

NOTICE OF AN ELECTRONIC MEETING

The following meeting will have a videoconferencing/teleconferencing option. As such it is possible that a quorum of Board members may be in attendance via electronic means and not physically present. In accordance with Wisconsin law, the meeting will remain open to the public. The public may attend in person at the location noted on the agenda. The public is encouraged to attend via electronic means. If anyone would like to speak at the meeting, County Board rules require they contact the County Clerk's office in advance to register. +608.935.0399.

	Public Works Committee Tuesday June 1, 2021 – 6:00 pm Conference Call 1.312.626.6799 Zoom Meeting ID: 879 2737 2364 Passcode:403761 Health & Human Services Center – Community Room 303 W. Chapel Street Dodgeville, Wisconsin	Iowa County Wisconsin
For information regarding access for the disabled please call 935-0399.		
<i>Any subject on this agenda may become an action item.</i>		
1	Call to order.	
2	Roll Call. (Committee & Audience)	
3	Consent Agenda: One motion to adopt all of the consent agenda items: A. Approve the meeting agenda for June 1, 2021. B. Approve the minutes of May 4, 2021 meeting. C. Next meeting: Monday June 28, 2021 at 6:00 PM.	
4	Report from committee members and an opportunity for members of the audience to address the committee. No action will be taken.	
5	Review Revised Right of Way Plat and Relocation Order for CTH F STH 78 – STH 39.	
6	Review Vacant Parcel Sales in Town of Dodgeville and Moscow for Right of Way Acquisitions	
7	Consider Revision to Policy #1116 Encroachments, Work in Right of Way, & Revocable Occupancy Permits for Cattle Passes.	
8	Consider a Revision to the ATV/UTV Ordinance to Clarify References to Fines and Penalties.	
9	Review 2022-2026 Highway and Bridge Capital Project Schedule / Project backlog, Discuss different project types, designs, and funding.	
10	Highway Commissioner's Report: A. Project Updates. B. CTH BB - HHH Roundabout Drainage Issues. C. Equipment Deliveries and Material Shortage Delays. D. Road School June 7-9 2021.	

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11	Next Meeting Date and Adjournment: Monday June 28 or Thursday July 1, 2021?
Posting verified by the County Clerk's Office: Date: Initials:	

You may attend via videoconference by downloading the free Zoom program to your computer at <https://zoom.us/download> At the date and time of the meeting, you log on through the Zoom program and enter the Meeting ID from the agenda. You may also attend via conference call by dialing the phone number listed on the agenda.



UNAPPROVED MINUTES
Public Works Committee
Monday May 3, 2021– 6:00 pm
Health & Human Services Center – Community Room and
Electronically via Zoom Meeting
303 W. Chapel Street
Dodgeville, Wisconsin

**Iowa
County
Wisconsin**

1	The meeting was called to order at 6:00 P.M. by Chair Sup. Gollon.
2	Roll Call. Present: Chair Gollon, Supervisor Butteris, Deal, Masters, and Storti; Others Physically Present: Administrator Bierke, Commissioner Hardy, Operations Manager Sudmeier, Citizens: Steve Dolan and Ron Lewis. Others Present via Zoom: Supervisors Nannkee and Leix.
3 & 4	Sup. Storti moved to approve the agenda for this meeting with a revision to remove item 9F related to Driveways along County Trunk Highway Improvements. Sup. Butteris seconded the motion. Carried unanimously as amended. Sup. Deal moved to approve the minutes of the April 5, 2021 meeting, Sup. Masters seconded the motion. Carried Unanimously.
5	Comments from the public or committee. No action taken. Ron Lewis commented on the County Trunk Highway BB project, which was improved in 2020. Ron commented the roadway was raised a foot and he can no longer enter/exit his driveway from the field he farms. He asked that the county fix his driveway and install new gravel as they have for a number of other driveways along the road. Commissioner Hardy explained the topic is related to item 9F which was removed from the agenda, as he is waiting on a Corp Counsel opinion regarding driveways and the Ordinance. In essence the Department replaces driveways in kind and the question is whether the Department is required to improve the drives or not. Mr. Lewis commented and provided photos of what he stated were other drives along CTH BB the Department improved or graded and graveled, but did not include his drive. The Chair asked the Commissioner to follow up with Mr. Lewis after he had discussed with Corp Counsel.
6	Revision to Policy #1116 Encroachments, Work in Right of Way & Revocable Occupancy Permits for Cattle Passes. Commissioner provided a draft of the proposed revisions regarding installation of cattle passes. Some discussion of livestock crossings, cost of installs, locations of installs, size of the pipes, and other concerns. Commissioner stated the GIS database identifies some 48+ crossings under the County Trunk Highway system. Discussion of installs to be funded 100% by the landowner, the Department remove them when no longer being utilized, and when in poor condition and identified for removal the owner must pay for replacement. Motion by Masters to approve the revisions to the policy as discussed conditional upon review and by Corp Counsel and bring back to the June meeting.
7	Resolution to transfer \$500,000 from the Highway Fund Balance for asphalt pavement maintenance surface repairs. Discussion of the deteriorated pavement conditions on CTH T (Birch Lake) and CTH N (South of CTH NN). The Commissioner had requested to transfer or utilize other funds for these repairs as the existing budget did not have the funding necessary, unless other priorities were not performed for the year. Initially the Committee discussed utilizing funds from the 2020 \$2.1M borrowing amount to fund these repairs and move some culvert work from borrowing to 2021 Covid funding. However, there are limitations set on the use of borrowed funds to be for Capital improvement or equipment only. The repairs to be made on these roads are not capital by definition due to their life expectancy. Discussion of options. Motion by Masters, seconded by Deal to approve the Resolution and move to the Executive

	Committee for further approval.
8	Assembly AB238 designating funding for County Highway Improvements and the Governor's veto. Discussion of the bill purposes to propose funding for local roads of a significant amount related to the Federal Cares money coming to the state. Discussion of the concerns with funding for roadway improvements and lack of a long-term solution.
9	Highway Commissioner's report. Commissioner advised the committee that a request was made for additional funding for the CTH F construction project, now that 65% plus plans have developed a more representative cost estimate. A meeting will be held in the Village of Avoca to present and discuss the proposed improvement for the CTH N – CTH NN to STH 133 Community Development Block Grant project. Commissioner presented and discussed the 2021 road list for sealcoat and crackfilling work. Commissioner updated the committee on equipment deliveries, listing of items for the spring auction, and receipt of the road oil bids for asphalt oils and sealcoat application. Road oil bids decreased for hotmix asphalt production, but increased for sealcoat oils from 2020 results.
10	The next meeting date is scheduled for Tuesday June 1, 2021 at 6:00 P.M.
16	Sup. Deal moved to adjourn the meeting. Sup. Storti seconded the motion. Motion carried unanimously. Meeting adjourned at 7:00 P.M.
Minutes by Highway Commissioner Hardy 5/06/2021.	

AGENDA ITEM COVER SHEET

Title: CTH F Right of Way Plat and Relocation Order

☐ Original

☒ Update

TO BE COMPLETED BY COUNTY DEPARTMENT HEAD

DESCRIPTION OF AGENDA ITEM (Please provide detailed information, including deadline):

Approval of the right of way acquisition plat for the CTH F STH 78 - STH 39 project. WisDOT required the Design Engineer to refile the Plat and Relocation Order due to some numbering errors between the two plats for the project.

RECOMMENDATIONS (IF ANY):

Recommend to approve

ANY ATTACHMENTS? (Only 1 copy is needed)

☒ Yes

☐ No

If yes, please list below:

Copy of the Plat and Relocation Order.

FISCAL IMPACT:

Budgeted in 2021.

LEGAL REVIEW PERFORMED:

☒ Yes

☐ No

PUBLICATION REQUIRED:

☐ Yes

☒ No

PRESENTATION?:

☒ Yes

☐ No

How much time is needed? 2 Mins.

COMPLETED BY: CRH

DEPT: HWY

2/3 VOTE REQUIRED:

☐ Yes

☒ No

TO BE COMPLETED BY COMMITTEE CHAIR

MEETING DATE:

AGENDA ITEM #

COMMITTEE ACTION:

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RELOCATION ORDER

LPA1708 08/2011 (Replaces LPA3006)

Project 5034-00-03	Road name Blanchardville – Dane County Line (STH 78 – STH 39)	Highway CTH F	County Iowa
Right of way plat date May 14, 2021	Plat sheet number(s) 4.01 through 4.21	Previously approved Relocation Order date	

Description of termini of project:

Beginning at a point (Station 47+15.10) that is 65.36 feet South and 2624.34 feet West of the East Quarter Corner of Section 14, T. 4 N., R. 5 E., Town of Moscow, Iowa County, Wisconsin, thence Northerly along the centerline of CTH F, 21,821.02 feet (4.133 miles), more or less, to a point (Station 265+36.12) that is 1146.71 feet North and 694.69 feet West of the South Quarter Corner of Section 27, T. 5 N., R. 5 E., Town of Moscow, Iowa County, Wisconsin, as shown on the Plat or a copy thereof marked:

R/W Project Number 5034-00-03
Blanchardville – Dane County Line
(STH 78 – STH 39)
CTH F
Iowa County

The same being sheet 4.01 through 4.21 of said plat.

To properly establish, lay out, widen, enlarge, extend, construct, reconstruct, improve, or maintain a portion of the highway designated above, it is necessary to relocate or change and acquire certain lands or interests in lands as shown on the right of way plat for the above project.

To effect this change, pursuant to authority granted under Sections 83.07 & 83.08, Wisconsin Statutes, Iowa County orders that:

1. The said road is laid out and established to the lines and widths as shown on the plat.
2. The required lands or interests in lands as shown on the plat shall be acquired by: Iowa County
3. This order supersedes and amends any previous order issued by: Iowa County

Name and Title

Date

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AGENDA ITEM COVER SHEET

Title: Review and set property offering prices for acquisitions on CTH F and II.

☒ Original

☐ Update

TO BE COMPLETED BY COUNTY DEPARTMENT HEAD

DESCRIPTION OF AGENDA ITEM (Please provide detailed information, including deadline):

Review vacant land sales prices for 2019 and 2020 for the Town of Dodgeville and Moscow. Review a recommendation for offering price per acre for each project.

RECOMMENDATIONS (IF ANY):

Recommend to set parcel offering prices on a per acre basis as recommended.

ANY ATTACHMENTS? (Only 1 copy is needed)

☒ Yes

☐ No

If yes, please list below:

Summary of sales.

FISCAL IMPACT:

Budgeted in 2021 with CTH F project.

LEGAL REVIEW PERFORMED:

☒ Yes

☐ No

PUBLICATION REQUIRED:

☐ Yes

☒ No

PRESENTATION?:

☒ Yes

☐ No

How much time is needed? 5-10 Mins.

COMPLETED BY: CRH

DEPT: HWY

2/3 VOTE REQUIRED:

☐ Yes

☒ No

TO BE COMPLETED BY COMMITTEE CHAIR

MEETING DATE:

AGENDA ITEM #

COMMITTEE ACTION:

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Town of Moscow - 2019-2020

Date	Document	Acres	Price	\$/Acre
9/9/2019	362780	5.125	\$60,000.00	\$11,707.32
10/30/2019	363513	172.2	\$640,000.00	\$3,716.61
11/11/2019	363665	7.199	\$65,000.00	\$9,029.03
12/27/2019	364288	1.085	\$12,000.00	\$11,059.91
3/13/2020	365188	3.61	\$30,000.00	\$8,310.25
8/25/2020	368193	37.743	\$200,000.00	\$5,299.00
Totals		226.962	\$1,007,000.00	\$4,436.87
Average				\$8,187.02
Average (-High/Low)				\$8,424.55

Appraisal	Lot #1	4.66	\$46,600.00	\$10,000.00
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Town Dodgeville 2019-2020

Date	Document	Acres	Price	\$/Acre	
4/15/2019	360749	8.089	\$80,000.00	\$9,889.97	
5/2/2019	361009	40	\$240,000.00	\$6,000.00	
5/28/2019	361384	64.74	\$80,000.00	\$1,235.71	Family Sale
5/31/2019	361444	5.54	\$67,000.00	\$12,093.86	
6/28/2019	361799	70.694	\$420,000.00	\$5,941.10	
7/16/2019	362027	2.03	\$65,500.00	\$32,266.01	
9/4/2019	362722	8.58	\$22,500.00	\$2,622.38	
11/19/2019	363797	4.3	\$65,000.00	\$15,116.28	
12/13/2019	364090	7.25	\$85,000.00	\$11,724.14	
1/3/2020	364381	49.07	\$189,000.00	\$3,851.64	
1/30/2020	364701	29.092	\$200,000.00	\$6,874.74	
2/7/2020	364798	3.9	\$22,000.00	\$5,641.03	
2/18/2020	364884	2.68	\$74,900.00	\$27,947.76	
5/8/2020	366104	33.396	\$207,100.00	\$6,201.34	
5/15/2020	366282	3.03	\$45,500.00	\$15,016.50	
5/26/2020	366452	21.03	\$35,000.00	\$1,664.29	
10/12/2020	369153	65.31	\$360,000.00	\$5,512.17	
10/28/2020	369548	10	\$110,000.00	\$11,000.00	
12/15/2020	370500	24.46	\$104,000.00	\$4,251.84	
1/27/2021	371211	39.163	\$332,900.00	\$8,500.37	
3/11/2021	371952	3.75	\$55,000.00	\$14,666.67	

Totals	496.104	\$2,860,400.00	\$5,765.73
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Average	23.624	\$ 136,209.52	\$ 9,905.61
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Average (-High/Low)			\$9,185.06
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Average (5 acres <)			\$18,442.37
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Average (>5 Acres)			\$6,866.27
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AGENDA ITEM COVER SHEET

Title: Review revision to Policy #1116 Encroachments, Work in Right of way permi

☐ Original

☒ Update

TO BE COMPLETED BY COUNTY DEPARTMENT HEAD

DESCRIPTION OF AGENDA ITEM (Please provide detailed information, including deadline):

Policy #1116 has been revised to address placement, removal, and requests for livestock crossings on CTH's.

RECOMMENDATIONS (IF ANY):

Recommend to approve.

ANY ATTACHMENTS? (Only 1 copy is needed)

☒ Yes

☐ No

If yes, please list below:

Draft of Policy Revisions.

FISCAL IMPACT:

None

LEGAL REVIEW PERFORMED:

☒ Yes

☐ No

PUBLICATION REQUIRED:

☐ Yes

☒ No

PRESENTATION?:

☒ Yes

☐ No

How much time is needed? 5 Mins.

COMPLETED BY: CRH

DEPT: HWY

2/3 VOTE REQUIRED:

☐ Yes

☒ No

TO BE COMPLETED BY COMMITTEE CHAIR

MEETING DATE:

AGENDA ITEM #

COMMITTEE ACTION:

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Encroachments, Work in Right of Way, &
Revocable Occupancy Permits

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Date Originated: 1/28/2019

Date of Modifications:

Policy Number: 1116

1. PURPOSE:

This Policy is established to explain the Highway Department's responsibility to protect the public road right of way from encroachments. This policy is established to preserve and protect the public right of way from encroachments by adjacent private landowners or neighboring properties. By adoption of this policy the Department is required to disallow or deny new encroachments, to actively pursue new encroachment violations for removal, to issue orders for removal of encroachments identified as being unsafe to the travelling public, or to issue permits for encroachments not posing an immediate safety hazard to the public but which existed prior to the adoption of this policy.

2. ORGANIZATIONS AFFECTED:

All citizens and residents of Iowa County living adjacent to the public right of way of the county trunk highway system. Employees of the Iowa County Highway Department.

3. POLICY:

The Department shall work to identify all encroachments which existed prior to the adoption of this policy. The listing of those encroachments by property description, tax parcel, or address shall be attached to this policy as an addendum when completed by the Department. Then, the Department shall work to identify, remove, and preclude all future encroachments. With regards to new encroachments; the Department shall investigate all notices or complaints of encroachment, notify landowners when their activities encroach upon the public right of way, and work to remove all encroachments from the public right of way to the fullest extent possible for the preservation and protection of its' use for the public good. With regards to existing encroachments, the Department shall work to remove all existing encroachments from the Clear Zone, shall work to remove all encroachments within the right of way if they pose an immediate safety hazard to the travelling public, or may issue a Revocable Occupancy permit for any pre-existing encroachments which are allowed to remain within right of way.

4. REFERENCES:

Wisconsin Administrative Code TRANS 200 Erection of Signs on Public Highways and Handicapped Parking Signage; Wisconsin State Statute Chapters 23.0 Conservation, CH32.0 Eminent Domain, CH82.0 Town Highways, CH83.0 County Trunk Highways, CH86.0 Miscellaneous Highway Provisions, CH90.0 Fences, CH196.0 Regulating Utilities, CH346.0 Rules of the Road, and CH349.0 Vehicles – Powers of Local and State Authorities. Iowa County Ordinances 300.05 Highway Access for Special Events, 400.01 Zoning Ordinance, 600.18B All-terrain and Utility Terrain Vehicle Route Ordinance and 800.02 Highway Access Ordinance. Section 8.0; Code of Federal Regulations 23 Subpart 665 known as the Manual on Uniform Traffic Control Devices and its' Wisconsin

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Department of Transportation Supplement, Iowa County Policy Manual Policies numbered #1102 Fence Damage, #1103 Mailbox Damage, #1104 Mailbox Installation Guide, #1106 Utility Accommodation Policy, and #1106.1 Utility Accommodation Policy Supplement.

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5. PROCEDURES:

The highway right of way shall be preserved and protected for the safe use of the travelling public and for providing access to citizens and residents. The Department shall manage and regulate encroachments in accordance with state statutes with a goal of removal therefrom.

- A. An encroachment is an intrusion onto, over, or under the rights or property of another. In general, an encroachment with regards to this policy is an intrusion by property of a private party onto the right of way of the public. An encroachment may be a fence, stand, sign, object, building, driveway, mailbox, utility, livestock crossing, or other structure or use.

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- B. The Clear Zone is defined within the Wisconsin Department of Transportation Facilities Development Manual CH 11-15 and illustrated in Attachments 1.9, 1.10, and 1.11. It is defined as the roadside border area which is made available for safe use by errant vehicles.

The Clear Zone starts at the edge of the paved surface (travelled way) and consists of the shoulders, auxiliary lanes, recoverable slopes, and any traversable but non-recoverable slope with a clear run-out beyond the toe of the slope. Clear Zones should not contain any critical features, objects of non-breakaway design, or non-traversable slopes; with exception to guardrail protection devices. For the purposes of this policy, all objects within the Clear Zone shall be either removed, redesigned to be traversable, relocated outside of the right of way, or made to be break-away. In some cases, an encroachment may be allowed to remain within the Clear Zone and right of way if shielded or guarded by a barrier. Costs for installation of barriers for shielding private encroachments shall be borne by the property owner of the encroachment, unless the guardrail pre-existed this policy date. In most instances; the Department will work to remove all encroachments within the Clear Zone, and most encroachments from the highway right of way.

Residents who want to erect or install objects along the right of way shall abide by the zoning regulations in effect at the location with regards to locations, setbacks, and requirements for placement. Encroachments which exist in the right of way are categorized as being either of a break-away or non-breakaway design. A breakaway design object is engineered to break apart or collapse when hit by an errant vehicle or other object; thereby allowing the vehicle or object to pass through or past the object. Non-breakaway objects are those which are fixed in design, and do not allow a vehicle or object to pass by or continue in its' path. Non-breakaway objects shall be discouraged from being erected within the county highway right of way, and shall not be allowed within the highway Clear Zone as defined above. Non-breakaway objects allowed to remain on the right of way by Revocable Occupancy Permit may require shielding by barrier or guardrail. Breakaway design objects may be allowed to exist within the right of way and Clear Zone, when allowed by the Department by permit. Objects allowed to remain indefinitely within the right of way by the Department shall be issued either an Adopt-a-Highway Permit, Highway Access Permit, Private Utility Permit, Revocable Occupancy Permit, Tourist Oriented Directional Signage Permit, Work in Right of way Permit, or Utility Permit.

Fences. Fences and other structures are required to be located outside of the public right of way. Wisconsin State Statute 86.03 states that no person shall build or reconstruct any fence within the public right of way. Residents may reconstruct fences along the right of way without a permit as long as erected beyond or at the right of way limits. Residents should contact the Highway Department to locate the right of way along their parcels prior to reconstructing or erecting fences. See Policy#1102 regarding Damages to Fences.

Obstruction of Highway Embankment, Highway, Ditch, or Cultivation. No materials of any kind shall be left on the highway not closed to public travel in piles or rows by anyone. No person shall injure any highway by obstructing or diverting any creek or watercourse or by dragging logs or timber or any other act. No person shall plow, cultivate, or work any lands such that to interfere with or obstruct any drainage in any public highway ditch. No person shall operate any farm or other machinery on, over, along, or across any public highway in such a manner as to cause damage to said highway. No person shall willfully or maliciously make any ditch, depression, embankment, or place any obstruction in any public highway intended or calculated to impede or incommode the use of the highway, or place any obstruction in any ditch utilized to drain any highway.

Livestock or Cattle Crossings. The Highway Department shall have authority to determine whether a livestock crossing is to be installed or not at any given location on the basis of safety, traffic volume, terrain, or other considerations effecting the road and bridge infra-structure or right of way use.

A Landowner may request a livestock crossing on the right-of-way adjacent to their property. The following types of livestock crossings may be requested:

A. At Grade Livestock Crossing - Owners or operators of livestock are provided some liability protection in Wisconsin State Statutes SS 346.21 for guiding their livestock across roads. In situations where livestock are being led across county highways by owners/operators at set locations in the right of way, the owner may request livestock crossing signage at the location of the crossing through a "Work in Right-of-Way Permit". The Department shall review locations of requests for crossings to determine if signage is warranted based on sight visibility, safety, traffic volume, and other concerns in accordance with the guidelines of the Manual of Uniform Traffic Control and Devices and the Wisconsin Supplement.

- 1) If deemed relevant for the location, the Department may install signage to mark the requested locations to warn or notify drivers of a livestock crossing location.
- 2) The owners requesting at grade crossing signage shall be responsible for any roadway, ditch drainage, culvert, or other infrastructure damages caused or revisions required at the location of the crossing by their animals per state statute.
- 3) The Department may require Owners to install a suitable gravel crossing, gates, fencing, culverts, and other appurtenances to guide or lead animals to and through the location as directed and/or determined by the Department. When said crossings cease to be utilized as evidenced by the removal of fencing and the owner is notified by the Department, the owner shall remove the improvements and restore the right of way to its' original condition at their costs, or the Department may do so and charge those costs to the Owner.

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- 4) The Department may remove livestock crossing signage when determined to be no longer relevant or utilized at its' discretion.
- B. Below - Grade Separation - In the event the act of leading livestock across highways is on a regular basis or daily routine; an owner may request a below-grade separation livestock crossing structure be installed under the highway through a "Private Utility Agreement Form" under the following conditions:
- 1) If a landowner owns property on both sides of the road at the location of the proposed crossing.
 - 2) If a landowner owns property on one side of the highway and has an agreement (rental or otherwise) from the opposite adjoining landowner for use of their property at the point of the crossing request on the other side of the highway.
 - 3) The Landowner shall be responsible for all costs associated with the care, maintenance, upkeep, and usage of the crossing for their own usage and for the usage of the travelling public as requested or required by the Highway Department.
 - 4) The landowner shall fill out and submit a "Private Utility Agreement Form" from Policy #1106.1 Utility Accommodation Supplemental Provisions, which defines responsibilities of the owner applicant for the improvement.

The Department shall determine if a below - grade separation structure is feasible for the location(s) the owner is requesting. The owner shall agree to cover all costs for installation and maintenance of the crossing for the life of the crossing. After issuance of Private Utility Agreement; the Landowner shall install or cause to be installed the crossing in accordance with the requirements of the permit and agreement.

- C. Existing livestock below - grade separation structures, which pre-exist the date of this policy. Existing below-grade separation livestock crossings; which are determined to be in good condition, may continue to be utilized for the purposes intended with their initial installation. However, when an existing livestock crossing is determined to be removed at the discretion of the Department; the Landowner shall be required to file for a permit for its' replacement and cover all costs associated with its' replacement. The following conditions shall be the determination for the grounds of removal of an existing Cattle or Livestock Crossing at the discretion of the Department:

- 1) When notified by an adjacent landowner of an existing crossing no longer being necessary, relevant, or utilized.
- 2) When the condition of the structure deteriorates to the point where it will no longer pass vehicle traffic safely, or the Highway is at-risk of failure due to rust, holes, or other issues affecting its' condition.
- 3) When such fencing at the crossing and or the pasture leading to the crossing ceases to exist or be utilized as evidenced by its' condition.
- 4) When a safety, incident, or other contributing factor exists which affects users of the highway; such as an unprotected vertical dropoff within the Clear Zone of the Highway.
- 5) When the Department performs a surface improvement project; so as to address concerns with safety and hazards due to obstructions within the Clear Zone.

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The Department shall determine when pre-existing Livestock Crossings are to be removed based on the criteria given above. The Department shall remove those cattle crossings determined to no longer be in use.

