



Wisconsin Department of Transportation

June 30, 2026

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

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NOTICE TO ALL CONTRACTORS:

Proposal #05: 1130-65-71, WISC 2026379
Appleton – De Pere
I-41 Mainline, Meade St-Ballard Rd
IH 41
Outagamie County

1130-65-72, WISC 2026380
Appleton – De Pere
I-41 Mainline, Ballard Rd-French Rd
IH 41
Outagamie County

1130-65-73, WISC 2026381
Appleton – De Pere
I-41 Mainline, French Rd-Holland Rd
IH 41
Outagamie County

1130-65-74, WISC 2026382
Appleton – De Pere
STH 441 Mainline, Northland-I-41
STH 441
Outagamie County

1130-65-78, WISC 2026383
Appleton – De Pere
STH 441 Intchg Fill & Structures
STH 441
Outagamie County

Letting of July 14, 2026

This is Addendum No. 01, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
5.1	Traffic
5.9	Temporary Overhead Sign Structure....
11.19	Wall Concrete Panel Mechanically...

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
205.0100	Excavation Common	CY	790,780	-30,609	760,171
643.1050	Traffic Control Signs PCMS	DAY	2,811	790	3,601
646.2040	Marking Line Grooved Black Epoxy 6-Inch	LF	187,774	-20,899	166,875
646.4040	Marking Line Grooved Wet Ref Epoxy 10-Inch	LF	30,529	-6,000	24,529
SPV .0035.0100	Roadway Embankment	CY	120,784	397	121,181
SPV.0060.0165	Emergency Response to Traffic Involving Concrete Barrier Temporary	EA	26	27	53
SPV.0060.0170	Emergency Response to Traffic Involving Crash Cushion Temporary	EA	25	10	35

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
646.2025	Marking Line Grooved Black Epoxy 6-Inch	LF	0	3,654	3,654
646.4025	Marking Line Grooved Black Epoxy 10-Inch	LF	0	6,000	6,000
SPV.0090.0900	Precast Concrete Box Culvert, 8 FT x 4FT	LF	0	198	198

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
SPV.0090.0910	Precast Concrete Box Culvert 9 Ft x 5 FT	LF	398	-398	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
275-285	Added missing paving grades
542	Box Culvert size updated
1390	Miscellaneous Quantities (Earthwork summary updated to include relief trench excavation.)
1424	Pavement Marking MQ update
1436	Miscellaneous Quantities (Added additional quantity for emergency response to traffic impacting temporary concrete barrier wall)
1442	Miscellaneous Quantities (Earthwork summary updated to include relief trench excavation.)
1492	Pavement Marking MQ update

1507	Miscellaneous Quantities (Added additional quantity for emergency response to traffic impacting temporary concrete barrier wall and crash cushions)
1512	Miscellaneous Quantities (Earthwork summary updated to include relief trench excavation.)
1534	Pavement Marking MQ update
1544	Miscellaneous Quantities (Added additional quantity for emergency response to traffic impacting temporary concrete barrier wall and crash cushions)
1550	Miscellaneous Quantities (Earthwork summary updated for Fly ash excavation and revised quantities).
1582	Pavement Marking MQ update
1587	Miscellaneous Quantities (Added additional quantity to PCMS)
1588	Miscellaneous Quantities (Added additional quantity to PCMS)
1589	Miscellaneous Quantities (Added additional quantity to PCMS)
1590	Miscellaneous Quantities (Added additional quantity to PCMS)
1591	Miscellaneous Quantities (Added additional quantity to PCMS)
1597	Miscellaneous Quantities (Added additional quantity for emergency response to traffic impacting temporary concrete barrier wall and crash cushions)
1601	Miscellaneous Quantities (Earthwork summary updated for Flyash excavation and revised quantities).
1608	Miscellaneous Quantities (Temporary shoring item removed).
1622	Pavement Marking MQ update
2533	Earthwork Data (Earthwork updated to capture full infield under STH 441 Ramps).
2538	Earthwork Data (OOWB)
2554	Earthwork Data (Earthwork updated to capture full infield under STH 441 Ramps).

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
1364A-1364F	Temporary super elevation tables

Deleted Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was deleted)
2530	Earthwork Data (Remove outdated table).
2531	Earthwork Data (Remove outdated table).
2537	Earthwork Data (Remove outdated table).

Other

A revised Contractor Data Packet can be found at the following location:

<https://wisdot.box.com/v/20260714005folder> or can be accessed on the HCCI July bid letting page under Supplemental Information.

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 01
1130-65-71/72/73/74/78
June 30, 2026

Special Provisions

5.1 Traffic.

*Replace paragraph one under section titled **Freeway and Service Ramp Work Restrictions** with the following:*

Maintain the following lanes during work on each roadway unless otherwise allowed. Each hour shown in the lane requirement tables is defined as a sixty-minute period (example: Hour 7 is the period from 7:00 to 7:59). Coordinate lane closures with work being performed under separate contracts. Coordinate lane closure length with other contracts and within this contract, to minimize the length of overall combined closures. Multiple lane closure set ups, per direction, within this contract may be necessary to limit closure locations to where only work is occurring. Lane closures that cannot maintain a minimum of 2 miles between closures must be coordinated.

*Insert the following before paragraph two under section titled **Full Freeway Closure**:*

Coordinate full freeway closures with work being performed under separate contracts.

*Insert the following before the last paragraph under section titled **Full Freeway Closure**:*

Coordinate full freeway closures with work being performed under separate contracts.

*Replace the last paragraph under section titled **General Access** with the following:*

If a 2-mile spacing between lane closures is not attainable, the upstream lane closure project/contractor shall extend that closure into the downstream closure. Coordinate lane closures with work being performed to minimize the length of overall combined closures. Multiple lane closure set ups, per direction, within this contract may be necessary to limit closure locations to where only work is occurring.

5.9 Temporary Overhead Sign Structure (S-01-0001-TEMP), Item SPV.0060.0502; Temporary Overhead Sign Structure (S-01-0002-TEMP), Item SPV.0060.0504; Temporary Overhead Sign Structure (S-01-0003-TEMP), Item SPV.0060.0520; Temporary Overhead Sign Structure (S-01-0004-TEMP), Item SPV.0060.0530; Relocating Temporary Overhead Sign Structure (S-01-0003-TEMP), Item

SPV.0060.0540;

Relocating Temporary Overhead Sign Structure (S-01-0004-TEMP), Item SPV.0060.0550;

Transporting S-01-0001-TEMP to Project, Item SPV.0060.0560;

Transporting S-01-0002-TEMP to Project, Item SPV.0060.0570;

Transporting S-01-0003-TEMP to Project, Item SPV.0060.0580;

Transporting S-01-0004-TEMP to Project, Item SPV.0060.0590;

Transporting S-01-0001-TEMP to Department, Item SPV.0060.0601;

Transporting S-01-0002-TEMP to Department, Item SPV.0060.0610;

Transporting S-01-0003-TEMP to Department, Item SPV.0060.0620;

Transporting S-01-0004-TEMP to Department, Item SPV.0060.0630.

*Replace paragraph one under section titled **C.2 Transporting Temporary Overhead Sign Supports** with the following:*

Care must be taken when transporting, loading, and unloading temporary overhead sign structures. Damage caused due to contractor negligence during the transport, loading, unloading, or storage will result in the full replacement of the state-owned temporary overhead sign structure and state-owned components by the contractor.

*Replace the last three paragraphs under section titled **E Payment** with the following:*

Payment for Temporary Overhead Sign Structure is full compensation for furnishing all materials, equipment, and miscellaneous items required for handling, erecting, inspecting, removing, storing, maintaining during the project. Payment also includes the installation of the leveling pad and all required grading and landscaping to restore to existing condition.

Payment for Relocating Temporary Overhead Sign Structure is full compensation for loading, unloading, and transporting the structure within the project limits. Relocating is full compensation for furnishing all materials and miscellaneous items required for handling, erecting, inspecting, removing, storing, maintaining during the project. Payment also includes the installation of the leveling pad and all required grading and landscaping to restore to existing condition.

Payment for transporting the temporary overhead sign structure to/from the designated WisDOT site prior to and after removal and no longer in use for the project, and for coordinating the pickup/drop off with the people listed.

**11.19 Wall Concrete Panel Mechanically Stabilized Earth LFCF R-44-42, Item SPV.0165.0142;
Wall Concrete Panel Mechanically Stabilized Earth LFCF R-44-45, Item
SPV.0165.0145; Wall Concrete Panel Mechanically Stabilized Earth LFCF
R-44-47, Item SPV.0165.0147.**

Replace entire article language with the following:

A Description

This special provision describes designing, furnishing materials and erecting a permanent earth retention system in accordance with the lines, dimension, elevations and details as shown on the plans and provided in the contract. The design life of the wall and all wall components shall be 100 years minimum.

This special provision describes using Lightweight Foamed Concrete Fill (LFCF) for a portion of the MSE wall reinforcement zone backfill in lieu of the granular backfill typically specified for MSE walls. Place LFCF to the limits shown in the plans. Granular backfill is required as designated and shown on the plans in the wall reinforcement zones above and adjacent to the LFCF. Granular backfill grade 2 is required for the remainder of the backfill area.

This special provision describes the quality management program (QMP) for Mechanically Stabilized Earth (MSE) walls. A quality management program is defined as all activities, including process control, inspection, sampling and testing, and necessary adjustments in the process that are related to the construction of the MSE wall, which meets all the requirements of this provision.

This special provision describes contractor quality control (QC) sampling and testing for LFCF cast density and compressive strength, granular backfill density testing, documenting test results, and documenting related production and placement process changes. This special provision also describes department quality verification (QV), independent assurance (IA), and dispute resolution.

Chapter 8 of the Department's construction and materials manual (CMM) provides additional detailed guidance for QMP work and describes sampling and testing procedures.

A.1 Terms

LFCF Manufacturer – The manufacturer of the foam agent used to make LFCF

LFCF Installer – the subcontractor responsible for batching, and mixing LFCF onsite, and placing the LFCF in accordance to the contract documents.

B Materials

B.1 Proprietary Wall Systems

The supplied wall system must be from the Department's approved list of Concrete Panel Mechanically Stabilized Earth Wall systems. Proprietary wall systems must conform to the requirements of this specification and be pre-approved for use by the Department's Bureau of Structures. The Department maintains a list of pre-approved proprietary wall systems. The name of the pre-approved proprietary wall system selected shall be furnished to the Engineer within 25 days after the award of contract.

To be eligible for use on this project, a system must have been pre-approved by the Bureau of Structures and added to that list prior to the bid opening date. To receive pre-approval, the retaining wall system must comply with all pertinent requirements of this provision and be prepared in accordance with the requirements of Chapter 14 of the Department's LRFD Bridge Manual. Information and assistance with the pre-approval process can be obtained by contacting the Bureau of Structures, Structures Maintenance Section at the following email address: DOTDLStructuresFabrication@dot.wi.gov.

To be eligible to provide wall facing panels for this project, a precast concrete manufacturing plant must be pre-approved by the Bureau of Technical Services under standard specification 106.3.3.3.1 prior to the bid closing date. Information and assistance with the pre-approval process can be obtained by contacting the Bureau of Technical Services at the following email address: DOTProductSubmittal@wisconsin.gov.

B.2 Design Requirements

It is the responsibility of the Contractor to submit a design and supporting documentation as required by this special provision, for review and acceptance by the Department, to show the proposed wall design is in compliance with the design specifications. The submittal shall include the following items for review: detailed plans and shop drawings, complete design calculations, explanatory notes, supporting materials, and specifications. The detailed plans and shop drawings shall include all details, dimensions, quantities and cross-sections necessary to construct the walls. Submit shop drawings to the Engineer conforming to [105.2](#) with electronic submittal to the fabrication library under [105.2.2](#). Certify that shop drawings conform to quality control standards by submitting department form [DT2329](#) with each set of shop drawings. Department review does not relieve the Contractor from responsibility for errors or omissions on shop drawings. Submit no later than 60 days from the date of notification to proceed with the project and a minimum of 30 days prior to the date proposed to begin wall construction.

The plans and shop drawings shall be prepared on reproducible sheets 11 inch x 17 inch, including borders. Each sheet shall have a title block in the lower right corner. The title block shall include the WisDOT project identification number and structure number. Design calculations and notes shall be on 8 ½ inch x 11 inch sheets, and shall contain the project identification number, name or designation of the wall, date of preparation, initials of designer and checker, and page number at the top of the page. All plans, shop drawings, and calculations shall be signed, sealed and dated by a professional engineer licensed in the State of Wisconsin.

The design of the wall shall be in compliance with the current American Association of State Highway and Transportation Officials LRFD (AASHTO LRFD) Bridge Design Specifications with latest interim specifications for Mechanically Stabilized Earth Walls, WisDOT's current Standard Specifications for Highway and Structure Construction (standard spec), Chapter 14 of the WisDOT LRFD Bridge Manual and standard engineering design procedures as determined by the Department. Loads, load combinations, load and resistance factors shall be as specified in AASHTO LRFD Section 11. The associated resistance factors shall be defined in accordance with Table 11.5.7-1 in AASHTO LRFD.

Design and construct the walls in accordance with the lines, grades, heights and dimensions shown on the plans, as herein specified, and as directed by the Engineer. Where walls or wall sections intersect with an included angle of 130 degrees or less, a vertical corner element separate from the standard panel face shall abut and interact with the opposing standard panels. The corner element shall have ground reinforcement

connected specifically to that panel and shall be designed to preclude lateral spread of the intersecting panels. If the wall is installed in front of a bridge abutment or wing, it shall also be designed to resist the applied abutment/bridge lateral forces specified on the plans.

Walls parallel to supporting highway traffic shall be designed for the effects of highway surcharge loading equivalent of 2 feet soil surcharge weight or 240 psf. The design shall also consider the traffic barrier impact where applicable. Walls that do not carry highway traffic shall be designed for a live load surcharge of 100 psf in accordance with Chapter 14 of the WisDOT LRFD Bridge Manual or as stated on the plans.

Use LFCF as MSE backfill within the limits shown on the plans. The zone of LFCF used within the reinforced zone shall meet the material requirements identified in this Special Provision. The design height of the LFCF zone is based on the equivalent unit weight required as indicated on the plans. All design and geometric requirements specified by AASHTO and hereinafter for MSE walls with granular backfill, including minimum length of MSE reinforcement will apply to this wall backfilled with LFCF in lieu of the granular backfill.

A maximum value of the angle of internal friction of the wall backfill material used for design shall be assumed to be 30 degrees without a certified report of tests. If a certified report of tests yields an angle of internal friction greater than 30 degrees, the larger test value may be used for design, up to a maximum value of 36 degrees.

An external stability check at critical wall stations showing Capacity Demand Ratios (CDR) for sliding, eccentricity, and bearing checks is performed by the Department and are provided on the wall plans.

The design of the wall by the Contractor shall consider the internal and compound stability of the wall mass in accordance with AASHTO LRFD 11.10.6. The internal stability shall include soil reinforcement pullout, soil reinforcement rupture, and panel-reinforcement connection failure at each soil reinforcement level. The design shall be performed using the Simplified Method or Coherent Gravity Method. Calculations for factored stresses and resistances shall be based upon assumed conditions at the end of the design life. The value of the pullout resistance factor, F^* , used in design calculations shall be obtained from the AASHTO LRFD Figure 11.10.6.3.2-2 as appropriate to the proposed reinforcement type. Compound stability shall be computed for the applicable strength limits. Sample analyses and hand calculations shall be submitted to verify the output of any software program used. The design calculations and notes shall clearly indicate the Capacity to Demand Ratios (CDR) for all internal and external stabilities as defined in AASHTO LRFD.

The wall facing shall be designed in accordance with AASHTO LRFD 11.10.2.3. The facing panels shall also be designed to resist fluid pressures due to LFCF placement and compaction stresses that occur during the wall erection. The minimum thickness of the facing panel shall be 5.5 inches. The surface area of a standard single panel cannot exceed 60 square feet. The maximum height of a standard panel shall be 5 feet. The top and bottom panels may exceed 5 foot in height based on site topography subject to the approval by the Structures Design Section. The design of the steel reinforcement within the panels shall be based on one-way bending action. Design the wall panels and joints between panels to accommodate a maximum differential settlement of 1 foot over a 100-foot length with $\frac{3}{4}$ -inch joint widths, unless the plans indicate other maximum differential settlement requirements.

The minimum length of soil reinforcement measured from the back face of the wall shall be equal to 0.7 of the wall height, or as shown on the plan. In no case shall this length be less than 8 feet. The soil reinforcement length shall be the same from the bottom to the top of the wall. All soil reinforcement layers shall be connected to facings. The soil reinforcement shall extend a minimum of 3.0 feet beyond the theoretical failure plane in all cases. The maximum vertical spacing of soil reinforcement layers shall be 31 inches. The uppermost layer of the reinforcement shall be located between 6 inches and 18 inches below the bottom of an overlying slab, footing or top of the wall. The upper layers of the soil reinforcement shall also be checked to verify that they have sufficient tensile resistance against traffic barrier impact where applicable.

All soil reinforcement required for the reinforced soil zone shall be connected to the face panels. The reinforcement and the reinforcement/facing connection strength shall be designed to resist maximum factored reinforcement loads in accordance with AASHTO LRFD Section 11.10.6. Facing connection strength shall be defined as the resistance factor times the failure load, or the load at 0.5 inch deformation times 0.9, whichever is less. The nominal long term design strength in steel reinforcement and connections shall be based upon assumed conditions at the end of the design life.

Soil reinforcement shall be prefabricated into single or multiple elements before galvanizing. Soil reinforcement shall be fabricated or designed to avoid piling, drainage structures or other obstacles in the fill without field modifications. Unless approved by the Bureau of Structures cutting or altering of the basic structural section of either the strip or grid at the site is prohibited, a minimum clearance of 3" shall be maintained between any obstruction and reinforcement, and splicing reinforcement is not allowed.

The minimum embedment of the wall shall be 1 foot 6 inches below finished grade, or as given on the plans. All walls shall be provided with a concrete leveling pad. Minimum wall embedment does not include the leveling pad depth. Step the leveling pad to follow the general slope of the ground line. Frost depth shall not be considered in designing the wall for depth of leveling pad.

Wall facing units shall be installed on a leveling pad.

B.3 Wall System Components

Materials furnished for wall system components under this contract shall conform to the requirements of this specification. All documentation related to material and components of the wall systems specified in this subsection shall be submitted to the Engineer.

B.3.1 Wall Facing

Wall facing shall consist of modular precast concrete face panels produced by a wet cast process. The concrete panels shall have a minimum strength of 4000 psi at 28 days. The concrete for the panels shall be air entrained, with an air content of 6% +/- 1.5%. All materials for the concrete mixture for the panels shall meet the requirements of standard spec 501. The panel edges shall be configured so as to conceal the joints. The detail shall be a shiplap, tongue and groove or other detail adequate to prevent vandalism or ultraviolet light damage to the backside of the wall joint covering. Joint widths between panels shall be uniform and 3/4-inch, unless noted otherwise on the plans. Use full wall height slip joints at points of differential settlement when detailed on the plan. Horizontal joints must be provided with a compressible bearing material to prevent concrete to concrete contact. Panels shall be reinforced using coated high-strength bar steel or welded steel wire fabric conforming to standard spec 505. Welded steel wire fabric shall be epoxy-coated in accordance with ASTM A884 or galvanized in accordance with AASHTO M 111 or ASTM A641. Panel dowels for cast-in-place copings shall be coated high-strength bar steel conforming to standard spec 505. Unless approved by the Bureau of Structures, adhesive anchors are prohibited.

For reinforced cast-in-place concrete cap or coping, use poured Grade A concrete conforming to standard spec 501 as modified in standard spec 716. Provide QMP for cast-in-place cap and coping concrete as specified in standard spec 716, Class II Concrete. Use coated high-strength bar steel conforming to standard spec 505.

Provide a minimum of two bearing pads per panel. The allowable bearing stress shall not exceed 900 psi. The bearing pads shall be preformed EPDM rubber conforming to ASTM D2000, Grade 2, Type A, Class A with a Durometer Hardness of 80 +/-5, or high-density polyethylene pads with a minimum density of 0.034 lb/in³ in accordance with ASTM D1505.

An 18-inch wide geotextile shall be used on the backface of the wall panels to cover all panel joints. The geotextile shall meet the physical requirements stated in standard spec 645.2.4 for Geotextile, Type DF, Schedule B, except that the grab tensile strength shall be a minimum of 180 pounds in both the machine and cross-machine directions. The geotextile shall be attached with a standard construction adhesive suitable for use on concrete surfaces and cold temperatures. The adhesive shall be applied to the panels, not to the geotextile.

All steel portions of the wall system exposed to earth or LFCF shall be galvanized. All soil reinforcement and attachment devices shall be carefully inspected to ensure they are true size and free from defects that may impair the strength and durability.

B.3.2 Leveling Pad

Provide an unreinforced cast-in-place concrete leveling pad. Use Grade A concrete conforming to standard spec 501 as modified in standard spec 716. Provide QMP for leveling pad concrete as specified in standard spec 716, Class III Concrete.

The minimum width of the leveling pad shall be 12-inches. The minimum thickness of the leveling pad shall be 6-inches.

B.3.3 LFCF Backfill

Furnish LFCF for Wall Concrete Mechanically Stabilized Earth LFCF as shown on the plans and meeting the requirements as hereinafter provided.

B.3.3.1 LFCF Materials

Furnish materials meeting the following requirements:

Portland Cement and Portland Pozzolan Cement	standard spec 501.2.4
Water	standard spec 501.2.6
Admixtures	standard spec 501.2.5
Curing Materials	standard spec 501.2.8
Fly Ash	standard spec 501.2.4.2.2
Fine Aggregates	standard spec 501.2.7.2

Pozzolans and admixtures (for accelerating, water reducing, retaining, improving the bond, etc.) may only be used if specifically designed and approved by the LFCF Manufacturer.

B.3.3.2 LFCF Material Specifications

The foaming agent from the selected manufacturer will produce a Lightweight Foamed Concrete Fill Material, complying with the specifications in Table B.3.3.2-1, below:

Property	Value	Test Method
Maximum Cast Density (after pumping)	40 pcf	ASTM C 796, except do not oven dry test specimens
Maximum Dry Density	36.0 pcf	ASTM C 796, except do not oven dry test specimens
Minimum Dry Density	30.0 pcf	ASTM C 796, except do not oven dry test specimens
Unconfined compressive Strength	20 psi minimum at 24 hours curing ¹ 70 psi minimum at 28 days curing ²	ASTM C 796 or ASTM C495, except do not oven dry load test specimens
Water:Cement Ratio	Target 0.60 by weight, maximum of 0.70 by weight.	
Freeze-Thaw Resistance – minimum cycles @ relative E = N/N ≥h 70% per ASTM C666	Relative Young's Modulus, E ≥ 70% at 100 cycles	ASTM C666 – historic test results for a material that matches the proposed mix may be submitted for review and approval in lieu of project specific testing
Coefficient of Permeability	≤ 1 x 10 ⁻⁵ cm/sec 2.0 psi	ASTM D5084

Note:

¹ 20 psi strength must be achieved prior to placement of subsequent lifts of LFCF. To confirm compressive strength prior to 24 hours. The contractor may submit a plan to systematically test the LFCF surface with a calibrated pocket penetrometer. Submit the pocket penetrometer testing plan to the Department for approval.

² 70 psi strength must be achieved at 28 days or prior for material acceptance and before backfilling above LFCF.

B.3.4 Conventional MSE Granular Backfill

Furnish and place backfill for the wall as shown on the plans and as hereinafter provided.

Place backfill in a zone extending horizontally from the back face of the wall facing to 1 foot minimum beyond the end of the reinforcement and extending vertically from the top of the leveling pad to a minimum of 3 inches above the final reinforcement layer.

Where conventional MSE granular backfill is placed beyond the limits of LFCF, use natural sand or a mixture of sand with gravel, crushed gravel or crushed stone. Do not use foundry sand, bottom ash, blast furnace slag, crushed/recycled concrete, crushed/milled asphaltic concrete or other potentially corrosive material.

Provide conventional MSE granular backfill material conforming to the following gradation requirements as per AASHTO T27.

Sieve Size	% by Weight Passing
1 inch	100
No. 40	0 - 60
No. 200	0 - 15

The material shall have a liquid limit not greater than 25, as per AASHTO T89, and a plasticity index not greater than 6, as per AASHTO T90. Provide the percent by weight, passing the #4 sieve.

In addition, backfill material shall meet the following requirements.

Test	Method	Value	
		(Galvanized)	(Aluminized Type 2)
pH	AASHTO T-289	5.0-10.0	5.0 – 9.0
Sulfate content	AASHTO T-290	200 ppm max.	
Chloride content	AASHTO T-291	100 ppm max.	
Electrical Resistivity	AASHTO T-288	3000 ohm-cm min.	1500 ohm-cm min.
Organic Content	AASHTO T-267	1.0% max.	
Angle of Internal Friction	AASHTO T-236 ^[1]	30 degrees min. (At 95.0% of maximum density and optimum moisture, per AASHTO T99, or as modified by C.2.)	

[1] If the amount of P-4 material is greater than 60%, use AASHTO 236 with a standard-size shear box. Test results of this method may allow the use of larger angles of internal friction, up to the maximum allowed by this specification.

If the amount of P-4 material is less than or equal to 60%, two options are available to determine the angle of internal friction. The first method is to perform a fractured faces count, per ASTM D5821, on the R-4 material. If more than 90% of the material is fractured on one face and more than 50% is fractured on two faces, the material meets the specifications and the angle of internal friction can be assumed to be 30 degrees. The second method allows testing all P-1" material, as per AASHTO T-236, with a large shear box. Test results of this second method may allow the use of larger angles of internal friction, up to the maximum allowed by this specification.

Prior to placement of the backfill, obtain and furnish to the Engineer a certified report of test results that the backfill material complies with the requirements of this specification. Specify the method used to determine the angle of internal friction. This certified report of test shall be less than 6 months old. Tests will be performed by a certified independent laboratory. In addition, when backfill characteristics and/or sources change, provide a certified report of tests for the new backfill material. Additional certified report of tests are also required. These additional backfill tests may be completed at the time of material production or material placement, with concurrence of the Engineer. If this additional testing is completed at the time of material production, complete testing for every 2000 cubic yards of backfill or portion thereof. If this additional testing is completed at the time of material placement, complete testing for every 2000 cubic yards of backfill, or portion thereof, used per wall. For the additional required testing for every 2000 cubic yards of backfill placement, if the characteristic of the backfill and/or the source has not changed then Angle of Internal Friction tests are not included in the additional required testing. All certified reports of test results shall be less than 6 months old and performed by a certified independent laboratory.

B.3.5 Granular Backfill Grade 2

Furnish and place granular backfill grade 2 for the wall as shown on the plans and as hereinafter provided.

Outside of the conventional MSE backfill areas defined in B.3.4, place granular backfill grade 2 in accordance with standard spec 209.

B.3.6 Soil Reinforcement

All steel portions of the wall system exposed to earth or LFCF shall be galvanized. All soil reinforcement and attachment devices shall be carefully inspected to ensure they are true size and free from defects that may impair the strength and durability. Soil reinforcement shall be galvanized or aluminized Type 2. Galvanized soil reinforcement shall be in accordance with AASHTO M 111 or ASTM A641. Aluminized soil reinforcement shall

be in accordance with ASTM A463 Aluminized Type 2-100, SS, Grade 50, Class 2. Design of galvanized soil reinforcement shall be in accordance to Section 11.10.6.4.2 of the current AASHTO LRFD Specifications. The design life of steel soil reinforcements shall comply with AASHTO LRFD. Aluminized soil reinforcement shall be limited to 16 years of steel protection. Aluminized steel shall only be used on soil reinforcement elements and shall not be used on facing connections or any other steel portion of the wall system. Steel soil reinforcement shall be prefabricated into single or multiple elements before galvanizing.

