

Wisconsin Department of Transportation

February 7, 2019

Division of Transportation Systems Development

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

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

NOTICE TO ALL CONTRACTORS:

Proposal #02: 6085-02-74, WISC 2019 117

Waunakee – Sun Prairie Broadway Drive Intersection

STH 19 Dane County

Letting of February 12, 2019

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

Special Provisions:

	Revised Special Provisions
Article No.	Description
4	Traffic

Schedule of Items:

	Revised Bid Item Quantitie	es			
Bid Item	Item Description	Unit	Old	Revised	Proposal
	'	_	Quantity	Quantity	Total
205.0100	Excavation Common	CY	5,431	559	5,990

Plan Sheets:

	Revised Plan Sheets
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
99	The Earthwork Summary was modified to include Division 2, Temp Lane.
262	The Earthwork Table was modified to include salvage/unusable pavement materials.

	Added Plan Sheets
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
262A	The Earthwork table was added to include the temporary widening.

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 6085-02-74 February 7, 2019

Special Provisions

4. Traffic.

Replace the Stage 5 narrative with the following:

Stage 5 – Remove the temporary widening west of Broadway Drive. The westbound and eastbound traffic shall be separated by flexible tubular marker posts. Utilize the new traffic signals for this stage. Utilize "SDD 15d28 Traffic Control, Work on Shoulder or Parking Lane, Undivided Roadway" for the shoulder closure during the removal of the temporary widening.

Schedule of Items

Attached, dated February 7, 2019, are the revised Schedule of Items Page 1.

Plan Sheets

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

Revised: 99, and 262.

Added: 262A.

END OF ADDENDUM

Comment:

Waste

Mass Ordinate +/-(14)

Expanded Fill (13)

Unexpanded

Expanded EBS Backfill (11)

Reduced EBS in Fill (9)

Available Material

205.0100 Common Excavation

Salvaged/ Unusable Pavement Material

(2)

<u>4</u>

BS Excavation

Cut

Location

From/To Station

Division

3

EARTHWORK SUMMARY

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Factor 1.00

Factor 1.00

Factor 1.00 494 494

2,752 2,752

2,752 2,752

341

341 341

494 494

3,093 3,093

1,844

4,937 4,937

1,844

494 494

STH 19

308+00 TO 322+50

Division 1

341

3,229

3,229

342

342

545

545

3,571

1,874

545

5,445

477 477

21 21

51

478

30 30

21 21

508

Temp Lane

304+50 - 311+00

Quantity Report 2 Division 2 Subtotal

Grand Total

Division 1 Subtotal Quantity Report 1

477 477

Addendum No. 02 ID 6085-02-74 **Revised Sheet 99** February 7, 2019

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Excavation	
Common	

PROJECT TOTAL: 6,990 | Section of the section of th

- (2) Salvaged/Unsuable Pavement Material is included in Cut.
- (3) 10% BS Excavation to be backfilled with Select Borrow material. Note: this is designers choice, can be backfilled with Borrow, or Out as well.
- (4) Salvaged/Unusable Pavement Material(CY)
- 5) Available Material = Out Salvaged/Unusuable Pavement Material
- (9) Reduced EBS in Fill Excavated EBS material is usuable in Fills outside the 1:1 slope. EBS in Fill Reduction factor = 1
- (11) Expanded EBS Backfill This is to be filled with Select Borrow material. EBS Backfill Factor = 1. Item number 208,1100
- (13) Expanded Fill Factor = 1

Expanded Fill = (Unexpanded Fill - Rock* Rock Factor - Reduced Marsh - Reduced IBS) * FIII Factor Depending on selections:

Expanded Fill = (Unexpanded Fill - Rock * Rock Factor - Reduced EBS) * Fill Factor

Expanded Fill = (Unexpanded Fill - Rock * Rock Factor - Reduced Marsh) * Fill Factor Ö ŏ

Expanded Fill = (Unexpanded Fill - Rock * Rock Factor) * Fill Factor ō

(14) The Mass Ordinate + or - Qity calculated for the Division. Plus quantity indicates an excess of material within the Division. Mnus indicates a shortage of material within the Division. (15) Use 2752 CY of material from Division 1. Borrow Excavation item number 208.0100

COUNTY: DANE

STH 19

HWY:

MISCELLANEOUS QUANTITIES

66

																											Addendui		o
																										F	D 6085-0 Revised S ebruary	Sheet	
		Mass Ordinate	Note 8	0	101	188	317	320	321	473	581	671	842	945	1,036	967	1,323	1,482	1,626	1,740	1,922	2,040	2,189	2,320	2,575	2,673	C1212		
	Expanded		0.1	0	0	0 7	- &	29	126	153	167	177	185	194	200	227	255	257	263	262	313	320	323	326	334	338	<i></i>		
Cumulative Vol (CY)		Cut	1.00 Note 1	0	135	260	382 495	603	724	866 1.029	1,203	1,361	1,509	1,830	2,011	2,211	2,713	2,933	3,142	3,538	3,665	3,850	4,060	4,202	4,635	4,797	o constant of the constant of		
		Ē	Note 3	0	0	0 0	0 6	52	61	/7	7	o (o ro	4	S)	5 88 54	2 2	2	o ¦	<u>o</u> <u>o</u>	91	80	7 0	ാന	o Co	4 %)		
	Salvage d/Unusable	Pavement Material	(Cumulative Vol)	0	33	£ 72 }	1165	218	277 }	395	454	513	\$ 5/2 632 }	691	£ 277 }	1,017	1,135	1,194	7,253	1,312	1,430	7 1,490	1,549	1,667	1,726	1,785			
EARTHWORK (MAINLINE) Incremental Vol (CY) (Unadjusted)		Cut	Note 1		•	126																				162			
		Naterial Fill	Ç	~~	~~	~~	0.39	~~	~	3.58	~~	6.46	\sim	~~	4.34	~~	~~	1.18	~~	~~	7.29	~~	~~	145	~~	0.32	സ		
(i		Pavement Material	June	00:0	17.96	21.15	23.67	28.86	31.79	31.92	31.92	31.92	31.92	31.92	45.75	130.34	31.92	31.92	31.92	31.92	31.92	31.92	31.92	31.92	31.92	31.92			
AREA (SF)		Cnt		76.86	68.56	67.11	56.51	60.45	70.35	82.48 93.85	94.11	76.91	82.51	95.39	99.47	117.32	122.30	115.79	109.84	88.00	83.32	116.26	110.92	100.31	94.14	80.35			
Ali_STH19		i	on Distance	1		50.00				20.00			20.00			20.00			50.00				50.00			50.00			
Division 1 - Proposed_Ali_STH19			STATION Real Station Distance	30800.00	30850.00	30900.00				31200.00						31550.00				31850.00			32000.00		32150.00	32200.00			
Division 1			STATION	308+00	308+50	309+00	309+50	310+50	311+00	317+50	312+50	313+00	313+50	314+50	315+00	315+50	316+50	317+00	317+50	318+50	319+00	319+50	320+00	321+00	321+50	322+00	000		

SHEET: 262A

PLOT SCALE: 1:1

EARTHWORK
PLOTBY: A.R.H.

COUNTY: DANE

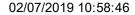
EARTHWORK (TEMPORARY LANE)

			AREA (SF)			Incremental Vol (CY) (Unadjusted)	Unadjusted)		Cumulative Vol (CY)	ر ک)	
				Salvaged/Unusable			Salvaged/Unusable			Expanded	-
			Cut	Pavement Material	Ē	Cut	Pavement Material	Ē	Cnt	E	Mass Ordinate
STATION	STATION Real Station Distance	Distance					(Cumulative Vol)		1.00	1.00	
						Note 1	Note 2	Note 3	Note 1		Note 8
304+50	30450.00	0.00	12.76	0.00	0.00	0	0	0	0	0	0
305+00	30500.00	20.00	9.53	0.33	0.00	21	_	0	21	0	20
305+50	30550.00	50.00	16.31	0.66	0.00	24	2	0	45	0	43
306+00	30600.00	20.00	20.40	0.99	0.00	34	4	0	79	0	75
306+50	30650.00	50.00	23.55	1.32	0.00	41	9	0	119	0	113
307+00	30700.00	20.00	28.20	1.49	0.00	48	o	0	167	0	158
307+50	30750.00	50.00	27.00	1.65	0.00	51	12	0	218	0	206
308+00	30800.00	50.00	28.46	1.82	0.00	51	15	0	270	0	254
308+50	30850.00	50.00	29.71	1.82	0.00	54	19	0	323	0	305
309+00	30900.00	50.00	28.02	1.65	0.00	53	22	0	377	0	355
309+50	30950.00	50.00		1.65	0.00	47	25	0	424	0	399
310+00	31000.00	50.00	15.36	1.32	0.09	35	27	0	459	0	432
310+50	31050.00	50.00	12.14	0.99	0.26	25	29	0	484	0	455
311+00	31100.00	20.00	12.92	0.33	0.00	23	30	0	208	_	477

30

208







Proposal Schedule of Items

Page 1 of 10

Federal ID(s): WISC 2019117

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	201.0120 Clearing	96.000 ID		<u> </u>
0004	201.0220 Grubbing	96.000 ID	·	 -
0006	204.0100 Removing Pavement	4,347.000 SY	·	·
8000	204.0110 Removing Asphaltic Surface	1,282.000 SY	·	 -
0010	204.0150 Removing Curb & Gutter	1,230.000 LF		·
0012	204.0155 Removing Concrete Sidewalk	145.000 SY		<u> </u>
0014	204.0195 Removing Concrete Bases	9.000 EACH		
0016	204.0210 Removing Manholes	1.000 EACH		
0018	204.0220 Removing Inlets	9.000 EACH		
0020	204.0245 Removing Storm Sewer (size) 001. 12-Inch	41.000 LF	·	
0022	204.0245 Removing Storm Sewer (size) 002. 15-Inch	51.000 LF		·
0024	204.0245 Removing Storm Sewer (size) 003. 18-Inch	12.000 LF	·	
0026	205.0100 Excavation Common	5,990.000 CY		
0028	213.0100 Finishing Roadway (project) 01. 6085- 02-74	1.000 EACH		
0030	305.0110 Base Aggregate Dense 3/4-Inch	860.000 TON	·	<u> </u>
0032	305.0120 Base Aggregate Dense 1 1/4-Inch	2,790.000 TON		