

Wisconsin Department of Transportation

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 #29: 1022-00-79

Eau Claire - Osseo

CTH NN To East County Line

IH 94

Trempealeau County

Letting of April 12, 2022

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

Special Provisions:

	Revised Special Provisions
Article No.	Description
3	Prosecution and Progress
21	Select Borrow, Item 208.1100

Schedule of Items:

	Revised Bid Item Quantit	ties			
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
305.0120	Base Aggregate Dense 1¼- inch	TON	182,000	2,000	184,000

Plan Sheets:

	Revised Plan Sheets
Plan	Plan Sheet Title (brief description of changes to sheet)
Sheet	Flati Sileet Title (bilet description of changes to sileet)
248	Update totals for Stage 2C
249	Update project totals and undistributed
253	Updated Stage 2C Phase 1 Subtotal, undistributed, and project totals
607	Update Stage 1B totals
611	Update IH 94 Stage 2C1 & 2C2 tables

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 1022-00-79 April 1, 2022

Special Provisions

3. Prosecution and Progress.

Replace entire subsection titled <u>Stage 2 Work: November 16, 2023</u> under section titled <u>Interim Completion and Liquidated Damages</u> with the following:

Stage 2 Work: November 16, 2023

Complete Stage 2 work as defined above by November 17, 2022.

If the contractor fails to complete Stage 2 work by November 16, 2023, the department will assess the contractor \$2175 in interim liquidated damages for each calendar day the contract work remains incomplete beyond 12:01 AM on November 17, 2023. An entire calendar day will be charged for any period of time within a calendar day that the road remains closed beyond 12:01 AM.

After November 16, 2023 I-94 traffic shall be switched back to the normal four-lane configuration on existing pavement, with eastbound traffic being two lanes on new construction and westbound traffic being two lanes on existing pavement, with no restrictions through the project during the subsequent over-winter suspension of work,

If contract time expires prior to completing all work specified in the contract, additional liquidated damages will be affixed according to standard spec 108.11.

21. Select Borrow, Item 208.1100.

Replace entire article language with the following:

Conform to standard spec 208 as modified in this special provision.

Material

Furnish and use material that consists of granular material meeting the following requirements: Granular Backfill Grade 1 or Granular Backfill Grade 2.

stp-208-005 (20031103)

Schedule of Items

Attached, dated April 1, 2022, are the revised Schedule of Items Page 2.

Plan Sheets

The following $8\frac{1}{2}$ x 11-inch sheets are attached and made part of the plans for this proposal: Revised: 248, 249, 253, 607, and 611.

