



Wisconsin Department of Transportation

January 9, 2020

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 #16: 9286-05-71
V. Suamico, CTH J
Suamico River Bridge
CTH J
Brown County

Letting of January 14, 2020

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

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
205.0100	Excavation Common	CY	692	79	771
205.0400	Excavation Marsh	CY	225	296	521
311.0110	Breaker Run	TON	1,280	767	2,047

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
645.0105	Geotextile Type C	SY	0	900	900

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
209.2100	Backfill Granular Grade 2	CY	270	-270	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
5	Construction Detail – Revised Marsh Excavation Limits, changed backfill type to Breaker Run and Borrow, added Geotextile Type C
18-19	Miscellaneous Quantities – Revised Excavation Common, Excavation Marsh, Breaker Run in Earthwork Summary Table. Removed Backfill Granular Grade 2. Added Geotextile Type C

22	Plan and Profile – Add wetland boundaries and wetland symbols
84	Earthwork Data – Revised Table
89-91	Cross Sections – Revised Marsh Excavation and Backfill Limits

Schedule of Items

Attached, dated January 9, 2020, are the revised Schedule of Items Pages 1 – 5.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 5, 18, 19, 22, 84, and 89 – 91.

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

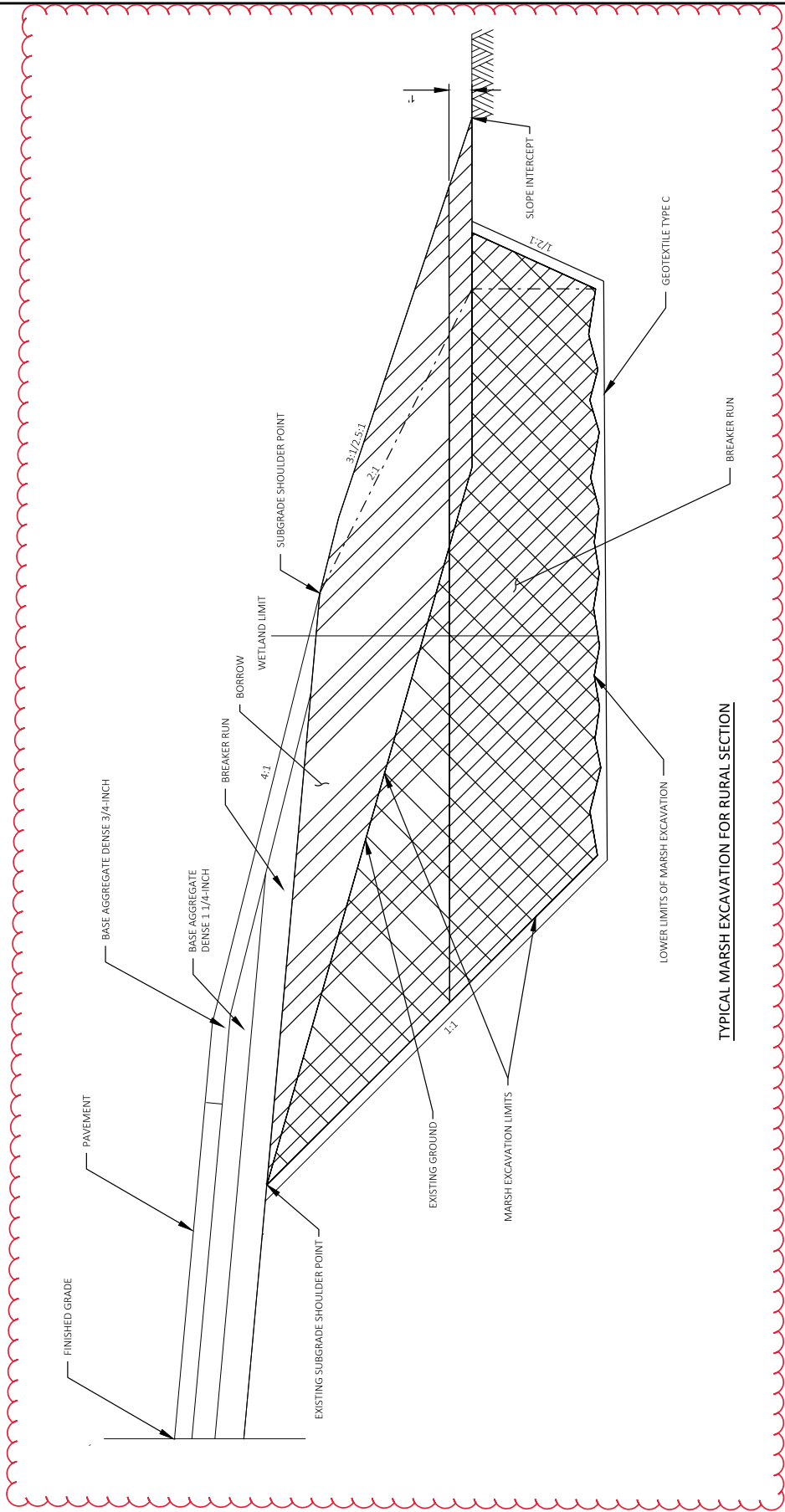
Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

