREA: 2,815 SF
 TOTAL AREA: 3,478 SF
 TOTAL THIRD FLOOR: 14,300 SF



SHEET
A1.03

DATE: 02/26/20
 CONTRACT: 2019-00000000
 PROJECT NO.: 18030-01

REVISIONS	BY

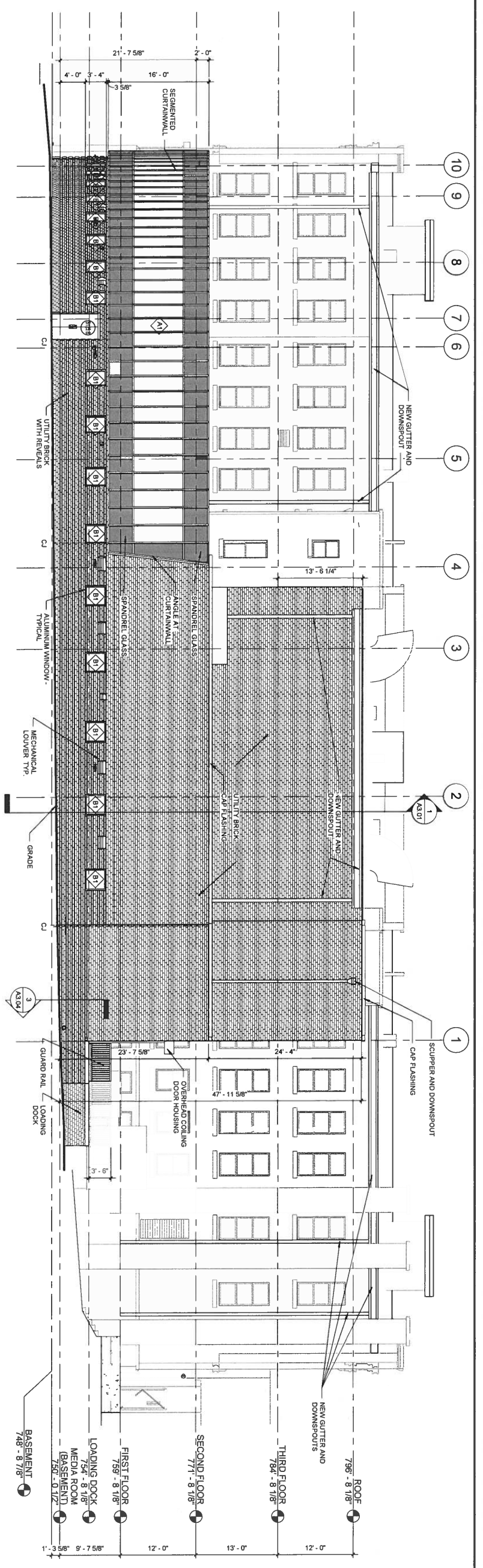
TRIADELPHIA MIDDLE SCHOOL
 1636 NATIONAL ROAD
 WHEELING, WV 26003

SHEET NO. 3
 THIRD FLOOR PLAN

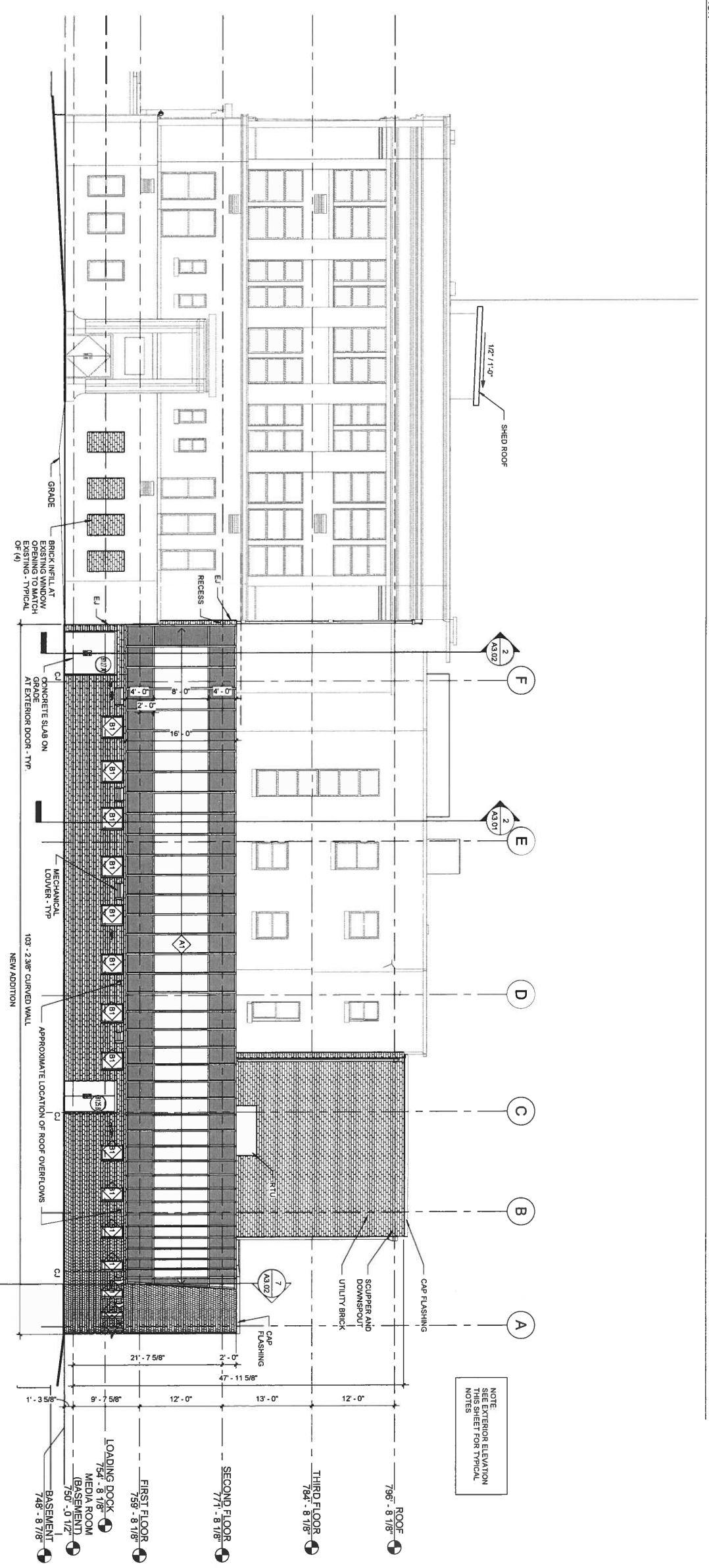
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① NORTH ELEVATION
1/8" = 1'-0"



