



Wisconsin Department of Transportation

January 9, 2026

Division of Transportation Systems Development

Bureau of Project Development
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NOTICE TO ALL CONTRACTORS:

Proposal #15: 5845-16-73
Stoughton – Madison
Harrison St to Roby Rd
USH 51
Dane County

5845-16-74, WISC2026138
Stoughton – Madison
Roby Rd to S CTH B/AB
USH 51
Dane County

5845-16-83
Stoughton – Madison
Harrison St to Roby Rd
USH 51
Dane County

Letting of January 13, 2026

This is Addendum No. 02, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
5	Traffic
6	Holiday and Special Event Work Restrictions
7	Utilities
64	Signal Controller and Cabinet (USH 51 & Van Buren St), Item SPV.0060.26; Signal Controller and Cabinet (USH 51 & Kings Lynn Rd), Item SPV.0060.27
98	Culvert Pipe Reinforced Horizontal Elliptical Class HE-IV 38x60-Inch, Item SPV.0090.51; Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 68x98-Inch, Item SPV.0090.52.

Added Special Provisions	
Article No.	Description
102	Signal & Lighting Equipment Color
103	Concrete Sidewalk Special, Item SPV.0165.01
104	Temporary Utility Connection, Item SPV.0060.992

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
205.1300	Presplitting Rock	LF	1,150	-350	800
312.0110	Select Crushed Material	TON	197,744	55	197,799
504.0900	Concrete Masonry Endwalls	CY	20	2	22
602.0410	Concrete Sidewalk 5-Inch	SF	215,046	-884	214,162
606.0300	Riprap Heavy	CY	236	-2	234
645.0120	Geotextile Type HR	SY	1,941	5	1,946
645.0240	Geogrid Type MR	SY	230	170	400
715.0502	Incentive Strength Concrete Structures	DOL	2,862	12	2,874
SPV.0035.50	Lightweight Foamed Concrete Fill Grade 1	CY	255	25	280
SPV.0060.76	8-Inch D.I. 45-Degree Bend	EACH	26	-2	24
SPV.0090.70	6-Inch D.I. Water Main	LF	187	-23	164
SPV.0090.71	8-Inch D.I. Water Main	LF	1,665	9	1,674
SPV.0090.78	1-Inch Copper Water Service	LF	434	22	456

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
SPV.0060.992	Temporary Utility Connection	EACH	0	3	3
SPV.0090.52	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 68x106-Inch	LF	0	224	224
SPV.0165.01	Concrete Sidewalk Special	SF	0	1,008	1,008

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
SPV.0090.52	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 63x98-Inch	LF	224	-224	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
ID 5845-16-73	
36	Plan Detail (Revised to include Concrete Sidewalk Special.)
40	Plan Detail (Revised to include Concrete Sidewalk Special.)
311	Miscellaneous Quantities (Quantity change for Concrete Sidewalk 5-Inch and Concrete Sidewalk Special.)
ID 5845-16-74	
10	Typical Section (Updated note to remove callout for Presplitting Rock.)

46-47	B-13-922 Construction Details (Updated B-13-922 details based on upsizing the previous 63x98-Inch pipes to 68x106-Inch pipes.)
509	Miscellaneous Quantities (Quantity revision for Presplitting Rock.)
514	Miscellaneous Quantities (Quantity revision for Select Crushed Material.)
548	Miscellaneous Quantities (Quantity revision for Geogrid Type MR.)
555	Miscellaneous Quantities (Quantity revision for Lightweight Foamed Concrete Fill Grade 1.)
557	Miscellaneous Quantities (Quantity revisions for various items due to B-13-922 updates.)
ID 5845-16-83	
9	Miscellaneous Quantities (Quantity revisions for 8-Inch D.I. Water Main and 6-Inch D.I. Water Main.)
10	Miscellaneous Quantities (Added Temporary Utility Connection, updated total quantity for 1-Inch Copper Water Service, various table updates.)
11	Miscellaneous Quantities (Table revisions.)
17	Plan and Profile (Updated water main location.)
18	Plan and Profile (Updated water main location, added Temporary Utility Connections.)
27	Plan and Profile (S. Harrison St. North water main revision.)

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
ID 5845-16-73	
22A-22B	Construction Details (Railing Pipe detail)
577A-577AB	Computer Earthwork Data (Earthwork data tables were inadvertently not included.)

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. 02
5845-16-73/5845-16-74/5845-16-83
January 9, 2026

Special Provisions

5. Traffic.

Add the following paragraph after the eleventh paragraph, prior to the Advance Notification header:

The use of motor vehicle compression or engine breaking within the Town of Dunn limits is prohibited per Town of Dunn Ordinance No. 19.13."

6. Holiday and Special Event Work Restrictions.

Replace "November 29, 2026" with "November 29, 2027" under the Project 5845-16-74 header within the ninth dashed restriction for Thanksgiving.

7. Utilities

Remove the following paragraph for AT&T Wisconsin - Communication under the Project ID 5845-16-73 header:

AT&T Wisconsin plans to begin this work in January 2026 and complete it within approximately 120 working days.

Remove the last sentence in the first paragraph for AT&T Wisconsin - Communication under the Project ID 5845-16-73 and replace it with the following:

AT&T Wisconsin plans to address the following conflicts prior to April 15, 2026:

Remove the following paragraph for City of Stoughton Utilities - Electricity under the Project ID 5845-16-73 header:

City of Stoughton Utilities - Electricity started this work in October 2025 and plans to complete it within approximately 180 working days.

Remove the last sentence in the first paragraph for City of Stoughton Utilities - Electricity under the Project ID 5845-16-73 and replace it with the following:

City of Stoughton Utilities - Electricity plans to address the following conflicts prior to March 15, 2026:

Remove the last sentence for AT&T Wisconsin - Communication under the Project ID 5845-16-74 header and replace it with the following:

AT&T Wisconsin plans to begin work in December 2025. AT&T Wisconsin - Communication work that has been identified to be in conflict with the Project ID 5845-16-74 2026 construction work is anticipated to be completed by April 15, 2026. The remaining AT&T Wisconsin - Communication work is anticipated to be completed by May 29, 2026, ahead of the Project ID 5845-16-74 2027 construction work.

Remove the last sentence for City of Stoughton Utilities - Electricity under the Project ID 5845-16-74 header and replace it with the following:

City of Stoughton Utilities - Electricity plans to begin work in December 2025. City of Stoughton Utilities - Electricity work that has been identified to be in conflict with the Project ID 5845-16-74 construction 2026 work is anticipated to be completed by March 13, 2026. The remaining AT&T Wisconsin - Communication work is anticipated to be completed by August 14, 2026, ahead of the Project ID 5845-16-74 2027 construction work.

64. Signal Controller and Cabinet (USH 51 & Van Buren St), Item SPV.0060.26; Signal Controller and Cabinet (USH 51 & Kings Lynn Rd), Item SPV.0060.27.

Replace the entire article with the following:

A Description

This special provision describes furnishing and installing traffic signal cabinets and controllers at the intersection of USH 51 & Van Buren St and the intersection of USH 51 & Kings Lynn Rd.

B Materials

B.1 General

This specification sets forth the minimum requirements for a TS2 Type 1 traffic control modular cabinet assembly. The cabinet assembly shall meet, as a minimum, all applicable sections of the furnish and install equipment and assemble the cabinet conforming to the latest revision of NEMA Standards Publication TS 2 Version 2.06 (R2008) with Amendment 3-2009, Traffic Controller Assemblies with NTCIP Requirements, National Electrical Manufacturers Association, hereinafter called NEMA TS2 Standard. Where differences occur, this specification shall govern. Provide arc flash protection within the cabinet as needed to satisfy NFPA 70E and OSHA requirements.

B.2 Cabinet Design and Construction:

- a. Each cabinet shall be factory black powder coat finished.
- b. Each cabinet shall be constructed from type 5052-H32 aluminum with a minimum thickness of 0.125 inches.
- c. Each cabinet shall be designed and manufactured with materials that will allow rigid mounting, whether intended for pole, base or pedestal mounting. The cabinet must not flex on its mount.
- d. A rain channel shall be incorporated into the design of the main door opening to prevent liquids from entering the enclosure. The cabinet door opening must be a minimum of 80 percent of the front surface of the cabinet. A stiffener plate shall be welded across the inside of the main door to prevent flexing.
- e. The top of the cabinet shall incorporate a 1-inch slope toward the rear to prevent rain accumulation.
- f. All surfaces shall be free from weld flash. Welds shall be smooth, neatly formed, free from cracks, blow holes and other irregularities. All sharp edges shall be ground smooth.
- g. All seams shall be sealed with RTV sealant or equivalent material on the interior of the cabinet.
- h. Each cabinet shall be supplied with a minimum of two removable shelves, manufactured from 5052-H32 aluminum. Shelves shall be a minimum of 10 inches deep, with back stop to prevent items from rolling off of the back of the shelf. One Computer Drawer Shall Be included with the cabinet and mounted on the lowest shelf.
- i. Shelves shall have horizontal slots at the rear and vertical slots at the front of the turned down side flange. Shelves shall be installed by first inserting the rear edge of the shelf on the cabinet rear sidewall mounting studs, then lowering the shelves on the front sidewall mounting studs. Shelves

shall be held in place by a nylon tie-wrap inserted through holes on the front edge of the shelf and around the front sidewall mounting studs.

- j. The front edge of the shelf shall have holes punched every 6 inches to accommodate tie-wrapping of cables/harnesses.
- k. A minimum of one set of vertical "C" channels shall be mounted on each interior wall of the cabinet for the purpose of mounting the cabinet components. The channels shall accommodate spring mounted nuts or studs. All mounting rails shall extend to within 7 inches of the top and bottom of the cabinet. Sidewall rail spacing shall be 7.88 inches center-to-center. Rear wall rail spacing shall be 18.50 inches center-to-center.
- l. A 1 inch diameter electrical trade size conduit hole with removable and reusable snap plug shall be provided on each side of the cabinet to facilitate lifting during installation. The holes shall be placed so as to allow placing a piece of conduit through the cabinet to extend out both sides of cabinet.
- m. The main door and police door-in-door shall close against a weatherproof and dust-proof, closed-cell neoprene gasket seal. The gasket material for the main door shall be a minimum of 0.250 inches thick by 1.00 inch wide. The gasket material for the police door shall be a minimum of 0.250 inches thick by 0.500 inches wide. The gaskets shall be permanently bonded to the cabinet.
- n. The lower section of the cabinet shall be equipped with a louvered air entrance. The air inlet shall be large enough to allow sufficient air flow per the rated fan capacity. Louvers must satisfy the NEMA rod entry test for 3R ventilated enclosures. A non-corrosive, vermin- and insect-proof, 12"x16" metal filter cover shall cover the removable air filter. The filter shall fit snugly against the cabinet door wall. The metal filter cover shall be secured in place by a swivel spring- loaded retaining arm. The metal filter cover shall be louvered downward such as to force any water spray towards the bottom of the cabinet.
- o. The roof of the cabinet shall incorporate an exhaust plenum with a vent screen. Perforations in the vent screen shall not exceed 0.125 inches in diameter.
- p. The main door on the cabinet shall be equipped with a three-point latching mechanism.
- q. The handle on the main door to the cabinet shall utilize a shank of 5/8 inches minimum diameter. The handle shall include a hasp for the attachment of an optional padlock. The cabinet door handle shall rotate counter-clockwise to open. The handle shall not extend beyond the perimeter of the main door at any time. The lock assembly shall be positioned so that the handle shall not cause any interference with the key when opening the cabinet door.
- r. The main door hinge shall be attached in such a manner that no rivets or bolts are exposed.
- s. The main door shall include a mechanism capable of holding the door open at approximately 90, 125, and 150 degrees under windy conditions. Manual placement of the mechanism shall not be required by field personnel.
- t. The main door shall be equipped with a Corbin tumbler lock number 1548-1 or exact equivalent. Minimum of two keys shall be supplied.
- u. The police door-in-door shall be provided with a treasury type lock Corbin No. R357SGS or exact equivalent and a minimum of one key.
- v. All base mounted cabinets require anchor bolts to properly secure the cabinet to its base. The cabinet flange for securing the anchor bolts shall not protrude outward from the bottom of the cabinet. Four (4) ¾ inch galvanized anchor bolts shall be supplied to provide proper installation. A set of ½ inch thick rubber mounting gaskets shall be supplied to provide proper seal between the cabinet flange and the concrete foundation.
- w. Each cabinet shall be of sufficient size to accommodate all equipment. Optional cabinet sizes shall be as follows:
 - 77"H x 44" W x 24" D (for controller cabinet).

- 65"H x 44" W x 24" D (for controller cabinet).
- 55"H x 44" W x 24" D (for controller cabinet).

B.3 Terminals and Facilities/Main Panel Design and Construction:

- a. The main panel shall be constructed from 5052-H32 brushed aluminum of 0.125 inches minimum thickness and installed so as to minimize flexing when plug-in components are installed.
- b. All 16-position main panels shall be provided with a mounting mechanism that allows easy access to all wiring on the rear of the panel without the removal of any cabinet shelves. Lowering or complete removal of the main panel can be accomplished without the use of hand tools.
- c. The terminals and facilities shall be available as a minimum in the following configuration:
 - a. Sixteen load switch sockets, six flash transfer relay sockets, one flasher socket, two main panel BIU racks with two BIUs, one 16 channel detector rack with one BIU, and one Type-16 MMU.
- d. All load switch and flash transfer relay socket reference designators shall be silk-screen labeled on the front and rear of the main panel to match drawing designations. Socket pins shall be marked for reference on the rear of the panel.
- e. A maximum of eight load switch sockets may be positioned horizontally or stacked in two rows on the main panel. Main panels requiring more than eight load switch sockets shall be mounted in two horizontal rows.
- f. All load switches shall be supported by a bracket, extending at least half the length of the load switch.
- g. Rack style mounting shall be provided to accommodate the required BIUs per the configuration listed above. A dual-row, 64-pin female DIN 41612 Type B connector shall be provided for each BIU rack position. Card guides shall be provided for both edges of the BIU. Terminal and facilities BIU mounting shall be an integral part of the main panel. Detector rack BIU mounting shall be an integral part of the detector rack.
- h. All BIU rack connectors shall have pre-wired address pins corresponding to the requirements of the TS2 specification. The address pins shall control the BIU mode of operation. BIUs shall be capable of being interchanged with no additional programming.
- i. The 16-load switch position main panel shall have all field wires contained on two rows of horizontally mounted terminal blocks. The upper row shall be wired for the pedestrian and overlap field terminations. The lower row shall be reserved for phase one through phase eight vehicle field terminations.
- j. All field output circuits shall be terminated on a non-fused barrier type terminal block with a minimum rating of 10 amps. Each terminal block position shall have two No. 10/32 screw connectors and a removable shorting bar. Each field side terminal shall be equipped with an IIsco Terminal Lug 4-14 AL9CU, No substitutes.
- k. All field output terminal blocks shall utilize spade lugs to terminate pack panel wiring. All back panel wires meant for technician servicing and modifying shall be labeled per original manufacture termination location.
- l. All field input/output (I/O) terminals shall be identified by permanent alphanumeric labels. All labels shall use standard nomenclature per the NEMA TS2 specification.
- m. It shall be possible to flash either the yellow or red indication on any vehicle movement and to change from one color indication to the other by use of a screwdriver.
- n. Field terminal blocks shall be wired to use four positions per vehicle or overlap phase (green, yellow, red, flash). It shall not be necessary to de-buss field terminal blocks for flash programming.

- o. Field terminal blocks and the screwlogs used to connect the field wiring shall be provided a clear plastic protective cover mounted on plastic standoffs to allow quick removal and access while providing electrical shock protection while working in the cabinet.
- p. The main panel shall contain at least one flasher socket (silk screen labeled) capable of operating a 15-amp, 2-pole, NEMA solid-state flasher. The flasher shall be supported by a bracket, extending at least half its length.
- q. One RC network shall be wired in parallel with each group of three flash-transfer relays and any other relay coils.
- r. All logic-level, NEMA-controller and Malfunction Management Unit input and output terminations on the main panel shall be permanently labeled. Cabinet prints shall identify the function of each terminal position.
- s. At a minimum, three 20-position terminal blocks shall be provided at the top of the main panel to provide access to the controller unit's programmable and non-programmable I/O. Terminal blocks for DC signal interfacing shall have a number 6-32 x 7/32 inch screw as minimum.
- t. All main panel wiring shall conform to the following wire size and color:

Green/Walk load switch output	- Brown wire
	- 14 gauge
Yellow load switch output	- Yellow wire
	- 14 gauge
Red/Don't Walk load switch output	- Red wire
	- 14 gauge
MMU (other than AC power)	- Violet wire
	- 22 gauge
Controller I/O	- Blue wire
	- 22 gauge
AC Line (power panel to main panel)	- Black wire
	- 8/10 gauge
AC Line (main panel)	- Black wire
	- 10 gauge
AC Neutral (power panel to main panel)	- White wire
	- 8/10 gauge
AC Neutral (main panel)	- White wire
	- 10 gauge
Earth ground (power panel)	- Green wire
	- 8 gauge

Logic ground

- Gray wire
- 22 gauge

Flash programming

- Orange wire
Flasher
Terminal
- Black wire red
Or yellow field
Terminal
- 14 gauge

- u. All wiring, 14 AWG and smaller, shall conform to MIL-W-16878/1, type B/N, 600V, 19-strand tinned copper. The wire shall have a minimum of 0.010 inches thick PVC insulation with clear nylon jacket and rated to 105 degrees Celsius. All 12 AWG and larger wire shall have UL listed THHN/THWN 90 degrees Celsius, 600V, 0.020 inches thick PVC insulation and clear nylon jacketed.
- v. Connecting cables shall be sleeved in a braided nylon mesh or poly-jacketed. The use of exposed tie-wraps or interwoven cables are unacceptable.
- w. All terminals and facilities configurations shall be provided with sufficient RS-485 Port 1 SDLC communication cables to allow for the intended operation of that cabinet. Each communication cable connector shall be a 15-pin metal shell D subminiature type. The cable shall be a shielded cable suitable for RS-485 communications. Cable used for SDLC cables shall be a Belden 8104 or approved equal.
- x. All main panels shall be pre-wired for a Type-16 Malfunction Management Unit.
- y. All wiring shall be neat in appearance. All cabinet wiring shall be continuous from its point of origin to its termination point. Butt type connections/splices are not acceptable.
- z. All connecting cables and wire runs shall be secured by mechanical clamps. Stick-on type clamps are not acceptable.
- aa. The grounding system in the cabinet shall be divided into three separate circuits (AC Neutral, Earth Ground, and Logic Ground). These ground circuits shall be separated, earth ground from the other two.
- bb. The main panel shall incorporate a relay to remove +24 VDC from the common side of the load switches when the intersection is placed into mechanical flash. The relay shall have a momentary pushbutton to apply power to the load switch inputs for ease of troubleshooting.
- cc. All pedestrian push button inputs from the field to the controller shall be opto-isolated through the BIU and operate at 12 VAC.
- dd. All wire (size 16 AWG or smaller) at solder joints shall be hooked or looped around the eyelet or terminal block post prior to soldering to ensure circuit integrity. Lap joint soldering is not acceptable.
- ee. An 80 position fuse block shall be wired to the field side of the Terminal and Facilities out puts. The fuse block shall accommodate Flashing Yellow Arrow Operations.
- ff. An AAPS terminal block shall be installed and wired to accommodate AAPS systems.

B.4 Power Panel Design and Construction:

- a. The power panel shall consist of a separate module, securely fastened to the right side wall of the cabinet. The power panel shall be wired to provide the necessary filtered power to the load switches, flasher(s), and power bus assembly. It shall be manufactured from 0.090-inch, 5052-H32 aluminum with a removable plastic front cover which shall be arc flash protection rated and comply with NFPA 70E and OSHA requirements.

- b. The panel shall be of such design so as to allow a technician to access the main and auxiliary breakers without removing the front cover.
- c. The power panel shall house the following components:
 - a. A minimum of a 40-amp main breaker for the 16- position cabinet. This breaker shall supply power to the controller, MMU, signals, cabinet power supply and auxiliary panels, and a 40-amp breaker to supply the flasher power. Breakers shall be at minimum, a thermal magnetic type, U.L. listed for HACR service, with a minimum of 10,000 amp interrupting capacity.
 - b. A minimum of a 15-amp auxiliary fuse. This fuse shall supply power to the fan, light and GFI utility outlet.
 - c. An EDCO model SHP-1250 or exact approved equivalent surge arrester.
 - d. A 50 amp, 125 VAC radio interference line filter.
 - e. A SPST-NO Crydom A4890 solid state relay shall be used for the signal buss relay.
 - f. A minimum of 2-12 position neutral bus bars capable of connecting three #12 wires per position. One on the left side and one on the right side of the cabinet.
 - g. A minimum of 2-12 position ground bus bars capable of connecting three #12 wires per position. One on the left side and one on the right side of the cabinet.
 - h. A NEMA type 5-15R GFI utility outlet.
 - i. A 4 position plug-in connector for wiring to the power bus assembly.

B.5 Power Bus Assembly:

- a. The power bus assembly shall be manufactured from 0.090 inch, 5052-H32 aluminum. It shall provide filtered power for the controller, malfunction management unit, cabinet power supply, and all auxiliary equipment. It shall include the SDLC Bus connecting cables wired into a surface mounted compression terminal block.
- b. The Power Bus Assembly shall house the following components:
 - a. Six (6) power connectors.
 - b. Two terminal strips to hardwire the power connections.
 - c. SDLC terminal block with pre-wired cables.
- c. All cabinet equipment requiring filtered power to operate, shall be connected to the power bus assembly by a Burndy connector # SMS12PDH1 or exact equivalent, or hardwired directly to the supplied terminal blocks.

B.6 Auxiliary Cabinet Equipment:

- a. The cabinet shall be provided with a thermostatically controlled (adjustable between 80-150 degrees Fahrenheit) ventilation fan in the top of the cabinet plenum. The fan plate shall be removable with the use of simple hand tools for serviceability. A minimum of one exhaust fan shall be provided. The fan shall be a ball bearing type fan and shall be capable of drawing a minimum of 100 cubic feet of air per minute. The Fan/Thermostat assembly shall be connected to the Power panel by means of a 4 position plug-in cable. Two thermostatically controlled heat lamps sockets shall be installed in the cabinet
- b. At minimum, two light panels shall be mounted in the cabinet to sufficiently illuminate the field terminals. The light panels shall be wired to either a 15-amp ON/OFF toggle switch mounted on the power panel.
- c. A resealable print pouch shall be mounted to the door of the cabinet. The pouch shall be of sufficient size to accommodate one complete set of cabinet prints.

- d. A minimum of two sets of complete and accurate cabinet drawings shall be supplied with each cabinet.
- e. A minimum of one set of manuals for the controller, Malfunction Management Unit and Autoscope cabinet equipment shall be supplied with each cabinet.
- f. Set up each cabinet for video detection with quad outlets.
- g. For the System with a master, install master modem outlets.

B.7 Vehicle Detection:

- a. A minimum of one vehicle detector amplifier rack shall be provided in each cabinet.
- b. Each detector rack shall support up to 16 channels of loop detection (either eight 2 channel detectors or four 4 channel detectors), two 2-channel preemption devices and one BIU.
- c. Each cabinet shall contain detector interface panels for the purpose of connecting field loops and vehicle detector amplifiers. The panels shall be manufactured from FR4 G10 fiberglass, 0.062 inches thick, with a minimum of 2 oz. of copper for all traces and built to the IPC "Class II" Electronics standards
- d. It shall not be required to use spade lugs for termination of loop and EVP field wire. The detector interface panel shall provide a barrier terminal strip to all for direct wire termination.
- e. A 16-position interface panel shall be provided for a 16-channel rack cabinet. The interface panel shall be secured to a mounting plate and attached to the left side of the cabinet.
- f. Each interface panel shall allow for the connection of sixteen independent field loops. A ground bus terminal shall be provided between each loop pair terminal to provide a termination for the loop lead-in cable ground wire.
- g. Each interface panel shall provide a 10-position terminal block to terminate the field wires for up to two 2-channel preemption devices.
- h. Lightning protection device mounting holes shall be provided to accommodate an Edco SRA-16C, or Edco SRA-6, or Edco LCA-6, or a varistor lightning protection device.
- i. A cable consisting of 20 AWG twisted pair wires shall be provided to enable connection to and from the panel to a detector rack. The twisted pair wires shall be color coded red and white wire.
- j. All termination points shall be identified by a unique number and silk screened on the panel.
- k. Each detector rack shall accommodate rack mountable preemption devices such as EMTRAC or Opticom.
- l. Each detector rack shall be powered by the cabinet power supply and be connected to the power bus assembly by means of Burndy connector # SMS12PDH1.
- m. If loop detection is utilized at an intersection, each detector card rack shall be supplied with the required number of 2 channel detector cards to accommodate the loop detectors of the intersection plus two (2) spare 2 channel detector cards.
- n. The card rack shall have provisions to attach a marking strip or other identification labels to identify detector modules and/or specific intersection loops.

B.8 Cabinet Test Switches and Police Panel:

- a. A test switch panel shall be mounted on the inside of the main door. The test switch panel shall provide as a minimum the following:
 - a. AUTO/FLASH SWITCH. When in the flash position, power shall be maintained to the controller and the intersection shall be placed in flash. The controller shall not be stop timed when in flash. If required by the plans and specifications, an optional RC network shall be provided to give the controller an external start pulse when switch is returned to the auto position. This will force the controller to initiate the start-up sequence when exiting flash.

- b. STOP TIME SWITCH. When applied, the controller shall be stop timed in the current interval.
 - c. CONTROL EQUIPMENT POWER ON/OFF. This switch shall control the controller, MMU, and cabinet power supply AC power.
- b. Momentary test push buttons for all vehicle and pedestrian inputs to the controller are not required. The TS2 controllers to be provided with the cabinet assemblies shall provide vehicular and pedestrian call inputs from its keyboard while in the standard status display.
- c. The police door switch panel shall contain the following:
 - a. SIGNALS ON/OFF SWITCH. In the OFF position, power shall be removed from signal heads in the intersection. The controller shall continue to operate. When in the OFF position, the MMU shall not conflict or require reset.
 - b. AUTO/FLASH SWITCH. In the flash position, power shall not be removed from the controller and stop time shall be applied. If required by the plans and specifications, an optional RC network shall be provided to give the controller an external start pulse when switch is returned to the auto position. This will force the controller to initiate the start-up sequence when exiting flash.
- d. All toggle type switches shall be heavy duty and rated 15 amps minimum. Single- or double-pole switches may be provided, as required.
- e. Any exposed terminals or switch solder points shall be covered with a non-flexible shield to prevent accidental contact.
- f. All switch functions must be permanently and clearly labeled.
- g. All wire routed to the police door-in-door and test switch push button panel shall be adequately protected against damage from repetitive opening and closing of the main door.
- h. All test switch panel wiring shall be connected to the main panel via a 36-pin Burndy connector #SMS36R1, or exact equivalent.
- i. All wiring from the main panel to the test switch panel shall be connected to the switch panel via a 24-pin Burndy connector #SMS24R1 or exact equivalent.

B.9 Controller Interconnect/Communication Panel:

- a. Plans shall indicate the type of interconnect to be used.

B.10 Auxiliary Devices:

- a. Load Switches:
 - a. Load switches shall be solid state and shall conform to the requirements of Section 6.2 of the NEMA TS2 Standard.
 - b. Signal load switches shall have a minimum rating of 10 amperes at 120 VAC for an incandescent lamp load.
 - c. The front of the load switch shall be provided with at least three indicators to show, at minimum, the input signal from the controller to the load switch.
 - d. Load switches shall be dedicated per phase. The use of load switches for other partial phases is not acceptable.
 - e. The full complement of load switches shall be supplied with each cabinet to allow for maximum phase utilization for which the cabinet is designed.
- b. Flashers:
 - a. The flasher shall be solid state and shall conform to the requirements of section 6.3 of the NEMA TS2 Standard.

- b. Flashing of field circuits for the purpose of intersection flash shall be accomplished by a separate flasher.
 - c. The flasher shall be rated at 15 amperes, double pole with a nominal flash rate of 60 FPM.
- c. Flash Transfer Relays:
 - a. All flash transfer relays shall meet the requirements of Section 6.4 of the NEMA TS2 Standard.
 - b. The coil of the flash transfer relay must be de-energized for flash operation.
 - c. The full complement of relays shall be supplied with each cabinet to allow for maximum phase utilization for which the cabinet is designed.
- d. Malfunction Management Units:
 - a. Each cabinet assembly shall be supplied with one Malfunction Management Unit (MMU) as defined by the requirements of Section 4 of the NEMA TS2 Standard.
 - b. Units shall be a Reno MMU2-1600GE with Ethernet capabilities.
- e. Bus Interface Units:
 - a. All Bus Interface Units (BIUs) shall meet the requirements of Section 8 of the NEMA TS2 Standard.
 - b. The full complement of Econolite Control Products, Inc. Model 160-1003-502 Bus Interface Units shall be supplied with each cabinet to allow for maximum phase and function utilization for which the cabinet is designed.
 - c. Each Bus Interface Unit shall include power on, transmit and valid data indicators. All indicators shall be LEDs.
- f. Cabinet Power Supply:
 - a. Each cabinet power supply shall meet the requirements of Section 5.3.5 of the NEMA TS2 Standard.
 - b. The cabinet power supply shall provide LED indicators for the line frequency, 12 VDC, 12 VAC, and 24 VDC outputs.
 - c. The cabinet power supply shall provide (on the front panel) jack plugs for access to the +24 VDC for test purposes.
 - d. One Econolite Control Products, Inc. Model 1084-003 or equivalent cabinet power supply shall be supplied with each cabinet assembly and shall be wired directly to the Power Bus Assembly via a Burndy 12-pos #SMS12PDH1 connector or exact equivalent.
- g. Controller Unit:
 - a. Each controller unit shall be a NEW Econolite Cobalt controller with data key and Ethernet connection, or Engineer approved equal.