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Trees, Shrubs, and Landscaping. Trees, shrubs, and other landscaping planters or features are not to be installed on county trunk highway right of way. Specifically, trees and landscaping planters or features are a hazard to travelling motorists as those items are not breakaway or traversable. In locations of private residences, it is recognized that landowners want to provide privacy and screening by addition of landscaping. Any shrubs, bushes, hedges, or landscaping shall be installed off of the right of way. Trees shall be installed off of right of way, and preferably such that the drip line of the tree is also behind the right of way line. Often trees are planted too close to the right of way, necessitating the Department to trim mature trees back to the trunk as a result of overhangs onto the highway, thereby limiting their effectiveness as ornamental or being naturally aesthetic. Flower beds and similar features may be allowed on the right of way by Work in Right of Way Permit as long as maintained in a neat and orderly appearance by the landowner. The growth height of the plantings shall not exceed 18 inches. The feature is planted beyond the highway ditch line or Clear Zone or within 10 feet or less of the owner's land; whichever is most restrictive, the feature is not built up, depressed, or raised from the surrounding topography, and the plantings are small in size so as to be breakaway or traversable by an errant motor vehicle.

Signs. Signs shall not be installed within any County Trunk Highway right of way in accordance with Wisconsin State Statutes 83, 86, and 349, Wisconsin Administrative Code Trans 200, and Ordinance 400.02 County Zoning Ordinance. Some signs recognizing businesses are allowed within county highway right of way as described in Ordinance #800.07 Tourist Oriented Directional Signage, Policy #1117 Adopt-a-Highway Signs, and Ordinance 600.18B All-Terrain Vehicle and Utility-Terrain Vehicle route signage all of which shall be installed by the Highway Department. Signs marking private utility installations on Highway Right of Way shall be placed and maintained by the owners of the utility through either a Private Utility Agreement and Work in Right of Way Permit or a Utility Permit in compliance with Policy #1106 Utility Accommodation Policy in accordance with the Agreement. Public Utilities in right of way shall be allowed to install signs and markers immediately adjacent to their utility for the purposes of marking the location thereof, in accordance with Policy #1106 Utility Accommodation Policy. Signs within county trunk highway right of way within the limits of villages or cities shall be regulated by the city or village, unless regulations do not exist in which case they shall be subject to this policy.

Citizens may request signage installations for warning, guidance, regulatory or informational purposes for highway users as regulated by Wis. State Statute 349.065, the Manual of Uniform Traffic Control and Devices (MUTCD), or the Wisconsin supplement to the MUTCD. In an effort to control the amount of signage in the highway right of way, the Department shall have the determination on adding additional signage or not. The Department shall follow the guidance provided in the MUTCD in making said determinations. Examples of signage to be requested are speed limit signage, speed limit revisions, advance notification / warning signage, livestock crossing, pedestrian crossing, school bus stopping/crossing, non-vehicular warning, No parking, or similar.

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Mailboxes. Mailboxes are allowed within the county highway right of way for provision of service to residents. Mailbox installation guidance is governed and provided by the United States Postal Service. All mailboxes and posts shall be of a breakaway design, so as to not present a safety issue to the travelling public. No mailbox shall be allowed within the Clear Zone of any county trunk highway which is not of a breakaway design. Mailboxes shall not be set in or on concrete or masonry posts. Mailboxes shall be of the size governed by the Postal Service. Mailbox posts shall be of 4x4 wooden or 2 inch steel posts or smaller in size per the installation guidelines. In instances of multiple mailboxes placed at a single location, the posts and mailbox attachment devices shall be designed to be breakaway. See policy #1102 Mailbox Damage and #1103 Mailbox Installation Guidelines. Newspaper collection boxes shall be mounted adjacent to mailboxes and shall be of similar construction or type.

Driveway Accesses and Related Appurtenances. All driveway accesses that connect directly to a county trunk highway must receive a permit from the Iowa County Highway Department prior to their installation per Ordinance 800.02. Existing use driveways are grandfathered for usage in accordance with the Highway Access Ordinance. Driveway approach and culvert connections to the county trunk highway system shall be designed to be traversable in accordance with the ordinance. Rural concrete driveway approaches within the public right of way must be located beyond the edge of the roadway shoulder. Temporary Driveways, or those lasting less than 1 year; shall be constructed under a Work in Right of Way Permit, but the construction requirements shall meet those of the Highway Access Ordinance.

Retaining Walls or Private Culvert Headwall Structures. Headwalls for culverts, or retaining walls may pose potential hazards to the travelling public and may hinder highway maintenance and snow removal. No private culvert headwalls or retaining walls shall be allowed within the public right of way. Slopes parallel or perpendicular to the travel way shall be constructed to be traversable for errant vehicles. Setbacks are required for structures along the county trunk highway per the County Zoning Ordinance.

In general, the Department shall work to deny, disallow, preclude, restrict, and/or remove all new encroachments from the highway right of way; other than those as identified below. When encroachments are identified the Department shall mail notices to property owners of the encroachment notifying them of violations. If removal is warranted, the Department will provide a timeframe for corrective actions to remove the encroachment. If the encroachment is allowed to remain (for pre-existing encroachments only), the Department will provide the permit process and conditions of allowance regarding the object or encroachment.

Some encroachments are allowable in the public right of way for the purpose of providing services to the citizens, residents, and public. Examples of these encroachments include mailboxes, utilities, driveways, flower beds, and similar objects. The Department shall determine what encroachments are allowable and shall manage their type, size, kind, location, and construction through various permitting processes. The Department utilizes the following permit processes to manage encroachments:

- A. **Adopt-a-Highway Permit** – regulates and allows private parties to adopt portions of county trunk highway right of way to volunteer for the purposes of cleanup and litter removal. Signage is installed at each end of the adopted segment to recognize the volunteer group or organization who is performing the service. The members of the organization perform these tasks within highway right of way. The organization may not be associated with a partisan or political group. See the County Adopt-a-Highway Policy.
- B. **Driveway or Highway Access Permit** – regulates driveway location, size, construction, and other criteria along county trunk highways. The Department shall regulate Highway Access or Driveway locations and placement through Ordinance #800.02 Highway Access Ordinance. Mailboxes are allowed as a part of the driveway access permit and for the provision of service by the postal service. New driveway access mailboxes shall meet the postal service guidelines or be issued encroachment violation notices to be in compliance. Pre-existing mailboxes with non-breakaway designs shall be sent notices of encroachment violations, so landowners are notified of risks or hazards to motorists and liability for those hazards and will be left to the landowner to correct or not.
- C. **Revocable Occupancy Permit** – regulates allowance of pre-existing encroachments within the right of way. Revocable occupancy permits shall be regulated by this policy. In some situations existing features or objects will be allowed to remain within the right of way and out of the clear zone if the objects removal or relocation would cause a hardship on the landowner.
- D. **Tourist Oriented Directional Signage (TODS) Permit** – regulates directional signage for private businesses which are not located on the county trunk highway where the signs are located. TODS signage is regulated under County Ordinance.
- E. **Utility Permit or Private Utility Agreement** – regulates public and private utility placements into, on, or along the highway right of way. The Department shall regulate utilities in right of way through Policy #1106 Utility Accommodation Policy and Policy #1118 Utility Accommodation Policy Supplemental Conditions. Private utility installations shall not be placed within the right of way without a Private Utility Agreement executed by the party making the request and either a Utility Permit or a Work in Right of Way Permit depending on the nature of the work. A Work in Right of Way Permit is intended for short duration or temporary installations.
- F. **Work in Right of Way Permit** – regulates placement of encroachment activity by private individuals. Work in right of way permits shall be regulated by this policy and are issued primarily for routine or annual short duration or temporary installations.
- G. No other buildings, structures, objects, or encroachments shall be allowed within the county highway right of way.

If an item is identified which existed within the right of way prior to the adoption of this policy, the Department may determine to allow the encroachment to remain; unless it is of a non-breakaway design and lies within the Clear Zone as established by the Wisconsin Department of Transportation Facilities Development Manual CH 11.0. If the Department makes a determination to allow a pre-existing encroachment to remain; either a Work-in-Right-of-Way Permit or Revocable Occupancy Permit shall be issued to document its' location and notify the owner of the County's right to have it

removed in accordance with Wisconsin State Statute 86.04 - Highway Encroachments. For the safety of the travelling public, whether existing or new; no fixed or non-breakaway objects will be allowed to remain within the Clear Zone of the county trunk highway unless it is shielded or guarded.

When an existing non-breakaway design item has been identified as being within the highway Clear Zone, the Department shall issue a notice of removal of the encroachment to the owner along with an order for removal within thirty (30) days. If the item is not removed within the time allowed, the Department shall remove the object and charge any costs for the removal to the responsible party per state statute. If the non-breakaway item is a building which resided prior to the adoption of this policy; the Department may issue a revocable occupancy permit and allow the building to remain for example in instances where there is no accident history and the building is within compliance of the Zoning Ordinance. When an existing non-breakaway design item is identified as being within the right of way, but out of the Clear Zone; the Department may do the following:

- A. **Issue a Revocable Occupancy Permit.** A Revocable Occupancy Permit is a permit which notifies a landowner of an encroachment onto the public right of way. The permit identifies the encroachment, its' location, and the reason the encroachment may remain. The permit will stipulate the situations where the encroachment may remain, and specify the conditions of its removal. In addition, the permit officially notifies the landowner and future property owners of their responsibility for the removal of the encroachment under certain circumstances. The permit is tied to the tax parcel by deed description of the right of way portions occupied and recorded with the Registrar of Deeds Office, so as to remain an encumbrance on the owner of the property. The permit also clarifies the encroachment is allowed to remain (permitted) and maybe required to be removed by the Department at any time.
- B. **Issue a Work in Right of Way Permit.** A work in right of way permit is for a temporary or short term duration encroachment or for a private utility placement request. Landowners requesting a private utility installation on county trunk highway right of way shall file either a Work in Right-of-Way Permit or a Utility Permit as an intent of installation, provide a plan depicting and describing the type and purpose for the utility installation, and sign a Private Utility Agreement before the installation will be allowed. A sample Private Utility Agreement is attached hereto this policy.
- C. **Issue a Notice of Encroachment.** When an encroachment object is identified within the right of way, the Department shall issue a notice of encroachment to the adjoining landowner along with an order for removal within thirty (30) days. If after thirty days, the notice has expired; the Department may remove and dispose of the encroachment, restore the disturbed area, and charge the owner of the land for any costs incurred by the Department in the act of the removal.

AGENDA ITEM COVER SHEET

Title:ATV/UTV Ordinance #600.18B amendments for fines and fees.

☒ Original

☐ Update

TO BE COMPLETED BY COUNTY DEPARTMENT HEAD

DESCRIPTION OF AGENDA ITEM (Please provide detailed information, including deadline):

Upon review of the ATV/UTV Ordinance by staff, some clarifications and question came up regarding fines and enforcement of various provisions of the Ordinance.

RECOMMENDATIONS (IF ANY):

Recommend to amend and move to the County Board for revision.

ANY ATTACHMENTS? (Only 1 copy is needed)

☒ Yes

☐ No

If yes, please list below:

Draft of proposed ordinance revisions.

FISCAL IMPACT:

None

LEGAL REVIEW PERFORMED:

☒ Yes

☐ No

PUBLICATION REQUIRED:

☐ Yes

☒ No

PRESENTATION?:

☒ Yes

☐ No

How much time is needed? 5 MINS

COMPLETED BY: CRH

DEPT: HWY

2/3 VOTE REQUIRED:

☐ Yes

☒ No

TO BE COMPLETED BY COMMITTEE CHAIR

MEETING DATE:

AGENDA ITEM #

COMMITTEE ACTION:

Bank

IOWA COUNTY
ALL-TERRAIN and UTILITY TERRAIN VEHICLE ROUTE ORDINANCE

SECTION 1.0: INTRODUCTION

1.1 NAME

This Ordinance shall be called the Iowa County All-Terrain and Utility-Terrain Vehicle Route Ordinance.

1.2 INTENT

Following due consideration of the recreational and economic value to connect trail opportunities and weighted against possible dangers, public health, liability aspects, terrain involved, traffic density and history of automobile traffic, this ordinance has been created pursuant to County Board authority under Wis. Stat. ss. 59.02, 23.33(4)(d)3.b., 23.33(11)(a) and (am), and 23.33(8)(b) as amended.

1.3 DEFINITIONS

- A. All-Terrain Vehicle ("ATV") has the meaning specified within Wis. Stat. ss. 340.01 (2g).
- B. ATV/UTV Route shall mean a highway or sidewalk designated for use by all-terrain and utility-terrain vehicle operators by the governmental entity having jurisdiction.
- C. Utility-Terrain Vehicle ("UTV") has the meaning specified within Wis. Stat. ss. 23.33 (1), (ng).

1.4 SEVERABILITY

The provisions of this Ordinance shall be deemed severable and it is expressly declared that Iowa County would have passed the other provisions of this Ordinance irrespective of whether one or more provisions may be declared invalid. If any provision of this Ordinance or the application to any person or circumstance is held invalid, the remainder of this Ordinance and the application of such provisions to other persons and circumstances shall not be deemed affected.

1.5 SAVING CLAUSE

This Ordinance shall in no way be deemed to supplant or otherwise invalidate any provision of state statutes relating to the subject matter hereof. Any person entrusted with the enforcement of this Ordinance may; in the exercise of his or her discretion, proceed under applicable state statutes.

SECTION 2.0: ATV/UTV ROUTES AND OPERATION

2.1 RULES OF OPERATION

- A. All ATV/UTVs shall operate only on the paved portion of the roadway. Operation on the gravel shoulders, grassy in-slope, ditches, or other highway right-of-way area is prohibited and illegal.
- B. No ATV/UTV shall be operated at a speed greater than 30 miles per hour (MPH), or the posted speed limit, whichever is lower.
- C. No ATV/UTV may be operated on any designated route between the hours of 1:00 AM and 5:00 AM daily.
- D. All ATV/UTV operators shall ride in single file on the extreme right hand side of the paved portion of the highway except that left turns may be made from any part of the roadway which is safe given prevailing conditions.
- E. All ATV/UTV operators shall have their headlight and taillight illuminated, while operating on a county highway.
- F. All operators
 - a. of ATV's and UTV's must be 16 years of age or older.
 - b. Of ATV's, who are at least 16 years of age and who are born on or after January 1, 1988 shall possess a valid state-issued ATV/UTV Safety Certificate.
 - c. of UTV's who are at least 16 years of age and who are born on or after January 1, 1988 must possess a valid state-issued Safety Certificate.
 - d. of ATV/UTV's under 18 years of age and any passengers under 18 years old shall wear protective headgear while operating on route-designated county highways.
- G. Mandatory Use of Seatbelts during operation of a UTV. ALL occupants riding in, or operating a UTV, shall be required to wear a seatbelt when travelling on any trail or route within Iowa County.
- H. Possession of Open Intoxicants in an ATV or UTV while in operation. It shall be unlawful for any person to possess any bottle or receptacle containing alcohol beverages if the bottle or receptacle has been opened, the seal has been broken, or the contents of the receptacle have been partially removed, while operating or as a passenger on an ATV or UTV on any road or road route in Iowa County.
- I. ATV/UTV operation shall be subject to all provisions of Wis. Stats. sS. 23.33, and Wis. Admin. Code Ch. 46, which are adopted as a part of this ordinance by reference.

2.2 SIGNAGE OF ATV ROUTES

- A. Routes shall be marked with uniform all-terrain vehicle route signs in accordance with s. NR 64.12(7), Wisconsin Administrative Code. No person may do any of the following in regard to signs marking ATV/UTV routes:
- 1) Intentionally remove, damage, deface, move, or obstruct any uniform ATV/UTV route or trail sign or standard or intentionally interfere with the effective operation of any uniform ATV/UTV route or trail sign.
 - 2) Possess any uniform ATV/UTV route or trail sign or standard of the type established by the department for the warning, instruction or information of the public, unless he or she obtained the uniform ATV/UTV route or trail sign or standard in a lawful manner. Possession of a uniform ATV/UTV route or trail sign or standard creates a rebuttable presumption of illegal possession.
- B. Every area authorized as being closed to an all-terrain vehicle/utility-terrain vehicle shall be designated by a No all-terrain vehicle/utility-terrain vehicle pictogram sign having a reflectorized black all-terrain vehicle symbol, a red circle with a red line through it, and on a reflectorized white background with a minimum size of 12 inches by 12 inches or a green reflectorized background with a minimum sign size of 24 inches by 18 inches with a white message stating END ATV/UTV ROUTE and a white atv/utv pictogram; where appropriate, placed at the location of the end of an ATV/UTV route or at the closest side road intersection, and such location as to notify the ATV/UTV operators to not drive beyond that point.
- C. Intentionally Omitted.
- D. All required designated route signs shall be paid for by an ATV/UTV club, with approval, installation, and maintenance of the signs by the Iowa County Highway Department.
- E. The quantity and location of signage shall be reviewed and approved by the Iowa County Highway Commissioner, where appropriate, placed at the beginning of an all-terrain vehicle route within the county and at such locations and intervals deemed necessary to enable the ATV/UTV operators to follow the route.
- F. No sign may be mounted on any existing County sign post or telephone post/pole. Posts shall be suitably sized for mounting the necessary amount of signs at the location.
- G. No person shall operate an ATV/UTV contrary to any authorized and official posted sign.

2.3 DESIGNATION OF ROUTES

All requests for new or revised ATV/UTV route designations shall first be submitted to the Iowa County Traffic Safety Commission for review at its November quarterly meeting. The Iowa County Traffic Safety Commission shall review such requests for County Trunk Highway (CTH) route designations and make a recommendation to the Iowa County Public Works Committee. The Public Works Committee shall review designation of ATV/UTV routes, including appropriate criteria for making a designation, and make a recommendation

to the Iowa County Board of Supervisors. County highways designated as ATV/UTV routes shall be approved by the Iowa County Board of Supervisors by amendment of Sec. 2.3 of this Ordinance.

A copy of ATV/UTV routes, along with a map showing their location, shall be kept on file at the Highway Department. The Iowa County Highway Department shall file ATV/UTV routes adopted by this Ordinance with the Department of Natural Resources Conservation Warden for Iowa County and with the Madison, Wisconsin, Office of the Wisconsin Department of Natural Resources.

The Iowa County Highway Commissioner shall have the authority to temporarily close, suspend operation on, or terminate any ATV/UTV route enacted by this Ordinance for a period up to ninety (90) days due to hazard, safety, construction, or emergency conditions on any highway segment by placement of signage at the locations of the closure. The Highway Commissioner may also for a period of up to (90) ninety days, have the authority to designate any of the above closed segments to be opened for use and utilized for an alternate route. Alternates or closures for duration of greater than ninety (90) days shall be reviewed by the Public Works Committee.

- A. All Iowa County Trunk Highways shall be considered as ATV/UTV routes except as noted in Subsection B herein and posted as otherwise.
- B. The following sections of Iowa County Trunk Highways shall be PROHIBITED from ATV/UTV route usage and will be signed CLOSED to ATV/UTV traffic:
 - a. CTH A from the intersection of Heins Road easterly to USH 151.
 - b. CTH A in the Township of Moscow from Brue Road easterly to Dane County.
 - c. CTH B from Sunny Slope Road westerly to STH 39.
 - d. CTH BH within and from Blackhawk Lake County Park westerly to STH 80.
 - e. CTH C from Fire #6279 driveway at the Spring Valley Inn easterly to and including the STH 14 intersection.
 - f. CTH C from High Point Road westerly to STH 23.
 - g. CTH C from STH 23 westerly to STH 130 in the Townships of Clyde and Wyoming.
 - h. CTH CH from County Farm Road northerly to STH 18.
 - i. CTH D from Sunny Ridge Road southerly to STH 39.
 - j. CTH DD from Pleasant View Road westerly to STH 39.
 - k. CTH E from Cave Road westerly to STH 39.
 - l. CTH F from CTH A southerly to the Village of Blanchardville limits.
 - m. CTH F from Prairie Grove Road northerly to Dane County.
 - n. CTH H from Twin Court northerly to CTH Y / Dugway Road.
 - o. CTH H from Fire #7195 Pappas' Trading Post driveway northerly to and including the STH 14 intersection.
 - p. CTH HHH from Strutt Road southeasterly to USH 18/151.
 - q. CTH I in the Township of Clyde from CTH P (South) easterly to STH 130.
 - r. CTH II in the Township of Clyde from Adams Hill Road northerly to CTH I.
 - s. CTH K from Jones Street northerly to USH 18/151.
 - t. CTH K from CTH ID southerly to USH 18/151.
 - u. CTH K from CTH HH north to Mounds Park Road.
 - v. CTH K from Ridgeview Road northerly to Sweeney Road.
 - w. CTH K from Zwettler Road northerly to Frame Road.
 - x. CTH K from Roelke Road northerly to STH 14.

- y. CTH KK from CTH K easterly to Dane County.
- z. CTH M from Hunter Hollow Road northerly to and including the STH 130 intersection.
- aa. CTH N in the Township of Clyde from Pine Knob Road southerly to CTH I.
- bb. CTH N from Wisconsin Avenue northerly to STH 133.
- cc. CTH NN in the Township of Clyde from CTH N to STH 130.
- dd. CTH O from the Lafayette County line northerly to Business 151 at Mineral Point.
- ee. CTH Q from Hazy Lane southwesterly to STH 80
- ff. CTH QQ from CTH Q north to STH 39.
- gg. CTH P from Hach Road westerly to STH 80.
- hh. CTH P from Busch Road easterly to STH 80.
- ii. CTH P from Old 80 Road northerly to STH 133.
- jj. CTH S from Ferrell Road westerly to STH 39.
- kk. CTH T from Schurch Road northerly to USH 18/151.
- ll. CTH T in the Township of Wyoming from Erdmann Road to STH 23.
- mm. CTH W from CTH DD northerly to STH 39.
- nn. CTH W from Sylvan Road southerly to STH 39.
- oo. CTH W from Sunny Ridge Road northerly to STH 39.
- pp. CTH Y from Governor Dodge Road westerly to USH 23/151.
- qq. CTH Y from McGraw Road northerly to STH 191.
- rr. CTH Y from STH 191 northerly to USH 18/151; with exception to the intersection with Section Line road.
- ss. CTH YD from the Midway Bowling Lanes driveway westerly to and including the intersection with USH 23/151.
- tt. CTH YZ from Evans Quarry Road southerly to USH 18/151.
- uu. CTH XX from CTH B northerly to STH 18.
- vv. CTH Z in the Township of Wyoming from Korbeck Road northerly to CTH T.
- ww. CTH ZZ from Fire Number #4425 westerly to STH 23.

C. Under Wis. Stat. ss. 23.33(4)(d)3.b and 23.33 (11)(am)3., the County authorizes the operation of ATVs/UTVs on:

- i. STH 39 in the village of Linden and Town of Linden, from the intersection with Galena Street to the intersection with Dodgeville Street (also known as Wearne Road) including the bridge over Peddler creek, in the town of Linden ,Sec 8 and 9; T5N; R2E; a distance of 0.25 miles.
- ii. STH 39 in the Town of Mineral Point and the City of Mineral Point, from the intersection of CTH QQ to the 30/45 speed limit transition near the City of Mineral Point, including the bridge over the Mineral Point Branch of the Pecatonica River, in Sec. 36; T5N; R2E, a distance of 0.5 miles more or less.
- iii. STH 191, in the Village of Hollandale, from the intersection with 5th Avenue to the intersection with CTH K including the bridge over the Dodge Branch of the Pecatonica River, Sec.30; T5N; R5E; a distance of 787 feet more or less.
- iv. STH 191, in the Town of Ridgeway, from the intersection with CTH BB to the intersection with Spring Road, Sec.4; T4N; R4E; a distance of 0.3 miles more or less.

SECTION 3.0: ENFORCEMENT AND PENALTIES

This ordinance shall be enforced by any officer employed by the Iowa County Sheriff Department or any other law enforcement official as set forth in Wisconsin Statute § 23.33(12).

3.1 PENALTIES

The penalty for violating any provision of § 2.21 of this ordinance or §§ 2.32(A) (1) or (2), (~~DE~~), or (~~EG~~) shall result in a forfeiture of not more than \$250.00, plus court costs.

SECTION 4.0: EFFECTIVE DATE

This Ordinance and subsequent amendments to it shall be effective on the date after publication. Ordinance No. 600.18B was adopted by the Iowa County Board of Supervisors on July 16, 2013, and amended at the following sessions of the County Board: April 21, 2015; April 19, 2016; December 20, 2016; December 19, 2017; March 20, 2018; March 19, 2019; December 17, 2019; March 17, 2020; March 16, 2021; June ? 2021.

AGENDA ITEM COVER SHEET

Title: Review Highway and Bridge Capital Improvement Project Backlog and Disc

☒ Original

☐ Update

TO BE COMPLETED BY COUNTY DEPARTMENT HEAD

DESCRIPTION OF AGENDA ITEM (Please provide detailed information, including deadline):

Review the bridge and highway infra-structure project backlog and discuss project funding, project types, plan development and construction timelines and timing, and determining funding.

