



Wisconsin Department of Transportation

November 1, 2024

Division of Transportation Systems Development

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

Telephone: (608) 266-1631
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NOTICE TO ALL CONTRACTORS:

Proposal #09: 5845-16-72, WISC 2025029
Stoughton – Madison
Spring Rd to Fifth St
USH 51
Dane County

5845-16-79
Stoughton – Madison
Spring Rd to Fifth St
USH 51
Dane County

Letting of November 12, 2024

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

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
204.0155	Removing Concrete Sidewalk	SY	5,995	-9	5,986
205.0100	Excavation Common	CY	45,359	75	45,434
455.0605	Tack Coat	GAL	283	16	299
460.6224	HMA Pavement 4 MT 58-28 S	TON	837	64	901
502.0110.S	Concrete Masonry Soldier Pile Footings	CY	217	6	223
506.0605	Structural Steel HS	LB	186,363	8,071	194,434
506.3010	Welded Stud Shear Connectors 7/8x5-Inch	EACH	394	11	405
602.0410	Concrete Sidewalk 5-Inch	SF	63,704	1	63,705
628.1504	Silt Fence	LF	919	-38	881
628.1520	Silt Fence Maintenance	LF	919	-38	881
628.2006	Erosion Mat Urban Class I Type A	SY	9,944	-140	9,804
631.0300	Sod Water	MGAL	796	-3	793
631.1000	Sod Lawn	SY	8,825	-50	8,775
SPV.0090.03	Foundation Drilling	LF	1,552	41	1,593

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
10	Typical Sections (Adjusted shoulder details and added turn lane to typical section)
23	Removal Plan (Adjusted slope intercept line)
27	Removal Plan (Adjusted slope intercept line and concrete removal)
31	Plan Details (Adjusted asphaltic shoulder and concrete jointing)
36	Plan Details (Adjusted concrete sidewalk)
38	Pavement Grades (Adjusted shoulder and concrete jointing)
42	Pavement Grades (Adjusted concrete sidewalk)
62	Curb Ramps (Adjusted concrete sidewalk and slope intercept line)
63	Curb Ramps (Adjusted concrete sidewalk)
64	Curb Ramps (Adjusted concrete sidewalk)
65	Curb Ramps (Adjusted concrete sidewalk)
66	Curb Ramps (Adjusted concrete sidewalk)
97	Erosion Control (Adjusted slope intercept line, silt fence, and erosion mat)
101	Erosion Control (Adjusted concrete sidewalk, slope intercept line, erosion mat, and sod)
112	Storm Sewer (Adjusted concrete sidewalk)
113	Storm Sewer (Adjusted concrete sidewalk)
119	Permanent Signing (Adjusted shoulder)
122	Permanent Signing (Adjusted concrete sidewalk)
123	Permanent Signing (Adjusted concrete sidewalk)
126	Lighting Plan (Adjusted concrete sidewalk)
134	Pavement Markings (Adjusted shoulder)
137	Pavement Markings (Adjusted concrete sidewalk)
142	Traffic Control (Adjusted shoulder)
145	Traffic Control (Adjusted shoulder)
151	Traffic Control (Adjusted concrete sidewalk)
154	Traffic Control (Adjusted concrete sidewalk)
156	Traffic Control (Adjusted concrete sidewalk)
159	Traffic Control (Adjusted concrete sidewalk)
182	Miscellaneous Quantities (Adjusted concrete sidewalk removal quantities)
184	Miscellaneous Quantities (Adjusted earthwork table quantities and information)
185	Miscellaneous Quantities (Adjusted asphalt quantities)
186	Miscellaneous Quantities (Adjusted concrete sidewalk quantity)
193	Miscellaneous Quantities (Adjusted erosion control and landscaping quantities)
227	Plan and Profile (Adjusted shoulder and slope intercept line)
228	Plan and Profile (Adjusted shoulder and slope intercept line)
236	Plan and Profile (Adjusted concrete sidewalk and slope intercept line)
241	Plan and Profile (Adjusted shoulder and slope intercept line)
249	Plan and Profile (Adjusted concrete sidewalk and slope intercept line)
250	Plan and Profile (Adjusted concrete sidewalk and slope intercept line)
251	Plan and Profile (Adjusted concrete sidewalk and slope intercept line)
403	Structure R-13-373 (Revised piles)
404	Structure R-13-373 (Revised piles)
406	Structure R-13-373 (Revised piles)
409	Structure R-13-373 (Revised piles)
410	Structure R-13-373 (Revised piles)
414	Structure R-13-373 (Revised piles)
415	Earthwork (Adjusted table quantities and information)
416	Earthwork (Adjusted table quantities and information)
417	Earthwork (Adjusted table quantities and information)

418	Earthwork (Adjusted table quantities and information)
419	Earthwork (Adjusted table quantities and information)
420	Earthwork (Adjusted table quantities and information)
421	Earthwork (Adjusted table quantities and information)
422	Earthwork (Adjusted table quantities and information)
423	Earthwork (Adjusted table quantities and information)
424	Earthwork (Adjusted table quantities and information)
425	Earthwork (Adjusted table quantities and information)
426	Earthwork (Adjusted table quantities and information)
427	Earthwork (Adjusted table quantities and information)
428	Cross Sections (Adjusted shoulder)
429	Cross Sections (Adjusted shoulder)
430	Cross Sections (Adjusted shoulder)
431	Cross Sections (Adjusted shoulder)
432	Cross Sections (Adjusted shoulder)
433	Cross Sections (Adjusted shoulder)
471	Cross Sections (Adjusted concrete sidewalk)
472	Cross Sections (Adjusted concrete sidewalk)
473	Cross Sections (Adjusted concrete sidewalk)
506	Cross sections (Removed concrete sidewalk)

Schedule of Items

Attached, dated November 1, 2024, are the revised Schedule of Items Pages 1 – 19.