B.11 Manufacturing Registration, Testing and Warranty:

- a. Testing:
 - a. Each controller and cabinet assembly shall be tested as a complete entity under signal load.
 - b. Each assembly shall be delivered with a signed document detailing the cabinet final tests performed.
 - c. Each cabinet shall be assembled and tested by the controller manufacturer or authorized local distributor to ensure proper component integration and operation.
- b. Warranty:

- a. Each controller and Malfunction Management Unit shall be warranted by the manufacturer against mechanical and electrical defects for a period of 2 years from date of shipment. The manufacturer's warranty shall be supplied in writing with each cabinet and controller. Second party extended warranties are not acceptable.
- b. The warranty shall provide for full repair or replacement, as determined by the department, of the failed item or cabinet system. Vendor warranty service response times depend on whether or not the department has spare inventory of the failed item. In the event that there is an issue with either the cabinet itself, or a component for which the department does not maintain an inventory, response times after notification by the department shall be 4 hours to have qualified service personnel on site at the intersection.
- c. Each cabinet assembly and all other components shall be warranted for a period of one year from date of shipment.
- d. Any defects shall be corrected by the manufacturer or supplier at no cost to the owner.

C Construction

Perform work according to standard spec 651.3, 652.3, 653.3, 654.3, 655.3, 656.3, 657.3, 658.3 and 659.3 except as specified below.

Install the traffic signal cabinet on the concrete control cabinet base the same day it is delivered to the site location.

Touch-up and repair damage to black equipment with matching material. All new black equipment must be touched-up, repaired, and accepted by the Department.

Request a signal inspection of the completed signal installation to the engineer at least five working days prior to the time of the requested inspection. City personnel will perform the inspection.

D Measurement

The department will measure Signal Controller and Cabinet (Location) as each intersection with a fully functional traffic signal controller and cabinet system.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item.

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.26	Signal Controller and Cabinet (USH 51 & Van Buren St)	EACH
SPV.0060.27	Signal Controller and Cabinet (USH 51 & Kings Lynn Rd)	EACH

Payment is full compensation for furnishing and installing the black, powder coated traffic signal cabinet and signal controller together with all required control units, conflict monitor, and required auxiliary equipment, all additional harnesses for preemption, switches for flashing operation, and fittings as are necessary to ensure that the cabinet and controller will perform the said functions.

98. Culvert Pipe Reinforced Horizontal Elliptical Class HE-IV 38x60-Inch, Item SPV.0090.51; Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 68x98-Inch, Item SPV.0090.52.

Replace the first sentence under **Section B Materials** with the following:

Furnish reinforced concrete culvert pipe designed for $D_{0.01}=2,000$ and $D_{ult}=3,000$ (Class IV equivalent) and per standard specification 522.2. Provide documentation stamped by a professional engineer, registered in the State of Wisconsin, certifying that the pipes meets Class IV equivalent standards.

*Replace "68x98-Inch" with "68x106-Inch" in the Article title and bid item description name under **Section E Payment** for SPV.0090.52.*

102. Signal & Lighting Equipment Color.

The traffic signals at the intersections of USH 51 & Van Buren St and at USH 51 & Kings Lynn Rd and lighting equipment throughout the project shall be colored black. All equipment visible to the public after construction shall be black as described elsewhere in the special provisions including but not limited to the cabinets, pedestal bases, transformer bases, monotubes, poles, and traffic signal standards, arms, and luminaires. Additionally, additional components not listed including traffic signal heads and mounting hardware shall be selected to match the black coloring.

At the USH 51 & Van Buren St and at USH 51 & Kings Lynn Way, the exception is the pedestrian button housings shall be yellow.

The intersection of USH 51 & Jackson St will not have black signal or lighting equipment. For any equipment installed as part of this traffic signal system, standard coloring shall be selected including brushed aluminum, yellow signal head housings, etc.

103. Concrete Sidewalk Special, Item SPV.0165.01.

A Description

This special provision describes constructing sidewalks, of concrete, with or without reinforcement, in accordance to section 602 of the standard specifications, as the plans show, and as hereinafter provided.

B Materials

Furnish materials that are in accordance to section 602.2 of the standard specifications.

C Construction

Construct sidewalk in accordance to section 602.3 of the standard specifications.

D Measurement

The department will measure Concrete Sidewalk Special by the square foot, acceptably completed. Measurement includes the area of the curb ramp and warning field. The department will not measure the area of concrete sidewalk intersecting a driveway if measured as driveway under section 602.4(2) of the standard specifications.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item.

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0165.01	Concrete Sidewalk Special	SF

The department will adjust pay for ancillary concrete crack repairs on Concrete Sidewalk Special as specified in section 601.5.2 of the standard specifications.

Payment is full compensation for foundation excavation, preparation, and backfill if there is no adjacent roadway excavation taking place; for granular subbase or aggregate base if there is no adjacent roadway subbase or aggregate base being placed; providing concrete and reinforcement, and for restoring the site.

104. Temporary Utility Connection, Item SPV.0060.992.

A Description

This special provision describes providing a temporary utility connection between new installed utilities and existing utilities as necessary between stage limits anticipated as shown in the plan.

B Materials

Furnish tools and equipment to cut, connect, and remove temporary connections from the newly installed utilities to the existing utilities as necessary between phases of the work according to the City of Stoughton and the Standard Specifications for Sewer and Water Construction in Wisconsin.

All materials used shall conform to the size of the connecting materials and collars shall be installed as appropriate for the existing materials. All installed materials shall be in accordance with the pipe and material specifications shown and specified with the new utility installations.

Provide materials suitable for the conditions in which they are being installed and used. Review installation requirements of the contract with material suppliers and incorporate any additional installation requirements necessary to meet the required use within the price bid for the work.

C Construction

Install the necessary connections, couplings, and piping to provide a temporary connection between the newly installed utility and the existing utility as required to allow for the phased construction. Intent is to provide a temporary connection to existing utilities for the staged construction to allow for continued service. Installation and removal of the temporary connection and ancillary items related to the connection are included within the bid item.

Remove or abandon all temporary piping and appurtenances as construction is completed. Unless otherwise shown or specified as being salvaged, the piping and appurtenances to be removed shall become the property of the contractor and shall be removed from the site for salvage or disposal.

D Measurement

The department will measure the Temporary Utility Connection by each unit, acceptably completed and approved by the City of Stoughton.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0060.992	Temporary Utility Connection	EACH

Payment is full compensation for furnishing and installing all materials and disposing of the removed items.

Schedule of Items

Attached, dated January 9, 2026, are the revised Schedule of Items Pages 1 – 42.

Plan Sheets

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

Revised:

ID 5845-16-73: 36, 40, 311.

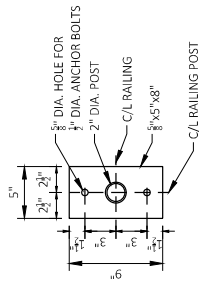
ID 5845-16-74: 10, 46-47, 509, 514, 548, 555, 557.

ID 5485-16-83: 9-11, 17, 18, 27.

Added:

ID 5845-16-73: 22A-22B, 577A-577AB

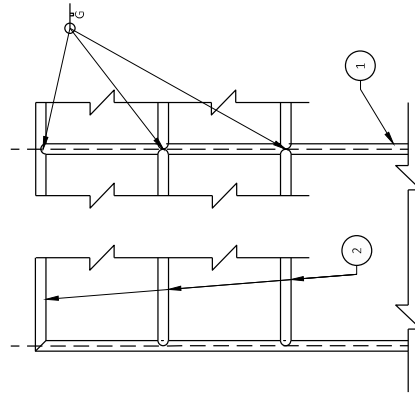
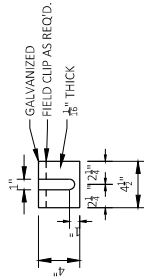
END OF ADDENDUM



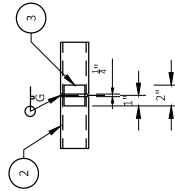
BASE PLATE DETAILS

POST SHIM DETAILS

PROVIDE UP TO 4 SHIMS PER POST. USE WHERE REQUIRED FOR ALIGNMENT.



PART ELEVATION OF RAILING



SHOP RAIL SPLICE DETAIL
(LOCATION MUST BE SHOWN ON SHOP DRAWINGS)

LEGEND

- 1 2" DIA. SCH. 40 STEEL PIPE FOR POSTS: VUT BOTTOM OF POSTS AS REQUIRED TO SET POST VERTICAL IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTION.
- 2 2" DIA. SCH. 40 STEEL PIPE FOR RAILS: WELD TO NO. 1
- 3 1 1/2" DIA. SCH. 40 PIPE SLEEVE FOR NO. 2 PROVIDE "SLIDING FIT"
- 4 PLATE 3/8"x5"x6", WITH 3/8" DIA. HOLE FOR ANCHOR BOLTS NO. 6 WELD TO NO. 1 OR PIPE SLEEVE AS SHOWN
- 5 CONCRETE ADHESIVE ANCHORS 1/2" INCH. EMBEDDED 7" IN CONCRETE. ADHESIVE ANCHORS SHALL CONFORM TO SECTION 502.2.12 PF STANDARD SPECIFICATIONS. 2 REQD. PER POST. PLACE NORMAL TO PLATE NO. 5.

NOTES

BID ITEM SHALL BE "RAILING PIPE" WHICH SHALL INCLUDE ALL ITEMS SHOWN.

POST BASE PLATES SHALL BE FLAT WITH ALL SURFACES SMOOTH AND FREE FROM WARP AND ALL EDGES SMOOTH STRAIGHT AND VERTICAL. ALL PLATE CUTS SHALL MACHINE OR MACHINE FLAME CUT

GALVANIZED ALL MATERIAL AFTER FABRICATION. PRIOR TO GALVANIZATION, ALL STEEL RAILING POSTS AND STEEL TUBING SHALL BE GIVEN A NO. 6 BLAST CLEANING PER S.S.P.C. SPECIFICATIONS.

DRILL VENT HOLES IN POST AND RAIL MEMBERS AS REQUIRED TO FACILITATE GALVANIZATION AND DRAINAGE.

ALL STEEL PLATE MATERIALS USED IN FABRICATIONS SHALL BE MADE FROM MATERIAL CONFORMING TO A.S.T.M. DESIGNATION A709 GRADE 36 UNLESS NOTED OTHERWISE

GALVANIZED STEEL POST SHIMS MAY BE USED UNDER POSTS WHERE REQD. FOR ALIGNMENT.

ALL STEEL RAILS, POST AND SLEEVES SHALL CONFORM TO A.S.T.M. DESIGNATION A53 GRADE B.

CAULK AROUND PERIMETER OF BASE PLATES AND FILL PORTION OF SLOTTED HOLES AROUND ANCHOR BOLTS IN POST SHIMS AND BASE PLATES WITH NON-STAINING GRAY NON-BITUMINOUS JOINT SEALER.

FIELD VERIFY ELEVATIONS AND REQUIRED CLEARANCES PRIOR TO RAILING FABRICATION.

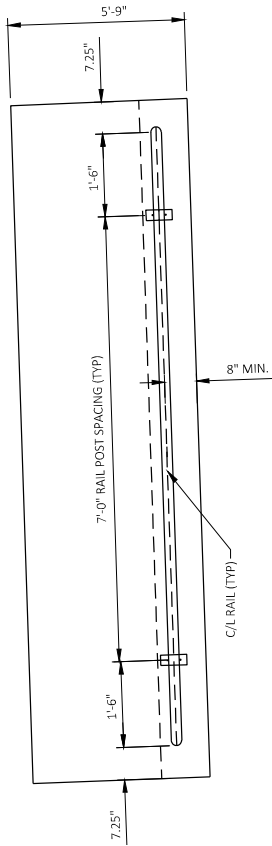
ANTICIPATED HAND DIGGING CONCRETE FOOTINGS RAILINGS AT SELECT LOCATIONS

GENERAL RAILING PIPE DETAILS

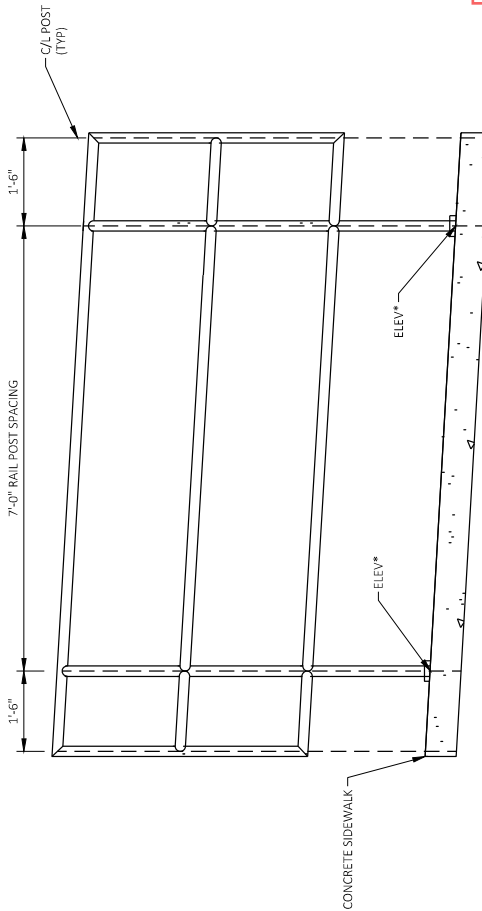
PAID AS RAILING PIPE
STA 423+33 - STA 423+43
STA 424+30 - STA 424+40
STA 467+60 - STA 468+25

Addendum No. 02
ID 5845-16-73
Added Sheet 22A
January 9, 2026

PROJECT NO: 5845-16-73	HWY: USH 51	COUNTY: DANE	CONSTRUCTION DETAILS	SHEET 22A	E
FILE NAME: X:\PROJECTS\LANE\10070 US 51 STOUTGTON SEGMENT 3\DESIGN\CD\SHS\OTHER CONSTRUCTION DETAILS RAILING.DWG	LAYOUT NAME: .01P	PLLOT DATE: 1/6/2026 3:34 PM	PLLOT BY: HUTSON KANE	PLLOT SCALE: 1 IN=10 FT	WISDOT/CADDS-SHEET 42

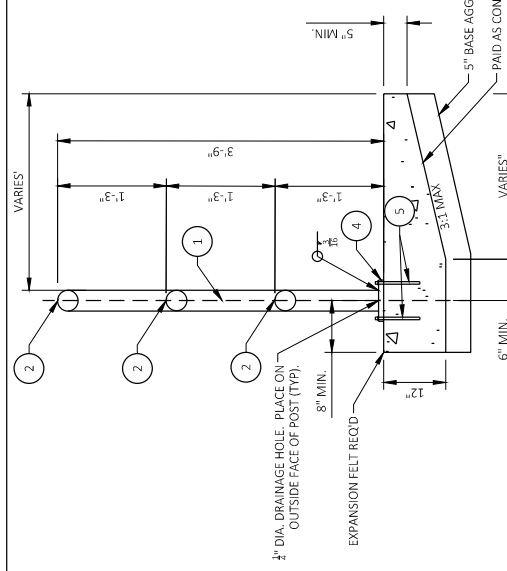


PLAN VIEW



ELEVATION VIEW

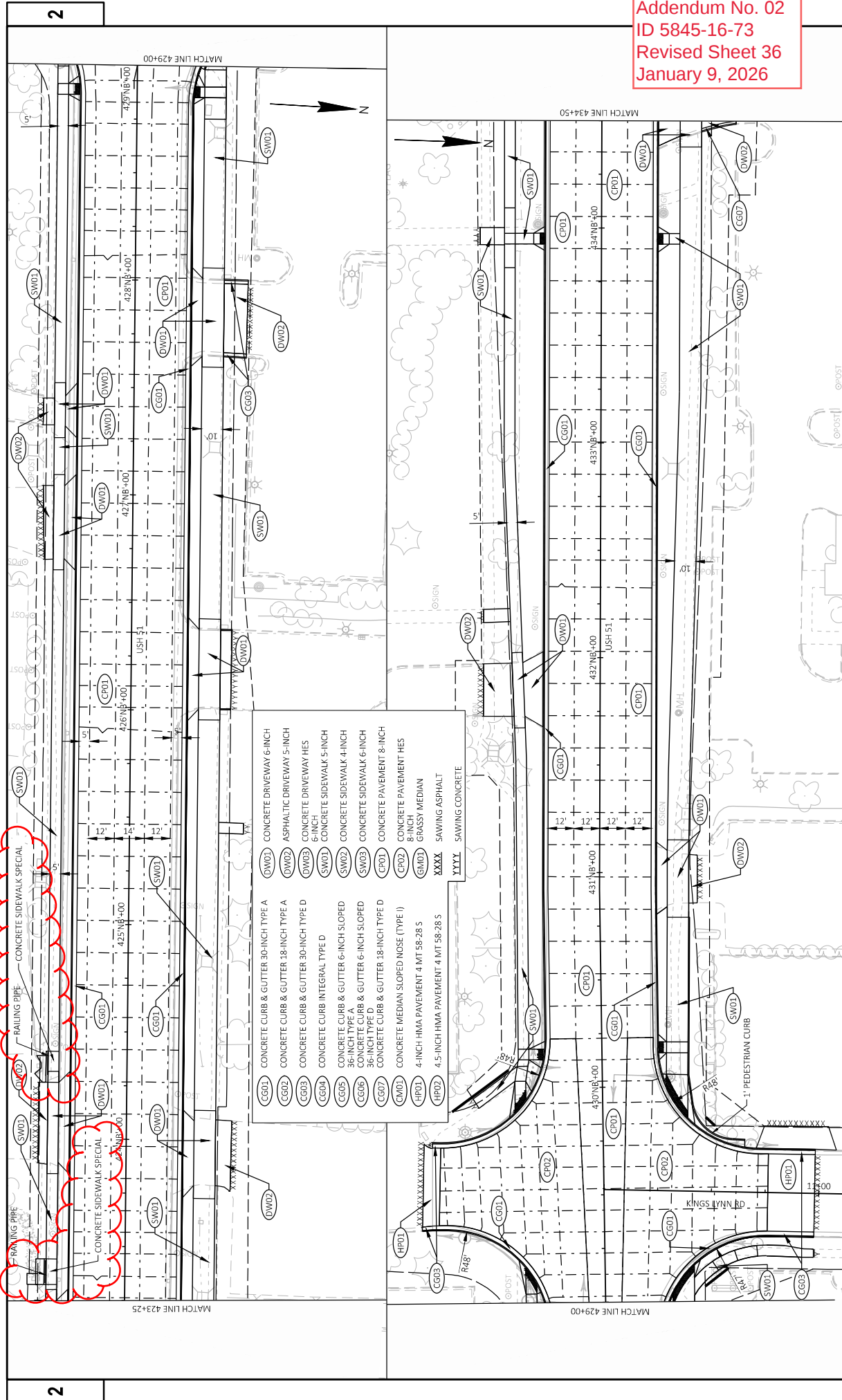
*FIELD VERIFY FINISHED ELEVATIONS PRIOR TO RAILING FABRICATION.
STA 423+33 - STA 423+43
STA 424+30 - STA 424+40

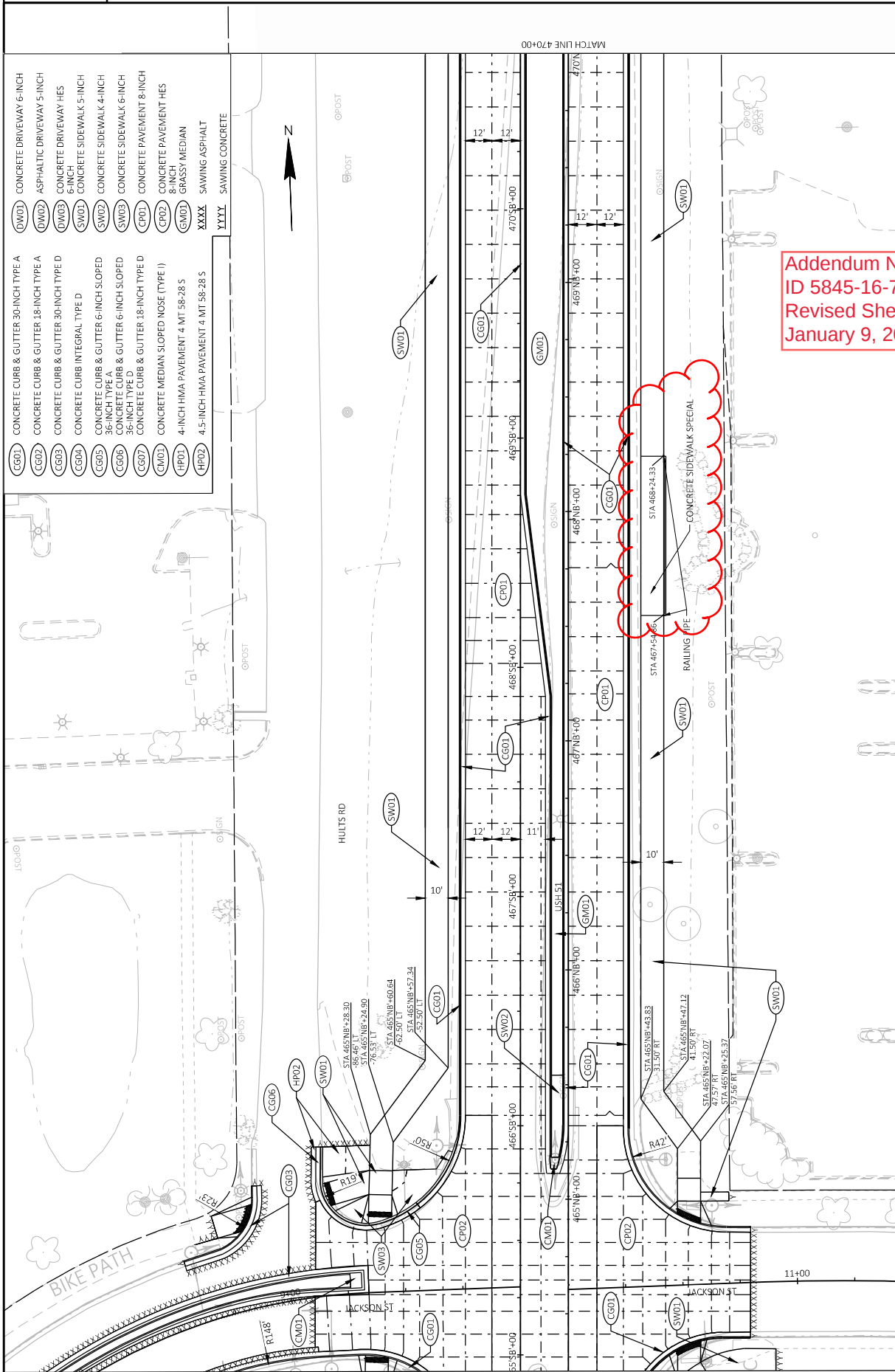


RAILING PIPE DETAIL
PAID AS "RAILING PIPE"

Addendum No. 02
ID 5845-16-73
Added Sheet 22B
January 9, 2026

PROJECT NO: 5845-16-73	HWY: USH 51	COUNTY: DANE	CONSTRUCTION DETAILS	SHEET 22B	E
FILE NAME: X:\PROJECTS\5845\16070 US 51 STOUTGTON SEGMENT 3\DESIGN\CD\SHEET\OTHER\CONSTRUCTION DETAILS RAILING DWG	LAYOUT NAME: 02P	DATE: 1/6/2026 3:34 PM	PLT BY: HUTSON KANE	PLT SCALE: 1 IN=10 FT	WSDOT/CADD 5-SHEET 42





- | | | | |
|--------|---|--------|------------------------------|
| (CG01) | CONCRETE CURB & GUTTER 30-INCH TYPE A | (DW01) | CONCRETE DRIVEWAY 6-INCH |
| (CG02) | CONCRETE CURB & GUTTER 18-INCH TYPE A | (DW02) | ASPHALTIC DRIVEWAY 5-INCH |
| (CG03) | CONCRETE CURB & GUTTER 30-INCH TYPE D | (DW03) | CONCRETE DRIVEWAY HES 6-INCH |
| (CG04) | CONCRETE CURB INTEGRAL TYPE D | (SW01) | CONCRETE SIDEWALK 5-INCH |
| (CG05) | CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A | (SW02) | CONCRETE SIDEWALK 4-INCH |
| (CG06) | CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D | (SW03) | CONCRETE SIDEWALK 6-INCH |
| (CG07) | CONCRETE CURB & GUTTER 18-INCH TYPE D | (CP01) | CONCRETE PAVEMENT 8-INCH |
| (CM01) | CONCRETE MEDIAN SLOPED NOSE (TYPE I) | (CP02) | CONCRETE PAVEMENT HES 8-INCH |
| (HP01) | 4-INCH HMA PAVEMENT 4 MT 58-28 S | (GW01) | GRASSY MEDIAN |
| (HP02) | 4.5-INCH HMA PAVEMENT 4 MT 58-28 S | XXXX | SAWING ASPHALT |
| | | YYYY | SAWING CONCRETE |

Addendum No. 02
ID 5845-16-73
Revised Sheet 40
January 9, 2026

Addendum No. 02
ID 5845-16-73
Revised Sheet 311
January 9, 2026

Addendum No. 02
ID 5845-16-73
Added Sheet 577C
January 9, 2026

DIVISION US_S1_NB (3)													
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL.(CY) (UNADJUSTED)			CUMULATIVE VOL.(CY)					
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL	REDUCED EBS IN FILL	MASS ORIGINATE
						NOTE 1	NOTE 3		NOTE 1	1.00	NOTE 5	NOTE 7	NOTE 8
405+10.00	40510.00	5.00	18.85	0.00	0.00	3	0	0	1850	19	0	0	1831
405+15.00	40515.00	5.00	29.07	0.00	0.00	4	0	0	1854	19	0	0	1835
405+20.00	40520.00	5.00	38.38	0.00	0.00	6	0	0	1860	19	0	0	1841
405+25.00	40525.00	5.00	43.93	0.02	0.00	8	0	0	1868	19	0	0	1849
405+30.00	40530.00	5.00	50.09	0.00	0.00	9	0	0	1877	19	0	0	1858
405+35.00	40535.00	5.00	62.83	0.00	0.00	10	0	0	1887	19	0	0	1868
405+40.00	40540.00	5.00	68.61	0.00	0.00	12	0	0	1899	19	0	0	1880
405+45.00	40545.00	5.00	66.85	2.45	0.00	13	0	0	1912	19	0	0	1893
405+50.00	40550.00	5.00	68.40	0.00	0.00	13	0	0	1925	19	0	0	1906
405+55.00	40555.00	5.00	68.45	2.47	0.00	13	0	0	1938	19	0	0	1919
405+60.00	40560.00	5.00	69.48	1.60	0.00	13	0	0	1951	19	0	0	1932
405+65.00	40565.00	5.00	70.33	0.76	0.00	13	0	0	1964	19	0	0	1945
405+70.00	40570.00	0.43	70.40	0.69	0.00	1	0	0	1965	19	0	0	1946
405+75.00	40575.00	0.68	70.53	0.59	0.00	1	0	0	1967	19	0	0	1948
406+50.00	40650.00	50.00	69.68	6.55	0.00	132	6	0	2189	26	0	0	2163
407+00.00	40700.00	50.00	71.38	6.47	0.00	131	12	0	2320	38	0	0	2282
407+36.06	40736.06	36.06	64.49	9.19	0.00	91	10	0	2411	48	0	0	2363
407+37.81	40737.81	1.75	63.59	7.16	0.00	4	1	0	2415	49	0	0	2366
407+40.00	40740.00	2.19	62.73	2.97	0.00	5	0	0	2420	49	0	0	2371
407+45.00	40745.00	5.00	67.99	0.62	0.00	12	0	0	2432	49	0	0	2383
407+50.00	40750.00	5.00	89.53	0.74	0.00	15	0	0	2447	49	0	0	2398
407+55.00	40755.00	5.00	91.52	0.31	0.00	17	0	0	2464	49	0	0	2415
407+60.00	40760.00	5.00	71.81	0.02	0.00	15	0	0	2481	49	0	0	2432
407+65.00	40765.00	5.00	56.50	0.02	0.00	12	0	0	2496	49	0	0	2447
407+70.00	40770.00	5.00	48.57	0.00	0.00	10	0	0	2508	49	0	0	2459
407+75.00	40775.00	5.00	31.42	0.00	0.00	7	0	0	2518	49	0	0	2469
407+80.00	40780.00	5.00	13.58	0.00	0.00	4	0	0	2525	49	0	0	2476
407+85.00	40785.00	5.00	15.79	0.00	0.00	2	0	0	2529	49	0	0	2480
407+90.00	40790.00	5.00	27.93	0.00	0.00	2	0	0	2531	49	0	0	2482
407+95.00	40795.00	5.00	39.38	0.00	0.00	2	0	0	2533	49	0	0	2484
408+00.00	40800.00	5.00	49.91	0.00	0.00	6	0	0	2537	49	0	0	2488
408+05.00	40805.00	5.00	53.42	0.37	0.00	6	0	0	2543	49	0	0	2494
408+10.00	40810.00	5.00	59.06	0.37	0.00	8	0	0	2551	49	0	0	2502
408+15.00	40815.00	5.00	72.41	0.25	0.00	10	0	0	2561	49	0	0	2512
408+20.00	40820.00	5.00	71.37	3.04	0.00	10	0	0	2571	49	0	0	2522
408+25.00	40825.00	5.00	68.67	1.12	0.00	12	0	0	2583	49	0	0	2534
408+30.00	40830.00	5.00	68.67	1.00	0.00	13	0	0	2596	49	0	0	2547
408+35.00	40835.00	5.00	61.10	2.33	0.00	13	0	0	2609	49	0	0	2560
408+40.00	40840.00	5.00	65.24	2.29	0.00	12	0	0	2622	49	0	0	2573
408+45.00	40845.00	3.65	65.33	2.28	0.00	9	0	0	2634	49	0	0	2585
408+46.35	40846.35	1.35	73.94	0.73	0.00	9	0	0	2637	49	0	0	2588
408+50.00	40850.00	3.65	81.04	0.00	0.00	69	1	0	2646	49	0	0	2597
408+76.69	40876.69	26.69	23.31	0.00	0.00	67	0	0	2715	50	0	0	2665
409+00.00	40900.00								2782				2732