RECOMMENDATIONS (IF ANY):

For discussion and to develop a consistent program for funding, applying for grants, and entitlement eligibility.

ANY ATTACHMENTS? (Only 1 copy is needed)

☒ Yes

☐ No

If yes, please list below:

2 Page summary of projects proposed and backlog.

FISCAL IMPACT:

Varies by year, funded through Long Range Planning recommendations for the annual budget process.

LEGAL REVIEW PERFORMED:

☐ Yes

☒ No

PUBLICATION REQUIRED:

☐ Yes

☒ No

PRESENTATION?:

☒ Yes

☐ No

How much time is needed? 10 MINS

COMPLETED BY: CRH

DEPT: HWY

2/3 VOTE REQUIRED:

☐ Yes

☒ No

TO BE COMPLETED BY COMMITTEE CHAIR

MEETING DATE:

AGENDA ITEM #

COMMITTEE ACTION:

Blank

Iowa County 5-yr Highway Improvement Proposal

* raising the property tax levy \$50 per \$100,000 would generate about \$1,000,000 per year.

Construction Year	Project Estimate	Local Match Required	Broadband Funding	Matching State Funds	Solar Farm Borrowing	Vehicle Registration Funds	Project	Mileage	Project Type
2021	\$ 52,423	\$ -	\$ -	\$ 41,938	\$ -	\$ 10,485	CTH II Bridge & Approaches Design	0.3	Reconstruct
	\$ 1,150,000	\$ -	\$ -	\$ 920,000	\$ -	\$ 230,000	CTH H (Mill Creek) Bridge & Approaches	Spot	Reconstruct
	\$ 144,575	\$ -	\$ -	\$ 115,660	\$ -	\$ 28,915	CTH F (STH 78 - STH 39) Design	4.6	Reconstruct
	\$ 203,902	\$ -	\$ 203,902	\$ -	\$ -	\$ -	CTH N & CTH NN Broadband Conduit	5.16	Installation
	\$ 758,943	\$ 48,597	\$ -	\$ 563,746	\$ -	\$ 146,600	CDBG-Close CTH N (CTH NN - STH 133) Construction	2.84	Recondition
	\$ 478,425	\$ 478,425	\$ -	\$ -	\$ -	\$ -	CTH N & CTH NN Drainage Culverts	Spot	Replacement
	\$ 720,546	\$ 572,492	\$ -	\$ 148,054	\$ -	\$ -	CTH NN (CTH N - Leaches Crossing) CHIP Substitution	2.32	Recondition
	\$ 3,508,813	\$ 1,099,514	\$ 203,902	\$ 1,789,398	\$ -	\$ 416,000	Totals for Year		
2022	\$ 1,111,660	\$ -	\$ -	\$ 400,000	\$ 711,660	\$ -	CTH F (STH 78 - STH 39) Construction LRIP CHIP-D	0.75	Recondition
	\$ 5,040,340	\$ -	\$ -	\$ 3,511,826	\$ 1,528,514	\$ -	CTH F (STH 78 - STH 39) Construction STP-Rural	4.09	Recondition
	\$ 191,194	\$ -	\$ 191,194	\$ -	\$ -	\$ -	CTH F (STH 78 - STH 39) Fiber Conduit	4.83	Design
Start 07/2021	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	CTH T (Barneveld - CTH H) Design (Start in 2021)	6.2	Design
	\$ 1,498,055	\$ 163,861	\$ -	\$ 25,200	\$ 6,300	\$ 6,300	CTH W Bridge (Jonesdale) & Approaches Design	Spot	Reconstruct
	\$ 8,372,749	\$ 663,861	\$ 191,194	\$ 4,851,470	\$ 2,240,174	\$ 419,750	CTH II Bridge & Approaches Construction	0.3	Reconstruct
	\$ 1,927,726	\$ 767,900	\$ -	\$ 400,000	\$ 759,826	\$ 426,050	Totals for Year		
	\$ 10,300,475	\$ 1,431,761	\$ 191,194	\$ 5,251,470	\$ 3,000,000	\$ 426,050	LRPC Revised Total for 2022		
					\$ 2,240,174	\$ -	* = Solar Farm \$ Borrowing		
					\$ 759,826	\$ -	Estimated Balance of \$3.0M Solar Farm Borrowing Resolution		
					\$ -	\$ -	** = ARPA Broadband Funding?		
					\$ 191,194	\$ -	*** = 05/2021 Fund Transfer Resolution - PS&E March 2022		
	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -			
	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -			
	\$ 931,761	\$ 931,761	\$ -	\$ -	\$ -	\$ -			
2023	\$ 496,740	\$ -	\$ -	\$ 396,992	\$ -	\$ 99,748	CTH W Bridge (Jonesdale) & Approaches Construction	Spot	Reconstruct
	\$ 104,850	\$ -	\$ -	\$ 83,880	\$ -	\$ 20,970	CTH E Keough Springs Bridge Design	Spot	Reconstruct
	\$ 1,070,282	\$ 702,500	\$ -	\$ 160,000	\$ -	\$ 207,782	CTH T PHS 2 - 2021 CHIP From Backlog (Eligible March 2022?)	2.3	Pulverize & Relay
	\$ 2,901,992	\$ 2,901,992	\$ -	\$ -	\$ -	\$ -	CTH T (Lakeview - CTH H7) - Funding & Phasing 3?	6.2	Reconstruct
	\$ 237,683	\$ -	\$ 237,683	\$ -	\$ -	\$ -	CTH T Broadband Conduit	6.2	Installation
	\$ 437,500	\$ -	\$ -	\$ 350,000	\$ -	\$ 87,500	CTH T (Barneveld Limits) & Ped/Bike Path **	0.4	Reconstruct
	\$ 5,249,047	\$ 3,604,492	\$ 237,683	\$ 990,872	\$ -	\$ 416,000	Totals for Year		
					\$ -	\$ -	** = Village of Barneveld or State Share		
2024	\$ 55,713	\$ -	\$ -	\$ 44,571	\$ -	\$ 11,143	CTH HH (Knight Hollow Creek) Bridge & Approaches Design	0.3	Reconstruct
	\$ 1,150,000	\$ -	\$ -	\$ 920,000	\$ -	\$ 230,000	CTH E Bridge (Keough Springs) & Approaches Construction	Spot	Reconstruct
	\$ 961,607	\$ 527,643	\$ 99,107	\$ 160,000	\$ -	\$ 174,857	2023 CHIP From Backlog (Eligible March 2024?)	2.3	Pulverize & Relay
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Totals for Year		
	\$ 2,167,321	\$ 527,643	\$ 99,107	\$ 1,124,571	\$ -	\$ 416,000			
2025	\$ 426,420	\$ -	\$ -	\$ 341,120	\$ -	\$ 85,300	CTH HH (Knight Hollow Creek) Bridge & Approaches Construction	0.3	Reconstruct
	\$ 56,828	\$ -	\$ -	\$ 45,462	\$ -	\$ 11,366	CTH T Bridge (At STH 23) & Approaches Design	Spot	Reconstruct
	\$ 41,284	\$ -	\$ -	\$ -	\$ -	\$ 41,284	Funding Available		
	\$ 278,050	\$ -	\$ -	\$ -	\$ -	\$ 278,050	CTH CH - Dodgeville City Limits (County CL 24ft)	0.67	Reconstruct
	\$ 802,582	\$ -	\$ -	\$ 386,582	\$ -	\$ 416,000	Totals for Year		
2026	\$ 961,607	\$ 527,500	\$ 99,107	\$ 160,000	\$ -	\$ 175,000	2025 CHIP From Backlog (Eligible March 2026?)	2.3	Pulverize & Relay

2021-2024 FINAL STIP Project Listing
Southwest Region
IOWA

Year	Project	Schd Dt	Pgm	Contract Type	CONCEPT	Net Miles	Route	Project Description WISDOT Program	Estimate Anticipated Funding
2022	5034-00-72	02/08/2022	206	LET	RCND20	5.030	CTH F	BLANCHARDVILLE - DANE COUNTY LINE	\$4,000,000 - \$4,999,999
								STH 79 - STH 39	
								CONST OPS/RECONDITION	
								STP RURAL	STBG <5K POP FAST
2021	5682-00-75	12/14/2021	205	LET	BRRPL	0.033	CTH II	CTH Q - CTH I	\$1,000,000 - \$1,999,999
								OTTER CREEK BRIDGE, B-25-0191	
								CONST OPS/BRIDGE REPLACEMENT	
								LOCAL BRIDGES	STBG FAST OFF-SYSTEM BRIDG
2022	5683-00-72	08/09/2022	205	LET	BRRHB	0.000	CTH W	STH 39 - STH 191	\$250,000 - \$499,999
								DODGE BRANCH BRIDGE, B-25-XXXX	
								CONST/BRIDGE REPLACEMENT	
								LOCAL BRIDGES	STBG FAST OFF-SYSTEM BRIDG
2021	5255-01-82	03/25/2021	303	LFA	BRRPL	0.000	LOC STR	MINERAL POINT - SPRING GREEN	\$0 - \$99,999
								TALIESIN TRAIL STRUCTURE B-25-XXXX	
								LFA/ BRIDGE REPLACEMENT	
								SHR BRIDGES	NON-FEDERAL
2021	5245-03-80	03/25/2021	303	LFA	MISC	0.286	STH 023	STH 11 - MINERAL POINT	\$0 - \$99,999
								STH 39 TO MERRY CHRISTMAS LANE	
								LFA/ REPLACE GUARDRAIL & CULVERT	
								STATE 3R	NON-FEDERAL
2021	5952-03-23	01/25/2021	303	R/E	RSRF30	6.800	STH 039	EDMUND - MINERAL POINT	\$0 - \$99,999
								N LIMITS V LINDEN TO FAIR STREET	
								RE OPS/ RIGHT OF WAY	
								STATE 3R	NON-FEDERAL
2021	5952-03-43	11/25/2021	303	UTL	RSRF30	6.790	STH 039	EDMUND - MINERAL POINT	\$0 - \$99,999
								N LIMITS V LINDEN TO FAIR STREET	
								UTILITY RELOCATION	
								STATE 3R	NON-FEDERAL

2021-2024 FINAL STIP Project Listing
Southwest Region
IOWA

Year	Project	Schd Dt	Pgm	Contract Type	CONCEPT	Net Miles	Route	Project Description WISDOT Program	Estimate Anticipated Funding
2023	5952-03-72	11/14/2023	303	LET	RSRF20	3.510	STH 039	EDMUND - MINERAL POINT	\$1,000,000 - \$1,999,999
								USH 18 TO N LIMITS V LINDEN	
								CONST/ MILL AND OVERLAY	
								STATE 3R	SURFACE TRANSP BLOCK GRTS-
2023	5952-03-73	11/14/2023	303	LET	RSRF30	6.310	STH 039	EDMUND - MINERAL POINT	\$4,000,000 - \$4,999,999
								N LIMITS V LINDEN TO FAIR STREET	
								CONS/MILL&OVERLAY, SPOT PAINT BRDGS	
								STATE 3R	SURFACE TRANSP BLOCK GRTS-
2022	5939-01-60	03/08/2022	303	LET	RSRF10	4.036	STH 080	AVOCA - RICHLAND CENTER	\$750,000 - \$999,999
								STH 133 TO WEST COUNTY LINE	
								CONSTRUCTION/ MILL & OVERLAY	
								STATE 3R	SURFACE TRANSP BLOCK GRTS-
2023	5939-00-70	11/14/2023	303	LET	RSRF20	6.670	STH 080	COBB - AVOCA	\$2,000,000 - \$2,999,999
								USH 18 TO KENNEDY STREET	
								CONST/ MILL AND OVERLAY	
								STATE 3R	SURFACE TRANSP BLOCK GRTS-
2022	5940-02-60	03/08/2022	303	LET	RSRF10	8.125	STH 133	MUSCODA - LONE ROCK	\$1,000,000 - \$1,999,999
								STH 80 TO STH 130	
								CONSTRUCTION/ MILL & OVERLAY	
								STATE 3R	STBG <5K POP FAST
2021	5953-02-73	12/14/2021	303	LET	PSRS40	11.677	STH 191	DODGEVILLE - HOLLANDALE	\$2,000,000 - \$2,999,999
								DIAMOND OAKS DRIVE TO CTH K	
								CONST/ MILL AND OVERLAY	
								STATE 3R	SURFACE TRANSP BLOCK GRTS-
2022	1640-03-26	07/25/2022	303	R/E	RSRF20	5.730	USH 014	SPRING GREEN - MADISON	\$0 - \$99,999
								OAK STREET TO WALTER ROAD	
								REAL ESTATE	
								STATE 3R	NON-FEDERAL

CONVENTIONAL ABBREVIATIONS

ACCESS POINT/ DRIVEWAY CONNECTION	AP	PROPERTY LINE	PL
ACCESS RIGHTS	AR	RECORDED AS	(100')
ACRES	AC.	REFERENCE LINE	R/L
AND OTHERS	ET.AL.	RELEASE OF RIGHTS	ROR
BARN	B.	REMAINING	REM.
CENTERLINE	C/L	RIGHT-OF-WAY	R/W
CERTIFIED SURVEY MAP	CSM	SECTION	SEC.
CORNER	COR.	SHED	S.
CONVEYANCE OF RIGHTS	CR	STATION	STA.
DOCUMENT	DOC.	TEMPORARY LIMITED EASEMENT	TLE
EASEMENT	EASE.	VOLUME	V.
GARAGE	G.		
HIGHWAY EASEMENT	H.E.		
HOUSE	H.		
HOUSE TRAILER	H.T.		
LAND CONTRACT	LC		
MONUMENT	MON.		
PAGE	P.		
PERMANENT LIMITED EASEMENT	PLE		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE OR DELTA	DELTA
LENGTH OF CURVE	L
TANGENT	TAN

CONVENTIONAL SYMBOLS

FOUND SURVEY MONUMENT (WITH POINT NUMBER)	1040	PROPOSED R/W LINE	---
R/W MONUMENT	● (SET)	EXISTING H.E. LINE	---
R/W STANDARD	▲ (SET)	PROPERTY LINE	---
SIGN	ISIGN	LOT & TIE LINES	---
SECTION CORNER MONUMENT	⊕	SLOPE INTERCEPTS	---
SECTION CORNER SYMBOL	⊕	CORPORATE LIMITS	---
FEE (HATCH VARIES)	---	NO ACCESS (BY PREVIOUS ACQUISITION/CONTROL)	---
TEMPORARY LIMITED EASEMENT	---	NO ACCESS (BY ACQUISITION)	---
PERMANENT LIMITED EASEMENT	---	NO ACCESS (BY STATUTORY AUTHORITY)	---
R/W BOUNDARY POINT	RWB20	SECTION LINE	---
PARCEL NUMBER	8	QUARTER LINE	---
UTILITY PARCEL NUMBER	92	SIXTEENTH LINE	---
SIGN NUMBER (OFF PREMISE)	21-1	EXISTING CENTERLINE	---
BUILDING	---	PROPOSED REFERENCE LINE	---
		PARALLEL OFFSET	---
		ENCROACHMENT	---
		HIGHWAY EASEMENT	---

CONVENTIONAL UTILITY SYMBOLS

WATER	W	SANITARY SEWER	SAN
GAS	G	STORM SEWER	SS
TELEPHONE	T		
OVERHEAD TRANSMISSION LINES	OH	NON COMPENSABLE	---
ELECTRIC	E	POWER POLE	---
CABLE TELEVISION	TV	TELEPHONE POLE	---
FIBER OPTIC	FO	TELEPHONE PEDESTAL	---
		ELECTRIC TOWER	---

NOTES

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, IOWA COUNTY, NAD 83 (2011) IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 MONUMENTS (TYPICALLY 3/4 X 24" IRON REBARS), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS OF PUBLIC RECORD."

FOR CURRENT ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN MADISON.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

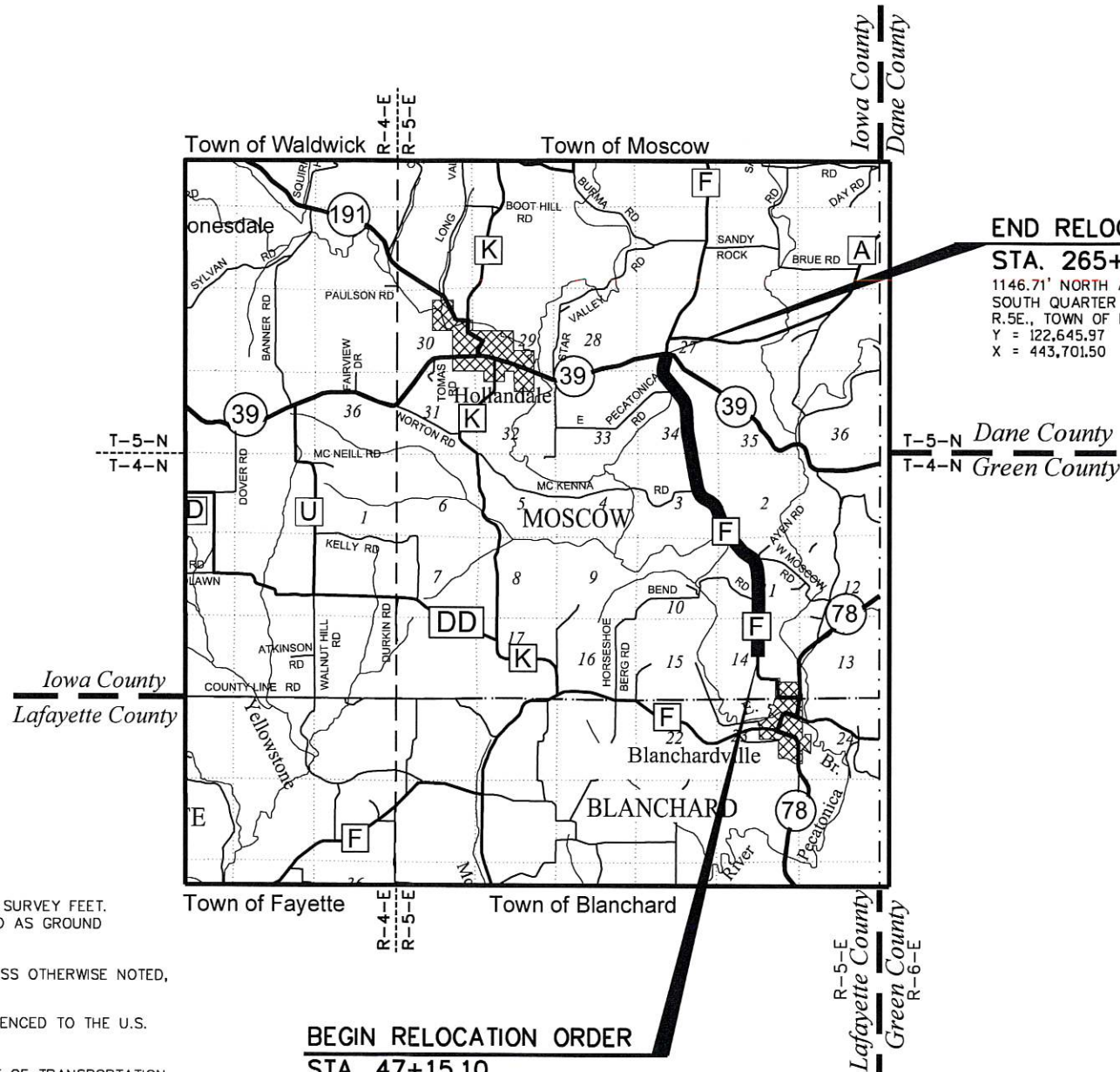
DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLEs) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

AN EASEMENT FOR HIGHWAY PURPOSES (HE), AS LONG AS SO USED, INCLUDING THE RIGHT-OF-WAY TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE.

THIS PLAT IS A GRAPHIC REPRESENTATION AND IS FOR REFERENCE PURPOSE ONLY. DEEDS MUST BE CHECKED TO DETERMINE PROPERTY BOUNDARIES AND ACCESS RIGHTS.

R/W PROJECT NUMBER 5034-00-03	SHEET NUMBER	TOTAL SHEETS
FEDERAL PROJECT NUMBER	4.01	21
PLAT OF RIGHT-OF-WAY REQUIRED FOR BLANCHARDVILLE - DANE COUNTY LINE (STH 78 TO STH 39)		
CTH F		IOWA COUNTY
CONSTRUCTION PROJECT NUMBER 5034-00-72		



END RELOCATION ORDER

STA. 265+36.12

1146.71' NORTH AND 694.69' WEST OF THE
SOUTH QUARTER CORNER OF SECTION 27, T.5N.,
R.5E., TOWN OF MOSCOW, IOWA COUNTY, WI
Y = 122,645.97
X = 443,701.50

T-5-N Dane County
T-4-N Green County

BEGIN RELOCATION ORDER

STA. 47+15.10

65.36' SOUTH AND 2624.34' WEST OF THE
EAST QUARTER CORNER OF SECTION 14, T.4N.,
R.5E., TOWN OF MOSCOW, IOWA COUNTY, WI
Y = 102,901.37
X = 449,691.68



LAYOUT
SCALE 0 2 MI.

TOTAL NET LENGTH OF CENTERLINE = 4.133 MI.

JEWELL
associates engineers, inc.
Engineers - Architects - Surveyors

560 SUNRISE DRIVE
SPRING GREEN, WI 53588
PHONE : 608.588.7484
FAX : 608.588.9322

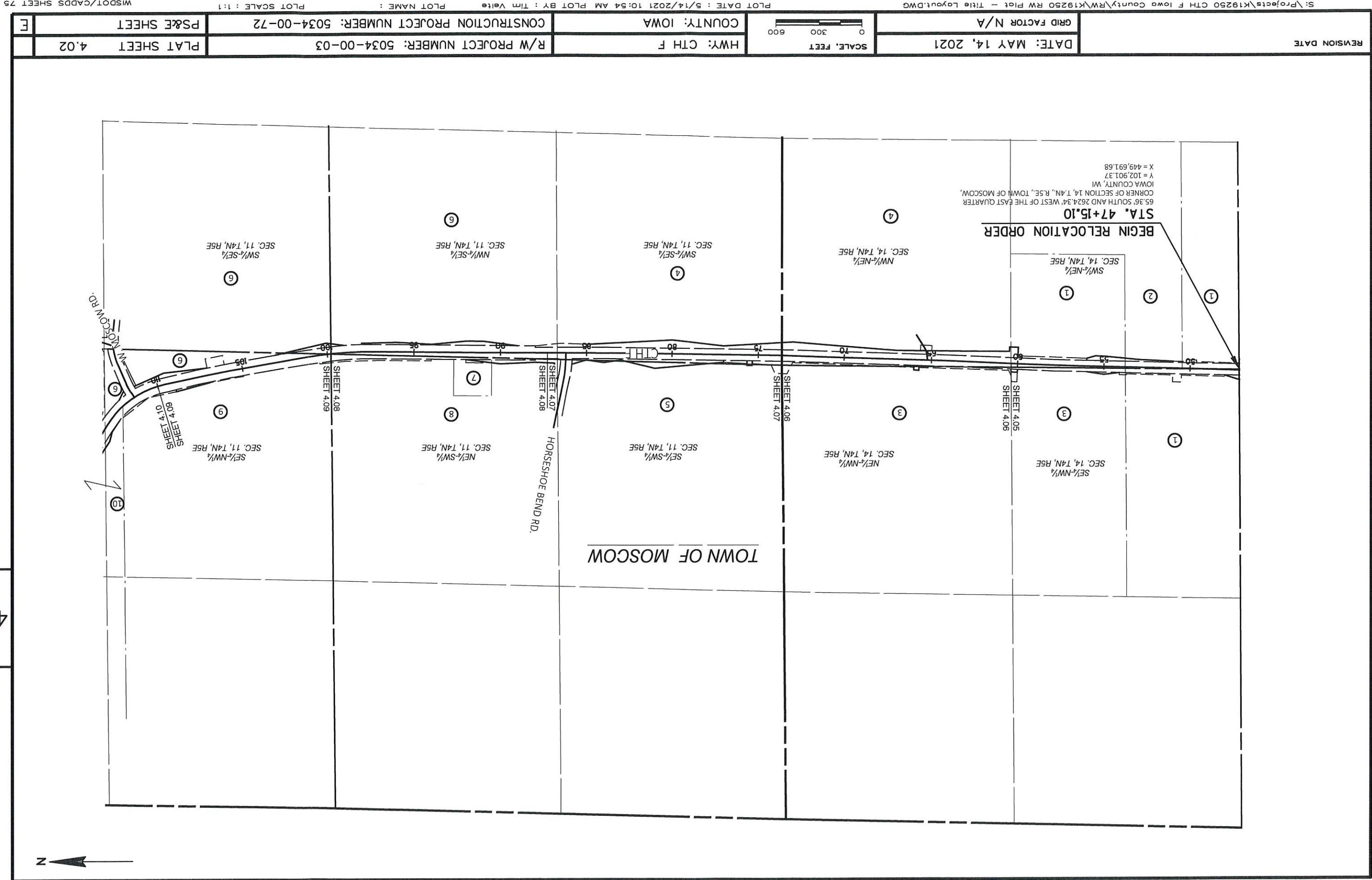
I HEREBY CERTIFY THAT THIS PLAT WAS
MADE FOR IOWA COUNTY, WISCONSIN AND IS
CORRECT TO THE BEST OF MY KNOWLEDGE
AND BELIEF.