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ID 9286-05-71
Revised Sheet 5
January 9, 2020



TYPICAL MARSH EXCAVATION FOR RURAL SECTION

PROJECT NO: 9286-05-71	HWY: CTH J	COUNTY: BROWN	PLAN: CONSTRUCTION DETAIL	SHEET 5	E
FILE NAME: F:\PROJECTS\9286-05-71\05 SHEETS\PLAN\92860571-02-0001-CD.DWG	DATE: 1/9/2020 11:51 AM	PLOT BY: MATT TOMASOVIC	PLOT NAME: 1 IN 10 FT	PLOT SCALE: 1 IN 10 FT	WSDOT/CADDS SHEET 42

EARTHWORK SUMMARY - CTH J

Division	From/To Station	205.0100 Excavation Common		Available Material	205.0400 Excavation Marsh (6)	311.0110 Breaker Run (15)	Unexpanded Fill	Expanded Fill	Mass Ordinate +/- (14)	208.0100 Waste Borrow	
		Cut	EBS Excavation								
CTH J	100+65/106+80	771	0	771	521	767	1,389	1,738	-967	0	
Grand Total		771	0	771	521	767	1,389	1,738	-967	0	
Total Common Exc		771									

Notes:
 (6) Marsh Excavation - to be backfilled with Breaker Run, Item 311.0110 and Borrow/Fill (see Detail).
 Marsh Excavation shall not be used as fill.
 (14) The Mass Ordinate + or - Qty calculated for the Division. Plus quantity indicates an excess of material within the Division. Minus indicates a shortage of material within the Division.
 (15) Addition quantity shown in Base Course Table.

CLEARING AND GRUBBING

STATION TO LOCATION	201.0105 CLEARING STA	201.0205 GRUBBING STA
103+75 - 104+75	1	1
PROJECT TOTALS	1	1

REMOVING PAVEMENT

STATION TO LOCATION	204.0100 REMOVING PAVEMENT SY
102+75 - 103+05	80
103+77 - 104+07	80
PROJECT TOTAL	160

REMOVING CURB AND GUTTER

STATION TO LOCATION	204.0150 REMOVING CURB AND GUTTER LF
101+25 - 102+26	101
101+25 - 102+26	101
PROJECT TOTAL	202

REMOVING GUARDRAIL

STATION TO LOCATION	204.0165 REMOVING GUARDRAIL LF
102+55 - 103+05	50
102+53 - 103+05	50
103+78 - 104+27	50
103+78 - 104+27	50
PROJECT TOTAL	200

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BASE COURSE

STATION TO STATION	LOCATION	305.0110 BASE AGGREGATE DENSE 3/4-INCH	305.0120 BASE AGGREGATE DENSE 1 1/4-INCH	311.0110 BREAKER RUN **	624.0100 WATER
101+25 - 102+97	CTH J	0	270	550	2
103+86 - 105+00	CTH J	180	300	730	3
PROJECT TOTALS		180	570	1,280	5

** ADDITIONAL QUANTITY SHOWN IN EARTHWORK TABLE

CONCRETE CURB AND GUTTER

STATION TO STATION	DIR	LOCATION	601.0411 CONCRETE CURB & GUTTER 30-INCH TYPE D
101+25 - 102+97	LT	CTH J	175
103+86 - 105+00	RT	CTH J	175
PROJECT TOTALS			350

RIPRAP & GEOTEXTILE

STATION TO STATION	DIR	LOCATION	606.0300 RIPRAP HEAVY	645.0105 GEOTEXTILE TYPE C	645.0120 GEOTEXTILE TYPE HR
102+35 - 102+85	LT	CTH J	90	---	130
104+00 - 105+51	RT & LT	CTH J	---	900	---
PROJECT TOTALS			90	900	130

ASPHALTIC ITEMS

STATION TO STATION	LOCATION	455.0605 TACK COAT	460.5224 HMA PAVEMENT 4 LT 58-28 S	460.5223 HMA PAVEMENT 3 LT 58-28 S
101+25 - 102+97	CTH J	40	70	90
103+86 - 105+87	CTH J	40	60	80
PROJECT TOTAL		80	130	170

GUARDRAIL

STATION TO STATION	DIR	LOCATION	614.2300 MGS GUARDRAIL 3	614.2330 MGS GUARDRAIL 3K	614.2500 MGS THRIE BEAM TRANSITION	614.2610 MGS GUARDRAIL TERMINAL EAT
101+58 - 102+88	LT	CTH J	---	37.5	39.4	1
101+83 - 102+88	RT	CTH J	12.5	---	39.4	1
103+96 - 105+51	LT	CTH J	62.5	---	39.4	1
103+96 - 105+00	RT	CTH J	12.5	---	39.4	1
PROJECT TOTAL			87.5	37.5	157.6	4