C Construction

C.1 Submittals

C.1.1 LFCF Placement Plan

Submit a LFCF quality control and placement plan. Place the abutment backfill and embankment in accordance to the information provided in the submitted, accepted plan. No later than two weeks prior to LFCF placement, submit the plan to the Engineer for review and comment. Do not begin LFCF production before the plan has been reviewed and accepted by the Engineer. The submitted plan shall provide, as a minimum, the following elements:

1. An organizational chart including names, telephone numbers, current certifications and/or titles, and roles and responsibilities of all those involved with the quality control program.
2. The process of communication by which quality control information will be disseminated to the appropriate persons, including materials suppliers. This shall include a list of recipients, the communication means that will be used, action time frames, and report formats.
3. Materials list of items proposed to be provided under this section.
4. Specifications, catalog cuts, and other engineering data needed to demonstrate compliance with the specified requirements.
5. Proof of LFCF Installer's compliance with the requirements in section C.2, to include a list of projects with completion date, owner's name and phone number, and contact person.
6. Mix designs for the LFCF, prepared by the LFCF Manufacturer or installer, showing compliance with the specified properties.
7. Certification of batch, mixing and placing equipment by the LFCF Installer meeting the requirements of section C.3 hereinafter.
8. Written documentation that LFCF Installer is certified by and approved by the foam agent manufacturer.
9. Written documentation that LFCF Installer is certified by and approved by the LFCF Manufacturer
10. LFCF curing procedures.

C.1.2 Trial Batch Design and Testing

At least four weeks prior to placement, prepare a trial batch and submit trial batch testing results showing that the proposed LFCF material properties comply with the requirements of this specification. The trial batch testing results shall include 1, 7, and 28 day unconfined compressive strength. The accepted trial batch mix design and tested properties will become the standard of the material furnished under this contract.

C.1.3 Quality Assurance Samples

At least two weeks prior to placing, submit 10 each 3-inch diameter by 6-inch high cylinder samples of the as designed and tested LFCF to the Department. Cover specimens after casting to prevent loss of moisture. Do not oven dry specimens. At the Department's option, the samples may be tested for strength and density in accordance to the requirements of ASTM 495 and ASTM C796 (but do not oven dry) to verify the submitted test results and validate the Contractor's testing procedures and quality of the furnished product.

C.2 Personnel Requirements

The Lightweight Foamed Concrete Fill installer, hereafter referred to as the LFCF Installer, shall be certified by the manufacturer of the foaming agent and regularly engaged in the production and placement of the

Lightweight Foamed Concrete Fill (LFCF). This shall include the completion of lightweight foamed concrete fills having a minimum of 10,000 total cubic yards in the past 5 years. Furthermore, the material shall have been successfully applied on at least three LFCF projects, consisting of mass fills for Federal and State highways, which have performed satisfactorily for at least five years.

The LFCF Installer shall be certified and approved in writing by the foam agent manufacturer. The installer's foreman shall have a minimum of 2 year's experience in this work and shall have worked on at least one of the three successful LFCF projects.

The LFCF Installer shall use adequate numbers of skilled workers who are thoroughly trained and experienced in the necessary crafts and who are familiar with the specified requirements and the methods needed for proper performance of the work noted in this specification.

The foam agent manufacturer's representative (LFCF Manufacturer) shall be experienced in the placement of LFCF and shall be on site full-time during placement. Alternatively, the Contractor shall receive written approval from the LFCF Manufacturer, designating qualified personnel to be present on site in lieu of the LFCF Manufacturer. The Engineer holds the right to request the LFCF Manufacturer to be present on site at any time for any duration of time if the LFCF Installer cannot adequately address the Engineer's questions or concerns.

C.3 LFCF Equipment Requirements

The specialized batching, mixing, and placing equipment shall be automated and certified for this purpose by the manufacturer of the LFCF material. Bulk cement shall be weighed on a scale which operates within a tolerance of one half of one percent (0.5%) per batch. The Contractor shall provide the cement scale calibration report to the Engineer prior to the installation of LFCF.

Foam agent shall be added and mixed at the site using the aforementioned equipment. Transit mixers and volumetric batching mixers are not acceptable.

C.4 Required Contractor Testing for LFCF

The Contractor is responsible for conducting acceptance testing and providing test results to the Engineer prior to and during the installation of the LFCF.

C4.1 Cast Density of Field Installed LFCF

Test cast density in accordance to ASTM C 796

1. Prior to placement of the initial batch, the installer shall check the density and adjust the mix as required to obtain the manufacturer's specified cast density at point of placement.
2. At hourly intervals during placement, monitor the density and adjust as necessary to maintain the specified cast density.

C.4.2 LFCF Strength Testing

Conduct strength testing in accordance to ASTM C 796 except do not oven dry the test specimens.

1. Furnish a sufficient quantity of molded and cured cylinders measuring 3-inches in diameter by 6 inches high for required strength tests. Provide molds, and a similar curing environment of the LFCF being tested. Prepare cylinders in accordance to ASTM C1064.
 2. Provide certified strength test results to the Engineer for acceptance. At a minimum, conduct one set of nine cylinders (3 cylinders strength tested at 1, 7, and 28 day intervals) for a frequency of one set per 500 cubic yards of LFCF placed or a minimum of two sets per day.
 3. Cast a sufficient number of 1-day opening cylinders to confirm the required minimum strength has been achieved at 1-day per section C.4.2.(2), prior to placing subsequent lifts or backfill above the LFCF.
 4. Paving machines, heavy construction equipment or other unusual loading of the LFCF shall not be permitted until it has attained the specified 70 psi compressive strength and the loading is approved by the Engineer.
-

C.5 Laboratory Requirements

Perform the LFCF compressive strength testing at a department qualified laboratory. Information on the Wisconsin Laboratory Qualification Program may be obtained from the Quality Assurance Unit, Wisconsin Department of Transportation, Bureau of Technical Services, Truax Center, 3502 Kinsman Blvd., Madison, WI, 53704; telephone (Ken Nwankwo: kenneth.nwankwo@dot.wi.gov, 608-246-5388); or on the internet at: <https://wisconsindot.gov>. If approved by the Department, the compressive testing may also be conducted at the LFCF Manufacturer's facility with test results reported as noted.

C.6 LFCF Placement

LFCF shall be a homogeneous mixture and all materials shall be approved prior to use.

Prepare the areas to be filled in accordance to standard spec 206.3.8. Remove standing water in the test areas prior to placement of the LFCF. Ensure the LFCF remains above the water table at all times during construction.

Subgrade for LFCF fill will be prepared in accordance to standard spec 211.

Protect material before, during and after installation, and protect the work and materials of other trades. In the event of damage, immediately repair or replace to the acceptance of the Engineer at no additional cost to the Department.

If the LFCF must be placed in freezing susceptible conditions, consult the manufacturer as to what precautions are necessary to assure installation of an acceptable LFCF. Do not place LFCF at a temperature of less than 32 degrees Fahrenheit, nor when freezing conditions are expected in less than 24 hours, unless precautions are taken to maintain temperatures above freezing. Do not place LFCF on frozen ground or material.

Cure LFCF in accordance to the accepted placement plan.

Proportion, mix, and place LFCF only using equipment approved by the manufacturer as indicated in the accepted LFCF placement plan. Once mixed, convey the LFCF concrete promptly to the location of placement without excessive handling.

Place LFCF in lifts not exceeding 4 feet in depth..

Scarify each lift or confirm surface roughness of each lift meets the minimum depth specified hereafter, before placing subsequent lifts. Scarify each lift to a minimum depth of 12 mm (½-inch) using a hand rake or other suitable means. When LFCF is used as backfill within MSE wall anchor zones, take special care when scarifying to not disturb the alignment of or physically damage the MSE wall reinforcing strips/mesh. Scarify after sufficient curing time such that foot traffic will not excessively damage the lift surface (no greater than 6 mm (¼ inch) indentation). Remove any loose debris or material as a result of the scarification process by blowing or other suitable means before placing the next LFCF lift.

Provide unconfined compressive strength test results per ASTM C796 (without oven drying test specimens) confirming a minimum 20 psi strength is achieved prior to placing subsequent lifts of LFCF. Prior to verification of the minimum specified compressive strength by testing, additional lifts may be placed after 24 hours at the Contractor's risk.

Any material that does not meet the minimum specified strength within 28 days shall be removed and replaced by the Contractor at no additional cost.

Move the discharge hose(s) sufficiently to ensure level filling through the specified fill area. Uneven filling is not permitted.

Limit the area of placement to the volume that can be placed within one hour, up to the maximum 4 feet (per updates made above?) lift height. Stagger placements such that the vertical joints are at least 10 feet apart except at designated vertical slip joints.

Where indicated on the plans, form a vertical slip joint across the entire width of LFCF embankments. The slip joint shall consist of a cold-formed joint in the LFCF, created by placing the LFCF on one side of the joint against a vertical rigid form. After removal of the form, place the LFCF on the opposite side of the joint against

the previously placed LFCF with a suitable bond breaker between the placements. Bond breaker shall be plastic sheeting, geotextile fabric, or other means acceptable to the Engineer.

The discharge hose length shall not exceed 1,500 feet in length.

Place LFCF to the limits and grades shown in the plans with top of the LFCF within + 0.1 foot of the elevations shown on the plans. Slope the top of the LFCF as indicated on the plans to provide drainage and prevent the ponding of water on the top of the LFCF. If not achieved at the time of placement, the top slope can be achieved by cutting, grinding or excavating the cured LFCF using methods approved by the Engineer provided this is done in such a manner to leave a reasonably smooth, free draining surface without damaging the integrity of the underlying LFCF that remains.

Sawing or ripping of the LFCF for utilities, underdrain or other conflicts will be by methods approved by the Engineer. Backfill such cuts and excavations into the LFCF to the original top of LFCF elevation using the same grade of LFCF material that was removed.

C.7 Excavation and Backfill

Excavation and preparation of the foundation for the MSE wall and the leveling pad shall be in accordance with standard spec 206. The volume of excavation covered is limited to the width of the reinforced mass and to the depth of the leveling pad unless shown or noted otherwise on the plan. At the end of each working day, provide good temporary drainage such that the backfill shall not become contaminated with run-off soil or water if it should rain. Do not stockpile or store materials or large equipment within 10 feet of the back of the wall.

Outside of the conventional MSE backfill areas defined in B.3.5, place granular backfill grade 2 in accordance with standard spec 209.

Conduct backfilling operations in such a manner as to prevent damage or misalignment of the wall panels, soil reinforcement, or other wall components. At no expense to the Department, correct any such damage or misalignment as directed by the Engineer. A field representative of the wall supplier shall be available during wall construction to provide technical assistance to the Contractor and the Engineer.

Place and compact the MSE backfill to the level of the next higher layer of MSE reinforcement before placing the MSE reinforcement or connecting it to the wall facing. Place and compact material beyond the reinforced soil zone to allow for proper compaction of material within the reinforced zone. The MSE reinforcement shall lay horizontally on top of the most recently placed and compacted layer of MSE backfill.

Do not operate tracked or wheeled equipment on the backfill within 3 feet from the back panels. The Engineer may order the removal of any large or heavy equipment that may cause damage or misalignment of the panels.

C.8 Compaction

Place and compact all granular backfill indicated on the plans behind the wall as specified in standard spec 207.3.6. Compact the backfill to 95.0% of maximum dry density as determined by AASHTO T-99 (modified to compute densities to the nearest 0.1 pcf), or as modified as follows. If the gradation of the granular backfill is such that the P-200 material is less than 7% and the P-40 is less than 30%, a one-point Proctor test can be conducted in place of the 5-point Proctor. To complete this one-point test, compact the sample at a moisture content of 6%, then compute the actual (as-tested) sample moisture after completion of the test. Use Method B or D, and perform this test without removing oversize particles and without correction for coarse particles, as per AASHTO T224. The one-point as-tested moisture content represents the optimum moisture, and the measured one-point density represents the maximum wet density of the material. From these values, the maximum dry density can be computed.

Ensure adequate moisture is present in the backfill during placement and compaction to prevent segregation and to help achieve compaction.

Compaction of backfill within 3 feet of the back face of the wall should be accomplished using lightweight compaction devices. Use of heavy compaction equipment or vehicles should be avoided within 3 feet of the panels. Do not use sheepsfoot or padfoot rollers within the reinforced soil zone.

A minimum of 3 inches of backfill shall be placed over the MSE reinforcement prior to working above the reinforcement.

C.9 Wall Components

C.9.1 General

Erect panel facing and other associated elements according to the wall manufacturer's construction guide. Place and compact the MSE backfill to the level of the next higher layer of MSE reinforcement before placing the MSE reinforcement or connecting it to the wall facing.

The MSE reinforcement shall lay horizontally on the top of the most recently placed and compacted layer of MSE backfill. Bending of MSE reinforcement that result in a kink in the reinforcement shall not be allowed. If skewing of the reinforcement is required due to obstructions in the reinforced fill, the maximum skew angle shall not exceed 15 degrees from the normal position unless a greater angle is shown on the plans. The adequacy of the skewed reinforcement in such a case shall be addressed by supporting calculations.

For embedment in LFCF, place MSE reinforcement that will become embedded in the next lift of LFCF prior to placing the LFCF lift. Provide temporary supports to hold the MSE reinforcement a minimum of 4" above the previously placed LFCF so that the MSE reinforcement becomes fully encapsulated in the subsequent LFCF lift placement. Provide adequate supports to hold the MSE reinforcement in an approximate original horizontal position with no kinks, sharp bends or abrupt changes in direction in the reinforcement. Do not lay the MSE reinforcement directly on the top of the prior LFCF placement or otherwise locate the MSE reinforcement along cold joints between LFCF placements.

C.9.2 Leveling Pad

Provide an unreinforced cast-in-place concrete leveling pad as shown on the plans. Vertical tolerances shall not exceed 3/4-inch when measured along a 10-foot straight edge. Allow concrete to set at least 12 hours prior to placing wall facing units.

The bottom row of wall facing units shall be horizontal and 100% of the unit surface shall bear on the leveling pad. Rubber or plastic shims may be used to level the wall facing units at the leveling pad. No more than 2 shims (each 3/16-inch thick) shall be used to level the wall facing.

C.9.3 Steel Layers

Place the steel reinforcement full width in one piece as shown on the plans. No splicing will be allowed. Maintain elements in position during backfilling.

C.9.4 Panel Tolerances

As backfill material is placed behind a panel, maintain the panel in its proper inclined position according to the supplier specifications and as approved by the Engineer. The supplier shall specify the back batter so that the final position of the wall is vertical. Vertical tolerances and horizontal alignment tolerances shall not exceed 3/4-inch when measured along a 10-foot straight edge. The maximum allowable offset in any panel joint shall be 3/4-inch. The overall vertical tolerance of the wall (plumbness from top to bottom) shall not exceed 1/2-inch per 10 feet of wall height. Erect the precast face panels to ensure that they are located within 1 inch from the contract plan offset at any location to ensure proper wall location at the top of the wall. Provide a uniform joint width between all adjacent face panels to prevent direct concrete-to-concrete contact. Maintain this width by the use of bearing pads and/or alignment pins. The final joint width shall be within 1/4-inch of the design joint width. Failure to meet this tolerance shall cause the Engineer to require the Contractor to disassemble and re-erect the affected portions of the wall. In addition, imperfect molding, honeycombing, cracking or severe chipping of panels shall be cause of panel rejection.

C.10 Quality Management Program

C.10.1 Quality Control Plan

Submit a comprehensive written quality control plan to the Engineer at or before the pre-construction meeting. Do not perform MSE wall construction work before the Engineer reviews and accepts the plan. Construct the project as the plan provides.

Do not change the quality control plan without the Engineer's review and acceptance. Update the plan with changes as they become effective. Provide a current copy of the plan to the Engineer and post in the Contractor's laboratory as changes are adopted. Ensure that the plan provides the following elements:

1. An organizational chart with names, telephone numbers, current certifications and/or titles, and roles and responsibilities of QC personnel.
2. The process used to disseminate QC information and corrective action efforts to the appropriate persons. Include a list of recipients, the communication process that will be used, and action time frames.
3. A list of source locations, section and quarter descriptions, for all aggregate materials requiring QC testing.
4. Descriptions of stockpiling and hauling methods.
5. An outline for resolving a process control problem. Include responsible personnel, required documentation, and appropriate communication steps.
6. Location of the QC laboratory, retained sample storage, and other documentation.
7. A summary of the locations and calculated quantities to be tested under this provision.
8. A proposed sequencing plan of wall construction operations and random test locations.

C.10.2 Quality Control Personnel

Perform the quality control sampling, testing, and documentation required under this provision using HTCP certified technicians. Have a HTCP Grading Technician I (GRADINGTEC-I); or Assistant Certified Technician, Grading (ACT-GRADING); or Aggregate Technician I (AGGTEC-I); or Assistant Certified Technician, Aggregate (ACT-AGG) present at the grading site during all wall backfill placement, compaction, and nuclear testing activities. Have a HTCP Nuclear Density Technician I (NUCDENSITYTEC-I) or Assistant Certified Technician, Nuclear Density Gauge Operator (ACT-NUC) perform field density and field moisture content testing.

If an Assistant Certified Technician (ACT) is performing sampling or testing, a certified technician must coordinate and take responsibility for the work an ACT performs. Have a certified technician ensure that all sampling and testing is performed correctly, analyze test results, and post resulting data. No more than one ACT can work under a single certified technician.

C.10.3 Equipment

Furnish the necessary equipment and supplies for performing quality control testing. Ensure that all testing equipment conforms to the equipment specifications applicable to the required testing methods. The Engineer may inspect the measuring and testing devices to confirm both calibration and condition. Calibrate all testing equipment according to the CMM and maintain a calibration record at the laboratory.

Furnish nuclear gauges from the Department's approved product list at:

<http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rsrcs/tools/appr-prod/default.aspx>

Ensure that the nuclear gauge manufacturer or an approved calibration service calibrates the gauge the same calendar year it is used on the project. Retain a copy of the calibration certificate with the gauge.

Conform to AASHTO T310 and CMM 8-15 for density testing and gauge monitoring methods.

Split each Proctor sample and identify so as to provide comparison with the Department's test results. Unless the Engineer directs otherwise, retain the QC split samples for 14 calendar days and promptly deliver the Department's split samples to the Department.

C.10.4 Documentation

1. Document all observations, inspection records, and process adjustments daily. Submit test results to the Department's project materials coordinator on the same day they become available.
 2. Use forms provided in CMM Chapter 8. Note other information in a permanent field record and as a part of process control documentation enumerated in the Contractor's quality control plan. Enter QC data and backfill material certified report results into the applicable materials reporting system (MRS) software within 5 business days after results are available.
-

3. Submit final testing records and other documentation to the Engineer electronically within 10 business days after all contract-required information becomes available. The Engineer may allow submission of scanned copies of hand-written documentation.

C.10.5 Quality Control (QC) Testing

C.10.5.1 Granular Backfill

Perform compaction testing on the backfill. Conform to CMM 8-15 for testing and gauge monitoring methods. Conduct testing at a minimum frequency of 1 test per 150 cubic yards of backfill, or major portion thereof in each lift. A minimum of one test for every lift is required. Deliver documentation of all compaction testing results to the Engineer at the time of testing.

Perform one gradation test every 750 cubic yards of fill and one 5-point Proctor test (or as modified in C.2) every 2,250 cubic yards of fill. Provide the region split samples of both within 72 hours of sampling, at the region laboratory. Test sites shall be selected using ASTM Method D3665. Provide Proctor test results to the Engineer within 48 hours of sampling. Provide gradation test results to the Engineer within 24 hours of sampling.

C.10.6 Department Testing

C.10.6.1 General

The Department will conduct verification testing to validate the quality of the product and independent assurance testing to evaluate the sampling and testing. The Department will provide the Contractor with a listing of names and telephone numbers of all QV and IA personnel for the project, and provide test results to the Contractor within 2 business days after the Department obtains the sample.

C.10.6.2 Quality Verification (QV) Testing

The Department will have an HTCP technician, or ACT working under a certified technician, perform QV sampling and testing. Department verification testing personnel must meet the same certification level requirements specified in C.4.2 for contractor testing personnel for each test result being verified. The Department will notify the Contractor before sampling so the Contractor can observe QV sampling.

The Department will obtain LFCF for cast density and compressive strength tests at random intervals at a target rate of 1 QV test for every 5 QC tests completed. For granular backfill the Department will locate density tests and gradation samples randomly, at locations independent of the Contractor's QC work. The Department will split each Proctor and gradation QV sample, testing half for QV, and retaining the remaining half for 10 business days.

The Department will conduct QV tests at the minimum frequency of 30% of the required contractor density, Proctor and gradation tests.

The Department will locate density tests and gradation samples randomly, at locations independent of the Contractor's QC work. The Department will split each Proctor and gradation QV sample, testing half for QV, and retaining the remaining half for 10 business days.

The Department will conduct QV Proctor and gradation tests in a separate laboratory and with separate equipment from the Contractor's QC tests. The Department will use the same methods specified for QC testing.

The Department will assess QV results by comparing to the appropriate specification limits. If QV test results conform to this special provision, the Department will take no further action. If density QV test results are nonconforming, the area shall be reworked until the density requirements of this special provision are met. If the gradation test results are nonconforming, standard spec 106.5 will apply. Differing QC and QV nuclear density values of more than 1.5 pcf will be investigated and resolved. QV density tests will be based on the appropriate QC Proctor test results, unless the QV and QC Proctor result difference is greater than 3.0 pcf. Differing QC and QV Proctor values of more than 3.0 pcf will be investigated and resolved.

C.10.6.3 Independent Assurance (IA)

Independent assurance is unbiased testing the Department performs to evaluate the Department's QV and the Contractor's QC sampling and testing, including personnel qualifications, procedures, and equipment. The Department will perform an IA review according to the Department's independent assurance program.

That review may include one or more of the following:

1. Split sample testing.
2. Proficiency sample testing.
3. Witnessing sampling and testing.
4. Test equipment calibration checks.
5. Reviewing required worksheets and control charts.
6. Requesting that testing personnel perform additional sampling and testing.

If the Department identifies a deficiency, and after further investigation confirms it, correct that deficiency. If the Contractor does not correct or fails to cooperate in resolving identified deficiencies, the Engineer may suspend placement until action is taken. Resolve disputes as specified in C.10.6.4.

C.10.6.4 Dispute Resolution

The Engineer and contractor should make every effort to avoid conflict. If a dispute between some aspect of the Contractor's and the Engineer's testing program does occur, seek a solution mutually agreeable to the project personnel. The Department and contractor may review the data, examine data reduction and analysis methods, evaluate sampling and testing procedures, and perform additional testing. Use ASTM E 178 to evaluate potential statistically outlying data.

Production test results, and results from other process control testing, may be considered when resolving a dispute.

If the project personnel cannot resolve a dispute, and the dispute affects payment or could result in incorporating non-conforming product or work, the Department will use third party testing to resolve the dispute. The Department's central office laboratory, or a mutually agreed on independent testing laboratory, will provide this testing. The Engineer and contractor will abide by the results of the third party tests. The party in error will pay service charges incurred for testing by an independent laboratory. The Department may use third party test results to evaluate the quality of questionable materials and determine the appropriate payment. The Department may reject material or otherwise determine the final disposition of nonconforming material as specified in standard spec 106.5.

C.11 Geotechnical Information

Geotechnical data to be used in the design of the wall is given on the wall plan. After completing wall excavation of the entire reinforced soil zone, notify the Department and allow the Regional Soils Engineer two working days to review the foundation materials.

D Measurement

The Department will measure Wall Concrete Panel Mechanically Stabilized Earth LFCF by the square foot, acceptably completed. The Department will compute the measured quantity from the theoretical pay limits the contract plans show. The Department will make no allowance for wall area constructed above or below the theoretical pay limits. All work beyond the theoretical pay limits is incidental to the cost of work. The Department will make no allowance for as-built quantities.

E Payment

The Department will pay for accepted measured quantities at the contract unit price under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0165.0142	Wall Concrete Panel Mechanically Stabilized Earth LFCF R-44-42	SF
SPV.0165.0145	Wall Concrete Panel Mechanically Stabilized Earth LFCF R-44-45	SF
SPV.0165.0147	Wall Concrete Panel Mechanically Stabilized Earth LFCF R-44-47	SF

Payment is full compensation for supplying a design and shop drawings; preparing the site, including all necessary excavation and disposal of materials; supplying all necessary wall components to produce a functional wall system including cap, copings, leveling pads, leveling pad steps, and shims; constructing the retaining system and providing temporary drainage; providing and placing LFCF and granular backfill, compacting, developing/completing/documenting the quality management program, and performing compaction and other required testing.