APPROVED FOR IOWA COUNTY

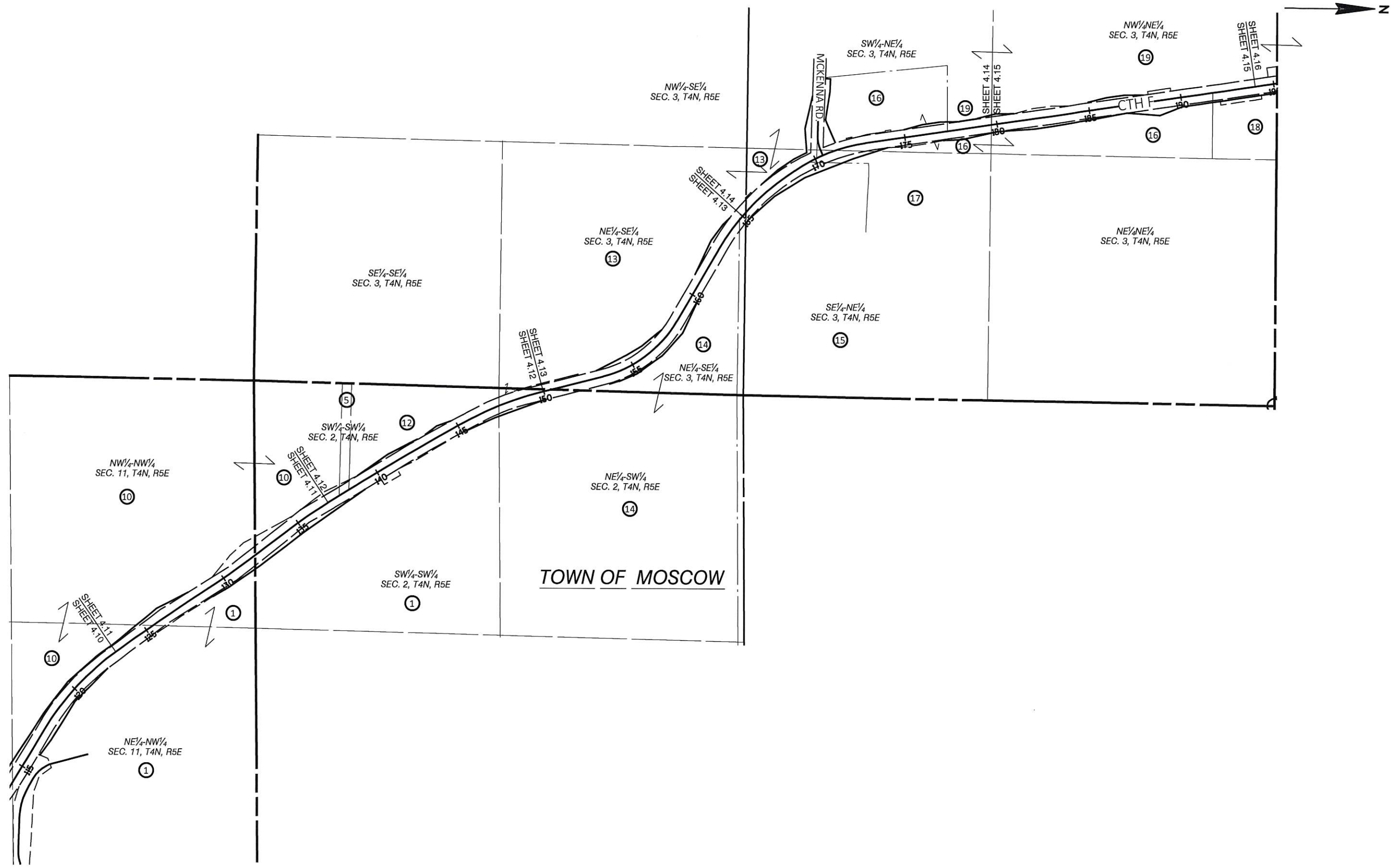
DATE: (NAME/TITLE)

E



4

4



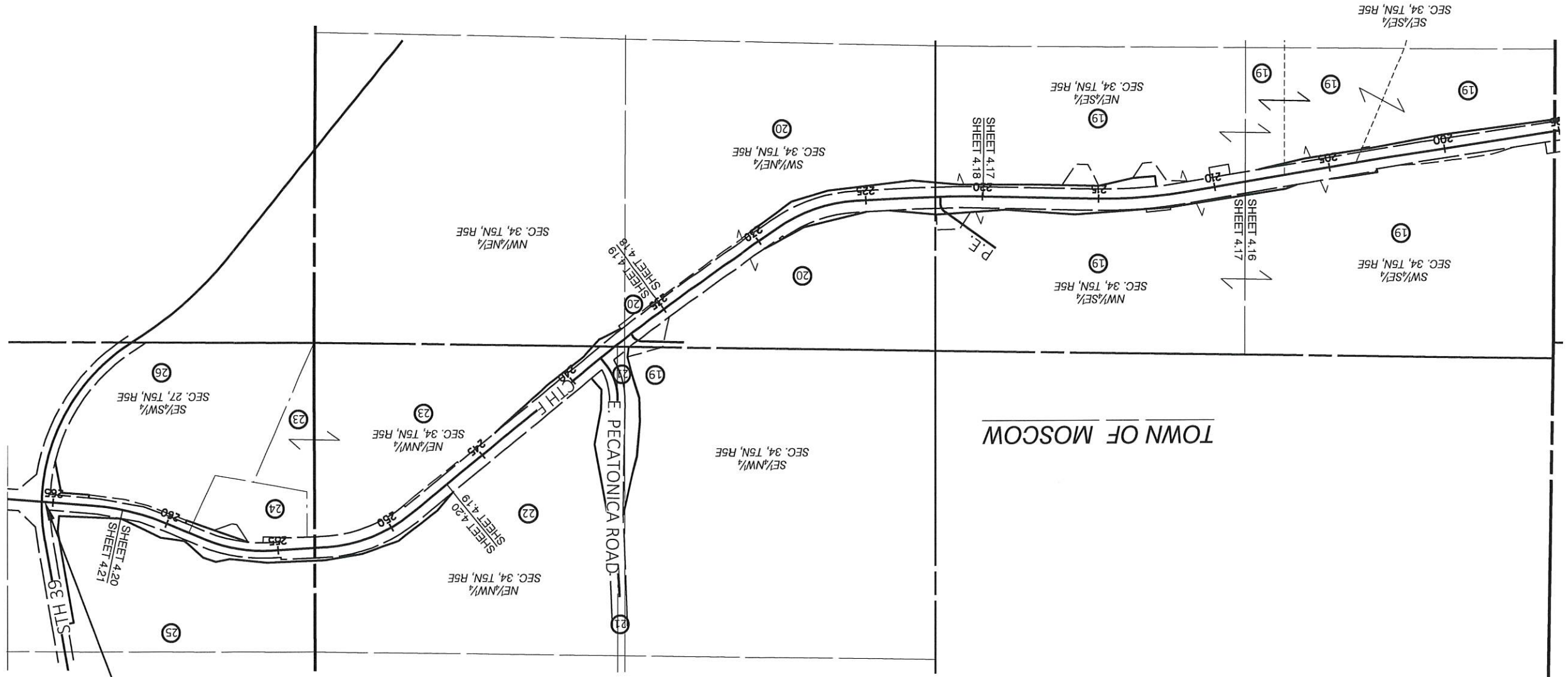
REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET 0 300 600	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.03
	GRID FACTOR N/A		COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET



END RELOCATION ORDER

STA. 265+36.12

1146.71' NORTH AND 694.69' WEST OF THE SOUTH
QUARTER CORNER OF SECTION 27, T.5N., R.5E., TOWN OF
MOSCOW, IOWA COUNTY, WI
Y = 122,645.97
X = 443,701.50



REVISION DATE

DATE: MAY 14, 2021

SCALE, FEET



HWY: CTH F

COUNTY: IOWA

R/W PROJECT NUMBER: 5034-00-03

PLAT SHEET 4.04

PS&E SHEET

CONSTRUCTION PROJECT NUMBER: 5034-00-72

E

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
1	IRENE BAKER	HE, TLE	0.20	0.32
2	JASON M. GRUENEFELDER AND KRIS M. HOFFMASTER, AS JOINT TENANTS WITH RIGHTS OF SURVIVORSHIP	HE, TLE	0.07	0.01
3	JASON GRUENEFELDER AND KRIS GRUENEFELDER, AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.04	0.05
201	TDS TELECOM	RELEASE OF RIGHTS, TEMP. CONST. EASE.		
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

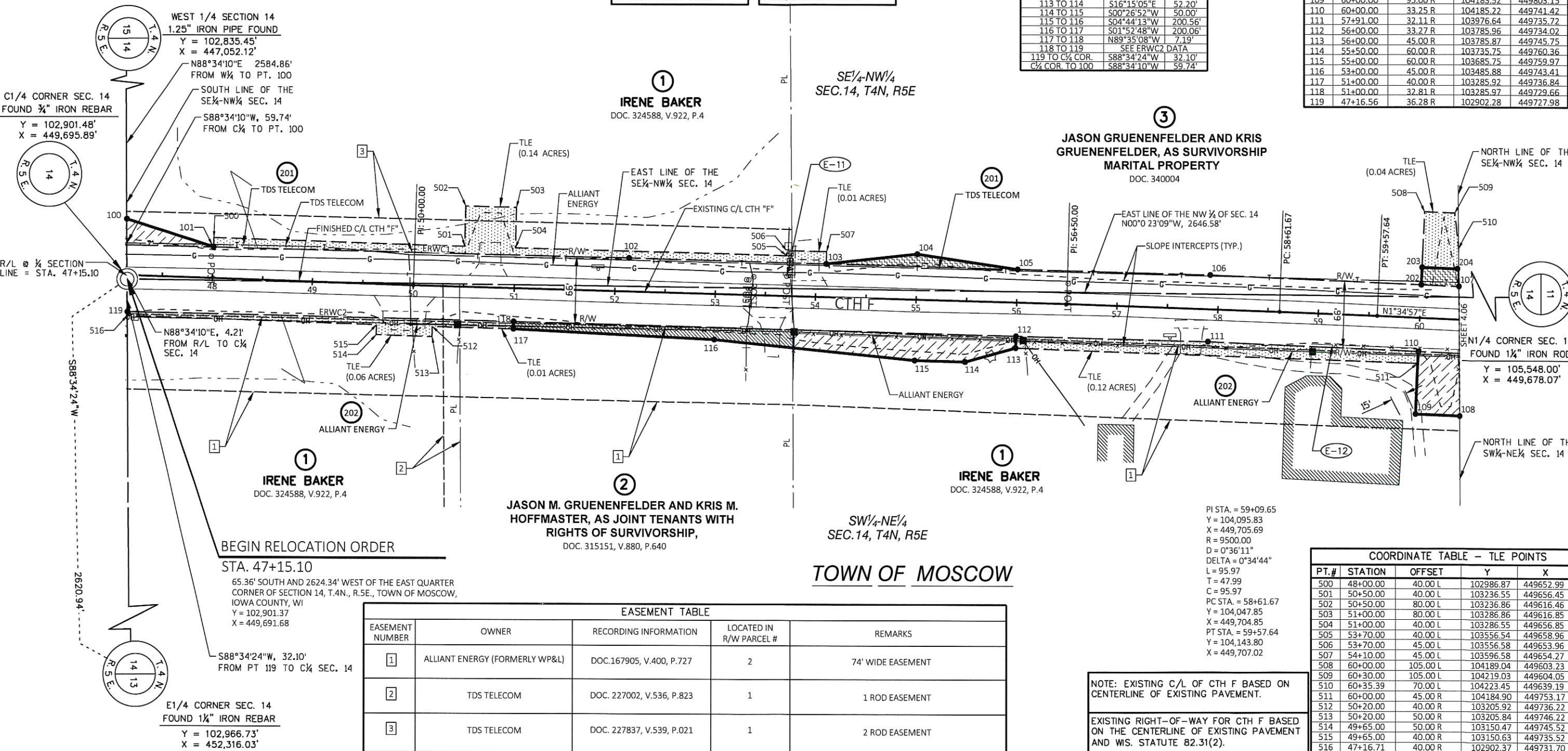
NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-11	IRENE BAKER	STA. 53+71 23' LT.	POST
E-12	IRENE BAKER	STA. 58+95 - STA. 60+41, 28' RT. - 33' RT.	FENCE

ERWC1 CURVE DATA PT. 101 TO PT. 102	ERWC2 CURVE DATA PT. 118 TO PT. 119
ARC LENGTH = 413.00' RADIUS = 67147.61' DELTA = 000°21'09" CHORD BEARING = N00°20'05"E CHORD LENGTH = 413.00'	ARC LENGTH = 383.70' RADIUS = 67081.61' DELTA = 000°19'40" CHORD BEARING = S00°15'02"W CHORD LENGTH = 383.70'

RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
100 TO 101	N16°40'40"E	90.56'
101 TO 102	SEE ERWC1 DATA	
102 TO 103	N00°30'40"E	196.76'
103 TO 104	N07°11'04"W	90.80'
104 TO 105	N07°26'34"E	100.75'
105 TO 106	N00°30'40"E	191.37'
106 TO 202	N01°33'58"E	209.29'
202 TO 203	N88°25'03"W	17.25'
203 TO 204	N01°34'57"E	36.48'
204 TO 107	N88°27'39"E	17.27'
107 TO 1/2 SEC. LINE	N88°27'39"E	10.51'
1/2 SEC. LINE TO 108	N88°44'30"E	117.41'
108 TO 109	S01°34'57"W	43.81'
109 TO 110	N88°25'03"W	61.75'
110 TO 111	S01°33'58"W	208.67'
111 TO 112	S00°30'40"W	190.69'
112 TO 113	S89°33'08"E	11.73'
113 TO 114	S16°15'05"E	52.20'
114 TO 115	S00°26'52"W	50.00'
115 TO 116	S04°44'13"W	200.56'
116 TO 117	S01°52'48"W	200.06'
117 TO 118	N89°35'08"W	7.19'
118 TO 119	SEE ERWC2 DATA	
119 TO C/4 COR.	S88°34'24"W	32.10'
C/4 COR. TO 100	S88°34'10"W	59.74'

COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
100	47+12.86	55.48 L	102899.99	449636.17
101	48+00.00	30.83 L	102986.73	449662.16
102	52+13.24	33.16 L	103399.73	449664.57
103	54+10.00	32.94 L	103596.48	449666.33
104	55+00.00	45.00 L	103686.57	449654.97
105	56+00.00	32.73 L	103786.47	449668.02
106	57+91.04	33.89 L	103977.83	449669.73
202	60+00.00	32.75 L	104187.05	449675.45
203	60+00.00	50.00 L	104187.52	449658.20
204	60+36.48	50.00 L	104223.99	449659.21
107	60+37.42	32.76 L	104224.45	449676.47
108	60+43.81	95.00 R	104227.32	449804.36
109	60+00.00	95.00 R	104183.52	449803.15
110	60+00.00	33.25 R	104185.22	449741.42
111	57+91.00	32.11 R	103976.64	449735.72
112	56+00.00	33.27 R	103785.96	449734.02
113	56+00.00	45.00 R	103785.87	449745.75
114	55+50.00	60.00 R	103735.75	449760.36
115	55+00.00	60.00 R	103685.75	449759.97
116	53+00.00	45.00 R	103485.88	449743.41
117	51+00.00	40.00 R	103285.92	449736.84
118	51+00.00	32.81 R	103285.97	449729.66
119	47+16.56	36.28 R	102902.28	449727.98



EASEMENT TABLE				
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
1	ALLIANT ENERGY (FORMERLY WP&L)	DOC.167905, V.400, P.727	2	74' WIDE EASEMENT
2	TDS TELECOM	DOC. 227002, V.536, P.823	1	1 ROD EASEMENT
3	TDS TELECOM	DOC. 227837, V.539, P.021	1	2 ROD EASEMENT

PI STA. = 59+09.65
Y = 104,095.83
X = 449,705.69
R = 9500.00
D = 0°36'11"
DELTA = 0°34'44"
L = 95.97
T = 47.99
C = 95.97
PC STA. = 58+61.67
Y = 104,047.85
X = 449,704.85
PT STA. = 59+57.64
Y = 104,143.80
X = 449,707.02

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.
EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WIS. STATUTE 82.31(2).

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
500	48+00.00	40.00 L	102986.87	449652.99
501	50+50.00	40.00 L	103236.55	449656.45
502	50+50.00	80.00 L	103236.86	449616.46
503	51+00.00	80.00 L	103286.86	449616.85
504	51+00.00	40.00 L	103286.55	449656.85
505	53+70.00	40.00 L	103556.54	449658.96
506	53+70.00	45.00 L	103556.58	449653.96
507	54+10.00	45.00 L	103596.58	449654.27
508	60+00.00	105.00 L	104189.04	449603.23
509	60+30.00	105.00 L	104219.03	449604.05
510	60+35.39	70.00 L	104223.45	449639.19
511	60+00.00	45.00 R	104184.90	449753.17
512	50+20.00	40.00 R	103205.92	449736.22
513	50+20.00	50.00 R	103205.84	449746.22
514	49+65.00	50.00 R	103150.47	449745.52
515	49+65.00	40.00 R	103150.63	449735.52
516	47+16.71	40.00 R	102902.37	449731.70

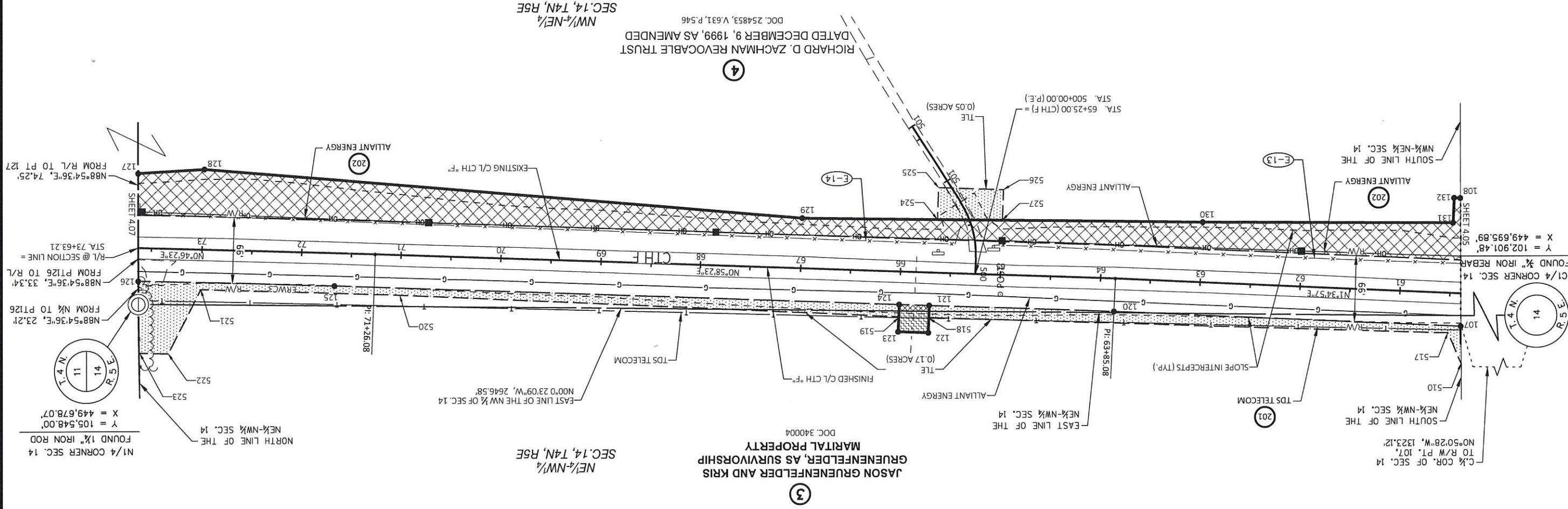
REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.05
	GRID FACTOR N/A	0 50 100	COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET E

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES TLE ACRES		
			REQUIRED	NEW	OR S.F. REQ.
3	JASON GRUENEFELDER AND KRIS GRUENEFELDER, AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.01	0.17	
4	RICHARD D. ZACHMAN REVOCABLE TRUST, DATED DECEMBER 9, 1999, AS AMENDED	HE, TLE	0.89	0.23	
201	TDS TELECOM	RELEASE OF RIGHTS, TEMP. CONST. EASE.			
202	ALLIANT ENERGY	RELEASE OF RIGHTS			

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE				
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE	
E-13	RICHARD ZACHMAN REVOCABLE TRUST	STA. 60+41 - STA. 65+07, 28' RT. - 33' RT.	FENCE	
E-14	RICHARD ZACHMAN REVOCABLE TRUST	STA. 65+45 - STA. 72+98, 28' RT. - 33' RT.	FENCE	



COORDINATE TABLE - NEW R/W POINTS

PT. #	STATION	OFFSET	X	Y
107	60+37.42	32.76 L	104272.45	449676.47
108	60+43.81	35.00 R	104272.32	449804.36
120	63+84.90	32.86 L	104571.81	44985.97
121	65+70.00	32.86 L	104756.53	44989.11
122	65+70.00	60.00 L	104756.99	449661.97
123	66+00.00	60.00 L	104786.98	449662.48
124	66+00.00	32.86 L	104786.52	449699.61
125	71+66.17	32.72 L	105352.50	449699.23
126	73+62.12	33.32 L	105548.44	449701.27
127	73+65.62	74.21 R	105550.49	449808.84
128	73+00.00	80.00 R	105484.79	449813.74
129	67+00.00	50.00 R	104885.10	449774.16
130	63+00.00	60.00 R	104484.37	449776.45
131	60+50.00	70.00 R	104234.19	449779.54
132	60+50.00	95.00 R	104233.50	449804.53

RIGHT OF WAY LINE TABLE

POINT TO POINT	BEARING	DISTANCE
107 TO 120	N01°33'58"E	347.48'
120 TO 121	N00°58'23"E	184.75'
121 TO 122	N89°01'37"W	27.14'
122 TO 123	N00°58'23"E	30.00'
123 TO 124	S89°01'37"E	27.14'
124 TO 125	N00°58'23"E	566.06'
125 TO 126	SEE ERW/C3 DATA	
126 TO 127	N88°54'36"E	107.59'
127 TO 128	S04°15'56"E	65.87'
128 TO 129	S03°46'35"W	601.00'
129 TO 130	S00°19'37"E	400.74'
130 TO 131	S00°42'29"E	250.20'
131 TO 132	S88°25'03"E	25.00'
132 TO 133	S01°34'57"W	6.19'
133 TO 134	S88°44'30"W	117.41'
134 TO 135	S88°27'39"W	10.51'

ERW/C3 CURVE DATA
PT. 125 TO PT. 126
ARC LENGTH = 195.95'
RADIUS = 14967.00'
DELTA = 000°45'01"
CHORD BEARING = N00°35'52"E
CHORD LENGTH = 195.95'

SCALE, FEET
0 50 100

DATE: MAY 14, 2021
GRID FACTOR N/A

HWY: CTH F
COUNTY: IOWA

R/W PROJECT NUMBER: 5034-00-03
CONSTRUCTION PROJECT NUMBER: 5034-00-72

PLAT SHEET
PS&E SHEET

4.06

PT. #	STATION	OFFSET	X	Y
510	60+35.39	70.00 L	104223.45	449639.19
517	60+50.00	40.00 L	104237.23	449669.58
518	65+70.00	45.00 L	104756.73	449676.97
519	66+00.00	45.00 L	104786.73	449677.48
520	71+00.00	40.00 L	105286.57	449690.97
521	73+00.00	40.00 L	105486.41	449693.75
522	73+30.00	105.00 L	105517.29	449693.16
523	73+59.31	105.15 L	105546.60	449692.41
524	65+65.00	53.06 R	104750.07	449774.93
525	65+65.00	85.00 R	104749.53	449806.86
526	65+00.00	85.00 R	104684.54	449805.76
527	65+00.00	54.54 R	104685.05	449775.30

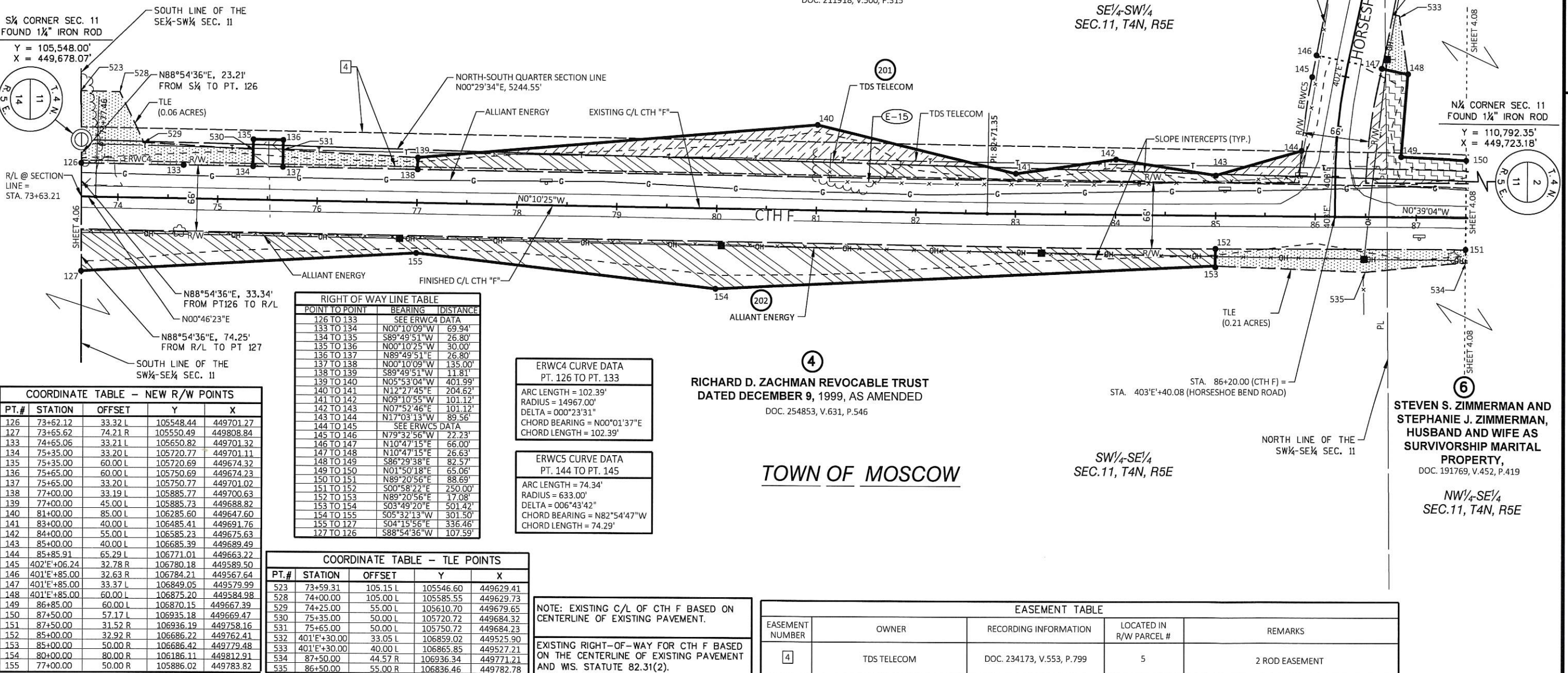
NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.
EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WS. STATUTE 82.31(2).