Addendum No. 02 ID 1022-00-79 Revised Sheet 248 April 1, 2022

			205.	505.0100	salvaged/		Reduced	Expanded	Unexpanded	Expanded	Mass	Waste	208.1100
			Excavation	Excavation Common (1)	Unusable		EBS	EBS	₽	≣	Ordinate		Select
DIVISION	LOCATION	STATION - STATION	(CY)	EBS Excavation (3) (CY)	Pavement Material (4)	Available Material (5)	in Fill (6) Factor 0.80	Backfill (9) Factor 1.15		(7) Factor 1.15	-/		Borrow (CY)
∢	NWA TEMPORARY RAMP	63+00 NWA - 64+56 NWA	110	9	110	1	4	9	9		7	1	
∢	SWA TEMPORARY RAMP	70+00 SWA - 75+00 SWA	110	so	1	110	4	9	1,400	1,605	-1,496		1,502
Subtotal 1A			220	11	110	110	6	13	1,406	1,607	-1,497	***	1,510
œ	IH 94 WB TEMPORARY (TR-LINE)	40+00 TR - 237+00 TR	36,062	1,803	I	36,062	1,442	2074	69,500	78,266	-42,204	I	44,278
8	IH 94 WB TEMPORARY (XO-LINE)	219+33XO - 226+00 XO	256	13	ı	256	10	15	1,096	1,248	-992	ı	1,007
Subtotal 1B			36,318	1,816	11	36,318	1,453	2,088	70,596	79,514	-43,196	:	45,285
Stage 1 Total			36.538	1.827	110	36.427	1.462	2.101	72,001	81,121	-44,693		46.794
⋖	IH 94 EB + 6' WIDENING	49+64 EB - 61+00 EB	3,297	165	755	2,542	132	190	. 84	-56	2,598	2,598	190
∢	IH 94 EB + 6' WIDENING	82+00 EB - 232+00 EB	52,701	2,635	10,000	42,701	2,108	3,030	903	-1,385	44,086	44,086	3,030
∢ ∢	SW RAMP SWB TEMPORARY RAMP	93+00 SW - 96+00 SW 93+00 SWB - 96+00 SWB	2,936 244	1 1	: :	2,936	: :	1 1	487	560 275	2,376	2,376	31
⋖	MAINTANENCE CROSSOVER 104+35	10+00 - 10+91	442	22	:	442	18	25	32	17	425	425	25
∢	MAINTANENCE CROSSOVER 182+00	30+00 - 31+48	144	7	ı	144	9	00	1,770	2,029	-1,885	1	1,893
Subtotal 2A			59,763	2829	10,755	49,008	2,263	3,254	3,515	1,439	47,569	47,569	5,169
8	IH 94 EB + 6' WIDENING	60+96 EB - 82+00 EB	6,587	329	1,403	5,184	263	379	52	-243	5,427	5,427	379
В	REMOVE SWA RAMP	70+00 SWA - 75+50 SWA	1,447	I	ı	1,447	1	1	ı	ı	1,447	1,447	ı
Subtotal 2B			8,033	329	1,403	6,631	263	379	52	-243	6,874	6,874	379
222	IH 94 EB IH 94 WB TEMPORARY (XO-LINE) IH 94 WB	232+00 EB - 237+00 EB 225+65 XO - 230+53 XO 230+50 WB - 239+59 WB	655 1,482	PZ 99 99	128 	396 179 1.011	53	76 10 85	247 1,201 1607	223 1,373 1,779	173		1,204
ibtotal 2C1			2,316	150	731	1,585	383	172	3,054	3,375	-1,790	173	2,134
22	IH 94 EB IH 94 WB	232+00 EB - 237+00 EB 230+50 WB - 239+59 WB	2,945	99 Mgama	250	2,695	53	26	171 2dg******	135 Jygum	2,559	2559	2.00 2.00 5.00 5.00 5.00 5.00 5.00 5.00
Subtotal 2C2			4,167	128	72.1	3,446	102	147	370	309	3,137	3,137	147
1000			OEC FE	0000	_	_	0.040		1000	000 4	100 11	0.00	G G G
Stage 2 Total			14.479	3.436	13,609	00,670	3015	3,951	6,991	4,879	55,791	57,753	7,829

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ABLE NOTES LEGEND:	numon Excavation

MISCELLANEOUS QUANTITIES REV. DATE: COUNTY: TREMPEALEAU ORIG. DATE: HWY; IH 94 ORIGINATOR: KL ENGINEERING, INC. PROJECT NO: 1022-00-79
FILE NAME: G.WDOTCO116048 (2016-2018 Design

SHEET PRINT DATE: March 30, 2022

STAGE

CATEGORY

¹⁾ Common Excavation is the sum of the Cut and EBS Excavation columns, Item number 205.0100
2) Salvaged/Unusable Pavement Materials in finded in Cut
3) Excavation to be backfilled with Select Branch and Select Secretarion to be backfilled with Select Branch Materials ("La Salvaged/Unusable Pavement Materials ("La Salvaged/Unusable Pavement Materials")
3) Available Material = Cut. Salvaged/Unusable Pavement Materials ("La Salvaged/Unusable Pavement Materials")
5) Available Material = Cut. Salvaged/Unusable Pavement Materials ("La Salvaged/Unusable Pavement Materials")
6) Reduced EBS in Fill = Excavated EBS material is useable in Fills outside the 1.13 slope. EBS in Fill Reduction factor = 0.8
7) Expanded EBS and Fill = Excavated EBS in Fill)
8) The Mass Ordinate + or - Oty calculated for the Division. Positive quantity indicates an excess of material, negative indicates a shortage of material within the Division.
9) Expanded EBS Backfill - Select Borrow. EBS Backfill Factor = 1.15.