NOTES:
1 - CUT
3 - FILL
5 - EXPANDED EBS
7 - REDUCED EBS IN FILL
8 - MASS ORIGINATE
9 - MASS ORIGINATE
B - MASS ORIGINATE
B - MASS ORIGINATE
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT, OR BORROW)
REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL
IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAINT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCKY * FILL FACTOR)]
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAINT - EXPANDED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCKY * FILL FACTOR)]
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAINT - EXPANDED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCKY * FILL FACTOR)]
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAINT - EXPANDED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCKY * FILL FACTOR)]

Addendum No. 02
ID 5845-16-73
Added Sheet 577F
January 9, 2026

DIVISION - US 51 NB (6)												
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)			MASS ORDNATE	
			CUT	FILL	EBS	CUT	FILL	EBS	EXPANDED FILL	EXPANDED EBS		REDUCED EBS
						NOTE 1	NOTE 3		1.00	NOTE 5	NOTE 7	NOTE 8
418+95.00	41895.00	5.00	61.56	0.00	0.00	12	0	0	5425	115	0	5310
419+00.00	41900.00	5.00	58.49	0.00	0.00	11	0	0	5486	115	0	5321
419+05.00	41905.00	5.00	58.49	0.00	0.00	11	0	0	5547	115	0	5332
419+10.00	41910.00	5.00	58.87	0.00	0.00	7	0	0	5608	115	0	5343
419+15.00	41915.00	5.00	13.70	0.00	0.00	4	0	0	5656	115	0	5344
419+20.00	41920.00	5.00	1.44	0.00	0.00	1	0	0	5657	115	0	5342
419+25.00	41925.00	5.00	15.47	0.00	0.00	2	0	0	5459	115	0	5344
419+30.00	41930.00	5.00	29.71	0.00	0.00	4	0	0	5463	115	0	5348
419+35.00	41935.00	5.00	44.18	0.00	0.00	7	0	0	5470	115	0	5355
419+40.00	41940.00	5.00	58.16	0.00	0.00	9	0	0	5479	115	0	5364
419+45.00	41945.00	5.00	62.69	0.00	0.00	11	0	0	5480	115	0	5375
419+50.00	41950.00	5.00	68.66	0.00	0.00	12	0	0	5502	115	0	5387
419+55.00	41955.00	5.00	81.35	0.00	0.00	14	0	0	5516	115	0	5401
419+60.00	41960.00	5.00	82.59	0.13	0.00	15	0	0	5531	115	0	5416
419+65.00	41965.00	5.00	78.15	0.79	0.00	15	0	0	5546	115	0	5431
419+70.00	41970.00	5.00	76.84	0.54	0.00	14	0	0	5560	115	0	5445
419+75.00	41975.00	5.00	74.87	0.36	0.00	14	0	0	5574	115	0	5459
419+80.00	41980.00	5.00	75.00	0.24	0.00	14	0	0	5588	115	0	5473
419+85.11	41980.51	0.51	75.11	0.22	0.00	1	0	0	5589	115	0	5474
419+90.00	41990.00	5.00	87.85	0.11	0.00	29	0	0	5618	115	0	5503
419+90.29	41990.29	0.29	87.95	0.09	0.00	1	0	0	5619	115	0	5504
419+93.19	41993.19	2.90	88.53	0.00	0.00	9	0	0	5628	115	0	5513
420+00.00	42000.00	6.81	88.99	0.01	0.00	22	0	0	5650	115	0	5535
420+13.07	42013.07	13.07	88.78	0.05	0.00	43	0	0	5693	115	0	5578
420+49.19	42049.19	36.12	91.02	0.54	0.00	120	0	0	5813	115	0	5698
420+50.00	42050.00	0.81	91.12	0.55	0.00	3	0	0	5816	115	0	5701
420+65.32	42065.32	35.32	87.75	2.31	0.00	117	2	0	5933	117	0	5816
421+00.00	42100.00	14.68	86.27	2.51	0.00	47	1	0	5980	118	0	5862
421+05.00	42105.00	50.00	85.46	1.65	0.00	156	5	0	6136	123	0	6013
422+00.00	42200.00	50.00	84.61	1.72	0.00	155	4	0	6291	127	0	6164
422+50.00	42250.00	50.00	87.04	0.86	0.00	159	2	0	6450	129	0	6321
423+00.00	42300.00	50.00	85.74	0.92	0.00	160	2	0	6610	131	0	6479
423+50.00	42350.00	50.00	85.38	1.15	0.00	158	2	0	6768	133	0	6635
424+00.00	42400.00	50.00	84.47	0.49	0.00	157	2	0	6925	135	0	6790
424+50.00	42450.00	50.00	85.36	0.98	0.00	157	1	0	7082	136	0	6946
425+00.00	42500.00	50.00	84.98	1.14	0.00	158	2	0	7240	138	0	7102
425+50.00	42550.00	50.00	84.71	1.07	0.00	157	2	0	7397	140	0	7257
426+00.00	42600.00	50.00	85.05	0.86	0.00	157	2	0	7554	142	0	7412
426+50.00	42650.00	50.00	83.79	1.58	0.00	156	2	0	7710	144	0	7566
427+00.00	42700.00	50.00	86.25	0.09	0.00	157	2	0	7867	146	0	7721
427+50.00	42750.00	50.00	81.13	1.28	0.00	155	1	0	8022	147	0	7875
428+00.00	42800.00	50.00	78.61	0.94	0.00	148	2	0	8170	149	0	8021
428+50.00	42850.00	50.00	78.34	0.83	0.00	145	2	0	8315	151	0	8164
428+81.97	42881.97	31.97	79.00	1.03	0.00	93	0	0	8408	152	0	8256
428+85.00	42885.00	3.03	74.16	1.19	0.00	9	0	0	8417	152	0	8255

NOTES:

1- CUT

2- FILL

3- FILL

4- FILL

5- EXPANDED EBS

6- MASS ORDNATE

7- REDUCED EBS IN FILL

8- MASS ORDNATE

9- MASS ORDNATE

10- MASS ORDNATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL

DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME

IF MARSH OR EBS TO BE BACKFILLED WITH GRANULAR, (CUT - SALVAGED PAVT - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)

IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: ((CUT - SALVAGED PAVT - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)

IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - EXPANDED ROCK) * FILL FACTOR)

Addendum No. 02
ID 5845-16-73
Added Sheet 577J
January 9, 2026

DIVISION: US SL NB (LO)												
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)			MASS ORDINATE	
			CUT	FILL	EBS	CUT	FILL	EBS	EXPANDED FILL 1.00	EXPANDED EBS BACKFILL 1.00		REDUCED EBS IN FILL 1.00
473+50.00	47350.00	50.00	47.36	52.36	0.00	82	97	0	19041	18380	317	17211
474+00.00	47400.00	50.00	57.43	42.86	0.00	97	88	0	19138	1918	317	17220
474+50.00	47450.00	50.00	66.32	0.00	0.00	115	63	0	19253	1981	317	17272
474+61.85	47461.85	11.85	68.66	18.99	0.00	30	10	0	19283	1991	317	17292
475+00.00	47500.00	38.15	76.95	11.59	0.00	103	22	0	19386	2013	317	17373
475+50.00	47550.00	50.00	86.24	5.88	0.00	151	16	0	19537	2058	317	17508
476+00.00	47600.00	50.00	101.67	1.38	0.00	174	7	0	19711	2091	317	17675
476+50.00	47650.00	50.00	114.04	1.17	0.00	200	3	0	19911	2039	317	17872
477+00.00	47700.00	49.30	122.73	0.00	0.00	216	2	0	19914	2039	317	17875
477+50.00	47750.00	50.00	110.83	2.84	0.00	216	4	0	20346	2045	317	18089
478+00.00	47800.00	50.00	105.44	53.91	0.00	200	53	0	20546	2098	317	18301
478+39.56	47839.56	39.56	104.49	70.81	0.00	154	91	0	20760	2189	317	18448
478+50.00	47850.00	10.44	104.76	81.56	0.00	40	29	0	20740	2218	317	18522
479+00.00	47900.00	50.00	90.91	63.96	0.00	181	135	0	20921	2353	317	18588
479+50.00	47950.00	50.00	82.62	50.95	0.00	161	106	0	21082	2459	317	18623
480+00.00	48000.00	50.00	81.49	13.48	0.00	152	60	0	21234	2532	317	18715
480+50.00	48050.00	50.00	89.65	14.14	0.00	159	13	0	21393	2532	317	18801
481+00.00	48100.00	2.54	95.07	0.52	0.00	155	29	0	21402	2532	317	18870
481+50.00	48150.00	47.46	85.07	33.03	0.00	155	29	0	21557	2561	317	18996
481+14.59	48114.59	14.59	80.72	33.36	0.00	45	18	0	21602	2579	317	19023
481+50.00	48150.00	35.41	82.40	59.42	0.00	107	60	0	21709	2639	317	19070
481+76.65	48176.65	26.65	85.92	67.05	0.00	83	62	0	21792	2701	317	19091
481+86.74	48186.74	10.09	87.80	66.50	0.00	32	25	0	21824	2726	317	19098
482+00.00	48200.00	13.26	90.33	65.61	0.00	44	33	0	21868	2759	317	19109
482+35.59	48235.59	35.59	95.63	58.66	0.00	173	82	0	21991	2841	317	19150
482+50.00	48250.00	14.41	105.27	54.11	0.00	53	30	0	22044	2871	317	19173
482+64.91	48264.91	14.91	105.37	46.81	0.00	57	28	0	22054	2871	317	19182
483+00.00	48300.00	35.09	103.72	37.73	0.00	136	55	0	22237	2954	317	19283
483+11.28	48311.28	11.28	102.92	36.72	0.00	43	16	0	22280	2970	317	19310
483+43.08	48343.08	31.80	101.93	22.32	0.00	121	35	0	22401	3005	317	19396
483+50.00	48350.00	6.92	100.87	20.55	0.00	26	5	0	22427	3010	317	19417
483+65.96	48365.96	15.96	94.98	18.00	0.00	58	11	0	22485	3021	317	19464

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
3 - FILL	DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
4 - EBS	IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS] - [(FILL - REDUCED MARSH IN FILL - EXPANDED ROCK) * FILL FACTOR]
7 - EXPANDED EBS	REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL OR BORROW
8 - MASS ORIGINATE	IF MARSH OR EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED PAVT - (FILL - REDUCED MARSH IN FILL - EXPANDED ROCK) * FILL FACTOR]
8 - MASS ORIGINATE	IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS] - [(FILL - EXPANDED ROCK) * FILL FACTOR]
8 - MASS ORIGINATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED PAVT - (FILL - EXPANDED ROCK) * FILL FACTOR]

Addendum No. 02
ID 5845-16-73
Added Sheet 577L
January 9, 2026

DIVISION - S GERTSON ST

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL	
9+11.36	911.36	0.00	97.44	0.00	0.00	0	0	0	0	0	0	0
9+11.36	911.36	0.00	109.71	0.00	0.00	32	0	0	32	0	0	32
9+20.00	920.00	10.00	103.33	0.00	0.00	39	0	0	72	0	0	72
9+40.00	940.00	10.00	96.30	1.97	0.00	37	1	0	109	1	0	108
9+50.00	950.00	10.00	87.19	3.37	0.00	34	1	0	143	2	0	141
9+51.21	951.21	1.21	86.90	3.50	0.00	4	0	0	147	2	0	145
9+55.00	955.00	3.79	89.01	1.54	0.00	12	0	0	159	2	0	157
9+60.00	960.00	5.00	91.11	6.35	0.00	17	1	0	176	3	0	173
9+65.00	965.00	5.00	102.53	6.67	0.00	18	1	0	194	4	0	190
9+70.00	970.00	5.00	115.62	0.93	0.00	20	1	0	214	5	0	209
9+75.00	975.00	5.00	122.86	0.00	0.00	23	0	0	237	5	0	232
9+80.00	980.00	5.00	118.11	0.11	0.00	22	0	0	259	5	0	254
9+85.00	985.00	5.00	119.18	1.23	0.00	22	0	0	281	5	0	276
9+90.00	990.00	5.00	112.62	2.66	0.00	21	0	0	302	5	0	297
9+95.00	995.00	5.00	104.03	3.09	0.00	20	1	0	322	6	0	317
9+60.00	960.00	5.00	113.27	1.20	0.00	20	0	0	342	6	0	337
9+65.00	965.00	5.00	76.98	0.00	0.00	18	0	0	360	6	0	355
9+70.00	970.00	5.00	40.48	0.00	0.00	11	0	0	371	6	0	366
9+75.00	975.00	5.00	100.27	1.81	0.00	5	0	0	376	6	0	371
9+80.00	980.00	5.00	100.00	0.00	0.00	7	0	0	383	6	0	378
9+85.00	985.00	5.00	95.52	0.00	0.00	12	0	0	395	6	0	390
9+90.00	990.00	5.00	39.28	0.00	0.00	9	0	0	404	6	0	400
9+95.00	995.00	5.00	19.67	0.00	0.00	5	0	0	409	6	0	405

DIVISION - W MAIN ST

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL	
9+14.32	914.32	0.00	105.22	0.00	0.00	0	0	0	0	0	0	0
9+17.88	917.88	3.56	134.39	0.00	0.00	16	0	0	16	0	0	16
9+21.21	921.21	3.33	132.01	0.00	0.00	16	0	0	32	0	0	32
9+27.59	927.59	6.38	127.07	0.00	0.00	31	0	0	63	0	0	63
9+30.00	930.00	2.41	125.26	0.00	0.00	11	0	0	74	0	0	74
9+35.00	935.00	5.00	120.00	0.00	0.00	23	0	0	97	0	0	97
9+40.00	940.00	5.00	118.11	0.11	0.00	22	0	0	119	0	0	119
9+45.00	945.00	5.00	119.18	1.23	0.00	22	0	0	141	0	0	141
9+50.00	950.00	5.00	112.62	2.66	0.00	21	0	0	162	0	0	162
9+55.00	955.00	5.00	104.03	3.09	0.00	20	1	0	182	1	0	181
9+60.00	960.00	5.00	113.27	1.20	0.00	20	0	0	202	1	0	201
9+65.00	965.00	5.00	76.98	0.00	0.00	18	0	0	220	1	0	219
9+70.00	970.00	5.00	40.48	0.00	0.00	11	0	0	231	1	0	230
9+75.00	975.00	5.00	100.27	1.81	0.00	5	0	0	236	1	0	235
9+80.00	980.00	5.00	100.00	0.00	0.00	7	0	0	243	1	0	242
9+85.00	985.00	5.00	95.52	0.00	0.00	12	0	0	255	1	0	254
9+90.00	990.00	5.00	39.28	0.00	0.00	9	0	0	264	1	0	263
9+95.00	995.00	5.00	19.67	0.00	0.00	5	0	0	269	1	0	268

NOTES:
1- CUT
2- FILL
3- EBS
4- DOES NOT INCLUDE UNSALVAGED PAVEMENT EXCAVATION
5- EXPANDED EBS
6- REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL
7- REDUCED EBS IN FILL
8- MASS ORDNATE
9- IF MARSH OR EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)
10- IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: ((CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)
11- IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)
12- IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: ((CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR))

PROJECT NO: 5845-16-73

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA - STAGE 2

SHEET

577L

E

FILE NAME: X:\PROJECTS\DAVE\210070 US 51 STOUTGTON SEGMENT 3\DESIGN\CD\SHEETSP\AN00001-SW STAGE 2.DWG

LAYOUT NAME: 12

PLOT DATE: 1/6/2026 9:47 AM

PLOT BY: JAY HILLE

PLOT SCALE: 1"=1'

W65007CADD5 SHEET 49

Addendum No. 02
ID 5845-16-73
Added Sheet 577M
January 9, 2026

DIVISION - PINE ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL 1.00
9+23.29	923.29	0.00	0.48	0.29	0.00	0	0	0	0	0
9+23.41	923.41	0.12	1.26	0.22	0.00	0	0	0	0	0
9+25.00	925.00	1.59	1.15	0.19	0.00	0	0	0	0	0
9+30.00	930.00	5.00	120.60	2.04	0.00	11	0	0	11	0
9+35.00	935.00	5.00	120.44	1.90	0.00	22	0	0	33	0
9+40.00	940.00	5.00	116.55	1.75	0.00	35	0	0	68	0
9+45.00	945.00	5.00	130.17	0.00	0.00	24	0	0	90	0
9+50.00	950.00	5.00	116.97	0.00	0.00	23	0	0	103	0
9+55.00	955.00	5.00	39.10	8.19	0.00	14	1	0	117	0
9+60.00	960.00	5.00	26.43	9.39	0.00	6	2	0	123	0
9+65.00	965.00	5.00	26.99	9.31	0.00	5	2	0	128	0
9+70.00	970.00	5.00	35.45	2.68	0.00	6	1	0	134	0
9+75.00	975.00	5.00	41.84	0.00	0.00	7	0	0	141	0
9+80.00	980.00	5.00	56.27	0.80	0.00	9	0	0	150	0
9+85.00	985.00	5.00	32.07	0.00	0.00	6	0	0	156	0
9+90.00	990.00	5.00	32.15	0.00	0.00	7	0	0	163	0
9+95.00	995.00	5.00	16.03	0.00	0.00	4	0	0	167	0

DIVISION - HOWE ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL 1.00
9+15.06	915.06	0.00	103.64	0.00	0.00	0	0	0	0	0
9+20.00	920.00	4.94	107.40	0.00	0.00	19	0	0	19	0
9+30.00	930.00	10.00	113.07	0.00	0.00	41	0	0	60	0
9+40.00	940.00	10.00	107.79	0.00	0.00	41	0	0	101	0
9+47.02	947.02	7.02	101.73	0.00	0.00	27	0	0	128	0
9+50.00	950.00	2.98	102.17	0.00	0.00	11	0	0	139	0
9+50.69	950.69	0.69	102.17	0.03	0.00	3	0	0	142	0
9+55.00	955.00	5.00	108.87	0.00	0.00	31	0	0	173	0
9+60.00	960.00	5.00	116.84	0.00	0.00	31	0	0	203	0
9+65.00	965.00	5.00	127.41	0.00	0.00	23	0	0	226	0
9+70.00	970.00	5.00	92.14	0.00	0.00	20	0	0	246	0
9+75.00	975.00	5.00	49.06	0.00	0.00	13	0	0	259	0
9+80.00	980.00	5.00	74.54	0.00	0.00	11	0	0	270	0
9+85.00	985.00	5.00	55.07	0.00	0.00	12	0	0	282	0
9+90.00	990.00	5.00	36.77	0.00	0.00	9	0	0	291	0
9+95.00	995.00	5.00	18.37	0.00	0.00	5	0	0	296	0

NOTES:

- 1 - CUT
- 2 - FILL
- 3 - FILL - REDUCED MARSH EXC - EXPANDED EBS - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR
- 4 - FILL - REDUCED MARSH EXC - EXPANDED EBS - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR
- 5 - FILL - REDUCED MARSH EXC - EXPANDED EBS - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR
- 6 - FILL - REDUCED MARSH EXC - EXPANDED EBS - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR
- 7 - FILL - REDUCED MARSH EXC - EXPANDED EBS - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR
- 8 - MASS ORIGINATE
- 9 - MASS ORIGINATE
- 10 - MASS ORIGINATE
- 11 - MASS ORIGINATE
- 12 - MASS ORIGINATE
- 13 - MASS ORIGINATE
- 14 - MASS ORIGINATE
- 15 - MASS ORIGINATE
- 16 - MASS ORIGINATE
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PROJECT NO: 5845-16-73

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA - STAGE 2

SHEET

577M

E

FILE NAME: X:\PROJECTS\5845\16-73\STOUGHTON_SEGMENT_3\DESIGN\AN00001-SW_STAGE_2.DWG

LAYOUT NAME: 1-13

PLOT DATE: 1/6/2026 9:48 AM

PLOT BY: JAY HILLE

PLOT SCALE: 1"=1'

W65007C4005 SHEET 49

DIVISION: JACKSON ST (W OF 51)

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL	
9+10.43	910.43	0.00	88.75	0.31	0.00	0	0	0	0	0	0	NOTE 8
9+15.00	915.00	4.57	194.29	0.19	0.00	24	0	0	24	0	0	24
9+20.00	920.00	5.00	212.45	5.96	0.00	38	1	0	62	1	0	61
9+25.00	925.00	5.00	192.29	8.49	0.00	37	1	0	99	2	0	97
9+30.00	930.00	5.00	177.18	11.19	0.00	34	2	0	133	4	0	129
9+32.78	932.78	2.78	122.27	12.14	0.00	18	1	0	151	5	0	146
9+35.00	935.00	2.22	115.85	12.65	0.00	14	1	0	165	6	0	161
9+40.00	940.00	5.00	150.92	6.49	0.00	30	2	0	195	8	0	187
9+45.00	945.00	5.00	159.92	2.54	0.00	29	1	0	224	9	0	215
9+50.00	950.00	5.00	168.72	1.59	0.00	30	0	0	254	9	0	245
9+55.00	955.00	5.00	178.15	0.26	0.00	32	0	0	286	9	0	277
9+60.00	960.00	5.00	160.85	0.00	0.00	31	0	0	317	9	0	308
9+65.00	965.00	5.00	138.95	0.00	0.00	28	0	0	345	9	0	336
9+70.00	970.00	5.00	117.78	0.00	0.00	24	0	0	369	9	0	360
9+75.00	975.00	5.00	92.85	0.00	0.00	20	0	0	389	9	0	380
9+80.00	980.00	5.00	76.66	0.00	0.00	16	0	0	405	9	0	396
9+85.00	985.00	5.00	58.61	0.00	0.00	9	0	0	418	9	0	409
9+90.00	990.00	5.00	40.04	0.00	0.00	9	0	0	427	9	0	418
9+95.00	995.00	5.00	20.59	0.00	0.00	6	0	0	433	9	0	424

NOTES:
1- CUT
2- FILL
3- FILL
4- FILL
5- EXPANDED EBS
6- REDUCED EBS IN FILL
7- REDUCED EBS IN FILL
8- MASS ORDNATE
9- MASS ORDNATE
10- MASS ORDNATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT OR BORROW)
REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL
IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)
IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - EXPANDED ROCK) * FILL FACTOR
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - EXPANDED ROCK) * FILL FACTOR)

Addendum No. 02
ID 5845-16-73
Added Sheet 5770
January 9, 2026

PROJECT NO: 5845-16-73

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA - STAGE 2

SHEET 5770

E

FILE NAME: X:\PROJECTS\DANE\210070 US 51 STOUTION SEGMENT 3\DESIGN\CD\3SHEETSP-AN\0001-SW STAGE 2.DWG
LAYOUT NAME: 15

PLOT DATE: 1/6/2026 9:48 AM

PLOT BY: JAY HILLE

PLOT SCALE: 1"=1'

W65007CADD5 SHEET 49

Addendum No. 02
ID 5845-16-73
Added Sheet 577Q
January 9, 2026

DIVISION - US 51, INV. (2)													
STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL. (CY) UNADJUSTED			CUMULATIVE VOL. (CY)				
			CUT	FILL	EBS	CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL		
			NOTE 1			NOTE 1			NOTE 1				
			1.00			1.25			1.00				
			NOTE 7			NOTE 5			NOTE 8				
401+25.00	401+25.00	0.65	62.10	2.07	0.00	1	0	0	1058	23	0	1036	
401+30.00	401+30.00	5.00	60.01	0.06	0.00	11	0	0	1069	23	0	1047	
401+35.00	401+35.00	5.00	59.22	0.08	0.00	11	0	0	1080	23	0	1058	
401+40.00	401+40.00	5.00	62.82	0.08	0.00	11	0	0	1091	23	0	1069	
401+45.00	401+45.00	5.00	65.99	0.00	0.00	12	0	0	1103	23	0	1081	
401+50.00	401+50.00	5.00	53.95	0.00	0.00	11	0	0	1114	23	0	1092	
401+55.00	401+55.00	5.00	41.13	0.00	0.00	9	0	0	1123	23	0	1101	
401+60.00	401+60.00	5.00	38.45	0.00	0.00	8	0	0	1130	23	0	1108	
401+65.00	401+65.00	5.00	35.41	0.00	0.00	4	0	0	1133	23	0	1111	
401+70.00	401+70.00	5.00	2.41	0.00	0.00	2	0	0	1135	23	0	1113	
401+72.77	401+72.77	2.77	4.51	0.00	0.00	0	0	0	1135	23	0	1113	
401+75.00	401+75.00	2.23	9.94	0.00	0.00	1	0	0	1136	23	0	1114	
401+80.00	401+80.00	5.00	22.07	0.00	0.00	3	0	0	1139	23	0	1117	
401+85.00	401+85.00	5.00	33.93	0.00	0.00	5	0	0	1144	23	0	1122	
401+90.00	401+90.00	5.00	45.25	0.00	0.00	7	0	0	1151	23	0	1129	
401+95.00	401+95.00	5.00	55.27	0.00	0.00	9	0	0	1160	23	0	1138	
402+00.00	402+00.00	5.00	56.23	0.00	0.00	11	0	0	1168	23	0	1146	
402+05.00	402+05.00	5.00	56.23	1.70	0.00	11	0	0	1182	23	0	1160	
402+10.00	402+10.00	5.00	55.51	1.14	0.00	10	0	0	1192	23	0	1170	
402+10.49	402+10.49	0.49	55.72	1.08	0.00	1	0	0	1193	23	0	1171	
402+15.00	402+15.00	4.51	61.80	2.20	0.00	10	0	0	1203	23	0	1181	
402+20.00	402+20.00	5.00	62.57	2.10	0.00	12	0	0	1215	23	0	1193	
402+22.33	402+22.33	2.33	62.94	2.07	0.00	5	0	0	1220	23	0	1198	
402+30.89	402+30.89	8.86	64.19	1.96	0.00	20	1	0	1240	24	0	1216	
402+35.00	402+35.00	4.11	67.16	0.00	0.00	11	0	0	1251	26	0	1227	
402+40.00	402+40.00	5.00	69.19	1.64	0.00	84	2	0	1359	26	0	1353	
403+00.00	403+00.00	32.95	68.94	1.71	0.00	8	0	0	1413	29	0	1384	
403+03.21	403+03.21	3.21	68.94	0.00	0.00	79	2	0	1421	29	0	1392	
403+34.74	403+34.74	31.53	65.97	2.26	0.00	2	0	0	1500	31	0	1469	
403+39.36	403+39.36	4.62	65.58	2.16	0.00	11	0	0	1511	31	0	1480	
403+50.00	403+50.00	10.64	67.96	1.91	0.00	26	1	0	1537	33	0	1505	
403+50.21	403+50.21	0.21	68.02	1.90	0.00	1	0	0	1538	33	0	1506	
404+00.00	404+00.00	49.79	69.01	1.12	0.00	126	3	0	1664	36	0	1628	
404+05.00	404+05.00	5.00	65.93	1.95	0.00	11	0	0	1789	40	0	1749	
404+56.77	404+56.77	6.77	65.53	4.48	0.00	17	1	0	1806	41	0	1785	
404+60.00	404+60.00	3.23	63.39	1.84	0.00	8	0	0	1814	41	0	1773	
404+65.00	404+65.00	5.00	68.90	0.02	0.00	12	0	0	1826	41	0	1785	
404+70.00	404+70.00	5.00	77.11	0.00	0.00	14	0	0	1840	41	0	1799	
404+75.00	404+75.00	5.00	86.45	0.00	0.00	15	0	0	1855	41	0	1814	
404+80.00	404+80.00	5.00	79.06	0.00	0.00	15	0	0	1870	41	0	1829	
404+85.00	404+85.00	5.00	61.85	0.00	0.00	13	0	0	1883	41	0	1842	
404+90.00	404+90.00	5.00	42.71	0.00	0.00	10	0	0	1893	41	0	1852	
404+95.00	404+95.00	5.00	39.04	0.00	0.00	6	0	0	1899	41	0	1858	
405+00.00	405+00.00	5.00	3.04	0.00	0.00	2	0	0	1901	41	0	1860	
405+05.00	405+05.00	5.00	5.29	0.00	0.00	1	0	0	1902	41	0	1861	

NOTES:

1 - CUT

3 - FILL

5 - EXPANDED EBS

7 - REDUCED EBS IN FILL

8 - MASS ORDINATE

9 - MASS ORDINATE

10 - MASS ORDINATE

11 - MASS ORDINATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL

DOES NOT INCLUDE UNUSABLE PAVEMENT ETC VOLUME

WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT, OR BORROW)

REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL

IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) * (FILL - EXPANDED ROCK) * FILL FACTOR

IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) * (FILL - EXPANDED ROCK) * FILL FACTOR

IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - EXPANDED ROCK) * FILL FACTOR)

9

NOTES:

1 - CUT

2 - FILL

3 - EXPANDED EBS

4 - REDUCED EBS IN FILL

5 - MASS ORDINATE

6 - MASS ORDINATE

7 - MASS ORDINATE

8 - MASS ORDINATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL

DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME

WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT, OR BORROW)

REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL OR BORROW: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS] - [(FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR]

IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS] - [(FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR]

IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS] - [(FILL - EXPANDED ROCK) * FILL FACTOR]

IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS] - [(FILL - EXPANDED ROCK) * FILL FACTOR]