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
4	RICHARD D. ZACHMAN REVOCABLE TRUST, DATED DECEMBER 9, 1999, AS AMENDED	HE, TLE	1.10	0.21
5	RICHARD J. RETRUM, JR. AND SUE M. RETRUM, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.29	0.06
6	STEVEN S. ZIMMERMAN AND STEPHANIE J. ZIMMERMAN, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.006	0.03
8	RICHARD J. RETRUM, JR. AND SUE M. RETRUM, HUSBAND AND WIFE	HE, TLE	0.08	0.02
201	TDS TELECOM	RELEASE OF RIGHTS, TEMP. CONST. EASE.		
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-15	RICHARD RETRUM JR & SUSAN RETRUM	STA. 81+13 - STA. 84+74, 28' LT. - 33' LT.	FENCE
E-16	RICHARD ZACHMAN REVOCABLE TRUST	STA. 401'E+88 - STA. 402'E+92, 28' RT. - 33' RT.	FENCE



REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.07
	GRID FACTOR N/A	0 50 100	COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET E

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES			TLE ACRES
			REQUIRED	NEW	OR S.F. REQ.	
6	STEVEN S. ZIMMERMAN AND STEPHANIE J. ZIMMERMAN, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.28	0.01		
7	CARLTON H. CHANDLER V AND JODI A. CHANDLER, HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.03	0.03		
8	RICHARD J. RETRUM, JR. AND SUE M. RETRUM, HUSBAND AND WIFE	HE, TLE	0.13	0.13		
201	TDS TELECOM	RELEASE OF RIGHTS, TEMP. CONST. EASE.				
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.				

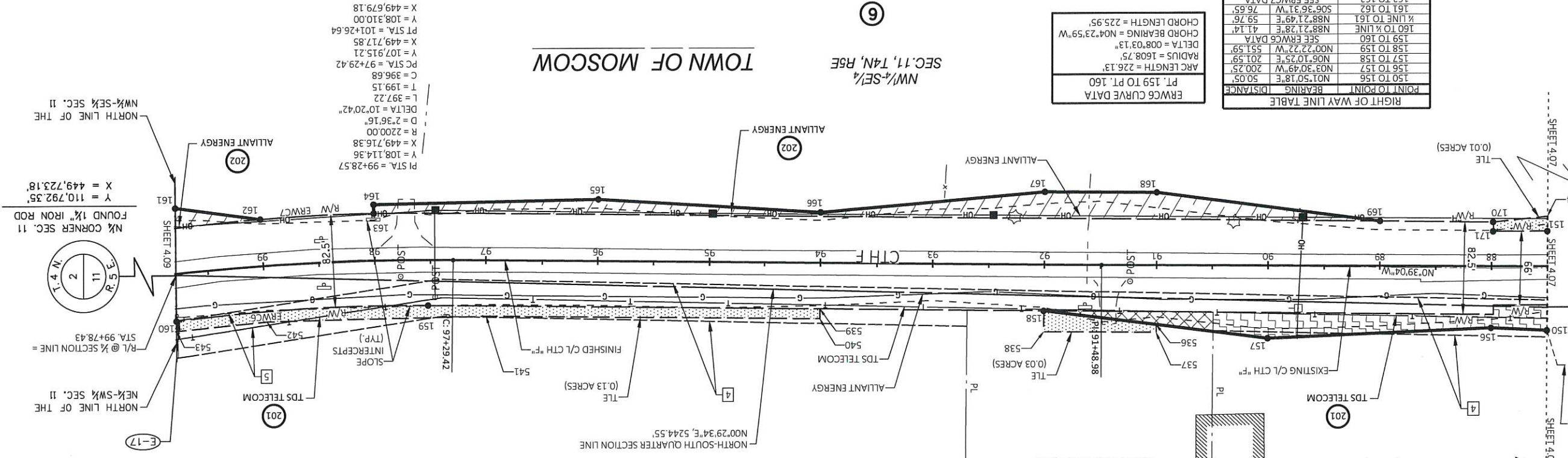
NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-17	DANNY & PEGGY SENF	STA. 99+82 - STA. 99+96, 28 LT. - 42' LT.	GATES AND POSTS

NE 1/4 SW 1/4
SEC. 11, T4N, R5E

7
CARLTON H. CHANDLER V AND JODI A. CHANDLER, HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY, DOC. 242208, V.578, P.323

8
RICHARD J. RETRUM, JR. AND SUE M. RETRUM, HUSBAND AND WIFE, DOC. 211908, V.500, P.290



6
STEVEN S. ZIMMERMAN AND STEPHANIE J. ZIMMERMAN, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY, DOC. 191769, V.452, P.419

ERW/C6 CURVE DATA	
PT. 159 TO PT. 160	ARC LENGTH = 226.13'
RADIUS = 1608.75'	DELTA = 008°03'13"
SEE ERW/C6 DATA	
CHORD BEARING = N04°23'59"W	CHORD LENGTH = 225.95'

ERW/C7 CURVE DATA	
PT. 162 TO PT. 163	ARC LENGTH = 101.92'
RADIUS = 1691.25'	DELTA = 003°27'10"
SEE ERW/C7 DATA	
CHORD BEARING = S03°47'14"E	CHORD LENGTH = 101.90'

COORDINATE TABLE - NEW R/W POINTS			
PT.#	STATION	OFFSET	
150	87+50.00	57.17 L	106936.19
151	87+50.00	31.22 R	106936.19
152	87+50.00	57.17 L	106936.19
153	87+50.00	31.22 R	106936.19
154	87+50.00	57.17 L	106936.19
155	87+50.00	31.22 R	106936.19
156	87+50.00	57.17 L	106936.19
157	87+50.00	31.22 R	106936.19
158	87+50.00	57.17 L	106936.19
159	87+50.00	31.22 R	106936.19
160	87+50.00	57.17 L	106936.19
161	87+50.00	31.22 R	106936.19
162	87+50.00	57.17 L	106936.19
163	87+50.00	31.22 R	106936.19
164	87+50.00	57.17 L	106936.19
165	87+50.00	31.22 R	106936.19
166	87+50.00	57.17 L	106936.19
167	87+50.00	31.22 R	106936.19
168	87+50.00	57.17 L	106936.19
169	87+50.00	31.22 R	106936.19
170	87+50.00	57.17 L	106936.19
171	87+50.00	31.22 R	106936.19

DATE: MAY 14, 2021

SCALE, FEET
0 50 100

HWY: CTH F

COUNTY: IOWA

R/W PROJECT NUMBER: 5034-00-03

PLAT SHEET 4.08

PS&E SHEET

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
6	STEVEN S. ZIMMERMAN AND STEPHANIE J. ZIMMERMAN, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.19	0.13
9	DANNY R. SENF AND PEGGY L. SENF, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.04	0.06
201	TDS TELECOM	RELEASE OF RIGHTS		
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-19	DANNY & PEGGY SENF	STA. 107+64 - STA. 107+70, 24.5' LT. - 30' LT.	LANDSCAPING
E-20	DANNY & PEGGY SENF	STA. 109+22 - STA. 111+07, 36.5' LT. - 40' LT.	FENCE
E-18	STEVEN & STEPHANIE ZIMMERMAN	STA. 99+89, 34.5' RT.	POST

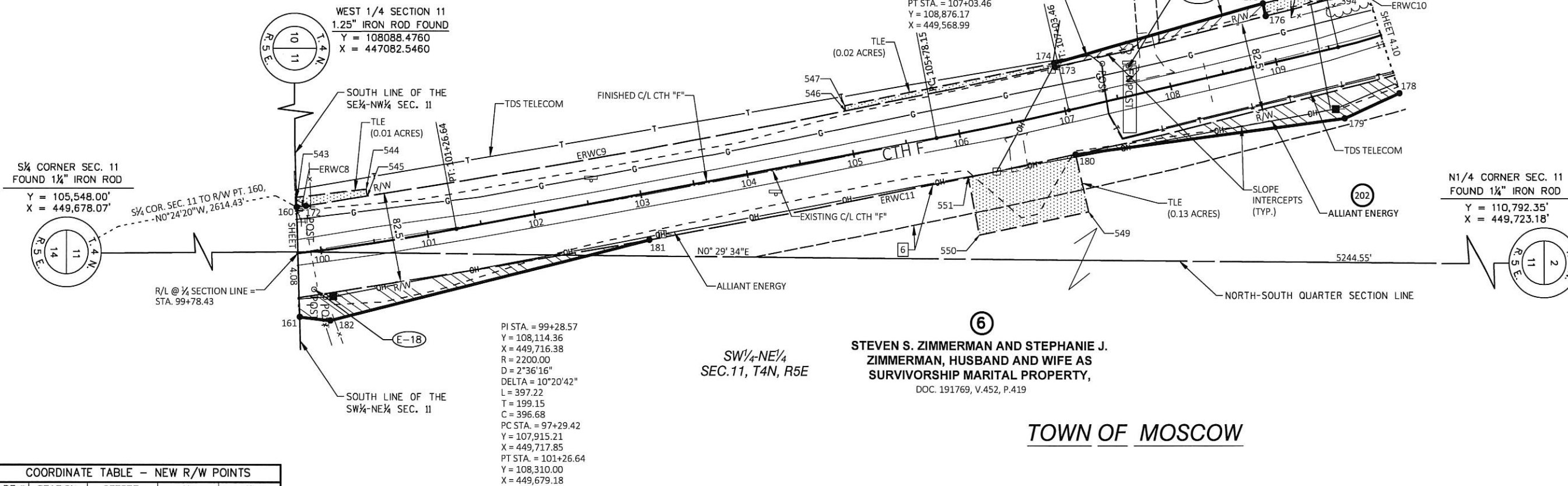
RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
160 TO 172	SEE ERWC8 DATA	
172 TO 173	SEE ERWC9 DATA	
173 TO 174	S77°01'04"W	3.63'
174 TO 175	N15°54'28"W	200.20'
175 TO 176	N76°57'17"E	11.80'
176 TO 394	N14°17'30"W	81.83'
394 TO 177	SEE ERWC10 DATA	
177 TO 178	N72°20'39"E	99.72'
178 TO 179	S24°36'55"E	55.56'
179 TO 180	S07°35'32"E	251.18'
180 TO 181	SEE ERWC11 DATA	
181 TO 182	S14°16'01"E	304.24'
182 TO 161	S06°36'31"W	28.37'
161 TO 1/4 LINE	S88°21'49"W	59.76'
1/4 LINE TO 160	S88°21'28"W	41.14'

ERWC8 CURVE DATA PT. 160 TO PT. 172
ARC LENGTH = 8.46'
RADIUS = 1608.75'
DELTA = 000°18'05"
CHORD BEARING = N08°34'38"W
CHORD LENGTH = 8.46'

ERWC9 CURVE DATA PT. 172 TO PT. 173
ARC LENGTH = 704.77'
RADIUS = 11167.50'
DELTA = 003°36'57"
CHORD BEARING = N10°32'09"W
CHORD LENGTH = 704.66'

ERWC10 CURVE DATA PT. 394 TO PT. 177
ARC LENGTH = 14.62'
RADIUS = 438.75'
DELTA = 001°54'33"
CHORD BEARING = N15°14'47"W
CHORD LENGTH = 14.62'

ERWC11 CURVE DATA PT. 180 TO PT. 181
ARC LENGTH = 401.60'
RADIUS = 11250.00'
DELTA = 002°02'43"
CHORD BEARING = S11°19'33"E
CHORD LENGTH = 401.58'



COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
160	99+82.39	42.21 L	108162.36	449659.57
161	99+73.19	58.27 R	108165.25	449760.43
172	99+91.02	42.43 L	108170.73	449658.30
173	107+00.00	41.37 L	108863.51	449529.46
174	107+00.00	45.00 L	108862.69	449525.92
175	109+00.00	55.00 L	109055.22	449471.05
176	109+00.00	43.20 L	109057.89	449482.54
394	109+84.01	44.41 L	109137.18	449462.34
177	110+00.00	44.02 L	109151.29	449458.50
178	110+00.00	55.70 R	109181.53	449553.52
179	109+50.00	65.00 R	109131.02	449576.67
180	107+00.00	41.13 R	108882.04	449609.85
181	103+00.00	42.67 R	108488.28	449688.72
182	100+00.00	65.00 R	108193.43	449763.69

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
543	99+83.26	51.23 L	108162.10	449650.51
544	100+50.00	50.00 L	108226.85	449642.77
545	100+50.00	43.31 L	108227.87	449649.38
546	105+00.00	40.00 L	108669.32	449570.15
547	105+00.00	45.00 L	108668.38	449565.23
548	110+00.00	53.88 L	109148.30	449449.10
549	107+00.00	95.00 R	108894.14	449662.34
550	106+00.00	95.00 R	108793.41	449683.89
551	106+00.00	41.16 R	108782.98	449631.07

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.
EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND IOWA STATUTE 82.31(2).

EASEMENT TABLE				
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
6	TDS TELECOM	DOC. 227004, V.536, P.826	6	2 ROD EASEMENT
18	TDS TELECOM	DOC. 145770, V.350, P.590	9	20' WIDE EASEMENT

REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET 0 50 100	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.09
	GRID FACTOR N/A		COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET E

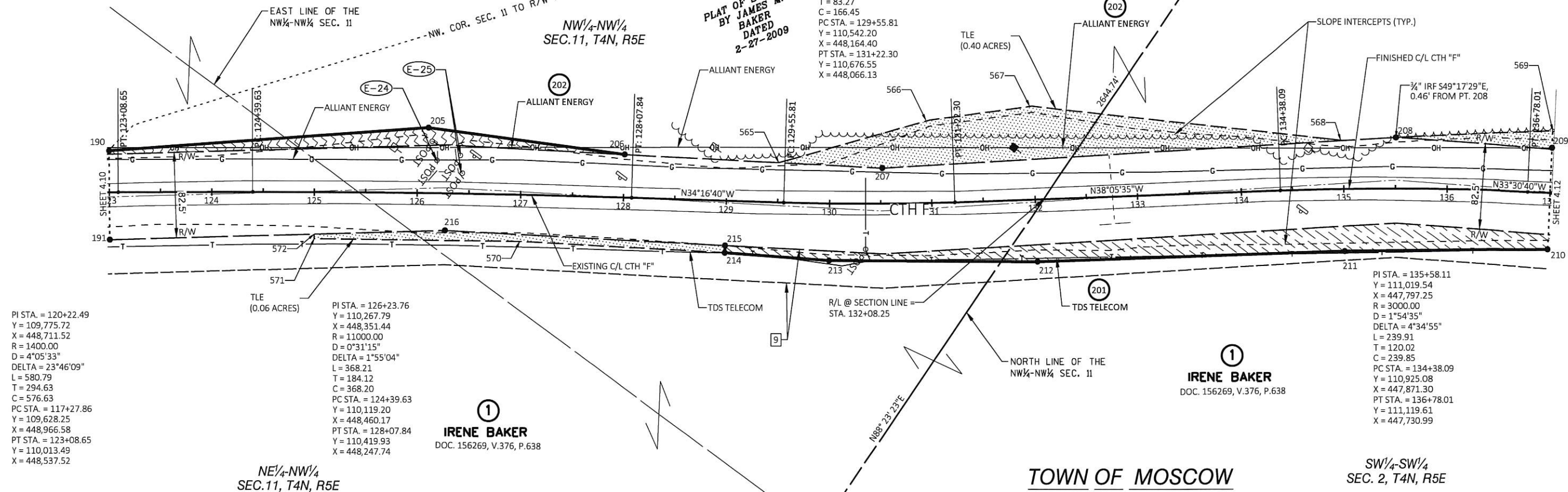
SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
1	IRENE BAKER	HE, TLE	0.30	0.06
10	JENNIFER J. MILLER	HE, TLE	0.11	0.40
201	TDS TELECOM	RELEASE OF RIGHTS		
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-24	JENNIFER MILLER	STA. 126+18, 32' LT.	POST
E-25	JENNIFER MILLER	STA. 126+41, 37' LT.	POSTS

EASEMENT TABLE				
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
9	TDS TELECOM	DOC. 227838, V.539, P.22	1	2 ROD EASEMENT



COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
190	123+00.00	40.00 L	109982.71	448510.52
191	123+00.00	45.76 R	110033.78	448579.41
205	126+10.00	63.00 L	110221.05	448309.22
206	128+00.00	41.47 L	110390.08	448217.91
207	130+51.48	34.37 L	110599.78	448081.38
208	135+50.94	49.36 L	110986.21	447763.40
209	137+00.00	42.22 L	111114.64	447683.64
210	137+00.00	54.67 R	111168.13	447764.43
211	135+00.00	60.00 R	111010.23	447881.58
212	132+00.00	60.00 R	110774.72	448065.41
213	130+00.00	55.00 R	110610.27	448184.09
214	129+00.00	50.00 R	110524.24	448237.15
215	129+00.00	43.17 R	110520.40	448231.51
216	126+26.84	35.92 R	110291.93	448380.25

COORDINATE TABLE-FOUND SURVEY MONUMENTS				
PT.#	STATION	OFFSET	Y	X
6	135+50.50	49.25 L	110985.91	447763.75

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
565	129+50.00	38.29 L	110515.83	448136.03
566	131+00.00	80.00 L	110610.15	448016.41
567	132+00.00	90.00 L	110682.18	447947.36
568	135+00.00	46.62 L	110946.19	447796.33
569	137+00.00	60.00 L	111104.82	447668.82
570	127+00.00	45.00 R	110356.83	448345.85
571	125+00.00	45.00 R	110194.39	448461.11
572	125+00.00	40.56 R	110191.79	448457.51

RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
190 TO 205	N40°11'03\"W	311.97'
205 TO 206	N28°22'39\"W	192.11'
206 TO 207	N33°03'58\"W	250.23'
207 TO 208	N39°26'58\"W	500.44'
208 TO 209	N31°50'31\"W	151.18'
209 TO 210	N56°29'20\"E	96.89'
210 TO 211	S36°34'24\"E	196.62'
211 TO 212	S37°58'23\"E	298.76'
212 TO 213	S35°48'59\"E	202.80'
213 TO 214	S31°40'07\"E	101.07'
214 TO 215	S55°43'20\"W	6.83'
215 TO 216	S33°03'58\"E	272.62'
216 TO 191	S37°38'58\"E	326.05'
191 TO 190	S53°27'02\"W	85.76'

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.

EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WIS. STATUTE 82.31(2).

REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.11
	GRID FACTOR N/A	0 50 100	COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET E

S:\Projects\K19250 CTH F Iowa County\RW\K19250 RW Plat - South.DWG

PLOT DATE : 5/14/2021 11:59 AM PLOT BY : Tim Velte

PLOT NAME :

PLOT SCALE : 1:1

WISDOT/CADDs SHEET 75

6

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES	TLE ACRES	OR S.F. REQ.
1	IRENE BAKER	REQUIRED	0.06	HE, TLE	0.11
5	RICHARD J. RETRUM, JR. AND SUE M. RETRUM, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY	REQUIRED	---	TLE	0.01
10	JENNIFER J. MILLER	REQUIRED	---	TLE	0.03
12	STEPHAN A. DIECKHOFF AND LINDA K. DIECKHOFF HIS WIFE	REQUIRED	0.09	HE, TLE	0.003
13	RICHARD J. RETRUM, JR. AND SUSAN RETRUM, HUSBAND AND WIFE AS TENANTS IN COMMON	REQUIRED	---	TLE	0.01
14	DAVID H. SWENSON (1/5), DIANNA PADLEY (1/5), JOHN F. SWENSON (1/5), AND JASON PAUL SWENSON (1/5)	REQUIRED	0.06	HE, TLE	0.005
201	TDS TELECOM	RELEASE OF RIGHTS, TEMP. CONST. EASE.			
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.			

NOTE: OWNERS NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

PLAT OF SURVEY
DATED
2-27-2009
BY JAMES M. BAKER

JENNIFER J. MILLER,
DOC. 309290, V.857, P.141

RICHARD J. RETRUM, JR. AND SUE M. RETRUM, HUSBAND AND WIFE AS SURVIVORSHIP MARITAL PROPERTY,
DOC. 326762, V.931, P.896

STEPHAN A. DIECKHOFF AND LINDA K. DIECKHOFF HIS WIFE,
DOC. 118805, V.287, P.190

SW CORNER SEC. 2
FD. SLIMLINE HARRISON MONUMENT
Y = 110,718.03'
X = 447,079.48'

ENCROACHMENT TABLE		
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)
E-26	STEPHEN DIECKHOFF	STA. 142+21 - STA. 142+36, 15' LT. - 34' LT.
E-27	STEPHEN DIECKHOFF	STA. 142+58 - STA. 142+63, 16' LT. - 33.5' LT.
E-28	DIANNA PADLEY, JAMES SWENSON JOHN SWENSON, JASON SWENSON DAVID SWENSON	STA. 147+28 - STA. 153+54, 34' RT. - 40' RT.

