

# **Wisconsin Department of Transportation**

January 6, 2020

# **Division of Transportation Systems Development**

Bureau of Project Development 4822 Madison Yards Way, 4<sup>th</sup> Floor South Madison, WI 53705

Telephone: (608) 266-1631 Facsimile (FAX): (608) 266-8459

## **NOTICE TO ALL CONTRACTORS:**

Proposal #08: 2260-00-71, WISC 2019 802

**Durand Avenue, City of Racine** 

STH 31 to Kentucky St

**STH 11** 

**Racine County** 

# Letting of January 14, 2020

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

### **Special Provisions:**

	Revised Special Provisions
Article No.	Description
6	Utilities

### Schedule of Items:

	Revised Bid Item Quantities										
Bid Item	Item Description	Unit	Old	Revised	Proposal						
Did itelli	item Description	Offic	Quantity	Quantity	Total						
205.0100	Excavation Common	CY	46,820	4,000	50,820						
208.0100	Borrow	CY	23,620	4,000	27,620						
310.0115	Base Aggregate Open Graded	CY	384	120	504						
312.0110	Select Crushed Material	TON	8,000	4,000	12,000						
612.0106	Pipe Underdrain 6-Inch	LF	5,000	1,600	6,600						
612.0206	Pipe Underdrain Unperforated 6-Inch	LF	200	200	400						
643.0900	Traffic Control Signs	Day	135,000	-55,000	80,000						
645.0111	Geotextile Type DF Schedule A	SY	2,800	880	3,680						

# Plan Sheets:

	Revised Plan Sheets							
Plan	Plan Sheet Title (brief description of changes to sheet)							
Sheet	rian oncer mic (bile description of changes to sheet)							
330	Misc. Quantities (Revised Earthwork Items)							
331	Misc. Quantities (Revised Earthwork Items)							
332	Misc. Quantities (Revised EBS Stabilization Areas Items )							
371	Misc. Quantities (Revised Traffic Control Items)							

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

Sincerely,

Mike Coleman

Proposal Development Specialist Proposal Management Section

# ADDENDUM NO. 01 2260-00-71 January 6, 2020

### **Special Provisions**

#### 6. Utilities

Delete the section AT&T Wisconsin and replace with the following:

**AT&T Wisconsin** has communication facilities within the construction limits, include manholes; vertical duct packages; overhead lines between Elwood Drive and Wood Road on the south side of STH 11 (Durand Avenue) and along the east side of STH 31 (Green Bay Road); and control cabinets.

AT&T plans to adjust or relocate their facilities as follows:

Approximate Location(s)	Planned Adjustment
MH 1026 - STA 13+50 (LT)	
MH 1025 - STA 17+75 (LT)	
MH 1024 - STA 25+00 (LT)	
MH 1023 - STA 26+75 (LT)	
MH 1022 - STA 32+00 (LT)	
MH 1021 - STA 38+25 (LT)	AT&T manholes will be adjusted during construction to the finished roadway
MH 1020A - STA 40+50 (LT)	grade. Manhole numbers are listed along with approximate stations.
MH 1020 - STA 44+75 (LT)	
MH 1019 - STA 52+75 (LT)	
MH 1018 - STA 60+00 (LT)	
MH 1017 - STA 61+25 (RT)	
MH 1091 - STA 61+50 (LT)	
MH 1090 - STA 61+50 (RT)	
MH 1C01 - STA 67+25 (RT)	
MH 1C02 - STA 74+00 (RT)	
STA 107+00 (RT)	Existing AT&T equipment along the east side of STH 31 (Green Bay Road) will be adjusted to proposed grading. This equipment will need to be lowered approximately three (3) feet. Existing AT&T underground facilities in this location will also be exposed and lowered in place to accommodate proposed grading.
STA 18+00 (LT)	
STA 25+90 (LT)	
STA 35+25 (LT)	
STA 37+75 (LT)	
STA 39+00 (LT)	
STA 42+25 (LT)	
STA 44+25 (LT)	
STA 47+50 (LT)	
STA 49+75 (LT)	
STA 52+00 (LT)	
STA 53+00 (LT)	Existing AT&T underground facilities will need to be exposed, then lowered or
STA 56+50 (LT)	adjusted in order to accommodate proposed drainage structures.
STA 57+50 (LT)	
STA 59+25 (LT)	
STA 60+25 (LT)	
STA 61+50 (RT)	
STA 64+25 (RT)	
STA 68+25 (RT)	
STA 70+50 (RT)	
STA 71+25 (RT)	
STA 74+75 (RT)	
STA 77+00 (RT)	