The Department will pay separately for parapets, traffic barriers, railings, and other items above the wall cap or coping

Schedule of Items

Attached, dated July 2, 2026, are the revised Schedule of Items Pages 1 – 39.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 275-285, 542, 1390, 1424, 1436, 1442, 1492, 1507, 1512, 1534, 1544, 1550, 1582, 1587-1591, 1597, 1601, 1608, 1622, 2533, 2538, 2554

Added: 1364A-1364F

Deleted: 2530, 2531, 2537

END OF ADDENDUM



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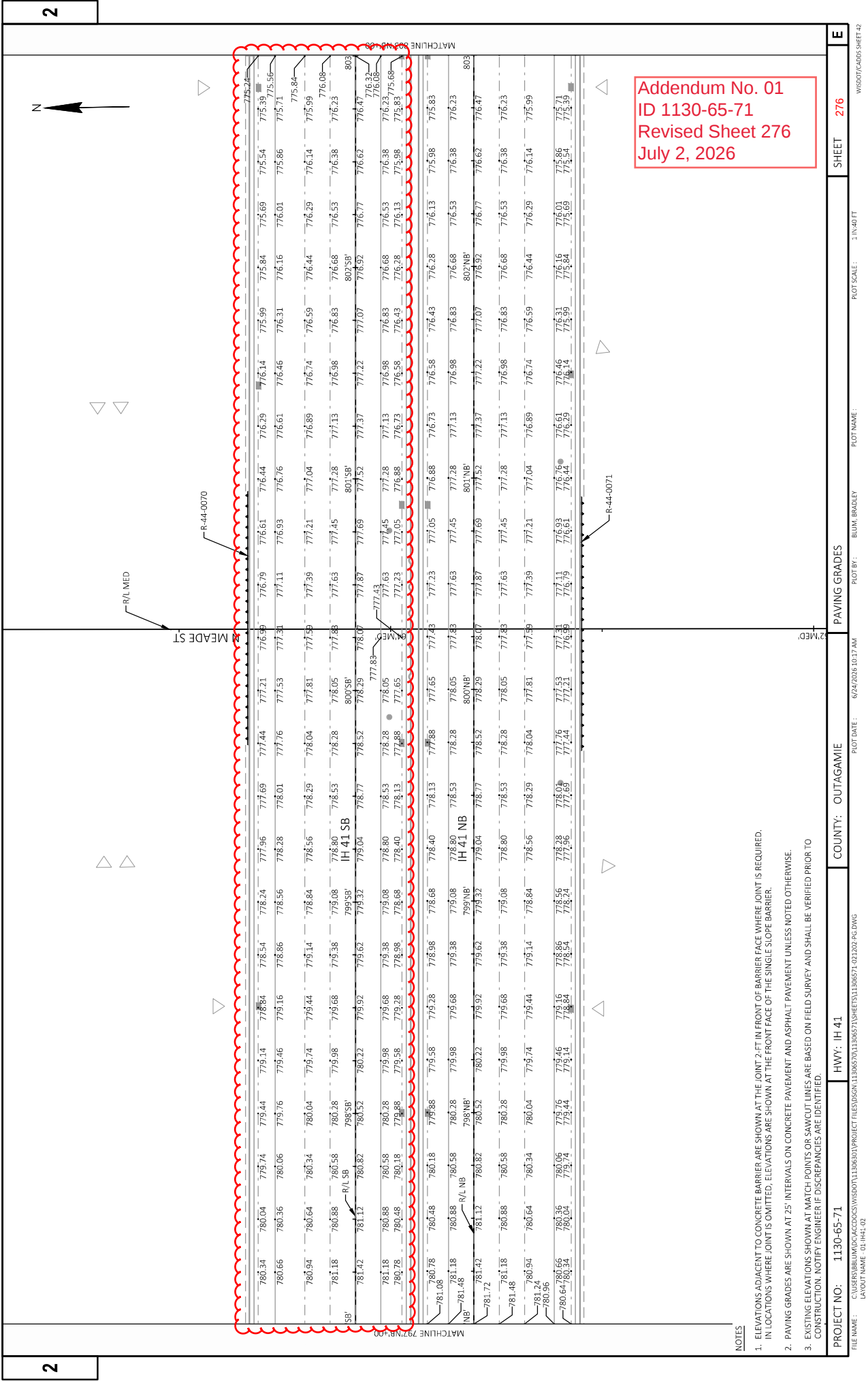
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MATCH PROJECT
1130-64-73

Addendum No. 01
ID 1130-65-71
Revised Sheet 275
July 2, 2026

1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
2. PAVING GRADES ARE SHOWN AT 75' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
3. EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

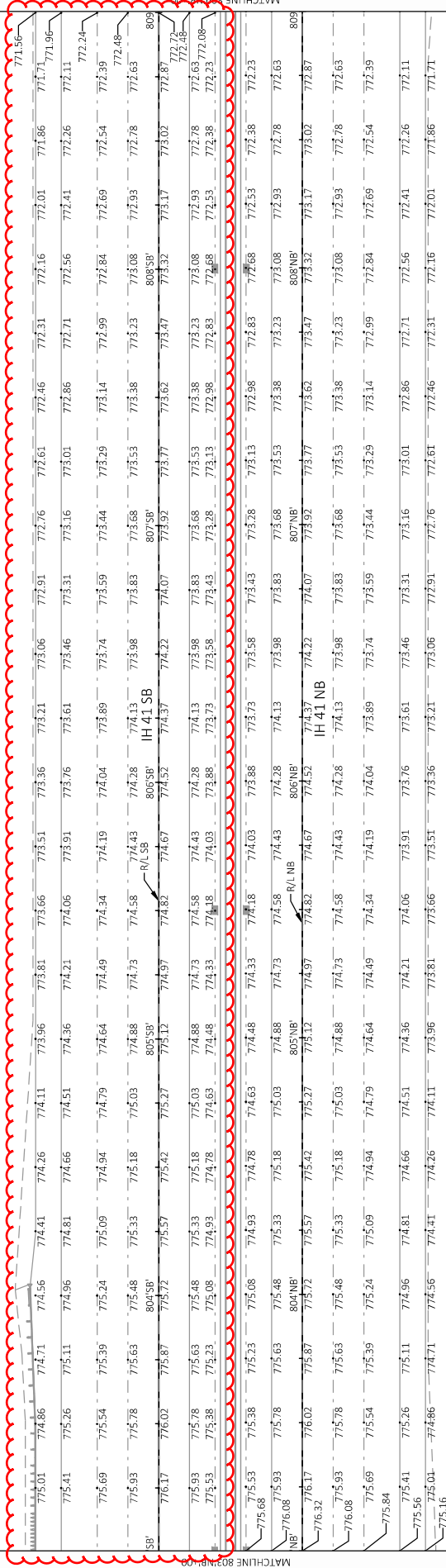
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LAYOUT NAME: 01-I4H-01									
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								PLOT SCALE:	1 IN=40 FT
WISDOT/CADDSS SHEET 42									



Addendum No. 01
ID 1130-65-71
Revised Sheet 276
July 2, 2026

NOTES
1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED.
IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
2. PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
3. EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

PROJECT NO: 1130-65-71		HWY: IH 41	COUNTY: OUTAGAMIE	PAVING GRADES		SHEET 276	E
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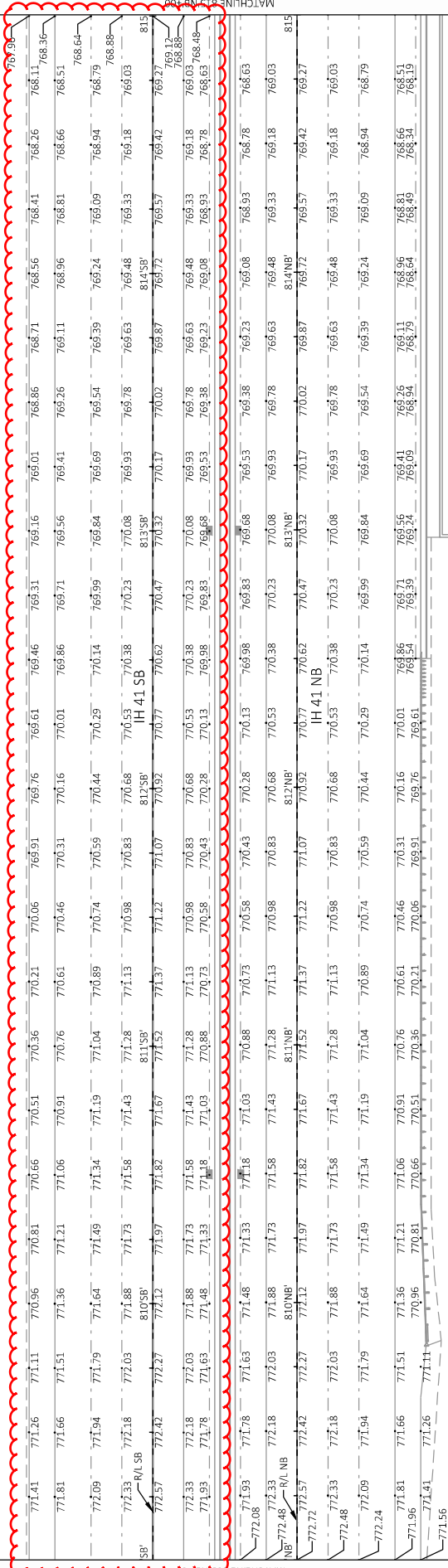


Addendum No. 01
ID 1130-65-71
Revised Sheet 277
July 2, 2026

NOTES

1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
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PLOT NAME:					
PLOT SCALE: 1 IN=40 FT					

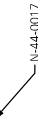


Addendum No. 01
ID 1130-65-71
Revised Sheet 278
July 2, 2026

NOTES

- ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
- PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
- EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

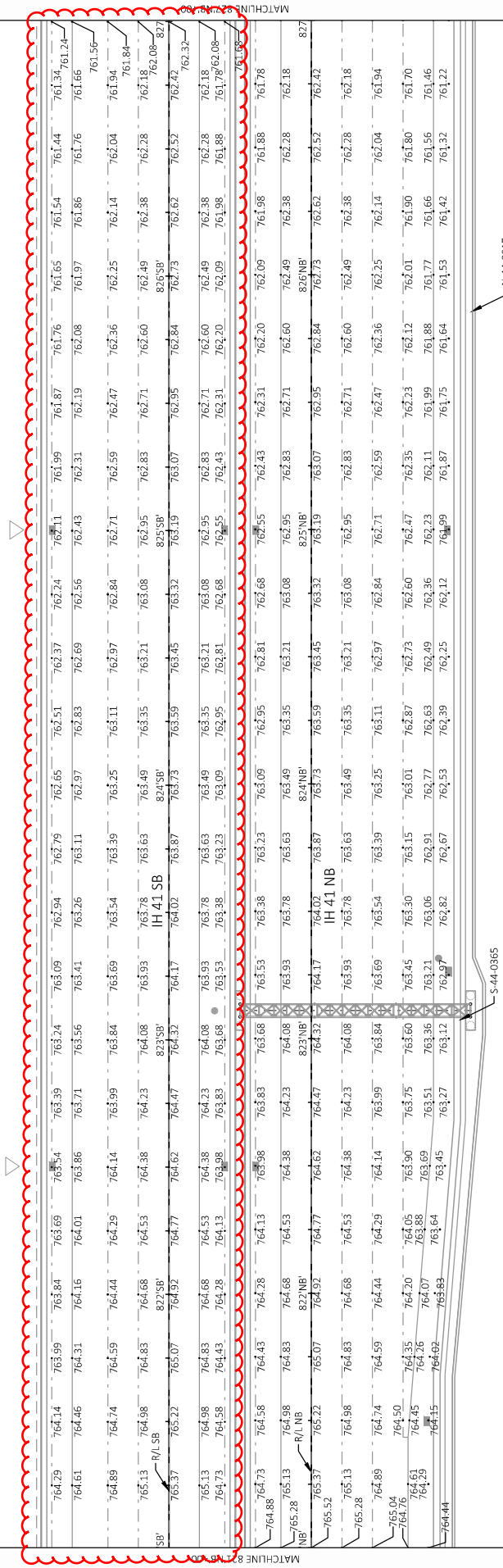
PROJECT NO: 1130-65-71	HWY: IH 41	COUNTY: OUTAGAMIE	PAVING GRADES	SHEET 278	E
FILE NAME: C:\USERS\BILMUD\ACAD\DWG\11306571\PROJECT FILES\11306571\11306571-021202-PC.DWG	6/24/2026 10:21 AM	PLOT DATE:	BUM, BRADLEY	PLOT BY:	1 IN=40 FT
LAYOUT NAME: 01-IH41-04					WISDOT/CADDS SHEET 42



NOTES

1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2 FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
2. PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
3. EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

[illegible]



Addendum No. 01
ID 1130-65-71
Revised Sheet 280
July 2, 2026

1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
2. PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
3. EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.



761.14	761.35	761.05	761.23	760.96	760.88	760.76	760.65	760.54	760.42	760.31	760.19	760.08	759.97	759.85	759.74	759.62	759.52	759.42	759.32	759.22	759.12	759.02	758.92	758.82	758.73
761.15	761.36	761.06	761.24	760.97	760.89	760.78	760.67	760.56	760.45	760.34	760.23	760.12	760.01	759.90	759.79	759.68	759.57	759.46	759.35	759.24	759.13	759.02	758.91	758.80	758.71
761.16	761.40	761.30	761.30	761.20	761.10	761.00	760.90	760.80	760.70	760.60	760.50	760.40	760.30	760.20	760.10	760.00	759.90	759.80	759.70	759.60	759.50	759.40	759.30	759.20	759.10
761.17	761.41	761.64	761.54	761.44	761.34	761.24	761.14	761.04	760.94	760.84	760.74	760.64	760.54	760.44	760.34	760.24	760.14	760.04	759.94	759.84	759.74	759.64	759.54	759.45	759.35
761.18	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.19	761.22	761.12	761.02	760.92	760.82	760.72	760.62	760.52	760.42	760.32	760.22	760.12	760.02	759.92	759.82	759.72	759.62	759.52	759.42	759.32	759.22	759.12	759.02	758.93	758.83
761.20	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.21	761.22	761.12	761.02	760.92	760.82	760.72	760.62	760.52	760.42	760.32	760.22	760.12	760.02	759.92	759.82	759.72	759.62	759.52	759.42	759.32	759.22	759.12	759.02	758.93	758.83
761.22	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.23	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.24	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.25	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.26	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.27	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.28	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.29	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.30	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.31	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.32	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.33	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.34	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.35	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.36	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.37	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.38	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.39	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.40	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.41	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.42	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.43	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.44	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.45	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.46	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.47	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.48	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.49	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.50	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.51	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.52	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.53	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.54	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.55	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38	760.28	760.18	760.08	759.98	759.88	759.78	759.69	759.59
761.56	761.98	761.88	761.78	761.68	761.58	761.48	761.38	761.28	761.18	761.08	760.98	760.88	760.78	760.68	760.58	760.48	760.38								

1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.

2. PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.

3. EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

PROJECT NO:	1130-65-71	HWY:	IH 41	COUNTY:	OUTAGAMIE	PAVING GRADES	E
FILE NAME: C:\USER\BILM\WORK\CADD\CCDS\WISDOT\11306571\PROJECT FILES\SGO\11306571\11306571\SHEET\01_IH41-07							
PLOT DATE: 6/24/2016 10:25 AM				PLOT BY: BILM, BRADLEY		PLOT SCALE: 1 IN=40 FT	
							SHEET 281
							WISDOT/CADD/SHEET 42/



758.67	758.62	758.59	758.58	758.59	758.78	758.82	758.80	758.76	758.84	758.93	759.01	759.09	759.15	759.20	759.22	759.28	759.38	759.48	759.58	759.68
758.91	758.86	758.83	758.82	758.83	758.97	758.91	758.83	759.04	759.08	759.17	759.25	759.33	759.39	759.44	759.46	759.52	759.62	759.72	759.82	759.92
759.15	759.10	759.07	759.06	759.07	759.15	759.15	759.31	759.28	759.49	759.57	759.66	759.74	759.80	759.84	759.87	759.93	760.03	760.13	760.23	760.33
759.39	759.34	759.31	759.30	759.31	759.34	759.39	759.45	759.54	759.64	759.74	759.84	759.94	760.04	760.13	760.23	760.31	760.39	760.46	760.52	760.59
759.63	759.58	759.55	759.54	759.55	759.58	759.63	759.69	759.78	759.88	759.98	760.08	760.18	760.28	760.37	760.47	760.55	760.63	760.70	760.76	760.84
759.87	759.82	759.79	759.78	759.79	759.82	759.87	759.93	760.02	760.12	760.22	760.32	760.42	760.52	760.61	760.71	760.79	760.87	760.94	761.00	761.08
759.63	759.58	759.55	759.54	759.55	759.58	759.63	759.69	759.78	759.88	759.98	760.08	760.18	760.28	760.37	760.47	760.55	760.63	760.70	760.76	760.84
759.23	759.18	759.15	759.14	759.15	759.18	759.23	759.29	759.38	759.48	759.58	759.68	759.78	759.88	759.97	760.07	760.15	760.23	760.30	760.36	760.44
759.69	759.63	759.58	759.54	759.55	759.58	759.63	759.69	759.78	759.88	759.98	760.08	760.18	760.28	760.37	760.47	760.55	760.63	760.70	760.76	760.84
759.87	759.82	759.79	759.78	759.79	759.82	759.87	759.93	760.02	760.12	760.22	760.32	760.42	760.52	760.62	760.71	760.79	760.87	760.94	761.00	761.08
759.63	759.58	759.55	759.54	759.55	759.58	759.63	759.69	759.78	759.88	759.98	760.08	760.18	760.28	760.37	760.47	760.55	760.63	760.70	760.76	760.84
759.39	759.34	759.31	759.30	759.31	759.34	759.39	759.45	759.54	759.64	759.74	759.84	759.94	760.04	760.14	760.23	760.31	760.39	760.46	760.52	760.60
759.15	759.10	759.07	759.06	759.07	759.10	759.15	759.21	759.30	759.40	759.50	759.60	759.70	759.80	759.90	759.99	760.07	760.15	760.22	760.28	760.36
758.91	758.86	758.83	758.82	758.83	758.86	758.91	758.97	759.06	759.16	759.26	759.36	759.46	759.56	759.66	759.75	759.83	759.91	759.98	760.04	760.12
758.67	758.62	758.59	758.58	758.59	758.62	758.67	758.73	758.82	758.92	759.02	759.12	759.22	759.32	759.42	759.51	759.59	759.67	759.74	759.80	759.88

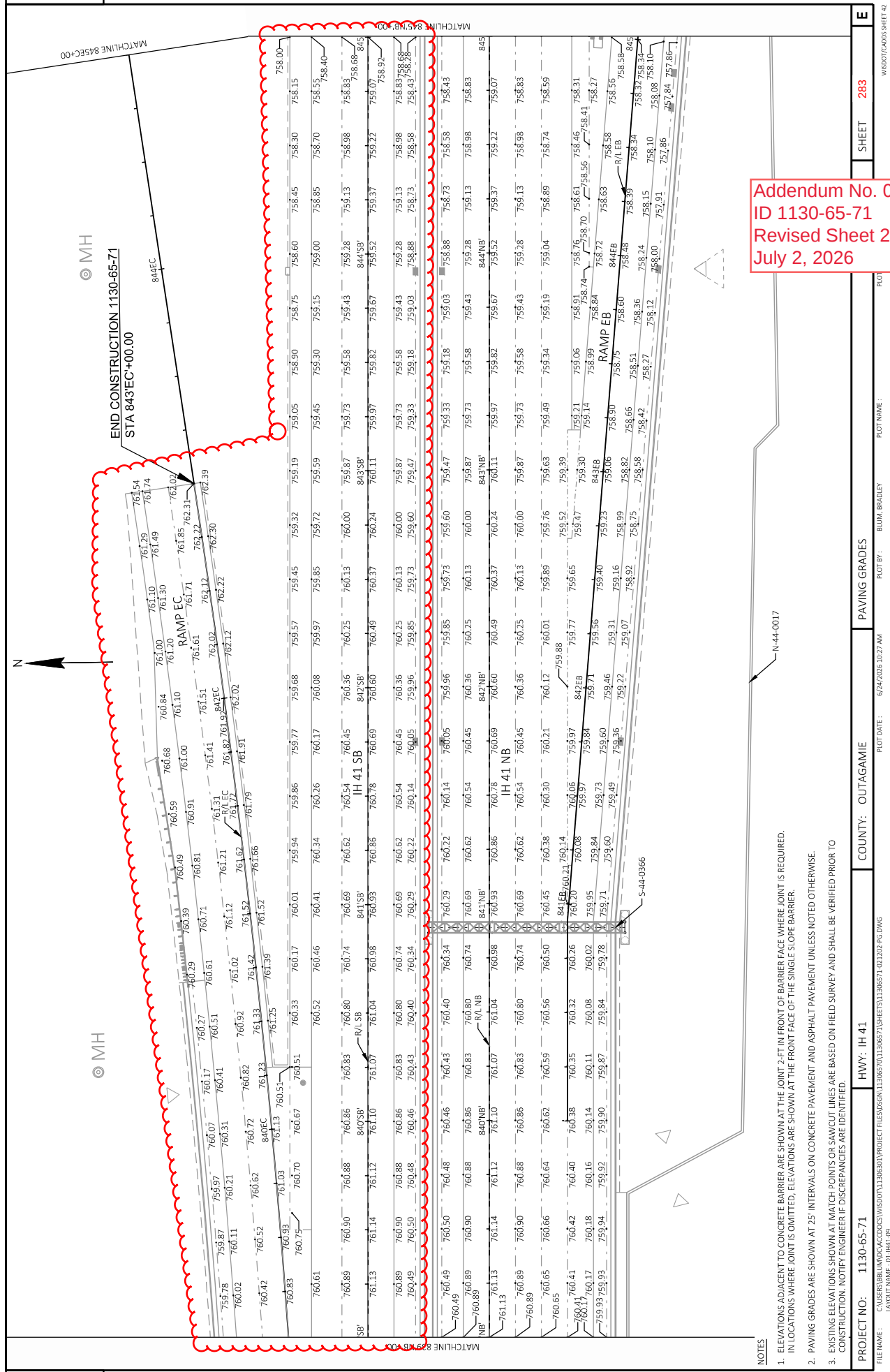
Addendum No. 01
ID 1130-65-71
Revised Sheet 282
July 2, 2026

N-44-0017

NOTES

- ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
- PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
- EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

PROJECT NO: 1130-65-71	HWY: IH 41	COUNTY: OUTAGAMIE	PAVING GRADES	SHEET 282	E
FILE NAME: C:\USERS\BILMUD\ACAD\DWG\PROJECT FILES\11306571\11306571-021202-PC.DWG	6/24/2026 10:26 AM	PLOT DATE:	1 IN=40 FT	PLOT SCALE:	WISDOT/CADDS SHEET 42
LAYOUT NAME: 01-IH41-08	BUM, BRADLEY	PLOT BY:			



NOTES

1. ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2 FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
2. PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
3. EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

PROJECT NO:	1130-65-71
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HWY: IH 41

COUNTY: OUTAGAMIE

1

HEET 283

W

FILE NAME : C:\USERS\BBLUM\DC\ACCDOS\WISDOT\11306301\PROJECT FILES\DSGN\11306570\11306571\SHEETS\11306571-021202-PG.DWG
LAYOUT NAME - 01-IH41-09

C:\USERS\BBLUM\DC\ACCD00
LAYOUT NAME - 01-IH41-09

BLUM, BRADLEY

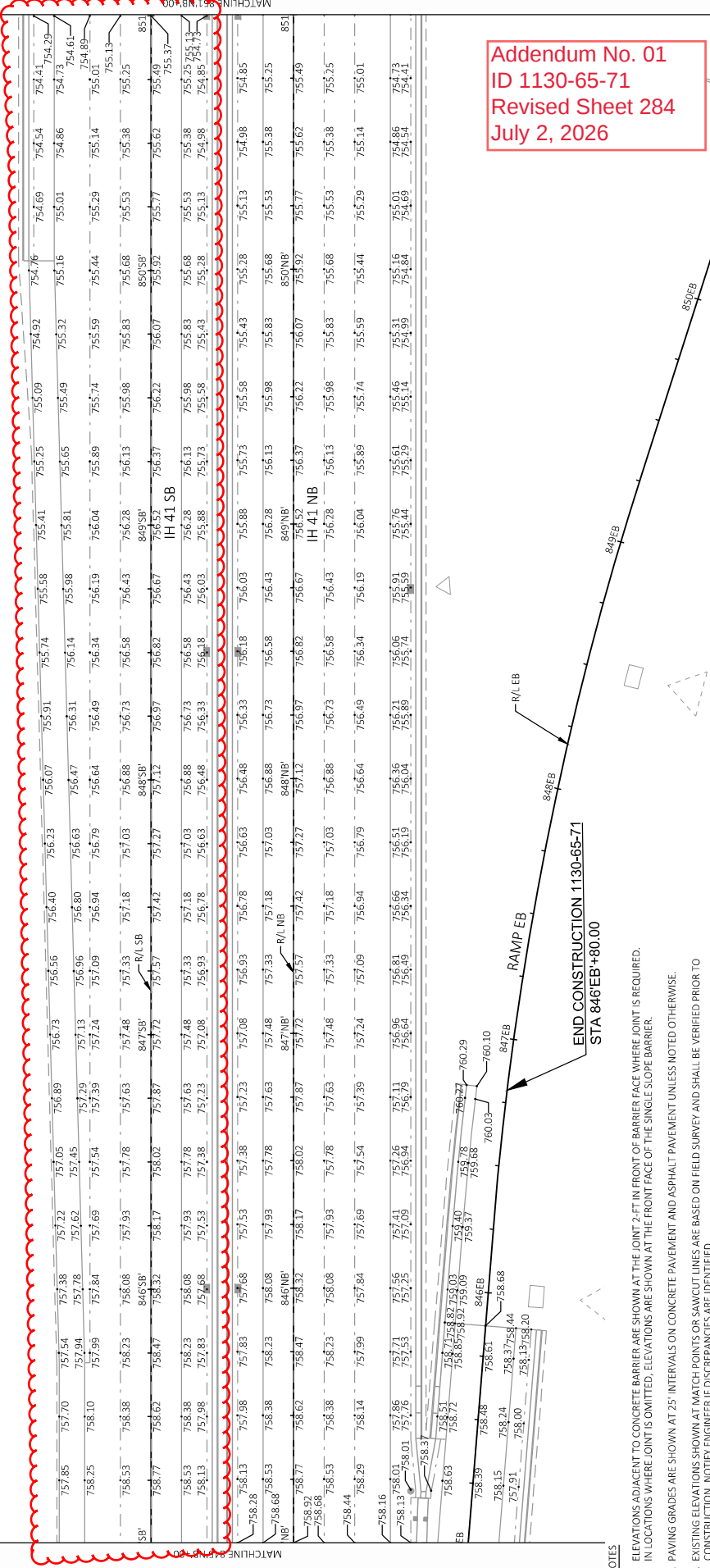
PLOT NAME :

PLOT

HEET 283

W

WISDOT/CADDs SHEET 42

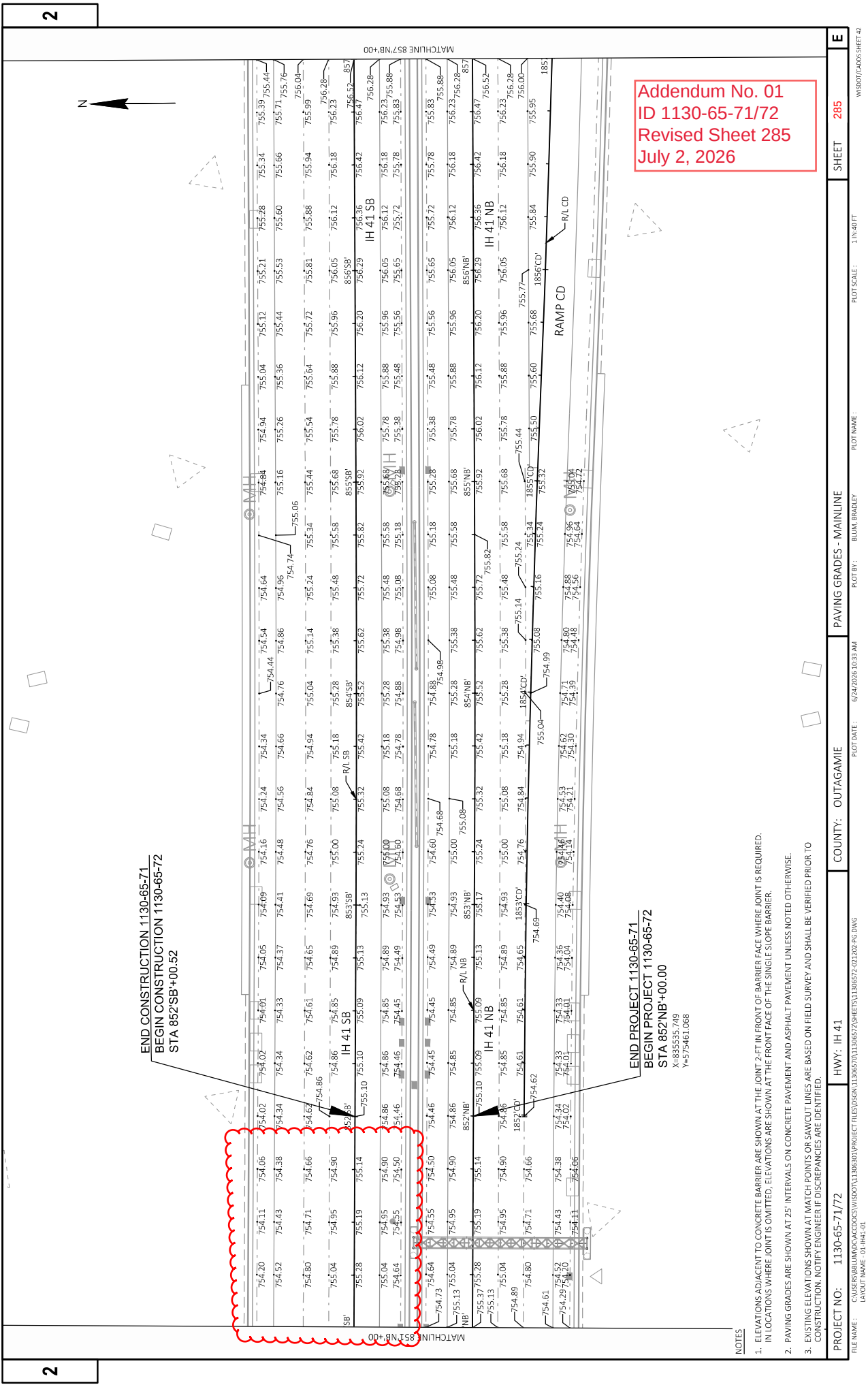


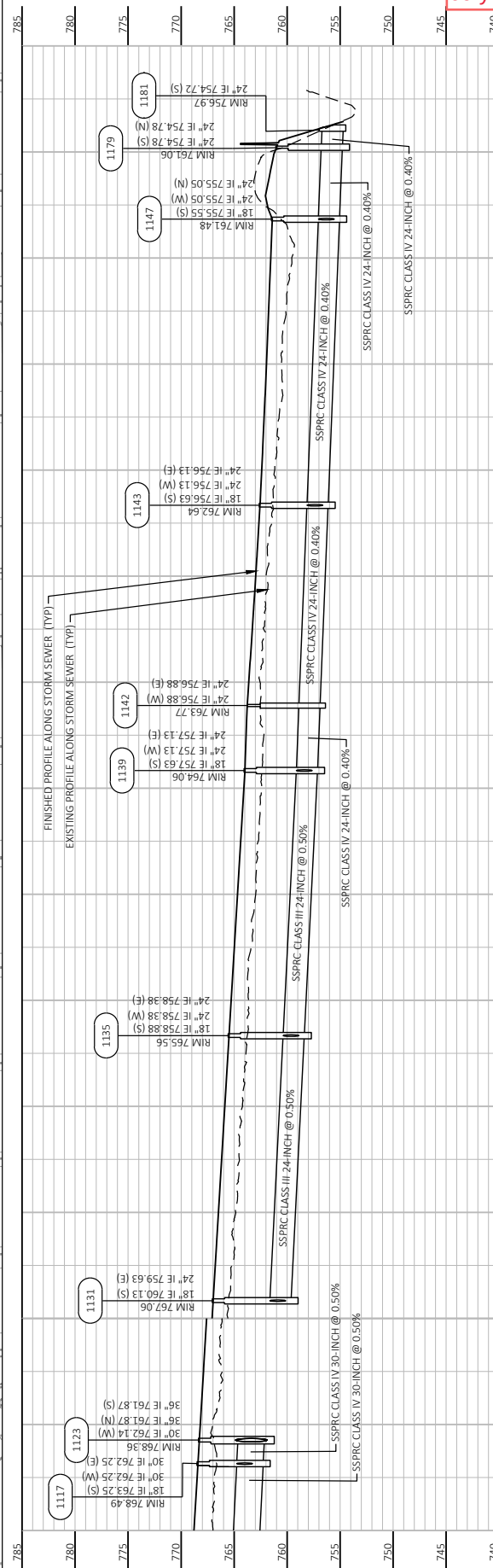
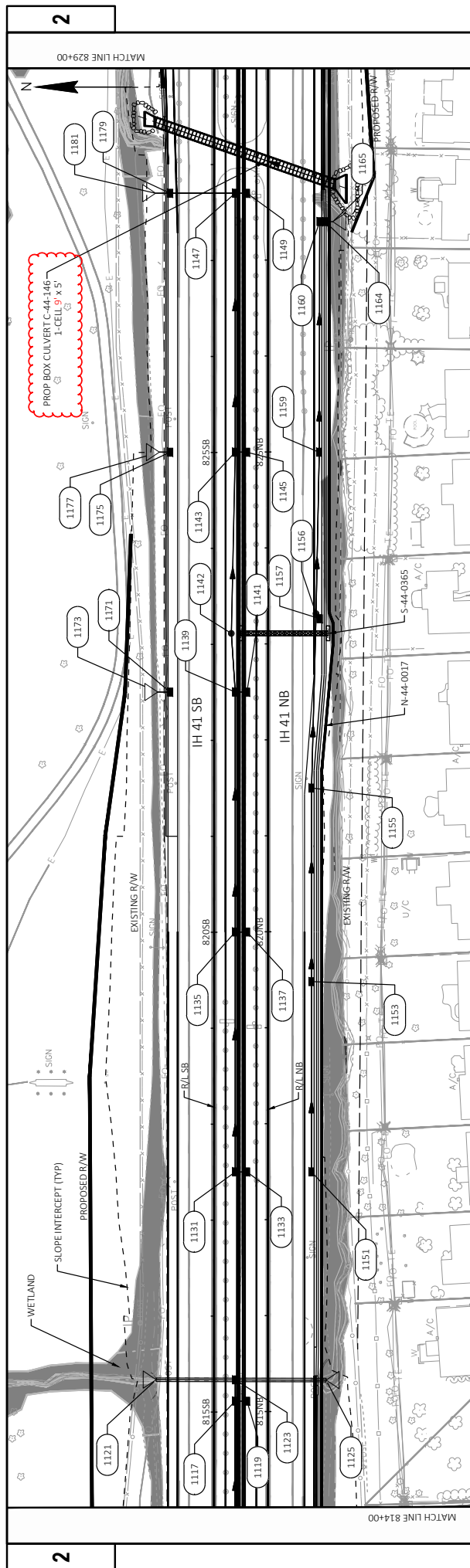
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NOTES