ERWC17 CURVE DATA	
PT. 228 TO PT. 229	ARC LENGTH = 254.08'
	RADIUS = 1083.00'
	DELTA = 013°26'31"
	CHORD BEARING = N22°08'12"W
	CHORD LENGTH = 253.50'

ERWC18 CURVE DATA	
PT. 233 TO PT. 234	ARC LENGTH = 432.43'
	RADIUS = 7458.75'
	DELTA = 003°19'19"
	CHORD BEARING = S31°03'33"E
	CHORD LENGTH = 432.37'

RIGHT OF WAY LINE TABLE	
POINT TO POINT DISTANCE	BEARING
209 TO 217	N31°50'31"W 5.47'
217 TO 218	SEE ERWC14 DATA
218 TO 219	N32°43'12"W 80.21'
219 TO 220	N36°35'48"W 201.24'
220 TO 221	N28°15'55"W 175.91'
221 TO 222	N58°50'02"E 2.86'
222 TO 223	SEE ERWC15 DATA
223 TO 224	S59°02'19"W 2.98'
224 TO 225	N38°29'06"W 75.72'
225 TO 226	N20°17'18"W 81.39'
226 TO 227	SEE ERWC16 DATA
227 TO 228	N28°51'27"W 74.85'
228 TO 229	SEE ERWC17 DATA
229 TO 230	N15°24'56"W 109.10'
230 TO 231	N74°47'16"E 82.50'
231 TO 232	S20°43'12"E 292.02'
232 TO 233	S25°36'41"E 194.86'
233 TO 234	SEE ERWC18 DATA
234 TO 235	S32°43'12"E 166.27'
235 TO 236	S36°34'24"E 199.68'
236 TO 237	S56°29'20"W 96.89'

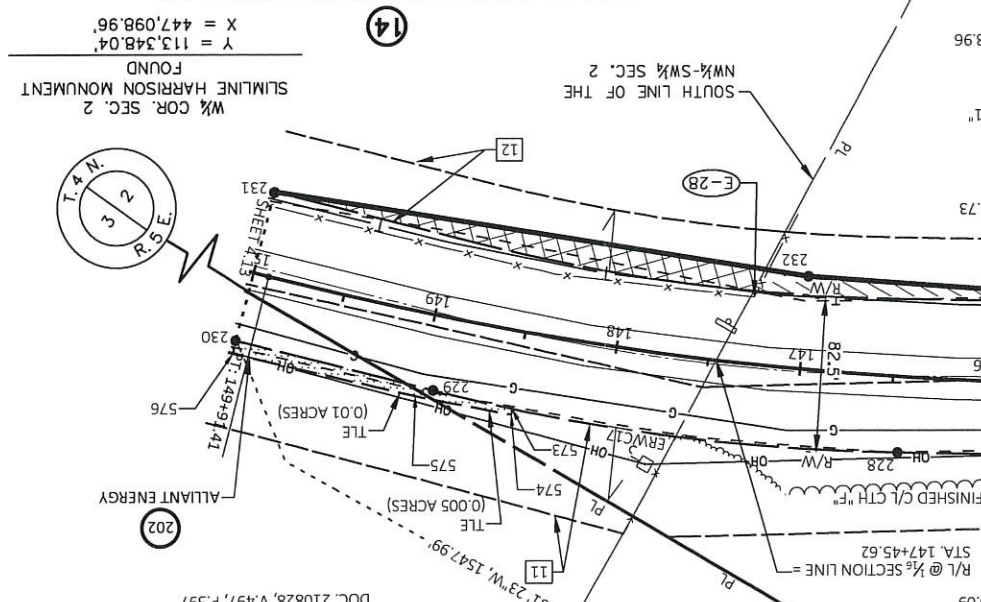
ERWC14 CURVE DATA	
PT. 217 TO PT. 218	ARC LENGTH = 114.92'
	RADIUS = 7500.00'
	DELTA = 000°52'40"
	CHORD BEARING = N32°16'52"W
	CHORD LENGTH = 114.91'

ERWC15 CURVE DATA	
PT. 222 TO PT. 223	ARC LENGTH = 50.15'
	RADIUS = 7541.25'
	DELTA = 000°22'52"
	CHORD BEARING = N30°56'06"W
	CHORD LENGTH = 50.15'

ERWC16 CURVE DATA	
PT. 226 TO PT. 227	ARC LENGTH = 93.28'
	RADIUS = 7541.25'
	DELTA = 000°42'31"
	CHORD BEARING = N29°12'43"W
	CHORD LENGTH = 93.28'

RICHARD J. RETRUM, JR. AND SUSAN RETRUM,
HIS WIFE, AS TENANTS IN COMMON,
DOC. 210828, V.497, P.597

NE 1/4-SE 1/4
SEC. 3, T4N, R5E



DAVID H. SWENSON (1/5), DIANNA PADLEY (1/5),
JAMES SWENSON (1/5), JOHN F. SWENSON (1/5),
AND JASON PAUL SWENSON (1/5),
DOC. 295468, V.802, P.80

COORDINATE TABLE - NEW R/W POINTS	
PT.#	STATION
209	137+00.00
210	137+00.00
211	137+00.00
212	137+00.00
213	137+00.00
214	137+00.00
215	137+00.00
216	137+00.00
217	137+00.00
218	137+00.00
219	137+00.00
220	137+00.00
221	137+00.00
222	137+00.00
223	137+00.00
224	137+00.00
225	137+00.00
226	137+00.00
227	137+00.00
228	137+00.00
229	137+00.00
230	137+00.00
231	137+00.00
232	137+00.00
233	137+00.00
234	137+00.00
235	137+00.00

COORDINATE TABLE - TLE POINTS	
PT.#	STATION
569	137+00.00
570	137+00.00
571	137+00.00
572	137+00.00
573	137+00.00
574	137+00.00
575	137+00.00
576	137+00.00
577	137+00.00
578	137+00.00
579	137+00.00
580	137+00.00
581	137+00.00
582	137+00.00
583	137+00.00
584	137+00.00
585	137+00.00
586	137+00.00
587	137+00.00
588	137+00.00
589	137+00.00
590	137+00.00
591	137+00.00
592	137+00.00
593	137+00.00
594	137+00.00
595	137+00.00
596	137+00.00
597	137+00.00
598	137+00.00
599	137+00.00
600	137+00.00

COORDINATE TABLE - FOUND SURVEY MONUMENTS	
PT.#	STATION
7	137+89.30
8	138+47.95
9	139+11.11
10	139+11.11
11	139+11.11
12	139+11.11
13	139+11.11
14	139+11.11
15	139+11.11
16	139+11.11
17	139+11.11
18	139+11.11
19	139+11.11
20	139+11.11
21	139+11.11
22	139+11.11
23	139+11.11
24	139+11.11
25	139+11.11
26	139+11.11
27	139+11.11
28	139+11.11
29	139+11.11
30	139+11.11
31	139+11.11
32	139+11.11
33	139+11.11
34	139+11.11
35	139+11.11
36	139+11.11
37	139+11.11
38	139+11.11
39	139+11.11
40	139+11.11
41	139+11.11
42	139+11.11
43	139+11.11
44	139+11.11
45	139+11.11
46	139+11.11
47	139+11.11
48	139+11.11
49	139+11.11
50	139+11.11
51	139+11.11
52	139+11.11
53	139+11.11
54	139+11.11
55	139+11.11
56	139+11.11
57	139+11.11
58	139+11.11
59	139+11.11
60	139+11.11

NOTE: EXISTING C/L OF CTH F BASED ON
ON THE CENTERLINE OF EXISTING PAVEMENT
AND MS. STATUTE 82.31(2).

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
13	RICHARD J. RETRUM, JR. AND SUSAN RETRUM, HUSBAND AND WIFE AS TENANTS IN COMMON	HE, TLE	0.21	0.03
14	DAVID H. SWENSON (1/5), DIANNA PADLEY (1/5), JAMES SWENSON (1/5), JOHN F. SWENSON (1/5), AND JASON PAUL SWENSON (1/5)	HE, TLE	0.14	0.007
15	ERIK D. HANSON AND SARA B. HANSON, HUSBAND AND WIFE	HE	---	---
201	TDS TELECOM	RELEASE OF RIGHTS		
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

EASEMENT TABLE

EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
11	ALLIANT ENERGY (FORMERLY WP&L)	DOC. 168188, V.401, P.396	13	65' WIDE EASEMENT
12	TDS TELECOM	DOC. 227839, V.539, P.23	14	2 ROD EASEMENT
13	TDS TELECOM	DOC. 234172, V.553, P.798	15	2 ROD EASEMENT

ERWC19 CURVE DATA PT. 239 TO PT. 240

ARC LENGTH = 77.61'
RADIUS = 595.37'
DELTA = 007°28'07"
CHORD BEARING = N57°05'53"W
CHORD LENGTH = 77.55'

ERWC20 CURVE DATA PT. 244 TO PT. 245

ARC LENGTH = 51.88'
RADIUS = 1187.17'
DELTA = 002°30'13"
CHORD BEARING = N52°09'32"W
CHORD LENGTH = 51.87'

S.E. COR. SEC. 3
FD. SLIMLINE HARRISON
MONUMENT

Y = 110,718.03'
X = 447,079.48'

SE. COR. SEC. 3
TO R/W PT. 230,
N0°31'23"W, 1547.99'

PI STA. = 155+96.41
Y = 112,851.35
X = 446,945.18
R = 643.00
D = 8°54'39"
DELTA = 45°22'38"
L = 509.24
T = 268.82
C = 496.04
PC STA. = 153+27.59
Y = 112,591.94
X = 447,015.72
PT STA. = 158+36.83
Y = 112,983.36
X = 446,711.01

NE 1/4-SE 1/4
SEC.3, T4N, R5E

RICHARD J. RETRUM, JR. AND SUSAN RETRUM,
HIS WIFE, AS TENANTS IN COMMON,
DOC. 210828, V.497, P.597

PARCEL "C" OF
PLAT OF SURVEY
BY JOHN M.
HALVERSON
DATED 8-8-79.
V.1, PG.31

DAVID H. SWENSON (1/5), DIANNA PADLEY (1/5),
JAMES SWENSON (1/5), JOHN F. SWENSON
(1/5), AND JASON PAUL SWENSON (1/5),
DOC. 295468, V.802, P.80

ERIK D. HANSON AND SARA B. HANSON,
HUSBAND AND WIFE,
DOC. 356716

TOWN OF MOSCOW

SE 1/4-NE 1/4
SEC.2, T4N, R5E

COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
230	150+00.00	37.65 L	112265.96	447065.35
231	150+00.00	44.85 R	112287.61	447144.96
236	153+00.00	38.71 L	112555.17	446985.61
237	155+00.00	60.00 L	112719.78	446897.19
238	156+00.00	55.00 L	112797.13	446849.06
239	157+50.00	40.62 L	112903.37	446759.01
240	158+32.89	41.37 L	112945.50	446693.90
241	161+00.00	42.51 L	113075.56	446460.88
242	163+00.00	60.00 L	113159.29	446277.20
243	164+00.00	55.00 L	113220.10	446191.98
244	164+50.00	46.53 L	113257.67	446155.01
245	165+00.00	47.13 L	113289.49	446114.04
246	165+00.00	35.37 R	113353.01	446166.69
247	163+03.69	38.85 R	113246.29	446324.27
248	160+00.00	40.42 R	113098.69	446588.71
249	158+00.00	60.00 R	113014.86	446774.96
250	156+50.00	55.00 R	112907.58	446897.85
251	155+00.00	55.00 R	112778.28	446996.20
252	154+00.00	50.00 R	112679.06	447039.30
253	154+00.00	43.64 R	112676.72	447033.39
254	153+29.92	43.69 R	112605.81	447057.22

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
576	150+00.00	45.00 L	112264.03	447058.26
584	152+00.00	45.00 L	112457.02	447005.78
585	152+00.00	38.36 L	112458.76	447012.19
586	153+50.00	50.00 R	112628.26	447057.23
587	153+50.00	43.69 R	112626.39	447051.19

DAVID H. SWENSON (1/5), DIANNA PADLEY (1/5),
JAMES SWENSON (1/5), JOHN F. SWENSON
(1/5), AND JASON PAUL SWENSON (1/5),
DOC. 295468, V.802, P.80

E 1/2 COR. SEC. 3
SLIMLINE HARRISON MONUMENT
FOUND
Y = 113,348.04'
X = 447,098.96'

ERWC21 CURVE DATA PT. 246 TO PT. 247

ARC LENGTH = 190.56'
RADIUS = 1104.67'
DELTA = 009°53'01"
CHORD BEARING = S55°53'27"E
CHORD LENGTH = 190.32'

ERWC22 CURVE DATA PT. 253 TO PT. 254

ARC LENGTH = 74.84'
RADIUS = 677.87'
DELTA = 006°19'32"
CHORD BEARING = S18°34'42"E
CHORD LENGTH = 74.80'

RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
230 TO 236	N15°24'56"W	300.00'
236 TO 237	N28°14'26"W	186.86'
237 TO 238	N31°53'39"W	91.10'
238 TO 239	N40°16'54"W	139.27'
239 TO 240	SEE ERWC19 DATA	
240 TO 241	N60°49'56"W	266.86'
241 TO 242	N65°29'42"W	201.86'
242 TO 243	N54°29'17"W	104.69'
243 TO 244	N44°32'32"W	52.71'
244 TO 245	SEE ERWC20 DATA	
245 TO 246	N39°39'08"E	82.50'
246 TO 247	SEE ERWC21 DATA	
247 TO 248	S60°49'56"E	302.85'
248 TO 249	S65°46'00"E	204.25'
249 TO 250	S48°52'48"E	163.12'
250 TO 251	S37°15'31"E	162.46'
251 TO 252	S23°28'44"E	108.17'
252 TO 253	S68°20'07"W	6.36'
253 TO 254	SEE ERWC22 DATA	
254 TO 231	S15°24'56"E	330.08'
231 TO 230	S74°47'16"W	82.50'

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.

EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WS. STATUTE 82.31(2).

REVISION DATE

DATE: MAY 14, 2021

SCALE, FEET

0 50 100

HWY: CTH F

COUNTY: IOWA

R/W PROJECT NUMBER: 5034-00-03

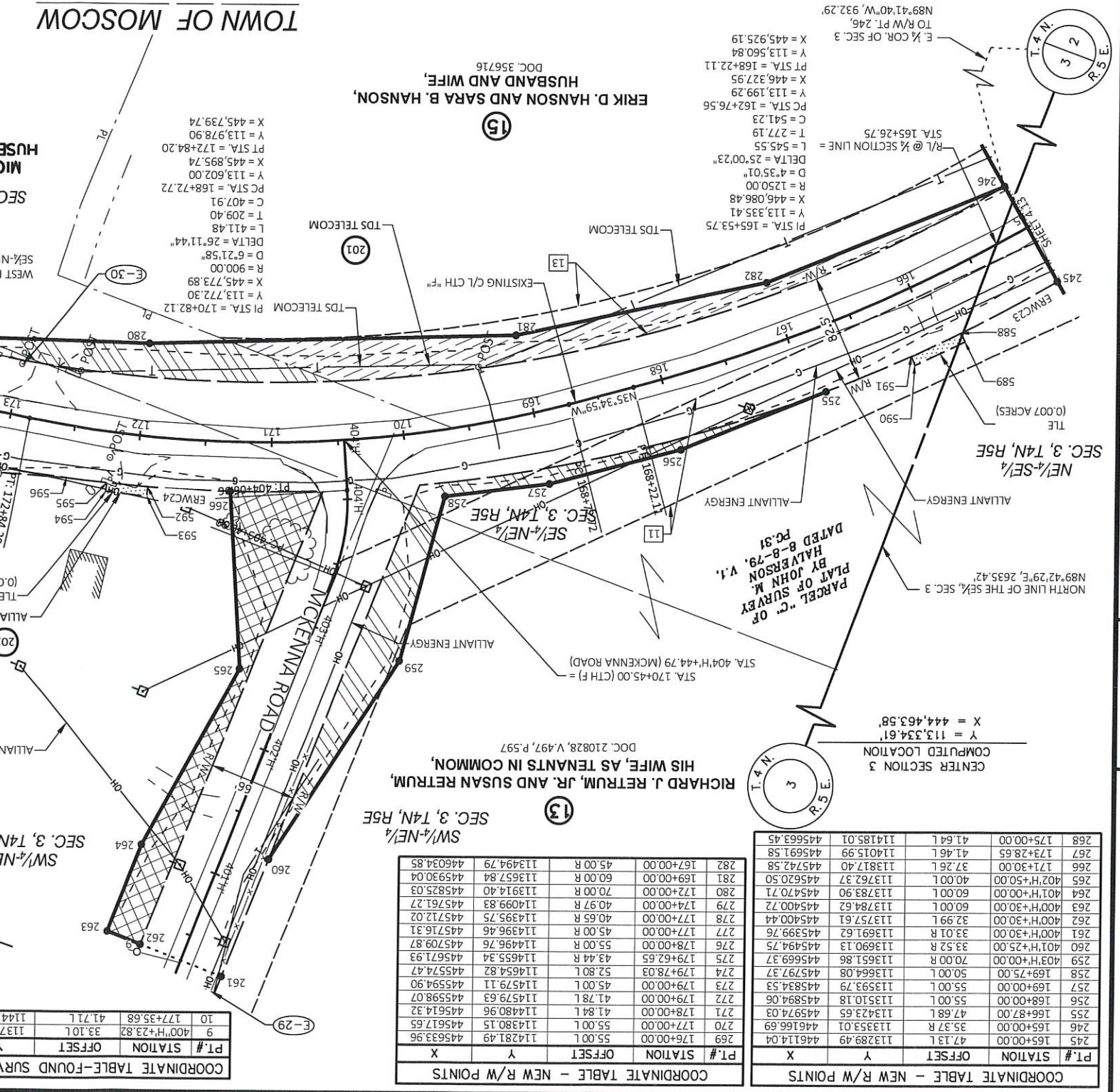
CONSTRUCTION PROJECT NUMBER: 5034-00-72

PLAT SHEET 4.13

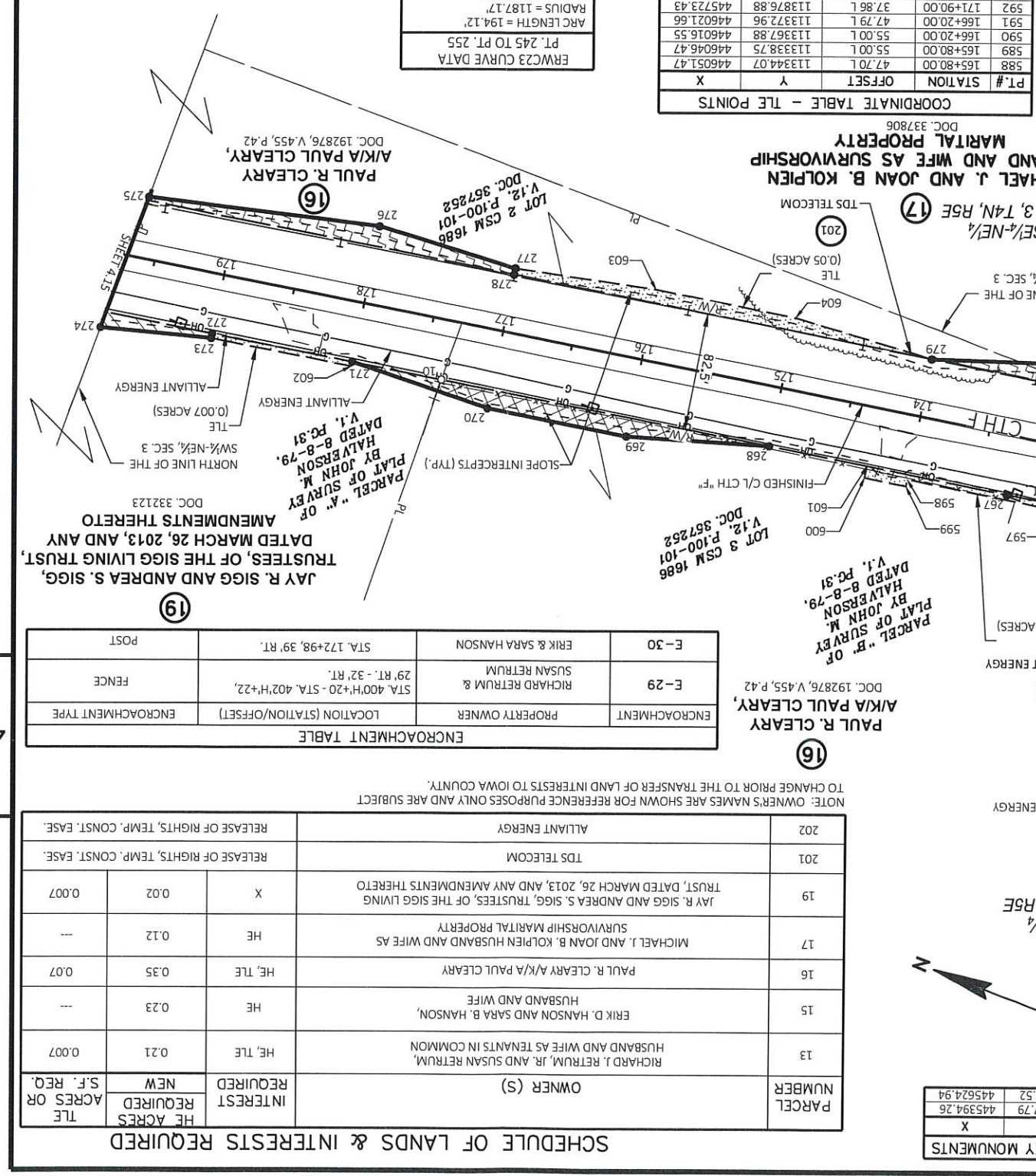
PS&E SHEET

REVISION DATE		DATE: MAY 14, 2021		SCALE, FEET		Hwy: CTH F		COUNTRY: IOWA		R/W PROJECT NUMBER: 5034-00-03		CONSTRUCTION PROJECT NUMBER: 5034-00-72		PS&E SHEET		PLAT SHEET		4.14		E	
GRID FACTOR N/A																					

EASEMENT TABLE		OWNER		RECORDING INFORMATION		LOCATED IN		R/W PARCEL #		REMARKS	
11		ALLIANT ENERGY (FORMERLY WP&L)		DOC. 168188, V.401, P.396		13		65' WIDE EASEMENT			
13		TDS TELECOM		DOC. 234172, V.553, P.798		15		2 ROD EASEMENT			



COORDINATE TABLE - TLE POINTS		COORDINATE TABLE - TLE POINTS	
PT.#	STATION	OFFSET	X
588	165+80.00	47.70 L	446051.47
589	165+80.00	55.00 L	446046.47
590	166+20.00	55.00 L	446016.55
591	166+20.00	47.79 L	446021.66
592	171+90.00	37.86 L	445723.43
593	171+90.00	45.00 L	445716.55
594	172+20.00	45.00 L	445708.70
595	172+20.00	38.49 L	445715.03
596	172+50.00	39.34 L	445707.41
597	173+00.00	45.00 L	445692.76
598	174+00.00	45.00 L	445676.45
599	174+00.00	50.00 L	445671.52
600	174+30.00	50.00 L	445666.62
601	174+30.00	41.56 L	445674.95
602	178+00.00	45.00 L	445611.21
603	178+00.00	45.00 R	445737.56
604	175+00.00	50.00 R	445753.87



COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
274	179+78.03	52.80 L	114654.82	445574.47
275	179+62.65	43.44 R	114655.34	445671.93
283	180+00.00	55.00 L	114676.14	445568.72
284	181+00.00	41.65 L	114776.97	445565.58
285	185+00.00	41.40 L	115171.66	445500.58
286	185+00.00	45.00 L	115171.07	445497.03
287	186+00.00	55.00 L	115268.10	445470.85
288	187+00.00	55.00 L	115366.76	445454.54
289	188+00.00	41.21 L	115467.67	445451.83
290	194+00.00	40.83 L	116059.70	445354.34
291	194+00.00	50.00 R	116074.51	445443.96
292	190+00.00	50.00 R	115679.87	445509.20
293	188+75.00	80.00 R	115561.44	445559.19
294	187+00.00	41.23 R	115382.46	445549.48
295	185+00.00	50.00 R	115186.57	445590.76
296	182+00.00	55.00 R	114891.40	445644.62
297	180+00.00	40.78 R	114691.76	445663.22

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
605	182+00.00	55.00 L	114873.46	445536.10
606	183+00.00	55.00 L	114972.12	445519.78
607	184+00.00	41.46 L	115072.99	445516.83
608	188+25.00	41.19 L	115492.34	445447.77
609	188+25.00	57.00 L	115489.76	445432.18
610	189+50.00	57.00 L	115613.09	445411.79
611	189+50.00	41.12 L	115615.68	445427.46
612	194+00.00	70.00 R	116077.78	445463.69
613	192+00.00	70.00 R	115880.45	445496.31
614	192+00.00	50.00 R	115877.19	445476.58

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
16	PAUL R. CLEARY A/K/A PAUL CLEARY	HE	0.31	---
18	TOWN OF MOSCOW, A WISCONSIN MUNICIPALITY	HE, TLE	0.05	0.09
19	JAY R. SIGG AND ANDREA S. SIGG, TRUSTEES, OF THE SIGG LIVING TRUST, DATED MARCH 26, 2013, AND ANY AMENDMENTS THERETO	HE, TLE	0.09	0.11
201	TDS TELECOM	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
290 TO 291	N80°36'45"E	90.83'
291 TO 292	S09°23'15"E	400.00'
292 TO 293	S22°53'00"E	128.55'
293 TO 294	S03°06'19"W	179.24'
294 TO 295	S11°53'58"E	200.19'
295 TO 296	S10°20'32"E	300.04'
296 TO 297	S05°19'19"E	200.51'
297 TO 275	S13°27'11"E	37.45'
275 TO 274	S89°41'40"W	97.46'
274 TO 283	N15°05'53"W	22.08'
283 TO 284	N01°47'04"W	100.88'
284 TO 285	N09°21'05"W	400.00'
285 TO 286	S80°35'55"W	3.60'
286 TO 287	N15°05'53"W	100.50'
287 TO 288	N09°23'15"W	100.00'
288 TO 289	N01°32'10"W	100.94'
289 TO 290	N09°21'05"W	600.00'

NW¼-NE¼
SEC. 3, T4N, R5E

JAY R. SIGG AND ANDREA S. SIGG,
TRUSTEES, OF THE SIGG LIVING TRUST,
DATED MARCH 26, 2013, AND ANY
AMENDMENTS THERETO

DOC. 332123

PARCEL "A" OF
PLAT OF SURVEY
BY JOHN M.
HALVERSON
DATED 8-8-79.
V.1, PG.31

PAUL R. CLEARY
A/K/A PAUL CLEARY,
DOC. 192876, V.455, P.42

LOT 2 CSM 1686
V.12, P.100-101
DOC. 357252

NW¼-NE¼
SEC. 3, T4N, R5E

TOWN OF MOSCOW

N1/4 SECTION 3
SLIMLINE HARRISON MONUMENT
FOUND
Y = 116,173.51'
X = 444,470.50'

N ¼ COR. OF SEC. 3
TO R/W PT. 290,
S82°39'45"E, 891.13'

R/L @ SECTION LINE =
STA. 195+18.41

ALLIANT ENERGY
ALLIANT ENERGY

LOT 1 CSM 1686
V.12, P.100-101
DOC. 357252

TOWN OF MOSCOW, A WISCONSIN
MUNICIPALITY
DOC. 357442

NE CORNER SECTION 3
COMPUTED LOCATION
Y = 116,201.37'
X = 447,095.98'

SHEET 4.14 RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
245 TO 255	SEE ERWC23 DATA	
255 TO 256	N42°44'43"W	117.83'
256 TO 257	N35°27'08"W	102.63'
257 TO 258	N27°51'25"W	79.51'
258 TO 259	S84°32'49"W	128.58'
259 TO 260	N77°38'23"W	178.77'
260 TO 261	N89°06'13"W	95.00'
261 TO 262	N00°35'11"E	66.00'
262 TO 263	N00°35'11"E	27.01'
263 TO 264	S89°24'49"E	70.00'
264 TO 265	S81°49'08"E	151.33'
265 TO 266	N65°44'17"E	133.91'
266 TO 267	SEE ERWC24 DATA	
267 TO 268	N09°26'56"W	171.35'
268 TO 269	N16°59'51"W	100.89'
269 TO 270	N09°23'15"W	100.00'

SHEET 4.14 RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
270 TO 271	N01°53'27"W	100.86'
271 TO 272	N09°21'05"W	100.00'
272 TO 273	S80°40'09"W	3.22'
273 TO 274	N15°05'53"W	78.42'
274 TO 275	N89°41'40"E	97.46'
275 TO 276	S13°27'11"E	163.06'
276 TO 277	S03°40'37"E	100.50'
277 TO 278	S80°36'45"W	4.35'
278 TO 279	S09°26'56"E	300.00'
279 TO 280	S18°58'35"E	196.08'
280 TO 281	S22°15'32"E	277.22'
281 TO 282	S32°43'57"E	193.83'
282 TO 246	S42°55'20"E	193.60'
246 TO 245	S39°39'08"W	82.50'

NOTE: EXISTING C/L OF CTH F BASED ON
CENTERLINE OF EXISTING PAVEMENT.