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LANDSCAPING ITEMS

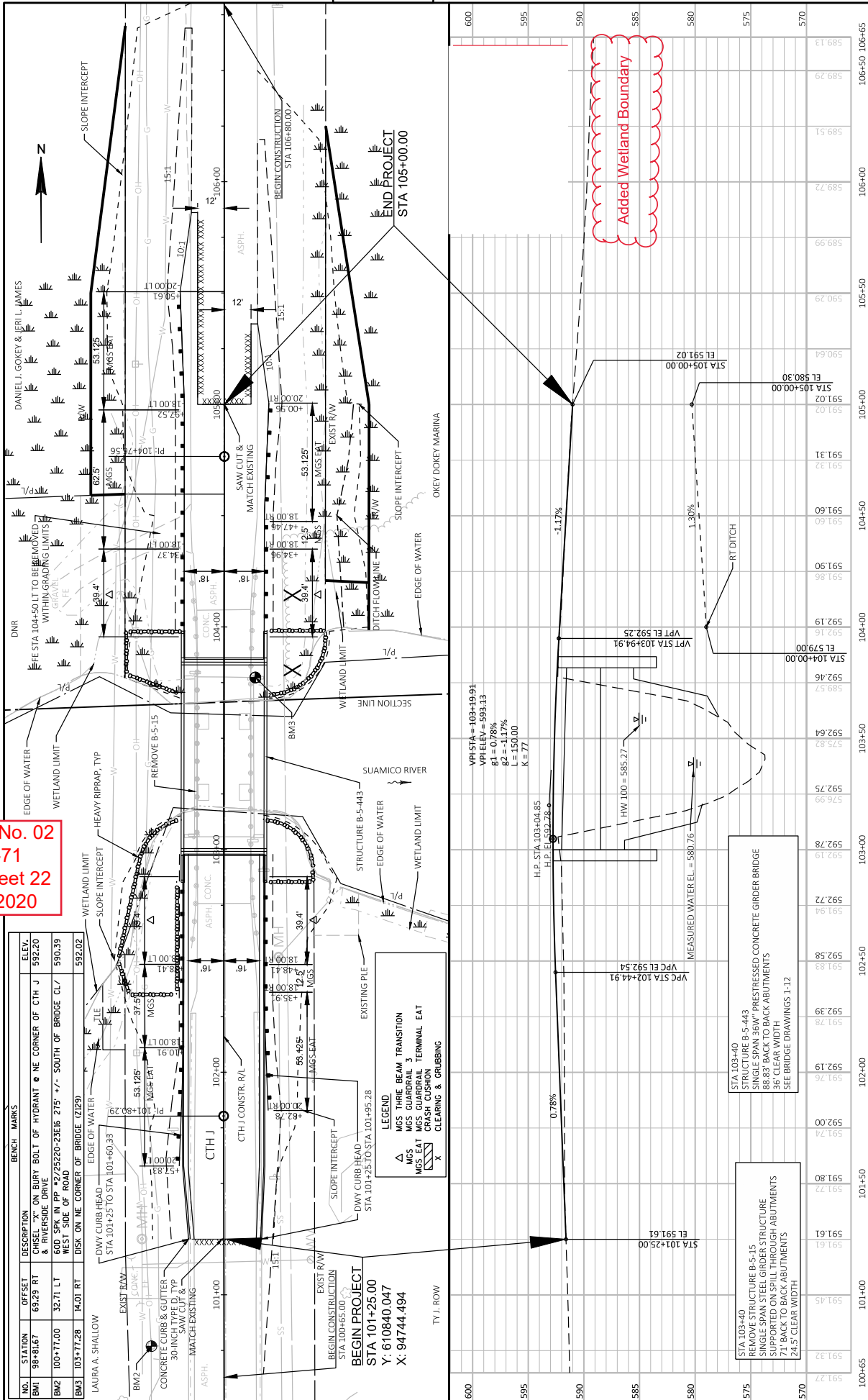
STATION TO STATION	DIR	LOCATION	625.0100 TOPSOIL	629.0210 FERTILIZER TYPE B	630.0130 SEEDING MIX NO.	630.0160 SEEDING MIX NO.	630.0200 TEMP SEEDING	630.0500 SEED WATER
101+25 - 102+97	LT	CTH J	140	0.09	3	0	2	3
101+25 - 102+97	RT	CTH J	180	0.11	3	0	2	4
103+86 - 105+00	LT	CTH J	670	0.42	12	0	9	15
103+86 - 105+00	RT	CTH J	760	0.48	14	0	10	17
UNDISTRIBUTED			350	0.22	6	10	5	8
PROJECT TOTALS			2,100	1.32	38	10	28	47