- ELEVATIONS ADJACENT TO CONCRETE BARRIER ARE SHOWN AT THE JOINT 2-FT IN FRONT OF BARRIER FACE WHERE JOINT IS REQUIRED. IN LOCATIONS WHERE JOINT IS OMITTED, ELEVATIONS ARE SHOWN AT THE FRONT FACE OF THE SINGLE SLOPE BARRIER.
- PAVING GRADES ARE SHOWN AT 25' INTERVALS ON CONCRETE PAVEMENT AND ASPHALT PAVEMENT UNLESS NOTED OTHERWISE.
- EXISTING ELEVATIONS SHOWN AT MATCH POINTS OR SAWCUT LINES ARE BASED ON FIELD SURVEY AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF DISCREPANCIES ARE IDENTIFIED.

PROJECT NO: 1130-65-71	HWY: IH 41	COUNTY: OUTAGAMIE	PAVING GRADES	SHEET 284	E
FILE NAME: C:\USERS\BILLYM\DWG\ACAD\DWG\11306571\PROJECT FILES\11306571\11306571-021202-PC.DWG	6/24/2026 10:29 AM	PLOT NAME: 1 IN=40 FT	PLOT BY: BUM, BRADLEY	PLOT SCALE: 1 IN=40 FT	WISDOT/CADDS SHEET 42





PROJECT NO:	1130-65-71	HWY:	IH 41	COUNTY:	OUTAGAMIE	PROPOSED DRAINAGE PLAN AND PROFILE	SHEET	542
FILE NAME:	C:\USERS\HABIBUR\DC\ACCDCS\W\0011306571\PROJECT FILES\DSGN\11306571\11306571-S5.DWG							
LAYOUT NAME:	03							
PLOT BY:	KARIMULLAH HABBUR							
PLOT DATE:	5/14/2026 11:22 AM							
PLOT SCALE:	1 IN=100 FT							
WISDOT								

SUPERELEVATION DATA - 41 NB CROSSOVER TO 41 SB (SB-RMPD-1) - STAGE 1				
STATION		LANE CROSS SLOPE	DESCRIPTION	
867+37.50	NB	-1.50%	TIE INTO EXISTING IH 41 SB CROSS SLOPE	
867+50.00	NB	-1.50%	TRANSITION POINT	
867+75.00	NB	-1.60%	TRANSITION POINT	
868+00.00	NB	-1.00%	TRANSITION POINT	
868+25.00	NB	-0.60%	TRANSITION POINT	
868+50.00	NB	-0.50%	TRANSITION POINT	
868+75.00	NB	0.20%	TRANSITION POINT	
869+02.50	NB	1.50%	TRANSITION POINT	
870+05.00	NB	2.00%	TIE INTO IH 41 TEMP WIDENING CROSS SLOPE	
SUPERELEVATION DATA - 41 NB CROSSOVER TO 41 SB (XOS-1) - STAGE 1				
STATION		LT LANE CROSS SLOPE	RT LANE CROSS SLOPE	DESCRIPTION
13+00.00	XOS-1	--	-0.20%	TIE INTO EXISTING IH 41 SB CROSS SLOPE
13+50.00	XOS-1	--	-0.80%	TRANSITION POINT
14+00.00	XOS-1	--	-0.80%	TRANSITION POINT
14+50.00	XOS-1	--	-0.50%	TRANSITION POINT
15+00.00	XOS-1	--	-0.80%	TRANSITION POINT
15+39.80	XOS-1	1.30%	-1.30%	TRANSITION POINT
17+00.00	XOS-1	-2.00%	-2.00%	BEGIN NORMAL CROWN

SUPERELEVATION DATA - EXISTING RAMP WS TEMPORARY OUTSIDE WIDENING - STAGE 1			
STATION		LANE CROSS SLOPE	DESCRIPTION
1303+01.50	EX-WS	-2.00%	END NORMAL CROWN
1303+52.51	EX-WS	--	BEGIN CURVE
1304+03.50	EX-WS	-6.00%	BEGIN FULL SUPER
1317+15.18	EX-WS	-6.00%	END FULL SUPER
1317+66.18	EX-WS	--	END CURVE
1318+66.18	EX-WS	-2.00%	BEGIN NORMAL CROWN
SUPERELEVATION DATA - 441 NB TEMPORARY OUTSIDE WIDENING - STAGE 1			
STATION		LANE CROSS SLOPE	DESCRIPTION
1164+71.80	441N	-6.00%	END FULL SUPER
1165+75.00	441N	-2.00%	BEGIN NORMAL CROWN
SUPERELEVATION DATA - 441 NB CROSSOVER TO 441 SB (XO LOOP) - STAGE 1			
STATION		LANE CROSS SLOPE	DESCRIPTION
3+00.00	XO-LOOP	6.00%	BEGIN CURVE- TIE INTO EXISTING LOOP RAMP
5+00.00	XO-LOOP	4.30%	TRANSITION POINT
5+25.00	XO-LOOP	4.20%	TRANSITION POINT
5+50.00	XO-LOOP	3.90%	TRANSITION POINT
5+75.00	XO-LOOP	3.60%	TRANSITION POINT
6+00.00	XO-LOOP	3.50%	TRANSITION POINT
6+25.00	XO-LOOP	3.40%	TRANSITION POINT
6+50.00	XO-LOOP	2.90%	TRANSITION POINT
6+71.57	XO-LOOP	2.70%	TIE INTO EXISTING 441 NB SE

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SUPERELEVATION DATA - 441 NB CROSSOVER TO 41 SB (X066-2A) - STAGE 2A			
STATION	LANE CROSS SLOPE	DESCRIPTION	
970+44.87	NB -2.00%	TIE INTO X05-1 PROFILE	
973+21.58	NB 0.50%	TRANSITION POINT	
973+50.00	NB 0.80%	TRANSITION POINT	
974+00.00	NB 1.00%	TRANSITION POINT	
974+50.00	NB 1.30%	TRANSITION POINT	
975+00.00	NB 1.60%	TRANSITION POINT	
976+00.00	NB 2.00%	TIE INTO IH 41 TEMP WIDENING CROSS SLOPE	
SUPERELEVATION DATA - 41 NB CROSSOVER TO 41 SB (SRMPC-2A) - STAGE 2A			
STATION	INSIDE LT LANE CROSS SLOPE	OUTSIDE LT LANE CROSS SLOPE	DESCRIPTION
833+00.00	NB -2.00%	-2.00%	NORMAL CROWN
833+44.82	NB -2.00%	-2.00%	TRANSITION POINT
835+00.00	NB 2.00%	-1.10%	TRANSITION POINT
835+09.39	NB 2.00%	-1.00%	GORE BEGINS
836+00.00	NB 2.00%	-2.00%	TIE INTO TEMP WIDENING CROSS SLOPE

SUPERELEVATION DATA - CD CROSSOVER TO 41 NB (NB-CD-2B) - STAGE 2B				
STATION		LT LANE CROSS SLOPE	RT LANE CROSS SLOPE	DESCRIPTION
2000+00.00		2.00%	-0.50%	TIE INTO PROPOSED CD
2000+50.00		1.70%	-0.80%	TRANSITION POINT
2001+00.00		1.40%	-1.00%	TRANSITION POINT
2001+50.00		1.10%	-1.30%	TRANSITION POINT
2002+00.00			-1.50%	TRANSITION POINT
2002+50.00		0.70%	-1.70%	TRANSITION POINT
2002+75.00		-0.20%	-1.80%	TRANSITION POINT
2003+00.00		-0.50%	-1.80%	TRANSITION POINT
2003+50.00		-1.40%	-2.00%	TRANSITION POINT
2003+83.60		-2.00%	-2.00%	NORMAL CROWN
SUPERELEVATION DATA - 41 NB TEMPORARY OUTSIDE WIDENING - STAGE 2B				
STATION		LANE CROSS SLOPE	DESCRIPTION	
912+40.00		NB -2.00%	TRANSITION POINT	
913+00.00		NB 0.00%	TRANSITION POINT	
913+25.00		NB 0.20%	TRANSITION POINT	
913+37.30		NB 0.50%	TIE INTO RAMP SE CROSS SLOPE	

SUPERELEVATION DATA - 441 SB TEMPORARY OUTSIDE WIDENING - STAGE 2A		
STATION	LANE CROSS SLOPE	DESCRIPTION
1125+82.72	441S -5.80%	TIE INTO EXISTING GORE CROSS SLOPE
1129+23.00	441S -4.00%	TIE INTO PROPOSED SHOULDER CROSS SLOPE
1135+00.00	441S -4.00%	TIE INTO PROPOSED SHOULDER CROSS SLOPE

SUPERELEVATION DATA - 441 SB CROSSOVER TO RAMP NTDD (X05-2A) - STAGE 2A		
STATION	LANE CROSS SLOPE	DESCRIPTION
701+16.00	NTDD 4.70%	TIE INTO PROPOSED RAMP NTDD SHOULDER
701+25.00	NTDD 4.40%	TRANSITION POINT
701+39.00	NTDD 4.00%	TRANSITION POINT
701+50.00	NTDD 3.70%	TRANSITION POINT
701+62.00	NTDD 3.30%	TRANSITION POINT
701+75.00	NTDD 2.90%	TRANSITION POINT
702+00.00	NTDD 2.20%	TRANSITION POINT
702+25.00	NTDD 1.40%	TRANSITION POINT
702+50.00	NTDD 0.70%	TRANSITION POINT
702+73.00	NTDD 0.00%	LEVEL CROWN
703+00.00	NTDD -0.10%	TRANSITION POINT
703+25.00	NTDD -0.40%	TRANSITION POINT
703+50.00	NTDD -1.00%	TRANSITION POINT
703+75.00	NTDD -1.50%	TRANSITION POINT
704+00.00	NTDD -2.00%	TIE INTO PROPOSED 441 SB

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SUPERELEVATION DATA - 441 NB CROSSOVER TO 441 SB (X0N-2B) - STAGE 2B		
STATION	LANE CROSS SLOPE	DESCRIPTION
1163+00.00	441N 4.70%	TIE INTO PROPOSED RAMP NTDD SHOULDER
1163+50.00	441N 5.60%	TRANSITION POINT
1163+90.00	441N 6.00%	TRANSITION POINT
1165+66.00	441N 6.00%	TRANSITION POINT
1166+85.00	441N 2.00%	TIE INTO PROPOSED RAMP SW

[illegible]

SUPERELEVATION DATA - 41 SB TEMPORARY TRANSITION FROM -64 PROJECT PROPOSED PAVEMENT- STAGE 3A					
STATION		OUTSIDE LT LANE CROSS SLOPE	INSIDE RT LANE CROSS SLOPE	RT LANE CROSS SLOPE	DESCRIPTION
	792+00.00	-2.00%	-2.00%	-2.00%	TIE INTO PROPOSED -66 PROJECT CROWN
	792+25.00	-2.00%	-1.70%	-2.00%	TRANSITION POINT
	792+50.00	-2.10%	-1.40%	-2.00%	TRANSITION POINT
	792+72.67	-2.10%	-1.10%	-2.00%	TRANSITION POINT
	792+75.00	-2.10%	-1.10%	--	TRANSITION POINT
	793+00.00	-2.20%	-0.80%	--	TRANSITION POINT
	793+25.00	-2.20%	-0.50%	--	TRANSITION POINT
	793+50.00	-2.30%	-0.30%	--	TRANSITION POINT
	793+75.00	-2.30%	0.00%	--	TRANSITION POINT
	794+00.00	-2.40%	0.20%	--	TRANSITION POINT
	794+25.00	-2.40%	0.50%	--	TRANSITION POINT
	794+50.00	-2.50%	0.70%	--	TRANSITION POINT
	794+75.00	-2.60%	0.90%	--	TRANSITION POINT
	795+00.00	-2.60%	1.10%	--	TRANSITION POINT
	795+25.00	-2.70%	1.30%	--	TRANSITION POINT
	795+50.00	-2.70%	1.50%	--	TRANSITION POINT
	795+75.00	-2.80%	1.70%	--	TRANSITION POINT
	796+00.00	-2.80%	1.90%	--	TIE INTO EXISTING CROWN
SUPERELEVATION DATA- 41 SB TEMPORARY TRANSITION TO PROPOSED PAVEMENT- STAGE 3A					
STATION		OUTSIDE LT LANE CROSS SLOPE	INSIDE RT LANE CROSS SLOPE	INSIDE RT LANE CROSS SLOPE	DESCRIPTION
	844+71.07	-2.10%	1.40%	2.00%	TIE INTO PROPOSED CROWN
	844+96.07	-2.10%	0.60%	1.00%	TRANSITION POINT
	845+00.00	-2.10%	0.40%	0.90%	TRANSITION POINT
	845+21.06	-2.10%	-0.30%	0.00%	TRANSITION POINT
	845+46.07	SB	-1.10%	-1.00%	TRANSITION POINT
	845+50.00	SB	-2.00%	-1.30%	TRANSITION POINT
	845+91.00	SB	-2.00%	-2.00%	TIE INTO EXISTING CROWN

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SUPERELEVATION DATA - RAMP SE TEMPORARY OUTSIDE WIDENING (NB441-SE-3A) - STAGE 3A			
STATION	LT LANE CROSS SLOPE	RT LANE CROSS SLOPE	DESCRIPTION
12+18.11	2.00%	-2.00%	END NORMAL CROWN
12+71.45	--	--	BEGIN CURVE
13+24.77	6.00%	-6.00%	BEGIN FULL SUPER
15+88.34	6.00%	-6.00%	END FULL SUPER
16+41.67	--	--	END CURVE
16+95.01	2.00%	-2.00%	BEGIN NORMAL CROWN
17+24.56	2.00%	-2.00%	END NORMAL CROWN
17+77.91	--	--	BEGIN CURVE
18+31.23	6.00%	-6.00%	BEGIN FULL SUPER
21+88.77	6.00%	-6.00%	END FULL SUPER
22+43.09	--	--	END CURVE
22+96.43	2.00%	-2.00%	BEGIN NORMAL CROWN

SUPERELEVATION DATA - 41 SB CROSSEVER TO 41 NB (XOS-3A-1) - STAGE 3A-1		
STATION	LANE CROSS SLOPE	DESCRIPTION
858+70.00	-2.00%	TIE INTO EXISTING WIDENING
859+00.00	-1.00%	TRANSITION POINT
859+87.50	0.00%	TRANSITION POINT
860+87.50	1.00%	TRANSITION POINT
861+87.50	2.00%	TRANSITION POINT
862+87.50	3.00%	TRANSITION POINT
863+87.50	4.00%	TRANSITION POINT
865+88.73	-1.00%	TRANSITION POINT
866+71.57	-2.00%	TIE INTO 41 SB EXISTING PAVEMENT

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SUPERELEVATION DATA - 41 NB TRANSITION FROM PROPOSED TO EXISTING (NB-WTSD-5)- STAGE 5			
STATION	LT LANE CROSS SLOPE	RT LANE CROSS SLOPE	DESCRIPTION
23+58.89	-2.00%	0.40%	TIE INTO EXISTING TEMPORARY PAVEMENT
24+00.00	-2.00%	0.00%	TRANSITION POINT
24+14.58	-2.00%	-0.20%	TRANSITION POINT
24+50.00	-0.90%	-0.60%	TRANSITION POINT
24+75.00	-0.10%	-0.80%	TRANSITION POINT
24+87.50	0.20%	-1.00%	TRANSITION POINT
25+25.00	1.40%	-1.40%	TRANSITION POINT
25+50.00	2.10%	-1.70%	TRANSITION POINT
25+81.01	1.10%	-2.00%	TRANSITION POINT
26+50.00	0.10%	-2.00%	TRANSITION POINT
26+75.00	-0.70%	-2.00%	TRANSITION POINT
27+50.00	-2.00%	-2.00%	TRANSITION POINT
28+40.65	-	-2.00%	TIE INTO PROPOSED PAVEMENT
57+88.70	-2.00%	-2.00%	TIE INTO PROPOSED PAVEMENT
59+00.00	-1.30%	-1.90%	TRANSITION POINT
59+25.00	-1.00%	-1.80%	TRANSITION POINT
60+00.00	0.00%	-1.30%	TRANSITION POINT
60+25.00	0.40%	-1.20%	TRANSITION POINT
60+50.00	0.80%	-1.00%	TRANSITION POINT
60+75.00	1.20%	-1.00%	TRANSITION POINT
61+00.00	1.60%	-1.50%	TRANSITION POINT
61+25.00	2.00%	-2.00%	TRANSITION POINT
62+00.00	2.10%	-2.10%	TRANSITION POINT
62+50.00	2.60%	-2.20%	TRANSITION POINT
63+00.00	2.70%	-2.30%	TRANSITION POINT
63+16.20	2.30%	-1.80%	TRANSITION POINT
63+25.00	2.10%	-1.80%	TRANSITION POINT
63+50.00	1.50%	-1.90%	TRANSITION POINT
64+14.02	0.00%	-1.80%	TRANSITION POINT
65+00.00	-2.00%	-1.80%	TRANSITION POINT
65+84.00	-2.00%	-2.00%	TIE INTO EXISTING TEMPORARY PAVEMENT

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DIVISION	FROM/TO STATION	LOCATION	EXCAVATION COMMON		ROADWAY EMBANKMENT (CY) (4) SPV.0035.0.100	MASS ORDINATE +/- (5)
			CUT (2)	EBS EXCAVATION (3)		
CATEGORY 1000						
STAGE 2						
NB	806+68.08/852+00.00	NB MEDIAN WIDENING STAGE 2A	6,323	-	824	5,499
NB	802+59.11/840+00.00	NB OUTSIDE WIDENING STAGE 2B	4,517	-	194	4,323
NB	843+77.50/852+00.00	NB OUTSIDE WIDENING STAGE 2B	774	-	53	721
STAGE 2 SUBTOTAL			11,614	-	1,071	10,543
STAGE 3						
SB	845+71.07/852+00.00	SB IH 41	4,368	-	117	4,251
SB	846+50.00/851+50.00	IH 41 BELIEF TRENCHES	36	-	0	36
STAGE 3 SUBTOTAL			4,404	-	117	4,347
STAGE 4						
SB	792+00.27/845+71.23	SB IH 41	67,077	-	502	66,575
SB	814+50.00/841+00.00	IH 41 BELIEF TRENCHES	37	-	0	37
NB	792+00.52/819+65.52	MEDIAN DITCH STAGE 4A	207	-	104	103
NB	819+65.51/845+71.08	MEDIAN DITCH STAGE 4B	1,236	-	221	1,015
EC	837+93.50/843+00.00	RAMP EC	1,570	-	387	1,183
STAGE 4 SUBTOTAL			70,547	-	1,214	69,333
STAGE 5						
SB	792+00.26/852+00.28	SB IH 41	4,876	-	104	4,772
NB	806+68.61/852+00.00	MEDIAN DITCH STAGE 5A	380	-	289	91
STAGE 5 SUBTOTAL			5,256	-	393	4,863
STAGE 6						
NB	792+00.00/852+00.00	NB IH 41	68,363	-	4,409	63,954
NB	792+50.00/849+00.00	IH 41 BELIEF TRENCHES	703	-	0	703
EB	843+18.57/851+06.57	RAMP EB	1,646	-	855	791
STAGE 6 SUBTOTAL			70,712	-	5,264	65,448
GRAND TOTAL			162,593	19,052	8,059	154,534
TOTAL COMMON EXC			181,645			

NOTES:

- (1) SALVAGED/UNSUALE PAVEMENT MATERIAL IS INCLUDED IN CUT.
- (2) SALVAGED/UNSUALE PAVEMENT MATERIAL IS INCLUDED IN CUT.
- (3) EBS EXCAVATION TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL. SEE BASE AGGREGATE MQ TABLE
- (4) ROADWAY EMBANKMENT = FILL
- (5) THE MASS ORDINATE + OR - QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.

Addendum No. 01
ID 1130-65-71
Revised Sheet 1390
July 2, 2026

Addendum No. 01
ID 1130-65-71
Revised Sheet 1424
July 2, 2026

PAVEMENT MARKING

CATEGORY	ROADWAY	STATION	TO	STATION	LOCATION	646.2040		646.4040		646.5020	646.7220		646.9002	646.9102		646.9300	
						MARKING LINE	GROOVED WET REF	MARKING LINE	GROOVED WET REF		MARKING	CHEVRON		MARKING	REMOVAL		
1000						EPOXY 6-INCH		EPOXY 10-INCH		EPOXY	EPOXY 10-INCH		LINE	10-INCH		MARKING	
						12.5 FT LINE	25 FT SKIP	3 FT LINE	9 FT SKIP		TYPE 5	WHITE		BLACK	WHITE		BLACK
						LF	LF	LF	LF		LF	LF		LF	LF		LF
STAGE 3	SB	845+71	-	852+00	LT	629	315	629	315	-	66	66	-	-	-	-	
	STAGE 3 SUBTOTAL						629	315	629	315	-	66	66	-	-	-	
STAGE 4	SB	774+00	-	845+71	LT	6,230	3,610	7,216	3,610	580	1,536	1,536	-	-	4,391	381	
	EC	830+92	-	851+79	LT	2,084	605	1,101	605	530	-	-	-	-	-	-	
STAGE 4 SUBTOTAL						8,314	4,215	8,317	4,215	1,110	1,536	1,536	1	-	4,391	381	
STAGE 6	NB	747+28	-	852+00	LT/RT	7,455	5,050	10,428	5,050	396	1,977	1,977	-	204	7,353	43	
	EB	840+92	-	849+29	RT	833	210	338	210	351	-	-	-	-	-	-	
STAGE 6 SUBTOTAL						8,288	5,260	10,766	5,260	747	1,977	1,977	-	204	7,353	43	
CATEGORY 1000 TOTAL						46,733		9,790		5,436		3,579		1	204	11,744	424

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Revised Sheet 1436
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TRAFFIC CONTROL SPV ITEMS

PROJECT 1130-65-71		SPV.0060.0165	SPV.0060.0170	SPV.0060.0440	SPV.0075.0100	SPV.0090.0100	SPV.0090.0305		
CATEGORY 1000		EMERGENCY RESPONSE TO TRAFFIC INVOLVING CONCRETE BARRIER TEMPORARY	EMERGENCY RESPONSE TO TRAFFIC INVOLVING CRASH CUSHION TEMPORARY	FIXED MESSAGE SIGN PORTABLE SUPPORT	STREET SWEEPING	HMA LONGITUDINAL JOINT REPAIR	GLARE SCREEN TEMPORARY		
		EA	EA	EA	HRS	LF	LF	NOTES	
STAGE 1		1	1	--	--	--	--		
STAGE W1		--	--	--	--	--	--		
STAGE 2		3	1	2	--	2,200	--		
STAGE 3		3	1	--	--	200	--		
STAGE W2		4	--	--	--	--	--		
STAGE 4		2	--	1	--	--	--		
STAGE 5		2	1	--	--	--	--		
STAGE W3		5	1	--	--	--	--		
STAGE 6		3	1	4	--	--	1,000	GLARE SCREEN IN 6A STA 785+00 - STA 795+00	
STAGE 7		--	--	--	--	--	--		
CATEGORY 1000 SUBTOTAL		23	6	7	--	2,400	1,000		
PROJECT 1130-65-71 TOTAL		23	6	7	250	2,400	1,000		

Addendum No. 01
ID 1130-65-72
Revised Sheet 1442
July 2, 2026

DIVISION		FROM/TO STATION	LOCATION	20S.0100		ROADWAY EMBANKMENT (CY) (4) SPV.0035.0100	MASS ORDINATE +/- (5)
CATEGORY 1000	CUT (2)			EXCAVATION COMMON (1) EBS EXCAVATION (3)			
STAGE 1							
NB	855+20.40/870+00.00	NB MEDIAN WIDENING STAGE 1	2,052	-	740	1,312	
NB	870+00.00/895+30.20	NB MEDIAN WIDENING STAGE 1	4,287	-	555	3,732	
NB	916+51.41/920+00.00	NB MEDIAN WIDENING STAGE 1	442	-	92	350	
SB	907+36.30/911+72.50	SB CROSSOVER STAGE 1	531	-	0	531	
STAGE 1 SUBTOTAL			7,312	-	1,387	5,925	
STAGE 2							
CD	1861+01.59/1892+86.70	NB IH 41 CD ROAD	9,704	-	4,136	5,568	
EA	862+43.52/865+43.80	RAMP EA	1,087	-	207	880	
NB	852+00.00/855+20.40	NB MEDIAN WIDENING STAGE 2A	907	-	4	903	
NB	895+30.21/916+51.41	NB MEDIAN WIDENING STAGE 2A	3,942	-	82	3,860	
CD	1861+01.59/1870+00.00	CD ROAD INSIDE WIDENING STAGE 2A	743	-	0	743	
CD	1870+00.00/1887+48.35	CD ROAD INSIDE WIDENING STAGE 2A	2,062	-	0	2,062	
CD	852+00.00/861+00.00	CD ROAD OUTSIDE WIDENING STAGE 2B	1,006	-	187	819	
CD	887+50.00/913+37.25	CD ROAD OUTSIDE WIDENING STAGE 2B	5,940	-	390	5,550	
STAGE 2 SUBTOTAL			25,697	-	5,006	20,691	
STAGE 3							
SB	852+00.00/897+22.05	SB IH 41	26,849	-	2,067	24,782	
SB	911+60.27/920+00.00	SB IH 41	1,867	-	1,921	-54	
ED	298+25.00/327+00.00	RAMP ED	7,370	-	6,362	1,008	
ED	521+18.44/540+00	RAMP EDE	11,316	-	622	10,694	
NB	858+70.04/870+00.00	NB MEDIAN CROSS OVER STAGE 3A	482	-	520	-38	
POND A	-	POND A	125,804	-	822	126,626	
STAGE 3 SUBTOTAL			135,804	-	12,314	123,490	
STAGE 4							
SB	870+63.36/900+11.20	NB IH 41	14,232	-	31	14,201	
SB	870+63.05/920+00.00	SB IH 41	16,815	-	1,534	15,281	
SB	897+21.85/919+34.33	SB MEDIAN DITCH STAGE 4A	379	-	1,178	-799	
SB	900+11.13/940+00.00	SB MEDIAN DITCH STAGE 4B	1,404	-	3,602	-2,198	
SB	940+00.00/945+33.72	SB MEDIAN DITCH STAGE 4B	433	-	188	245	
EDE	540+00/54608.45	RAMP EDE	2,106	-	1,806	300	
STAGE 4 SUBTOTAL			35,369	-	8,339	27,030	
STAGE 5							
NB	855+75.46/870+63.36	NB IH 41	5,778	-	9	5,769	
NB	852+00.00/855+20.40	NB IH 41	265	-	0	265	
NB	852+00.00/855+40.00	MEDIAN DITCH STAGE 5A	0	-	18	-18	
NB	855+20.19/861+00.00	NB TEMP PAVEMENT TRANSITION STAGE 5A	804	-	227	577	
NB	887+50.00/897+45.25	NB TEMP PAVEMENT TRANSITION STAGE 5A	2,209	-	73	2,136	
NB	900+11.13/920+00.00	MEDIAN DITCH STAGE 5A	1,946	-	563	1,383	
SB	852+00.28/870+63.05	SB IH 41	894	-	553	341	
STAGE 5 SUBTOTAL			11,896	-	1,443	10,453	
STAGE 6							
NB	852+00.00/861+01.63	NB IH 41	3,452	-	4	3,448	
NB	852+31.00/919+50.00	IH 41 RELIEF TRENCHES	687	-	0	687	
NB	887+50.00/919+99.99	NB IH 41	12,967	-	3,031	9,936	
NB	1855+06.23/1861+00.97	NB IH 41 CD ROAD	1,742	-	665	1,077	
CD	1887+50.00/1900+33.84	NB IH 41 CD ROAD	1,835	-	570	1,265	
SE	223+75.00/228+03.66	RAMP SE	1,201	-	180	1,021	
STAGE 6 SUBTOTAL			21,884	-	4,450	17,434	
GRAND TOTAL			227,962	47,830	32,939	195,023	
TOTAL COMMON EXC			275,792				

NOTES:
(1) COMMON EXCAVATION IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205.0100
(2) SALVAGED/UNUSABLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
(3) EBS TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL. SEE BASE AGGREGATE MQ TABLE
(4) ROADWAY EMBANKMENT = FILL
(5) THE MASS ORDINATE + OR - QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.