② EAST ELEVATION
1/8" = 1'-0"

NOTE:
SEE EXTERIOR ELEVATION
NOTES

SHEET INFO
EXTERIOR
ELEVATIONS

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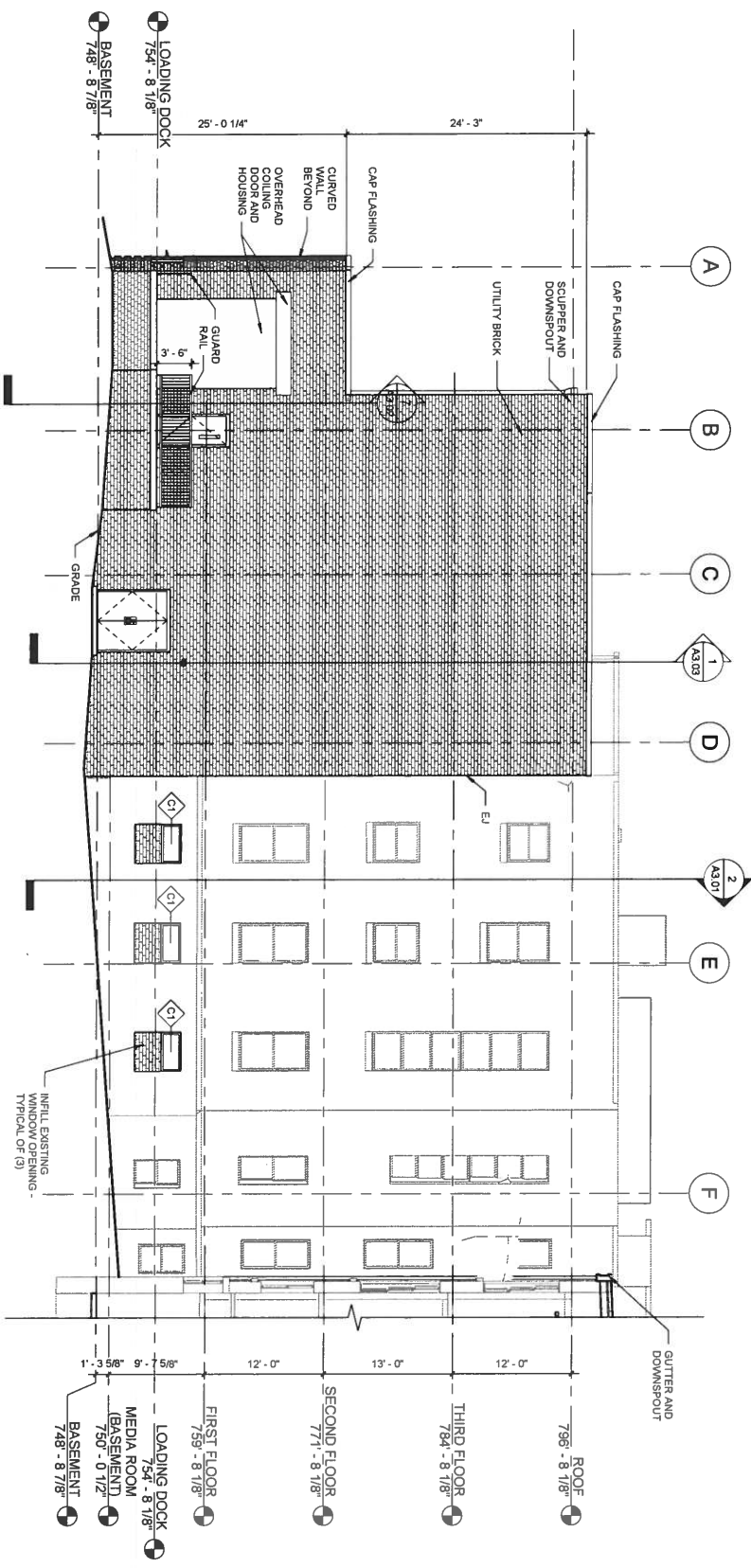
CHARLESTON, WEST VIRGINIA 26301 P (204)340-4267 F (204)340-7289
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TRIADELPHIA MIDDLE SCHOOL
1636 NATIONAL ROAD
WHEELING, WV 26003