Addendum No. 02
ID 5845-16-73
Added Sheet 577R
January 9, 2026

DIVISION - US 51, NB (3)											
STATION	REAL STATION	DISTANCE	AREA (SQ)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)			MASS ORDNATE
			CUT	FILL	EBS	CUT	FILL	EBS	EXPANDED FILL 1.25	EXPANDED EBS BACKFILL 1.00	NOTE 8
405+10.00	40510.00	5.00	29.12	0.00	0.00	3	0	0	0	0	NOTE 7
405+15.00	40515.00	5.00	31.01	0.00	0.00	5	0	0	41	0	1864
405+20.00	40520.00	5.00	41.95	0.00	0.00	7	0	0	41	0	1869
405+25.00	40525.00	5.00	52.92	0.00	0.00	9	0	0	41	0	1876
405+30.00	40530.00	5.00	62.71	0.00	0.00	11	0	0	41	0	1885
405+35.00	40535.00	5.00	71.99	0.00	0.00	12	0	0	41	0	1896
405+40.00	40540.00	5.00	81.46	0.00	0.00	14	0	0	41	0	1908
405+45.00	40545.00	5.00	85.82	0.00	0.00	15	0	0	41	0	1922
405+50.00	40550.00	5.00	85.34	0.00	0.00	17	0	0	41	0	1937
405+55.00	40555.00	5.00	82.71	0.00	0.00	17	0	0	41	0	1954
405+60.00	40560.00	5.00	82.28	0.00	0.00	16	0	0	41	0	1971
405+65.00	40565.00	5.00	77.82	0.95	0.00	15	0	0	2043	0	1987
405+65.43	40565.43	0.43	76.29	0.89	0.00	1	0	0	2044	0	2002
405+66.11	40566.11	0.68	72.61	0.91	0.00	2	0	0	2046	0	2003
405+60.00	40600.00	33.89	74.95	0.01	0.00	93	1	0	2139	0	2005
406+50.00	40650.00	50.00	75.61	1.96	0.00	139	2	0	45	0	2097
407+00.00	40700.00	50.00	77.36	0.48	0.00	142	0	0	2278	0	2233
407+05.00	40705.00	5.00	78.66	0.76	0.00	104	0	0	2420	0	2273
407+10.00	40710.00	5.00	78.15	0.76	0.00	104	0	0	2420	0	2273
407+15.00	40715.00	5.00	78.15	0.76	0.00	104	0	0	2420	0	2273
407+20.00	40720.00	5.00	78.82	0.89	0.00	6	0	0	2535	0	2480
407+45.00	40745.00	5.00	78.65	0.97	0.00	15	0	0	2500	0	2501
407+50.00	40750.00	5.00	78.28	0.76	0.00	15	0	0	2565	0	2516
407+55.00	40755.00	5.00	80.35	0.56	0.00	15	0	0	2580	0	2531
407+60.00	40760.00	5.00	80.90	0.63	0.00	15	0	0	2595	0	2546
407+65.00	40765.00	5.00	80.76	0.87	0.00	15	0	0	2610	0	2561
407+70.00	40770.00	5.00	79.60	1.18	0.00	15	0	0	2625	0	2576
407+75.00	40775.00	5.00	79.40	1.18	0.00	15	0	0	2640	0	2591
407+80.00	40780.00	5.00	79.40	1.19	0.00	15	0	0	2655	0	2606
407+85.00	40785.00	5.00	79.43	1.18	0.00	15	0	0	2670	0	2621
407+90.00	40790.00	5.00	79.39	1.23	0.00	15	0	0	2685	0	2636
407+95.00	40795.00	5.00	78.71	1.34	0.00	15	0	0	2700	0	2651
408+00.00	40800.00	5.00	78.03	1.45	0.00	15	0	0	2715	0	2666
408+05.00	40805.00	5.00	79.24	1.41	0.00	15	0	0	2730	0	2681
408+10.00	40810.00	5.00	79.86	1.43	0.00	15	0	0	2745	0	2696
408+15.00	40815.00	5.00	79.01	1.78	0.00	15	0	0	2760	0	2711
408+20.00	40820.00	5.00	80.35	1.85	0.00	15	0	0	2775	0	2726
408+25.00	40825.00	5.00	80.93	1.80	0.00	15	0	0	2790	0	2741
408+30.00	40830.00	5.00	81.82	1.37	0.00	15	0	0	2805	0	2756
408+35.00	40835.00	5.00	84.13	0.24	0.00	15	0	0	2820	0	2771
408+40.00	40840.00	5.00	83.40	0.28	0.00	15	0	0	2835	0	2787
408+45.00	40845.00	5.00	82.72	0.31	0.00	15	0	0	2851	0	2802
408+46.35	40846.35	1.35	82.47	0.32	0.00	4	0	0	2855	0	2806
408+50.00	40850.00	3.65	82.20	0.36	0.00	11	0	0	2866	0	2817
408+56.69	40856.69	26.69	80.27	2.01	0.00	80	1	0	2946	0	2896
409+00.00	40900.00	23.31	82.14	1.89	0.00	73	2	0	3016	0	2941

NOTES:	(CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL)
1 - CUT	DOES NOT INCLUDE UNSALVAGEABLE PAYMENT EXC VOLUME
3 - FILL	DOES NOT INCLUDE UNSALVAGEABLE PAYMENT EXC VOLUME
5 - FILL	DOES NOT INCLUDE UNSALVAGEABLE PAYMENT EXC VOLUME
7 - REDUCED EBS	REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL - (CUT - SALVAGED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)]
8 - MASS ORDNATE	IF MARSH OR EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK] * FILL FACTOR]
8 - MASS ORDNATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK] * FILL FACTOR]
8 - MASS ORDNATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED MARSH EXC - EXPANDED EBS] - ((FILL - EXPANDED ROCK) * FILL FACTOR)]
8 - MASS ORDNATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED MARSH EXC - EXPANDED EBS] - ((FILL - EXPANDED ROCK) * FILL FACTOR)]

Addendum No. 02
ID 5845-16-73
Added Sheet 577T
January 9, 2026

DIVISION - US 51, NB (5)											
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)			
			CUT	FILL	EBS	CUT	FILL	EBS	EXPANDED EBS BACKFILL	IN FILL	REDUCED EBS NOTE 7
						NOTE 1	NOTE 3		NOTE 5	NOTE 8	
415130.00	41530.00	5.00	81.90	1.50	0.00	15	0	0	0	4736	
415135.00	41535.00	5.00	82.11	0.00	0.00	15	0	0	0	4751	
415140.00	41540.00	5.00	84.02	1.53	0.00	15	0	0	0	4766	
415145.00	41545.00	5.00	88.21	0.00	0.00	16	0	0	0	4782	
415150.00	41550.00	5.00	88.71	0.00	0.00	16	0	0	0	4798	
415150.41	41550.41	0.41	88.98	0.52	0.00	3	0	0	0	4799	
415167.02	41567.02	16.61	86.23	1.18	0.00	54	1	0	0	4852	
415186.82	41586.82	19.80	89.51	0.37	0.00	64	1	0	0	4914	
415193.98	41593.98	7.16	89.65	0.30	0.00	24	0	0	0	4938	
415195.00	41595.00	1.02	89.51	0.36	0.00	3	0	0	0	4941	
416400.00	41600.00	5.00	89.94	1.07	0.00	17	0	0	0	4958	
416402.89	41602.89	2.89	92.19	0.10	0.00	10	0	0	0	4968	
416405.00	41605.00	2.11	91.68	0.28	0.00	7	0	0	0	4975	
416410.00	41610.00	5.00	101.81	0.00	0.00	18	0	0	0	4995	
416415.00	41615.00	5.00	101.81	0.00	0.00	18	0	0	0	4995	
416420.00	41620.00	5.00	70.51	0.00	0.00	15	0	0	0	5005	
416425.00	41625.00	5.00	55.17	0.00	0.00	12	0	0	0	5037	
416430.00	41630.00	5.00	40.42	0.00	0.00	9	0	0	0	5046	
416435.00	41635.00	5.00	26.47	0.00	0.00	6	0	0	0	5052	
416439.44	41639.44	4.44	15.22	0.00	0.00	3	0	0	0	5055	
416440.00	41640.00	0.56	13.86	0.00	0.00	0	0	0	0	5055	
416445.00	41645.00	5.00	1.96	0.00	0.00	1	0	0	0	5056	
416450.00	41650.00	5.00	13.53	0.00	0.00	1	0	0	0	5057	
416455.00	41655.00	5.00	29.99	0.00	0.00	4	0	0	0	5057	
416460.00	41660.00	5.00	45.80	0.00	0.00	7	0	0	0	5068	
416465.00	41665.00	5.00	61.03	0.00	0.00	10	0	0	0	5078	
416470.00	41670.00	5.00	73.61	0.00	0.00	12	0	0	0	5090	
416474.78	41674.78	4.78	76.74	0.00	0.00	13	0	0	0	5103	
416475.00	41675.00	0.22	76.15	0.00	0.00	1	0	0	0	5104	
416475.99	41675.99	0.99	72.52	0.06	0.00	3	0	0	0	5107	
416480.00	41680.00	4.01	74.47	0.54	0.00	11	0	0	0	5118	
416485.00	41685.00	5.00	65.77	2.08	0.00	13	0	0	0	5131	
416486.73	41686.73	1.73	65.38	14.59	0.00	4	1	0	0	5134	
417400.00	41700.00	13.27	66.35	10.37	0.00	32	6	0	0	5159	
417450.00	41750.00	50.00	69.21	7.19	0.00	126	16	0	0	5205	
418400.00	41800.00	50.00	70.95	5.04	0.00	130	11	0	0	5381	
418450.00	41850.00	50.00	72.96	15.33	0.00	133	19	0	0	5480	
418461.45	41861.45	11.45	72.14	13.06	0.00	31	6	0	0	5514	
418465.00	41865.00	3.55	70.82	13.73	0.00	9	2	0	0	5520	
418470.00	41870.00	5.00	68.23	13.82	0.00	13	2	0	0	5531	
418475.00	41875.00	5.00	68.58	11.21	0.00	13	2	0	0	5541	
418478.64	41878.64	3.64	70.18	10.61	0.00	9	1	0	0	5549	
418480.00	41880.00	1.36	70.76	10.28	0.00	4	1	0	0	5552	
418485.00	41885.00	5.00	72.59	7.30	0.00	13	2	0	0	5562	
418490.00	41890.00	5.00	74.36	4.68	0.00	14	1	0	0	5575	

NOTES:
1 - CUT
2 - FILL
3 - FILL
4 - FILL
5 - EXPANDED EBS
6 - REDUCED EBS IN FILL
7 - REDUCED MARSH IN FILL
8 - MASS ORDNATE
9 - MASS ORDNATE
10 - MASS ORDNATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT, OR BORROW)
IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCKY * FILL FACTOR)
IF MARSH OR EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH IN FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCKY * FILL FACTOR)
IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - EXPANDED ROCKY * FILL FACTOR)
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - EXPANDED ROCKY * FILL FACTOR))

Addendum No. 02
ID 5845-16-73
Added Sheet 577U
January 9, 2026

DIVISION - US S1, IN6 (6)									
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)	
			CUT	FILL	EBS	CUT	FILL	EXPANDED FILL BACKFILL NOTE 5	REDUCED EBS NOTE 7
4184+95.00	41895.00	5.00	75.70	4.18	0.00	14	1	0	0
4194+00.00	41900.00	5.00	76.49	3.99	0.00	14	1	0	0
4194+05.00	41905.00	5.00	77.20	4.31	0.00	14	1	0	0
4194+10.00	41910.00	5.00	77.05	4.67	0.00	14	1	0	0
4194+15.00	41915.00	5.00	76.19	4.87	0.00	14	1	0	0
4194+20.00	41920.00	5.00	74.53	6.08	0.00	14	1	0	0
4194+25.00	41925.00	5.00	74.27	6.24	0.00	14	1	0	0
4194+30.00	41930.00	5.00	73.84	5.87	0.00	14	1	0	0
4194+35.00	41935.00	5.00	74.12	5.14	0.00	14	1	0	0
4194+40.00	41940.00	5.00	72.74	5.17	0.00	14	1	0	0
4194+45.00	41945.00	5.00	71.98	4.17	0.00	13	1	0	0
4194+50.00	41950.00	5.00	71.08	2.33	0.00	13	1	0	0
4194+55.00	41955.00	5.00	71.38	3.13	0.00	13	1	0	0
4194+60.00	41960.00	5.00	70.60	3.72	0.00	13	1	0	0
4194+65.00	41965.00	5.00	71.74	4.24	0.00	13	1	0	0
4194+70.00	41970.00	5.00	72.07	5.70	0.00	13	1	0	0
4194+75.00	41975.00	5.00	72.92	7.43	0.00	13	1	0	0
4194+80.00	41980.00	5.00	73.45	7.50	0.00	13	1	0	0
4194+85.00	41985.00	5.00	74.16	4.13	0.00	13	1	0	0
4194+90.00	41990.00	5.00	76.63	1.98	0.00	27	1	0	0
4194+90.29	41990.29	0.29	76.83	1.88	0.00	1	0	0	0
4194+93.19	41993.19	2.90	77.59	1.45	0.00	8	0	0	0
4204+00.00	42000.00	6.81	75.85	1.55	0.00	19	0	0	0
4204+13.07	42013.07	13.07	72.61	2.14	0.00	36	1	0	0
4204+19.19	42019.19	36.12	71.66	1.34	0.00	98	2	0	0
4204+50.00	42050.00	30.81	73.73	1.33	0.00	2	0	0	0
4204+55.00	42055.00	35.81	75.44	0.75	0.00	38	1	0	0
4214+00.00	42100.00	14.68	75.18	1.48	0.00	41	1	0	0
4214+50.00	42150.00	50.00	102.10	0.00	0.00	164	1	0	0
4224+00.00	42200.00	50.00	82.63	6.28	0.00	171	6	0	0
4224+50.00	42250.00	50.00	81.07	8.91	0.00	152	14	0	0
4234+00.00	42300.00	50.00	79.83	14.60	0.00	149	22	0	0
4234+50.00	42350.00	50.00	78.20	15.72	0.00	146	28	0	0
4244+00.00	42400.00	50.00	90.72	0.00	0.00	156	15	0	0
4254+00.00	42500.00	50.00	77.17	21.82	0.00	133	11	0	0
4254+50.00	42550.00	50.00	78.48	24.29	0.00	144	43	0	0
4264+00.00	42600.00	50.00	88.35	1.94	0.00	154	25	0	0
4264+50.00	42650.00	50.00	91.77	0.03	0.00	167	2	0	0
4274+00.00	42700.00	50.00	92.55	0.00	0.00	171	0	0	0
4274+50.00	42750.00	50.00	93.55	0.00	0.00	172	0	0	0
4284+00.00	42800.00	50.00	96.92	0.00	0.00	176	0	0	0
4284+50.00	42850.00	50.00	83.32	0.00	0.00	167	0	0	0
4294+00.00	42900.00	50.00	106.28	0.00	0.00	176	0	0	0
4294+50.00	42950.00	50.00	89.37	0.00	0.00	122	0	0	0
4284+85.00	42885.00	3.03	92.16	0.00	0.00	11	0	0	0

NOTES:

- 1- CUT
- 3- FILL
- 5- EXPANDED FBS
- 6- REDUCED EBS IN FILL
- 7- REDUCED EBS IN BORROW
- 8- MASS ORDNATE
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Addendum No. 02
ID 5845-16-73
Added Sheet 577X
January 9, 2026

DIVISION - US 51 NB (9)										
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)		
			CUT	FILL	EBS	CUT	FILL	EBS	EXPANDED FILL	EXPANDED FILL BACKFILL
			NOTE 1			NOTE 3		1.00	1.00	NOTE 7
										NOTE 8
464+25.00	46425.00	5.00	77.66	0.00	0.00	15	0	15605	332	332
464+30.00	46430.00	5.00	67.22	0.00	0.00	13	0	15618	332	332
464+35.00	46435.00	5.00	55.81	0.00	0.00	11	0	15629	332	332
464+40.00	46440.00	5.00	44.92	0.00	0.00	9	0	15638	332	332
464+45.00	46445.00	5.00	34.24	0.00	0.00	7	0	15645	332	332
464+50.00	46450.00	5.00	23.62	0.00	0.00	5	0	15650	332	332
464+55.00	46455.00	5.00	12.79	0.00	0.00	3	0	15653	332	332
464+60.00	46460.00	5.00	1.59	0.00	0.00	1	0	15654	332	332
464+65.00	46465.00	5.00	8.63	0.00	0.00	6	0	15655	332	332
464+70.00	46470.00	5.00	18.59	0.00	0.00	3	0	15658	332	332
464+75.00	46475.00	5.00	28.38	0.00	0.00	4	0	15662	332	332
464+80.00	46480.00	5.00	38.25	0.00	0.00	6	0	15668	332	332
464+85.00	46485.00	5.00	48.45	0.00	0.00	8	0	15676	332	332
464+90.00	46490.00	5.00	58.93	0.00	0.00	10	0	15686	332	332
464+95.00	46495.00	5.00	69.68	0.00	0.00	12	0	15698	332	332
465+00.00	46500.00	5.00	80.19	0.00	0.00	14	0	15712	332	332
465+05.00	46505.00	5.00	89.94	0.00	0.00	16	0	15728	332	332
465+10.00	46510.00	5.00	94.24	0.00	0.00	17	0	15745	332	332
465+15.00	46515.00	5.00	97.78	0.01	0.00	17	0	15762	332	332
465+20.00	46520.00	5.00	94.10	0.02	0.00	17	0	15779	332	332
465+25.00	46525.00	5.00	91.61	0.04	0.00	17	0	15796	332	332
465+30.00	46530.00	5.00	69.95	3.50	0.00	15	0	15811	332	332
465+35.00	46535.00	5.00	67.51	4.16	0.00	13	1	15824	332	332
465+40.00	46540.00	5.00	67.28	3.17	0.00	9	0	15828	332	332
465+45.00	46545.00	4.99	66.59	3.21	0.00	6	1	15837	332	332
465+49.99	46544.99	4.99	65.63	4.57	0.00	12	1	15849	332	332
465+50.00	46550.00	5.01	64.69	10.95	0.00	12	1	15861	332	332
465+74.42	46574.42	24.42	70.15	25.33	0.00	61	16	15922	332	332
466+00.00	46600.00	25.58	66.04	30.79	0.00	728	65	15987	332	332
466+47.48	46647.48	7.48	65.65	31.32	0.00	9	9	16005	332	332
466+50.00	46650.00	42.52	62.19	28.56	0.00	101	47	16106	332	332
466+69.76	46669.76	19.76	62.63	26.11	0.00	46	20	16152	332	332
466+70.00	46670.00	42.52	62.68	21.74	0.00	72	32	16224	332	332
467+00.00	46700.00	50.00	64.37	21.40	0.00	123	43	16347	332	332
467+50.00	46750.00	50.00	66.57	21.40	0.00	133	43	16447	332	332
468+00.00	46800.00	50.00	68.42	11.08	0.00	121	30	16468	332	332
468+50.00	46850.00	50.00	60.93	37.57	0.00	116	45	16584	332	332
469+00.00	46900.00	50.00	56.97	40.20	0.00	109	72	16693	332	332
469+50.00	46950.00	50.00	56.88	42.78	0.00	105	77	16798	332	332
470+00.00	47000.00	50.00	58.22	35.35	0.00	107	72	16905	332	332
470+50.00	47050.00	50.00	68.44	25.58	0.00	117	56	17022	332	332
471+00.00	47100.00	50.00	60.46	28.85	0.00	119	90	17141	332	332
471+50.00	47150.00	50.00	60.35	17.65	0.00	112	68	17264	332	332
472+00.00	47200.00	50.00	60.17	40.03	0.00	111	69	17366	332	332
472+50.00	47250.00	50.00	60.16	47.31	0.00	111	81	17475	332	332
473+00.00	47300.00	50.00	59.33	55.92	0.00	111	96	17586	332	332

NOTES:	
1- CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
3- FILL	DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
5- EXPANDED EBS	EXPANDED EBS EXC VOLUME (CUT, OR BORROW)
6- UNEXPANDED EBS	UNEXPANDED EBS EXC VOLUME (CUT, OR BORROW)
7- EBS EXC VOLUME	INCLUDES EBS EXCAVATION THAT CAN BE USED IN FILL
8- MASS ORIGINATE	IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAVT - EXPANDED MARSH IN FILL - REDUCED MARSH IN FILL - EXPANDED ROCK] * FILL FACTOR]]
8- MASS ORIGINATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED PAVT - (FILL - REDUCED MARSH IN FILL - REDUCED ROCK) * FILL FACTOR]]
8- MASS ORIGINATE	IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: [[CUT - SALVAGED PAVT - EXPANDED MARSH EXC - (FILL - EXPANDED ROCK) * FILL FACTOR]]
8- MASS ORIGINATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: [CUT - SALVAGED PAVT - (FILL - EXPANDED ROCK) * FILL FACTOR]]

Addendum No. 02
ID 5845-16-73
Added Sheet 577Y
January 9, 2026

DIVISION - US 51 NB 101									
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)	
			CUT	FILL	EB3	CUT	FILL	EXPANDED FILL BACKFILL	REDUCED EBS IN FILL
			NOTE 1	NOTE 3	NOTE 3	NOTE 1	NOTE 3	NOTE 5	NOTE 7
473+50.00	47350.00	50.00	72.00		0.00	122	113	1931	332
474+00.00	47400.00	50.00	57.01		0.00	119	132	2096	332
474+50.00	47450.00	50.00	51.70		0.00	101	141	2273	332
474+51.85	47461.85	11.85	50.49		0.00	22	32	2313	332
475+00.00	47500.00	50.00	51.68		0.00	72	71	2401	332
475+50.00	47550.00	50.00	51.85		0.00	90	15	2458	332
476+00.00	47600.00	50.00	51.85		0.00	90	15	2508	332
476+50.00	47650.00	50.00	45.08		0.00	90	32	2598	332
476+50.70	47650.70	0.70	45.02		0.00	1	1	2599	332
477+00.00	47700.00	50.00	45.75		0.00	83	58	2581	332
477+50.00	47750.00	50.00	47.41		0.00	86	72	2671	332
478+00.00	47800.00	50.00	19.88		0.00	62	160	2871	332
478+35.56	47835.56	35.56	22.20		0.00	31	212	3136	332
478+50.00	47850.00	50.00	28.34		0.00	0	60	3211	332
479+00.00	47900.00	50.00	28.34		0.00	46	126	3629	332
479+50.00	47950.00	50.00	28.21		0.00	46	126	3629	332
480+00.00	48000.00	50.00	71.63		0.00	92	61	3705	332
480+50.00	48050.00	50.00	71.17		0.00	132	5	3711	332
480+52.54	48052.54	2.54	70.89		0.00	7	0	3711	332
481+00.00	48100.00	47.46	92.40		0.00	144	1	3713	332
481+14.59	48114.59	14.59	84.90		0.00	48	0	3713	332
481+50.00	48150.00	35.41	69.44		0.00	101	1	3714	332
481+56.95	48156.95	6.95	67.48		0.00	0	0	3714	332
482+00.00	48200.00	50.00	57.48		0.00	13	13	3740	332
482+50.00	48250.00	50.00	55.11		0.00	28	21	3740	332
482+55.59	48255.59	35.59	55.44		0.00	74	87	3770	332
482+50.00	48250.00	14.41	59.97		0.00	31	43	3879	332
482+64.91	48264.91	14.91	62.94		0.00	34	43	3933	332
483+00.00	48300.00	35.09	72.29		0.00	88	61	3986	332
483+11.28	48311.28	11.28	72.07		0.00	30	6	4063	332
483+50.00	48350.00	31.80	81.24		0.00	90	7	4079	332
483+56.95	48356.95	6.95	80.29		0.00	41	0	4079	332
483+55.59	48355.59	15.56	78.48		0.00	47	0	4079	332

NOTES:	
1- CUT	CUT INCLUDES SALVAGED DRAINABLE PAVEMENT MATERIAL
2- EBS	DO NOT INCLUDE EBS IN FILL
3- EBS	DO NOT INCLUDE EBS IN FILL
4- EBS	DO NOT INCLUDE EBS IN FILL
5- EBS	DO NOT INCLUDE EBS IN FILL
6- EBS	DO NOT INCLUDE EBS IN FILL
7- REDUCED EBS IN FILL	REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL
8- MASS ORDNATE	IF MARSH OR EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)
8- MASS ORDNATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)
8- MASS ORDNATE	IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - ((FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR)

Addendum No. 02
ID 5845-16-73
Added Sheet 577Z
January 9, 2026

DIVISION - HARRISON ST N

STATION	REAL STATION	DISTANCE	AREA (SF)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL	REDUCED EBS IN FILL	MASS ORDNATE
10+05.00	1005.00	0.00	21.13	0.00	0.00	0	0	0	0	0
10+10.00	1010.00	5.00	42.59	0.00	0.00	6	0	0	0	6
10+15.00	1015.00	5.00	64.66	0.00	0.00	10	0	0	0	16
10+20.00	1020.00	5.00	86.86	0.00	0.00	14	0	0	0	30
10+25.00	1025.00	5.00	109.17	0.00	0.00	18	0	0	0	48
10+30.00	1030.00	5.00	128.51	0.00	0.00	22	0	0	0	70
10+35.00	1035.00	5.00	97.32	7.68	0.00	21	0	0	0	90
10+40.00	1040.00	5.00	91.91	5.46	0.00	18	0	0	0	107
10+43.83	1043.83	3.83	90.99	4.46	0.00	13	4	0	0	118
10+48.97	1048.97	5.14	1.56	0.21	0.00	9	4	0	0	127

DIVISION - S VAN BUREN ST

STATION	REAL STATION	DISTANCE	AREA (SF)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBS	CUT	EXPANDED FILL	EXPANDED EBS BACKFILL	REDUCED EBS IN FILL	MASS ORDNATE
10+05.00	1005.00	0.00	35.99	0.00	0.00	0	0	0	0	0
10+10.00	1010.00	5.00	51.21	0.00	0.00	7	0	0	0	7
10+15.00	1015.00	5.00	74.90	0.00	0.00	12	0	0	0	19
10+20.00	1020.00	5.00	96.75	0.00	0.00	16	0	0	0	35
10+25.00	1025.00	5.00	115.84	0.00	0.00	20	0	0	0	55
10+30.00	1030.00	5.00	113.90	1.49	0.00	21	0	0	0	76
10+35.00	1035.00	5.00	106.53	0.54	0.00	20	0	0	0	96
10+40.00	1040.00	5.00	102.69	0.38	0.00	19	0	0	0	115
10+45.00	1045.00	5.00	98.03	0.42	0.00	19	0	0	0	134
10+50.00	1050.00	5.00	102.69	0.38	0.00	20	0	0	0	154
10+61.35	1061.35	12.21	122.65	0.25	0.00	31	0	0	0	200
10+69.89	1069.89	8.54	126.93	0.00	0.00	30	0	0	0	239
10+73.98	1073.98	4.09	24.34	0.00	0.00	11	0	0	0	250

NOTES:

- 1- CUT
2- FILL
3- FILL
4- FILL
5- EXPANDED EBS
6- EXPANDED EBS
7- REDUCED EBS IN FILL
8- MASS ORDNATE
9- MASS ORDNATE
10- MASS ORDNATE
11- MASS ORDNATE
- CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT, OR BORROW)
REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL
IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROOM * FILL FACTOR)
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROOM * FILL FACTOR)
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS) - (FILL - EXPANDED ROCK * FILL FACTOR)
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - EXPANDED ROOM * FILL FACTOR))

PROJECT NO: 5845-16-73

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA - STAGE 3

SHEET 577Z

E

FILE NAME: X:\PROJECTS\5845\16-73\51 STOUTGTON SEGMENT 3\DESIGN\CD\577Z\5845-16-73.DWG

LAYOUT NAME: 11

PLOT DATE: 1/6/2026 9:39 AM

PLOT BY: JAY HILLE

PLOT SCALE: 1"=1'

W65007CADD5 SHEET 49

Addendum No. 02
ID 5845-16-73
Added Sheet 577AA
January 9, 2026

DIVISION - 5 GERTSON ST (N OF 51)

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)	
			CUT	FILL	EBS	FILL	EXPANDED FILL BACKFILL	MASS ORDNATE
10+05.00	1005.00	0.00	19.93	0.00	0.00	0	0	0
10+10.00	1010.00	5.00	40.07	0.00	0.00	6	0	6
10+15.00	1015.00	5.00	60.30	0.00	0.00	15	0	15
10+20.00	1020.00	5.00	78.93	0.00	0.00	13	0	28
10+25.00	1025.00	5.00	98.71	0.00	0.00	16	0	44
10+30.00	1030.00	5.00	118.16	0.00	0.00	22	0	66
10+35.00	1035.00	5.00	138.26	0.00	0.00	25	0	91
10+40.00	1040.00	5.00	144.20	0.00	0.00	26	0	111
10+45.00	1045.00	5.00	147.47	0.00	0.00	27	0	137
10+50.00	1050.00	5.00	146.64	0.09	0.00	27	0	164
10+60.00	1060.00	5.00	143.42	0.00	0.00	27	0	191
10+65.00	1065.00	5.00	142.24	0.00	0.00	13	0	218
10+65.09	1065.09	0.57	142.26	0.00	0.00	3	0	231
10+65.04	1065.04	1.95	142.69	0.10	0.00	10	0	244

DIVISION - HAMILTON ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)	
			CUT	FILL	EBS	FILL	EXPANDED FILL BACKFILL	MASS ORDNATE
10+02.96	1002.96	0.00	9.47	0.00	0.00	0	0	0
10+05.00	1005.00	2.04	105.93	0.00	0.00	1	0	1
10+10.00	1010.00	5.00	33.28	0.00	0.00	5	0	6
10+15.00	1015.00	5.00	51.55	0.00	0.00	8	0	14
10+20.00	1020.00	5.00	68.46	0.00	0.00	11	0	25
10+25.00	1025.00	5.00	87.37	0.00	0.00	14	0	39
10+30.00	1030.00	5.00	105.93	0.00	0.00	18	0	57
10+35.00	1035.00	5.00	119.06	0.00	0.00	21	0	78
10+40.00	1040.00	5.00	130.87	0.00	0.00	23	0	101
10+45.00	1045.00	5.00	138.88	0.15	0.00	24	0	125
10+50.00	1050.00	5.00	146.64	0.24	0.00	25	0	149
10+55.00	1055.00	5.00	138.20	0.00	0.00	25	0	174
10+60.00	1060.00	5.00	139.03	0.00	0.00	25	0	199
10+65.00	1065.00	5.00	138.15	0.00	0.00	10	0	209
10+75.10	1075.10	13.24	126.38	0.77	0.00	65	1	273
10+80.00	1080.00	4.90	120.82	0.45	0.00	22	0	295
11+00.00	1100.00	20.00	118.16	0.33	0.00	89	1	384
11+20.00	1120.00	20.00	122.80	0.57	0.00	89	1	474
11+40.00	1140.00	20.00	131.69	0.63	0.00	94	1	567
11+60.00	1160.00	20.00	138.88	0.71	0.00	93	1	660
11+70.43	1170.43	10.43	138.55	0.31	0.00	54	1	722