EROSION CONTROL ITEMS

STATION TO STATION	DIR	LOCATION	628.1504 SILT FENCE	628.1520 SILT FENCE MAINT	628.1905 MOB. EROSION CONTROL	628.1910 MOB. EROSION CONTROL	628.6005 MOB. TURBIDITY BARRIERS	628.7504 TEMP. DITCH CHECKS
100+50 - 102+97	CTH J	CTH J	375	375	---	---	200	---
103+86 - 106+80	CTH J	CTH J	475	475	---	---	130	16
UNDISTRIBUTED			170	170	2	1	70	16
PROJECT TOTALS			1,020	1,020	2	1	400	32

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NO.	STATION	OFFSET	DESCRIPTION	BENCH MARKS	ELEV.
BMI	98+81.67	63.29 RT	CHISEL "X" ON BURY BOLT OF HYDRANT @ NE CORNER OF CTH J & RIVERSIDE DRIVE		532.20
BMI2	100+77.00	32.71 LT	6.00 SPK IN PP #2/25220-23E16 275 +/- SOUTH OF BRIDGE CL/ WEST SIDE OF ROAD		530.39
BMI3	103+77.28	14.01 RT	DISK ON NE CORNER OF BRIDGE (Z129)		532.02



BEGIN PROJECT
STA 101+25.00
Y: 610840.047
X: 94744.494

LEGEND
 △ MGS THREE BEAM TRANSITION
 MGS MGS GUARDRAIL 3
 MGS EAT MGS GUARDRAIL PRES. CONCRETE
 X MGS CLEARING & GRUBBING

STA 103+40
 REMOVE STRUCTURE B-5-15
 STRUCTURE B-5-443
 SINGLE SPAN 36W" PRESTRESSED CONCRETE GIRDER BRIDGE
 88.83' BACK TO BACK ABUTMENTS
 36' CLEAR WIDTH
 71' BACK TO BACK ABUTMENTS
 24.5' CLEAR WIDTH

STA 103+40
 STRUCTURE B-5-443
 SINGLE SPAN 36W" PRESTRESSED CONCRETE GIRDER BRIDGE
 88.83' BACK TO BACK ABUTMENTS
 36' CLEAR WIDTH
 71' BACK TO BACK ABUTMENTS
 24.5' CLEAR WIDTH

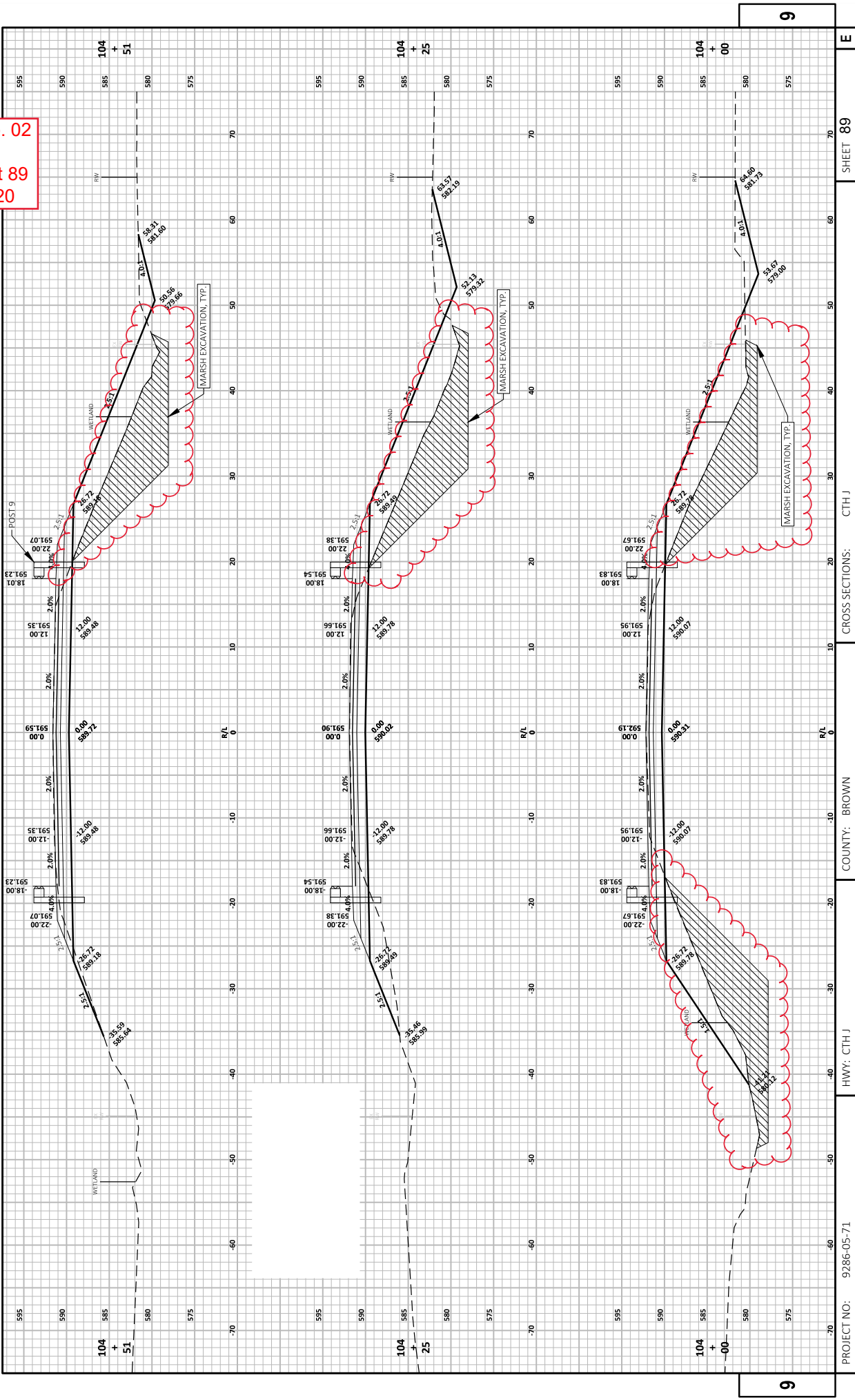
STATION	ELEVATION	DESCRIPTION
100+65	591.22	
101+00	591.45	
101+50	591.80	
102+00	592.00	
102+50	592.00	
103+00	592.72	
103+50	592.75	
104+00	592.19	
104+50	591.90	
105+00	591.02	
105+50	590.29	
106+00	589.72	
106+50	589.51	
106+65	589.13	