Addendum No. 01
ID 1130-65-72
Revised Sheet 1492
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PAVEMENT MARKING

		646.2040				646.4040				646.5020				646.7220			
		MARKING LINE				MARKING LINE				MARKING				MARKING			
		GROOVED WET REF				GROOVED WET REF				ARROW				CHEVRON			
		EPOXY 6-INCH				EPOXY 10-INCH				EPOXY				EPOXY			
CATEGORY	ROADWAY	STATION	TO	STATION	LOCATION	12.5 FT LINE				3 FT LINE				3 FT LINE			
						WHITE	LF	YELLOW	LF	WHITE	LF	BLACK	LF	WHITE	LF	BLACK	LF
1000																	
STAGE 2																	
CD		1851+02	-	1857+48	RT	2,324	-	2,597	-	723	435	435	-	-	-	-	-
EA		863+31	-	866+54	RT	512	-	192	-	323	-	-	-	-	-	-	-
WS		150+70	-	156+10	LT	538	-	-	-	538	-	-	-	-	-	-	-
STAGE 2 SUBTOTAL						3,374	-	2,789	-	1,684	435	435	-	-	-	-	-
STAGE 3																	
SB		852+00	-	920+00	LT	5,877	3,665	6,800	3,665	922	915	915	3	-	-	-	-
ED		300+17	-	326+98	LT	1,882	335	2,607	335	866	-	-	-	-	-	-	-
EDE		517+59	-	547+32	LT	2,974	-	1,881	-	983	-	-	-	-	-	-	-
SW		441+42	-	443+60	RT	217	55	-	55	168	-	-	-	-	-	-	-
STAGE 3 SUBTOTAL						10,950	4,055	11,288	4,055	2,949	915	915	3	-	-	-	-
STAGE 5																	
NB		861+02	-	887+48	LT/RT	2,597	1,325	2,647	1,325	50	-	-	-	-	-	-	-
STAGE 5 SUBTOTAL						2,597	1,325	2,647	1,325	50	-	-	-	-	-	-	-
STAGE 6																	
NB		852+00	-	920+00	LT/RT	2,081	2,075	4,154	2,075	1,641	108	108	1	535	-	-	-
CD		1851+99	-	1904+19	RT	1,788	-	1,235	-	1,581	-	-	-	-	-	-	-
SE		223+75	-	233+34	RT	960	-	230	-	305	96	96	1	-	-	-	-
STAGE 6 SUBTOTAL						4,829	2,075	5,619	2,075	3,527	204	204	2	535	-	-	-
CATEGORY 1000 TOTAL						51,548	7,455			9,764	1,554		5	535	-	-	-

TRAFFIC CONTROL SPV ITEMS

PROJECT 1130-65-72																	
CATEGORY 1000																	
SPV.0060.0165		SPV.0060.0170		SPV.0060.0440		SPV.0060.0530		SPV.0060.0550		SPV.0060.0590		SPV.0060.0630		SPV.0075.0100		SPV.0090.0099	
EMERGENCY RESPONSE TO TRAFFIC INVOLVING CONCRETE BARRIER TEMPORARY		EMERGENCY RESPONSE TO TRAFFIC INVOLVING CRASH CUSHION TEMPORARY		FIXED MESSAGE SIGN PORTABLE SUPPORT		OVERHEAD SIGN STRUCTURE (S-01-0004-TEMP)		OVERHEAD SIGN STRUCTURE (S-01-0004-TEMP)		TRANSPORTING TO PROJECT		TRANSPORTING TO DEPARTMENT		STREET SWEEPING		HMA LONGITUDINAL JOINT REPAIR	
EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	HRS	LF	NOTES	
1		1		-	-	-	-	-	-	-	-	-	-	-	-	-	
5		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3		1		1	-	1	-	-	-	-	-	-	-	-	2,100	-	
3		2		1	1	1	-	-	1	-	-	-	-	-	600	-	
4		2		1	-	1	-	-	-	-	-	-	-	-	-	-	
2		1		1	-	1	-	-	-	-	-	-	-	-	-	-	
2		1		-	-	-	-	-	-	-	-	-	-	-	-	-	
6		1		-	-	-	-	-	-	-	-	-	-	-	-	-	
3		2		-	-	-	-	1	-	-	-	-	-	-	-	TEMP SIGN STRUCTURE MOVED IN STAGE 6A	
1		1		-	-	-	-	2	-	1	-	-	-	-	-	TEMP SIGN STRUCTURE MOVED IN STAGE 7A AND 7B	
30		12		4	1	3	1	1	1	1	1	1	1	-	2,700		
30		12		4	1	3	1	1	1	1	1	1	1	250	2,700		

WISDOT/CADDs SHEET 42

NOTES:

- (1) SALVAGED/UNSUAIBLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
(2) SALVAGED/UNSUAIBLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
(3) EBS EXCAVATION TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL, SEE BASE AGGREGATE MQ TABLE
(4) ROADWAY EMBANKMENT = FILL

(5) THE MASS ORIGINATE + OR - QTY CALCULATED FOR THE DIVISION, PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION, MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.

PAVEMENT MARKING

CATEGORY	ROADWAY	STATION	TO	STATION	LOCATION	646,2040		646,2025		646,4040		MARKING
						MARKING LINE	GROOVED WET REF	MARKING LINE	GROOVED WET REF	MARKING LINE	GROOVED WET REF	
1000						WHITE	LF	WHITE	LF	WHITE	LF	
						25 FT SKIP	25 FT SKIP	12.5 FT LINE	12.5 FT LINE	3 FT LINE	3 FT LINE	
						25 FT SKIP	25 FT SKIP	25 FT SKIP	25 FT SKIP	9 FT SKIP	9 FT SKIP	
						WHITE	LF	WHITE	LF	WHITE	LF	
STAGE 3												
	SB	920+00	-	958+00	LT/RT	3,198	1,900	3,800	1,900	603	228	386
	ES	355+69	-	360+90	LT	519				470		
STAGE 3 SUBTOTAL						3,717	1,900	3,800	1,900	1,073	228	386
STAGE 6												
	NB	920+00	-	958+00	LT/RT	3,800	1,900	3,800	1,900	-	72	-
STAGE 6 SUBTOTAL						3,800	1,900	3,800	1,900	-	72	-
CATEGORY 1000 TOTAL						18,917	3,800	1,373	300			386

Addendum No. 01
ID 1130-65-73
Revised Sheet 1534
July 2, 2026

TRAFFIC CONTROL SPV ITEMS

Addendum No. 01
ID 1130-65-73
Revised Sheet 1544
July 2, 2026

PROJECT 1130-65-73 CATEGORY 1000											
	EA	SPV.0060.0165 EMERGENCY RESPONSE TO TRAFFIC INVOLVING CONCRETE BARRIER TEMPORARY	EA	SPV.0060.0170 EMERGENCY RESPONSE TO TRAFFIC INVOLVING CRASH CUSHION TEMPORARY	EA	SPV.0060.0440 FIXED MESSAGE SIGN PORTABLE SUPPORT	SPV.0075.0100 STREET SWEEPING	SPV.0090.0100 HMA LONGITUDINAL JOINT REPAIR	SPV.0090.0305 GLARE SCREEN TEMPORARY	LF	NOTES
STAGE 1	1		1		--	--	--	--	--	--	
STAGE W1	5		--		--	--	--	--	--	--	
STAGE 2	3		1		--	--	--	900	--	--	
STAGE 3	3		1		1	1	--	800	1,000	1,000	GLARE SCREEN IN 3A STA 960+00 - STA 970+00
STAGE W2	4		1		--	--	--	--	--	--	
STAGE 4	2		1		1	1	--	--	--	--	
STAGE 5	2		--		--	--	--	--	--	--	
STAGE W3	6		--		--	--	--	--	--	--	
STAGE 6	3		--		--	--	--	--	--	--	
STAGE 7	--		--		--	--	--	--	--	--	
CATEGORY 1000 SUBTOTAL	29		5		2	2	--	1,700	1,000	1,000	
PROJECT 1130-65-73 TOTAL	29		5		2	2	250	1,700	1,000	1,000	

Addendum No. 01
ID 1130-65-74
Revised Sheet 1550
July 2, 2026

DIVISION	FROM/TO STATION	LOCATION	EXCAVATION COMMON (1)(6)		ROADWAY EMBANKMENT (CY) (4) SPV/0035.0100	MASS ORDINATE +/- (5)
			CUT (2)	EBS EXCAVATION (3)		
CATEGORY 1000						
STAGE 1						
COWB						
EX 441 NB	692+86.59/697+34.77	CTH 00 / NORTHLAND AVE	532	-	0	532
EX 441 NB	1120+59.07/1128+08.71	STH 441 NB MEDIAN WIDENING STAGE 1	1,357	-	0	1,357
EX 441 NB	1136+44.65/1143+01.40	STH 441 NB MEDIAN WIDENING STAGE 1	694	-	0	694
EX 441 NB	1138+80.09/1165+50.00	STH 441 NB FINAL DITCH STAGE 1	4333	-	265	4068
EX 441 NB	1139+19.49/1148+66.97	STH 441 NB MEDIAN WIDENING STAGE 1	834	-	36	798
EX 441 NB	1147+47.24/1162+24.41	STH 441 NB MEDIAN WIDENING STAGE 1	2000	-	392	1608
EX 441 NB	1164+71.82/1173+62.08	STH 441 NB MEDIAN WIDENING STAGE 1	924	-	244	680
EX 441 NB	1166+90.92/1173+62.08	STH 441 NB MEDIAN WIDENING STAGE 1	775	-	52	723
EX 441 NB	1193+58.68/1195+72.05	STH 441 NB TEMP PAVEMENT STAGE 1	341	-	52	289
EX 441 SB	1147+50.00/1163+12.02	STH 441 SB OUTSIDE WIDENING STAGE 1	1246	-	9586	-8340
EX 441 SB	1165+63.20/1171+84.32	STH 441 SB OUTSIDE WIDENING STAGE 1	530	-	823	-293
EX 441 SB	1172+65.85/1173+50.00	STH 441 SB OUTSIDE WIDENING STAGE 1	54	-	3	51
EX WS	1311+31.16/1319+06.46	RAMP WS OUTSIDE WIDENING STAGE 1	933	-	3808	-2875
XO SI LOOP	1+00.02/6+91.51	LOOP RAMP CROSSOVER STAGE 1	665	-	240	425
STAGE 1 SUBTOTAL			15,198	0	15,501	-303
STAGE 2						
WS	98+84.04/105+17.08	RAMP WS / STH 441 SB	3,618	-	1,722	1,896
WS(6)	106+98.76/139+50.00	RAMP WS / STH 441 SB	12,662	-	11,761	901
NTDD	693+85.71/707+00.00	RAMP NTDD	7,639	-	3,128	4,511
NTDD	699+03.49/705+00.00	RAMP NTDD CROSSOVER STAGE 2A	1,032	-	4	1,028
EX 441 SB	1122+69.13/1133+30.63	STH 441 SB OUTSIDE WIDENING STAGE 2A	742	-	1,788	-1,046
EX 441 NB	1162+25.24/1171+12.62	441 NB MEDIAN TRANSITION STAGE 2B	815	-	58	757
STAGE 2 SUBTOTAL			26,508	-	18,461	8,047
STAGE 3						
SE TEMP	1+00.00/21+00.00	SE OUTSIDE WIDENING STAGE 3A	373	-	7,334	-6,961
STAGE 3 SUBTOTAL			373	-	7,334	-6,961
STAGE 4						
SW(6)	384+34.19/419+40.10	RAMP SW / STH 441 NB	25,784	-	3,898	21,886
NTA	408+60.00/413+59.11	STH 441 NB MEDIAN TEMP PAVEMENT STAGE 4A	674	-	1	673
SW	500+00.00/508+89.41	RAMP NTA	6,160	-	736	5,424
SE(6)	210+95.50/216+75.00	RAMP SE	4,230	-	128	4,102
STAGE 4 SUBTOTAL			36,848	-	4,763	32,085
STAGE 5						
WS(6)	91+34.55/100+00.09	RAMP WS / STH 441 SB	2,199	-	0	2,199
STAGE 5 SUBTOTAL			2,199	-	0	2,199
GRAND TOTAL			81,126	14,386	46,059	35,067
TOTAL COMMON EXC			95,512	-	-	-

NOTES:
(1) COMMON EXCAVATION IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205.0100
(2) SALVAGED/UNSALVABLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
(3) EBS TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL. SEE BASE AGGREGATE MQ TABLE

(4) ROADWAY EMBANKMENT = FILL

(5) THE MASS ORDINATE + OR - QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.

(6) FLVASH EXCAVATION PAID FOR UNDER SPV.0035.2000 EXCAVATION, HAULING, AND REUSE OF LOW-LEVEL CONTAMINATED MATERIAL.

PAVEMENT MARKING

CATEGORY	ROADWAY	STATION	TO	STATION	LOCATION	646.2020 MARKING LINE EPOXY 6-INCH		646.2040 MARKING LINE GROOVED WET REF EPOXY 6-INCH		646.4020 MARKING LINE EPOXY 10-INCH		646.4040 MARKING LINE GROOVED WET REF EPOXY 10-INCH		646.5120 MARKING STOP LINE WORD EPOXY 18-INCH		646.6220 MARKING YIELD LINE EPOXY 18-INCH		646.7220 MARKING CHEVRON EPOXY 24-INCH		646.8105 MARKING CURB PAINT		646.8205 MARKING ISLAND NOSE PAINT	
						YELLOW LF	WHITE LF	WHITE LF	YELLOW LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF	WHITE LF
STAGE 2	SW	417+91	-	419+40	RT	-	153	40	150	40	-	-	-	-	-	-	-	-	-	-	-	-	-
	WS	138+10	-	139+50	LT	-	16	35	140	35	-	121	-	-	-	-	-	-	-	-	-	-	
	NTDD	694+19	-	707+00	LT/RT	-	1,257	215	1,275	215	-	547	-	4	24	6	-	-	-	-	-	-	
	OO	692+97	-	696+57	RT	709	-	-	-	708	-	-	-	2	91	-	-	-	-	-	10	1	
STAGE 2 SUBTOTAL						709	1,426	290	1,565	290	708	668	-	4	115	6	-	-	-	10	-	1	
STAGE 3	SW	410+43	-	417+91	RT	-	504	190	748	190	-	50	-	-	-	-	-	-	-	-	-	-	-
	WS	133+05	-	138+10	LT	-	495	125	505	125	-	-	-	-	-	-	-	-	-	-	-	-	
STAGE 3 SUBTOTAL						-	999	315	1,253	315	-	50	-	-	-	-	-	-	-	-	-	-	
STAGE 4	WS	92+57	-	133+05	LT	-	984	1,045	4,171	1,045	-	954	249	-	-	-	-	-	-	-	-	-	-
	WS	92+57	-	133+05	LT	-	984	1,045	4,171	1,045	-	954	249	-	-	-	-	-	-	-	-	-	
STAGE 4 SUBTOTAL						-	984	1,045	4,171	1,045	-	954	249	-	-	-	-	-	-	-	-	-	
STAGE 6	SW	366+52	-	412+46	RT	-	3,947	1,160	4,643	1,160	-	883	318	-	-	-	-	99	-	-	-	-	
	SE	209+70	-	216+75	RT	-	698	-	379	-	-	294	-	-	-	-	-	-	-	-	-	-	
	NTA	500+35	-	509+84	LT/RT	-	852	-	659	-	-	289	-	-	-	-	-	-	-	-	-	-	
	NTA	500+35	-	509+84	LT/RT	-	852	-	659	-	-	289	-	-	-	-	-	-	-	-	-	-	
STAGE 6 SUBTOTAL						-	5,497	1,160	5,681	1,160	-	1,466	318	-	-	-	-	99	-	-	-	-	
STAGE 7	WS	92+57	-	116+59	LT	-	2,529	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	WS	92+57	-	116+59	LT	-	2,529	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STAGE 7 SUBTOTAL						-	2,529	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CATEGORY 1000 TOTAL						709	26,906	2,818	26,906	2,818	-	567	249	4	115	6	99	10	-	-	-	-	1

Revised Sheet
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Addendum No. 01
ID 1130-65-74
Revised Sheet 1582
July 2, 2026

Addendum No. 01
ID 1130-65-74
Revised Sheet 1587
July 2, 2026

TRAFFIC CONTROL ITEMS

ROADWAY	LOCATION	643.0300		643.0420		643.0705		643.0715		643.0810		643.0900 *		643.1050		643.1220		
		APPROX. SERVICE PERIOD	DAYS	NO.	DAYS	BARRICADES TYPE III	NO.	DAYS	WARNING LIGHTS TYPE A	NO.	DAYS	CONNECTED ARROW BOARDS	NO.	DAYS	SIGNS PCMS	DAY	CONNECTED WORK ZONE START AND END LOCATION MARKERS	
PROJECT 1130-65-74 CATEGORY 1000	STH 441	NB	60	140	8,400	8	480	16	960	15	900	--	--	35	2,100	7	2	120
			60	20	1,200	2	120	4	240	--	--	--	--	12	720	7	2	120
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
STAGE 1	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE W1	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE 2A	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE 2B	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE 2C	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE 2D	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE 2E	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--
STAGE 2F	STH 441	NB	60	--	--	1	60	2	120	--	--	--	--	3	180	--	--	360
			OFF-PEAK**		8,460	388		776	2,138		86		946					
			60	50	3,000	8	480	16	960	15	900	--	--	30	1,800	--	2	120
			60	25	1,500	--	--	--	--	--	--	--	--	2	120	32	--	--
			60	20	1,200	--	--	--	--	--	--	--	--	4	240	60	--	--
			60	35	2,100	--	--	--	--	10	600	--	--	4	240	32	--	--
			60	10	600	--	--	--	--	--	--	--	--	2	120	20	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--
			60	10	600	--	--	--	--	--	--	--	--	1	60	12	--	--
			60	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--

Addendum No. 01
ID 1130-65-74
Revised Sheet 1588
July 2, 2026

TRAFFIC CONTROL ITEMS (CONT'D)

ROADWAY	LOCATION	643.0300		643.0420		643.0705		643.0715		643.0810		643.0900 *		643.1050		643.1220		
		APPROX. SERVICE PERIOD	DRUMS	BARRICADES TYPE III	WARNING LIGHTS TYPE A	WARNING LIGHTS TYPE C	CONNECTED ARROW BOARDS	SIGNS	SIGNS PCMS	CONNECTED WORK ZONE START AND END LOCATION MARKERS								
		DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	
PROJECT 1130-65-74 CATEGORY 1000	STH 441	STH 441 NB	45	39	1,755	1	45	2	90	8	360	--	--	25	1,125	7	2	90
		STH 441 SB	45	55	2,475	6	270	12	540	3	135	--	--	15	675	7	2	90
		OFF-PEAK**			1,100		245		490		500				350			--
		CTH OO	45	10	450	4	180	8	360	--	--	--	--	12	540	--	--	--
		RAMP ES	45	17	765	6	270	12	540	--	--	--	--	5	225	60	--	--
	STAGE 2B	RAMP WS	45	--	--	4	180	8	360	--	--	--	--	1	45	--	--	--
		RAMP SW	45	11	495	--	--	--	--	--	--	--	--	6	270	60	--	--
		RAMP SE	45	10	450	--	--	--	--	--	--	--	--	3	135	20	--	--
		RAMP NTDD	45	--	--	6	270	12	540	--	--	--	--	6	270	20	--	--
		RAMP NTA	45	--	--	--	--	--	--	--	--	--	--	3	135	--	--	--
	STAGE 2B SUBTOTAL	SB ON RAMP CTH OO	45	11	495	--	--	--	--	--	--	--	--	2	90	--	--	--
		NB OFF RAMP CTH OO	45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	180
CATEGORY 1000	STH 441	STH 441 NB	150	81	12,150	3	450	6	900	18	2,700	--	--	23	3,450	7	2	300
		STH 441 SB	150	20	3,000	12	1,800	24	3,600	--	--	--	--	17	2,550	7	2	300
		OFF-PEAK**			4,500		945		1,890		2,100				1,330			--
		CTH OO	150	10	1,500	4	600	8	1,200	--	--	--	--	12	1,800	--	--	--
		RAMP ES	150	17	2,550	6	900	12	1,800	--	--	--	--	5	750	200	--	--
	STAGE 3A	RAMP WS	150	20	3,000	--	--	--	--	--	--	--	--	--	--	120	--	--
		RAMP SW	150	--	--	8	1,200	16	2,400	--	--	--	--	3	450	--	--	--
		RAMP SE	150	20	3,000	2	300	4	600	--	--	--	--	5	750	100	--	--
		RAMP NTDD	150	--	--	3	450	6	900	--	--	--	--	3	450	45	--	--
		RAMP NTA	150	5	750	--	--	--	--	--	--	--	--	3	450	75	--	--
	STAGE 3A SUBTOTAL	SB ON RAMP CTH OO	150	11	1,650	--	--	--	--	--	--	--	--	2	300	--	--	--
		NB OFF RAMP CTH OO	150	--	--	--	--	--	--	--	--	--	--	--	--	--	--	600
CATEGORY 1000	STH 441	STH 441 NB	150	81	12,150	3	450	6	900	18	2,700	--	--	23	3,450	7	2	300
		STH 441 SB	150	20	3,000	12	1,800	24	3,600	--	--	--	--	17	2,550	7	2	300
		OFF-PEAK**			1,400		150		300		480				260			--
		CTH OO	150	10	1,500	4	600	8	1,200	--	--	--	--	12	1,800	--	--	--
		RAMP ES	150	17	2,550	6	900	12	1,800	--	--	--	--	5	750	40	--	--
	STAGE W2	RAMP WS	150	10	1,500	--	--	--	--	--	--	--	--	2	300	40	--	--
		RAMP SW	150	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		RAMP SE	150	20	3,000	2	300	4	600	--	--	--	--	5	750	--	--	--
		RAMP NTDD	150	5	750	6	900	12	1,800	--	--	--	--	4	600	--	--	--
		RAMP NTA	150	5	750	--	--	--	--	--	--	--	--	3	450	--	--	--
	STAGE W2 SUBTOTAL	SB ON RAMP CTH OO	150	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		NB OFF RAMP CTH OO	150	--	--	--	--	--	--	--	--	--	--	--	--	--	--	600

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE
**NIGHTTIME LANE CLOSURE ON NB & SB FOR DELIVERIES, INCLUDES RAMP CLOSURES

Addendum No. 01
ID 1130-65-74
Revised Sheet 1589
July 2, 2026

TRAFFIC CONTROL ITEMS (CONTD)