NOTES:

- 1- CUT
2- REDUCED MARSH EXC. - EXPANDED EBS
3- REDUCED MARSH EXC. - EXPANDED EBS
4- REDUCED MARSH EXC. - EXPANDED EBS
5- REDUCED MARSH EXC. - EXPANDED EBS
6- REDUCED MARSH EXC. - EXPANDED EBS
7- REDUCED EBS IN FILL
8- MASS ORDNATE
9- MASS ORDNATE
10- MASS ORDNATE
11- MASS ORDNATE
12- MASS ORDNATE
- CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
REDUCED MARSH EXC. - EXPANDED EBS
REDUCED MARSH EXC. - EXPANDED EBS
REDUCED MARSH EXC. - EXPANDED EBS
REDUCED MARSH EXC. - EXPANDED EBS
REDUCED MARSH EXC. - EXPANDED EBS
REDUCED MARSH EXC. - EXPANDED EBS
REDUCED EBS EXCAVATION THAT CAN BE USED IN FILL
IF MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR]]
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK) * FILL FACTOR]]
IF MARSH AND EBS TO BE BACKFILLED WITH COMMON OR BORROW: (CUT - SALVAGED PAVT - EXPANDED MARSH EXC. - EXPANDED EBS) - (FILL - EXPANDED ROCK) * FILL FACTOR]]
IF MARSH AND EBS TO BE BACKFILLED WITH GRANULAR: (CUT - SALVAGED PAVT - (FILL - EXPANDED ROCK) * FILL FACTOR]]

PROJECT NO: 5845-16-73

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA - STAGE 3

SHEET

577AA E

FILE NAME: X:\PROJECTS\DAVE\210070 US 51 STOUGHTON SEGMENT 3\DESIGN\3DSHEETSP\AN00001-5M.DWG

LAYOUT NAME: - 12

PLOT DATE: 1/6/2026 9:39 AM

PLOT BY: JAY HILLE

PLOT NAME:

PLOT SCALE: 1"=1'

W65007CADD5 SHEET 49

DIVISION - KINGS LYNN RD

[illegible]

DIVISION - JACKSON ST

DIVISION - JACKSON ST	STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)				CUMULATIVE VOL (CY)		
				CUT	FILL	ERS	CUT	FILL	ERS	EXPANDED FILL	DISPENSED ERS BACKFILL	REDUCED ERS IN FILL
				NOTE 1			NOTE 1			1.25	NOTES	NOTE 7
	10+05.00	1005.00	0.00	24.05	0.00	0	0	0	0	0	0	0
	10+10.00	1010.00	5.00	46.96	0.00	0	7	0	0	0	0	7
	10+15.00	1015.00	5.00	70.09	0.00	0	11	0	0	18	0	18
	10+20.00	1020.00	5.00	94.97	0.00	0	15	0	0	33	0	33
	10+25.00	1025.00	5.00	119.83	0.00	0	19	0	0	52	0	52
	10+30.00	1030.00	5.00	145.40	0.00	0	23	0	0	75	0	75
	10+35.00	1035.00	5.00	175.03	0.00	0	31	0	0	110	0	110
	10+40.00	1040.00	5.00	183.82	0.00	0	33	0	0	143	0	143
	10+45.00	1045.00	5.00	191.73	0.00	0	35	0	0	178	0	178
	10+50.00	1050.00	5.00	193.07	2.00	0	33	0	0	211	0	211
	10+55.00	1055.00	5.00	194.00	0.00	0	31	0	0	242	0	242
	10+60.00	1060.00	5.00	192.95	0.76	0	30	0	0	271	0	271
	10+65.00	1065.00	5.00	159.30	0.00	0	27	0	0	301	0	301
	10+70.00	1070.00	5.00	138.49	0.23	0	29	0	0	330	0	330
	10+75.00	1075.00	5.00	162.50	0.00	0	39	0	0	360	0	360
	10+80.00	1080.00	5.00	43.27	0.38	0	19	0	0	379	0	379

NOTES:

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL

1 - COT
3 - FILL

3 - FILL
5 - EXPANDED EBS
DOES NOT INCLUDE DISPOSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH GRANULAR BACKFILL (OR CUT, OR BORROW)

7 - REDUCED EBS IN FILL

8 - MASS ORIGINATE

8 - MASS ORDINATE

8 - MASS ORIGINATE

8 - MASS ORIGINATE

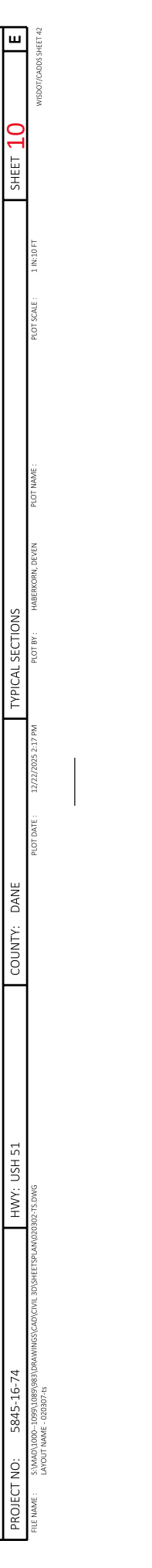
[illegible][illegible]

6-73	HWY: USH 51	COUNTY: DA
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7011554 STOLIGHTON SEGMENT 21 DESIGN(C)N SHEETS(B) AM1000101 5/11/06 JMC

U:\00 US STATION\SEGMENT 3\DESIGN\CAD\SHEET\090101-EW.DWG

2	USH51 SB RL	USH51 NB RL	2
	USH51 SB RL MATCHLINE A VARIES 32" CLEAR ZONE	USH51 NB RL MATCHLINE B VARIES 32" CLEAR ZONE	2 10 6 02



LEGEND

③ INDICATES WING WALL NUMBER

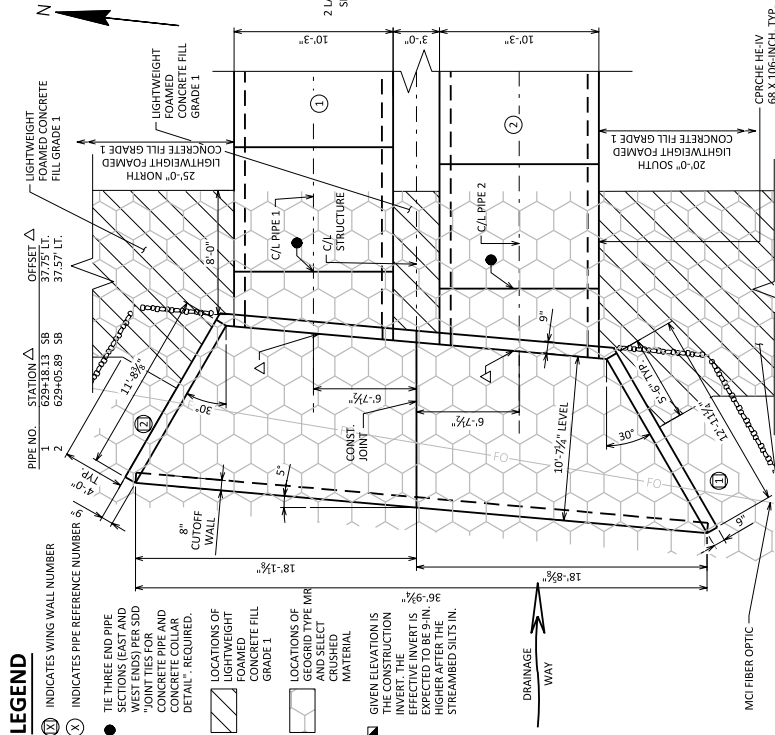
② INDICATES PIPE REFERENCE NUMBER

● TIE THREE END PIPE SECTIONS (EAST AND WEST ENDS) PER S.D.D. "JOINT TIES FOR CONCRETE PIPE AND CONCRETE COLLAR DETAIL" REQUIRED.

▨ LOCATIONS OF LIGHTWEIGHT FOAMED CONCRETE FILL GRADE 1

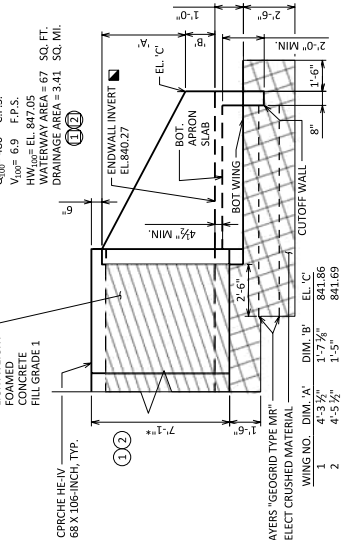
▨ LOCATIONS OF GEOTYPE MR AND SELECT CRUSHED MATERIAL

▨ GIVEN ELEVATION IS THE CONSTRUCTION INVERT. THE INVERT IS EXPECTED TO BE 9 IN. HIGHER AFTER THE STREAMBED SILTS IN.

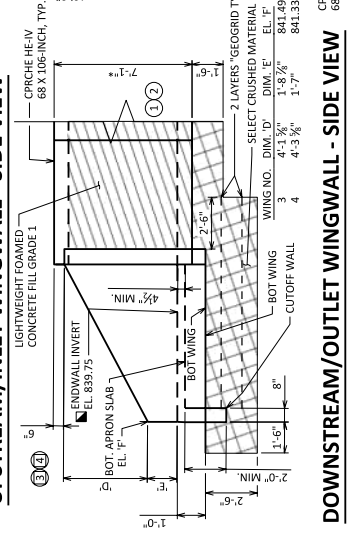


HYDRAULIC DATA

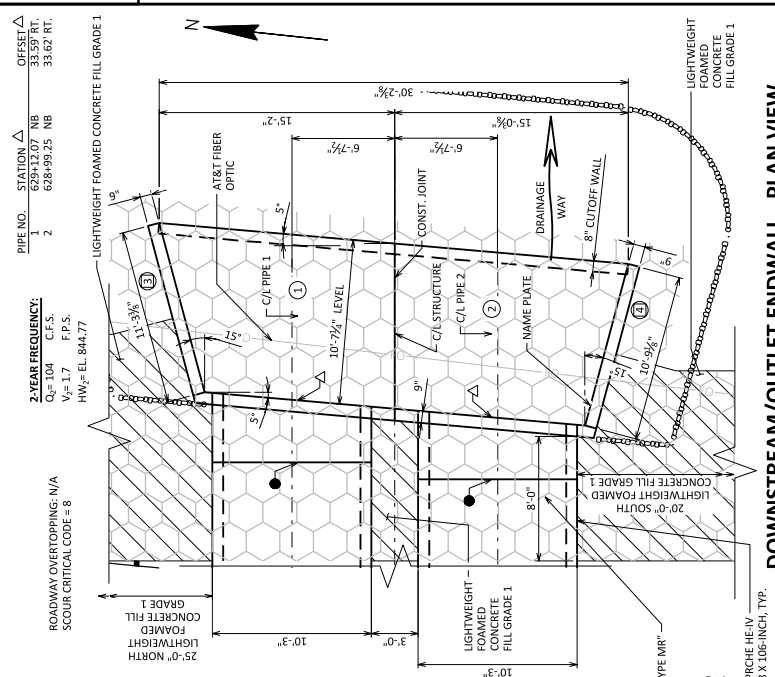
100-YEAR FREQUENCY:
Q₁₀₀ = 480 C.F.S.
V₁₀₀ = 6.9 F.P.S.
H_{W100} = EL. 847.05
WATERWAY AREA = 67 SQ. FT.
DRAINAGE AREA = 3.41 SQ. MI.



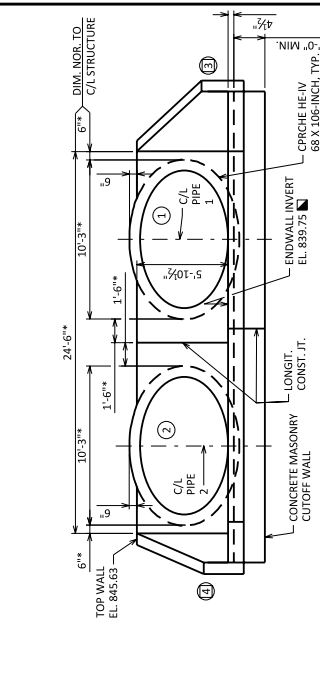
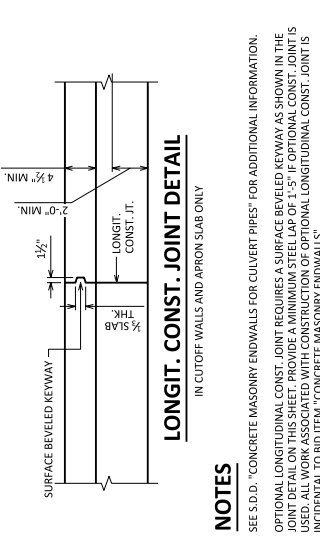
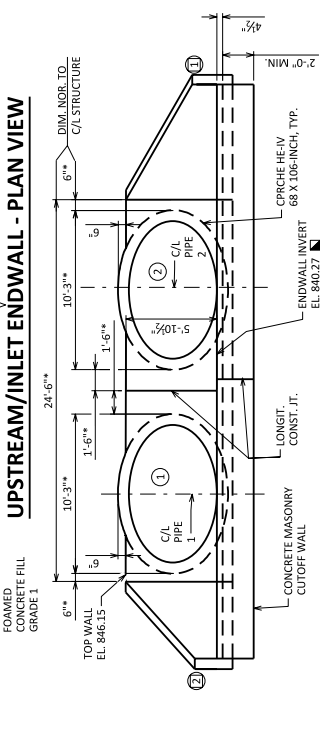
UPSTREAM/INLET WINGWALL - SIDE VIEW



DOWNSTREAM/OUTLET WINGWALL - SIDE VIEW



DOWNSTREAM/OUTLET ENDWALL - PLAN VIEW



UPSTREAM/INLET ENDWALL - END ELEVATION

(LOOKING EAST)
* ASSUMED PIPE THICKNESS IS 8 1/2". ACTUAL PIPE THICKNESS MAY VARY. ADJUST DIMENSIONS ACCORDINGLY. DIMENSIONS ARE MEASURED NORMAL TO C/L STRUCTURE.

FURNISH A NAME PLATE FOLLOWING S.D.D. NAME PLATE (STRUCTURES).

DOWNSTREAM/OUTLET ENDWALL - END ELEVATION

(LOOKING WEST)
* ASSUMED PIPE THICKNESS IS 8 1/2". ACTUAL PIPE THICKNESS MAY VARY. ADJUST DIMENSIONS ACCORDINGLY. DIMENSIONS ARE MEASURED NORMAL TO C/L STRUCTURE.

FURNISH A NAME PLATE FOLLOWING S.D.D. NAME PLATE (STRUCTURES).

NOTES

SEE S.D.D. "CONCRETE MASONRY ENDWALLS FOR CULVERT PIPES" FOR ADDITIONAL INFORMATION. OPTIONAL LONGITUDINAL CONST. JOINT REQUIRES A SURFACE BEVELED KEYWAY AS SHOWN IN THE JOINT DETAIL ON THIS SHEET. PROVIDE A MINIMUM LAP OF 1'-5" IF OPTIONAL CONST. JOINT IS USED. ALL WORK ASSOCIATED WITH CONSTRUCTION OF OPTIONAL LONGITUDINAL CONST. JOINT IS INCIDENTAL TO BID ITEM "CONCRETE MASONRY ENDWALLS".

PROJECT NO: 5845-16-74

FILE NAME: X:\PROJECTS\5845-16-74\51 SEGMENT\STRUCTURE\CAD\B-13-922\REVISED LARGER PIPE\SHEETS\FINAL\B-13-922_FINAL_REV.DWG

COUNTY: DANE

CONSTRUCTION DETAILS B-13-922

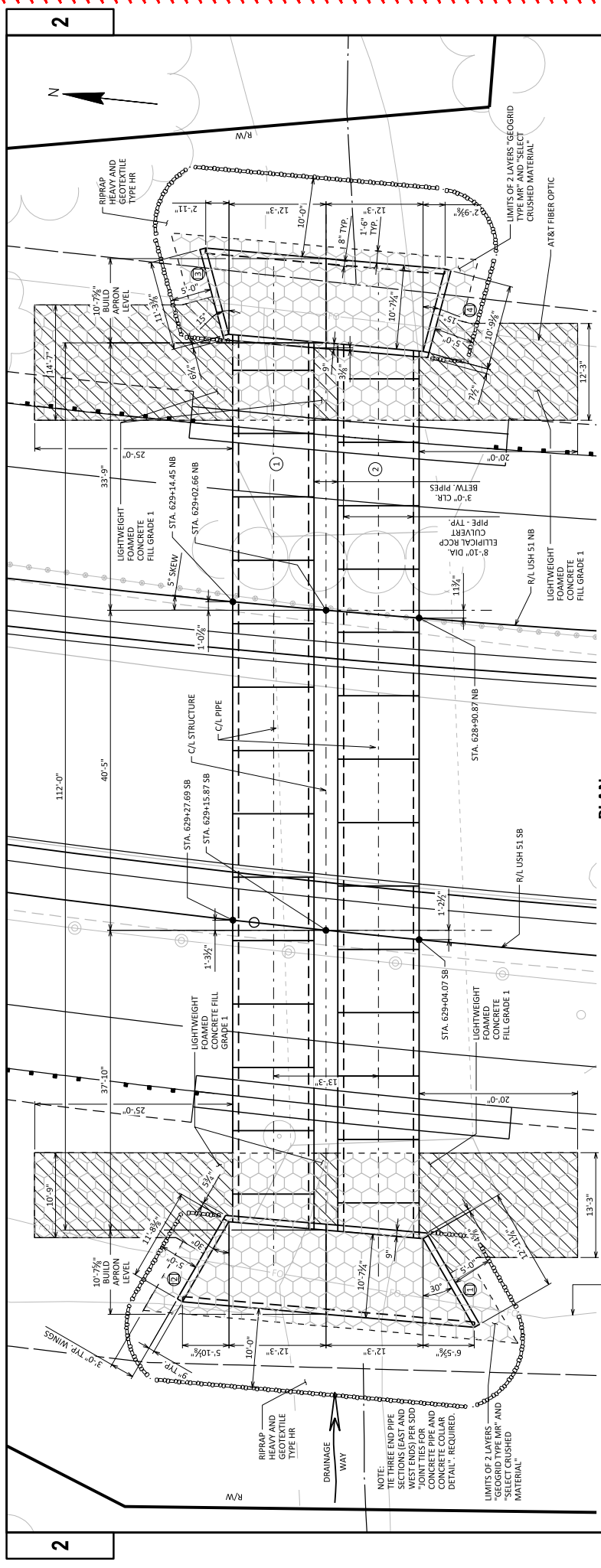
PLOT NAME: CHRIS MARCUM

PLOT SCALE: #####

SHEET 46

WISDOT/CAD05 SHEET 42

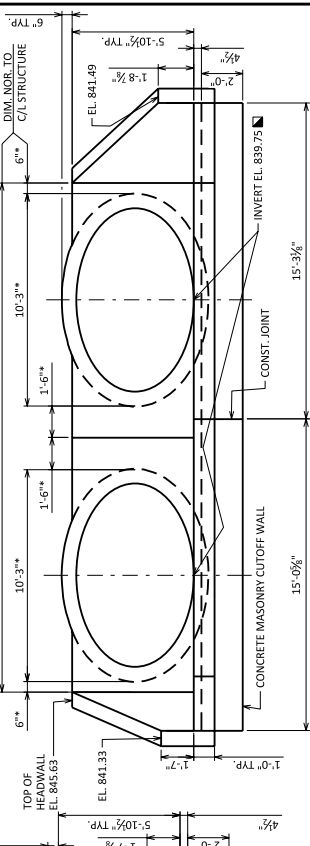
Addendum No. 02
ID 5845-16-74
Revised Sheet 46
January 9, 2026



PLAN

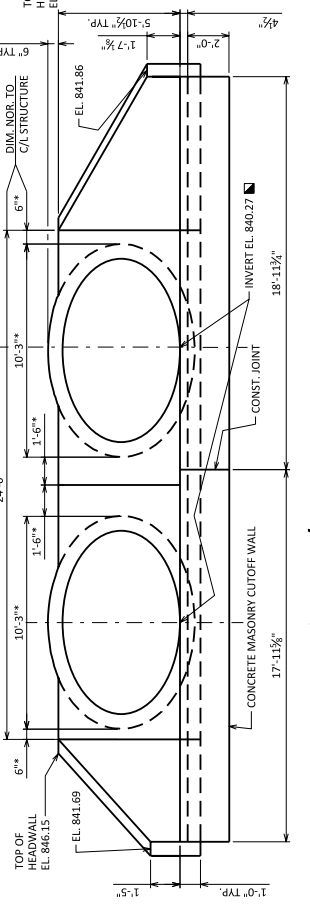
TWO CPCHC HE-NV 68 X 106 ELLIPTICAL CULVERT PIPES

- LEGEND**
- (X) INDICATES WING WALL NUMBER
 - (X) INDICATES PIPE REFERENCE NUMBER
 - [Hatched Box] LOCATIONS OF LIGHTWEIGHT FOAMED CONCRETE FILL GRADE 1
 - [Hatched Box] LOCATIONS OF GEOTYPE MR AND SELECT CRUSHED MATERIAL
 - [Solid Box] GIVEN ELEVATION IS THE CONSTRUCTION INVERT. THE CONSTRUCTION INVERT IS EXPECTED TO BE 9 IN. HIGHER AFTER THE STREAMBED SILTS IN.



UPSTREAM / INLET ENDWALL - END VIEW

LOOKING NORMAL TO ENDWALL
*ASSUMED PIPE THICKNESS IS 8 1/2". ADJUST DIMENSIONS ACCORDINGLY.
DIMENSIONS ARE MEASURED ALONG SKEW UNLESS OTHERWISE NOTED.



DOWNSTREAM / OUTLET ENDWALL - END VIEW

LOOKING NORMAL TO ENDWALL
*ASSUMED PIPE THICKNESS IS 8 1/2". ADJUST DIMENSIONS ACCORDINGLY.
DIMENSIONS ARE MEASURED ALONG SKEW UNLESS OTHERWISE NOTED.

PROJECT NO: 5845-16-74	HWY: USH 51	COUNTY: DANE	PLOT: B-13-922 PLAN	PLOT NAME: CHRIS MARCUM	PLOT SCALE: #####	SHEET 47
FILE NAME: X:\PROJECTS\2008\US 51 SEGMENT\STRUCTURE\CAD\B-13-922\REVISED LARGER PIPE\PIPSHEETS\FINAL\B-13-922_FINAL_REV.DWG						WISDOT/CAD05 SHEET 42

Addendum No. 02
ID 5845-16-74
Revised Sheet 47
January 9, 2026

Addendum No. 02
ID 5845-16-74
Revised Sheet 509
January 9, 2026

REMOVING FENCE					204.0170
CATEGORY	STATION	STATION	LOCATION		LF
0010	504+51	NB - 505+50	NB	LT	100
	595+26	NB - 596+45	NB	RT	120
	598+76	NB - 599+34	NB	RT	84
	632+58	NB - 647+63	NB	RT	1,570
	655+85	SB - 639+01	SB	LT	390
TOTAL					2,264

REMOVING CONCRETE BASES			204.0195
CATEGORY	NO.		EACH
0010	EX-LP-1		1
	EX-LP-2		1
	EX-LP-3		1
	EX-LP-4		1
CATEGORY 0010 TOTAL			4
0070	EX-P1		1
	EX-P2		1
CATEGORY 0070 TOTAL			2
GRAND TOTAL			6

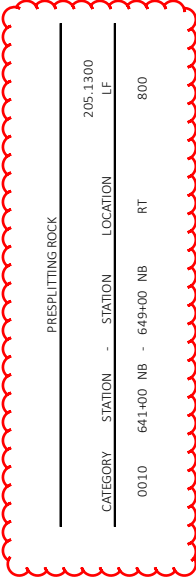
REMOVING BUILDING (PARCEL)			204.0236.01
CATEGORY	LOCATION		EACH
0010	PARCEL 59		1

ABANDONING CULVERT PIPES					204.0270
CATEGORY	STAGE	STATION	LOCATION		EACH
0010	EARLY FILL S1	625+75	NB	LT/RT	1

REMOVING PRIVATE LIGHT POLE				204.9060.5.05
CATEGORY	STATION	LOCATION		EACH
0010	540+80	NB	RT	1
	541+06	NB	RT	1
	573+23	NB	RT	1
TOTAL				3

REMOVING STONE BLOCK RETAINING WALL					204.9060.5.06
CATEGORY	STATION	STATION	LOCATION		EACH
0010	504+50	NB - 505+54	NB	LT	1

REMOVING BUSINESS ADVERTISEMENT SIGN (PARCEL 38)					204.9060.5.07
CATEGORY	STATION	LOCATION			EACH
0010	583+50	NB	RT		1



PRESPPLITTING ROCK					205.1300
CATEGORY	STATION	-	STATION	LOCATION	LF
0010	641+00	NB	-	649+00	NB RT 800

REMOVING LIGHTING SYSTEM				SPV.0060.51
CATEGORY	LOCATION			EACH
0070	CHARLES LANE PEDESTRIAN UNDERPASS			1

CONT ON PREVIOUS PAGE

BASE AGGREGATE SUMMARY (CONT)

CATEGORY	STAGE	STATION	LOCATION	305.0110		305.0120		305.0130		312.0110*	
				BASE 3/4-INCH TON	AGGREGATE DENSE 1 1/4-INCH TON	BASE 1 1/4-INCH TON	AGGREGATE DENSE 3-INCH TON	BASE 3-INCH TON	AGGREGATE DENSE 3-INCH TON	SELECT CRUSHED MATERIAL TON	WATER MGAL
0020	2	485+90 NB - 502+99 NB 505+78 NB - 509+19 NB	LT	--	--	370	--	--	--	--	8.2
			LT	--	--	140	--	--	--	--	3.0
			STAGE 2 SUBTOTALS	0	510	0	0	0	0	11.2	
3	491+63 NB - 503+00 NB 505+76 NB - 509+29 NB	RT	--	--	240	--	--	--	--	5.3	
		RT	--	--	140	--	--	--	--	3.2	
		STAGE 3 SUBTOTALS	0	380	0	0	0	0	8.5		
4B	487+00 NB - 491+63 NB	RT	--	--	99	--	--	--	--	2.2	
		STAGE 4B SUBTOTALS	0	99	0	0	0	0	2.2		
		CATEGORY 0020 TOTALS	0	989	0	0	0	0	21.9		
0030	485+90 NB - 502+99 NB 505+78 NB - 509+19 NB 11+95 RD - 17+28 RD	LT	--	--	270	--	--	--	--	5.8	
		LT	--	--	99	--	--	--	--	2.2	
		RT	--	--	200	--	--	--	--	4.4	
		STAGE 2 SUBTOTALS	0	569	0	0	0	0	12.4		
		RT	--	--	170	--	--	--	--	3.8	
		RT	--	--	100	--	--	--	--	2.3	
3	491+63 NB - 503+00 NB 505+76 NB - 509+29 NB	RT	--	--	270	--	--	--	--	6.1	
		RT	--	--	71	--	--	--	--	1.6	
		STAGE 4B SUBTOTALS	0	71	0	0	0	0	1.6		
4B	487+00 NB - 491+63 NB	RT	--	--	910	--	--	--	--	20.1	
		STAGE 4B SUBTOTALS	0	910	0	0	0	0	20.1		
		CATEGORY 0030 TOTALS	0	910	0	0	0	0	20.1		
0080	--	629+16 SB	B-13-922	--	--	--	--	--	--	355	--
			B-13-922 SUBTOTALS	0	0	0	0	0	355	0	
			CATEGORY 0080 TOTALS	0	0	0	0	0	355	0	
GRAND TOTALS				2,135	81,419	1,180	138,295	1,588.8			

*ADDITIONAL QUANTITY LISTED ELSEWHERE

*ADDITIONAL QUANTITY LISTED ELSEWHERE

BASE PATCHING SUMMARY

CATEGORY	STAGE	STATION	LOCATION	390.0100		390.0201		690.0250	
				REMOVING PAVEMENT FOR PATCHING	BASE PATCHING	BASE PATCHING	ASPHALTIC CONCRETE	CONCRETE	LF
0010	1	547+31 NB - 549+25 NB	RT	34	68	319			
			TOTALS	34	68	319			

*ADDITIONAL QUANTITIES LISTED ELSEWHERE.