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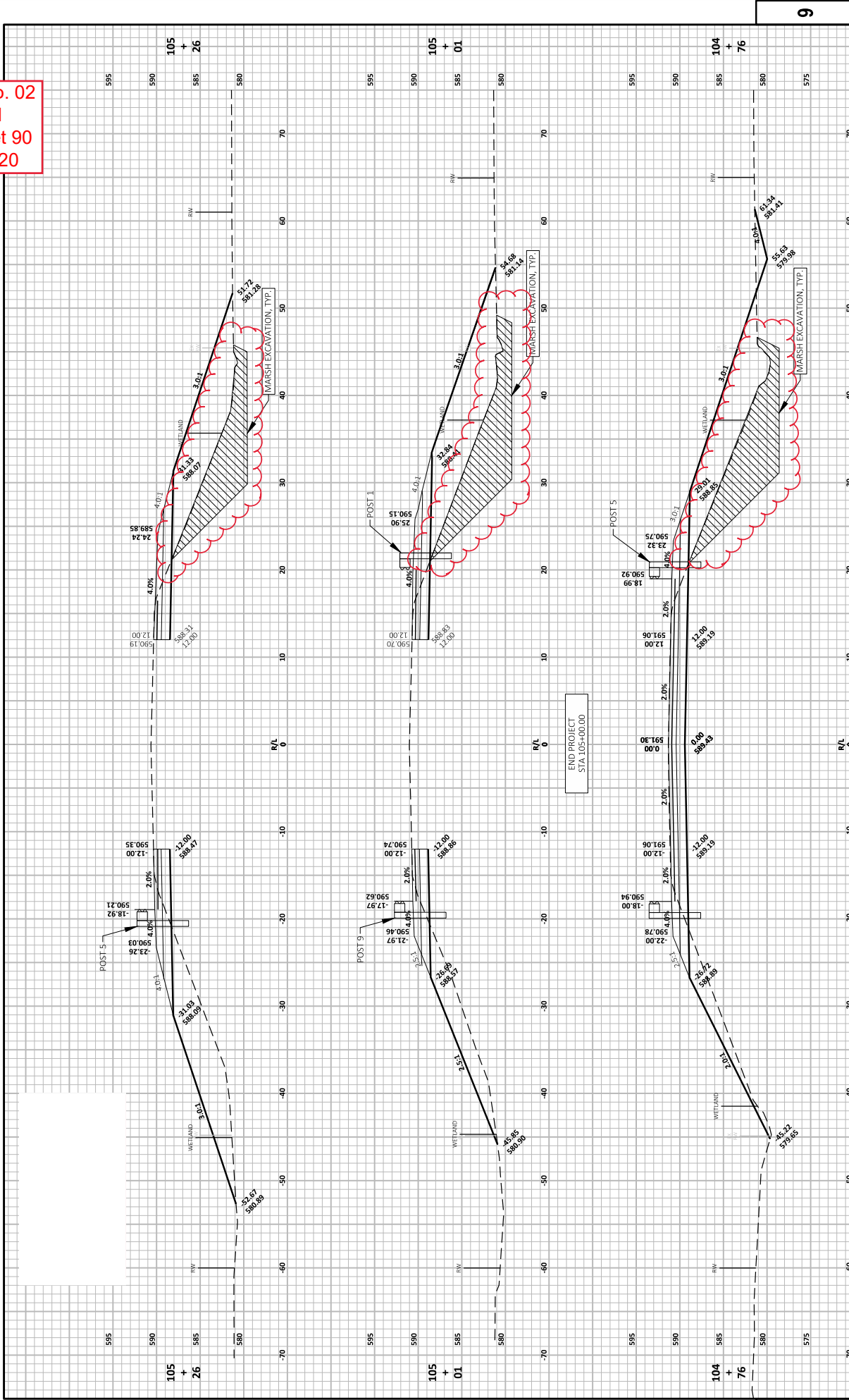
STATION	AREA (SF)				Incremental Vol (CY) (Unadjusted)				Cumulative Vol			
	Cut	Fill	Marsh Exc	Breaker Run	Cut Note 1	Fill Note 3	Marsh Exc	Breaker Run	Cut Note 1 (CY)	Expanded Fill (CY)	Breaker Run (Ton)	Mass Ordinate (CY) Note 8
100+65	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0
101+25	69.55	2.29	0.00	0.00	77	3	0	77	3	0	74	74
101+50	72.17	10.14	0.00	0.00	66	6	0	143	10	0	133	133
101+57.83	72.16	12.01	0.00	0.00	21	3	0	164	14	0	149	149
101+82.78	66.92	17.00	0.00	0.00	64	13	0	228	31	0	197	197
102+00	63.17	21.71	0.00	0.00	41	12	0	270	47	0	223	223
102+07.78	61.11	21.97	0.00	0.00	18	6	0	287	54	0	233	233
102+32.78	48.21	50.43	0.00	0.00	51	34	0	338	96	0	242	242
102+50	36.40	90.24	0.00	0.00	27	45	0	365	152	0	213	213
102+75	33.14	152.94	0.00	0.00	32	113	0	397	293	0	104	104
102+85.27	35.39	176.02	0.00	0.00	13	63	0	410	371	0	39	39
STRUCTURE B-5-443												
104+00	66.43	190.60	184.60	117.60	0	0	0	410	371	0	39	39
104+25	75.21	119.70	96.20	74.50	66	144	130	476	551	187	-75	-75
104+50.62	80.98	88.90	91.40	64.05	74	99	89	550	675	325	-125	-125
104+75.6	74.36	127.20	83.00	60.16	72	100	81	622	800	445	-178	-178
105+00.56	22.84	158.10	79.10	57.17	45	132	75	667	964	559	-298	-298
105+25.63	23.90	172.40	63.80	44.27	22	153	66	688	1,156	658	-468	-468
105+50.61	19.23	161.20	55.20	34.50	20	154	55	708	1,349	735	-641	-641
105+75	18.52	108.89	0.00	0.00	17	122	25	725	1,502	767	-776	-776
106+00	14.19	79.71	0.00	0.00	15	87	0	741	1,611	767	-870	-870
106+19	14.63	54.73	0.00	0.00	10	47	0	751	1,670	767	-919	-919
106+50	8.28	20.01	0.00	0.00	13	43	0	764	1,723	767	-960	-960
106+69.03	8.20	8.22	0.00	0.00	6	10	0	770	1,736	767	-966	-966
106+80	0.00	0.00	0.00	0.00	2	2	0	771	1,738	767	-967	-967