Plan Sheets

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

Revised: 10, 23, 27, 31, 36, 38, 42, 62 - 66, 97, 101, 112, 113, 119, 122, 123, 126, 134, 137, 142, 145, 151, 154, 156, 159, 182, 184, 185, 186, 193, 227, 228, 236, 241, 249, 250, 251, 403, 404, 406, 409, 410, 414 - 433, 471 - 473, and 506.

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



Proposal Schedule of Items

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Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

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	201.0205 Grubbing	6.000 STA	_____.	_____.
0004	201.0220 Grubbing	634.000 ID	_____.	_____.
0006	203.0100 Removing Small Pipe Culverts	2.000 EACH	_____.	_____.
0008	203.0220 Removing Structure (structure) 01. Retaining Wall	1.000 EACH	_____.	_____.
0010	204.0100 Removing Concrete Pavement	3,530.000 SY	_____.	_____.
0012	204.0110 Removing Asphaltic Surface	45.000 SY	_____.	_____.
0014	204.0150 Removing Curb & Gutter	16,976.000 LF	_____.	_____.
0016	204.0155 Removing Concrete Sidewalk	5,986.000 SY	_____.	_____.
0018	204.0195 Removing Concrete Bases	18.000 EACH	_____.	_____.
0020	204.0210 Removing Manholes	15.000 EACH	_____.	_____.
0022	204.0220 Removing Inlets	46.000 EACH	_____.	_____.
0024	204.0245 Removing Storm Sewer (size) 01. 10-Inch	21.000 LF	_____.	_____.
0026	204.0245 Removing Storm Sewer (size) 02. 12-Inch	912.000 LF	_____.	_____.
0028	204.0245 Removing Storm Sewer (size) 03. 15-Inch	1,777.000 LF	_____.	_____.
0030	204.0245 Removing Storm Sewer (size) 04. 18-Inch	470.000 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
0032	204.0245 Removing Storm Sewer (size) 05. 24-Inch	221.000 LF	_____.	_____.
0034	204.0245 Removing Storm Sewer (size) 06. 24x38-Inch	373.000 LF	_____.	_____.
0036	204.9060.S Removing (item description) 01. Street Lights	9.000 EACH	_____.	_____.
0038	204.9090.S Removing (item description) 01. Sidewalk Trench Drain	16.000 LF	_____.	_____.
0040	205.0100 Excavation Common	45,434.000 CY	_____.	_____.
0042	206.3001 Excavation for Structures Retaining Walls (structure) 01. R-13-373	1.000 EACH	_____.	_____.
0044	210.1500 Backfill Structure Type A	170.000 TON	_____.	_____.
0046	213.0100 Finishing Roadway (project) 01. 5845-16-72	1.000 EACH	_____.	_____.
0048	305.0110 Base Aggregate Dense 3/4-Inch	67.000 TON	_____.	_____.
0050	305.0120 Base Aggregate Dense 1 1/4-Inch	18,509.000 TON	_____.	_____.
0052	305.0130 Base Aggregate Dense 3-Inch	30.000 TON	_____.	_____.
0054	312.0110 Select Crushed Material	28,463.000 TON	_____.	_____.
0056	405.0100 Coloring Concrete WisDOT Red	21.000 CY	_____.	_____.
0058	405.1000 Stamping Colored Concrete	17.000 CY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0060	415.0080 Concrete Pavement 8-Inch	38,957.000 SY	_____.	_____.
0062	415.4100 Concrete Pavement Joint Filling	42,667.000 SY	_____.	_____.
0064	416.0620 Drilled Dowel Bars	24.000 EACH	_____.	_____.
0066	450.4000 HMA Cold Weather Paving	53.000 TON	_____.	_____.
0068	455.0605 Tack Coat	299.000 GAL	_____.	_____.
0070	460.2000 Incentive Density HMA Pavement	310.000 DOL	1.00000	310.00
0072	460.6224 HMA Pavement 4 MT 58-28 S	901.000 TON	_____.	_____.
0074	465.0105 Asphaltic Surface	5.000 TON	_____.	_____.
0076	465.0120 Asphaltic Surface Driveways and Field Entrances	140.000 TON	_____.	_____.
0078	465.0315 Asphaltic Flumes	17.000 SY	_____.	_____.
0080	465.0520 Asphaltic Rumble Strips, Shoulder	729.000 LF	_____.	_____.
0082	502.0110.S Concrete Masonry Soldier Pile Footings	223.000 CY	_____.	_____.
0084	502.3200 Protective Surface Treatment	46.000 SY	_____.	_____.
0086	504.0500 Concrete Masonry Retaining Walls	116.000 CY	_____.	_____.
0088	505.0600 Bar Steel Reinforcement HS Coated Structures	16,440.000 LB	_____.	_____.