Addendum No. 02
ID 1022-00-79
Revised Sheet 249
April 1, 2022

208.1100	Select	Borrow	(CY)	561	1,164	1,725	247	247	281 2,993	299	41 391	84 1,103 14	5,217	357	:	1	357	7,546	856	391	46	35	1,328	63,498	68,000
Waste				8,773	1	7,627	783	783	3,843	1,188	581	1 1 9	48,145	4,831	1,208	2,246	8,285	64,840	35,143 662	6,772	734	360	46,003	168,596	8
Mass	Ordinate	÷ (8)		8,773	-1,147	7,627	783	783	3,843 42,404	1,188	581	-84 -1,078 6	46,603	4,831	1,208	2,246	8,285	63,297	35,143 662	6,772	734	360		120,398	8
Expanded		(7)	Factor 1.15	066	1,298	2,287	1,177	1,177	1 1	180	-33	155 1,498 221	464	1	:	1	-118	3,810	-105	-295	99	248	-86	89,724	
Unexpanded	Ē			1,251	1,141	2,392	1,196	1,196	102 301	365 66	0 469	135 1,320 202	2,959	145		ı	145	6,692	504	16	68	240	849	86,534	
Expanded		Backfill (9)	Factor 1.15	561	17	579	247	247	281	299	41	 25 14	3,674	357	:	ı	357	4,857	856	391	46	35	1,328	12,237	
Reduced	EBS	(e)	Factor 0.80	391	12	403	172	172	195	208	28	- 17 10	2,556	248	:	ı	248	3,379	596	272	32	24	924	8,776	
		Available Material	(5)	9,763	151	9,914	1,961	1,961	3,843	1,368	548 150	71 421 227	49,222	4,831	1,208	2,246	8,285	69,382	35,038 662	6,478	799	809	45,917	212,397	3
Salvaged/	Unusable	Pavement Material	(4)	:	ı	-	1		1,043	366 10	161	 17 16	11,275	1,380	:	ı	1,380	12,655	9,488	315	1	:	9,803	36,177	
00	mmon (1)	EBS Excavation	(3) (CY)	488	15	503	215	215	244 2,603	260	35	22	3,195	311	1	1	311	4,223	745	340	40	30	1,155	10,641	
EARTHWORK 205.0100	Excavation Common ((2) (CY)	9,763	151	9,914	1,961	1,961	4,886	1,733	709	71 437 243	60,498	6,210	1,208	2,246	9,664	82,037	44,525 662	6,793	799	809	55,720	248,574	~260,000
			STATION - STATION	48+01 TRE - 95+92 TRE	705+32 NEA - 711+00 NEA		99+00 SEA - 107+72 SEA		49+36WB - 65+00 WB 85+70 WB - 230+50 WB	100+72 NE - 109+50 NE 112+91 NE - 115+00 NE	129+32 SE - 133+17 SE 76+50 SW - 78+84 SW	132+35 SEB - 136+35 SEB 23+52 E- 27+00 E 34+00 W - 37+32 W		65+00 WB - 85+70 WB	99+00 SEA - 104+83 SEA	705+32 NEA - 711+00 NEA			40+75 WB - 230+50 WB 230+50 WB - 239+59 WB	40+00 EB - 100+05 EB 230+00 EB - 236+00 EB	10+91 - 11+79	31+48 - 32+95	L	PROJECT 1022-00-79 TOTALS	205.0100 Total Excavation Common
			LOCATION	IH 94 EB TEMPORARY	NEA RAMP TEMPORARY		SEA RAMP TEMPORARY		IH 94 WB	NE RAMP NE RAMP TAPER AT US 10	SE RAMP SW RAMP TAPER AT US 10	SEB RAMP TEMPORARY USH 10 EB USH 10 WB		IH 94 WB	REMOVE SEA RAMP TEMP	REMOVE NEA RAMP TEMP			IH 94 WB + TR REMOVAL	IH 94 EB	MAINTANENCE CROSSOVER STA 104+35	MAINTANENCE CROSSOVER STA 182+00			205.0
			DIVISION	AP1	AP1	Subtotal 3AP1	AP2	Subtotal 3AP2	8	æ	60 60		Subtotal 3B	v	υ	υ	Subtotal 3C	Stage 3 Total	Ą	A	4	∢	Subtotal 4		
			STAGE								m									4					
			CATEGORY	0010																					

178LE NOTES LEGEND:
1) Common was excavation; the Cut and EBS Excavation columns, Item number 205,0100
2) Salvaged/Junsable Pavement Material is included in Cut
3) EBS Excavation to be backfilled with Select Borrow
4) Salvaged/Junsable Pavement Material, includes salvament death includes salvament Material, includes salvament Material is usable in Fills cutsis for Fill Reduction factor = 0.8
5) Available Material = Cut. Salvaged/Junsable Pavement Material
5) Reduced EBS in Fill Excavated EBS material is usable in Fills outside the 1.1 slope. EBS in Fill Reduction factor = 0.8
7) Expanded Fill Factor = 1.15 x (Unexpanded Fill - Reduced EBS in Fill)
8) The Mass Ordinate + or- Quy actualed for the Division. Positive quantity indicates an excess of material, negative indicates a shortage of material within the Division.
9) Expanded EBS Backfill - Select Borrow. EBS Backfill Factor = 1.15.

PROJECT NO: 1022-00-79
FILE NAME: G.IWDOTCONB048 (2018-2018 Design)

COUNTY: TREMPEALEAU ORIG. DATE:

SHEET
PRINT DATE: March 30, 2022

EARTHWORK DATA SHEETS REV. DATE:

HWY; IH 94 ORIGINATOR: KL ENGINEERING, INC.