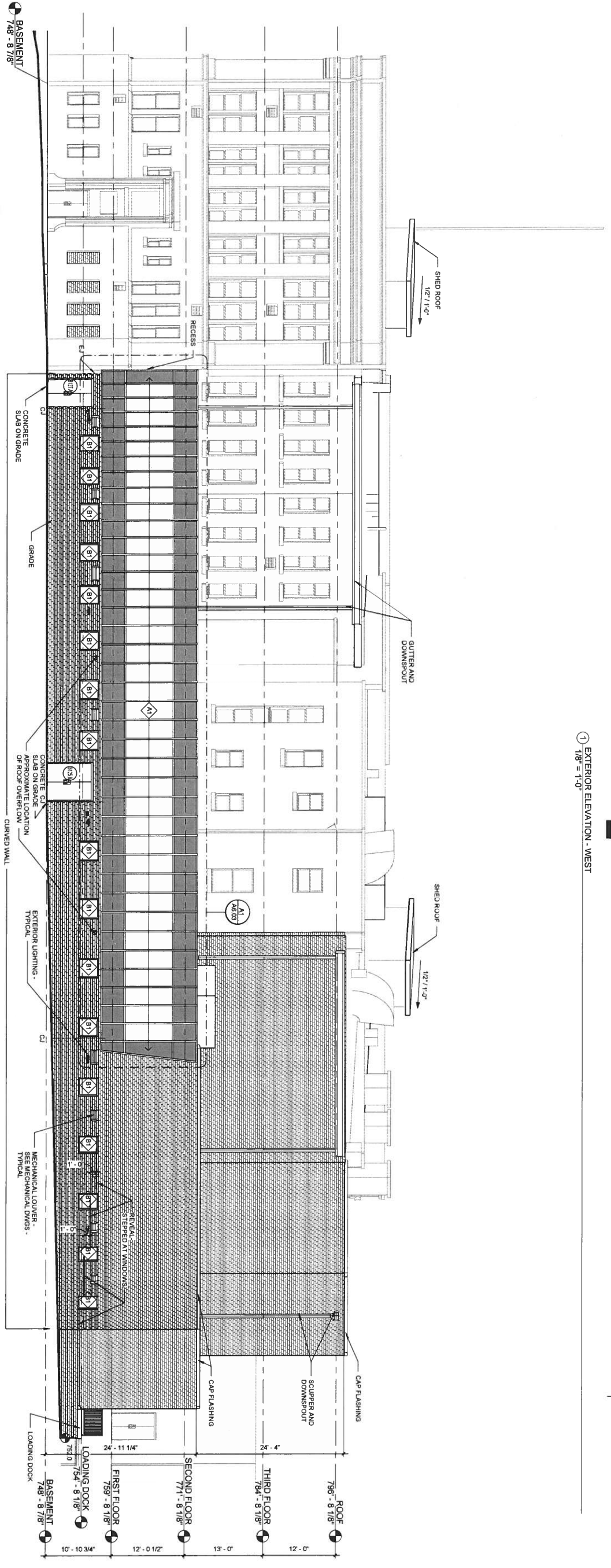
REVISIONS	BY

DATE: 02/26/20
CONTRACT: 750-011Z
PROJECT No: 18030 01
Designer: [Signature]

SHEET
A2.01



1 EXTERIOR ELEVATION - WEST
1/8" = 1'-0"



2 EXTERIOR ELEVATION
1/8" = 1'-0"



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SHEET INFO
EXTERIOR
ELEVATIONS

TRIADELPHIA MIDDLE SCHOOL
1636 NATIONAL ROAD
WHEELING, WV 26003

REVISIONS	BY

DATE 02/28/20
DESIGNER
PROJECT No. 18030.01
CONTRACTOR