Approximate Location(s)	Planned Relocation
STA 20+15 (RT)	Existing pole will be relocated to behind the proposed sidewalk.
Between STA 21+00 to 33+00 (RT)	Aerial facilities will be transferred from existing poles to proposed We Energies Poles.
STA 67+75 (RT)	Existing cabinet is in conflict with the proposed sidewalk and proposed drainage between Structures 256E and 257D. New cabinet will be relocated approximately to the southwest corner of the property at 2953 Illinois Street at the northeast corner of Illinois Street and Durand Avenue.
STA 68+00 (RT)	The existing AT&T pedestal is in conflict with the proposed sidewalk and proposed drainage work. It will be relocated to behind the proposed back of curb.

AT&T manhole adjustments will need to be done during construction. The contractor shall notify AT&T a minimum of 10 days in advance with the required adjustment coordination details prior to start of AT&T adjustments.

AT&T has existing underground facilities at various locations that will be crossed by storm sewer. AT&T will make adjustments at the same time as the installation of the storm sewer. Expected work days required – one day per location or as noted. Adjustments during construction at existing locations include:

Approximate Location(s)	Planned Underground Facility Adjustments
STA 18+00 (RT)	Underground AT&T facilities will be exposed and lowered in place to accommodate the proposed storm sewer between Structures 205D and 205E. Lowering must be coordinated with the removal and replacement of the storm sewer. Expected work time is one day.
STA 34+00 (LT)	Underground AT&T facilities will be exposed and adjusted to accommodate Structure 221A. Adjustment is required during construction due to the existing signal the prevents relocation. Lowering must be coordinated with the removal and replacement of the storm sewer.
STA 45+25 (LT)	Underground AT&T facilities will be exposed and lowered to accommodate proposed storm sewer between Structures 239A and 239B. Adjustment required during construction when area is closed to traffic. Expected work time is 1 week if roadway pavement has been removed and 2 weeks if roadway pavement remains and saw cutting and pavement removal is required to expose facilities.

AT&T contact is Scott Sokolowski, (414) 258-5239; ms4143@att.com

#### Schedule of Items

Attached, dated January 6, 2020, are the revised Schedule of Items Pages 2, 3, 6, 8, and 9.