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		,				Addendum No. 02 ID 1022-00-79 Revised Sheet 253 April 1, 2022	253 E
305.0120	305.0120 1 1/4-INCH (TON)	4,400 39,366 1,646	029	450 47,182 6,200	9,500	120 170 300 590 1075 11075	SHEET
305 040	3/25/11/0 3/4-INCH (TON)	188 610	36	1,046	208 75 875 860 150	15 20 30 30 1,915 1,537	B
	DRY STAGE LOCATION	STAGE 3B IH 94 (WESTBOUND) 48+56 WB - 56+56 WB 87+50 WB - 204+50 WB 100-72 NE - 109-90 NE 100-72 NE - 109-90 NE	SE FAMP (WB OFF-RAMP) 128+32 SE - 1134+63 SE 128+ 10 (EASTBOUND) 23+52 E - 27+60 E	USH 10 (WESTBOUND) 31+00 W - 37+32 W STAGE 38 SUBTOTAL FINE (WESTBOUND) FINE (WESTBOUND) FINE (WESTBOUND)	STAGE 3C SUBTOTAL STAGE 4A H 94 (WESTBOUND) 41+00 WB - 247+50 WB 87+50 WB - 240+00 WB H 94 (EASTBOUND) 39+80 EB - 39+86 EB 229+60 EB - 237+50 EB	MAINTENANCE CROSSOVER 52-450 104-25 MC2 1181-75 MC STAGE 4A SUBTOTAL UNDISTRIBUTED	
30E 0410 30E 0430		40 1,034	60 1,902	60 1,900 24 2,840 479 5,790	74 6.638 36 724 110 7.362	40 906 16 374 56 1,280	MISCELLANEOUS QUANTITIES
BASE AGGREGATE DENSE	GATEGORY STAGE LOCATION	STAGE 2C, PHASE 1 IH 94 (EASTBOUND) Z22-10 EB - 237+00 EB IH 94 (WESTBOUND)	STAGE 2C, PHASE 1 SUBTOTAL STAGE 2C, PHASE 2 IN 44 (EASTBOUND) ZS24-00 EB - 237-400 EB	H 94 (WESTBOUND) Z304-50 WB - Z40+00 WB H 94 WB WIDENING Z19+38 XO - Z26+00 XO STAGE Z0, PHASE Z SUBTOTAL	STAGE 3A, PHASE 1 III 9M TEMP ROAD EB 61+00 TRE - 96+50 TRE NEA TEMP RAMP 705+33 NEA - 710+65 NEA STAGE 3A, PHASE 1 SUBTOTAL	STAGE 3A. PHASE 2 SEA TEMP RAMP 99-46 SEA - 104-88 SEA SEB TEMP RAMP 133-61 SEB - 186-25 SEB STAGE 3A. PHASE 2 SUBTOTAL.	COUNTY: TREMPEALEAU
30R 0440 30R 0490	305.0120 1 1/4-INCH (TON)	5 5 14 30 72 184		688 53,674 10 1,556 688 55,220	116 3,190 1,306 41,676 114 1,722 1,536 46,589	36 4,060 19 416 55 4,476	108 4,290 4290 4290 HWY: IH 94
	CATEGORY STAGE LOCATION	10 STAGE 1A H 94 (WESTBOUND) 74+50 WB 76+60 WB - 81+00 WB WANT TEMP RAMP R3+41 WWA. 68+55 WWA	SWA TEMP RAMP T0+00 SWA - 75+50 SWA STAGE 1A SUBTOTAL STAGE 18	H 94 TEMP ROAD 38-54 TR - 230-50 TR H 94 WB WIDENING Z19-33 XO - 226+00 XO STAGE 18 SUBTOTAL	STAGE 2A HI 94 (EASTBOUND) 40+00 EB - 61+00 EB 82+00 EB - 232+00 EB SW RAMP (EB ON-RAMP) 81+62 SW - 80+25 SW STAGE ZA SUBTOTAL	STAGE 2B IH 94 (EASTBOUND) 61+00 EB - 82+00 EB SWB TEMP RAMP 92+00 SWB - 95+42 SWB STAGE 2B SUBTOTAL. STAGE 2C	48-400 TRE - 92-400 TRE - 92-40