EXISTING RIGHT-OF-WAY FOR CTH F BASED
ON THE CENTERLINE OF EXISTING PAVEMENT
AND WIS. STATUTE 82.31(2).

REVISION DATE

DATE: MAY 14, 2021

SCALE, FEET

0 50 100

HWY: CTH F

R/W PROJECT NUMBER: 5034-00-03

PLAT SHEET 4.15

GRID FACTOR N/A

COUNTY: IOWA

CONSTRUCTION PROJECT NUMBER: 5034-00-72

PS&E SHEET

S:\Projects\K19250 CTH F Iowa County\RW\K19250 RW Plat - North.DWG

PLOT DATE : 5/14/2021 12:03 PM PLOT BY : Tim Velte

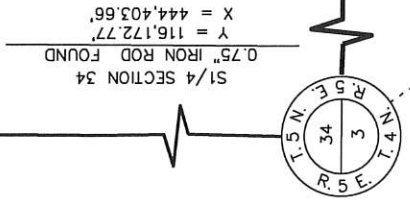
PLOT NAME :

PLOT SCALE : 1:1

WISDOT/CADDs SHEET 75

8

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	STA. 195+11, 36.5' RT.
			POST



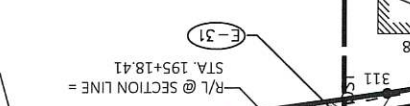
S. 1/4 COR. OF SEC. 34
TO R/W PT. 290.
S83°13'03"E, 957.39'



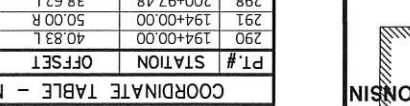
SOUTH LINE OF THE SE 1/4, SEC. 34
S89°23'15"W, 2644.995'



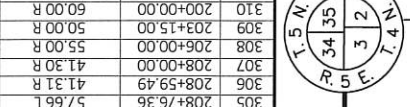
EXISTING C/L CTH "F"



R/L @ SECTION LINE =
STA. 195+18.41



TOWN OF MOSCOW, A WISCONSIN
DOC. 35744



SE CORNER SECTION 34
COMPUTED LOCATION
X = 447,048.50'
Y = 116,201.04'

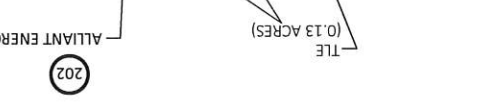
COORDINATE TABLE - NEW R/W POINTS

PT. #	STATION	OFFSET	Y	X
290	194+00.00	44534.34	116059.70	44534.34
291	194+00.00	50.00	116074.51	44543.96
298	200+97.48	38.62	116747.80	44542.10
299	203+00.00	41.33	116946.31	445204.35
300	203+00.00	55.00	116943.82	445190.90
301	204+00.00	55.00	117042.15	445172.71
302	205+00.00	49.49	117141.47	445132.63
303	206+50.00	60.00	117288.98	445124.25
304	207+00.00	57.66	117510.07	445083.42
305	208+76.36	41.31	117511.49	445183.80
306	208+59.49	41.30	117452.99	445194.61
307	208+00.00	55.00	117258.82	445244.48
308	206+00.00	55.00	116977.67	445291.42
309	203+15.00	50.00	116977.67	445291.42
310	200+00.00	60.00	116688.04	445344.46
311	194+86.85	50.00	116160.20	445429.79

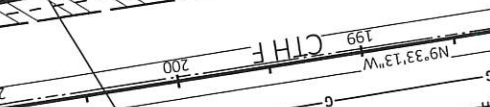
COORDINATE TABLE - TLE POINTS

PT. #	STATION	OFFSET	Y	X
612	194+00.00	70.00	116077.78	445463.69
615	194+75.00	40.78	116133.70	445342.16
616	194+75.00	90.00	116125.67	445293.60
617	195+65.00	40.50	116222.39	445327.55
618	195+65.00	40.50	116222.39	445327.55
619	197+00.00	40.02	116355.60	445305.61
620	198+00.00	55.00	116451.72	445274.25
621	199+00.00	55.00	116550.34	445257.65
622	201+00.00	50.00	116748.39	445229.39
623	202+05.00	40.34	116853.54	445211.49
624	203+50.00	50.61	117012.20	445285.66
625	203+50.00	58.00	117013.54	445292.92
626	203+15.00	58.00	116979.13	445299.29
627	194+25.00	50.00	116099.18	445439.88
628	194+25.00	70.00	116102.44	445459.61

JAY R. SIGG AND ANDREA S. SIGG,
TRUSTEES, OF THE SIGG LIVING TRUST,
DATED MARCH 26, 2013, AND ANY
AMENDMENTS THERETO
DOC. 332123



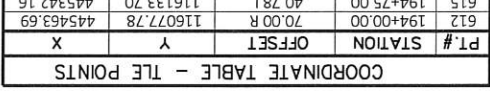
ALLIANT ENERGY



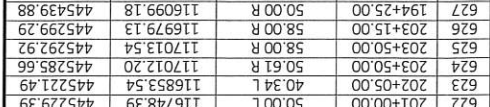
ALLIANT ENERGY



ALLIANT ENERGY



ALLIANT ENERGY



RIGHT OF WAY LINE TABLE

POINT TO POINT	BEARING	DISTANCE
290 TO 298	N09°21'05"W	697.37
298 TO 299	N10°28'10"W	201.87
299 TO 300	S79°39'59"W	13.67
300 TO 301	N10°29'01"W	100.00
301 TO 302	N07°21'01"W	100.15
302 TO 303	N10°28'10"W	150.00
303 TO 304	N2°21'11"W	176.38
304 TO 305	N09°43'23"W	151.09
305 TO 306	N89°11'29"E	100.40
306 TO 307	S10°28'10"E	59.49
307 TO 308	S14°24'13"E	200.47
308 TO 309	S09°28'43"E	285.04
309 TO 310	S11°30'28"E	315.99
310 TO 311	S08°26'15"E	513.39
311 TO 291	S09°23'15"E	86.85
291 TO 290	S80°36'45"W	90.83

RIGHT OF WAY LINE TABLE

JAY R. SIGG AND ANDREA S. SIGG,
TRUSTEES, OF THE SIGG LIVING TRUST,
DATED MARCH 26, 2013, AND ANY
AMENDMENTS THERETO
DOC. 332123



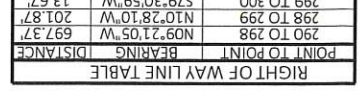
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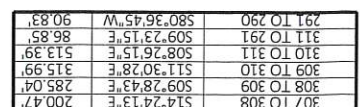
ALLIANT ENERGY



ALLIANT ENERGY



ALLIANT ENERGY



RIGHT OF WAY LINE TABLE

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES	ACRES OR S.F. REQ.
18	TOWN OF MOSCOW, A WISCONSIN MUNICIPALITY	REQUIRED	0.02	0.01
19	JAY R. SIGG AND ANDREA S. SIGG, TRUSTEES, OF THE SIGG LIVING TRUST, DATED MARCH 26, 2013, AND ANY AMENDMENTS THERETO	REQUIRED	0.40	0.24
202	ALLIANT ENERGY	RELEASE OF RIGHTS		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

CONSTRUCTION PROJECT NUMBER: 5034-00-72

PLAT SHEET 4.16

PS&E SHEET

REVISION DATE

DATE: MAY 14, 2021

GRID FACTOR N/A

SCALE, FEET

HWY: CTH F

COUNTY: IOWA

PLOT NAME :

PLOT DATE : 5/14/2021 12:03 PM

PLOT BY : Tim Valtre

PLAT SCALE : 1:1

WISDOT/CADDS SHEET 75

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
19	JAY R. SIGG AND ANDREA S. SIGG, TRUSTEES, OF THE SIGG LIVING TRUST, DATED MARCH 26, 2013, AND ANY AMENDMENTS THERETO	HE, TLE	0.57	0.53
202	ALLIANT ENERGY	RELEASE OF RIGHTS		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

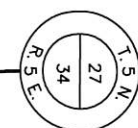
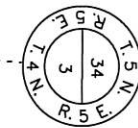
ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-32	SIGG LIVING TRUST	STA. 212+65 - STA. 212+84, 29.5' LT. - 42' LT.	FENCE
E-33	SIGG LIVING TRUST	STA. 213+11 - STA. 214+01, 36.5' RT. - 41' RT.	FENCE
E-34	SIGG LIVING TRUST	STA. 213+94 - STA. 214+08, 38' RT. - 41' RT.	RAMP

COORDINATE TABLE-FOUND SURVEY MONUMENTS				
PT.#	STATION	OFFSET	Y	X
11	212+80.45	29.22 L	117915.82	445043.77



N ¼ SECTION 34
0.75" IRON ROD FOUND
Y = 121,499.26'
X = 444,396.19'

S1/4 SECTION 34
0.75" IRON ROD FOUND
Y = 116,172.77'
X = 444,403.66'

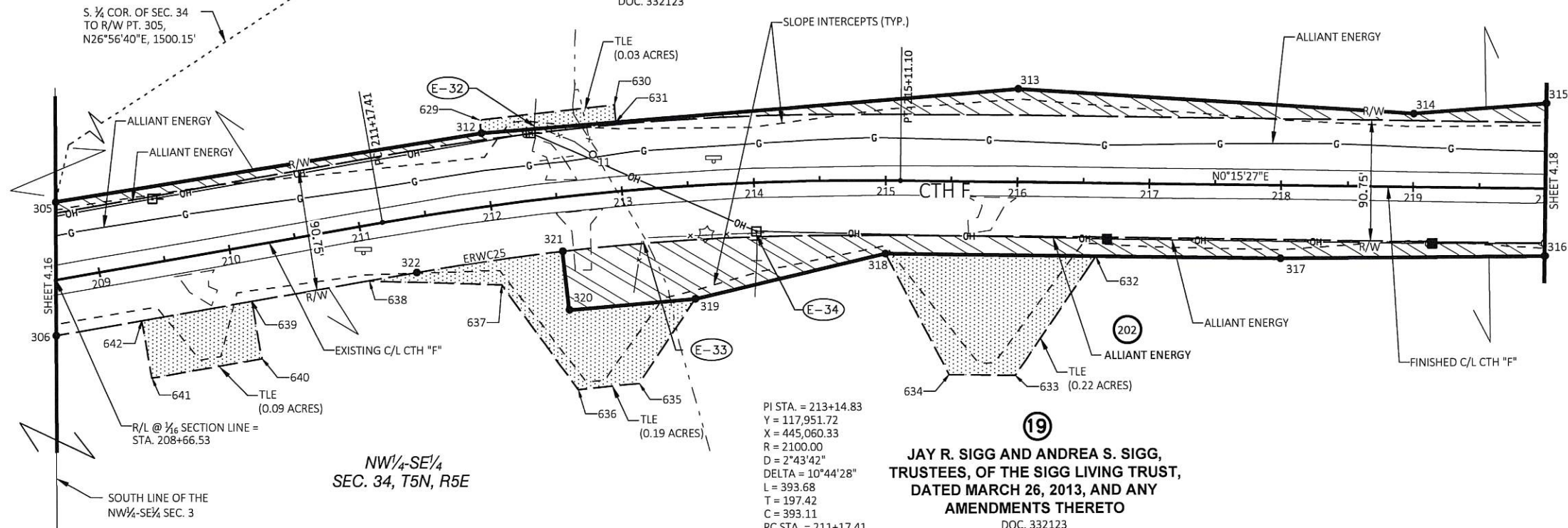


N0° 04' 49"W

5326.50'

NW¼-SE¼
SEC. 34, T5N, R5E

JAY R. SIGG AND ANDREA S. SIGG,
TRUSTEES, OF THE SIGG LIVING TRUST,
DATED MARCH 26, 2013, AND ANY
AMENDMENTS THERETO
DOC. 332123



PI STA. = 213+14.83
Y = 117,951.72
X = 445,060.33
R = 2100.00
D = 2°43'42"
DELTA = 10°44'28"
L = 393.68
T = 197.42
C = 393.11
PC STA. = 211+17.41
Y = 117,757.59
X = 445,096.25
PT STA. = 215+11.10
Y = 118,149.14
X = 445,061.22

JAY R. SIGG AND ANDREA S. SIGG,
TRUSTEES, OF THE SIGG LIVING TRUST,
DATED MARCH 26, 2013, AND ANY
AMENDMENTS THERETO
DOC. 332123

TOWN OF MOSCOW

COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
305	208+76.36	57.66 L	117510.07	445083.42
306	208+59.49	41.31 R	117511.49	445183.80
312	212+00.00	55.00 L	117831.20	445028.39
313	216+00.00	70.00 L	118238.35	444991.62
314	219+00.00	55.00 L	118538.28	445007.96
315	220+00.00	63.91 L	118638.32	444999.50
316	220+00.00	50.79 R	118637.81	445114.21
317	218+00.00	55.00 R	118437.79	445117.51
318	215+00.00	55.00 R	118138.08	445116.20
319	213+50.00	85.00 R	117994.30	445151.45
320	212+50.00	85.00 R	117898.80	445160.65
321	212+50.00	40.63 R	117893.50	445116.59
322	211+36.37	41.30 R	117783.39	445133.56

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
629	212+00.00	65.00 L	117829.77	445018.49
630	213+00.00	65.00 L	117932.12	445006.17
631	213+00.00	51.95 L	117933.37	445019.16
632	216+00.00	55.01 R	118297.79	445116.90
633	216+00.00	145.00 R	118237.39	445206.61
634	215+50.00	145.00 R	118187.39	445206.39
635	213+00.00	145.00 R	117952.25	445215.20
636	212+50.00	145.00 R	117905.98	445220.22
637	212+00.00	60.00 R	117847.67	445142.21
638	211+00.00	41.37 R	117748.00	445140.10
639	210+10.00	41.35 R	117659.50	445156.45
640	210+10.00	85.00 R	117667.44	445199.38
641	209+25.00	85.00 R	117583.86	445214.84
642	209+25.00	41.33 R	117575.91	445171.90

RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
305 TO 312	N09°43'23"W	325.81'
312 TO 313	N05°09'40"W	408.81'
313 TO 314	N03°07'12"E	300.37'
314 TO 315	N04°50'10"W	100.40'
315 TO 316	S89°44'33"E	114.71'
316 TO 317	S00°56'49"E	200.04'
317 TO 318	S00°15'07"W	299.71'
318 TO 319	S13°46'34"E	148.04'
319 TO 320	S05°30'07"E	95.94'
320 TO 321	S83°08'01"W	44.37'
321 TO 322	SEE ERWC25 DATA	
322 TO 306	S10°28'10"E	276.50'
306 TO 305	S89°11'29"W	100.40'

ERWC25 CURVE DATA
PT. 321 TO PT. 322
ARC LENGTH = 111.42'
RADIUS = 1868.61'
DELTA = 003°24'59"
CHORD BEARING = S08°45'40"E
CHORD LENGTH = 111.40'

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.
EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WS. STATUTE 82.31(2).

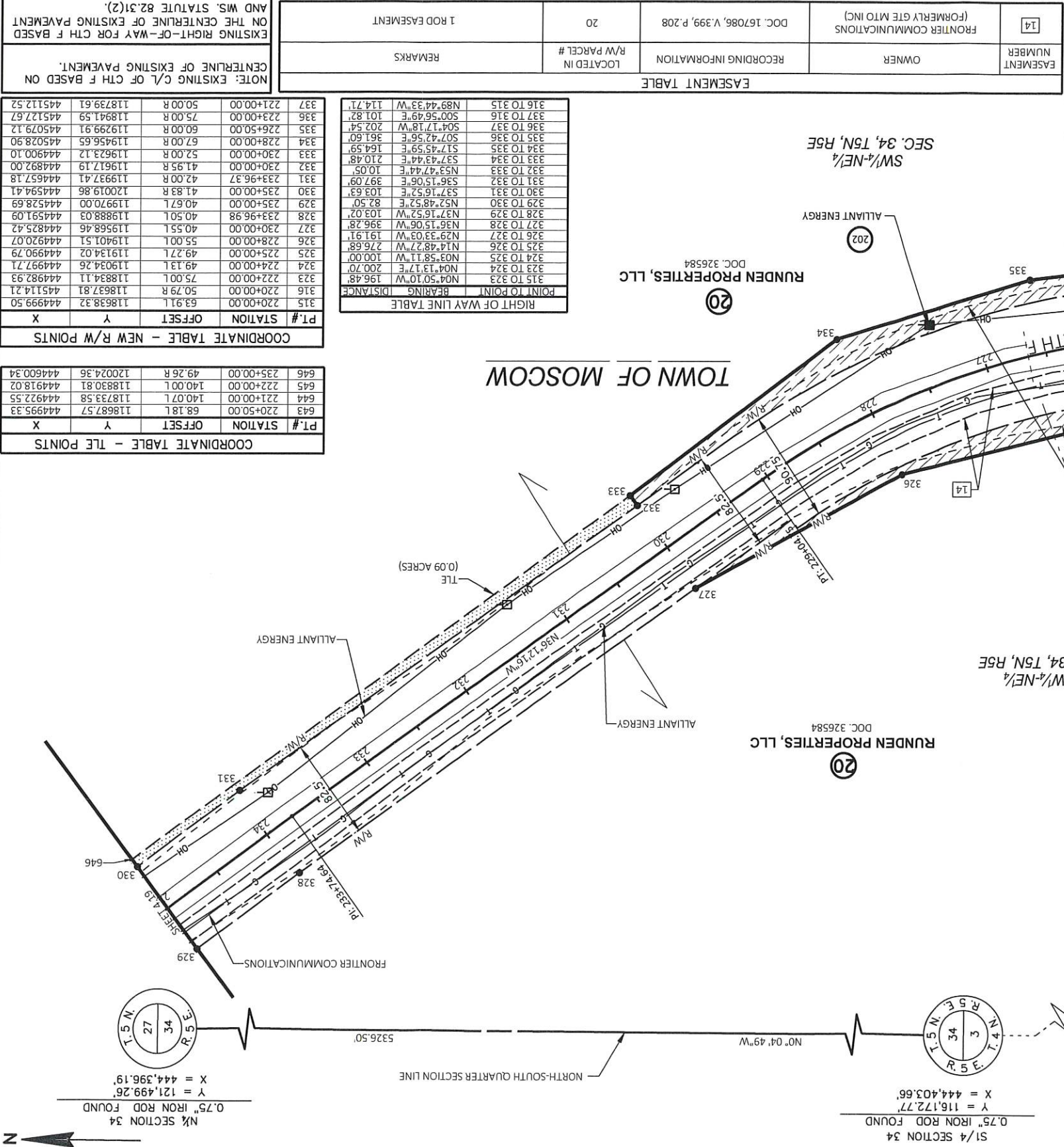
REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET 0 50 100	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.17
	GRID FACTOR N/A		COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET E

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED	S.F. REQ. ACRES OR TLE
19	JAY R. SIGG AND ANDREA S. SIGG, TRUSTEES, OF THE SIGG LIVING TRUST, DATED MARCH 26, 2013, AND ANY AMENDMENTS THERETO	HE, TLE	0.15	0.19
20	RUNDEN PROPERTIES, LLC	HE, TLE	0.55	0.09
202	ALLIANT ENERGY	RELEASE OF RIGHTS		
203	FRONTIER COMMUNICATIONS	RELEASE OF RIGHTS		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	STUMP
E-35	SIGG LIVING TRUST	STA. 222+12, 27' LT.	

SCHEDULE OF LANDS & INTERESTS REQUIRED



EASEMENT TABLE				
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN	REMARKS
14	FRONTIER COMMUNICATIONS (FORMERLY GTE MTO INC)	DOC. 167086, V.399, P.208	20	1 ROD EASEMENT

EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAYMENT AND MS. STATUTE 82.31(2).

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAYMENT.

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
19	JAY R. SIGG AND ANDREA S. SIGG, TRUSTEES, OF THE SIGG LIVING TRUST, DATED MARCH 26, 2013, AND ANY AMENDMENTS THERETO	HE, TLE	0.67	0.07
20	RUNDEN PROPERTIES, LLC	TLE	---	0.27
21	CHARLENE BURKELAND	HE	0.10	---
22	CHARLES L. HARTLEY, JR. AND TRACEY L. HARTLEY, HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY	HE	0.53	---
23	JAMES McGHEE AND MALA McGHEE, HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY	HE, TLE	0.19	0.03
202	ALLIANT ENERGY	RELEASE OF RIGHTS, TEMP. CONST. EASE.		
203	FRONTIER COMMUNICATIONS	RELEASE OF RIGHTS, TEMP. CONST. EASE.		