NOTES:
 1 - Cut
 3 - Fill
 8 - Mass Ordinate
 Cut includes salvaged/unusable Pavement material
 Marsh Excavation can not be used as fill material.
 [Cut - Expanded Fill] does not include Marsh Excavation.

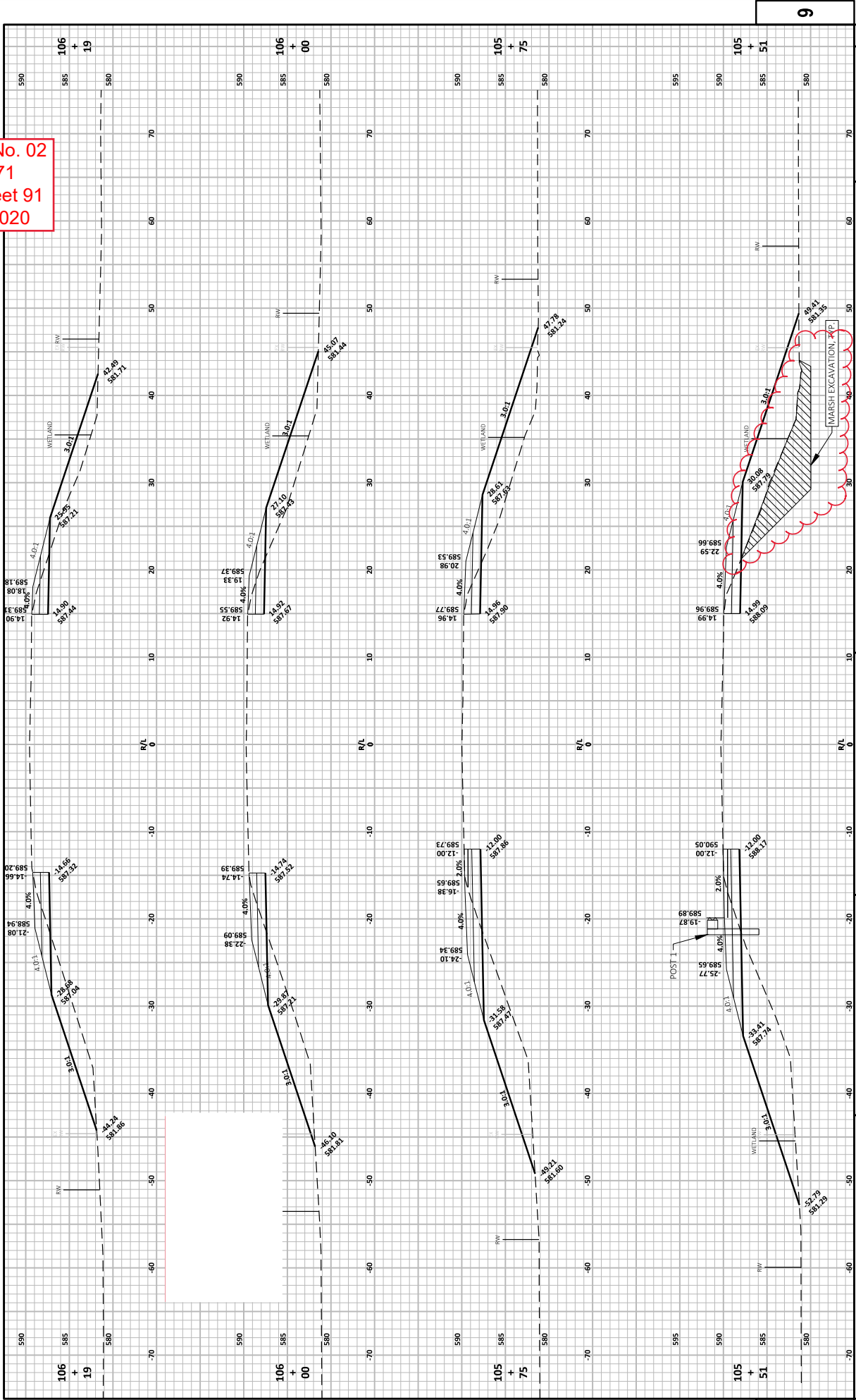
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PROJECT NO: 9286-05-71
 COUNTY: BROWN
 HWY: CTH J
 CROSS SECTIONS: CTH J
 PLOT BY: MATT ROMOSYIC
 SHEET 91
 E

FILE NAME: F:\PROJECTS\9286-05-71\928605-71\92860571-000001-X.DWG
 LAYOUT NAME: 92860571-000001.dwg
 PLOT DATE: 1/9/2020 11:58 AM
 PLOT SCALE: 1 IN 30 FT HORZ. / 1 IN 30 FT VERT.



Proposal Schedule of Items

Proposal ID: 20200114016 Project(s): 9286-05-71

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
0002	201.0105 Clearing	1.000 STA	_____.	_____.
0004	201.0205 Grubbing	1.000 STA	_____.	_____.
0006	203.0600.S Removing Old Structure Over Waterway With Minimal Debris (station) 01. 103+40	LS	LUMP SUM	_____.
0008	204.0100 Removing Pavement	160.000 SY	_____.	_____.
0010	204.0150 Removing Curb & Gutter	202.000 LF	_____.	_____.
0012	204.0165 Removing Guardrail	200.000 LF	_____.	_____.
0014	205.0100 Excavation Common	771.000 CY	_____.	_____.
0016	205.0400 Excavation Marsh	521.000 CY	_____.	_____.
0018	206.1000 Excavation for Structures Bridges (structure) 01. B-5-443	LS	LUMP SUM	_____.
0020	208.0100 Borrow	851.000 CY	_____.	_____.
0024	210.1500 Backfill Structure Type A	340.000 TON	_____.	_____.
0026	213.0100 Finishing Roadway (project) 01. 9286- 05-71	1.000 EACH	_____.	_____.