Addendum No. 02 ID 1022-00-79 Revised Sheet 607 April 1, 2022

Promote Promote Productished Computative Vol (CPC)				DIVISION 2 (STA 49	+62E	B STA 6	DIVISION 2 (STA 49+62EB - STA 60+96EB): IH 94 EB (STAGE 2A)+6' WIDENING	STAGE	2A)+6'	WIDENI	Je Je		
Salvaged/Unsable Pawment Material Fill EBS Cut Figanded Reduced EBS Note 2 (Cr) (Cr) (Cr) Note 1 1.15 0.80 (Cr) (Cr) (Cr) Note 1 1.15 0.80 (Cr) (Cr) (Cr) Note 1 1.15 0.80 (Cr) (Cr) (Cr) (Cr) (Cr) (Cr) (Cr) (Cr)	Area	Area	Area				nci	remental Volume (Ur	adjusted)			Cumulative \	/ol (CY)	
Pawment Malerial Fill EBS								Salvaged/Unusable				Expanded	Reduced EBS	Mass
Nobe 2	Cut Salvaged/Unusable Fill EBS	Salvaged/Unusable Fill	Ē		BS		Crit	Pavement Material	Ē	EBS	Ç	Ē	n Fill	Ordinate
(CY) (CY) (CY) Nobe 1 Nobe 6 24 1 4 80 -2 3 67 3 14 353 -12 14 67 5 14 627 -19 25 67 11 14 915 -19 25 67 0 14 1,486 -25 46 67 0 14 1,782 -51 67 0 14 1,782 -51 67 10 15 2,383 60 67 10 15 2,383 60 68 10 18 18 2,384 60 69 133 3,287 66 69 132	Distance Pavement Material	Pavement Material	Pavement Material				Note 1	Note 2	Note 3			1.15	0.80	
24 1 4 80 -2 3 67 3 14 627 -19 24 67 11 14 627 -19 25 67 1 15 14 627 -19 25 67 0 14 1496 -38 60 67 0 14 1782 63 67 10 13 2,051 65 67 10 15 2,353 60 67 10 13 2,051 65 67 19 18 2,754 60 108 67 19 18 2,754 60 108 64 9 13 3,297 -56 132	(SF) (SF) (SF) (SF)	(SF) (SF)	(SF)		SF)		(CX)	(CV)	(с)	(CY)	Note 1		Note 6	Note 7
24 1 4 80 -2 3 67 3 14 353 -12 14 67 5 14 627 -19 26 67 7 14 1,208 -36 48 67 0 14 1,782 -36 60 67 0 14 1,782 -51 77 67 10 13 2,031 -66 94 67 19 18 2,704 -66 132 64 9 13 3,297 -56 132						_								
67 1 4 80 -2 3 3 67 67 67 1 4 80 -2 67 3 67 67 6 14 627 -19 25 67 67 1 1 4 486 -38 60 67 7 0 14 1,782 67 67 1 1 1,782 67 67 1 1 1,782 67 67 1 1 1 1,882 67 67 67 1 1 1,882 67 67 67 1 1 1,882 67 67 67 1 1 1 1,882 67 67 67 67 67 67 67 67 67 67 67 67 67	•	_	18 0 2	0 2	7	_								
67 3 14 353 -12 14 67 67 1 14 627 -19 14 67 7 11 14 915 -19 37 67 7 16 1208 -38 60 67 0 14 1,782 -38 60 67 0 13 2,091 -65 19 67 19 18 2,704 -60 108 67 19 18 3,297 -56 132	36 73 18 1 4	,	18 1 4	1	4		80	54	-	4	80	7	က	26
67 5 14 627 -19 25 67 11 14 915 -19 25 67 7 15 1208 -25 48 67 0 14 1,486 -38 60 67 0 13 2,061 -63 82 67 10 15 2,563 69 67 19 18 2,704 -60 108 64 9 13 3,297 -56 132	100 75 18 0 4	•	18 0 4	0 4	4		273	29	က	14	353	-12	4	275
67 11 14 915 -19 37 67 67 11 15 915 -19 37 67 67 10 14 1,496 -38 60 60 67 0 14 1,496 -38 60 67 0 14 1,782 -45 17 17 67 19 18 2,704 -60 10 18 2,704 -60 10 18 18 3,297 -56 132 755 84 165		•	18 3 4	3 4	4	_	274	29	2	14	627	-19	25	489
67 7 15 1208 -25 48 66 67 0 14 1396 -39 60 67 67 0 14 1,795 -51 71 67 67 10 13 2,051 -65 94 66 67 10 15 2,353 67 15 64 64 9 13 3,297 -56 132 67 15 67 16 16 2,034 -54 121 64 9 13 3,297 -56 132	. 82		18 4 4	4	4	_	288	29	1	14	915	-19	37	710
67 0 14 1,486 -38 60 67 0 14 1,782 -63 60 67 0 13 2,051 -63 82 67 19 18 2,704 -60 108 67 19 18 3,787 -66 132 64 9 18 3,287 -56 132	100 76 18 0 4		18 0 4	0 4	4		294	29	7	15	1,208	-25	48	945
67 0 14 1/82 -51 71 67 0 13 2051 -6.5 82 67 10 15 2.333 -6.6 94 67 19 18 2.704 -6.0 108 67 19 13 3.297 -5.6 132 785 84 165	. 62		18 0 4	0 4	4		288	29	0	14	1,496	-38	09	1,176
67 0 13 2.051 -63 82 67 10 15 2.353 -65 94 67 19 18 2.704 -50 108 67 19 18 3.297 -56 132 755 84 165	76	,	18 0 4	0 4	4		287	29	0	14	1,782	-51	71	1,409
67 10 15 2.583 -66 94 67 10 15 2.704 -60 108 67 18 16 3.034 -54 121 64 9 13 3.297 -56 132 755 84 165	69	•	18 0 3	0	က	_	268	29	0	13	2,051	-63	82	1,623
67 19 18 2.704 -60 108 67 18 16 3.034 -5-4 12.1 64 9 13 3.287 -56 132 755 84 165	100 95 18 5 5	•	18 5 5	5	2	_	303	29	10	15	2,353	99-	95	1,861
67 18 16 3,034 -54 121 64 9 13 3,297 -56 132 755 84 165	100 95 18 5 5	•	18 5 5	2	2		351	29	19	18	2,704	09-	108	2,140
64 9 13 3,297 -56 132 755 84 165	_	,	18 5 4	5	4	-	329	29	18	16	3,034	-54	121	2,397
755 84	•	•	18 0 3	0 3	က		264	49	6	13	3,297	-56	132	2,598
	_				1	۲	3,297	755	84	165				