Addendum No. 02
ID 5845-16-74
Revised Sheet 514
January 9, 2026

PROJECT NO: 5845-16-74
FILE NAME :

HWY: USH 51

COUNTY: DANE

MISCELLANEOUS QUANTITIES

PLOT NAME :
PLOT SCALE : 1" = 1'

SHEET: 514

E
WISDOT/CADD SHEET 42

PROJECT NO: 5845-16-74	HWY: USH 51	COUNTY: DANE	MISCELLANEOUS QUANTITIES	SHEET: 548	E
FILE NAME: _____					
PLOT DATE: _____			PLOT BY: _____		PLOT SCALE: 1" = 1'

GEOGRID						
CATEGORY	STAGE	STATION	STATION -	LOCATION	SY	645.02.20 TYPE MR
0010	EARLY FILL	S1	622+40 NB - 633+00 NB	RT	4,670	---
		SB	622+10 SB - 636+75 SB	LT	10,540	---
			EARLY FILL STAGE 1 SUBTOTAL		15,210	0
	2		564+00 NB - 572+05 NB	LT	3,170	---
			STAGE 2 SUBTOTALS		3,170	0
3	547+84 NB - 548+22 NB		RT	270	---	
			LT/RT	3,340	---	
		563+79 NB - 572+05 NB	STAGE 3 SUBTOTALS		3,610	0
---	572+05 NB - 605+00 NB		LT/RT	28,500	---	
			LT/RT	36,300	---	
		605+00 NB - 638+00 NB	LT/RT	30,400	---	
	638+00 NB - 679+00 NB	SUBTOTAL		95,200	0	
		CATEGORY 0010 TOTALS		117,190	0	
0080	---		629+16 SB	B-13-922	---	400
			CATEGORY 0080 TOTALS		0	400
			GRAND TOTALS		117,190	400

PAVEMENT MARKING ITEMS																																															
CATEGORY	STATION	LOCATION	646.2020		646.2025		646.2040		646.4020		646.4040		646.5020		646.5120		646.5220		646.6120		646.6320		646.7420		646.8120		646.8220																				
			MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE		MARKING LINE																		
			EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY		EPOXY																
			LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF	LF	RF															
0010	487+65 NB - 508+00 NB	R/T/LT	---	---	855	1170	3650	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	508+00 NB - 533+00 NB	R/T/LT	54	---	1040	1450	4640	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	533+00 NB - 572+05 NB	R/T/LT	---	---	---	8120	7130	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	572+05 NB - 605+00 NB	R/T/LT	---	---	---	7180	5910	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	605+00 NB - 638+00 NB	R/T/LT	---	---	---	6970	6370	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	638+00 NB - 679+01 NB	R/T/LT	---	---	---	8790	6380	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	14+00 RD - 18+57 RD	R/T/LT	670	30	844	---	---	1090	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	20+41 RD - 23+98 RD	R/T/LT	38	33	629	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	7+49 B - 8+13 B	R/T/LT	---	96	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																	
	10+00 B - 17+19 B	R/T/LT	1290	687	572	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---																
SUBTOTALS			2,052	846	2,045	33,680	34,080	1,090																																							
TOTALS			4,943			1,895			267			11,700			106			23			20			405			251			207			1,022			396			110			786			27		

TEMPORARY TRAFFIC SIGNALS FOR INTERSECTIONS

CATEGORY	LOCATION	661.0201.04 EACH
0010	USH 51 & CTH B	1

SAWING SUMMARY

CATEGORY	STAGE	STATION	STATION	LOCATION	690.0150		CONCRETE	TOTAL
					ASPHALT	CONCRETE		
0010	1	487+65 NB -	490+07 NB	LT	443	114		
		495+68 NB -	498+28 NB	RT	---	272		
		503+25 NB -	504+96 NB	RT	---	178		
		521+65 NB -	522+05 NB	L7/RT	120	---		
		547+31 NB -	549+25 NB	RT	---	316		
STAGE 1 SUBTOTALS					563	880		
2		485+86 NB -	508+00 NB	RT	467	1,600		
		508+00 NB -	528+38 NB	L7/RT	---	1,970		
		545+55 NB -	545+63 NB	LT	11	---		
		547+00 NB -	569+00 NB	LT	---	1,470		
		11+85 RD -	18+56 RD	RT	298	18		
STAGE 2 SUBTOTALS					776	5,058		
3		487+00 NB -	489+95 NB	RT	239	73		
		541+26 NB -	564+18 NB	RT	70	---		
		22+80 RD -	24+71 RD	R7/LT	68	21		
		9+23 BE -	17+19 BE	R7/LT	736	217		
		STAGE 3 SUBTOTALS					1,113	311
3B	12+65 BE -	12+98 BE		LT	35	---		
					STAGE 3B SUBTOTALS			
4	11+60 BD -	17+26 BD		RT	566	---		
					STAGE 4 SUBTOTALS			
---		572+05 NB -	605+00 NB	RT	180	---		
		605+00 NB -	638+00 NB	RT	555	---		
		638+00 NB -	679+01 NB	RT	429	10		
		SUBTOTALS					1,164	10
UNDISTRIBUTED					770	1,570		
TOTALS					4,987	7,829		

*ADDITIONAL QUANTITIES LISTED ELSEWHERE.

MONUMENTING SUMMARY				
CATEGORY	LOCATION	680.0100 PUBLIC LAND SURVEY MONUMENT VERIFY AND RESET EACH	SPV.0060.03 RESEARCH AND LOCATE EXISTING LAND AND PARCEL MONUMENTS EACH	SPV.0060.04 VERIFY AND REPLACE EXISTING LAND PARCEL MONUMENTS EACH
0010	UNDISTRIBUTED	2	4	4

LIGHTWEIGHT FOAMED CONCRETE FILL

CATEGORY	LOCATION	SPV.0035.50 GRADE 1 CY	SPV.0035.51 GRADE 2 CY	REMARKS
0010	632+80 SB - 634+60 SB	---	300	PARTIAL MARSH EXCAVATION WITH SURCHARGE
0080	B-13+922	280	---	
TOTALS		280	300	

CRACK AND DAMAGE SURVEY

CATEGORY	LOCATION	999.1501.5 EACH
0010	PARCEL 52	1
	PARCEL 53	1
TOTALS		2

Addendum No. 02
ID 5845-16-74
Revised Sheet 555
January 9, 2026

REMOVING STRUCTURE

CATEGORY	STRUCTURE	203.0220.01 EACH
0080	B-13-812	1

CONCRETE COLLARS FOR PIPE

CATEGORY	LOCATION	520.8000 EACH
0080	B-13-922	4

CONCRETE MASONRY ENDWALLS

CATEGORY	LOCATION	504.0900 CY
0080	B-13-922	22

GEOTEXTILE TYPE HR

CATEGORY	LOCATION	645.0120 SY
0080	B-13-922	210

RIPRAP HEAVY

CATEGORY	LOCATION	606.0300 CY
0080	B-13-922	95

TEMPORARY STREAM DIVERSION CULVERT B-13-922

CATEGORY	LOCATION	SPV.0060.53 EACH
0080	B-13-922	1

CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL CLASS HEAVY 68x106-INCH

CATEGORY	LOCATION	SPV.0090.52 LF
0080	B-13-922	224

STREAM REALIGNMENT ITEMS

CATEGORY	LOCATION	CY	CY	CY	CY	EACH	EACH	EACH	EACH
0010	STREAM REALIGNMENT	285	30	44	54	7	6	2	

STREAM REALIGNMENT ITEMS

SPV.0035.52 COBBLE/FIELD STONE MIX	SPV.0035.53 ROCK CROSS VANES	SPV.0035.54 CASCADE RIFLE MATERIAL	SPV.0060.02 HABITAT BOULDER	SPV.0060.24 TOE WOOD LOGS	SPV.0060.49 HABITAT LOG	SPV.0060.991 J-HOOK

PROJECT NO: 5845-16-74

HWY: USH 51

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET: 557

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FILE NAME :

ADDENDUM NO. 02
ID 5845-16-74
REVISED SHEET 557
JANUARY 9, 2026

WISDOT/CADD SHEET 42

1" = 1'

PLOT SCALE :

1" = 1'

PLOT BY :

PLOT NAME :

3

TEMPORARY UTILITY CONNECTION

CATEGORY	STATION	LOCATION	(SPV.0060.992) EACH
0020	398+54.68	14.36' LT	1
0020	401+76.38	3.43' LT	1
0020	404+85.87	3.91' LT	1
PROJECT 5845-16-83 TOTALS			3

REMOVE EXISTING FIRE HYDRANT

CATEGORY	STATION	LOCATION	(SPV.0060.83) EACH
0020	397+76.07	27.04' LT	1
0020	405+42.09	44.04' LT	1
0020	VB9+41.31	26.53' LT	1
PROJECT 5845-16-83 TOTALS			3

FIRE HYDRANT

CATEGORY	STATION	LOCATION	(SPV.0060.82) EACH
0020	397+69.81	24.16' LT	1
0020	GJ9+71.06	45.54' LT	1
0020	VB9+44.74	27.26' LT	1
PROJECT 5845-16-83 TOTALS			3

EXTEND AND CONNECT EXISTING WATER SERVICE TO NEW WATERMAIN

CATEGORY	STATION	LOCATION	(SPV.0060.85) WATER SERVICE TAP, SADDLE, CORPORATION	(SPV.0060.84) CURB STOP 1-INCH	(SPV.0090.78) 1" COPPER WATER SERVICE	LF
0020	396+61.11	7.39' RT	1	1	1	37
0020	396+68.14	7.36' RT	1	1	1	14
0020	379+12.39	7.49' RT	1	1	1	37
0020	397+62.25	7.40' RT	1	1	1	11
0020	397+74.35	7.38' RT	1	1	1	38
0020	398+95.41	7.73' RT	1	1	1	10
0020	399+66.80	8.30' RT	1	1	1	39
0020	400+26.30	8.87' RT	1	1	1	10
0020	400+34.05	8.96' RT	1	1	1	39
0020	402+53.11	10.19' LT	1	1	1	16
0020	403+98.05	6.05' LT	1	1	1	35
0020	406+57.04	20.15' LT	1	1	1	32
0020	407+05.07	17.84' LT	1	1	1	57
0020	407+15.35	17.61' LT	1	1	1	62
0020	GJ9+22.38	3.34' RT	1	1	1	19
PROJECT 5845-16-83 TOTALS			15	15	15	456

TRENCH BACKFILL - WATERMAIN

CATEGORY	FROM STATION	LOCATION	TO STATION	LOCATION	(SPV.0090.77) TRENCH BACKFILL WATER MAIN	LF
0020	396+34.41	11.06' LT	407+54.38	17.77' LT	1184	1184
0020	423+17.52	0.41' LT	423+17.69	26.85' LT	29	29
0020	464+88.19	29.65' RT	464+91.74	6.13' RT	24	24
0020	475+55.62	0.32' RT	475+55.06	22.56' LT	23	23
0020	HSN10+07.23	10.12' RT	HSN10+57.31	9.65' LT	187	187
0020	VB9+44.73	6.81' LT	VB10+74.51	6.26' LT	151	151
0020	GJ9+09.81	28.37' RT	GJ10+72.96	16.20' RT	205	205
0020	MN8+87.76	20.05' RT	MN9+78.51	35.24' RT	109	109
PROJECT 5845-16-83 TOTALS						1,912

PROPOSED VALVES

CATEGORY	STATION	LOCATION	(SPV.0060.81) 6-INCH D.I. GATE VALVE AND BOX EACH	(SPV.0060.80) 8-INCH D.I. VALVE AND EACH
0020	397+69.82	17.46' LT	1	-
0020	398+22.34	13.63' LT	-	1
0020	398+36.97	13.78' LT	-	1
0020	401+69.70	12.93' LT	-	1
0020	404+88.50	11.92' LT	-	1
0020	405+02+26	13.39' LT	-	1
0020	HSN10+04.88	10.15' RT	-	1
0020	VB9+44.74	13.65' LT	1	-
0020	VB9+77.69	6.80' LT	-	1
0020	GJ9+63.41	3.11' RT	-	1
0020	GJ9+68.55	19.49' LT	1	-
0020	GJ10+07.87	3.23' RT	-	1
PROJECT 5845-16-83 TOTALS			3	10

CONNECT TO EXISTING WATERMAIN

CATEGORY	STATION	LOCATION	(SPV.0060.71) CONNECT TO EXISTING WATERMAIN EACH
0020	396+34.41	11.06' LT	1
0020	423+17.52	0.41' LT	1
0020	423+17.69	26.85' LT	1
0020	442+75.93	259.22' LT	1
0020	464+88.19	29.65' RT	1
0020	464+91.74	6.13' RT	1
0020	475+55.62	0.32' RT	1
0020	475+55.06	22.56' LT	1
0020	HSN10+57.31	9.65' LT	1
0020	VB10+74.51	6.26' LT	1
0020	GJ10+61.47	16.38' RT	1
0020	GJ10+72.96	16.20' RT	1
0020	MN8+87.76	20.05' RT	1
0020	KG9+19.67	5.76' RT	1
0020	KG9+42.70	4.06' RT	1
PROJECT 5845-16-83 TOTALS			15

REPLACE WATER VALVE BOX

CATEGORY	STATION	LOCATION	(SPV.0060.67) REPLACE WATER VALVE BOX EACH
0020	UNDISTRIBUTED		1
PROJECT 5845-16-83 TOTALS			1

PROJECT NO: 5845-16-83

HWY: USH 51

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET

10

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FILE NAME: G:\21\2182\2182000\CA00\CONSTRUCTION DOCUMENTS\PDF PHASE 2\B1\ROBY RD TO HARRISON\MQ 3.DWG

LAYOUT NAME: 8 INCH MISCELLANEOUS QUANTITIES

PLOT DATE: 3/6/2026 4:40 PM

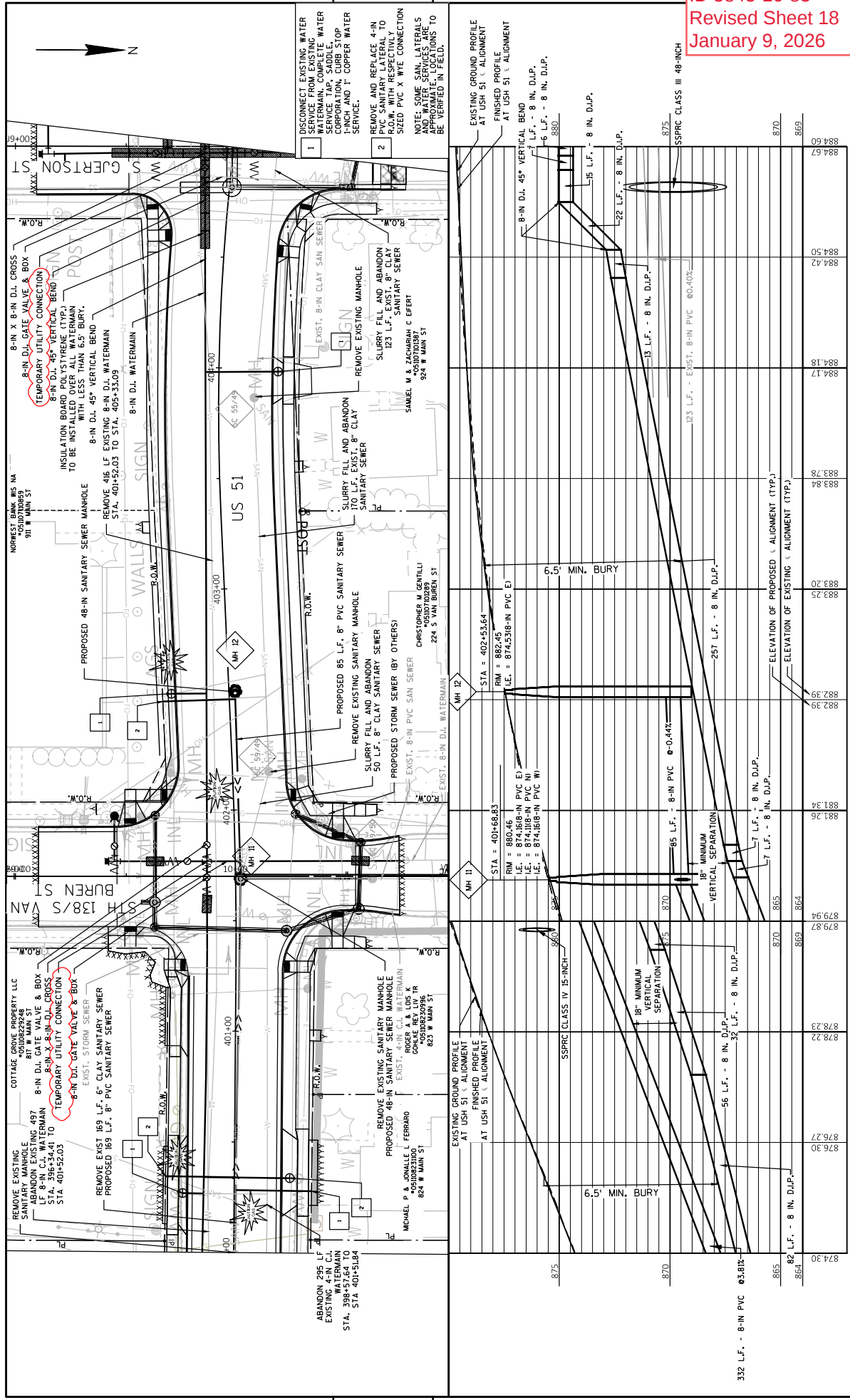
PLOT BY: JESSICA MCNEILLS

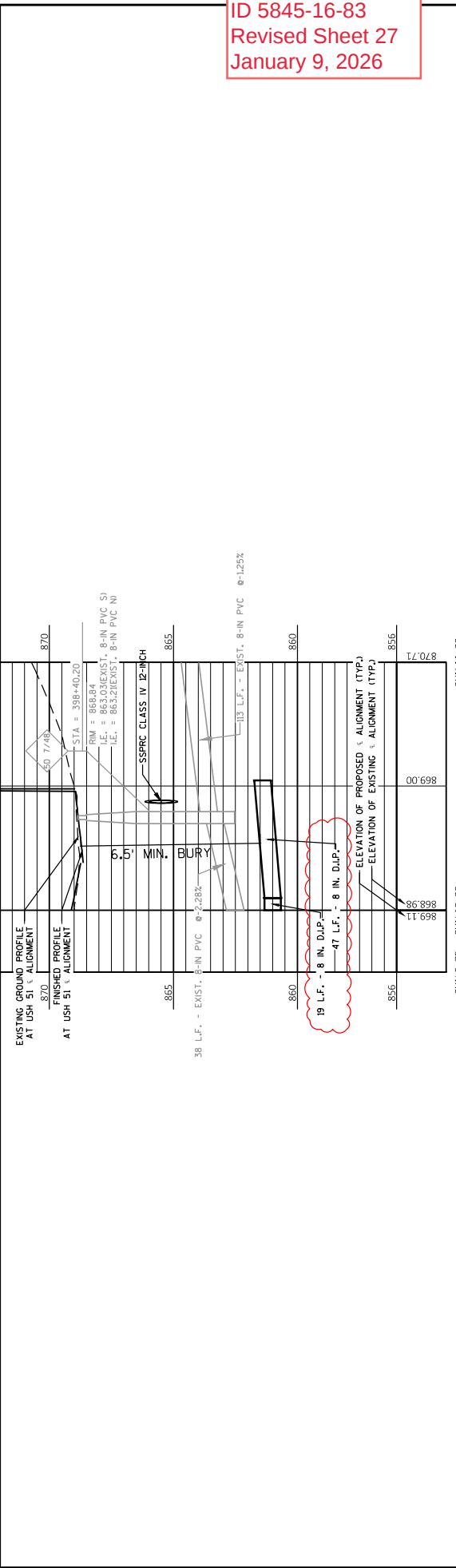
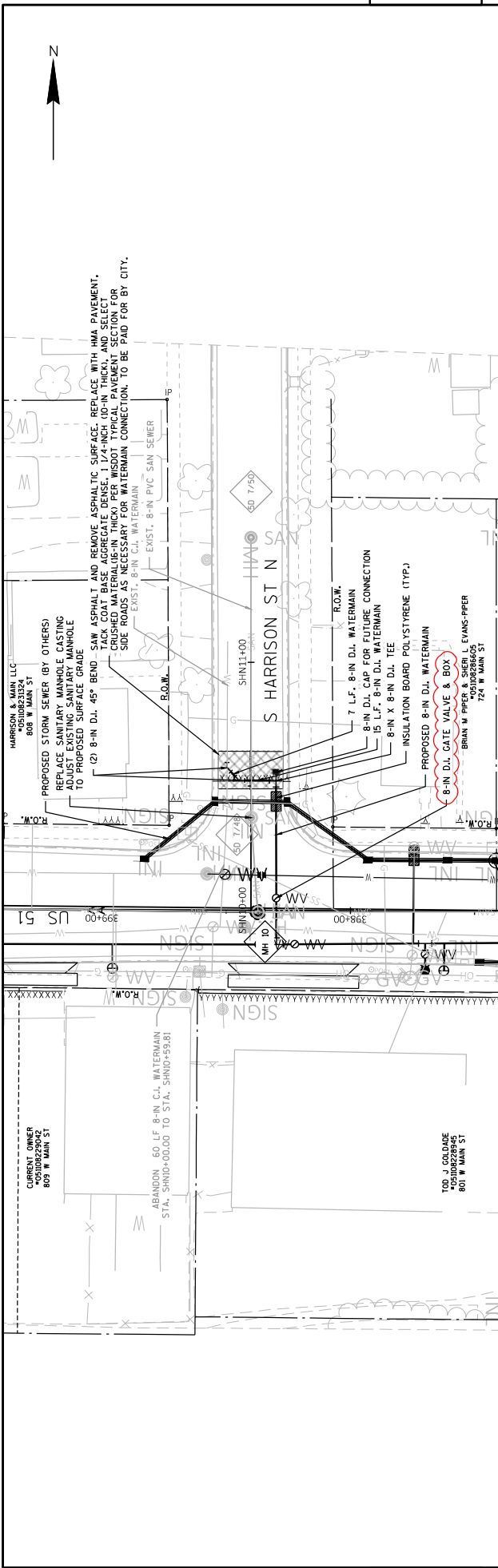
WS007/CADD SHEET 6

Addendum No. 02
ID 5845-16-83
Revised Sheet 10
January 9, 2026

PROPOSED FITTINGS													
CATEGORY	STATION	LOCATION	(SPV 0060.69)	(SPV 0060.79)	(SPV 0060.76)	(SPV 0060.77)	(SPV 0060.95)	(SPV 0060.76)	(SPV 0060.75)	(SPV 0060.74)	(SPV 0060.73)	(SPV 0060.72)	
			10-INCH X 6-INCH D.I. TEE EACH	8-INCH X 6-INCH D.I. TEE EACH	8-INCH X 6- INCH D.I. TEE EACH	10-INCH D.I. 45 DEG BEND EACH	8-INCH D.I. 45 DEG BEND EACH	8-INCH D.I. 22.5 DEG BEND EACH	8-INCH D.I. 11.25 DEG BEND EACH	8-INCH D.I. CAP EACH	8-INCH D.I. CROSS EACH		
0020	396+31.71	11.21' LT	-	-	-	-	-	-	-	-	-	-	
0020	396+34.41	11.06' LT	-	-	-	-	-	-	-	-	-	-	
0020	396+35.87	11.64' LT	-	-	-	-	-	-	-	-	-	-	
0020	397+69.83	13.07' LT	-	-	-	-	-	-	-	-	-	-	
0020	398+29.68	13.71' LT	-	-	-	-	-	-	-	-	-	-	
0020	401+77.08	12.77' LT	-	-	-	-	-	-	-	-	-	-	
0020	404+53.38	8.62' LT	-	-	-	-	-	-	-	-	-	-	
0020	404+74.91	10.43' LT	-	-	-	-	-	-	-	-	-	-	
0020	404+95.92	12.64' LT	-	-	-	-	-	-	-	-	-	-	
0020	405+25.42	16.49' LT	-	-	-	-	-	-	-	-	-	-	
0020	405+42.37	19.11' LT	-	-	-	-	-	-	-	-	-	-	
0020	405+52.05	20.74' LT	-	-	-	-	-	-	-	-	-	-	
0020	406+36.66	21.84' LT	-	-	-	-	-	-	-	-	-	-	
0020	407+54.38	17.77' LT	-	-	-	-	-	-	-	-	-	-	
0020	423+17.52	0.41' LT	-	-	-	-	-	-	-	-	-	-	
0020	423+17.53	3.00' LT	-	-	-	-	-	-	-	-	-	-	
0020	423+17.67	23.00' LT	-	-	-	-	-	-	-	-	-	-	
0020	423+17.69	26.85' LT	-	-	-	-	-	-	-	-	-	-	
0020	442+75.83	259.22' LT	1	-	-	-	-	-	-	-	-	-	
0020	464+88.19	29.65' RT	-	-	-	1	-	-	-	-	-	-	
0020	464+88.44	28.04' RT	-	-	-	-	-	-	-	-	-	-	
0020	464+91.42	8.27' RT	-	-	-	1	-	-	-	-	-	-	
0020	464+91.74	6.13' RT	-	-	-	1	-	-	-	-	-	-	
0020	475+55.62	0.32' RT	-	-	-	1	-	-	-	-	-	-	
0020	475+55.58	1.01' LT	-	-	-	-	-	-	-	-	-	-	
0020	475+55.10	21.09' LT	-	-	-	1	-	-	-	-	-	-	
0020	475+55.06	22.56' LT	-	-	-	1	-	-	-	-	-	-	
0020	HSN 10+52.30	10.04' RT	-	1	-	-	-	-	-	-	-	-	
0020	HSN 10+52.30	10.04' RT	-	-	-	-	-	-	-	-	-	-	
0020	HSN10+52.36	4.84' LT	-	-	-	-	-	1	-	-	-	-	
0020	HSN10+54.97	10.03' RT	-	-	-	-	-	-	-	-	-	-	
0020	HSN10+57.31	9.65' LT	-	-	-	-	-	1	-	-	-	-	
0020	VB9+42.07	6.79' LT	-	-	-	-	-	-	-	1	-	-	
0020	VB9+44.73	6.81' LT	-	-	-	-	-	-	-	-	-	-	
0020	GJ9+07.12	28.36' LT	-	-	-	1	-	-	-	-	-	-	
0020	GJ9+09.81	28.37' RT	-	-	-	-	-	1	-	-	-	-	
0020	GJ9+12.20	3.55' RT	-	-	-	-	-	-	-	1	-	-	
0020	GJ9+14.65	23.61' LT	-	-	-	-	-	1	-	-	-	-	
0020	GJ9+14.87	3.53' RT	-	1	-	-	-	-	-	-	-	-	
0020	GJ9+14.87	3.53' RT	-	-	-	-	-	-	-	-	-	-	
0020	GJ9+43.67	3.02' RT	-	-	-	-	-	1	-	-	-	-	
0020	GJ9+63.41	3.11' RT	-	-	-	-	-	1	-	-	-	-	
0020	GJ9+68.74	3.07' RT	-	-	-	-	-	-	-	-	-	-	
0020	GJ10+07.87	3.23' RT	-	-	-	-	-	-	-	-	-	-	
0020	GJ10+34.78	3.19' RT	-	-	-	-	-	1	-	-	-	-	
0020	GJ10+61.48	3.14' RT	-	-	-	-	-	-	-	-	-	-	
0020	GJ10+68.34	3.08' RT	-	1	-	-	-	-	-	-	-	-	
0020	GJ10+71.01	3.05' RT	-	-	-	-	-	-	-	1	-	-	
0020	GJ10+71.68	3.08' RT	-	-	-	-	-	-	-	-	-	-	
0020	GJ10+68.42	11.77' RT	-	-	-	-	-	1	-	-	-	-	
0020	GJ10+72.96	16.20' RT	-	-	-	-	-	-	-	-	-	-	
0020	MN8+67.76	20.05' RT	-	1	-	-	-	1	-	-	-	-	
0020	MN8+92.57	12.62' RT	-	-	-	-	-	1	-	-	-	-	
0020	MN9+29.25	16.42' RT	-	-	-	-	-	-	-	-	-	-	
0020	MN9+58.07	15.47' RT	-	-	-	-	-	1	-	-	-	-	
0020	KG9+19.67	5.76' RT	-	-	-	-	-	-	-	-	-	-	
0020	KG9+20.84	5.64' RT	-	1	-	-	-	-	-	-	-	-	
0020	KG9+20.90	5.64' RT	-	-	-	-	-	1	-	-	-	-	
0020	KG9+40.85	4.19' RT	-	-	-	-	-	-	-	-	-	-	
0020	KG9+42.70	4.06' RT	-	-	-	-	-	1	-	-	-	-	
PROJECT 5845-16-83 TOTALS			1	5	4	2	8	24	3	2	4	2	







PROJECT NO: 5845-16-83	HWY: USH 51	COUNTY: DANE	PLAN AND PROFILE: S HARRISON ST NORTH	SHEET 27
FILE NAME: G:\21\182\21822000\CA00\CONSTRUCTION DOCUMENTS\SPD PHASE 2 (18) ROBY RD TO HARRISON ST NORTH.DWG	LAYOUT NAME: 25 S HARRISON ST NORTH	PLOT DATE: 3/6/2026 4:55 PM	PLOT BY: JESSIKA MCNEILL	PLOT SCALE: 1 IN=40 FT



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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

Federal ID(s): N/A, WISC 2026138, N/A

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	71.000 STA	_____.	_____.
0004	201.0205 Grubbing	118.000 STA	_____.	_____.
0006	201.0220 Grubbing	206.000 ID	_____.	_____.
0008	203.0100 Removing Small Pipe Culverts	39.000 EACH	_____.	_____.
0010	203.0216.S Abatement of Asbestos Containing Material (project) 01. 5845-16-74	1.000 EACH	_____.	_____.
0012	203.0220 Removing Structure (structure) 01. B-13-812	1.000 EACH	_____.	_____.
0014	203.0220 Removing Structure (structure) 02. C-13-94	1.000 EACH	_____.	_____.
0016	203.0220 Removing Structure (structure) 03. 60-Inch X 90-FT Corrugated Metal Culvert Pipe	1.000 EACH	_____.	_____.
0018	203.0220 Removing Structure (structure) 04. 60-Inch X 100-FT Corrugated Metal Culvert Pipe	1.000 EACH	_____.	_____.
0020	203.0220 Removing Structure (structure) 05. 72-Inch X 75-FT Corrugated Metal Culvert Pipe	1.000 EACH	_____.	_____.
0022	203.0220 Removing Structure (structure) 06. 72-Inch X 100-FT Corrugated Metal Culvert Pipe	1.000 EACH	_____.	_____.
0024	204.0100 Removing Concrete Pavement	66,803.000 SY	_____.	_____.
0026	204.0110 Removing Asphaltic Surface	4,647.000 SY	_____.	_____.