ROADWAY		LOCATION		APPROX. SERVICE PERIOD		643.0300		643.0420		643.0705		643.0715		643.0810		643.0900 *		643.1050		643.1220	
				DAYS	NO.	DRUMS	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS
PROJECT 1130-65-74																					
CATEGORY 1000																					
STH 441		STH 441 NB		60	57	3,420	3	180	6	360	20	1,200	--	--	26	1,560	7	2	120		
		STH 441 SB		60	--	--	3	180	6	360	--	--	--	--	5	300	7	2	120		
		OFF-PEAK**				1,000		165		330		250			220						
		CTH OO		60	10	600	5	300	10	600	--	--	--	--	16	960	--	--			
		RAMP ES		60	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
		RAMP WS		60	12	720	4	240	8	480	6	360	--	--	8	480	20	--			
		RAMP SW		60	10	600	4	240	8	480	--	--	--	--	4	240	--	--			
		RAMP SE		60	30	1,800	5	300	10	600	--	--	--	--	8	480	40	--			
		RAMP NTDD		60	--	--	--	--	--	--	--	--	--	--	--	6	360	--	--		
		RAMP NTA		60	5	300	5	300	10	600	--	--	--	--	4	240	30	--			
STH 441		SB ON RAMP CTH OO		60	11	660	--	--	--	--	--	--	--	--	2	120	--	--			
		NB OFF RAMP CTH OO		60	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
		STAGE 4A SUBTOTAL				9,100		1,905		3,810		1,810			4,960		104		240		
		STH 441 NB		60	56	3,360	3	180	6	360	13	780	--	--	14	840	7	2	120		
		STH 441 SB		60	35	2,100	3	180	6	360	--	--	--	--	5	300	7	2	120		
		OFF-PEAK**				1,000		165		330		250			220						
		CTH OO		60	10	600	5	300	10	600	--	--	--	--	16	960	--	--			
		RAMP ES		60	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
		RAMP WS		60	12	720	4	240	8	480	6	360	--	--	8	480	20	--			
		RAMP SW		60	10	600	4	240	8	480	--	--	--	--	4	240	--	--			
STH 441		RAMP SE		60	30	1,800	5	300	10	600	--	--	--	--	8	480	40	--			
		RAMP NTDD		60	--	--	--	--	--	--	--	--	--	--	6	360	--	--			
		RAMP NTA		60	5	300	5	300	10	600	--	--	--	--	4	240	30	--			
		SB ON RAMP CTH OO		60	11	660	--	--	--	--	--	--	--	--	2	120	--	--			
		NB OFF RAMP CTH OO		60	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
		STAGE 4B SUBTOTAL				11,140		1,905		3,810		1,390			4,240		104		240		
		STH 441 NB		54	56	3,024	3	162	6	324	13	702	--	--	14	756	7	2	108		
		STH 441 SB		54	35	1,890	3	162	6	324	--	--	--	--	5	270	7	2	108		
		OFF-PEAK**				1,400		230		460		350			305						
		CTH OO		54	10	540	5	270	10	540	--	--	--	--	16	864	--	--			
STH 441		RAMP ES		54	--	--	--	--	--	--	--	--	--	--	--	--	--				
		RAMP WS		54	12	648	4	216	8	432	6	324	--	--	8	432	20	--			
		RAMP SW		54	10	540	4	216	8	432	--	--	--	--	4	216	--	--			
		RAMP SE		54	30	1,620	5	270	10	540	--	--	--	--	8	432	60	--			
		RAMP NTDD		54	--	--	--	--	--	--	--	--	--	--	6	324	--	--			
		RAMP NTA		54	5	270	5	270	10	540	--	--	--	--	4	216	45	--			
		SB ON RAMP CTH OO		54	11	594	--	--	--	--	--	--	--	--	2	108	--	--			
		NB OFF RAMP CTH OO		54	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
		STAGE 5A SUBTOTAL				10,526		1,796		3,592		1,376			3,923		139		216		

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE
**NIGHTTIME LANE CLOSURE ON NB & SB FOR DELIVERIES, INCLUDES RAMP CLOSURES

WISDOT/CADD SHEET 42

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

FILE NAME : C:\ACC\ACCDOS\WISDOT\11306301\PROJECT FILES\DSGN\11306570\11306574\SHEETS\11306574-036501-MQ-TC.DWG
LAYOUT NAME - 08

TRAFFIC CONTROL ITEMS (CONTD)

PROJECT 1130-65-74 CATEGORY 1000	ROADWAY	LOCATION	643.0300 APPROX. SERVICE PERIOD		643.0420 BARRICADES TYPE III		643.0705 WARNING LIGHTS TYPE A		643.0715 WARNING LIGHTS TYPE C		643.0810 CONNECTED ARROW BOARDS		643.0900 * SIGNS		643.1050 SIGNS POMS		643.1220 CONNECTED WORK ZONE START AND END LOCATION MARKERS	
			DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.	DAYS	NO.
STAGE 6	STH 441	STH 441 NB	90	--	--	--	--	--	--	--	--	--	8	720	7	2	180	2
		STH 441 SB	90	--	--	--	--	--	--	--	--	--	4	360	7	2	180	2
	OFF-PEAK**					1,760				604								
	CTH OO	90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	RAMP ES	90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	RAMP WS	90	--	--	--	--	--	--	--	--	--	--	--	--	72	--	--	--
	RAMP SW	90	--	--	--	--	--	--	--	--	--	--	--	--	40	--	--	--
	RAMP SE	90	--	--	--	--	--	--	--	--	--	--	3	270	40	--	--	--
	RAMP NTDD	90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	RAMP NTA	90	--	--	--	--	--	--	--	--	--	--	2	180	18	--	--	--
	SB ON RAMP CTH OO	90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	NB OFF RAMP CTH OO	90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	STAGE 6 SUBTOTAL					1,760				604				1,952	184			360
STAGE 7	STH 441	STH 441 NB	60	--	--	--	--	--	--	--	--	--	8	480	7	2	120	2
		STH 441 SB	60	--	--	--	--	--	--	--	--	--	4	240	7	2	120	2
	OFF-PEAK**					--				--								
	CTH OO	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	RAMP ES	8	56	448	--	3	24	--	6	48	--	--	2	16	--	--	--	--
	RAMP WS	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	RAMP SW	8	68	544	--	2	16	--	4	32	28	224	6	48	--	--	2	16
	RAMP SE	60	--	--	--	--	--	--	--	--	--	--	3	180	--	--	--	--
	RAMP NTDD	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	RAMP NTA	60	--	--	--	--	--	--	--	--	--	--	2	120	--	--	--	--
	SB ON RAMP CTH OO	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	NB OFF RAMP CTH OO	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	STAGE 7 SUBTOTAL					992				80				1,084	14			256
UNDISTRIBUTED					16,594				4,945				7,006	226			--	
PROJECT 1130-65-74 TOTAL					182,534				54,395				77,065	2,487			4,576	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE
**NIGHTTIME LANE CLOSURE ON NB & SB FOR DELIVERIES, INCLUDES RAMP CLOSURES

Addendum No. 01
ID 1130-65-74
Revised Sheet 1591
July 2, 2026

TRAFFIC CONTROL SPV ITEMS

PROJECT 1130-65-74											
CATEGORY 1000											
STAGE 1											
EA		EA		SPV.0060.0170		SPV.0060.0440		SPV.0075.0100		SPV.0090.0100	
EMERGENCY RESPONSE TO TRAFFIC INVOLVING CONCRETE BARRIER TEMPORARY		EMERGENCY RESPONSE TO TRAFFIC INVOLVING CRASH CUSHION TEMPORARY		FIXED MESSAGE SIGN PORTABLE SUPPORT		STREET SWEEPING		HMA LONGITUDINAL JOINT REPAIR		GLARE SCREEN TEMPORARY	
EA		EA		HRS		LF		LF		NOTES	
1		2		--		--		--			
5		3		--		--		--			
3		3		--		--		--			
3		1		1		--		--			
--		--		1		--		--			
2		2		3		--		300		2,300	
2		2		2		--		--		--	
--		--		--		--		--		--	
--		--		--		--		--		--	
--		--		--		--		--		--	
16		13		7		--		300		2,300	
CATEGORY 1000 SUBTOTAL											
PROJECT 1130-65-74 TOTAL											
16		13		7		250		300		2,300	

Addendum No. 01
ID 1130-65-78
Revised Sheet 1601
July 2, 2026

DIVISION	FROM/TO STATION	LOCATION	CUT (2)	EXCAVATION COMMON (1)(8)	EBS EXCAVATION (3)	ROADWAY EMBANKMENT (C7) (4) SPV.0035.0100	MASS ORDINATE +/- (5)
CATEGORY 1000							
STAGE 1							
ES (6)	353+02.97/355+31.86	RAMP ES	844		-	2,045	-1,201
			844		-	2,045	-1,201
DIVISION 1 SUBTOTAL							
STAGE 2							
ES (6)(7)	308+50.43/321+30.47	RAMP ES	9,537		-	21	9,516
WS (6)	430+32.05/434+09.07	RAMP SW	0		-	2,850	-2,850
WS (8)	139+50.00/150+70.13	RAMP WS	9,897		-	3,320	6,577
NTD (8)	810+02.96/829+31.95	RAMP NTD	16,874		-	544	16,330
NTDD	707+00.00/713+25.86	RAMP NTDD	2,346		-	153	2,193
POND D	-	POND D	46,579		-	9,201	5,428
							37,378
STAGE 2 SUBTOTAL							
STAGE 3							
ES (6)	327+00.00/329+22.50	RAMP ED	0		-	1,330	-1,330
WS (8)	419+40.54/421+45.76	RAMP SW	9,260		-	1,308	7,952
SW	434+09.41/441+42.30	RAMP SW	2,019		-	2,757	-738
POND BC	-	POND BC	48,927		-	42	48,885
			60,206		-	4,932	55,274
STAGE 3 SUBTOTAL							
STAGE 6							
WS	145+63.35/150+70.13	RAMP WS	380		-	68	312
ACCESS-A	10+00.15/12+00.00	ACCESS ROAD A	6		-	295	-289
ACCESS-B	10+00.00/11+60.00	ACCESS ROAD B	7		-	82	-75
ACCESS-C	100+01.00/104+79.08	ACCESS ROAD C	27		-	49	-22
ACCESS-D	40+00.00/43+75.00	ACCESS ROAD D	18		-	388	-370
ACCESS-E	50+06.94/50+59.55	ACCESS ROAD E	1		-	2	-1
ACCESS-F	10+00.00/11+00.00	ACCESS ROAD F	12		-	37	-25
ACCESS-G	60+00.00/62+30.00	ACCESS ROAD G	55		-	84	-29
ACCESS-H	80+00.21/87+41.81	ACCESS ROAD H	821		-	148	673
			1,327		-	1,153	174
STAGE 6 SUBTOTAL							
GRAND TOTAL		TOTAL COMMON EXC	108,956	17,334	126,290	17,331	91,625

NOTES:

- (1) COMMON EXCAVATION IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205.0100
- (2) SALVAGED/UNSALVAGEABLE PAVEMENT MATERIAL IS INCLUDED IN CUT.
- (3) EBS TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL. SEE BASE AGGREGATE MQ TABLE
- (4) ROADWAY EMBANKMENT = FILL
- (5) THE MASS ORDINATE +/- OR - QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. MINUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.
- (6) ROADWAY EMBANKMENT VOLUME DOES NOT INCLUDE LIGHTWEIGHT FOAMED CONCRETE FILL (LFCF) VOLUME. SEE LFCF CONSTRUCTION DETAIL, MQ TABLE, AND STRUCTURE PLANS.

(7) OVEREXCAVATION REQUIRED FOR LIGHTWEIGHT FOAMED CONCRETE FILL (LFCF). SEE LFCF CONSTRUCTION DETAIL, MQ TABLE, AND STRUCTURE PLANS.

(8) FLYASH EXCAVATION PAID FOR UNDER SPV.0035.2000 EXCAVATION, HAULING, AND REUSE OF LOW-LEVEL CONTAMINATED MATERIAL

618.0100.0008

MAINTENANCE AND REPAIR OF HAUL ROAD

CATEGORY	ROADWAY	LOCATION	618.0100.0008 MAINTENANCE AND REPAIR OF HAUL ROAD EACH
1840	STH 441		1
PROJECT 1130-65-78 TOTAL			1

619.1000

MOBILIZATION

CATEGORY	ROADWAY	LOCATION	619.1000 MOBILIZATION EACH
PROJECT NO: 1130-65-78			0.2
PROJECT 1130-65-78 TOTAL			0.2

SPV.0060.0800

CONSTRUCTION STAKING SURVEY PROJECT

CATEGORY	ROADWAY	LOCATION	SPV.0060.0800 CONSTRUCTION STAKING SURVEY PROJECT EACH
1000	PROJECT 1130-65-78		1
PROJECT 1130-65-78 TOTAL			1

SPV.0060.0105

CPM SCHEDULES

CATEGORY	ROADWAY	LOCATION	SPV.0060.0105 CPM SCHEDULES EACH
1000	STH 441		1
PROJECT 1130-65-78 TOTAL			1

643.5000

TRAFFIC CONTROL

CATEGORY	ROADWAY	LOCATION	643.5000 TRAFFIC CONTROL EACH
1000	PROJECT 1130-65-78		0.2
PROJECT 1130-65-78 TOTAL			0.2

511.1100

TEMPORARY SHORING

CATEGORY	ROADWAY	LOCATION	511.1100 TEMPORARY SHORING SF
1000	B-44-326		1050
PROJECT 1130-65-78 TOTAL			1050

213.0100.0005

FINISH ROADWAY

CATEGORY	ROADWAY	LOCATION	213.0100.0005 FINISH ROADWAY EACH
PROJECT NO: 1130-65-78			1
PROJECT 1130-65-78 TOTAL			1

618.0100.0008

MAINTENANCE AND REPAIR OF HAUL ROAD

CATEGORY	ROADWAY	LOCATION	618.0100.0008 MAINTENANCE AND REPAIR OF HAUL ROAD EACH
1840	STH 441		1
PROJECT 1130-65-78 TOTAL			1

619.1000

MOBILIZATION

CATEGORY	ROADWAY	LOCATION	619.1000 MOBILIZATION EACH
PROJECT NO: 1130-65-78			0.2
PROJECT 1130-65-78 TOTAL			0.2

SPV.0060.0800

CONSTRUCTION STAKING SURVEY PROJECT

CATEGORY	ROADWAY	LOCATION	SPV.0060.0800 CONSTRUCTION STAKING SURVEY PROJECT EACH
1000	PROJECT 1130-65-78		1
PROJECT 1130-65-78 TOTAL			1

SPV.0060.0110

CPM SCHEDULES

CATEGORY	ROADWAY	LOCATION	SPV.0060.0110 CPM SCHEDULES EACH
1000	STH 441		1
PROJECT 1130-65-78 TOTAL			1

643.5000

TRAFFIC CONTROL

CATEGORY	ROADWAY	LOCATION	643.5000 TRAFFIC CONTROL EACH
1000	PROJECT 1130-65-78		0.2
PROJECT 1130-65-78 TOTAL			0.2

511.1100

TEMPORARY SHORING

CATEGORY	ROADWAY	LOCATION	511.1100 TEMPORARY SHORING SF
1000	B-44-326		1050
PROJECT 1130-65-78 TOTAL			1050

213.0100.0005

FINISH ROADWAY

CATEGORY	ROADWAY	LOCATION	213.0100.0005 FINISH ROADWAY EACH
PROJECT NO: 1130-65-78			1
PROJECT 1130-65-78 TOTAL			1

PROJECT NO: 1130-65-78

HWY: IH 41

COUNTY: OUTAGAMIE

MISCELLANEOUS QUANTITIES

SHEET 1608

FILE NAME: C:\USERS\WUTH\MPACCDCOS\WISDOT\11306578\PROJECT FILES\DSGN\11306578\11306578-SHEETS\11306578-030201-MG-RD-WY.DWG

LAYOUT NAME: 11

PLOT DATE: 5/14/2026 1:07 PM

PLOT BY: MUTH, CAMERON

PLOT NAME: 1"=1'

WISDOT/CADDS SHEET 42

Addendum No. 01
ID 1130-65-78
Revised Sheet 1608
July 2, 2026

Addendum No. 01
ID 1130-65-78
Revised Sheet
July 2, 2026

18,971	835
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Addendum No. 01
ID 1130-65-74
Revised Sheet 2530
July 2, 2026

SW-STAGE 2

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	FILL	
417+90.91	41790.91	0.00	1342.27	61.37	0	0	0	0	0
418+00.00	41800.00	9.09	1354.39	59.48	454	20	454	20	434
418+50.00	41850.00	50.00	6649	74.17	1316	173	1770	143	1627
419+00.00	41900.00	50.00	0.00	535.77	62	568	1832	711	1121
419+40.45	41940.45	40.45	0.00	0.00	0	404	1832	1115	717

SW-STAGE 3

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	FILL	
409+69.88	40969.88	0.00	170.93	26.57	0	0	0	0	0
410+00.00	41000.00	30.12	217.08	9.05	216	20	216	20	196
410+50.00	41050.00	50.00	281.98	15.38	462	23	678	43	635
411+00.00	41100.00	50.00	105.25	0.00	359	14	1037	57	980
411+50.00	41150.00	50.00	113.94	0.00	203	0	1240	57	1183
412+00.00	41200.00	50.00	124.28	0.00	221	0	1461	57	1404
412+50.00	41250.00	50.00	165.64	6.08	268	0	1729	57	1672
413+00.00	41300.00	50.00	174.87	4.34	315	4	2044	61	1983
413+50.00	41350.00	50.00	210.39	0.00	357	4	2401	65	2336
414+00.00	41400.00	50.00	251.02	0.00	427	0	2828	65	2763
414+50.00	41450.00	50.00	269.29	0.00	482	0	3310	65	3245
415+00.00	41500.00	50.00	306.51	0.00	534	0	3844	65	3779
415+50.00	41550.00	50.00	359.37	0.00	617	0	4461	65	4396
416+00.00	41600.00	50.00	491.90	0.03	788	0	5249	65	5184
416+50.00	41650.00	50.00	754.27	6.90	1154	6	6403	71	6332
417+00.00	41700.00	50.00	1018.82	29.66	1642	34	8045	105	7940
417+50.00	41750.00	50.00	1299.06	59.60	2146	83	10191	188	10003
417+90.91	41790.91	40.91	382.41	38.05	1274	74	11465	262	11203

PROJECT NO: 1130-65-74

HWY: IH 41

COUNTY: OUTAGAMIE

EARTHWORK DATA

SHEET 2530

E

FILE NAME: C:\USERS\SCCHARLA\DC\ACCDG\SW5007\11306574\11306574\090101.EW.DWG

LAYOUT NAME: 04

PLOT DATE: 2/18/2026 2:02 PM

PLOT BY: SCHARRAU DAVE

PLOT SCALE: 1"=1'

W5007/CAD05 SHEET 49

Addendum No. 01
ID 1130-65-74
Deleted Sheet 2531
July 2, 2026

SW - STAGE 4

STATION	REAL STATION	DISTANCE	AREA(SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDINATE
			CUT	FILL	CUT	FILL	CUT	FILL	
396+44.47	39644.47	0.00	37.92	0.06	0	0	1.00	1.00	0
396+50.00	39650.00	5.53	38.19	0.05	8	0	8	0	8
397+00.00	39700.00	50.00	38.87	0.98	71	1	79	1	78
397+50.00	39750.00	50.00	44.64	0.44	77	1	156	2	154
398+00.00	39800.00	50.00	48.87	0.09	87	0	243	2	241
398+50.00	39850.00	50.00	52.11	0.00	93	0	336	2	334
399+00.00	39900.00	50.00	54.69	0.00	99	0	435	2	433
399+50.00	39950.00	50.00	55.52	0.00	102	0	537	2	535
400+00.00	40000.00	50.00	55.22	0.00	103	0	640	2	638
400+50.00	40050.00	50.00	55.19	0.00	102	0	742	2	740
401+00.00	40100.00	50.00	53.95	0.00	101	0	843	2	841
401+50.00	40150.00	50.00	50.76	0.06	97	0	940	2	938
402+00.00	40200.00	50.00	48.11	0.16	92	0	1032	2	1030
402+50.00	40250.00	50.00	44.18	0.54	85	1	1117	3	1114
403+00.00	40300.00	50.00	39.48	0.95	77	1	1194	4	1190
403+50.00	40350.00	50.00	35.49	1.31	69	2	1263	6	1257
404+00.00	40400.00	50.00	32.50	1.60	63	3	1326	9	1317
404+50.00	40450.00	50.00	29.67	1.96	58	3	1384	12	1372
405+00.00	40500.00	50.00	28.16	1.96	54	4	1438	16	1422
405+50.00	40550.00	50.00	54.78	1.93	77	4	1515	20	1495
406+00.00	40600.00	50.00	56.00	1.88	103	4	1618	24	1594
406+50.00	40650.00	50.00	58.61	1.65	106	3	1724	27	1697
407+00.00	40700.00	50.00	62.53	1.69	112	3	1836	30	1806
407+50.00	40750.00	50.00	68.36	1.49	121	3	1957	33	1924
408+00.00	40800.00	50.00	75.71	1.15	133	2	2090	35	2055
408+50.00	40850.00	50.00	85.68	0.82	146	2	2239	37	2202
409+00.00	40900.00	50.00	95.27	0.40	168	1	2407	38	2369
409+50.00	40950.00	50.00	106.07	0.10	186	0	2593	38	2555
410+00.00	41000.00	50.00	15.43	0.00	112	0	2705	38	2667
410+42.48	41042.48	42.48	17.05	0.00	26	0	2731	38	2693
					2731		2731		

PROJECT NO: 1130-65-74

HWY: IH 41

COUNTY: OUTAGAMIE

EARTHWORK DATA

SHEET 2531

PLOT SCALE: 1"=1'

PLOT NAME:

FLYBY: SCHARAU DAWE

PLOT DATE: 2/18/2026 2:08 PM

FILE NAME: C:\USERS\DSCHARAU\DC\ACDC\SW500T\11306501\PROJECT FILES\SW500T\11306574\090101.EW.DWG

W500T\CA005-SHEET 49

Addendum No. 01
ID 1130-65-74
Revised Sheet 2533
July 2, 2026

SW - STAGE 4

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)		
			CUT	FILL	CUT	FILL	CUT	EXPANDED FILL	MASS ORDNATE
409+00.00	40900.00	50.00	225.45	0.00	378	0	11353	1037	10316
409+50.00	40950.00	50.00	238.12	0.00	429	0	11782	1037	10745
410+00.00	41000.00	50.00	246.83	9.05	449	8	12231	1045	11186
410+50.00	41050.00	50.00	281.95	15.38	490	23	12721	1068	11653
411+00.00	41100.00	50.00	89.62	0.00	344	14	13065	1082	11983
411+50.00	41150.00	50.00	113.95	0.00	188	0	13253	1082	12171
412+00.00	41200.00	50.00	124.27	0.00	221	0	13474	1082	12392
412+50.00	41250.00	50.00	164.18	0.38	267	0	13741	1082	12659
413+00.00	41300.00	50.00	180.70	3.37	319	3	14060	1085	12975
413+50.00	41350.00	50.00	210.12	0.00	362	3	14422	1088	13334
414+00.00	41400.00	50.00	250.36	0.00	426	0	14848	1088	13760
414+50.00	41450.00	50.00	269.79	0.00	482	0	15330	1088	14242
415+00.00	41500.00	50.00	306.51	0.00	534	0	15864	1088	14776
415+50.00	41550.00	50.00	359.37	0.00	617	0	16481	1088	15393
416+00.00	41600.00	50.00	483.41	0.03	780	6	17261	1088	16173
416+50.00	41650.00	50.00	749.25	6.90	1141	6	18402	1094	17308
417+00.00	41700.00	50.00	1018.77	29.66	1637	34	20039	1128	18911
417+50.00	41750.00	50.00	1314.11	59.60	2160	83	22199	1211	20988
418+00.00	41800.00	50.00	1377.21	61.80	2492	112	24691	1323	23368
418+50.00	41850.00	50.00	1239.93	113.31	2423	162	27114	1485	25629
419+00.00	41900.00	50.00	1172.14	763.56	2233	812	29347	2297	27050
419+40.10	41940.10	40.10	1571.06	1392.13	2037	1601	31384	3898	27486
			31,384			3,898			

Addendum No. 01
ID 1130-65-74
Revised Sheet 2537
July 2, 2026

MATERIALS											
STATION	REAL STATION	DISTANCE	AREA [SF]		INCREMENTAL VOL [CY]		CUT	FILL	CUMULATIVE VOL [CY]	CUT	FILL
499+58.79	49958.79	0.00	0.00	0.00	0	0	0	0	0	0	0
500+00.00	50000.00	41.21	181.78	2.42	139	139	2	137	2	137	2
500+50.00	50050.00	50.00	39.00	95.13	204	204	90	92	92	234	161
501+00.00	50100.00	50.00	17.16	57.74	52	52	142	234	234	336	98
501+50.00	50150.00	50.00	24.94	52.44	39	39	102	434	434	536	98
502+00.00	50200.00	50.00	21.87	58.05	43	43	102	477	477	579	39
502+50.00	50250.00	50.00	17.76	51.26	37	37	101	514	514	615	-25
503+00.00	50300.00	50.00	22.74	39.05	84	84	84	551	551	635	-72
503+50.00	50350.00	50.00	25.22	27.21	61	61	61	612	612	673	-61
504+00.00	50400.00	50.00	13.02	9.77	40	40	22	632	632	673	-41
504+50.00	50450.00	50.00	7.46	5.19	19	19	14	646	646	687	-41
505+00.00	50500.00	50.00	4.38	19.53	11	11	23	758	758	781	-64
505+50.00	50550.00	50.00	1.91	11.37	6	6	29	810	810	827	-87
506+00.00	50600.00	50.00	2.31	6.83	4	4	17	827	827	844	-100
507+00.00	50700.00	50.00	4.72	0.05	7	7	6	833	833	850	-99
507+50.00	50750.00	50.00	37.99	0.00	40	40	0	873	873	890	-59
508+00.00	50800.00	50.00	46.42	0.00	103	103	0	976	976	993	-36
508+50.00	50850.00	50.00	46.42	0.00	103	103	0	1079	1079	1096	-139
509+58.41	50858.41	39.41	49.58	0.00	70	70	0	1149	1149	1166	-209

NTDD - STAGE 2

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	FILL	
693+83.71	693+83.71	0.00	0.00	0.00	0	0	0	0	0
694+00.00	694+00.00	16.29	144.75	0.00	43	0	0	0	43
694+50.00	694+50.00	50.00	266.48	0.53	379	0	422	0	422
695+00.00	695+00.00	50.00	221.29	0.10	452	1	874	1	873
695+50.00	695+50.00	50.00	198.33	0.22	389	0	1263	1	1262
696+00.00	696+00.00	50.00	200.82	1.75	370	2	1633	3	1630
696+50.00	696+50.00	50.00	199.87	2.49	371	4	2004	7	1997
697+00.00	697+00.00	50.00	196.61	12.61	367	14	2371	21	2350
697+50.00	697+50.00	50.00	205.70	37.56	375	42	2746	63	2704
698+00.00	698+00.00	50.00	205.41	37.56	401	44	3147	107	3094
698+50.00	698+50.00	50.00	244.23	49.57	461	80	3606	186	3450
699+00.00	699+00.00	50.00	285.18	51.93	509	94	4125	280	3865
699+50.00	699+50.00	50.00	228.32	52.65	476	97	4601	357	4244
700+00.00	700+00.00	50.00	179.49	53.92	378	99	4979	456	4523
700+50.00	700+50.00	50.00	143.36	74.26	299	119	5278	575	4703
701+00.00	701+00.00	50.00	127.48	57.32	251	122	5529	697	4832
701+50.00	701+50.00	50.00	111.05	79.24	221	126	5750	823	4827
702+00.00	702+00.00	50.00	95.45	105.45	155	135	5905	958	4844
702+50.00	702+50.00	50.00	90.90	133.91	177	218	6122	1229	4893
703+00.00	703+00.00	50.00	82.74	154.49	161	266	6283	1495	4788
703+50.00	703+50.00	50.00	77.29	161.80	148	293	6431	1788	4643
704+00.00	704+00.00	50.00	85.87	151.14	151	290	6582	2078	4504
704+50.00	704+50.00	50.00	80.58	136.61	154	266	6736	2344	4392
705+00.00	705+00.00	50.00	88.69	108.38	157	227	6893	2571	4322
705+50.00	705+50.00	50.00	103.01	81.60	178	176	7071	2747	4324
706+00.00	706+00.00	50.00	100.91	77.86	189	148	7260	2895	4365
706+50.00	706+50.00	50.00	105.71	105.71	185	185	7445	3080	4441
707+00.00	707+00.00	50.00	114.48	33.92	196	96	7639	3128	4511

DOWB - STAGE 1

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	EXPANDED FILL	
692+86.59	692+86.59	0.00	53.53	0.00	0	0	0	0	0
693+00.00	693+00.00	13.41	57.16	0.00	27	0	27	0	27
693+50.00	693+50.00	50.00	59.48	0.00	108	0	135	0	135
694+00.00	694+00.00	50.00	57.85	0.00	109	0	244	0	244
694+50.00	694+50.00	50.00	57.67	0.00	107	0	351	0	351
695+00.00	695+00.00	50.00	57.51	0.00	107	0	458	0	458
695+34.77	695+34.77	34.77	56.86	0.00	137	0	532	0	532

Addendum No. 01
ID 1130-65-74
Revised Sheet 2538
July 2, 2026

PROJECT NO: 1130-65-74

HWY: IH 41

COUNTY: OUTAGAMIE

EARTHWORK DATA

SHEET

2538

E

FILE NAME: C:\USERS\MUTHOM\DWG\CADD\CS\WISDOT\11306574\PROJECT FILES\DSM\11306574\11306574\11306574\09001\1EW.DWG

LAYOUT NAME: - 09

PLOT DATE: 6/25/2026 2:22 PM

PLOT BY: MUTH, CAMERON

PLOT SCALE: 1"=1'