	Mass	Ordinate	Note 7		25,712	24 555	23,885	23 207	-22,802	22,348	-21,830	21,294	-20,877	20,670	20,713	21,13 21,013	22 527	23.258	23,927	-24,371	-24,573	-24,549	-24,480	10,42	24.777	-25,096	25,653	-26,317	26,959	27,656	29,329	30,261	31,124	31,818	33,311	34,119	34,872	-35,436	35,824	36,374	37,657	38,366	-39,256	-40,219	41,109	41,808	42,211	42,454	42,386	42,324	-42,206
	Vol.(CY)	III LIII	0.80 Note 6		1,096	1,120	1 174	1 100	1.221	1,240	1,261	1,282	1,300	1,311	1,316	1,578	1321	1323	1,325	1,327	1,329	1,332	1,336	1340	1,342	1,343	1,345	1,347	1,348	1,350	1,353	1,355	1,356	1,358	1359	1,359	1,359	1,359	1,359	1,360	1366	1,371	1,376	1,380	1,387	1,395	1,405	1,419	1,423	1,428	1,432
	Expanded Reduce	Fill	1.15		53,124	53,178	53.247	53.282	53,316	53,346	53,352	53,347	53,367	53,440	53,606	54,058	55,753	56.341	57,055	57,542	57,790	22,857	57,882	58 121	58.321	58,682	59,279	59,982	60,665	61,406	63.162	64,132	65,031	65,765	67.281	680'89	68,842	69,407	69,802	74,477	71,819	72,645	73,652	74,729	75,776	76,684	77 720	77.920	696'11	78,022	78,017
		Crit	1.00 Note 1		27,412	28,659	20,03	20.02	30.514	30.998	31,522	32,052	32,490	32,771	32,892	32,943	33,034	33.083	33,128	33,171	33,217	33,308	33,402	307.55	33,544	33,586	33,626	33,665	33,706	33,749	33.833	33,871	33,907	33,947	33.970	33,970	33,970	33,970	33,977	34,003	34 162	34.279	34,396	34,510	34,667	34,876	35,121	35,466	35,583	35,699	\$5,811
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DIVISION 1 (STA 38+55TR - STA 237+00TR): IH 94 WB TEMP ROAD(STAGE 1B)	Incremental Volume (Unadjusted)	Pavement Material	Note 2		0 (0 0	o c	o c	. 0	0	0	0	0	0	0 (0 0	o c	· c	0	0	0	0	0 0	0 0	0	0	0	0	0 (0 0	0 0	0	0	0 0	0 0	0	0	0	0	0 0	o c	0	0	0	0 (0 0	> C	0	0	0 0	u di
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DIVISION 1	Area	Salvaged/Unusable	Pavement Material	5	0 (o c	o c	o c	• 0	0	0	0	0	0	0 (0 0	o c	· c	0	0	0	0	0 0		0	0	0	0	0 (0 0		0	0	0 0		0	0	0	0	0 0	o c	0	0	0	0 (0 0	o c	0	0	0 (O
		Cut	(SE)	5	152	201	170	158	128	133	150	136	101	51	5 6	2 5	- 7	. 6	5	F	4	32	9 7	- 5	2 2	=	7	10	12	2 5	= =	: 0	6	27 0	0 0	0	0	0	4 ;	2 5	34	58	34	28	57	26	9 %	33	30	33	23
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			Station		184+00	188+00	187+00	188+00	189+00	190+00	191+00	192+00	193+00	194+00	195+00	196+00	198+00	199+00	200+00	201+00	202+00	203+00	204+00	205+00	207+00	208+00	209+00	210+00	211+00	212+00	214+00	215+00	216+00	217+00	219+00	220+00	221+00	222+00	223+00	224+00	226+00	227+00	228+00	229+00	230+00	231+00	232+00	234+00	235+00	236+00	237+00