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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

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SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0028	204.0150 Removing Curb & Gutter	12,511.000 LF	_____.	_____.
0030	204.0155 Removing Concrete Sidewalk	5,422.000 SY	_____.	_____.
0032	204.0165 Removing Guardrail	4,048.000 LF	_____.	_____.
0034	204.0170 Removing Fence	2,264.000 LF	_____.	_____.
0036	204.0195 Removing Concrete Bases	37.000 EACH	_____.	_____.
0038	204.0210 Removing Manholes	14.000 EACH	_____.	_____.
0040	204.0220 Removing Inlets	72.000 EACH	_____.	_____.
0042	204.0225 Removing Septic Tanks	1.000 EACH	_____.	_____.
0044	204.0236 Removing Building (parcel) 01. Parcel 59	1.000 EACH	_____.	_____.
0046	204.0236 Removing Building (parcel) 02. Parcel 1 (Plat ID 5845-16-29)	1.000 EACH	_____.	_____.
0048	204.0241 Site Clearance (parcel) 01. Parcel 1 (Plat ID 5845-16-29)	1.000 EACH	_____.	_____.
0050	204.0245 Removing Storm Sewer (size) 01. 8-Inch	42.000 LF	_____.	_____.
0052	204.0245 Removing Storm Sewer (size) 02. 10- Inch	18.000 LF	_____.	_____.
0054	204.0245 Removing Storm Sewer (size) 03. 12- Inch	1,555.000 LF	_____.	_____.
0056	204.0245 Removing Storm Sewer (size) 04. 15- Inch	1,263.000 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
0058	204.0245 Removing Storm Sewer (size) 05. 18-Inch	37.000 LF	_____.	_____.
0060	204.0245 Removing Storm Sewer (size) 06. 24-Inch	1,463.000 LF	_____.	_____.
0062	204.0245 Removing Storm Sewer (size) 07. 30-Inch	77.000 LF	_____.	_____.
0064	204.0245 Removing Storm Sewer (size) 08. 36-Inch	359.000 LF	_____.	_____.
0066	204.0245 Removing Storm Sewer (size) 09. 42-Inch	443.000 LF	_____.	_____.
0068	204.0245 Removing Storm Sewer (size) 10. 48-Inch	86.000 LF	_____.	_____.
0070	204.0245 Removing Storm Sewer (size) 11. 18-Inch or Less	593.000 LF	_____.	_____.
0072	204.0245 Removing Storm Sewer (size) 12. 24-Inch to 30-Inch	400.000 LF	_____.	_____.
0074	204.0265 Abandoning Wells	1.000 EACH	_____.	_____.
0076	204.0270 Abandoning Culvert Pipes	1.000 EACH	_____.	_____.
0078	204.0280 Sealing Pipes	2.000 EACH	_____.	_____.
0080	204.0291.S Abandoning Sewer	23.000 CY	_____.	_____.
0082	204.9060.S Removing (item description) 01. Removing Traffic Signal USH 51 & Van Buren St	1.000 EACH	_____.	_____.



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SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0084	204.9060.S Removing (item description) 02. Removing Traffic Signal USH 51 & Kings Lynn Rd	1.000 EACH	_____.	_____.
0086	204.9060.S Removing (item description) 03. Removing Traffic Signal USH 51 & Jackson ST	1.000 EACH	_____.	_____.
0088	204.9060.S Removing (item description) 04. Removing Inlet Covers	18.000 EACH	_____.	_____.
0090	204.9060.S Removing (item description) 05. Removing Private Light Pole	3.000 EACH	_____.	_____.
0092	204.9060.S Removing (item description) 06. Removing Stone Block Retaining Wall	1.000 EACH	_____.	_____.
0094	204.9060.S Removing (item description) 07. Removing Business Advertisement Sign (Parcel 38)	1.000 EACH	_____.	_____.
0096	205.0100 Excavation Common	234,842.000 CY	_____.	_____.
0098	205.0200 Excavation Rock	7,498.000 CY	_____.	_____.
0100	205.0400 Excavation Marsh	31,065.000 CY	_____.	_____.
0102	205.0501.S Excavation, Hauling, and Disposal of Petroleum Contaminated Soil	30.000 TON	_____.	_____.
0104	205.1300 Presplitting Rock	800.000 LF	_____.	_____.
0106	206.2001 Excavation for Structures Culverts (structure) 01. C-13-2090	1.000 EACH	_____.	_____.
0108	206.2001 Excavation for Structures Culverts (structure) 02. C-13-2091	1.000 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
0110	208.0100 Borrow	114,902.000 CY	_____.	_____.
0112	209.1500 Backfill Granular Grade 1	10,040.000 TON	_____.	_____.
0114	210.1500 Backfill Structure Type A	310.000 TON	_____.	_____.
0116	210.2500 Backfill Structure Type B	8,816.000 TON	_____.	_____.
0118	211.0101 Prepare Foundation for Asphaltic Paving (project) 01. 5845-16-74	1.000 EACH	_____.	_____.
0120	213.0100 Finishing Roadway (project) 01. 5845- 16-73	1.000 EACH	_____.	_____.
0122	213.0100 Finishing Roadway (project) 02. 5845- 16-74	1.000 EACH	_____.	_____.
0124	305.0110 Base Aggregate Dense 3/4-Inch	2,135.000 TON	_____.	_____.
0126	305.0120 Base Aggregate Dense 1 1/4-Inch	110,205.000 TON	_____.	_____.
0128	305.0130 Base Aggregate Dense 3-Inch	1,180.000 TON	_____.	_____.
0130	311.0115 Breaker Run	204.000 CY	_____.	_____.
0132	312.0110 Select Crushed Material	197,799.000 TON	_____.	_____.
0134	390.0100 Removing Pavement for Base Patching	34.000 CY	_____.	_____.
0136	390.0201 Base Patching Asphaltic	68.000 TON	_____.	_____.
0138	405.0100 Coloring Concrete WisDOT Red	308.000 CY	_____.	_____.



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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
0140	415.0080 Concrete Pavement 8-Inch	153,482.000 SY	_____.	_____.
0142	415.0210 Concrete Pavement Gaps	40.000 EACH	_____.	_____.
0144	415.1080 Concrete Pavement HES 8-Inch	1,472.000 SY	_____.	_____.
0146	415.2010 Concrete Truck Apron 12-Inch	1,046.000 SY	_____.	_____.
0148	415.4100 Concrete Pavement Joint Filling	59,429.000 SY	_____.	_____.
0150	415.6000.S Rout and Seal	20,916.000 LF	_____.	_____.
0152	416.0610 Drilled Tie Bars	2,079.000 EACH	_____.	_____.
0154	416.0620 Drilled Dowel Bars	172.000 EACH	_____.	_____.
0156	450.4000 HMA Cold Weather Paving	310.000 TON	_____.	_____.
0158	455.0605 Tack Coat	1,263.000 GAL	_____.	_____.
0160	460.2000 Incentive Density HMA Pavement	3,682.000 DOL	1.00000	3,682.00
0162	460.5224 HMA Pavement 4 LT 58-28 S	3,641.000 TON	_____.	_____.
0164	460.6224 HMA Pavement 4 MT 58-28 S	2,258.000 TON	_____.	_____.
0166	465.0120 Asphaltic Surface Driveways and Field Entrances	1,202.000 TON	_____.	_____.
0168	465.0125 Asphaltic Surface Temporary	5,078.000 TON	_____.	_____.
0170	465.0310 Asphaltic Curb	6,641.000 LF	_____.	_____.



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0172	465.0315 Asphaltic Flumes	247.000 SY	_____.	_____.
0174	495.1000.S Cold Patch	20.000 TON	_____.	_____.
0176	504.0100 Concrete Masonry Culverts	477.000 CY	_____.	_____.
0178	504.0900 Concrete Masonry Endwalls	22.000 CY	_____.	_____.
0180	505.0400 Bar Steel Reinforcement HS Structures	51,340.000 LB	_____.	_____.
0182	505.0600 Bar Steel Reinforcement HS Coated Structures	20,100.000 LB	_____.	_____.
0184	511.1100 Temporary Shoring	120.000 SF	_____.	_____.
0186	511.1300 Temporary Shoring (location) 01. 632+50 SB - 634+50 SB	1,440.000 SF	_____.	_____.
0188	511.1300 Temporary Shoring (location) 02. 506+36 SB + 507+45 SB	500.000 SF	_____.	_____.
0190	511.2300 Temporary Shoring Left in Place (location) 01. 503+80 SB - 507+45 SB	2,160.000 SF	_____.	_____.
0192	513.2001 Railing Pipe	55.000 LF	_____.	_____.
0194	513.8006 Railing Steel Pedestrian Type C1	600.000 LF	_____.	_____.
0196	516.0500 Rubberized Membrane Waterproofing	29.000 SY	_____.	_____.
0198	516.0610.S Sheet Membrane Waterproofing for Buried Structures	906.000 SY	_____.	_____.



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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
0200	517.1015.S Concrete Staining Multi-Color (structure) 01. R-13-387	680.000 SF	_____.	_____.
0202	517.1015.S Concrete Staining Multi-Color (structure) 02. R-13-388	2,180.000 SF	_____.	_____.
0204	517.1015.S Concrete Staining Multi-Color (structure) 03. R-13-389	1,980.000 SF	_____.	_____.
0206	517.1015.S Concrete Staining Multi-Color (structure) 04. R-13-390	655.000 SF	_____.	_____.
0208	517.1050.S Architectural Surface Treatment (structure) 01. R-13-387	505.000 SF	_____.	_____.
0210	517.1050.S Architectural Surface Treatment (structure) 02. R-13-388	1,630.000 SF	_____.	_____.
0212	517.1050.S Architectural Surface Treatment (structure) 03. R-13-389	1,455.000 SF	_____.	_____.
0214	517.1050.S Architectural Surface Treatment (structure) 04. R-13-390	480.000 SF	_____.	_____.
0216	520.1012 Apron Endwalls for Culvert Pipe 12-Inch	2.000 EACH	_____.	_____.
0218	520.1018 Apron Endwalls for Culvert Pipe 18-Inch	14.000 EACH	_____.	_____.
0220	520.2012 Culvert Pipe Temporary 12-Inch	282.000 LF	_____.	_____.
0222	520.2018 Culvert Pipe Temporary 18-Inch	24.000 LF	_____.	_____.
0224	520.2021 Culvert Pipe Temporary 21-Inch	78.000 LF	_____.	_____.
0226	520.2024 Culvert Pipe Temporary 24-Inch	147.000 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
0228	520.2030 Culvert Pipe Temporary 30-Inch	30.000 LF	_____.	_____.
0230	520.3412 Culvert Pipe Class III-A Non-metal 12-Inch	36.000 LF	_____.	_____.
0232	520.3418 Culvert Pipe Class III-A Non-metal 18-Inch	378.000 LF	_____.	_____.
0234	520.8000 Concrete Collars for Pipe	40.000 EACH	_____.	_____.
0236	521.1012 Apron Endwalls for Culvert Pipe Steel 12-Inch	4.000 EACH	_____.	_____.
0238	521.1018 Apron Endwalls for Culvert Pipe Steel 18-Inch	1.000 EACH	_____.	_____.
0240	521.3112 Culvert Pipe Corrugated Steel 12-Inch	66.000 LF	_____.	_____.
0242	521.3118 Culvert Pipe Corrugated Steel 18-Inch	11.000 LF	_____.	_____.
0244	521.3124 Culvert Pipe Corrugated Steel 24-Inch	32.000 LF	_____.	_____.
0246	522.0124 Culvert Pipe Reinforced Concrete Class III 24-Inch	490.000 LF	_____.	_____.
0248	522.0130 Culvert Pipe Reinforced Concrete Class III 30-Inch	132.000 LF	_____.	_____.
0250	522.0136 Culvert Pipe Reinforced Concrete Class III 36-Inch	112.000 LF	_____.	_____.
0252	522.0142 Culvert Pipe Reinforced Concrete Class III 42-Inch	174.000 LF	_____.	_____.
0254	522.0160 Culvert Pipe Reinforced Concrete Class III 60-Inch	288.000 LF	_____.	_____.



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0256	522.0172 Culvert Pipe Reinforced Concrete Class III 72-Inch	282.000 LF	_____.	_____.
0258	522.0424 Culvert Pipe Reinforced Concrete Class IV 24-Inch	58.000 LF	_____.	_____.
0260	522.0430 Culvert Pipe Reinforced Concrete Class IV 30-Inch	126.000 LF	_____.	_____.
0262	522.0454 Culvert Pipe Reinforced Concrete Class IV 54-Inch	104.000 LF	_____.	_____.
0264	522.1012 Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	39.000 EACH	_____.	_____.
0266	522.1015 Apron Endwalls for Culvert Pipe Reinforced Concrete 15-Inch	9.000 EACH	_____.	_____.
0268	522.1018 Apron Endwalls for Culvert Pipe Reinforced Concrete 18-Inch	3.000 EACH	_____.	_____.
0270	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	17.000 EACH	_____.	_____.
0272	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	4.000 EACH	_____.	_____.
0274	522.1036 Apron Endwalls for Culvert Pipe Reinforced Concrete 36-Inch	2.000 EACH	_____.	_____.
0276	522.1042 Apron Endwalls for Culvert Pipe Reinforced Concrete 42-Inch	3.000 EACH	_____.	_____.
0278	522.1054 Apron Endwalls for Culvert Pipe Reinforced Concrete 54-Inch	2.000 EACH	_____.	_____.
0280	522.1060 Apron Endwalls for Culvert Pipe Reinforced Concrete 60-Inch	4.000 EACH	_____.	_____.



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0282	522.1072 Apron Endwalls for Culvert Pipe Reinforced Concrete 72-Inch	4.000 EACH	_____.	_____.
0284	522.2424 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 24x38-Inch	258.000 LF	_____.	_____.
0286	522.2434 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 34x53-Inch	120.000 LF	_____.	_____.
0288	522.2624 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 24x38-Inch	6.000 EACH	_____.	_____.
0290	522.2634 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 34x53-Inch	2.000 EACH	_____.	_____.
0292	522.2638 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 38x60-Inch	2.000 EACH	_____.	_____.
0294	524.0624 Apron Endwalls for Culvert Pipe Salvaged 24-Inch	8.000 EACH	_____.	_____.
0296	524.0630 Apron Endwalls for Culvert Pipe Salvaged 30-Inch	1.000 EACH	_____.	_____.
0298	531.2042 Drilling Shaft 42-Inch	108.000 LF	_____.	_____.
0300	531.5130 Foundation Single-Shaft Type MC-III (structure) 01. S-13-0618	1.000 EACH	_____.	_____.
0302	531.5130 Foundation Single-Shaft Type MC-III (structure) 02. S-13-0600	1.000 EACH	_____.	_____.
0304	531.5130 Foundation Single-Shaft Type MC-III (structure) 03. S-13-0601	1.000 EACH	_____.	_____.



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Federal ID(s): N/A, WISC 2026138, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0306	531.5130 Foundation Single-Shaft Type MC-III (structure) 04. S-13-0602	1.000 EACH	_____.	_____.
0308	531.5130 Foundation Single-Shaft Type MC-III (structure) 05. S-13-0603	1.000 EACH	_____.	_____.
0310	531.5130 Foundation Single-Shaft Type MC-III (structure) 06. S-13-0604	1.000 EACH	_____.	_____.
0312	532.5130 Monotube Cantilever Type III (structure) 01. S-13-0618	1.000 EACH	_____.	_____.
0314	532.5130 Monotube Cantilever Type III (structure) 02. S-13-0600	1.000 EACH	_____.	_____.
0316	532.5130 Monotube Cantilever Type III (structure) 03. S-13-0601	1.000 EACH	_____.	_____.
0318	532.5130 Monotube Cantilever Type III (structure) 04. S-13-0602	1.000 EACH	_____.	_____.
0320	532.5130 Monotube Cantilever Type III (structure) 05. S-13-0603	1.000 EACH	_____.	_____.
0322	532.5130 Monotube Cantilever Type III (structure) 06. S-13-0604	1.000 EACH	_____.	_____.
0324	601.0150 Concrete Curb Integral Type D	654.000 LF	_____.	_____.
0326	601.0405 Concrete Curb & Gutter 18-Inch Type A	764.000 LF	_____.	_____.
0328	601.0407 Concrete Curb & Gutter 18-Inch Type D	353.000 LF	_____.	_____.
0330	601.0409 Concrete Curb & Gutter 30-Inch Type A	38,379.000 LF	_____.	_____.
0332	601.0411 Concrete Curb & Gutter 30-Inch Type D	2,713.000 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
0334	601.0551 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type A	30,362.000 LF	_____.	_____.
0336	601.0553 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type D	95.000 LF	_____.	_____.
0338	601.0555 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type A	84.000 LF	_____.	_____.
0340	601.0557 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type D	23.000 LF	_____.	_____.
0342	601.0581 Concrete Curb & Gutter 4-Inch Sloped 30-Inch Type R	759.000 LF	_____.	_____.
0344	601.0600 Concrete Curb Pedestrian	411.000 LF	_____.	_____.
0346	602.0405 Concrete Sidewalk 4-Inch	2,036.000 SF	_____.	_____.
0348	602.0410 Concrete Sidewalk 5-Inch	214,162.000 SF	_____.	_____.
0350	602.0415 Concrete Sidewalk 6-Inch	387.000 SF	_____.	_____.
0352	602.0515 Curb Ramp Detectable Warning Field Natural Patina	880.000 SF	_____.	_____.
0354	602.0615 Curb Ramp Detectable Warning Field Radial Natural Patina	365.000 SF	_____.	_____.
0356	602.0810 Concrete Driveway 6-Inch	2,340.000 SY	_____.	_____.
0358	602.0860 Concrete Driveway HES 6-Inch	115.000 SY	_____.	_____.
0360	602.1500 Concrete Steps	5.000 SF	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0362	602.3210 Concrete Rumble Strips, Shoulder Divided Roadway	19,750.000 LF	_____.	_____.
0364	603.1142 Concrete Barrier Type S42	605.000 LF	_____.	_____.
0366	603.1156 Concrete Barrier Type S56	802.000 LF	_____.	_____.
0368	603.8000 Concrete Barrier Temporary Precast Delivered	4,940.000 LF	_____.	_____.
0370	603.8125 Concrete Barrier Temporary Precast Installed	7,590.000 LF	_____.	_____.
0372	603.8500 Anchoring Concrete Barrier Temporary Precast	833.000 LF	_____.	_____.
0374	606.0100 Riprap Light	122.000 CY	_____.	_____.
0376	606.0200 Riprap Medium	472.000 CY	_____.	_____.
0378	606.0300 Riprap Heavy	234.000 CY	_____.	_____.
0380	608.0005 Storm Sewer Rock Excavation	46.000 CY	_____.	_____.
0382	608.0312 Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	4,289.000 LF	_____.	_____.
0384	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	640.000 LF	_____.	_____.
0386	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	449.000 LF	_____.	_____.
0388	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	2,819.000 LF	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0390	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	187.000 LF	_____.	_____.
0392	608.0336 Storm Sewer Pipe Reinforced Concrete Class III 36-Inch	176.000 LF	_____.	_____.
0394	608.0342 Storm Sewer Pipe Reinforced Concrete Class III 42-Inch	1,066.000 LF	_____.	_____.
0396	608.0348 Storm Sewer Pipe Reinforced Concrete Class III 48-Inch	1,256.000 LF	_____.	_____.
0398	608.0372 Storm Sewer Pipe Reinforced Concrete Class III 72-Inch	583.000 LF	_____.	_____.
0400	608.0412 Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	3,178.000 LF	_____.	_____.
0402	608.0415 Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	540.000 LF	_____.	_____.
0404	608.0418 Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	118.000 LF	_____.	_____.
0406	608.0424 Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	572.000 LF	_____.	_____.
0408	608.0430 Storm Sewer Pipe Reinforced Concrete Class IV 30-Inch	136.000 LF	_____.	_____.
0410	608.0436 Storm Sewer Pipe Reinforced Concrete Class IV 36-Inch	57.000 LF	_____.	_____.
0412	608.0442 Storm Sewer Pipe Reinforced Concrete Class IV 42-Inch	114.000 LF	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0414	608.2338 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 38x60-Inch	1,182.000 LF	_____.	_____.
0416	608.2419 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	70.000 LF	_____.	_____.
0418	608.6008 Storm Sewer Pipe Composite 8-Inch	54.000 LF	_____.	_____.
0420	608.6012 Storm Sewer Pipe Composite 12-Inch	8.000 LF	_____.	_____.
0422	611.0420 Reconstructing Manholes	3.000 EACH	_____.	_____.
0424	611.0530 Manhole Covers Type J	39.000 EACH	_____.	_____.
0426	611.0535 Manhole Covers Type J-Special	14.000 EACH	_____.	_____.
0428	611.0545 Manhole Covers Type L	1.000 EACH	_____.	_____.
0430	611.0603 Inlet Covers Type A-S	6.000 EACH	_____.	_____.
0432	611.0612 Inlet Covers Type C	6.000 EACH	_____.	_____.
0434	611.0613 Inlet Covers Type DW	4.000 EACH	_____.	_____.
0436	611.0624 Inlet Covers Type H	178.000 EACH	_____.	_____.
0438	611.0627 Inlet Covers Type HM	37.000 EACH	_____.	_____.
0440	611.0636 Inlet Covers Type HM-S	11.000 EACH	_____.	_____.
0442	611.0639 Inlet Covers Type H-S	29.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0444	611.0642 Inlet Covers Type MS	15.000 EACH	_____.	_____.
0446	611.0652 Inlet Covers Type T	5.000 EACH	_____.	_____.
0448	611.1005 Catch Basins 5-FT Diameter	5.000 EACH	_____.	_____.
0450	611.2004 Manholes 4-FT Diameter	22.000 EACH	_____.	_____.
0452	611.2005 Manholes 5-FT Diameter	6.000 EACH	_____.	_____.
0454	611.2006 Manholes 6-FT Diameter	7.000 EACH	_____.	_____.
0456	611.2007 Manholes 7-FT Diameter	5.000 EACH	_____.	_____.
0458	611.2008 Manholes 8-FT Diameter	19.000 EACH	_____.	_____.
0460	611.2009 Manholes 9-FT Diameter	1.000 EACH	_____.	_____.
0462	611.3003 Inlets 3-FT Diameter	4.000 EACH	_____.	_____.
0464	611.3004 Inlets 4-FT Diameter	56.000 EACH	_____.	_____.
0466	611.3220 Inlets 2x2-FT	1.000 EACH	_____.	_____.
0468	611.3225 Inlets 2x2.5-FT	2.000 EACH	_____.	_____.
0470	611.3230 Inlets 2x3-FT	201.000 EACH	_____.	_____.
0472	611.3901 Inlets Median 1 Grate	6.000 EACH	_____.	_____.
0474	611.3902 Inlets Median 2 Grate	5.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0476	611.8120.S Cover Plates Temporary	18.000 EACH	_____.	_____.
0478	611.9705 Salvaged Manhole Covers	1.000 EACH	_____.	_____.
0480	611.9710 Salvaged Inlet Covers	5.000 EACH	_____.	_____.
0482	612.0406 Pipe Underdrain Wrapped 6-Inch	898.000 LF	_____.	_____.
0484	612.0902.S Insulation Board Polystyrene (inch) 01. 2-Inch	160.000 SY	_____.	_____.
0486	614.0905 Crash Cushions Temporary	7.000 EACH	_____.	_____.
0488	614.2300 MGS Guardrail 3	5,046.500 LF	_____.	_____.
0490	614.2330 MGS Guardrail 3 K	651.500 LF	_____.	_____.
0492	614.2340 MGS Guardrail 3 L	225.000 LF	_____.	_____.
0494	614.2500 MGS Thrie Beam Transition	275.800 LF	_____.	_____.
0496	614.2610 MGS Guardrail Terminal EAT	10.000 EACH	_____.	_____.
0498	614.2620 MGS Guardrail Terminal Type 2	7.000 EACH	_____.	_____.
0500	616.0100 Fence Woven Wire (height) 01. 4-FT	432.000 LF	_____.	_____.
0502	616.0205 Fence Chain Link 5-FT	125.000 LF	_____.	_____.
0504	616.0206 Fence Chain Link 6-FT	2,000.000 LF	_____.	_____.
0506	616.0700.S Fence Safety	719.000 LF	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0508	618.0100 Maintenance and Repair of Haul Roads (project) 01. 5845-16-73	1.000 EACH	_____.	_____.
0510	618.0100 Maintenance and Repair of Haul Roads (project) 02. 5845-16-74	1.000 EACH	_____.	_____.
0512	619.1000 Mobilization	1.000 EACH	_____.	_____.
0514	620.0300 Concrete Median Sloped Nose	2,938.000 SF	_____.	_____.
0516	624.0100 Water	5,338.400 MGAL	_____.	_____.
0518	625.0100 Topsoil	270,974.000 SY	_____.	_____.
0520	627.0200 Mulching	110,950.000 SY	_____.	_____.
0522	628.1504 Silt Fence	25,186.000 LF	_____.	_____.
0524	628.1520 Silt Fence Maintenance	121,436.000 LF	_____.	_____.
0526	628.1905 Mobilizations Erosion Control	49.000 EACH	_____.	_____.
0528	628.1910 Mobilizations Emergency Erosion Control	28.000 EACH	_____.	_____.
0530	628.2004 Erosion Mat Class I Type B	160,280.000 SY	_____.	_____.
0532	628.2006 Erosion Mat Urban Class I Type A	57,250.000 SY	_____.	_____.
0534	628.2008 Erosion Mat Urban Class I Type B	27,630.000 SY	_____.	_____.
0536	628.2027 Erosion Mat Class II Type C	6,164.000 SY	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0538	628.2037 Erosion Mat Class III Type C	3,820.000 SY	_____.	_____.
0540	628.5505 Polyethylene Sheeting	16,320.000 SY	_____.	_____.
0542	628.7005 Inlet Protection Type A	186.000 EACH	_____.	_____.
0544	628.7010 Inlet Protection Type B	17.000 EACH	_____.	_____.
0546	628.7015 Inlet Protection Type C	250.000 EACH	_____.	_____.
0548	628.7020 Inlet Protection Type D	80.000 EACH	_____.	_____.
0550	628.7504 Temporary Ditch Checks	898.000 LF	_____.	_____.
0552	628.7515.S Stone Ditch Checks	516.000 CY	_____.	_____.
0554	628.7555 Culvert Pipe Checks	209.000 EACH	_____.	_____.
0556	628.7560 Tracking Pads	10.000 EACH	_____.	_____.
0558	628.7570 Rock Bags	1,166.000 EACH	_____.	_____.
0560	629.0210 Fertilizer Type B	250.990 CWT	_____.	_____.
0562	630.0110 Seeding Mixture No. 10	2.300 LB	_____.	_____.
0564	630.0130 Seeding Mixture No. 30	11,100.100 LB	_____.	_____.
0566	630.0140 Seeding Mixture No. 40	498.000 LB	_____.	_____.
0568	630.0200 Seeding Temporary	522.000 LB	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0570	630.0300 Seeding Borrow Pit	66.000 LB	_____.	_____.
0572	630.0500 Seed Water	8,739.900 MGAL	_____.	_____.
0574	631.0300 Sod Water	2.800 MGAL	_____.	_____.
0576	631.1000 Sod Lawn	138.000 SY	_____.	_____.
0578	631.1100 Sod Erosion Control	138.000 SY	_____.	_____.
0580	632.0101 Trees (species, root, size) 01. Paper Birch, CG, 1.5' HT	11.000 EACH	_____.	_____.
0582	632.0101 Trees (species, root, size) 02. Japanese Lilac Tree, CG, 1.5' HT	11.000 EACH	_____.	_____.
0584	632.0101 Trees (species, root, size) 03. Canada Red Chokecherry, CG, 1.5' HT	10.000 EACH	_____.	_____.
0586	632.0101 Trees (species, root, size) 04. American Plum, CG, 1.5' HT	10.000 EACH	_____.	_____.
0588	632.0101 Trees (species, root, size) 05. Staghorn Sumac, CG, 1.5' HT	10.000 EACH	_____.	_____.
0590	632.9101 Landscape Planting Surveillance and Care Cycles	22.000 EACH	_____.	_____.
0592	633.5200 Markers Culvert End	105.000 EACH	_____.	_____.
0594	634.0612 Posts Wood 4x6-Inch X 12-FT	15.000 EACH	_____.	_____.
0596	634.0614 Posts Wood 4x6-Inch X 14-FT	68.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0598	634.0616 Posts Wood 4x6-Inch X 16-FT	80.000 EACH	_____.	_____.
0600	634.0618 Posts Wood 4x6-Inch X 18-FT	30.000 EACH	_____.	_____.
0602	634.0620 Posts Wood 4x6-Inch X 20-FT	9.000 EACH	_____.	_____.
0604	634.0622 Posts Wood 4x6-Inch X 22-FT	1.000 EACH	_____.	_____.
0606	634.0811 Posts Tubular Steel 2x2-Inch X 11-FT	15.000 EACH	_____.	_____.
0608	634.0812 Posts Tubular Steel 2x2-Inch X 12-FT	15.000 EACH	_____.	_____.
0610	637.2210 Signs Type II Reflective H	1,375.980 SF	_____.	_____.
0612	637.2220 Signs Type II Reflective SH	13.490 SF	_____.	_____.
0614	637.2230 Signs Type II Reflective F	270.500 SF	_____.	_____.
0616	638.2102 Moving Signs Type II	99.000 EACH	_____.	_____.
0618	638.2602 Removing Signs Type II	120.000 EACH	_____.	_____.
0620	638.3000 Removing Small Sign Supports	149.000 EACH	_____.	_____.
0622	638.4000 Moving Small Sign Supports	37.000 EACH	_____.	_____.
0624	643.0300 Traffic Control Drums	193,184.000 DAY	_____.	_____.
0626	643.0420 Traffic Control Barricades Type III	26,146.000 DAY	_____.	_____.
0628	643.0705 Traffic Control Warning Lights Type A	28,498.000 DAY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0630	643.0715 Traffic Control Warning Lights Type C	16,352.000 DAY	_____.	_____.
0632	643.0810 Traffic Control Connected Arrow Boards	297.000 DAY	_____.	_____.
0634	643.0900 Traffic Control Signs	122,214.000 DAY	_____.	_____.
0636	643.0910 Traffic Control Covering Signs Type I	5.000 EACH	_____.	_____.
0638	643.0920 Traffic Control Covering Signs Type II	52.000 EACH	_____.	_____.
0640	643.1000 Traffic Control Signs Fixed Message	621.000 SF	_____.	_____.
0642	643.1050 Traffic Control Signs PCMS	394.000 DAY	_____.	_____.
0644	643.1220 Traffic Control Connected Work Zone Start and End Location Markers	596.000 DAY	_____.	_____.
0646	643.3165 Temporary Marking Line Paint 6-Inch	39,162.000 LF	_____.	_____.
0648	643.3170 Temporary Marking Line Epoxy 6-Inch	75,177.000 LF	_____.	_____.
0650	643.3180 Temporary Marking Line Removable Tape 6-Inch	84,090.000 LF	_____.	_____.
0652	643.3265 Temporary Marking Line Paint 10-Inch	653.000 LF	_____.	_____.
0654	643.3280 Temporary Marking Line Removable Tape 10-Inch	976.000 LF	_____.	_____.
0656	643.3550 Temporary Marking Arrow Removable Tape	10.000 EACH	_____.	_____.
0658	643.3805 Temporary Marking Stop Line Paint 18-Inch	153.000 LF	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0660	643.3820 Temporary Marking Stop Line Epoxy 18-Inch	208.000 LF	_____.	_____.
0662	643.3850 Temporary Marking Stop Line Removable Tape 18-Inch	188.000 LF	_____.	_____.
0664	643.3920 Temporary Marking Diagonal Epoxy 12-Inch	438.000 LF	_____.	_____.
0666	643.3950 Temporary Marking Diagonal Removable Tape 12-Inch	147.000 LF	_____.	_____.
0668	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0670	644.1410 Temporary Pedestrian Surface Asphalt	914.000 SF	_____.	_____.
0672	644.1440 Temporary Pedestrian Surface Matting	200.000 SF	_____.	_____.
0674	644.1601 Temporary Pedestrian Curb Ramp	2,728.000 DAY	_____.	_____.
0676	644.1605 Temporary Pedestrian Detectable Warning Field	536.000 SF	_____.	_____.
0678	644.1810 Temporary Pedestrian Barricade	9,621.000 LF	_____.	_____.
0680	645.0105 Geotextile Type C	306.000 SY	_____.	_____.
0682	645.0120 Geotextile Type HR	1,946.000 SY	_____.	_____.
0684	645.0130 Geotextile Type R	1,464.000 SY	_____.	_____.
0686	645.0220 Geogrid Type SR	117,190.000 SY	_____.	_____.
0688	645.0240 Geogrid Type MR	400.000 SY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0690	646.2020 Marking Line Epoxy 6-Inch	36,575.000 LF	_____.	_____.
0692	646.2025 Marking Line Grooved Black Epoxy 6-Inch	1,895.000 LF	_____.	_____.
0694	646.2040 Marking Line Grooved Wet Ref Epoxy 6-Inch	68,850.000 LF	_____.	_____.
0696	646.4020 Marking Line Epoxy 10-Inch	2,504.000 LF	_____.	_____.
0698	646.4040 Marking Line Grooved Wet Ref Epoxy 10-Inch	11,700.000 LF	_____.	_____.
0700	646.5020 Marking Arrow Epoxy	163.000 EACH	_____.	_____.
0702	646.5120 Marking Word Epoxy	28.000 EACH	_____.	_____.
0704	646.5220 Marking Symbol Epoxy	21.000 EACH	_____.	_____.
0706	646.6120 Marking Stop Line Epoxy 18-Inch	1,046.000 LF	_____.	_____.
0708	646.6320 Marking Dotted Extension Epoxy 18-Inch	251.000 LF	_____.	_____.
0710	646.7120 Marking Diagonal Epoxy 12-Inch	207.000 LF	_____.	_____.
0712	646.7320 Marking Chevron Epoxy 12-Inch	1,022.000 LF	_____.	_____.
0714	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	2,727.000 LF	_____.	_____.
0716	646.7520 Marking Crosswalk Epoxy Block Style 24-Inch	359.000 LF	_____.	_____.
0718	646.8120 Marking Curb Epoxy	949.000 LF	_____.	_____.