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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
0090	506.0605 Structural Steel HS	194,434.000 LB	_____.	_____.
0092	506.3010 Welded Stud Shear Connectors 7/8x5-Inch	405.000 EACH	_____.	_____.
0094	513.2001 Railing Pipe	26.000 LF	_____.	_____.
0096	513.8006 Railing Steel Pedestrian Type C1	274.000 LF	_____.	_____.
0098	516.0500 Rubberized Membrane Waterproofing	6.000 SY	_____.	_____.
0100	517.0601 Painting Epoxy System (structure) 01. R-13-373	1.000 EACH	_____.	_____.
0102	517.1015.S Concrete Staining Multi-Color (structure) 01. R-13-373	2,860.000 SF	_____.	_____.
0104	517.1050.S Architectural Surface Treatment (structure) 01. R-13-373	2,320.000 SF	_____.	_____.
0106	520.1024 Apron Endwalls for Culvert Pipe 24-Inch	2.000 EACH	_____.	_____.
0108	520.3324 Culvert Pipe Class III-A 24-Inch	108.000 LF	_____.	_____.
0110	520.8000 Concrete Collars for Pipe	8.000 EACH	_____.	_____.
0112	522.1036 Apron Endwalls for Culvert Pipe Reinforced Concrete 36-Inch	2.000 EACH	_____.	_____.
0114	601.0405 Concrete Curb & Gutter 18-Inch Type A	288.000 LF	_____.	_____.
0116	601.0407 Concrete Curb & Gutter 18-Inch Type D	8.000 LF	_____.	_____.
0118	601.0409 Concrete Curb & Gutter 30-Inch Type A	13,182.000 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
0120	601.0411 Concrete Curb & Gutter 30-Inch Type D	1,588.000 LF	_____.	_____.
0122	601.0555 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type A	3,421.000 LF	_____.	_____.
0124	602.0410 Concrete Sidewalk 5-Inch	63,705.000 SF	_____.	_____.
0126	602.0515 Curb Ramp Detectable Warning Field Natural Patina	860.000 SF	_____.	_____.
0128	602.0615 Curb Ramp Detectable Warning Field Radial Natural Patina	46.000 SF	_____.	_____.
0130	602.0810 Concrete Driveway 6-Inch	1,783.000 SY	_____.	_____.
0132	602.0860 Concrete Driveway HES 6-Inch	93.000 SY	_____.	_____.
0134	602.1500 Concrete Steps	312.000 SF	_____.	_____.
0136	608.0312 Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	1,202.000 LF	_____.	_____.
0138	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	497.000 LF	_____.	_____.
0140	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	28.000 LF	_____.	_____.
0142	608.0324 Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	2,805.000 LF	_____.	_____.
0144	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	131.000 LF	_____.	_____.
0146	608.0336 Storm Sewer Pipe Reinforced Concrete Class III 36-Inch	126.000 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
0148	608.0412 Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	674.000 LF	_____.	_____.
0150	608.0415 Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	702.000 LF	_____.	_____.
0152	608.0418 Storm Sewer Pipe Reinforced Concrete Class IV 18-Inch	35.000 LF	_____.	_____.
0154	608.0424 Storm Sewer Pipe Reinforced Concrete Class IV 24-Inch	329.000 LF	_____.	_____.
0156	608.2324 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 24x38-Inch	206.000 LF	_____.	_____.
0158	608.2424 Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 24x38-Inch	165.000 LF	_____.	_____.
0160	608.6008 Storm Sewer Pipe Composite 8-Inch	8.000 LF	_____.	_____.
0162	611.0530 Manhole Covers Type J	37.000 EACH	_____.	_____.
0164	611.0624 Inlet Covers Type H	68.000 EACH	_____.	_____.
0166	611.0627 Inlet Covers Type HM	12.000 EACH	_____.	_____.
0168	611.0636 Inlet Covers Type HM-S	2.000 EACH	_____.	_____.
0170	611.0639 Inlet Covers Type H-S	10.000 EACH	_____.	_____.
0172	611.1005 Catch Basins 5-FT Diameter	2.000 EACH	_____.	_____.
0174	611.2004 Manholes 4-FT Diameter	24.000 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
0176	611.2005 Manholes 5-FT Diameter	9.000 EACH	_____.	_____.
0178	611.2006 Manholes 6-FT Diameter	4.000 EACH	_____.	_____.
0180	611.2007 Manholes 7-FT Diameter	1.000 EACH	_____.	_____.
0182	611.3004 Inlets 4-FT Diameter	25.000 EACH	_____.	_____.
0184	611.3230 Inlets 2x3-FT	65.000 EACH	_____.	_____.
0186	612.0206 Pipe Underdrain Unperforated 6-Inch	160.000 LF	_____.	_____.
0188	612.0406 Pipe Underdrain Wrapped 6-Inch	98.000 LF	_____.	_____.
0190	618.0100 Maintenance and Repair of Haul Roads (project) 01. 5845-16-72	1.000 EACH	_____.	_____.
0192	619.1000 Mobilization	1.000 EACH	_____.	_____.
0194	620.0300 Concrete Median Sloped Nose	504.000 SF	_____.	_____.
0196	624.0100 Water	280.000 MGAL	_____.	_____.
0198	625.0100 Topsoil	17,325.000 SY	_____.	_____.
0200	628.1504 Silt Fence	881.000 LF	_____.	_____.
0202	628.1520 Silt Fence Maintenance	881.000 LF	_____.	_____.
0204	628.1905 Mobilizations Erosion Control	18.000 EACH	_____.	_____.
0206	628.1910 Mobilizations Emergency Erosion Control	11.000 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
0208	628.2006 Erosion Mat Urban Class I Type A	9,804.000 SY	_____.	_____.
0210	628.7010 Inlet Protection Type B	14.000 EACH	_____.	_____.
0212	628.7015 Inlet Protection Type C	98.000 EACH	_____.	_____.
0214	628.7555 Culvert Pipe Checks	5.000 EACH	_____.	_____.
0216	629.0210 Fertilizer Type B	10.910 CWT	_____.	_____.
0218	630.0140 Seeding Mixture No. 40	311.000 LB	_____.	_____.
0220	630.0500 Seed Water	1,459.000 MGAL	_____.	_____.
0222	631.0300 Sod Water	793.000 MGAL	_____.	_____.