TABLE NOTES LEGEND:
The following notes are applicable to the notes for each earthwork sheet.

1) Common Excavation is the sum of the Cut and EBS Excavation columns, Item number 205.0100

2) Salvagad/Unusable Pavement Malerial is included in Cut

3) Salvagad/Unusable Pavement Malerial includes usin at a contract of the Salvagad/Unusable Pavement Malerial includes estimated 24" width of 10-inches concrete pavement, (no asphalt was included)

4) Salvagad/Unusable Pavement Malerial includes estimated 24" width of 10-inches concrete pavement, (no asphalt was included)

5) Available Material = Cut. Salvagad/Unusable Pavement Malerial

5) Available Material = Cut. Salvagad/Unusable Pavement Malerial

7) Expanded EBS in Fill - Excavated EBS material is outside the 1:1 stope. EBS in Fill | Reduction factor = 0.8

7) Expanded EBS and of the Division - Positive quantity indicates an excess of material, minus indicates a shortage of material within the Division.

9) Expanded EBS Backfill - Select Borrow. EBS Backfill - Select Borrow - EBS Backfill - Select Backfill - Select Borrow - EBS Backfill - Select Borrow - EBS Backfill - Select Borro

607

SHEET
PRINT DATE: March 30, 2022

EARTHWORK DATA SHEETS REV. DATE:

COUNTY: TREMPEALEAU

HWY: IH 94 ORIGINATOR: KL ENGINEERING, INC.

PROJECT NO: 1022-00-79
FILE NAME: G:\(\mathrm{G}\) CONTROL (2016-2018 Design WONTS)