WISDOT/CADD SHEET 49

SW - STAGE 2

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	FILL	
429+12.05	43032.05	0.00	0.00	710.30	0	0	0	0	0
430+15.00	43060.00	17.95	0.00	927.17	0	544	0	544	-544
431+00.00	43100.00	50.00	0.00	834.22	0	1631	0	1631	-2175
431+50.00	43150.00	50.00	0.00	695.04	0	1416	0	3591	-3591
432+00.00	43200.00	50.00	0.00	672.61	0	1283	0	4857	-4857
432+50.00	43250.00	50.00	0.00	713.20	0	1283	0	6140	-6140
433+00.00	43300.00	50.00	0.00	692.94	0	1302	0	7442	-7442
433+50.00	43350.00	50.00	0.00	633.71	0	1228	0	8670	-8670
434+00.00	43400.00	50.00	0.00	563.15	0	1114	0	9784	-9784
434+50.00	43450.00	50.00	0.00	554.59	0	919.3	0	9973	-9973

SW - STAGE 3

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	FILL	
419+40.54	41940.54	0.00	1987.18	35.20	0	0	0	0	0
419+50.00	41950.00	9.46	3129.26	706.10	896	130	896	130	766
420+00.00	42000.00	50.00	6152.29	75.52	8594	724	9490	854	8636
420+50.00	42050.00	50.00	4735.01	142.17	10081	202	19571	1056	18515
421+00.00	42100.00	50.00	1926.20	60.07	6168	187	25739	1243	24486
421+50.00	42150.00	50.00	1911.17	5.61	1961	61	27700	1304	26396
421+55.76	42155.76	35.76	5.57	0.00	130	1308	27830	1308	26522

SW - STAGE 3

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY)		CUMULATIVE VOL (CY)		MASS ORDNATE
			CUT	FILL	CUT	FILL	CUT	FILL	
434+09.41	43409.41	0.00	0.00	318.28	0	0	0	0	0
434+50.00	43450.00	40.59	0.00	334.18	0	490	0	490	-490
435+00.00	43500.00	50.00	0.00	179.58	0	380	0	870	-870
435+50.00	43550.00	50.00	3.79	122.11	4	274	4	1690	-1686
436+50.00	43650.00	50.00	17.97	70.46	20	178	24	1868	-1844
437+00.00	43700.00	50.00	41.07	35.72	55	98	79	1966	-1887
437+50.00	43750.00	50.00	54.12	46.92	88	77	167	2043	-1876
438+00.00	43800.00	50.00	127.62	32.48	168	74	335	2117	-1782
438+50.00	43850.00	50.00	135.15	24.13	243	52	578	2169	-1591
439+00.00	43900.00	50.00	134.95	16.19	260	37	828	2206	-1378
439+50.00	43950.00	50.00	132.46	13.44	246	13	1074	2243	-920
440+00.00	44000.00	50.00	133.48	1.78	247	5	1570	2248	-678
441+00.00	44100.00	50.00	128.92	1.26	243	3	1813	2251	-438
441+42.30	44142.30	42.30	133.65	0.01	206	1	2019	2252	-233

Addendum No. 01
ID 1130-65-78
Revised Sheet 2554
July 2, 2026



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	201.0105 Clearing	92.000 STA	_____.	_____.
0004	201.0205 Grubbing	106.000 STA	_____.	_____.
0006	203.0100 Removing Small Pipe Culverts	2.000 EACH	_____.	_____.
0008	203.0220 Removing Structure (structure) 0001. B-44-129	1.000 EACH	_____.	_____.
0010	203.0220 Removing Structure (structure) 0002. B-44-130	1.000 EACH	_____.	_____.
0012	203.0220 Removing Structure (structure) 0030. C-44-30	1.000 EACH	_____.	_____.
0014	203.0220 Removing Structure (structure) 0128. B-44-0128	1.000 EACH	_____.	_____.
0016	203.0220 Removing Structure (structure) 0180. C-44-018	1.000 EACH	_____.	_____.
0018	204.0100 Removing Concrete Pavement	141,933.000 SY	_____.	_____.
0020	204.0110 Removing Asphaltic Surface	8,700.000 SY	_____.	_____.
0022	204.0120 Removing Asphaltic Surface Milling	1,098.000 SY	_____.	_____.
0024	204.0150 Removing Curb & Gutter	1,840.000 LF	_____.	_____.
0026	204.0155 Removing Concrete Sidewalk	240.000 SY	_____.	_____.
0028	204.0157 Removing Concrete Barrier	3,592.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0030	204.0165 Removing Guardrail	7,012.000 LF	_____.	_____.
0032	204.0167 Removing Cable Barrier	9,590.000 LF	_____.	_____.
0034	204.0170 Removing Fence	28,415.000 LF	_____.	_____.
0036	204.0180 Removing Delineators and Markers	148.000 EACH	_____.	_____.
0038	204.0195 Removing Concrete Bases	20.000 EACH	_____.	_____.
0040	204.0210 Removing Manholes	6.000 EACH	_____.	_____.
0042	204.0220 Removing Inlets	31.000 EACH	_____.	_____.
0044	204.0245 Removing Storm Sewer (size) 0001. 12-Inch	55.000 LF	_____.	_____.
0046	204.0245 Removing Storm Sewer (size) 0002. 15-Inch	816.000 LF	_____.	_____.
0048	204.0245 Removing Storm Sewer (size) 0003. 18-Inch	2,940.000 LF	_____.	_____.
0050	204.0245 Removing Storm Sewer (size) 0004. 24-Inch	683.000 LF	_____.	_____.
0052	204.0245 Removing Storm Sewer (size) 0005. 30-Inch	901.000 LF	_____.	_____.
0054	204.0245 Removing Storm Sewer (size) 0006. 36-Inch	515.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0056	204.0245 Removing Storm Sewer (size) 0007. 48-Inch	525.000 LF	_____.	_____.
0058	204.0270 Abandoning Culvert Pipes	1.000 EACH	_____.	_____.
0060	204.9060.S Removing (item description) 0001. Removing Anchor Bolt Cover Shroud	4.000 EACH	_____.	_____.
0062	204.9060.S Removing (item description) 0002. Removing Street Light Assembly	19.000 EACH	_____.	_____.
0064	204.9060.S Removing (item description) 0003. Removing Lighting Control	1.000 EACH	_____.	_____.
0066	204.9060.S Removing (item description) 0004. Removing Sign	6.000 EACH	_____.	_____.
0068	204.9060.S Removing (item description) 0103. Removing Apron Endwalls	3.000 EACH	_____.	_____.
0070	204.9060.S Removing (item description) 0701. Communication Vault	16.000 EACH	_____.	_____.
0072	204.9090.S Removing (item description) 0001. Removing Electrical Conductors From Existing Conduit	3,405.000 LF	_____.	_____.
0074	204.9090.S Removing (item description) 0002. Removing Or Abandoning Existing Conduit	3,405.000 LF	_____.	_____.
0076	205.0100 Excavation Common	760,171.000 CY	_____.	_____.
0078	206.1001 Excavation for Structures Bridges (structure) 0001. B-44-326	1.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001 Contract Items**Alt Set ID:** **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0080	206.1001 Excavation for Structures Bridges (structure) 0002. B-44-327	1.000 EACH	_____.	_____.
0082	206.1001 Excavation for Structures Bridges (structure) 0128. B-44-128	1.000 EACH	_____.	_____.
0084	206.2001 Excavation for Structures Culverts (structure) 0146. C-44-0146	1.000 EACH	_____.	_____.
0086	206.2001 Excavation for Structures Culverts (structure) 0147. C-44-0147	1.000 EACH	_____.	_____.
0088	206.3001 Excavation for Structures Retaining Walls (structure) 0070. R-44-0070	1.000 EACH	_____.	_____.
0090	206.3001 Excavation for Structures Retaining Walls (structure) 0071. R-44-0071	1.000 EACH	_____.	_____.
0092	209.0200.S Backfill Controlled Low Strength	73.000 CY	_____.	_____.
0094	210.1100 Backfill Structure Type A	860.000 CY	_____.	_____.
0096	210.1500 Backfill Structure Type A	2,645.000 TON	_____.	_____.
0098	210.2500 Backfill Structure Type B	3,350.000 TON	_____.	_____.
0100	213.0100 Finishing Roadway (project) 0001. 1130-65-71	1.000 EACH	_____.	_____.
0102	213.0100 Finishing Roadway (project) 0002. 1130-65-72	1.000 EACH	_____.	_____.
0104	213.0100 Finishing Roadway (project) 0003. 1130-65-73	1.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0106	213.0100 Finishing Roadway (project) 0004. 1130-65-74	1.000 EACH	_____.	_____.
0108	213.0100 Finishing Roadway (project) 0005. 1130-65-78	1.000 EACH	_____.	_____.
0110	305.0110 Base Aggregate Dense 3/4-Inch	1,770.000 TON	_____.	_____.
0112	305.0120 Base Aggregate Dense 1 1/4-Inch	236,524.000 TON	_____.	_____.
0114	311.0110 Breaker Run	260.000 TON	_____.	_____.
0116	312.0110 Select Crushed Material	757,057.000 TON	_____.	_____.
0118	320.0105 Concrete Base 4-Inch	11,186.000 SY	_____.	_____.
0120	320.0140 Concrete Base 7 1/2-Inch	674.000 SY	_____.	_____.
0122	390.0100 Removing Pavement for Base Patching	300.000 CY	_____.	_____.
0124	390.0201 Base Patching Asphaltic	500.000 TON	_____.	_____.
0126	415.0090 Concrete Pavement 9-Inch	84,591.000 SY	_____.	_____.
0128	415.0410 Concrete Pavement Approach Slab	473.000 SY	_____.	_____.
0130	416.0610 Drilled Tie Bars	10,892.000 EACH	_____.	_____.
0132	416.0620 Drilled Dowel Bars	885.000 EACH	_____.	_____.
0134	455.0605 Tack Coat	6,406.000 GAL	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0136	460.2000 Incentive Density HMA Pavement	3,320.000 DOL	1.00000	3,320.00
0138	460.5223 HMA Pavement 3 LT 58-28 S	2,258.000 TON	_____	_____
0140	460.5224 HMA Pavement 4 LT 58-28 S	2,791.000 TON	_____	_____
0142	460.6224 HMA Pavement 4 MT 58-28 S	76.000 TON	_____	_____
0144	465.0105 Asphaltic Surface	37,573.000 TON	_____	_____
0146	465.0125 Asphaltic Surface Temporary	95.000 TON	_____	_____
0148	495.1000.S Cold Patch	500.000 TON	_____	_____
0150	501.1000.S Ice Hot Weather Concreting	45,000.000 LB	_____	_____
0152	502.0100 Concrete Masonry Bridges	4,429.100 CY	_____	_____
0154	502.3101 Expansion Device	115.000 LF	_____	_____
0156	502.3111.S Expansion Device Modular	208.000 LF	_____	_____
0158	502.3200 Protective Surface Treatment	16,065.000 SY	_____	_____
0160	502.3210 Pigmented Surface Sealer	5,388.000 SY	_____	_____
0162	502.4206 Adhesive Anchors No. 6 Bar	34.000 EACH	_____	_____
0164	502.4209 Adhesive Anchors No. 9 Bar	9.000 EACH	_____	_____



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0166	503.0155 Prestressed Girder Type I 54W-Inch	8,674.000 LF	_____.	_____.
0168	504.0100 Concrete Masonry Culverts	22.000 CY	_____.	_____.
0170	504.0500 Concrete Masonry Retaining Walls	1,170.000 CY	_____.	_____.
0172	505.0400 Bar Steel Reinforcement HS Structures	194,790.000 LB	_____.	_____.
0174	505.0600 Bar Steel Reinforcement HS Coated Structures	2,159,010.000 LB	_____.	_____.
0176	505.0800.S Bar Steel Reinforcement HS Stainless Structures	16,400.000 LB	_____.	_____.
0178	506.0605 Structural Steel HS	4,253,000.000 LB	_____.	_____.
0180	506.2605 Bearing Pads Elastomeric Non-Laminated	52.000 EACH	_____.	_____.
0182	506.2610 Bearing Pads Elastomeric Laminated	16.000 EACH	_____.	_____.
0184	506.3020 Welded Stud Shear Connectors 7/8x7-Inch	33,243.000 EACH	_____.	_____.
0186	506.4000 Steel Diaphragms (structure) 0001. B-44-326	30.000 EACH	_____.	_____.
0188	506.4000 Steel Diaphragms (structure) 0002. B-44-327	80.000 EACH	_____.	_____.
0190	506.4000 Steel Diaphragms (structure) 0128. B-44-128	4.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0192	506.5000 Bearing Assemblies Fixed (structure) 0001. B-44-327	12.000 EACH	_____.	_____.
0194	506.6000 Bearing Assemblies Expansion (structure) 0001. B-44-326	20.000 EACH	_____.	_____.
0196	506.6000 Bearing Assemblies Expansion (structure) 0002. B-44-327	120.000 EACH	_____.	_____.
0198	509.1500 Concrete Surface Repair	5.000 SF	_____.	_____.
0200	509.5100.S Polymer Overlay	14,398.000 SY	_____.	_____.
0202	511.1100 Temporary Shoring	2,530.000 SF	_____.	_____.
0204	511.1200 Temporary Shoring (structure) 0128. B-44-128	930.000 SF	_____.	_____.
0206	511.1200 Temporary Shoring (structure) 0147. C-44-147	1,000.000 SF	_____.	_____.
0208	513.2001 Railing Pipe	43.000 LF	_____.	_____.
0210	514.0445 Floor Drains Type GC	4.000 EACH	_____.	_____.
0212	514.0450 Floor Drains Type WF	7.000 EACH	_____.	_____.
0214	514.0460 Floor Drains Type H	11.000 EACH	_____.	_____.
0216	514.2608 Downspout 8-Inch	883.000 LF	_____.	_____.
0218	516.0100 Dampproofing	1,534.000 SY	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0220	516.0500 Rubberized Membrane Waterproofing	150.000 SY	_____.	_____.
0222	517.0601 Painting Epoxy System (structure) 0001. B-44-326	1.000 EACH	_____.	_____.
0224	517.0601 Painting Epoxy System (structure) 0002. B-44-327	1.000 EACH	_____.	_____.
0226	517.1010.S Concrete Staining (structure) 0001. B-44-326	39,102.000 SF	_____.	_____.
0228	517.1010.S Concrete Staining (structure) 0002. B-44-327	101,315.000 SF	_____.	_____.
0230	517.1010.S Concrete Staining (structure) 0003. R-44-0042	17,130.000 SF	_____.	_____.
0232	517.1010.S Concrete Staining (structure) 0004. R-44-0045	7,810.000 SF	_____.	_____.
0234	517.1010.S Concrete Staining (structure) 0005. R-44-0047	960.000 SF	_____.	_____.
0236	517.1010.S Concrete Staining (structure) 0070. R-44-0070	762.000 SF	_____.	_____.
0238	517.1010.S Concrete Staining (structure) 0071. R-44-0071	808.000 SF	_____.	_____.
0240	517.1010.S Concrete Staining (structure) 0127. B-44-0127	5,425.000 SF	_____.	_____.
0242	517.1010.S Concrete Staining (structure) 0128. B-44-0128	5,830.000 SF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0244	520.8000 Concrete Collars for Pipe	14.000 EACH	_____.	_____.
0246	522.0130 Culvert Pipe Reinforced Concrete Class III 30-Inch	250.000 LF	_____.	_____.
0248	522.0136 Culvert Pipe Reinforced Concrete Class III 36-Inch	1,001.000 LF	_____.	_____.
0250	522.0418 Culvert Pipe Reinforced Concrete Class IV 18-Inch	51.000 LF	_____.	_____.
0252	522.0424 Culvert Pipe Reinforced Concrete Class IV 24-Inch	119.000 LF	_____.	_____.
0254	522.0436 Culvert Pipe Reinforced Concrete Class IV 36-Inch	236.000 LF	_____.	_____.
0256	522.0518 Culvert Pipe Reinforced Concrete Class V 18-Inch	25.000 LF	_____.	_____.
0258	522.0524 Culvert Pipe Reinforced Concrete Class V 24-Inch	24.000 LF	_____.	_____.
0260	522.0542 Culvert Pipe Reinforced Concrete Class V 42-Inch	34.000 LF	_____.	_____.
0262	522.1015 Apron Endwalls for Culvert Pipe Reinforced Concrete 15-Inch	5.000 EACH	_____.	_____.
0264	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	57.000 EACH	_____.	_____.
0266	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	22.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0268	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	7.000 EACH	_____.	_____.
0270	522.1036 Apron Endwalls for Culvert Pipe Reinforced Concrete 36-Inch	13.000 EACH	_____.	_____.
0272	522.1042 Apron Endwalls for Culvert Pipe Reinforced Concrete 42-Inch	2.000 EACH	_____.	_____.
0274	522.1048 Apron Endwalls for Culvert Pipe Reinforced Concrete 48-Inch	5.000 EACH	_____.	_____.
0276	522.2338 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 38x60-Inch	80.000 LF	_____.	_____.
0278	522.2419 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	113.000 LF	_____.	_____.
0280	522.2424 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 24x38-Inch	250.000 LF	_____.	_____.
0282	522.2434 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	17.000 LF	_____.	_____.
0284	522.2619 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 19x30-Inch	6.000 EACH	_____.	_____.
0286	522.2624 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 24x38-Inch	3.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0288	522.2634 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 34x53-Inch	2.000 EACH	_____.	_____.
0290	522.2638 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 38x60-Inch	2.000 EACH	_____.	_____.
0292	531.1100 Concrete Masonry Ancillary Structures Type NS	212.200 CY	_____.	_____.
0294	531.1140 Steel Reinforcement HS Ancillary Structures Type NS	18,943.000 LB	_____.	_____.
0296	531.1160 Steel Reinforcement HS Coated Ancillary Structures Type NS	11,900.000 LB	_____.	_____.
0298	531.2024 Drilling Shaft 24-Inch	201.000 LF	_____.	_____.
0300	531.2036 Drilling Shaft 36-Inch	646.000 LF	_____.	_____.
0302	531.2042 Drilling Shaft 42-Inch	322.000 LF	_____.	_____.
0304	531.2048 Drilling Shaft 48-Inch	138.000 LF	_____.	_____.
0306	531.2054 Drilling Shaft 54-Inch	14.000 LF	_____.	_____.
0308	531.4050 Foundation Camera Pole 50-FT	1.000 EACH	_____.	_____.
0310	531.4080 Foundation Camera Pole 80-FT	1.000 EACH	_____.	_____.
0312	531.5030 Foundation Two-Shaft Butterfly Type B-1 (structure) 0380. S-44-0380	1.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001 Contract Items**Alt Set ID:** **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0314	531.5330 Foundation Single-Shaft Type TC-III (structure) 0372. S-44-0372	1.000 EACH	_____.	_____.
0316	531.5330 Foundation Single-Shaft Type TC-III (structure) 0375. S-44-0375	1.000 EACH	_____.	_____.
0318	531.6010 Foundation Two-Shaft Type FC-I (structure) 0378. S-44-0378	1.000 EACH	_____.	_____.
0320	531.6010 Foundation Two-Shaft Type FC-I (structure) 0409. S-44-0409	1.000 EACH	_____.	_____.
0322	531.6110 Foundation Two-Shaft Type FF-I (structure) 0374. S-44-0374	1.000 EACH	_____.	_____.
0324	531.6110 Foundation Two-Shaft Type FF-I (structure) 0376. S-44-0376	1.000 EACH	_____.	_____.
0326	531.6110 Foundation Two-Shaft Type FF-I (structure) 0407. S-44-0407	1.000 EACH	_____.	_____.
0328	531.6110 Foundation Two-Shaft Type FF-I (structure) 0408. S-44-0408	2.000 EACH	_____.	_____.
0330	531.6120 Foundation Two-Shaft Type FF-II (structure) 0368. S-44-0368	2.000 EACH	_____.	_____.
0332	531.6120 Foundation Two-Shaft Type FF-II (structure) 0405. S-44-0405	2.000 EACH	_____.	_____.
0334	531.6120 Foundation Two-Shaft Type FF-II (structure) 0406. S-44-0406	2.000 EACH	_____.	_____.
0336	531.6130 Foundation Two-Shaft Type FF-III (structure) 0365. S-44-0365	2.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0338	531.6130 Foundation Two-Shaft Type FF-III (structure) 0366. S-44-0366	2.000 EACH	_____.	_____.
0340	531.6130 Foundation Two-Shaft Type FF-III (structure) 0379. S-44-0379	2.000 EACH	_____.	_____.
0342	531.8990 Anchor Assemblies Poles on Structures	24.000 EACH	_____.	_____.
0344	532.5030 Butterfly 2-Chord Type 1 (structure) 0380. S-44-0380	1.000 EACH	_____.	_____.
0346	532.5330 Truss Cantilever 2-Chord Type III (structure) 0372. S-44-0372	1.000 EACH	_____.	_____.
0348	532.5330 Truss Cantilever 2-Chord Type III (structure) 0375. S-44-0375	1.000 EACH	_____.	_____.
0350	532.6010 Truss Cantilever 4-Chord Type I (structure) 0378. S-44-0378	1.000 EACH	_____.	_____.
0352	532.6010 Truss Cantilever 4-Chord Type I (structure) 0409. S-44-0409	1.000 EACH	_____.	_____.
0354	532.6110 Truss Full Span 4-Chord Type I (structure) 0374. S-44-0374	1.000 EACH	_____.	_____.
0356	532.6110 Truss Full Span 4-Chord Type I (structure) 0376. S-44-0376	1.000 EACH	_____.	_____.
0358	532.6110 Truss Full Span 4-Chord Type I (structure) 0407. S-44-0407	1.000 EACH	_____.	_____.
0360	532.6110 Truss Full Span 4-Chord Type I (structure) 0408. S-44-0408	1.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0362	532.6120 Truss Full Span 4-Chord Type II (structure) 0368. S-44-0368	1.000 EACH	_____.	_____.
0364	532.6120 Truss Full Span 4-Chord Type II (structure) 0379. S-44-0379	1.000 EACH	_____.	_____.
0366	532.6120 Truss Full Span 4-Chord Type II (structure) 0405. S-44-0405	1.000 EACH	_____.	_____.
0368	532.6120 Truss Full Span 4-Chord Type II (structure) 0406. S-44-0406	1.000 EACH	_____.	_____.
0370	532.6130 Truss Full Span 4-Chord Type III (structure) 0365. S-44-0365	1.000 EACH	_____.	_____.
0372	532.6130 Truss Full Span 4-Chord Type III (structure) 0366. S-44-0366	1.000 EACH	_____.	_____.
0374	532.6130 Truss Full Span 4-Chord Type III (structure) 0377. S-44-0377	1.000 EACH	_____.	_____.
0376	541.0300.S Noise Barriers Double-Sided Sound Absorptive (structure) 0017. N-44-0017	88,420.000 SF	_____.	_____.
0378	550.0500 Pile Points	16.000 EACH	_____.	_____.
0380	550.1120 Piling Steel HP 12-Inch X 53 Lb	1,040.000 LF	_____.	_____.
0382	550.2148 Piling CIP Concrete 14 X 0.50-Inch	35,655.000 LF	_____.	_____.
0384	601.0405 Concrete Curb & Gutter 18-Inch Type A	480.000 LF	_____.	_____.
0386	601.0409 Concrete Curb & Gutter 30-Inch Type A	257.000 LF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0388	602.0405 Concrete Sidewalk 4-Inch	2,485.000 SF	_____.	_____.
0390	602.3010 Concrete Surface Drains	2.000 CY	_____.	_____.
0392	602.3210 Concrete Rumble Strips, Shoulder Divided Roadway	84,010.000 LF	_____.	_____.
0394	603.0105 Concrete Barrier Single-Faced 32-Inch	765.000 LF	_____.	_____.
0396	603.1242 Concrete Barrier Type S42A	293.000 LF	_____.	_____.
0398	603.1442 Concrete Barrier Type S42C	84.000 LF	_____.	_____.
0400	603.3113 Concrete Barrier Transition Type NJ32SF to S36	6.000 EACH	_____.	_____.
0402	603.3513 Concrete Barrier Transition Type S32 to S36	16.000 EACH	_____.	_____.
0404	603.3535 Concrete Barrier Transition Type S36 to S42	20.000 EACH	_____.	_____.
0406	603.3559 Concrete Barrier Transition Type S42 to S56	20.000 EACH	_____.	_____.
0408	603.8000 Concrete Barrier Temporary Precast Delivered	245,421.000 LF	_____.	_____.
0410	603.8125 Concrete Barrier Temporary Precast Installed	246,141.000 LF	_____.	_____.
0412	603.8500 Anchoring Concrete Barrier Temporary Precast	69,448.000 LF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0414	603.8505 Anchoring Concrete Barrier Temporary Precast on Bridge Decks	237.000 LF	_____.	_____.
0416	604.0400 Slope Paving Concrete	14.000 SY	_____.	_____.
0418	604.0600 Slope Paving Select Crushed Material	891.000 SY	_____.	_____.
0420	606.0100 Riprap Light	5,684.000 CY	_____.	_____.
0422	606.0200 Riprap Medium	1,290.000 CY	_____.	_____.
0424	606.0300 Riprap Heavy	56.000 CY	_____.	_____.
0426	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	613.000 LF	_____.	_____.
0428	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	2,510.000 LF	_____.	_____.
0430	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	7,080.000 LF	_____.	_____.
0432	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	850.000 LF	_____.	_____.
0434	608.0336 Storm Sewer Pipe Reinforced Concrete Class III 36-Inch	910.000 LF	_____.	_____.
0436	608.0415 Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	56.000 LF	_____.	_____.
0438	608.0418 Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	5,687.000 LF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0440	608.0424 Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	11,666.000 LF	_____.	_____.
0442	608.0430 Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	1,657.000 LF	_____.	_____.
0444	608.0436 Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	1,151.000 LF	_____.	_____.
0446	608.0442 Storm Sewer Pipe Reinforced Concrete Class IV 42-Inch	500.000 LF	_____.	_____.
0448	608.0448 Storm Sewer Pipe Reinforced Concrete Class IV 48-Inch	516.000 LF	_____.	_____.
0450	608.0524 Storm Sewer Pipe Reinforced Concrete Class V 24-Inch	8.000 LF	_____.	_____.
0452	608.2419 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	1,026.000 LF	_____.	_____.
0454	608.2424 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 24x38-Inch	1,208.000 LF	_____.	_____.
0456	611.0430 Reconstructing Inlets	2.000 EACH	_____.	_____.
0458	611.0530 Manhole Covers Type J	4.000 EACH	_____.	_____.
0460	611.0535 Manhole Covers Type J-Special	38.000 EACH	_____.	_____.
0462	611.0606 Inlet Covers Type B	1.000 EACH	_____.	_____.
0464	611.0624 Inlet Covers Type H	2.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0466	611.0642 Inlet Covers Type MS	22.000 EACH	_____.	_____.
0468	611.0654 Inlet Covers Type V	8.000 EACH	_____.	_____.
0470	611.0656 Inlet Covers Type VV-B	394.000 EACH	_____.	_____.
0472	611.2004 Manholes 4-FT Diameter	22.000 EACH	_____.	_____.
0474	611.2005 Manholes 5-FT Diameter	332.000 EACH	_____.	_____.
0476	611.2006 Manholes 6-FT Diameter	24.000 EACH	_____.	_____.
0478	611.2007 Manholes 7-FT Diameter	3.000 EACH	_____.	_____.
0480	611.2008 Manholes 8-FT Diameter	4.000 EACH	_____.	_____.
0482	611.2009 Manholes 9-FT Diameter	1.000 EACH	_____.	_____.
0484	611.2044 Manholes 4x4-FT	10.000 EACH	_____.	_____.
0486	611.2055 Manholes 5x5-FT	3.000 EACH	_____.	_____.
0488	611.3003 Inlets 3-FT Diameter	5.000 EACH	_____.	_____.
0490	611.3004 Inlets 4-FT Diameter	1.000 EACH	_____.	_____.
0492	611.3225 Inlets 2x2.5-FT	8.000 EACH	_____.	_____.
0494	611.3260 Inlets 2x3.5-FT	36.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0496	611.3901 Inlets Median 1 Grate	8.000 EACH	_____.	_____.
0498	611.3902 Inlets Median 2 Grate	7.000 EACH	_____.	_____.
0500	611.8115 Adjusting Inlet Covers	3.000 EACH	_____.	_____.
0502	611.8120.S Cover Plates Temporary	59.000 EACH	_____.	_____.
0504	612.0206 Pipe Underdrain Unperforated 6-Inch	190.000 LF	_____.	_____.
0506	612.0406 Pipe Underdrain Wrapped 6-Inch	527.000 LF	_____.	_____.
0508	612.0806 Apron Endwalls for Underdrain Reinforced Concrete 6-Inch	1.000 EACH	_____.	_____.
0510	614.0150 Anchor Assemblies for Steel Plate Beam Guard	1.000 EACH	_____.	_____.
0512	614.0397 Guardrail Mow Strip Emulsified Asphalt	649.000 SY	_____.	_____.
0514	614.0800 Crash Cushions Permanent	9.000 EACH	_____.	_____.
0516	614.0905 Crash Cushions Temporary	79.000 EACH	_____.	_____.
0518	614.2300 MGS Guardrail 3	462.500 LF	_____.	_____.
0520	614.2500 MGS Thrie Beam Transition	394.000 LF	_____.	_____.
0522	614.2610 MGS Guardrail Terminal EAT	10.000 EACH	_____.	_____.
0524	616.0206 Fence Chain Link 6-FT	25,431.000 LF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0526	616.0329 Gates Chain Link (width) 0001. 12-FT	1.000 EACH	_____.	_____.
0528	616.0700.S Fence Safety	5,000.000 LF	_____.	_____.
0530	618.0100 Maintenance and Repair of Haul Roads (project) 0001. 1130-65-71	1.000 EACH	_____.	_____.
0532	618.0100 Maintenance and Repair of Haul Roads (project) 0002. 1130-65-72	1.000 EACH	_____.	_____.
0534	618.0100 Maintenance and Repair of Haul Roads (project) 0003. 1130-65-73	1.000 EACH	_____.	_____.
0536	618.0100 Maintenance and Repair of Haul Roads (project) 0004. 1130-65-74	1.000 EACH	_____.	_____.
0538	618.0100 Maintenance and Repair of Haul Roads (project) 0005. 1130-65-78	1.000 EACH	_____.	_____.
0540	619.1000 Mobilization	1.000 EACH	_____.	_____.
0542	620.0300 Concrete Median Sloped Nose	27.000 SF	_____.	_____.
0544	623.0200 Dust Control Surface Treatment	612,952.000 SY	_____.	_____.
0546	624.0100 Water	3,374.000 MGAL	_____.	_____.
0548	625.0500 Salvaged Topsoil	1,705,561.000 SY	_____.	_____.
0550	627.0200 Mulching	7,388.000 SY	_____.	_____.
0552	628.1504 Silt Fence	18,299.000 LF	_____.	_____.