0224	631.1000 Sod Lawn	8,775.000 SY	_____.	_____.
0226	633.5200 Markers Culvert End	2.000 EACH	_____.	_____.
0228	634.0614 Posts Wood 4x6-Inch X 14-FT	6.000 EACH	_____.	_____.
0230	634.0616 Posts Wood 4x6-Inch X 16-FT	5.000 EACH	_____.	_____.
0232	634.0618 Posts Wood 4x6-Inch X 18-FT	2.000 EACH	_____.	_____.
0234	634.0810 Posts Tubular Steel 2x2-Inch X 10-FT	21.000 EACH	_____.	_____.
0236	634.0811 Posts Tubular Steel 2x2-Inch X 11-FT	3.000 EACH	_____.	_____.
0238	634.0812 Posts Tubular Steel 2x2-Inch X 12-FT	14.000 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
0240	637.2210 Signs Type II Reflective H	199.500 SF	_____.	_____.
0242	637.2230 Signs Type II Reflective F	38.560 SF	_____.	_____.
0244	638.2102 Moving Signs Type II	120.000 EACH	_____.	_____.
0246	638.2602 Removing Signs Type II	18.000 EACH	_____.	_____.
0248	638.3000 Removing Small Sign Supports	31.000 EACH	_____.	_____.
0250	638.4000 Moving Small Sign Supports	69.000 EACH	_____.	_____.
0252	642.5401 Field Office Type D	1.000 EACH	_____.	_____.
0254	643.0300 Traffic Control Drums	1,276.000 DAY	_____.	_____.
0256	643.0410 Traffic Control Barricades Type II	1,264.000 DAY	_____.	_____.
0258	643.0420 Traffic Control Barricades Type III	9,272.000 DAY	_____.	_____.
0260	643.0705 Traffic Control Warning Lights Type A	18,544.000 DAY	_____.	_____.
0262	643.0715 Traffic Control Warning Lights Type C	1,276.000 DAY	_____.	_____.
0264	643.0900 Traffic Control Signs	70,868.000 DAY	_____.	_____.
0266	643.0910 Traffic Control Covering Signs Type I	4.000 EACH	_____.	_____.
0268	643.0920 Traffic Control Covering Signs Type II	25.000 EACH	_____.	_____.
0270	643.1050 Traffic Control Signs PCMS	14.000 DAY	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0272	643.5000 Traffic Control	1.000 EACH	_____.	_____.
0274	644.1410 Temporary Pedestrian Surface Asphalt	5,980.000 SF	_____.	_____.
0276	644.1601 Temporary Pedestrian Curb Ramp	2,037.000 DAY	_____.	_____.
0278	644.1810 Temporary Pedestrian Barricade	2,714.000 LF	_____.	_____.
0280	646.2020 Marking Line Epoxy 6-Inch	13,775.000 LF	_____.	_____.
0282	646.2040 Marking Line Grooved Wet Ref Epoxy 6-Inch	12,760.000 LF	_____.	_____.
0284	646.4020 Marking Line Epoxy 10-Inch	525.000 LF	_____.	_____.
0286	646.4040 Marking Line Grooved Wet Ref Epoxy 10-Inch	620.000 LF	_____.	_____.
0288	646.5020 Marking Arrow Epoxy	33.000 EACH	_____.	_____.
0290	646.5120 Marking Word Epoxy	2.000 EACH	_____.	_____.
0292	646.5220 Marking Symbol Epoxy	20.000 EACH	_____.	_____.
0294	646.5320 Marking Railroad Crossing Epoxy	2.000 EACH	_____.	_____.
0296	646.6120 Marking Stop Line Epoxy 18-Inch	435.000 LF	_____.	_____.
0298	646.6466 Cold Weather Marking Epoxy 6-Inch	4,340.000 LF	_____.	_____.
0300	646.6470 Cold Weather Marking Epoxy 10-Inch	75.000 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
0302	646.7120 Marking Diagonal Epoxy 12-Inch	163.000 LF	_____.	_____.
0304	646.7420 Marking Crosswalk Epoxy Transverse Line 6-Inch	1,981.000 LF	_____.	_____.
0306	646.7520 Marking Crosswalk Epoxy Block Style 24-Inch	1,408.000 LF	_____.	_____.
0308	646.8120 Marking Curb Epoxy	281.000 LF	_____.	_____.
0310	646.8220 Marking Island Nose Epoxy	8.000 EACH	_____.	_____.
0312	646.8320 Marking Parking Stall Epoxy	118.000 LF	_____.	_____.
0314	650.4000 Construction Staking Storm Sewer	131.000 EACH	_____.	_____.
0316	650.4500 Construction Staking Subgrade	9,209.000 LF	_____.	_____.
0318	650.5000 Construction Staking Base	758.000 LF	_____.	_____.
0320	650.5500 Construction Staking Curb Gutter and Curb & Gutter	1,352.000 LF	_____.	_____.
0322	650.6000 Construction Staking Pipe Culverts	1.000 EACH	_____.	_____.
0324	650.6501 Construction Staking Structure Layout (structure) 01. R-13-373	1.000 EACH	_____.	_____.
0326	650.7000 Construction Staking Concrete Pavement	8,402.000 LF	_____.	_____.
0328	650.8501 Construction Staking Electrical Installations (project) 01. 5845-16-72	1.000 EACH	_____.	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0330	650.9000 Construction Staking Curb Ramps	54.000 EACH	_____.	_____.
0332	650.9500 Construction Staking Sidewalk (project) 01. 5845-16-72	1.000 EACH	_____.	_____.
0334	650.9911 Construction Staking Supplemental Control (project) 01. 5845-16-72	1.000 EACH	_____.	_____.
0336	650.9920 Construction Staking Slope Stakes	9,209.000 LF	_____.	_____.
0338	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	4,048.000 LF	_____.	_____.
0340	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	847.000 LF	_____.	_____.
0342	652.0800 Conduit Loop Detector	812.000 LF	_____.	_____.
0344	653.0154 Pull Boxes Non-Conductive 24x36-Inch	4.000 EACH	_____.	_____.
0346	653.0164 Pull Boxes Non-Conductive 24x42-Inch	30.000 EACH	_____.	_____.
0348	653.0905 Removing Pull Boxes	17.000 EACH	_____.	_____.
0350	654.0101 Concrete Bases Type 1	4.000 EACH	_____.	_____.
0352	654.0102 Concrete Bases Type 2	2.000 EACH	_____.	_____.
0354	654.0105 Concrete Bases Type 5	22.000 EACH	_____.	_____.
0356	654.0120 Concrete Bases Type 10-Special	2.000 EACH	_____.	_____.
0358	654.0217 Concrete Control Cabinet Bases Type 9 Special	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 13 of 19

Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0360	654.0224 Concrete Control Cabinet Bases Type L24	2.000 EACH	_____.	_____.
0362	655.0230 Cable Traffic Signal 5-14 AWG	600.000 LF	_____.	_____.
0364	655.0260 Cable Traffic Signal 12-14 AWG	1,500.000 LF	_____.	_____.
0366	655.0305 Cable Type UF 2-12 AWG Grounded	965.000 LF	_____.	_____.
0368	655.0515 Electrical Wire Traffic Signals 10 AWG	1,235.000 LF	_____.	_____.
0370	655.0610 Electrical Wire Lighting 12 AWG	3,300.000 LF	_____.	_____.
0372	655.0620 Electrical Wire Lighting 8 AWG	23,530.000 LF	_____.	_____.
0374	655.0630 Electrical Wire Lighting 4 AWG	4,533.000 LF	_____.	_____.
0376	655.0700 Loop Detector Lead In Cable	4,240.000 LF	_____.	_____.
0378	655.0800 Loop Detector Wire	3,946.000 LF	_____.	_____.
0380	655.0900 Traffic Signal EVP Detector Cable	235.000 LF	_____.	_____.
0382	656.0201 Electrical Service Meter Breaker Pedestal (location) 01. USH 51 & CTH N	1.000 EACH	_____.	_____.
0384	656.0201 Electrical Service Meter Breaker Pedestal (location) 01. USH 51 & Morris St	1.000 EACH	_____.	_____.
0386	656.0201 Electrical Service Meter Breaker Pedestal (location) 02. USH 51 & S 6th St	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 14 of 19

Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0388	657.0100 Pedestal Bases	4.000 EACH	_____.	_____.
0390	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	2.000 EACH	_____.	_____.
0392	657.0310 Poles Type 3	2.000 EACH	_____.	_____.
0394	657.0352 Poles Type 10-Special	2.000 EACH	_____.	_____.
0396	657.0425 Traffic Signal Standards Aluminum 15-FT	4.000 EACH	_____.	_____.
0398	657.0541 Monotube Arms 40-FT-Special	2.000 EACH	_____.	_____.
0400	657.0704 Luminaire Arms Truss Type 4-Inch Clamp 10-FT	2.000 EACH	_____.	_____.
0402	657.0810 Luminaire Arms Steel 10-FT	2.000 EACH	_____.	_____.
0404	658.0173 Traffic Signal Face 3S 12-Inch	14.000 EACH	_____.	_____.
0406	658.0174 Traffic Signal Face 4S 12-Inch	2.000 EACH	_____.	_____.
0408	658.0416 Pedestrian Signal Face 16-Inch	8.000 EACH	_____.	_____.
0410	658.0500 Pedestrian Push Buttons	8.000 EACH	_____.	_____.
0412	658.5070 Signal Mounting Hardware (location) 01. USH 51 & CTH N	1.000 EACH	_____.	_____.
0414	659.1125 Luminaires Utility LED C	4.000 EACH	_____.	_____.
0416	659.2124 Lighting Control Cabinets 120/240 24-Inch	2.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 15 of 19

Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0418	659.5000.S Lamp, Ballast, LED, Switch Disposal by Contractor	12.000 EACH	_____.	_____.
0420	690.0150 Sawing Asphalt	1,941.000 LF	_____.	_____.
0422	690.0250 Sawing Concrete	990.000 LF	_____.	_____.
0424	715.0502 Incentive Strength Concrete Structures	696.000 DOL	1.00000	696.00
0426	715.0720 Incentive Compressive Strength Concrete Pavement	11,687.000 DOL	1.00000	11,687.00
0428	740.0440 Incentive IRI Ride	5,830.000 DOL	1.00000	5,830.00
0430	999.1001.S Seismograph (project)	1.000 EACH	_____.	_____.
0432	999.1501.S Crack and Damage Survey	40.000 EACH	_____.	_____.
0434	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,400.000 HRS	5.00000	12,000.00
0436	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	4,900.000 HRS	5.00000	24,500.00
0438	SPV.0060 Special 01. Utility Line Opening	30.000 EACH	_____.	_____.
0440	SPV.0060 Special 02. Removing Traffic Signal (USH 51 & CTH N)	1.000 EACH	_____.	_____.
0442	SPV.0060 Special 03. Verify Landmark Reference Monuments	3.000 EACH	_____.	_____.
0444	SPV.0060 Special 04. Research and Locate Existing Land Parcel Monuments	112.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 16 of 19

Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0446	SPV.0060 Special 05. Verify and Replace Existing Land Parcel Monuments	112.000 EACH	_____.	_____.
0448	SPV.0060 Special 06. Removing Benches	1.000 EACH	_____.	_____.
0450	SPV.0060 Special 07. Removing Trash Cans	2.000 EACH	_____.	_____.
0452	SPV.0060 Special 08. Removing Planters	1.000 EACH	_____.	_____.
0454	SPV.0060 Special 09. Concrete Bases Type 5 Modified	22.000 EACH	_____.	_____.
0456	SPV.0060 Special 10. Decorative Lighting Unit	22.000 EACH	_____.	_____.
0458	SPV.0060 Special 11. 10-Inch D.I. Gate Valve & Box	1.000 EACH	_____.	_____.
0460	SPV.0060 Special 12. 10-Inch 45 Degree Bend	2.000 EACH	_____.	_____.
0462	SPV.0060 Special 13. 10-Inch D.I. Cap	1.000 EACH	_____.	_____.
0464	SPV.0060 Special 14. 10-Inch x 10-Inch D.I. Tee	2.000 EACH	_____.	_____.
0466	SPV.0060 Special 15. 10-Inch x 4-Inch D.I. Reducer	1.000 EACH	_____.	_____.
0468	SPV.0060 Special 16. Connect To Existing Watermain	2.000 EACH	_____.	_____.
0470	SPV.0060 Special 17. Connect to Existing Sanitary Sewer	8.000 EACH	_____.	_____.
0472	SPV.0060 Special 18. 8-Inch x 4-Inch Wyes and Connection	1.000 EACH	_____.	_____.