6

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<u>} </u>	Φ .	-66 -108 218 903 1,589 2,052 2,314 2,463 2,471			Mass Ordinate Note 7	-230 -549 -715 -763 -769 -98 -954 -828		Addendum No. 02 ID 1022-00-79 Revised Sheet 611
(AGE 2C2) Cumulative Vol (CY) Expanded Reduced EBS Mass	In Fill 0.80 Note 6	5 11 19 25 30 36 47 47	1		ol (CY) Reduced EBS In Fill 0.80 Note 6	22 2 2 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5		April 1, 2022
Cumulative Vo	Fill 1.15	70 151 183 176 174 168 195 223	3		Cumulative Vol (CY) Expanded Reduo Fill In In 1.15 0	250 674 954 1,127 1,242 1,391 1,783 1,776		was include r = 0.8 he Division.
) SC2)	Cut Note 1	5 60 451 1,162 1,882 2,376 2,865 2,875 2,945	}	3E 2C1)	S Cut	47 202 369 546 716 878 1,045 1,218 1,389	\perp	(no asphalt ction facto
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DIVISION 2 (STA 228-100EB: HI 94 EB (STAGE 2C2) DIVISION 2 (STA 228-100EB; HI 94 EB (STAGE 2C2) Normalization (Unadjusted) Safinged/Unusable	Pavement Material Fill Note 2 Note 3 (CY) (CY)	0 17 33 33 33 33 33	250	DIVISION 2 (STA 230+50WB - STA 239+59WB); IH 94 WB (STAGE 2C1)	Incremental Volume (Unadi Salvaged/Unusable Pavement Material Note 2 N	3 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	471	t. nns, Item number of 10-inches con ide the 1:1 slope. II)
1 228+00EB	Cut Note 1 (CY)	5 56 391 711 719 495 289 210	2,945	1 230+50Wi	S Cut Note 1 (CY)		1,482	work shee ation colur 1.24' width atterial n Fills outs material, m
ISION 2 (STA	Fill EBS (SF) (SF)	23 23 23 22 22 22 22 22 22 22 22 22 22 2		ISION 2 (STA	le Fill EBS	121 0 117 2 117 2 85 2 85 2 83 2 83 2 81 2 70 2 0 2 0 2 6 2		reach earth EBS Excavant EBS Excavant mow war mow mow se seitmate se seathinate is useable it is useable it
DIVISION Area	Salvaged/Unusable Pavement Material (SF)			VIQ	Area Salvaged/Unusable Pavement Material (SF)	44444444444		TABLE NOTES LEGEND: The following notes are applicable to the notes for each earthwork sheet. 1) Common Excavation is the sum of the Cut and EBS Excavation columns, Item number 205,0100 2) Salvaged/Unisable Pavement Material is finduded in Cut 3) EBS Excavation to be backfilled with Select Bornor. 4) Salvaged/Unisable Pavement Material, includes estimated 24' width of 10-inches concrete pavement, (no asphalt was included) 5) Analable Material = Cut, Salvaged/Unisable Pavement Material 6) Reduced EBS in Fill. Excavated RES material is usable in Fill soutised the 1:1 slope. EBS in Fill Reduction factor = 0.8 7) Expanded EBS in Fill. Factor = 1.15 x (Unexpanded Fill. Reduced EBS in Fill.) 8) The Mass Ordinate - or - Oty calculated for the Division. 9) Expanded EBS Backfill - Select Borrow. EBS Backfill Factor = 1.15.
£	Cut S (SF)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2] }		Cut (SF)	8 4 4 4 4 5 7 7 4 4 8 8 9 9 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9		ND: e applicab n is the su Pavemen Pavemen Pavemen n = 1,150, n =
4	Distance	0000000000] }		on Distance	55 000 000 100 000 100 000 100 000 100 000 100 000 100 000 100 000 100 000 100 000 100 000 100 000 100		ES LEGE Tortes are Tor
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STA 237+00EB): I emental Volume (U alvaged/Unusable	Pavement Material Note 2 (CY)	25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	259	DIVISION 2 (STA 230+50WB - STA 239+59WB); IH 94 WB (STAGE 2C1)	icremental Volume (Ur Salvaged/Unusable Pavement Material Note 2 (CY)	3 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	471	Application Carta 225+65XO - STA 230+53XOp; IH 94 WB TEMP TO IH 94 WB (STAGE 2C1) Attack Attac
A 228+00EB -	Cut P Note 1 (CY)	3 0 43 128 139 154	38	.230+50WB	Cut Note 1 (CY)	47 155 167 177 170 162 167 173	1,482	CO-STA 230 Cut Nobe 1 16 16 38 38 38 36 179
ION 2 (ST.	Fill EBS (SF) (SF)	0 0 0 0 4 8 8 7 7 7 0	}	ION 2 (STA	Fill EBS (SF) (SF)	121 0 117 2 85 2 50 2 35 2 23 2 51 2 70 2 0 2 6 2		Fill EBS (SF) (SF) (SF) (SF) (SF) (SF) (SF) (SF
	Salvaged/Unusable Pavement Material (SF)	000044444		DIVIS	Area Salvaged/Unusable Pavement Material (SF)	<u> </u>		DIVISION 2 (ST Area Area Salvaged/Unusable Pavement Material (SF)
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Proposal Schedule of Items

Page 2 of 18

Proposal ID: 20220412029 **Project(s):** 1022-00-79

Federal ID(s): 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
0034	205.0100 Excavation Common	260,000.000 CY		
0036	205.3000.S Temporary Emergency Pullouts	3.000 EACH		
0038	208.1100 Select Borrow	68,000.000 CY		
0040	211.0400 Prepare Foundation for Asphaltic Shoulders	6.000 STA		
0042	213.0100 Finishing Roadway (project) 001. 1022- 00-79	1.000 EACH		
0044	305.0110 Base Aggregate Dense 3/4-Inch	7,700.000 TON		
0046	305.0120 Base Aggregate Dense 1 1/4-Inch	184,000.000 TON		
0048	415.0100 Concrete Pavement 10-Inch	6,990.000 SY		
0050	415.0210 Concrete Pavement Gaps	2.000 EACH		
0052	416.0610 Drilled Tie Bars	400.000 EACH		
0054	416.0620 Drilled Dowel Bars	115.000 EACH		
0056	416.1015 Concrete Surface Drains HES	3.000 CY		
0058	416.1110 Concrete Shoulder Rumble Strips	34,533.000 LF		
0060	450.4000 HMA Cold Weather Paving	9,100.000 TON	·	
0062	455.0605 Tack Coat	5,500.000 GAL		
0064	460.2000 Incentive Density HMA Pavement	10,300.000 DOL	1.00000	10,300.00