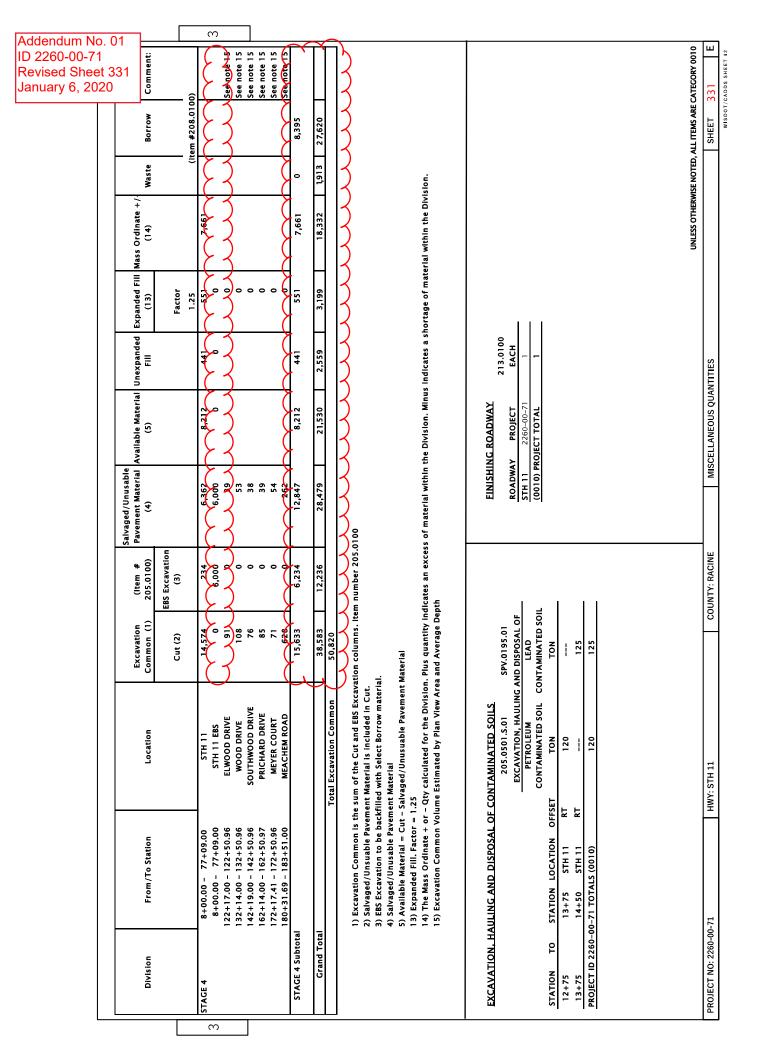
#### Plan Sheets

The following  $8\frac{1}{2}$  x 11-inch sheets are attached and made part of the plans for this proposal: Revised: 330, 331, 332 and 371.

**END OF ADDENDUM** 

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Addendum No. ID 2260-00-71 Revised Sheet	330	_ 6	See Note 15 See Note 15		See note 15	See note 15	See note 15		2	)				(	3	See note 15			ATECOBY 001	330						
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	From/To Station		6+90.00 - 16+00.00 105+05.00 - 114+25.00		7+84.00 - 10+62.00 106+74.00 - 111+53.00		7+84.00 - 11+21.00		11+21.00 - 12+48.00		11+21.00 - 12+48.00		10+06.00 - 11+21.00		8+00.00 - 77+09.00 8+00.00 - 77+09.00	123+49.00 - 123+84.00	250+49.00 - 250+84.00	143+99.00 - 143+85.00	184+49.00 - 185+25.00	200+39.00 - 200+70.00	210+39.00 - 210+75.00	6+90.00 - 10+40.00 75+50.00 - 77+10.00				
	Division			STAGE 1A Subtotal	STAGE 1B	STAGE 1B Subtotal	STAGE 1C	STAGE 1C Subtotal		STAGE 1D Subtotal	_	STAGE 1E Subtotal		STAGE 1F Subtotal	STAGE 2	. <u>-</u> -	- 5	- <u>-</u>		· Ā (	STAGE 2 Subtotal	STAGE 3	STAGE 3 Subtotal			PROJECT NO: 2260-00-71

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		AGGREGATE DENSE 3/4-INCH	AGGREGATE DENSE 1 1/4-INCH		AGGREGATE OPEN-GRADED	CRUSHED MATERIAL	UNDERDRAIN 6-INCH	UNPERFORATED 6-INCH	TYPE DF SCHEDULE A
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	NW QUADRANT - STH 11/31	1	245						
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11+25 12+40	STH 11 EB / STH31	:	181						
STAGE 1E	CTH 11 WB / CTH 31	;	œ						
10+05 11+25	STH 11 WB / STH 31	1	142						
STAGE 2 12+40 77+10	CTH 11 WR	!	2 8 7 9						
_	STH 131	1	332						
_	STH 31	1	457						
71+32 73+91	OHIO ST.		20						
STAGE 3 6+90 77+10	STH 11	:	569						
12+40 //+10	B A D. DRIVEWAYS	76	70,400						
	MEACHEM RD	P	440						
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PROJECT ID 2260-00-71 TOTALS (0010)	ALS (0010)	09	42,000						
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BASE AGGREGRATE DENSE 1 1/4-INCH	/4-INCH	110	LB/SY/INCH TON/CY						
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TE OF SOOD ON TOTIONS									

က Addendum No. 01 ID 2260-00-71 Revised Sheet 371 643.1050 | | 11 | | | | | | | | 111 | | 1 1 SIGNS PCMS DAY January 6, 2020 643.0920 COVERING SIGNS TYPE II EACH 9 | 20 9 | | | = | | | | | | | | | || | 643.0900 18,750 7,150 9,000 612 588 855 759 561 630 330 8 4 8 625 SIGNS 643.0800 ARROW BOARDS DAY 24 36 25 44 36 12 24 32 192 0 250 2 2 643.0715 WARNING LIGHTS TYPE C DAY 243 240 2,475 3,000 2,875 360 420 297 156 276 390 125 643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAY 231 319 288 216 186 280 3,000 21,875 420 420 540 585 3,690 725 FLEXIBLE TUBULAR MARKER BASE EACH 643.0600 2 | 11 22 2 11 120 20 00 | | | 160 FLEXIBLE TUBULAR MARKER POSTS EACH 643.0500 | 2 | | | 2 4 5 | | | | | 8 | || | 200 100 320 BARRICADES TYPE III DAY 643.0420 240 240 7,150 3,600 16,875 360 465 465 220 275 130 234 865 150 ARRICADES TYPE II DAY 643.0410 2 | 92 | 30 4 **2** | | | | | | | | 643.0300 3,240 3,685 2,340 2,370 2,840 39,875 2,400 106,875 4,950 3,825 4,275 PΑ 12 5 5 55 120 120 125 125 = =