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Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0554	628.1520 Silt Fence Maintenance	83,109.000 LF	_____	_____
0556	628.1905 Mobilizations Erosion Control	132.000 EACH	_____	_____
0558	628.1910 Mobilizations Emergency Erosion Control	130.000 EACH	_____	_____
0560	628.2004 Erosion Mat Class I Type B	447,888.000 SY	_____	_____
0562	628.2008 Erosion Mat Urban Class I Type B	43,960.000 SY	_____	_____
0564	628.2027 Erosion Mat Class II Type C	5,570.000 SY	_____	_____
0566	628.2037 Erosion Mat Class III Type C	15.000 SY	_____	_____
0568	628.7005 Inlet Protection Type A	570.000 EACH	_____	_____
0570	628.7010 Inlet Protection Type B	634.000 EACH	_____	_____
0572	628.7015 Inlet Protection Type C	5.000 EACH	_____	_____
0574	628.7504 Temporary Ditch Checks	5,582.000 LF	_____	_____
0576	628.7555 Culvert Pipe Checks	311.000 EACH	_____	_____
0578	628.7560 Tracking Pads	26.000 EACH	_____	_____
0580	628.7570 Rock Bags	608.000 EACH	_____	_____
0582	629.0210 Fertilizer Type B	2,852.000 CWT	_____	_____



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0584	630.0120 Seeding Mixture No. 20	200.000 LB	_____.	_____.
0586	630.0130 Seeding Mixture No. 30	28,004.000 LB	_____.	_____.
0588	630.0500 Seed Water	11,364.000 MGAL	_____.	_____.
0590	633.1000 Delineators Barrier Wall	843.000 EACH	_____.	_____.
0592	634.0614 Posts Wood 4x6-Inch X 14-FT	1.000 EACH	_____.	_____.
0594	634.0616 Posts Wood 4x6-Inch X 16-FT	48.000 EACH	_____.	_____.
0596	634.0618 Posts Wood 4x6-Inch X 18-FT	16.000 EACH	_____.	_____.
0598	635.0200 Sign Supports Structural Steel HS	13,700.000 LB	_____.	_____.
0600	637.1220 Signs Type I Reflective SH	6,640.000 SF	_____.	_____.
0602	637.2210 Signs Type II Reflective H	661.500 SF	_____.	_____.
0604	637.2230 Signs Type II Reflective F	162.000 SF	_____.	_____.
0606	638.2102 Moving Signs Type II	19.000 EACH	_____.	_____.
0608	638.2601 Removing Signs Type I	18.000 EACH	_____.	_____.
0610	638.2602 Removing Signs Type II	140.000 EACH	_____.	_____.
0612	638.3000 Removing Small Sign Supports	176.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0614	638.3100 Removing Structural Steel Sign Supports	18.000 EACH	_____.	_____.
0616	638.4000 Moving Small Sign Supports	15.000 EACH	_____.	_____.
0618	640.1303.S Pond Liner Clay	31,375.000 CY	_____.	_____.
0620	643.0300 Traffic Control Drums	600,925.000 DAY	_____.	_____.
0622	643.0320.S Temporary Tape Rumble Strip Orange	1,296.000 LF	_____.	_____.
0624	643.0420 Traffic Control Barricades Type III	53,187.000 DAY	_____.	_____.
0626	643.0705 Traffic Control Warning Lights Type A	106,375.000 DAY	_____.	_____.
0628	643.0715 Traffic Control Warning Lights Type C	103,997.000 DAY	_____.	_____.
0630	643.0810 Traffic Control Connected Arrow Boards	2,700.000 DAY	_____.	_____.
0632	643.0900 Traffic Control Signs	171,644.000 DAY	_____.	_____.
0634	643.0910 Traffic Control Covering Signs Type I	35.000 EACH	_____.	_____.
0636	643.0920 Traffic Control Covering Signs Type II	18.000 EACH	_____.	_____.
0638	643.1000 Traffic Control Signs Fixed Message	1,547.000 SF	_____.	_____.
0640	643.1050 Traffic Control Signs PCMS	3,601.000 DAY	_____.	_____.
0642	643.1220 Traffic Control Connected Work Zone Start and End Location Markers	9,040.000 DAY	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0644	643.3165 Temporary Marking Line Paint 6-Inch	342,056.000 LF	_____.	_____.
0646	643.3170 Temporary Marking Line Epoxy 6-Inch	219,698.000 LF	_____.	_____.
0648	643.3180 Temporary Marking Line Removable Tape 6-Inch	56,053.000 LF	_____.	_____.
0650	643.3265 Temporary Marking Line Paint 10-Inch	25,520.000 LF	_____.	_____.
0652	643.3270 Temporary Marking Line Epoxy 10-Inch	22,018.000 LF	_____.	_____.
0654	643.3280 Temporary Marking Line Removable Tape 10-Inch	9,257.000 LF	_____.	_____.
0656	643.3760 Temporary Marking Raised Pavement Marker Type I	963.000 EACH	_____.	_____.
0658	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0660	645.0105 Geotextile Type C	450.000 SY	_____.	_____.
0662	645.0111 Geotextile Type DF Schedule A	267.000 SY	_____.	_____.
0664	645.0120 Geotextile Type HR	2,486.000 SY	_____.	_____.
0666	645.0130 Geotextile Type R	11,089.000 SY	_____.	_____.
0668	645.0140 Geotextile Type SAS	68,690.000 SY	_____.	_____.
0670	646.2020 Marking Line Epoxy 6-Inch	709.000 LF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0672	646.2040 Marking Line Grooved Wet Ref Epoxy 6-Inch	163,075.000 LF	_____.	_____.
0674	646.4020 Marking Line Epoxy 10-Inch	708.000 LF	_____.	_____.
0676	646.4040 Marking Line Grooved Wet Ref Epoxy 10-Inch	24,529.000 LF	_____.	_____.
0678	646.5020 Marking Arrow Epoxy	15.000 EACH	_____.	_____.
0680	646.5120 Marking Word Epoxy	4.000 EACH	_____.	_____.
0682	646.6120 Marking Stop Line Epoxy 18-Inch	115.000 LF	_____.	_____.
0684	646.6220 Marking Yield Line Epoxy 18-Inch	6.000 EACH	_____.	_____.
0686	646.7220 Marking Chevron Epoxy 24-Inch	1,407.000 LF	_____.	_____.
0688	646.8105 Marking Curb Paint	10.000 LF	_____.	_____.
0690	646.8205 Marking Island Nose Paint	1.000 EACH	_____.	_____.
0692	646.9000 Marking Removal Line 4-Inch	3,934.000 LF	_____.	_____.
0694	646.9002 Marking Removal Line 6-Inch	67,208.000 LF	_____.	_____.
0696	646.9102 Marking Removal Line 10-Inch	424.000 LF	_____.	_____.
0698	646.9300 Marking Removal Special Marking	2.000 EACH	_____.	_____.
0700	652.0125 Conduit Rigid Metallic 2-Inch	226.000 LF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0702	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	52,656.000 LF	_____.	_____.
0704	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	8,308.000 LF	_____.	_____.
0706	652.0325 Conduit Rigid Nonmetallic Schedule 80 2-Inch	5.000 LF	_____.	_____.
0708	652.0335 Conduit Rigid Nonmetallic Schedule 80 3-Inch	990.000 LF	_____.	_____.
0710	652.0615 Conduit Special 3-Inch	128.000 LF	_____.	_____.
0712	652.0700.S Install Conduit into Existing Item	15.000 EACH	_____.	_____.
0714	652.0800 Conduit Loop Detector	204.000 LF	_____.	_____.
0716	653.0154 Pull Boxes Non-Conductive 24x36-Inch	9.000 EACH	_____.	_____.
0718	653.0164 Pull Boxes Non-Conductive 24x42-Inch	57.000 EACH	_____.	_____.
0720	653.0222 Junction Boxes 18x12x6-Inch	33.000 EACH	_____.	_____.
0722	653.0905 Removing Pull Boxes	8.000 EACH	_____.	_____.
0724	654.0102 Concrete Bases Type 2	1.000 EACH	_____.	_____.
0726	654.0105 Concrete Bases Type 5	11.000 EACH	_____.	_____.
0728	654.0107 Concrete Bases Type 7	63.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001 Contract Items**Alt Set ID:****Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0730	654.0230 Concrete Control Cabinet Bases Type L30	2.000 EACH	_____.	_____.
0732	655.0230 Cable Traffic Signal 5-14 AWG	138.000 LF	_____.	_____.
0734	655.0260 Cable Traffic Signal 12-14 AWG	263.000 LF	_____.	_____.
0736	655.0305 Cable Type UF 2-12 AWG Grounded	263.000 LF	_____.	_____.
0738	655.0515 Electrical Wire Traffic Signals 10 AWG	319.000 LF	_____.	_____.
0740	655.0610 Electrical Wire Lighting 12 AWG	68,443.000 LF	_____.	_____.
0742	655.0625 Electrical Wire Lighting 6 AWG	48,698.000 LF	_____.	_____.
0744	655.0630 Electrical Wire Lighting 4 AWG	190,037.000 LF	_____.	_____.
0746	655.0700 Loop Detector Lead In Cable	1,032.000 LF	_____.	_____.
0748	655.0800 Loop Detector Wire	424.000 LF	_____.	_____.
0750	656.0201 Electrical Service Meter Breaker Pedestal (location) 0001. MB3-3	1.000 EACH	_____.	_____.
0752	656.0201 Electrical Service Meter Breaker Pedestal (location) 0002. MB5-1	1.000 EACH	_____.	_____.
0754	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 0001. CB800	1.000 EACH	_____.	_____.
0756	656.0401 Electrical Service Main Lugs Only Meter Pedestal (location) 0002. CB900	1.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0758	656.0501 Electrical Service Breaker Disconnect Box (location) 0001. CB3-3	1.000 EACH	_____.	_____.
0760	656.0501 Electrical Service Breaker Disconnect Box (location) 0003. CB6-1	1.000 EACH	_____.	_____.
0762	657.0210 Transformer Bases Breakaway 15-17 Inch Bolt Circle	127.000 EACH	_____.	_____.
0764	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	9.000 EACH	_____.	_____.
0766	657.0310 Poles Type 3	1.000 EACH	_____.	_____.
0768	657.0322 Poles Type 5-Aluminum	34.000 EACH	_____.	_____.
0770	657.0337 Poles Type 17-Aluminum	128.000 EACH	_____.	_____.
0772	657.0605 Luminaire Arms Single Member 4 1/2-Inch Clamp 4-FT	23.000 EACH	_____.	_____.
0774	657.0620 Luminaire Arms Single Member 6-Inch Clamp 4-FT	181.000 EACH	_____.	_____.
0776	659.1120 Luminaires Utility LED B	23.000 EACH	_____.	_____.
0778	659.1125 Luminaires Utility LED C	181.000 EACH	_____.	_____.
0780	659.2230 Lighting Control Cabinets 240/480 30-Inch	2.000 EACH	_____.	_____.
0782	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	19.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0784	670.0101 Field System Integrator	1.000 EACH	_____.	_____.
0786	670.0201 ITS Documentation	1.000 EACH	_____.	_____.
0788	671.0132 Conduit HDPE 3-Duct 2-Inch	12,615.000 LF	_____.	_____.
0790	671.0142 Conduit HDPE 4-Duct 2-Inch	4,731.000 LF	_____.	_____.
0792	671.0232 Conduit HDPE Directional Bore 3-Duct 2-Inch	1,480.000 LF	_____.	_____.
0794	671.0242 Conduit HDPE Directional Bore 4-Duct 2-Inch	368.000 LF	_____.	_____.
0796	671.0300 Fiber Optic Cable Marker	39.000 EACH	_____.	_____.
0798	673.0105 Communication Vault Type 1	17.000 EACH	_____.	_____.
0800	673.0200 Tracer Wire Marker Posts	34.000 EACH	_____.	_____.
0802	673.1225.S Install Pole Mounted Cabinet	14.000 EACH	_____.	_____.
0804	674.0200 Cable Microwave Detector	16,960.000 LF	_____.	_____.
0806	674.0300 Remove Cable	20,734.000 LF	_____.	_____.
0808	675.0300 Install Mounted Controller Microwave Detector Assembly	13.000 EACH	_____.	_____.
0810	677.0150 Install Camera Pole 50-FT	1.000 EACH	_____.	_____.
0812	677.0180 Install Camera Pole 80-FT	1.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0814	677.0200 Install Camera Assembly	3.000 EACH	_____.	_____.
0816	677.9051.S Removing 50-FT Camera Pole	1.000 EACH	_____.	_____.
0818	678.0012 Install Fiber Optic Cable Outdoor Plant 12-CT	1,768.000 LF	_____.	_____.
0820	678.0024 Install Fiber Optic Cable Outdoor Plant 24-CT	1,488.000 LF	_____.	_____.
0822	678.0072 Install Fiber Optic Cable Outdoor Plant 72-CT	28,752.000 LF	_____.	_____.
0824	678.0200 Fiber Optic Splice Enclosure	5.000 EACH	_____.	_____.
0826	678.0300 Fiber Optic Splice	406.000 EACH	_____.	_____.
0828	678.0400 Fiber Optic Termination	28.000 EACH	_____.	_____.
0830	678.0501 Communication System Testing	4.000 EACH	_____.	_____.
0832	678.0600 Install Ethernet Switches	4.000 EACH	_____.	_____.
0834	678.0700 Install Wireless Antennas	6.000 EACH	_____.	_____.
0836	690.0150 Sawing Asphalt	46,340.000 LF	_____.	_____.
0838	690.0250 Sawing Concrete	4,923.000 LF	_____.	_____.
0840	715.0502 Incentive Strength Concrete Structures	70,798.000 DOL	1.00000	70,798.00
0842	715.0603 Incentive Strength Concrete Barrier	41,438.000 DOL	1.00000	41,438.00



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Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0844	715.0715 Incentive Flexural Strength Concrete Pavement	108,480.000 DOL	1.00000	108,480.00
0846	801.0117 Railroad Flagging Reimbursement	50,000.000 DOL	1.00000	50,000.00
0848	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,100.000 HRS	5.00000	10,500.00
0850	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	5,760.000 HRS	5.00000	28,800.00
0852	SPV.0035 Special 0100. Roadway Embankment	121,181.000 CY	_____.	_____.
0854	SPV.0035 Special 1000. HPC Masonry Structures	6,006.000 CY	_____.	_____.
0856	SPV.0035 Special 1010. Concrete Masonry Bridges Special	503.000 CY	_____.	_____.
0858	SPV.0035 Special 2000. Excavation, Hauling, and Reuse of Low-Level Contaminated Material	31,500.000 CY	_____.	_____.
0860	SPV.0035 Special 4020. Lightweight Foamed Concrete Fill Grade 1	11,103.000 CY	_____.	_____.
0862	SPV.0035 Special 4030. Lightweight Foamed Concrete Fill Grade 2	4,893.000 CY	_____.	_____.
0864	SPV.0055 Special 0100. Incentive IRI Ride PCC Surfaces	176,400.000 DOL	_____.	_____.
0866	SPV.0060 Special 0003. Concrete Barrier Transition Type M1	3.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001

Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0868	SPV.0060 Special 0004. Concrete Barrier Transition Type M2	2.000 EACH	_____.	_____.
0870	SPV.0060 Special 0090. Fire Hydrant Sign Mounting	2.000 EACH	_____.	_____.
0872	SPV.0060 Special 0100. Construction Staking Survey Project 1130-65-71	1.000 EACH	_____.	_____.
0874	SPV.0060 Special 0105. Baseline CPM Progress Schedule	5.000 EACH	_____.	_____.
0876	SPV.0060 Special 0110. CPM Progress Schedule and Accepted Revisions	180.000 EACH	_____.	_____.
0878	SPV.0060 Special 0127. Sawing Concrete Barrier Single Faced	4.000 EACH	_____.	_____.
0880	SPV.0060 Special 0140. Concrete Barrier Transition	8.000 EACH	_____.	_____.
0882	SPV.0060 Special 0150. Adjusting Sanitary Manhole Covers	2.000 EACH	_____.	_____.
0884	SPV.0060 Special 0165. Emergency Response to Traffic Involving Concrete Barrier Temporary	53.000 EACH	_____.	_____.
0886	SPV.0060 Special 0170. Emergency Response to Traffic Involving Crash Cushion Temporary	35.000 EACH	_____.	_____.
0888	SPV.0060 Special 0200. Construction Staking Survey Project 1130-65-72	1.000 EACH	_____.	_____.
0890	SPV.0060 Special 0210. Storm Sewer Plug	3.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001 Contract Items**Alt Set ID:****Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0892	SPV.0060 Special 0215. Reconnect Storm Sewer	2.000 EACH	_____.	_____.
0894	SPV.0060 Special 0220. Pond A Outlet Storm Sewer Structure	1.000 EACH	_____.	_____.
0896	SPV.0060 Special 0225. Pond BC Outlet Storm Sewer Structure	1.000 EACH	_____.	_____.
0898	SPV.0060 Special 0230. Inlet Covers Type Y	5.000 EACH	_____.	_____.
0900	SPV.0060 Special 0235. Fastening Sewer Access Covers	65.000 EACH	_____.	_____.
0902	SPV.0060 Special 0240. Sealing Storm Sewer Structure	1.000 EACH	_____.	_____.
0904	SPV.0060 Special 0300. Construction Staking Survey Project 1130-65-73	1.000 EACH	_____.	_____.
0906	SPV.0060 Special 0400. Construction Staking Survey Project 1130-65-74	1.000 EACH	_____.	_____.
0908	SPV.0060 Special 0440. Fixed Message Sign Portable Support	20.000 EACH	_____.	_____.
0910	SPV.0060 Special 0500. Anchor Bolt Cover Shroud	17.000 EACH	_____.	_____.
0912	SPV.0060 Special 0501. Concrete Bases Type 7 Tall	77.000 EACH	_____.	_____.
0914	SPV.0060 Special 0502. Temporary Overhead Sign Structure (S-04-0001-Temp)	1.000 EACH	_____.	_____.
0916	SPV.0060 Special 0504. Temporary Overhead Sign Structure (S-04-0002-Temp)	1.000 EACH	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78**Federal ID(s):** WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383**SECTION:** 0001 Contract Items**Alt Set ID:****Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0918	SPV.0060 Special 0510. Remove Traffic Signal S-44-0510 (STH SB & OO)	1.000 EACH	_____.	_____.
0920	SPV.0060 Special 0520. Temporary Overhead Sign Structure (S-04-0003-Temp)	1.000 EACH	_____.	_____.
0922	SPV.0060 Special 0530. Temporary Overhead Sign Structure (S-01-0004-Temp)	1.000 EACH	_____.	_____.
0924	SPV.0060 Special 0540. Relocating Temporary Overhead Sign Structure (S-01-0003-Temp)	3.000 EACH	_____.	_____.
0926	SPV.0060 Special 0550. Relocating Temporary Overhead Sign Structure (S-01-0004-Temp)	3.000 EACH	_____.	_____.
0928	SPV.0060 Special 0560. Transporting S-01-0001-Temp to Project	1.000 EACH	_____.	_____.
0930	SPV.0060 Special 0570. Transporting S-01-0002-Temp to Project	1.000 EACH	_____.	_____.
0932	SPV.0060 Special 0580. Transporting S-01-0003-Temp to Project	1.000 EACH	_____.	_____.
0934	SPV.0060 Special 0590. Transporting S-01-0004-Temp To Project	1.000 EACH	_____.	_____.
0936	SPV.0060 Special 0600. ANR Pipeline protection	1.000 EACH	_____.	_____.
0938	SPV.0060 Special 0601. Transporting S-01-0001-Temp to Department	1.000 EACH	_____.	_____.
0940	SPV.0060 Special 0610. Transporting S-01-0002-Temp to Department	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0942	SPV.0060 Special 0620. Transporting S-01-0003-Temp to Department	1.000 EACH	_____.	_____.
0944	SPV.0060 Special 0630. Transporting S-01-0004-Temp to Department	1.000 EACH	_____.	_____.
0946	SPV.0060 Special 0701. Install Ethernet Extender	22.000 EACH	_____.	_____.
0948	SPV.0060 Special 0702. Salvaging Microwave Detector Equipment	1.000 EACH	_____.	_____.
0950	SPV.0060 Special 0703. Salvaging Wireless Antennas	3.000 EACH	_____.	_____.
0952	SPV.0060 Special 0704. Remove and Reinstall ITS Equipment	1.000 EACH	_____.	_____.
0954	SPV.0060 Special 0705. Wood Pole 60-ft	1.000 EACH	_____.	_____.
0956	SPV.0060 Special 0706. Remove Poles Wood	1.000 EACH	_____.	_____.
0958	SPV.0060 Special 0800. Construction Staking Survey Project 1130-65-78	1.000 EACH	_____.	_____.
0960	SPV.0060 Special 0900. Precast Concrete Wingwalls (C-44-0146)	4.000 EACH	_____.	_____.
0962	SPV.0060 Special 0901. Precast Concrete Wingwalls (C-44-0147)	1.000 EACH	_____.	_____.
0964	SPV.0060 Special 1000. Pile Dynamic Analyzer (PDA) Testing	64.000 EACH	_____.	_____.
0966	SPV.0060 Special 1010. Pile Dynamic Analyzer (PDA) Restrikes	64.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0968	SPV.0060 Special 1020. Case Pile Wave Analysis Program (CAPWAP) Evaluation	32.000 EACH	_____.	_____.
0970	SPV.0060 Special 2000. Inlet Markers	409.000 EACH	_____.	_____.
0972	SPV.0075 Special 0100. Street Sweeping	1,000.000 HRS	_____.	_____.
0974	SPV.0075 Special 5000. Animal Carcass Removal	184.000 HRS	_____.	_____.
0976	SPV.0085 Special 1000. Post-Tensioning integral Pier Cap	2,460.000 LB	_____.	_____.
0978	SPV.0090 Special 0100. HMA Longitudinal Joint Repair	7,100.000 LF	_____.	_____.
0980	SPV.0090 Special 0115. Concrete Barrier Type S42 Special	44,407.000 LF	_____.	_____.
0982	SPV.0090 Special 0120. Concrete Barrier Type S56 Special	36,443.000 LF	_____.	_____.
0984	SPV.0090 Special 0125. Single Slope Concrete Barrier Retaining Wall	2,005.000 LF	_____.	_____.
0986	SPV.0090 Special 0154. Concrete Gutter 48-Inch	1,008.000 LF	_____.	_____.
0988	SPV.0090 Special 0200. Slotted Vane Drain Permanent	1,294.000 LF	_____.	_____.
0990	SPV.0090 Special 0205. Slotted Vane Drain Temporary	1,080.000 LF	_____.	_____.
0992	SPV.0090 Special 0210. Cure In Place Liner For 36-Inch Pipe	359.000 LF	_____.	_____.



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Contract Items

Alt Set ID:**Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0994	SPV.0090 Special 0215. Jack and Bore Storm Sewer Pipe Reinforced Concrete Pipe Class V 36-Inch	270.000 LF	_____.	_____.
0996	SPV.0090 Special 0220. Jack and Bore Storm Sewer Pipe Reinforced Concrete Pipe Class V 48-Inch	418.000 LF	_____.	_____.
0998	SPV.0090 Special 0305. Glare Screen Temporary	4,300.000 LF	_____.	_____.
1000	SPV.0090 Special 0800. Abutment Anchorage	43.000 LF	_____.	_____.
1004	SPV.0090 Special 1010. Pile Wrapping	325.000 LF	_____.	_____.
1006	SPV.0090 Special 1020. Piling CIP Concrete 14 x 0.50-Inch Special	22,310.000 LF	_____.	_____.
1008	SPV.0090 Special 2000. Pipe Underdrain 6-Inch Special	49,732.000 LF	_____.	_____.
1010	SPV.0165 Special 0042. Wall Concrete Panel Mechanically Stabilized Earth (R-44-0042)	2,945.000 SF	_____.	_____.
1012	SPV.0165 Special 0142. Wall Concrete Panel Mechanically Stabilized Earth, LFCF (R-44-0042)	12,610.000 SF	_____.	_____.
1014	SPV.0165 Special 0145. Wall Concrete Panel Mechanically Stabilized Earth, LFCF (R-44-0045)	6,555.000 SF	_____.	_____.
1016	SPV.0165 Special 0147. Wall Concrete Panel Mechanically Stabilized Earth, LFCF (R-44-0047)	940.000 SF	_____.	_____.



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Proposal ID: 20260714005 **Project(s):** 1130-65-71, 1130-65-72, 1130-65-73, 1130-65-74, 1130-65-78

Federal ID(s): WISC 2026379, WISC 2026380, WISC 2026381, WISC 2026382, WISC 2026383

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1018	SPV.0165 Special 1000. Longitudinal Grooving Bridge Deck	132,290.000 SF	_____.	_____.
1020	SPV.0180 Special 0100. Concrete Pavement 10 1/2-Inch Special	276,488.000 SY	_____.	_____.
1022	SPV.0180 Special 0127. Methacrylate Flood Seal	1,911.000 SY	_____.	_____.
1024	646.2025 Marking Line Grooved Black Epoxy 6-Inch	24,699.000 LF	_____.	_____.
1026	646.4025 Marking Line Grooved Black Epoxy 10-Inch	6,000.000 LF	_____.	_____.
1028	SPV.0090 Special 0900. Precast Concrete Box Culvert 8 FT x 4 FT	198.000 LF	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