Proposal Schedule of Items

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Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0474	SPV.0060 Special 19. Sanitary Sewer Sleeve	3.000 EACH	_____.	_____.
0476	SPV.0060 Special 20. Adjust Sanitary Manhole Casting	2.000 EACH	_____.	_____.
0478	SPV.0060 Special 21. Abandon Existing Watermain	1.000 EACH	_____.	_____.
0480	SPV.0060 Special 22. Plug Existing Manhole	2.000 EACH	_____.	_____.
0482	SPV.0060 Special 23. Abandon Existing Sanitary Manhole	1.000 EACH	_____.	_____.
0484	SPV.0060 Special 24. Remove Existing Sanitary Manhole	1.000 EACH	_____.	_____.
0486	SPV.0060 Special 25. Retroreflective Backplate 3S	14.000 EACH	_____.	_____.
0488	SPV.0060 Special 26. Retroreflective Backplate 4S	2.000 EACH	_____.	_____.
0490	SPV.0060 Special 27. Transformer Bases Breakaway -- 1/2-Inch Bolt Circle - Black	22.000 EACH	_____.	_____.
0492	SPV.0060 Special 28. Poles Type 5-Aluminum - Black	22.000 EACH	_____.	_____.
0494	SPV.0060 Special 29. Luminaire Arms Truss Type 4 1/2-Inch Clamp 15-FT - Black	22.000 EACH	_____.	_____.
0496	SPV.0060 Special 30. Luminaires Utility LED B - Black	22.000 EACH	_____.	_____.
0498	SPV.0060 Special 31. Adjust Water Valve	1.000 EACH	_____.	_____.
0500	SPV.0060 Special 32. Salvage Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	4.000 EACH	_____.	_____.



Proposal Schedule of Items

Page 18 of 19

Proposal ID: 20241112009 Project(s): 5845-16-72, 5845-16-79

Federal ID(s): N/A, WISC 2025029

SECTION: 0001

Contract Items

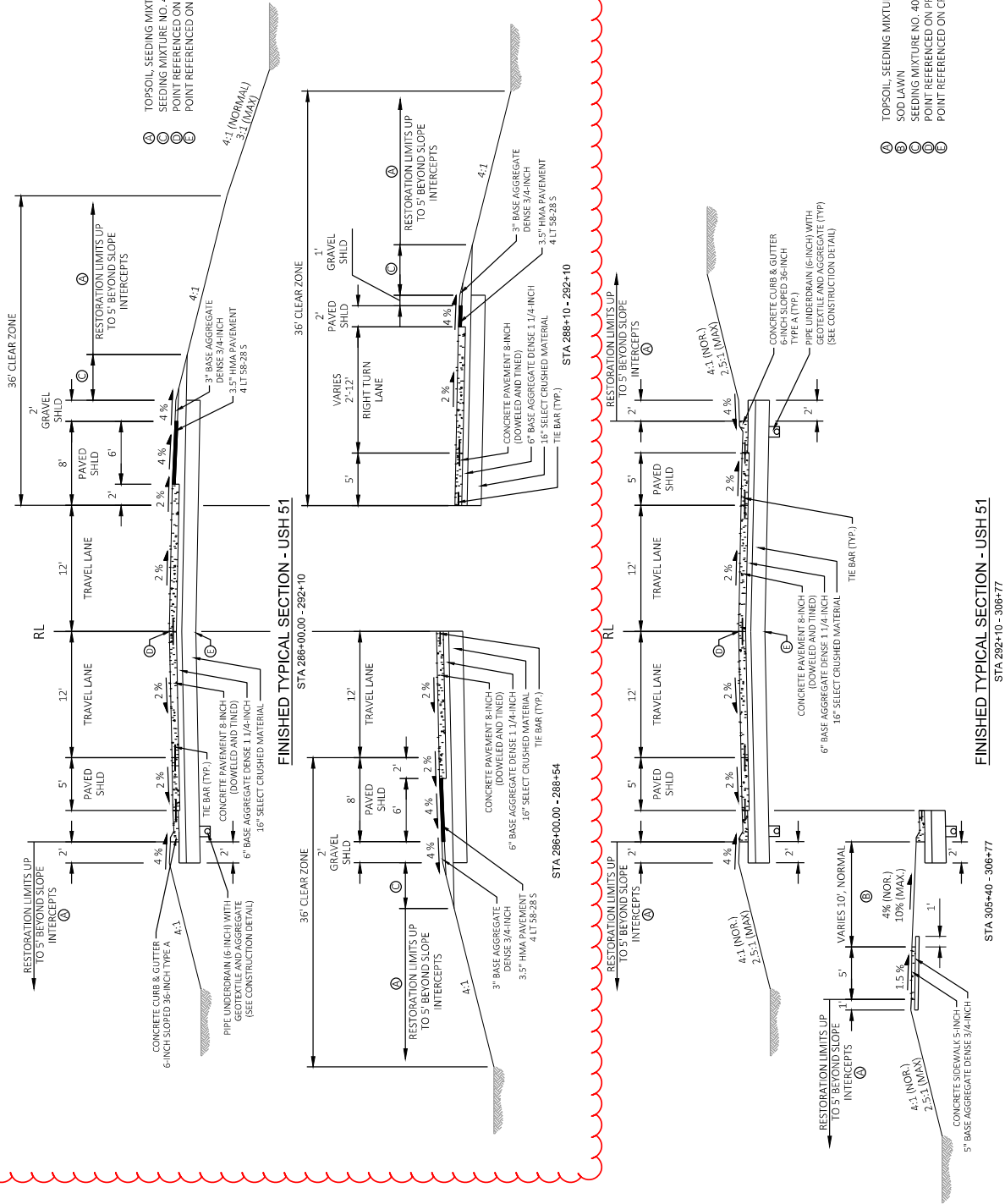
Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0502	SPV.0075 Special 01. Obstructions Foundation Drilling	10.000 HRS	_____.	_____.
0504	SPV.0090 Special 01. Pipe Underdrain (6-Inch) With Geotextile Fabric and Aggregate	14,474.000 LF	_____.	_____.
0506	SPV.0090 Special 02. Concrete Curb & Gutter 24-Inch Type D	51.000 LF	_____.	_____.
0508	SPV.0090 Special 03. Foundation Drilling	1,593.000 LF	_____.	_____.
0510	SPV.0090 Special 05. Sidewalk Trench Drain	16.000 LF	_____.	_____.
0512	SPV.0090 Special 06. 10-Inch D.I. Water Main	39.000 LF	_____.	_____.
0514	SPV.0090 Special 07. Trench Backfill - Water Main	39.000 LF	_____.	_____.
0516	SPV.0090 Special 08. 8-Inch PVC Sanitary Sewer	247.000 LF	_____.	_____.
0518	SPV.0090 Special 09. 4-Inch PVC Sanitary Sewer	35.000 LF	_____.	_____.
0520	SPV.0090 Special 10. Trench Backfill - Sanitary Sewer	282.000 LF	_____.	_____.
0522	SPV.0090 Special 11. Slurry Fill and Abandon Existing Sanitary Sewer	200.000 LF	_____.	_____.
0524	SPV.0090 Special 12. Remove Existing Sanitary Sewer	183.000 LF	_____.	_____.
0526	SPV.0110 Special 01. Timber Lagging	7.000 MBM	_____.	_____.
0528	SPV.0165 Special 01. Geocomposite Drain Board	2,760.000 SF	_____.	_____.
Section: 0001			Total:	_____.