STAGE 1D

STAGE 1E

STAGE 1F

STAGE 3A

STAGE 3B

STAGE 1C

STAGE 1B

UNLESS OTHERWISE NOTED, ALL ITEMS ARE CATEGORY 0010 MISCELLANEOUS QUANTITIES COUNTY: RACINE HWY: STH 11 PROJECT NO: 2260-00-71

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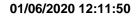
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SET PCMS BOARDS 7 DAYS IN ADVANCE OF SHOULDER CLOSURE

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TRAFFIC CONTROL







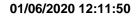
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Federal ID(s): WISC 2019802

**SECTION:** 0001 Roadway Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0034	204.9060.S Removing (item description) 01. Manhole Flat Top	4.000 EACH		<u></u>
0036	204.9060.S Removing (item description) 02. Cone Section	4.000 EACH		
0038	204.9060.S Removing (item description) 03. Barrel Section	10.000 EACH		
0040	204.9105.S Removing (item description) 01. Overhead Sign Support S-51-213	LS	LUMP SUM	
0042	204.9105.S Removing (item description) 02. Overhead Sign Support S-51-212	LS	LUMP SUM	
0044	204.9105.S Removing (item description) 03 Traffic Signals (STH 11 & STH 31)	LS	LUMP SUM	
0046	204.9105.S Removing (item description) 04. Loop Detector Wire & Lead-In Cable (STH 11 & STH 31)	LS	LUMP SUM	
0048	204.9105.S Removing (item description) 05. Traffic Signals (STH 11 & Wood Road)	LS	LUMP SUM	
0050	204.9105.S  Removing (item description) 06. Loop Detector Wire & Lead-In Cable (STH 11 & Wood Road)	LS	LUMP SUM	
0052	204.9105.S Removing (item description) 07. Traffic Signals (STH 11 & Ohio St/Meahem Rd)	LS	LUMP SUM	
0054	205.0100 Excavation Common	50,820.000 CY		
0056	205.0300 Excavation Stone Piles and Stone Fences	22.000 CY		
0058	205.0501.S Excavation, Hauling, and Disposal of Petroleum Contaminated Soil	120.000 TON	·	







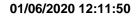
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Federal ID(s): WISC 2019802

**SECTION:** 0001 Roadway Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0060	208.0100 Borrow	27,620.000 CY		
0062	213.0100 Finishing Roadway (project) 01. 2260- 00-71	1.000 EACH	<del></del>	
0064	305.0110 Base Aggregate Dense 3/4-Inch	60.000 TON		
0066	305.0120 Base Aggregate Dense 1 1/4-Inch	42,615.000 TON		
0068	310.0115 Base Aggregate Open-Graded	504.000 CY		
0070	312.0110 Select Crushed Material	12,000.000 TON	·	
0072	390.0203 Base Patching Asphaltic	250.000 SY	·	·
0074	390.0403 Base Patching Concrete Shes	600.000 SY	·	
0076	405.0100 Coloring Concrete WisDOT Red	13.000 CY	·	
0078	405.1000 Stamping Colored Concrete	13.000 CY	·	
0080	415.0085 Concrete Pavement 8 1/2-Inch	64,410.000 SY		
0082	415.0210 Concrete Pavement Gaps	40.000 EACH	·	
0084	415.1085 Concrete Pavement HES 8 1/2-Inch	4,800.000 SY		
0086	415.5110.S Concrete Pavement Joint Layout	1.000 LS		
0088	416.0260 Concrete Driveway HES 6-Inch	690.000 SY		
0090	416.0280 Concrete Driveway HES 8-Inch	28.000 SY		