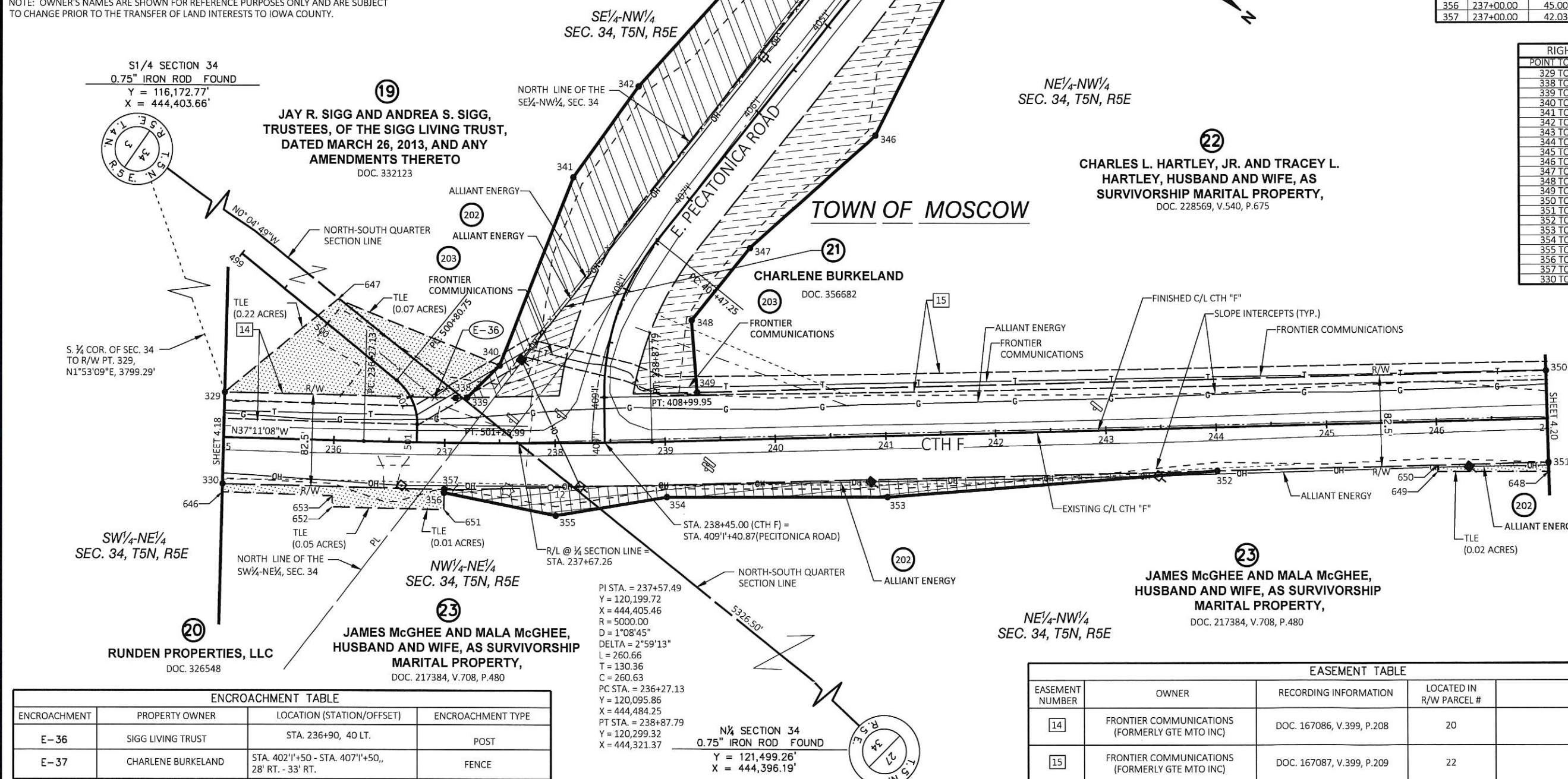
NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

COORDINATE TABLE-FOUND SURVEY MONUMENTS				
PT.#	STATION	OFFSET	Y	X
12	237+95.52	39.95 R	120253.48	444411.23

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
646	235+00.00	49.26 R	120024.36	444600.34
647	236+00.00	127.00 L	119997.49	444399.47
648	247+00.00	47.50 R	120950.58	443833.71
649	246+00.00	45.00 R	120872.56	443896.31
650	246+00.00	39.23 R	120868.84	443891.91
651	237+00.00	60.00 R	120190.55	444487.05
652	236+00.00	60.00 R	120110.51	444548.45
653	236+00.00	50.00 R	120104.47	444540.48

COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
329	235+00.00	40.67 L	119970.00	444528.69
330	235+00.00	41.83 R	120019.86	444594.41
338	237+09.31	40.35 L	120136.01	444402.31
339	237+20.00	40.71 L	120144.12	444395.46
340	237+50.00	70.00 L	120149.16	444354.08
341	407'+1+50.00	95.00 R	120094.72	444180.33
342	406'+1+50.00	100.00 R	120089.84	444079.13
343	405'+1+50.00	90.00 R	120100.07	443929.15
344	402'+1+50.00	33.13 R	120156.56	443680.16
345	402'+1+50.00	32.91 L	120222.57	443678.43
346	405'+1+50.00	95.00 L	120284.99	443979.43
347	407'+1+50.00	70.00 L	120259.77	444129.39
348	408'+1+50.00	65.00 L	120259.08	444213.45
349	239+30.00	43.45 L	120303.55	444260.94
350	247+00.00	43.24 L	120892.05	443764.38
351	247+00.00	39.26 R	120945.27	443827.42
352	244+00.00	39.18 R	120715.98	444020.88
353	241+00.00	55.00 R	120496.96	444226.50
354	239+00.00	50.00 R	120340.91	444351.70
355	238+00.00	65.00 R	120272.80	444427.80
356	237+00.00	45.00 R	120181.31	444475.24
357	237+00.00	42.03 R	120179.48	444472.90

RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
329 TO 338	N37°16'52"W	208.64'
338 TO 339	N40°09'25"W	10.61'
339 TO 340	N83°03'05"W	41.69'
340 TO 341	S72°36'03"W	182.09'
341 TO 342	S87°14'36"W	101.31'
342 TO 343	N86°05'59"W	150.33'
343 TO 344	N77°13'04"W	255.32'
344 TO 345	N01°30'04"W	66.04'
345 TO 346	N78°17'03"E	307.40'
346 TO 347	S80°27'05"E	152.07'
347 TO 348	S89°31'42"E	84.06'
348 TO 349	N46°52'43"E	65.00'
349 TO 350	N40°09'25"W	770.00'
350 TO 351	N49°49'39"E	82.50'
351 TO 352	S40°09'25"E	300.00'
352 TO 353	S43°11'29"E	300.42'
353 TO 354	S38°44'26"E	200.06'
354 TO 355	S48°10'32"E	102.13'
355 TO 356	S27°24'15"E	103.06'
356 TO 357	S51°58'45"W	2.97'
357 TO 330	S37°16'52"E	200.61'
330 TO 329	S52°48'52"W	82.50'



ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-36	SIGG LIVING TRUST	STA. 236+90, 40 LT.	POST
E-37	CHARLENE BURKELAND	STA. 402'+50 - STA. 407'+50,, 28' RT. - 33' RT.	FENCE

EASEMENT TABLE				
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
14	FRONTIER COMMUNICATIONS (FORMERLY GTE MTO INC)	DOC. 167086, V.399, P.208	20	1 ROD EASEMENT
15	FRONTIER COMMUNICATIONS (FORMERLY GTE MTO INC)	DOC. 167087, V.399, P.209	22	1 ROD EASEMENT

REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET 4.19
	GRID FACTOR N/A	0 50 100	COUNTY: IOWA	CONSTRUCTION PROJECT NUMBER: 5034-00-72	PS&E SHEET E

10

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED	NEW S.F. REQ.
			TLE ACRES OR	
22	CHARLES L. HARTLEY, JR. AND TRACEY L. HARTLEY, HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY	HE	0.18	---
23	JAMES MCGHEE AND MALA MCGHEE, HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY	TLE	---	0.04
24	ERIC M. NEAL, A SINGLE PERSON	HE, TLE	0.08	0.15
25	JAMES R. THOMPSON	HE	0.39	---
26	TRISTATE DIRECTIONAL DRILLING, LLC A WISCONSIN LIMITED LIABILITY COMPANY	HE, TLE	0.01	0.08
202	ALLIANT ENERGY		RELEASE OF RIGHTS, TEMP. CONST. EASE.	
203	FRONTIER COMMUNICATIONS		RELEASE OF RIGHTS	

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

PT.#	STATION	OFFSET	X	Y
15	260+97.69	32.86 L	443616.20	443607.86
14	258+95.10	32.48 R	443607.86	443477.12
13	253+42.85	43.11 L	443477.12	443477.12
12	248+91.84	35.47 S	443477.12	443477.12

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.
EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WS. STATUTE 82.31(2).

COORDINATE TABLE-FOUND SURVEY MONUMENTS

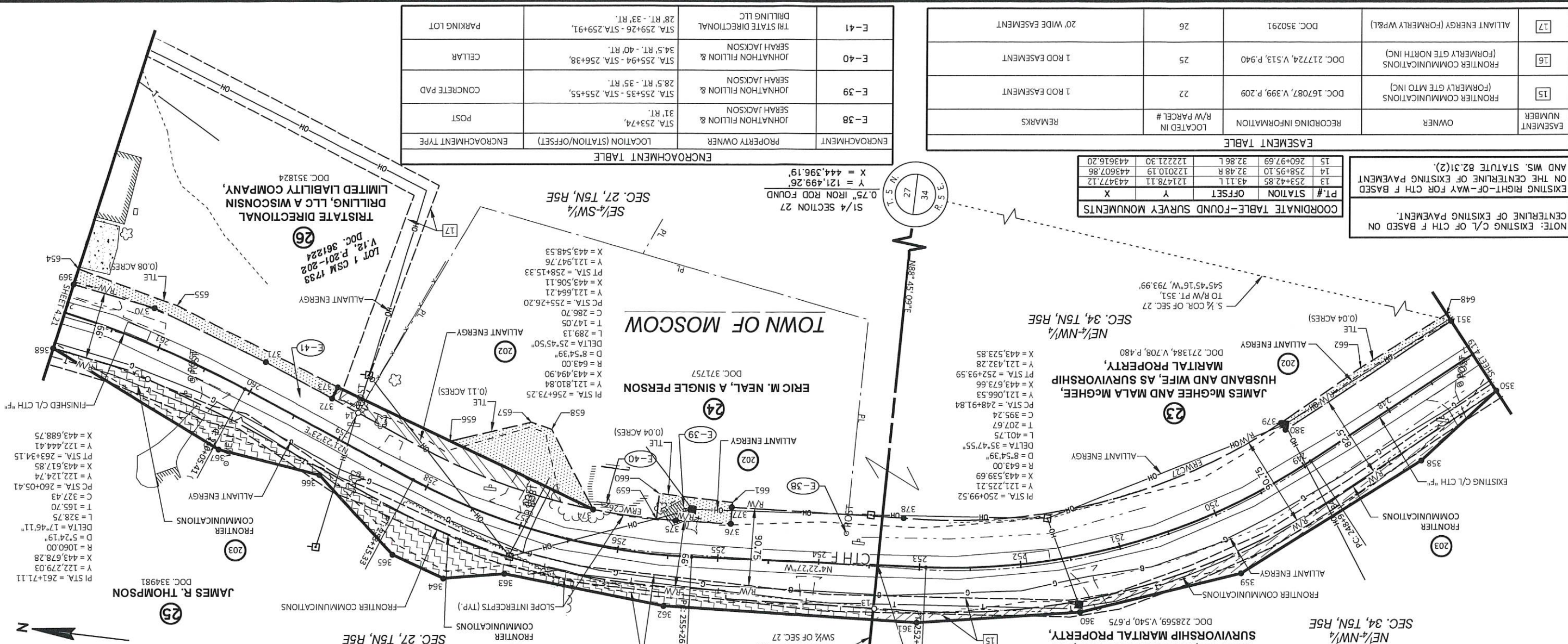
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
15	FRONTIER COMMUNICATIONS (FORMERLY GTE MTO INC)	DOC. 167087, V.399, P.209	22	1 ROD EASEMENT
16	FRONTIER COMMUNICATIONS (FORMERLY GTE NORTH INC)	DOC. 217724, V.513, P.940	25	1 ROD EASEMENT
17	ALLIANT ENERGY (FORMERLY WP&L)	DOC. 350291	26	20' WIDE EASEMENT

REVISION DATE	DATE: MAY 14, 2021	GRID FACTOR N/A	SCALE, FEET	COUNTY: IOWA	HWY: CTH F	R/W PROJECT NUMBER: 5034-00-03	PLAT SHEET	PS&E SHEET
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0	50	100
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PLOT DATE : 5/14/2021 12:05 PM
PLOT BY : Tim Veite
PLOT NAME :
PLOT SCALE : 1:1

WISDOT/CADDS SHEET 75



COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	X	Y
380	248+96.15	39.30 R	443701.09	443701.09
379	248+96.21	47.55 R	443707.40	443707.40
378	253+17.73	47.44 R	443569.31	443569.31
377	254+88.38	50.71 R	443559.56	443559.56
376	254+88.70	34.22 R	443543.09	443543.09
375	255+44.34	35.03 R	443539.97	443539.97
374	256+32.00	34.20 R	443540.81	443540.81
373	259+25.00	45.00 R	443630.43	443630.43
372	259+25.00	32.55 R	443618.83	443618.83
371	260+00.01	33.01 R	443646.62	443646.62
370	261+18.67	34.35 R	443666.58	443666.58
369	262+00.00	28.89 R	443700.21	443700.21
368	262+00.00	37.13 L	443655.37	443655.37
367	260+00.00	65.00 L	443555.36	443555.36
366	259+00.00	40.00 L	443542.16	443542.16
365	258+00.00	75.00 L	443472.64	443472.64
364	257+50.00	75.00 L	443455.55	443455.55
363	257+00.00	50.00 L	443467.23	443467.23
362	255+50.00	50.00 L	443468.01	443468.01
361	253+00.00	55.00 L	443468.53	443468.53
360	251+50.00	55.00 L	443468.09	443468.09
359	250+00.00	65.00 L	443455.17	443455.17
358	248+00.00	60.00 L	443367.06	443367.06
357	247+00.00	39.26 R	443827.42	443827.42
356	247+00.00	43.24 L	443892.05	443892.05
355	247+00.00	44.38 R	443764.38	443764.38

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	X	Y
662	248+00.00	50.00 R	443771.11	443771.11
661	254+88.00	55.50 R	443564.36	443564.36
660	255+65.00	60.00 R	443564.31	443564.31
659	255+65.00	34.84 R	443539.16	443539.16
658	257+00.00	100.00 R	443614.42	443614.42
657	257+25.00	100.00 R	443618.89	443618.89
656	258+00.00	50.84 R	443590.88	443590.88
655	261+00.00	45.00 R	443691.57	443691.57
654	262+00.00	45.00 R	443716.03	443716.03
648	247+00.00	47.50 R	443892.05	443892.05

RIGHT OF WAY LINE TABLE				
POINT TO POINT BEARING	DISTANCE	X	Y	Z
380 TO 351	S40°09'25"E	195.89'	8.25'	8.25'
379 TO 380	S49°50'35"W	8.25'	170.68'	170.68'
378 TO 379	SEE ERWC27 DATA			
377 TO 378	S03°16'25"E	170.68'	16.50'	16.50'
376 TO 377	N86°43'35"E	16.50'	54.66'	54.66'
375 TO 376	S03°16'25"E	54.66'	281.24'	281.24'
374 TO 375	SEE ERWC26 DATA			
373 TO 374	S18°34'55"W	281.24'	12.45'	12.45'
372 TO 373	S68°36'37"E	12.45'	75.01'	75.01'
371 TO 372	S21°44'32"W	75.01'	122.21'	122.21'
370 TO 371	S19°05'19"W	83.91'	66.02'	66.02'
369 TO 370	S09°20'47"W	83.91'	192.43'	192.43'
368 TO 369	S79°07'43"E	66.02'	103.08'	103.08'
367 TO 368	N24°34'19"E	192.43'	107.57'	107.57'
366 TO 367	N07°21'13"E	107.57'	55.82'	55.82'
365 TO 366	N40°15'46"E	55.82'	60.27'	60.27'
364 TO 365	N17°47'45"E	60.27'	161.30'	161.30'
363 TO 364	N11°08'52"W	161.30'	251.90'	251.90'
362 TO 363	N04°25'47"E	251.90'	161.92'	161.92'
361 TO 362	N03°07'44"W	161.92'	210.43'	210.43'
360 TO 361	N10°31'08"W	210.43'	82.50'	82.50'
359 TO 360	N20°22'42"W	82.50'		
358 TO 359	N38°48'47"W			
357 TO 358	N49°41'16"W			
356 TO 357	S49°49'39"W			
355 TO 356	S49°49'39"W			

ERWC26 CURVE DATA				
PT. 374 TO PT. 375	ARC LENGTH = 82.95'	RADIUS = 617.00'	CHORD BEARING = 007°42'10"	CHORD LENGTH = 82.89'
PT. 378 TO PT. 379	ARC LENGTH = 392.53'	RADIUS = 587.10'	CHORD BEARING = S21°00'12"E	CHORD LENGTH = 385.26'

ERWC27 CURVE DATA				
PT. 378 TO PT. 379	ARC LENGTH = 392.53'	RADIUS = 587.10'	CHORD BEARING = S21°00'12"E	CHORD LENGTH = 385.26'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER (S)	INTEREST REQUIRED	HE ACRES REQUIRED NEW	TLE ACRES OR S.F. REQ.
25	JAMES R. THOMPSON	HE	0.40	---
26	TRISTATE DIRECTIONAL DRILLING, LLC A WISCONSIN LIMITED LIABILITY COMPANY	HE, TLE	0.12	0.05
202	ALLIANT ENERGY	RELEASE OF RIGHTS		
203	FRONTIER COMMUNICATIONS	RELEASE OF RIGHTS		

NOTE: OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO IOWA COUNTY.

COORDINATE TABLE-FOUND SURVEY MONUMENTS				
PT.#	STATION	OFFSET	Y	X
16	262+47.03	37.29 L	122363.18	443642.79
17	409'J'+55.50	33.51 R	122543.18	444046.08

COORDINATE TABLE - TLE POINTS				
PT.#	STATION	OFFSET	Y	X
654	262+00.00	45.00 R	122302.93	443716.03

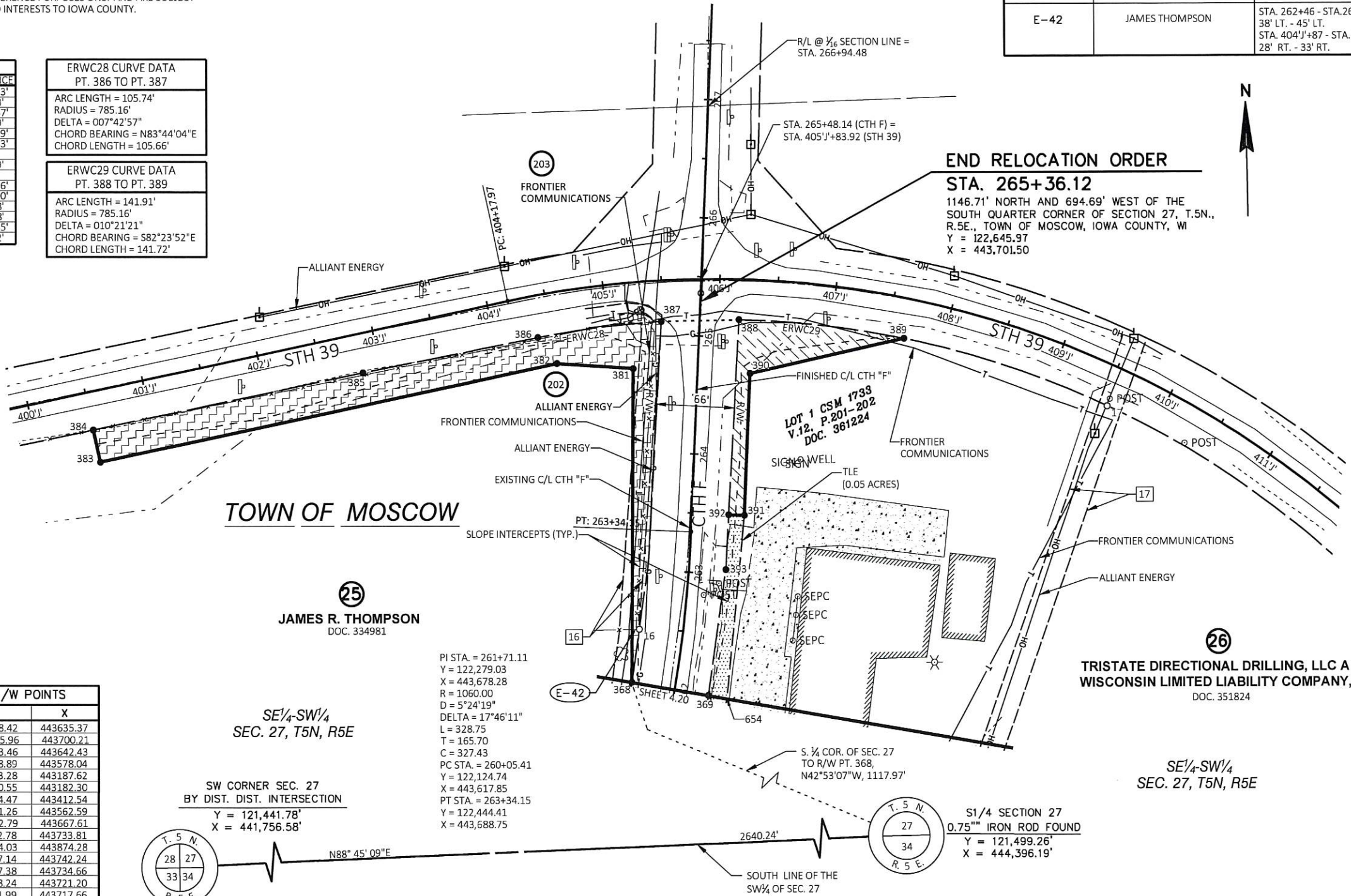
EASEMENT TABLE				
EASEMENT NUMBER	OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL #	REMARKS
16	FRONTIER COMMUNICATIONS (FORMERLY GTE NORTH INC)	DOC. 217724, V.513, P.940	25	1 ROD EASEMENT
17	ALLIANT ENERGY (FORMERLY WP&L)	DOC. 350291	26	20' WIDE EASEMENT

ENCROACHMENT TABLE			
ENCROACHMENT	PROPERTY OWNER	LOCATION (STATION/OFFSET)	ENCROACHMENT TYPE
E-42	JAMES THOMPSON	STA. 262+46 - STA.265+05, 38' LT. - 45' LT. STA. 404'J'+87 - STA. 405'J'+37, 28' RT. - 33' RT.	FENCE

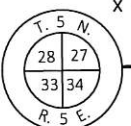
RIGHT OF WAY LINE TABLE		
POINT TO POINT	BEARING	DISTANCE
368 TO 381	N01°31'33"E	265.13'
381 TO 382	N85°10'37"W	64.63'
382 TO 383	S79°02'21"W	397.67'
383 TO 384	N11°02'37"W	27.79'
384 TO 385	N79°12'06"E	234.39'
385 TO 386	N79°52'36"E	152.43'
386 TO 387	SEE ERWC28 DATA	
387 TO 388	S89°59'30"E	66.19'
388 TO 389	SEE ERWC29 DATA	
389 TO 390	S78°29'19"W	134.76'
390 TO 391	S03°37'12"W	120.00'
391 TO 392	N86°21'46"W	13.48'
392 TO 393	S04°22'45"W	46.38'
393 TO 369	S09°20'47"W	107.45'
369 TO 368	N79°07'43"W	66.02'

ERWC28 CURVE DATA PT. 386 TO PT. 387	
ARC LENGTH = 105.74'	
RADIUS = 785.16'	
DELTA = 007°42'57"	
CHORD BEARING = N83°44'04"E	
CHORD LENGTH = 105.66'	

ERWC29 CURVE DATA PT. 388 TO PT. 389	
ARC LENGTH = 141.91'	
RADIUS = 785.16'	
DELTA = 010°21'21"	
CHORD BEARING = S82°23'52"E	
CHORD LENGTH = 141.72'	



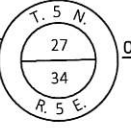
COORDINATE TABLE - NEW R/W POINTS				
PT.#	STATION	OFFSET	Y	X
368	262+00.00	37.13 L	122318.42	443635.37
369	262+00.00	28.89 R	122305.96	443700.21
381	264+70.00	55.00 L	122583.46	443642.43
382	404'J'+50.00	60.00 R	122588.89	443578.04
383	400'J'+50.00	60.00 R	122513.28	443187.62
384	400'J'+50.00	32.21 R	122540.55	443182.30
385	402'J'+84.39	33.21 R	122584.47	443412.54
386	404'J'+37.64	35.43 R	122611.26	443562.59
387	265+10.85	32.35 L	122622.79	443667.61
388	265+15.02	33.71 R	122622.78	443733.81
389	407'J'+65.11	33.68 R	122604.03	443874.28
390	264+70.00	45.00 R	122577.14	443742.24
391	263+50.00	45.00 R	122457.38	443734.66
392	263+50.00	31.52 R	122458.24	443721.20
393	263+04.50	31.33 R	122411.99	443717.66



SE 1/4-SW 1/4
SEC. 27, T5N, R5E

SW CORNER SEC. 27
BY DIST. DIST. INTERSECTION
Y = 121,441.78'
X = 441,756.58'

PI STA. = 261+71.11
Y = 122,279.03
X = 443,678.28
R = 1060.00
D = 5°24'19"
DELTA = 17°46'11"
L = 328.75
T = 165.70
C = 327.43
PC STA. = 260+05.41
Y = 122,124.74
X = 443,617.85
PT STA. = 263+34.15
Y = 122,444.41
X = 443,688.75



S 1/4 SECTION 27
0.75" IRON ROD FOUND
Y = 121,499.26'
X = 444,396.19'

NOTE: EXISTING C/L OF CTH F BASED ON CENTERLINE OF EXISTING PAVEMENT.
EXISTING RIGHT-OF-WAY FOR CTH F BASED ON THE CENTERLINE OF EXISTING PAVEMENT AND WS. STATUTE 82.31(2).

REVISION DATE	DATE: MAY 14, 2021	SCALE, FEET 0 50 100	HWY: CTH F COUNTY: IOWA	R/W PROJECT NUMBER: 5034-00-03 CONSTRUCTION PROJECT NUMBER: 5034-00-72	PLAT SHEET 4.21 PS&E SHEET E
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