0028	305.0110 Base Aggregate Dense 3/4-Inch	180.000 TON	_____.	_____.
0030	305.0120 Base Aggregate Dense 1 1/4-Inch	570.000 TON	_____.	_____.
0032	311.0110 Breaker Run	2,047.000 TON	_____.	_____.
0034	455.0605 Tack Coat	80.000 GAL	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20200114016 Project(s): 9286-05-71

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
0036	460.2000 Incentive Density HMA Pavement	190.000 DOL	1.00000	190.00
0038	460.5223 HMA Pavement 3 LT 58-28 S	170.000 TON	_____	_____
0040	460.5224 HMA Pavement 4 LT 58-28 S	130.000 TON	_____	_____
0042	502.0100 Concrete Masonry Bridges	213.000 CY	_____	_____
0044	502.3200 Protective Surface Treatment	440.000 SY	_____	_____
0046	503.0137 Prestressed Girder Type I 36W-Inch	430.000 LF	_____	_____
0048	505.0400 Bar Steel Reinforcement HS Structures	4,680.000 LB	_____	_____
0050	505.0600 Bar Steel Reinforcement HS Coated Structures	25,870.000 LB	_____	_____
0052	506.2605 Bearing Pads Elastomeric Non-Laminated	10.000 EACH	_____	_____
0054	506.4000 Steel Diaphragms (structure) 01. B-5-443	8.000 EACH	_____	_____
0056	513.4061 Railing Tubular Type M 01. B-5-443	230.000 LF	_____	_____
0058	516.0500 Rubberized Membrane Waterproofing	22.000 SY	_____	_____
0060	550.0500 Pile Points	16.000 EACH	_____	_____
0062	550.1120 Piling Steel HP 12-Inch X 53 Lb	880.000 LF	_____	_____
0064	601.0411 Concrete Curb & Gutter 30-Inch Type D	350.000 LF	_____	_____
0066	606.0300 Riprap Heavy	325.000 CY	_____	_____