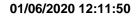
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Federal ID(s): WISC 2019802

**SECTION:** 0001 Roadway Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0154	611.2005 Manholes 5-FT Diameter	9.000 EACH	·	·
0156	611.2008 Manholes 8-FT Diameter	8.000 EACH		
0158	611.3003 Inlets 3-FT Diameter	29.000 EACH		
0160	611.3230 Inlets 2x3-FT	64.000 EACH	·	·
0162	611.8110 Adjusting Manhole Covers	15.000 EACH	<u> </u>	·
0164	611.8115 Adjusting Inlet Covers	2.000 EACH	·	·
0166	611.9710 Salvaged Inlet Covers	7.000 EACH		
0168	612.0106 Pipe Underdrain 6-Inch	6,600.000 LF		
0170	612.0206 Pipe Underdrain Unperforated 6-Inch	400.000 LF		
0172	612.0406 Pipe Underdrain Wrapped 6-Inch	260.000 LF		
0174	619.1000 Mobilization	1.000 EACH		
0176	620.0300 Concrete Median Sloped Nose	2,130.000 SF		
0178	621.0100 Landmark Reference Monuments	3.000 EACH		
0180	624.0100 Water	28.000 MGAL		
0182	625.0100 Topsoil	16,000.000 SY		
0184	627.0200 Mulching	16,000.000 SY		
0186	628.1504 Silt Fence	6,550.000 LF	·	







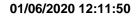
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Federal ID(s): WISC 2019802

**SECTION:** 0001 Roadway Items

Proposal Line Number	Item ID  Description	Approximate Quantity and Units	Unit Price	Bid Amount
0222	637.2230 Signs Type II Reflective F	246.000 SF		
0224	638.2102 Moving Signs Type II	3.000 EACH		
0226	638.2602 Removing Signs Type II	169.000 EACH		
0228	638.3000 Removing Small Sign Supports	119.000 EACH		
0230	643.0300 Traffic Control Drums	250,000.000 DAY		
0232	643.0410 Traffic Control Barricades Type II	400.000 DAY		·
0234	643.0420 Traffic Control Barricades Type III	50,000.000 DAY		·
0236	643.0500 Traffic Control Flexible Tubular Marker Posts	1,500.000 EACH	·	
0238	643.0600 Traffic Control Flexible Tubular Marker Bases	750.000 EACH	·	
0240	643.0705 Traffic Control Warning Lights Type A	60,000.000 DAY		··
0242	643.0715 Traffic Control Warning Lights Type C	30,000.000 DAY		·
0244	643.0800 Traffic Control Arrow Boards	1,500.000 DAY		·
0246	643.0900 Traffic Control Signs	80,000.000 DAY		
0248	643.0920 Traffic Control Covering Signs Type II	150.000 EACH	<u>-</u>	<u> </u>
0250	643.1000 Traffic Control Signs Fixed Message	690.000 SF		
0252	643.1050 Traffic Control Signs PCMS	150.000 DAY	<u></u>	
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Federal ID(s): WISC 2019802

**SECTION:** 0001 Roadway Items

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0254	643.5000 Traffic Control	1.000 EACH		
0256	644.1420 Temporary Pedestrian Surface Plywood	3,300.000 SF		
0258	644.1601 Temporary Pedestrian Curb Ramp	18.000 DAY		
0260	644.1810 Temporary Pedestrian Barricade	2,700.000 LF		
0262	645.0111 Geotextile Type DF Schedule A	3,680.000 SY		
0264	646.1020 Marking Line Epoxy 4-Inch	30,067.000 LF		
0266	646.3020 Marking Line Epoxy 8-Inch	833.000 LF		
0268	646.5020 Marking Arrow Epoxy	84.000 EACH		
0270	646.5120 Marking Word Epoxy	25.000 EACH		
0272	646.6120 Marking Stop Line Epoxy 18-Inch	745.000 LF		
0274	646.7120 Marking Diagonal Epoxy 12-Inch	3,215.000 LF		
0276	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	2,275.000 LF	·	
0278	646.8120 Marking Curb Epoxy	567.000 LF		
0280	646.8220 Marking Island Nose Epoxy	31.000 EACH		
0282	646.9000 Marking Removal Line 4-Inch	100.000 LF		
0284	646.9100 Marking Removal Line 8-Inch	1,035.000 LF		