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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

Federal ID(s): N/A, WISC 2026138, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0720	646.8220 Marking Island Nose Epoxy	35.000 EACH	_____.	_____.
0722	646.9010 Marking Removal Line Water Blasting 4-Inch	25,677.000 LF	_____.	_____.
0724	646.9110 Marking Removal Line Water Blasting 8-Inch	355.000 LF	_____.	_____.
0726	646.9210 Marking Removal Line Water Blasting Wide	76.000 LF	_____.	_____.
0728	646.9310 Marking Removal Special Marking Water Blasting	4.000 EACH	_____.	_____.
0730	650.4000 Construction Staking Storm Sewer	403.000 EACH	_____.	_____.
0732	650.4500 Construction Staking Subgrade	34,391.000 LF	_____.	_____.
0734	650.5000 Construction Staking Base	9,878.000 LF	_____.	_____.
0736	650.5500 Construction Staking Curb Gutter and Curb & Gutter	2,820.000 LF	_____.	_____.
0738	650.6000 Construction Staking Pipe Culverts	28.000 EACH	_____.	_____.
0740	650.6501 Construction Staking Structure Layout (structure) 01. R-13-0387	1.000 EACH	_____.	_____.
0742	650.6501 Construction Staking Structure Layout (structure) 02. R-13-0388	1.000 EACH	_____.	_____.
0744	650.6501 Construction Staking Structure Layout (structure) 03. R-13-0389	1.000 EACH	_____.	_____.
0746	650.6501 Construction Staking Structure Layout (structure) 04. R-13-0390	1.000 EACH	_____.	_____.



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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

Federal ID(s): N/A, WISC 2026138, N/A

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0748	650.6501 Construction Staking Structure Layout (structure) 05. C-13-2090	1.000 EACH	_____.	_____.
0750	650.6501 Construction Staking Structure Layout (structure) 06. B-13-922	1.000 EACH	_____.	_____.
0752	650.6501 Construction Staking Structure Layout (structure) 07. C-13-2091	1.000 EACH	_____.	_____.
0754	650.6501 Construction Staking Structure Layout (structure) 08. S-13-0618	1.000 EACH	_____.	_____.
0756	650.7000 Construction Staking Concrete Pavement	33,770.000 LF	_____.	_____.
0758	650.8501 Construction Staking Electrical Installations (project) 01. 5845-16-73	1.000 EACH	_____.	_____.
0760	650.8501 Construction Staking Electrical Installations (project) 02. 5845-16-74	1.000 EACH	_____.	_____.
0762	650.9000 Construction Staking Curb Ramps	63.000 EACH	_____.	_____.
0764	650.9500 Construction Staking Sidewalk (project) 01. 5845-16-73	1.000 EACH	_____.	_____.
0766	650.9500 Construction Staking Sidewalk (project) 02. 5845-16-74	1.000 EACH	_____.	_____.
0768	650.9911 Construction Staking Supplemental Control (project) 01. 5845-16-73	1.000 EACH	_____.	_____.
0770	650.9911 Construction Staking Supplemental Control (project) 02. 5845-16-74	1.000 EACH	_____.	_____.
0772	650.9920 Construction Staking Slope Stakes	35,083.000 LF	_____.	_____.



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Federal ID(s): N/A, WISC 2026138, N/A

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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
0774	652.0210 Conduit Rigid Nonmetallic Schedule 40 1-Inch	94.000 LF	_____.	_____.
0776	652.0220 Conduit Rigid Nonmetallic Schedule 40 1 1/2-Inch	215.000 LF	_____.	_____.
0778	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	24,819.000 LF	_____.	_____.
0780	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	5,538.000 LF	_____.	_____.
0782	652.0700.S Install Conduit into Existing Item	1.000 EACH	_____.	_____.
0784	652.0800 Conduit Loop Detector	1,985.000 LF	_____.	_____.
0786	653.0154 Pull Boxes Non-Conductive 24x36-Inch	9.000 EACH	_____.	_____.
0788	653.0164 Pull Boxes Non-Conductive 24x42-Inch	97.000 EACH	_____.	_____.
0790	653.0210 Junction Boxes 10x10x6-Inch	2.000 EACH	_____.	_____.
0792	653.0905 Removing Pull Boxes	38.000 EACH	_____.	_____.
0794	654.0101 Concrete Bases Type 1	14.000 EACH	_____.	_____.
0796	654.0102 Concrete Bases Type 2	9.000 EACH	_____.	_____.
0798	654.0105 Concrete Bases Type 5	113.000 EACH	_____.	_____.
0800	654.0106 Concrete Bases Type 6	4.000 EACH	_____.	_____.
0802	654.0110 Concrete Bases Type 10	4.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0804	654.0111 Concrete Bases Type 11	25.000 EACH	_____.	_____.
0806	654.0113 Concrete Bases Type 13	1.000 EACH	_____.	_____.
0808	654.0217 Concrete Control Cabinet Bases Type 9 Special	2.000 EACH	_____.	_____.
0810	654.0224 Concrete Control Cabinet Bases Type L24	2.000 EACH	_____.	_____.
0812	654.0230 Concrete Control Cabinet Bases Type L30	5.000 EACH	_____.	_____.
0814	655.0230 Cable Traffic Signal 5-14 AWG	3,015.000 LF	_____.	_____.
0816	655.0260 Cable Traffic Signal 12-14 AWG	3,575.000 LF	_____.	_____.
0818	655.0270 Cable Traffic Signal 15-14 AWG	705.000 LF	_____.	_____.
0820	655.0305 Cable Type UF 2-12 AWG Grounded	2,885.000 LF	_____.	_____.
0822	655.0610 Electrical Wire Lighting 12 AWG	46,315.000 LF	_____.	_____.
0824	655.0615 Electrical Wire Lighting 10 AWG	4,557.000 LF	_____.	_____.
0826	655.0620 Electrical Wire Lighting 8 AWG	90,223.000 LF	_____.	_____.
0828	655.0625 Electrical Wire Lighting 6 AWG	11,211.000 LF	_____.	_____.
0830	655.0700 Loop Detector Lead In Cable	6,365.000 LF	_____.	_____.
0832	655.0800 Loop Detector Wire	6,580.000 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
0834	655.0900 Traffic Signal EVP Detector Cable	1,585.000 LF	_____.	_____.
0836	656.0201 Electrical Service Meter Breaker Pedestal (location) 01. USH 51 & Van Buren St	1.000 EACH	_____.	_____.
0838	656.0201 Electrical Service Meter Breaker Pedestal (location) 02. USH 51 & Kings Lynn Rd	1.000 EACH	_____.	_____.
0840	656.0201 Electrical Service Meter Breaker Pedestal (location) 03. USH 51 & Hamilton St	1.000 EACH	_____.	_____.
0842	656.0201 Electrical Service Meter Breaker Pedestal (location) 04. USH 51 & Jackson St	1.000 EACH	_____.	_____.
0844	656.0201 Electrical Service Meter Breaker Pedestal (location) 05. USH 51 & Rutland-Dunn Townline Road	1.000 EACH	_____.	_____.
0846	656.0201 Electrical Service Meter Breaker Pedestal (location) 06. USH 51 & CTH B	1.000 EACH	_____.	_____.
0848	656.0201 Electrical Service Meter Breaker Pedestal (location) 07. Charles Lane Underpass	1.000 EACH	_____.	_____.
0850	656.0201 Electrical Service Meter Breaker Pedestal (location) 08. STA. 488+53 NB 72' LT	1.000 EACH	_____.	_____.
0852	656.0201 Electrical Service Meter Breaker Pedestal (location) 09. STA. 505+72 NB 69' LT	1.000 EACH	_____.	_____.
0854	657.0100 Pedestal Bases	3.000 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
0856	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	45.000 EACH	_____.	_____.
0858	657.0315 Poles Type 4	3.000 EACH	_____.	_____.
0860	657.0322 Poles Type 5-Aluminum	42.000 EACH	_____.	_____.
0862	657.0405 Traffic Signal Standards Aluminum 3.5-FT	1.000 EACH	_____.	_____.
0864	657.0425 Traffic Signal Standards Aluminum 15-FT	2.000 EACH	_____.	_____.
0866	657.0704 Luminaire Arms Truss Type 4-Inch Clamp 10-FT	5.000 EACH	_____.	_____.
0868	657.0710 Luminaire Arms Truss Type 4 1/2-Inch Clamp 12-FT	71.000 EACH	_____.	_____.
0870	658.0173 Traffic Signal Face 3S 12-Inch	43.000 EACH	_____.	_____.
0872	658.0174 Traffic Signal Face 4S 12-Inch	4.000 EACH	_____.	_____.
0874	658.0416 Pedestrian Signal Face 16-Inch	20.000 EACH	_____.	_____.
0876	658.0500 Pedestrian Push Buttons	5.000 EACH	_____.	_____.
0878	658.5070 Signal Mounting Hardware (location) 01. USH 51 & Van Buren St	1.000 EACH	_____.	_____.
0880	658.5070 Signal Mounting Hardware (location) 02. USH 51 Kings Lynn Rd	1.000 EACH	_____.	_____.
0882	658.5070 Signal Mounting Hardware (location) 03. USH 51 & Jackson St	1.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0884	659.1125 Luminaires Utility LED C	54.000 EACH	_____.	_____.
0886	659.1205 Luminaires Underdeck LED A	4.000 EACH	_____.	_____.
0888	659.2124 Lighting Control Cabinets 120/240 24-Inch	2.000 EACH	_____.	_____.
0890	659.2130 Lighting Control Cabinets 120/240 30-Inch	5.000 EACH	_____.	_____.
0892	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	70.000 EACH	_____.	_____.
0894	661.0201 Temporary Traffic Signals for Intersections (location) 01. USH 51 & Van Buren St	1.000 EACH	_____.	_____.
0896	661.0201 Temporary Traffic Signals for Intersections (location) 02. USH 51 & Kings Lynn Rd	1.000 EACH	_____.	_____.
0898	661.0201 Temporary Traffic Signals for Intersections (location) 03. USH 51 & Jackson St	1.000 EACH	_____.	_____.
0900	661.0201 Temporary Traffic Signals for Intersections (location) 04. USH 51 & CTH B	1.000 EACH	_____.	_____.
0902	680.0100 Public Land Reference Monument Verify and Reset	4.000 EACH	_____.	_____.
0904	690.0150 Sawing Asphalt	9,092.000 LF	_____.	_____.
0906	690.0250 Sawing Concrete	9,315.000 LF	_____.	_____.
0908	715.0502 Incentive Strength Concrete Structures	2,874.000 DOL	1.00000	2,874.00



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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
0910	715.0603 Incentive Strength Concrete Barrier	700.000 DOL	1.00000	700.00
0912	715.0715 Incentive Flexural Strength Concrete Pavement	46,364.000 DOL	1.00000	46,364.00
0914	740.0440 Incentive IRI Ride	18,530.000 DOL	1.00000	18,530.00
0916	999.1001.S Seismograph (project) 01. 5845-16-73	1.000 EACH	_____.	_____.
0918	999.1501.S Crack and Damage Survey	12.000 EACH	_____.	_____.
0920	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,100.000 HRS	5.00000	10,500.00
0922	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	6,480.000 HRS	5.00000	32,400.00
0924	SPV.0005 Special 01. Subsoiling	3.000 ACRE	_____.	_____.
0926	SPV.0035 Special 50. Lightweight Foamed Concrete Fill Grade 1	280.000 CY	_____.	_____.
0928	SPV.0035 Special 51. Lightweight Foamed Concrete Fill Grade 2	300.000 CY	_____.	_____.
0930	SPV.0035 Special 52. Cobble/Field Stone Mix	285.000 CY	_____.	_____.
0932	SPV.0035 Special 53. Rock Cross Vanes	30.000 CY	_____.	_____.
0934	SPV.0035 Special 54. Cascade Riffle Material	44.000 CY	_____.	_____.
0936	SPV.0060 Special 01. Inlet Covers Flat Temporary	37.000 EACH	_____.	_____.
0938	SPV.0060 Special 02. Habitat Boulder	54.000 EACH	_____.	_____.



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Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0940	SPV.0060 Special 03. Research and Locate Existing Land Parcel Monuments	131.000 EACH	_____.	_____.
0942	SPV.0060 Special 04. Verify and Replace Existing Land Parcel Monuments	131.000 EACH	_____.	_____.
0944	SPV.0060 Special 05. Pedestal Bases - Black	11.000 EACH	_____.	_____.
0946	SPV.0060 Special 06. Transformer Bases Breakaway 11 1/2-INCH Bolt Circle - Black	74.000 EACH	_____.	_____.
0948	SPV.0060 Special 07. Poles Type 2 - Black	2.000 EACH	_____.	_____.
0950	SPV.0060 Special 08. Poles Type 3 - Black	2.000 EACH	_____.	_____.
0952	SPV.0060 Special 09. Poles Type 4 - Black	2.000 EACH	_____.	_____.
0954	SPV.0060 Special 10. Poles Type 5 - Aluminum - Black	68.000 EACH	_____.	_____.
0956	SPV.0060 Special 11. Poles Type 10 - Black	3.000 EACH	_____.	_____.
0958	SPV.0060 Special 12. Poles Type 13 - Black	1.000 EACH	_____.	_____.
0960	SPV.0060 Special 13. Traffic Signal Standards Aluminum 3.5-FT - Black	3.000 EACH	_____.	_____.
0962	SPV.0060 Special 14. Traffic Signal Standards Aluminum 15-FT - Black	8.000 EACH	_____.	_____.
0964	SPV.0060 Special 15. Monotube Arms 30-FT - Black	3.000 EACH	_____.	_____.
0966	SPV.0060 Special 16. Monotube Arms 35-FT - Black	1.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0968	SPV.0060 Special 17. Trombone Arms 15-FT - Black	2.000 EACH	_____.	_____.
0970	SPV.0060 Special 18. Luminaire Arms Truss Type 4-Inch Clamp 10-FT - Black	4.000 EACH	_____.	_____.
0972	SPV.0060 Special 19. Luminaire Arms Truss Type 4 1/2-Inch Clamp 10-FT - Black	68.000 EACH	_____.	_____.
0974	SPV.0060 Special 20. Luminaire Arms Steel 10-FT - Black	4.000 EACH	_____.	_____.
0976	SPV.0060 Special 21. Luminaires Utility LED B - Black	72.000 EACH	_____.	_____.
0978	SPV.0060 Special 22. Luminaires Utility LED C - Black	4.000 EACH	_____.	_____.
0980	SPV.0060 Special 23. Lighting Units Walkway - Black	25.000 EACH	_____.	_____.
0982	SPV.0060 Special 24. Toe Wood Logs	7.000 EACH	_____.	_____.
0984	SPV.0060 Special 25. Luminaires Underdeck LED B - Black	5.000 EACH	_____.	_____.
0986	SPV.0060 Special 26. Signal Controller and Cabinet (USH 51 & Van Buren St)	1.000 EACH	_____.	_____.
0988	SPV.0060 Special 27. Signal Controller and Cabinet (USH 51 & Kings Lynn Rd)	1.000 EACH	_____.	_____.
0990	SPV.0060 Special 28. Salvage and Reinstall Monotube Structures	1.000 EACH	_____.	_____.
0992	SPV.0060 Special 29. Remove, Reinstall, and Supplement RRFB Crossing System	1.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0994	SPV.0060 Special 30. Salvage and Reinstall Light Pole	7.000 EACH	_____.	_____.
0996	SPV.0060 Special 31. Optical Signal Preempt-USH 51 & Van Buren St	1.000 EACH	_____.	_____.
0998	SPV.0060 Special 32. Optical Signal Preempt - USH 51 & Kings Lynn Rd	1.000 EACH	_____.	_____.
1000	SPV.0060 Special 33. Temporary Drain Slotted Vane	1.000 EACH	_____.	_____.
1002	SPV.0060 Special 34. Temporary Connection To Existing Storm Sewer	2.000 EACH	_____.	_____.
1004	SPV.0060 Special 35. Temporary Asphaltic Flumes	3.000 EACH	_____.	_____.
1006	SPV.0060 Special 36. Temporary Mailbox Station	1.000 EACH	_____.	_____.
1008	SPV.0060 Special 37. Manhole Wier Wall (Structure ID 29)	1.000 EACH	_____.	_____.
1010	SPV.0060 Special 38. Manhole Wier Wall (Structure ID 30)	1.000 EACH	_____.	_____.
1012	SPV.0060 Special 39. Manhole Wier Wall (Structure ID 34)	1.000 EACH	_____.	_____.
1014	SPV.0060 Special 40. Manhole Weir Wall (Structure ID 99)	1.000 EACH	_____.	_____.
1016	SPV.0060 Special 41. Manhole Weir Wall (Structure ID 131A)	1.000 EACH	_____.	_____.
1018	SPV.0060 Special 42. Manhole Weir Wall (Structure 141A)	1.000 EACH	_____.	_____.



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Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1020	SPV.0060 Special 43. Audible-Tactile Pedestrian Push Button System - Van Buren St	1.000 EACH	_____.	_____.
1022	SPV.0060 Special 44. Audible-Tactile Pedestrian Push Button System - Kings Lynn Rd	1.000 EACH	_____.	_____.
1024	SPV.0060 Special 45. Salvage Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	14.000 EACH	_____.	_____.
1026	SPV.0060 Special 46. Apron Endwalls for Culvert Pipe Temporary 12-Inch	8.000 EACH	_____.	_____.
1028	SPV.0060 Special 47. Apron Endwalls for Culvert Pipe Temporary 18-Inch	2.000 EACH	_____.	_____.
1030	SPV.0060 Special 48. Apron Endwalls for Culvert Pipe Temporary 21-Inch	1.000 EACH	_____.	_____.
1032	SPV.0060 Special 49. Habitat Log	6.000 EACH	_____.	_____.
1034	SPV.0060 Special 50. Storm Sewer Tap	1.000 EACH	_____.	_____.
1036	SPV.0060 Special 51. Removing Lighting System Charles Lane Pedestrian Underpass	1.000 EACH	_____.	_____.
1038	SPV.0060 Special 52. Settlement Gauges Special	17.000 EACH	_____.	_____.
1040	SPV.0060 Special 53. Temporary Stream Diversion Culvert B-13-922	1.000 EACH	_____.	_____.
1042	SPV.0060 Special 54. Field Office Special	1.000 EACH	_____.	_____.
1044	SPV.0060 Special 55. Construction Staking Stormwater Management Ponds	6.000 EACH	_____.	_____.
1046	SPV.0060 Special 56. Utility Line Opening (ULO)	25.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1048	SPV.0060 Special 57. Temporary Water Diversion Unnamed Stream Realignment Sta. 586+50-593+50 NB	1.000 EACH	_____.	_____.
1050	SPV.0060 Special 58. Temporary Lighting System Roby Road Roundabout	1.000 EACH	_____.	_____.
1052	SPV.0060 Special 59. Temporary Lighting System Rutland-Dunn Townline Road Roundabout	1.000 EACH	_____.	_____.
1054	SPV.0060 Special 60. Temporary Lighting System CTH B (East) Roundabout	1.000 EACH	_____.	_____.
1056	SPV.0060 Special 61. Dewatering Pond 1	1.000 EACH	_____.	_____.
1058	SPV.0060 Special 62. Junction Boxes 8x8x6-Inch	2.000 EACH	_____.	_____.
1060	SPV.0060 Special 63. Junction Boxes 4x4x4	3.000 EACH	_____.	_____.
1062	SPV.0060 Special 64. Removing Weigh-In-Motion Scale System	1.000 EACH	_____.	_____.
1064	SPV.0060 Special 65. Relocating Landscaping Boulder	1.000 EACH	_____.	_____.
1066	SPV.0060 Special 66. Fish Sticks	4.000 EACH	_____.	_____.
1068	SPV.0060 Special 67. Replace Water Valve Box	1.000 EACH	_____.	_____.
1070	SPV.0060 Special 68. Curb Stop Vault	1.000 EACH	_____.	_____.
1072	SPV.0060 Special 69. 10-Inch x 6-Inch Tee	1.000 EACH	_____.	_____.
1074	SPV.0060 Special 70. Abandon Existing Water Main	7.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1076	SPV.0060 Special 71. Connect to Existing Water Main	15.000 EACH	_____.	_____.
1078	SPV.0060 Special 72. 8-Inch D.I. Cross	2.000 EACH	_____.	_____.
1080	SPV.0060 Special 73. 8-Inch D.I. Cap	4.000 EACH	_____.	_____.
1082	SPV.0060 Special 74. 8-Inch D.I. 11.25-Degree Bend	2.000 EACH	_____.	_____.
1084	SPV.0060 Special 75. 8-Inch D.I. 22.5-Degree Bend	3.000 EACH	_____.	_____.
1086	SPV.0060 Special 76. 8-Inch D.I. 45-Degree Bend	24.000 EACH	_____.	_____.
1088	SPV.0060 Special 77. 8-Inch x 6-Inch Reducer	2.000 EACH	_____.	_____.
1090	SPV.0060 Special 78. 8-Inch x 6-Inch Tee	4.000 EACH	_____.	_____.
1092	SPV.0060 Special 79. 8-Inch x 8-Inch Tee	5.000 EACH	_____.	_____.
1094	SPV.0060 Special 80. 8-Inch Gate Valve and Box	10.000 EACH	_____.	_____.
1096	SPV.0060 Special 81. 6-Inch Gate Valve and Box	3.000 EACH	_____.	_____.
1098	SPV.0060 Special 82. Fire Hydrant	3.000 EACH	_____.	_____.
1100	SPV.0060 Special 83. Remove Existing Fire Hydrant	3.000 EACH	_____.	_____.
1102	SPV.0060 Special 84. Curb Stop 1-Inch	15.000 EACH	_____.	_____.
1104	SPV.0060 Special 85. Water Service Tap, Saddle, Corporation Stop, 1-Inch	15.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

Federal ID(s): N/A, WISC 2026138, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1106	SPV.0060 Special 86. Connect to Existing Sanitary Sewer	12.000 EACH	_____.	_____.
1108	SPV.0060 Special 87. Adjust Sanitary Sewer Manhole Casting	4.000 EACH	_____.	_____.
1110	SPV.0060 Special 88. Replace Sanitary Manhole Casting	5.000 EACH	_____.	_____.
1112	SPV.0060 Special 89. Plug Existing Sanitary Manhole	4.000 EACH	_____.	_____.
1114	SPV.0060 Special 90. Sanitary Drop Manhole 48-Inch	2.000 EACH	_____.	_____.
1116	SPV.0060 Special 91. Sanitary Manhole 48-Inch	6.000 EACH	_____.	_____.
1118	SPV.0060 Special 92. Remove Existing Sanitary Manhole	11.000 EACH	_____.	_____.
1120	SPV.0060 Special 93. 18-Inch x 4-Inch Wye	2.000 EACH	_____.	_____.
1122	SPV.0060 Special 94. 8-Inch x 4-Inch Wye	18.000 EACH	_____.	_____.
1124	SPV.0060 Special 95. 10-Inch D.I. 45-Degree Bend	8.000 EACH	_____.	_____.
1126	SPV.0060 Special 96. Adjust Water Valve	16.000 EACH	_____.	_____.
1128	SPV.0060 Special 97. Shorten Hydrant Lead	2.000 EACH	_____.	_____.
1130	SPV.0060 Special 98. Hydrant Relocation	2.000 EACH	_____.	_____.
1132	SPV.0060 Special 99. Relocate Curb Stop 1-Inch	3.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

Federal ID(s): N/A, WISC 2026138, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1134	SPV.0060 Special 991. J-Hook	2.000 EACH	_____.	_____.
1136	SPV.0085 Special 01. Native Pollinator Seeding Mixture No. 95A	6.900 LB	_____.	_____.
1138	SPV.0090 Special 01. Pipe Underdrain (6-Inch) with Geotextile Fabric and Aggregate	16,932.000 LF	_____.	_____.
1140	SPV.0090 Special 51. Culvert Pipe Reinforced Conc Horizontal Elliptical Class HE-IV 38x60-Inch	106.000 LF	_____.	_____.
1144	SPV.0090 Special 70. 6-Inch D.I. Water Main	164.000 LF	_____.	_____.
1146	SPV.0090 Special 71. 8-Inch D.I. Water Main	1,674.000 LF	_____.	_____.
1148	SPV.0090 Special 76. Remove Existing Water Main	416.000 LF	_____.	_____.
1150	SPV.0090 Special 77. Trench Backfill - Water Main	1,912.000 LF	_____.	_____.
1152	SPV.0090 Special 78. 1-Inch Copper Water Service	456.000 LF	_____.	_____.
1154	SPV.0090 Special 79. 18-Inch PVC Sanitary Sewer	477.000 LF	_____.	_____.
1156	SPV.0090 Special 80. 8-Inch PVC Sanitary Sewer	1,376.000 LF	_____.	_____.
1158	SPV.0090 Special 81. Slurry Fill and Abandon Existing 18-Inch Sanitary Sewer	330.000 LF	_____.	_____.
1160	SPV.0090 Special 82. Slurry Fill and Abandon Existing 8-Inch Sanitary Sewer	1,227.000 LF	_____.	_____.
1162	SPV.0090 Special 83. Remove Existing Sanitary Sewer	1,165.000 LF	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20260113015 Project(s): 5845-16-73, 5845-16-74, 5845-16-83

Federal ID(s): N/A, WISC 2026138, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1164	SPV.0090 Special 84. Trench Backfill - Sanitary Sewer	2,076.000 LF	_____.	_____.
1166	SPV.0090 Special 85. 4-Inch PVC Sanitary Sewer	754.000 LF	_____.	_____.
1168	SPV.0090 Special 86. 10-Inch D.I. Water Main	49.000 LF	_____.	_____.
1170	SPV.0090 Special 87. 10-Inch PVC Sanitary Sewer	223.000 LF	_____.	_____.
1172	SPV.0165 Special 50. Wall Concrete Panel Mechanically Stabilized Earth R-13-387	750.000 SF	_____.	_____.
1174	SPV.0165 Special 51. Wall Concrete Panel Mechanically Stabilized Earth R-13-388	2,180.000 SF	_____.	_____.
1176	SPV.0165 Special 52. Wall Concrete Panel Mechanically Stabilized Earth R-13-389	1,980.000 SF	_____.	_____.
1178	SPV.0165 Special 53. Wall Concrete Panel Mechanically Stabilized Earth R-13-390	725.000 SF	_____.	_____.
1180	SPV.0060 Special 992. Temporary Utility Connection	3.000 EACH	_____.	_____.
1182	SPV.0090 Special 52. Culvert Pipe Reinforced Conc Horizontal Elliptical Class HE IV 68x106-Inch	224.000 LF	_____.	_____.
1184	SPV.0165 Special 01. Concrete Sidewalk Special	1,008.000 SF	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