Proposal Schedule of Items

Proposal ID: 20200114016 Project(s): 9286-05-71

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
0068	612.0406 Pipe Underdrain Wrapped 6-Inch	130.000 LF	_____	_____
0070	614.2300 MGS Guardrail 3	87.500 LF	_____	_____
0072	614.2330 MGS Guardrail 3 K	37.500 LF	_____	_____
0074	614.2500 MGS Thrie Beam Transition	157.600 LF	_____	_____
0076	614.2610 MGS Guardrail Terminal EAT	4.000 EACH	_____	_____
0078	619.1000 Mobilization	1.000 EACH	_____	_____
0080	624.0100 Water	5.000 MGAL	_____	_____
0082	625.0100 Topsoil	2,100.000 SY	_____	_____
0084	628.1504 Silt Fence	1,020.000 LF	_____	_____
0086	628.1520 Silt Fence Maintenance	1,020.000 LF	_____	_____
0088	628.1905 Mobilizations Erosion Control	2.000 EACH	_____	_____
0090	628.1910 Mobilizations Emergency Erosion Control	1.000 EACH	_____	_____
0092	628.2004 Erosion Mat Class I Type B	2,100.000 SY	_____	_____
0094	628.6005 Turbidity Barriers	400.000 SY	_____	_____
0096	628.7504 Temporary Ditch Checks	32.000 LF	_____	_____
0098	629.0210 Fertilizer Type B	1.320 CWT	_____	_____
0100	630.0130 Seeding Mixture No. 30	38.000 LB	_____	_____



Proposal Schedule of Items

Proposal ID: 20200114016 Project(s): 9286-05-71

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
0102	630.0160 Seeding Mixture No. 60	10.000 LB	_____.	_____.
0104	630.0200 Seeding Temporary	28.000 LB	_____.	_____.
0106	630.0500 Seed Water	47.000 MGAL	_____.	_____.
0108	634.0612 Posts Wood 4x6-Inch X 12-FT	4.000 EACH	_____.	_____.
0110	634.0616 Posts Wood 4x6-Inch X 16-FT	9.000 EACH	_____.	_____.
0112	637.2210 Signs Type II Reflective H	23.190 SF	_____.	_____.
0114	637.2230 Signs Type II Reflective F	24.250 SF	_____.	_____.
0116	638.2602 Removing Signs Type II	11.000 EACH	_____.	_____.
0118	638.3000 Removing Small Sign Supports	10.000 EACH	_____.	_____.
0120	642.5001 Field Office Type B	1.000 EACH	_____.	_____.
0122	643.0420 Traffic Control Barricades Type III	1,016.000 DAY	_____.	_____.
0124	643.0705 Traffic Control Warning Lights Type A	2,033.000 DAY	_____.	_____.
0126	643.0900 Traffic Control Signs	508.000 DAY	_____.	_____.
0128	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0130	645.0111 Geotextile Type DF Schedule A	56.000 SY	_____.	_____.
0132	645.0120 Geotextile Type HR	480.000 SY	_____.	_____.
0134	646.1020 Marking Line Epoxy 4-Inch	1,270.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20200114016 Project(s): 9286-05-71

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
0136	650.4500 Construction Staking Subgrade	375.000 LF	_____.	_____.
0138	650.5000 Construction Staking Base	375.000 LF	_____.	_____.
0140	650.5500 Construction Staking Curb Gutter and Curb & Gutter	350.000 LF	_____.	_____.
0142	650.6500 Construction Staking Structure Layout (structure) 01. B-5-443	LS	LUMP SUM	_____.
0144	650.9910 Construction Staking Supplemental Control (project) 01. 9286-05-71	LS	LUMP SUM	_____.
0146	650.9920 Construction Staking Slope Stakes	375.000 LF	_____.	_____.
0148	690.0150 Sawing Asphalt	180.000 LF	_____.	_____.
0150	690.0250 Sawing Concrete	5.000 LF	_____.	_____.
0152	715.0502 Incentive Strength Concrete Structures	1,278.000 DOL	1.00000	1,278.00
0154	SPV.0105 Special 01. Superstructure 3/4" Drip Edge B-5-443	LS	LUMP SUM	_____.
0156	645.0105 Geotextile Type C	900.000 SY	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