Total Bid: _____.

(A) TOPSOIL, SEEDING MIXTURE NO. 40, AND FERTILIZER TYPE B
(B) SOD LAWN
(C) SEEDING MIXTURE NO. 40 AND FERTILIZER TYPE B
(D) POINT REFERENCED ON PROFILE
(E) POINT REFERENCED ON CROSS SECTIONS



FINISHED TYPICAL SECTION - USH 51
STA 292+10 - 306+77

STA 305+40 - 306+77

PROJECT NO:	5845-16-72	HWY: USH 51
-------------	------------	-------------

COUNTY: DANE

TYPICAL SECTIONS

SHEET

10

FILE NAME : X:\PROJECTS\DAVE\210069 US 51 STOUGHTON SEGMENT 2A\DESIGN\C3D\SHEETS\PLAN\020301-TS.DWG
LAYOUT NAME - Finished 1

PLOT DATE: 10/16/2024 11:59 AM

PLOT NAME :

PLOT SCALE : 1 IN:10 FT

WISDOT/CADD SHEET 42

2

2

LEGEND

GRUBBING STATION

GRUBBING INCH DIAMETER

REMOVING CONCRETE PAVEMENT

REMOVING CONCRETE SIDEWALK

REMOVING CURB & GUTTER

PROPOSED DRIVE-UP PARK

EXISTING RIGHT-OF-WAY

SAVING ASPHALT

SLOPE INTERCEPT

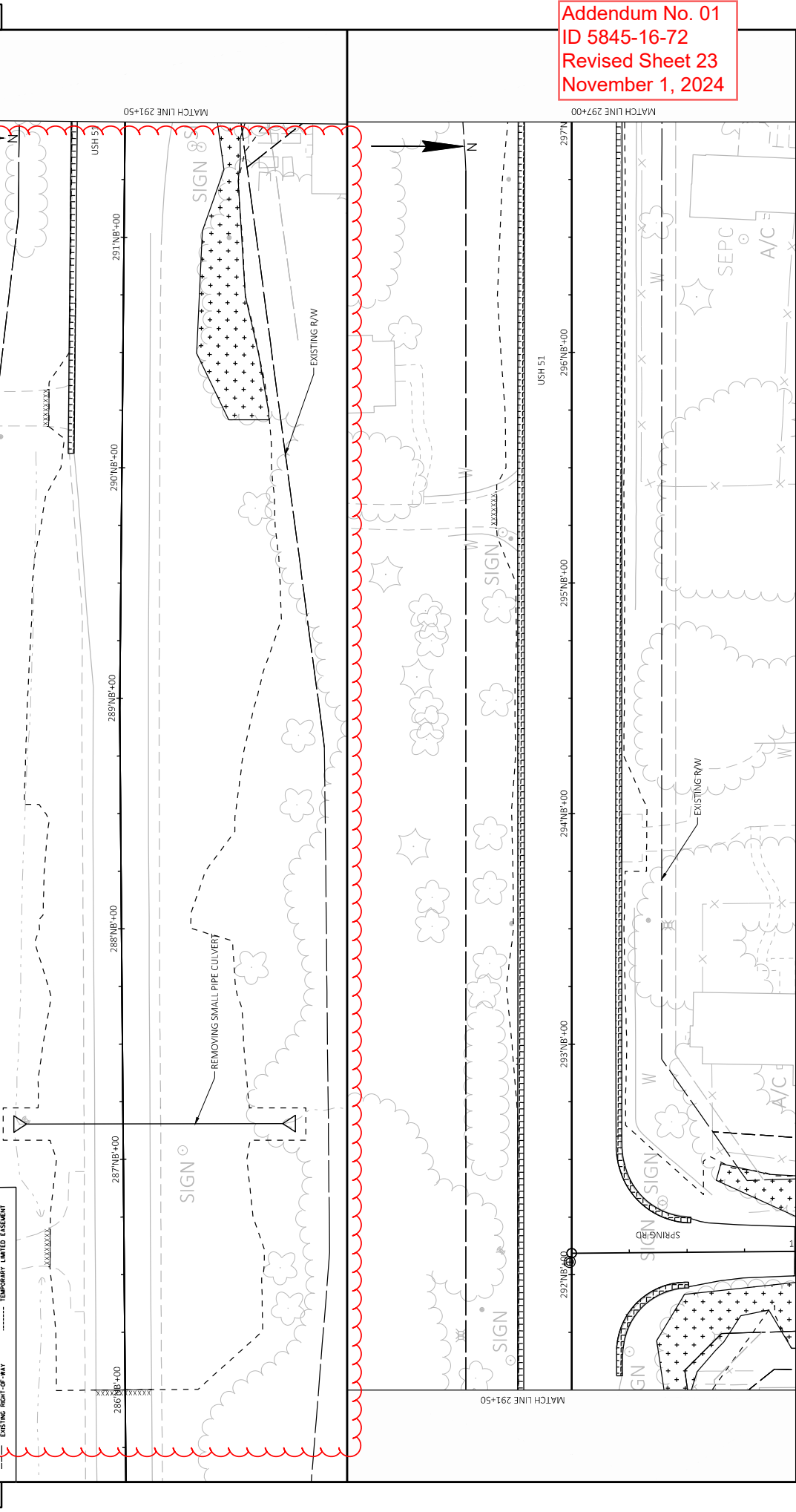
REMOVING STORM SEWER

REMOVING INLETS

REMOVING MANHOLES

SAVING-QUICKLIFE

TEMPORARY LIMITED CLOSURE



PROJECT NO: 5845-16-72

HWY: USH 51

COUNTY: DANE

REMOVAL PLAN

SHEET 23

E

FILE NAME: X:\PROJECTS\5845-16-72\51 STOUTGTON SEGMENT 2A\DESIGN\CD\3DSHEETS\PLAN\02031-REMOVALS.DWG

LAYOUT NAME: Removals-1 (2)

PLOT DATE: 10/28/2024 1:22 PM

PLOT BY: JOHNATHAN HOPP

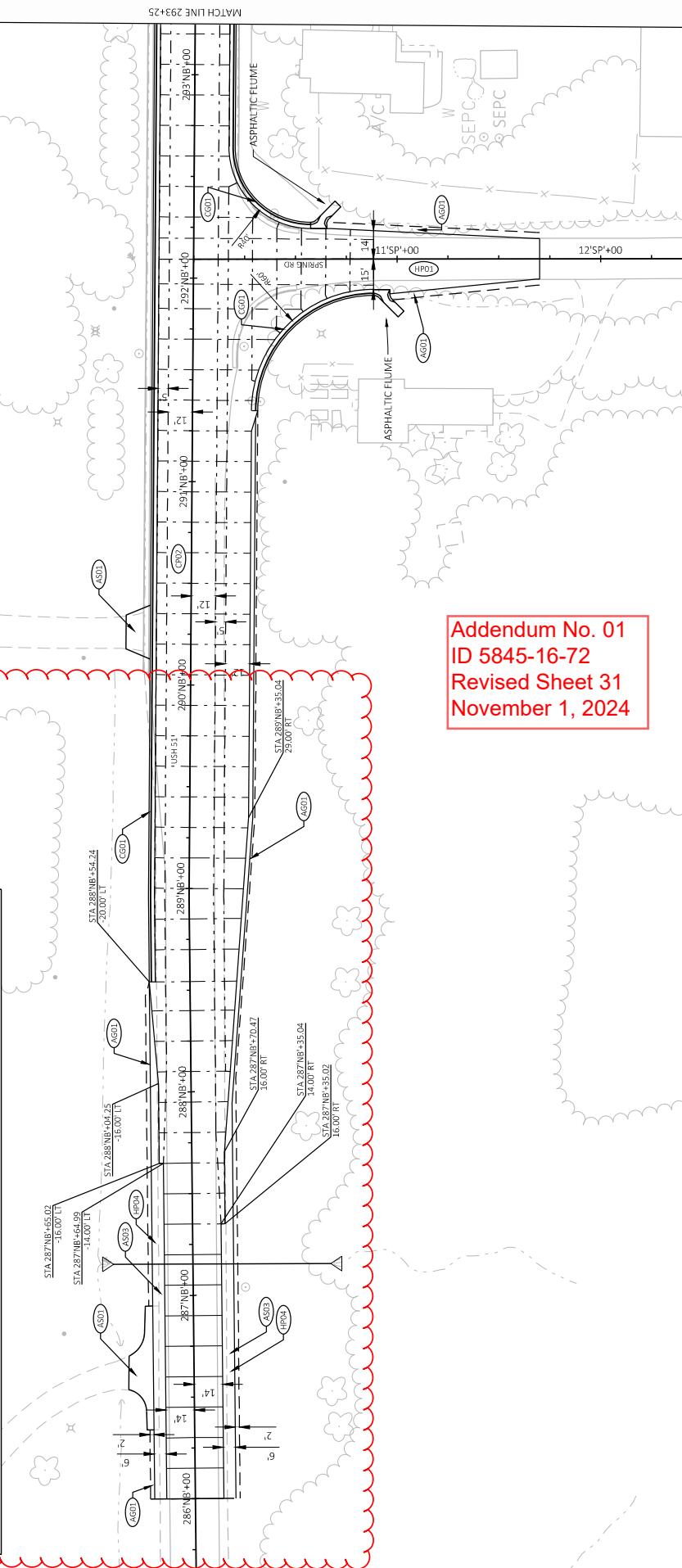
PLOT NAME:

PLOT SCALE: 1 IN=40 FT

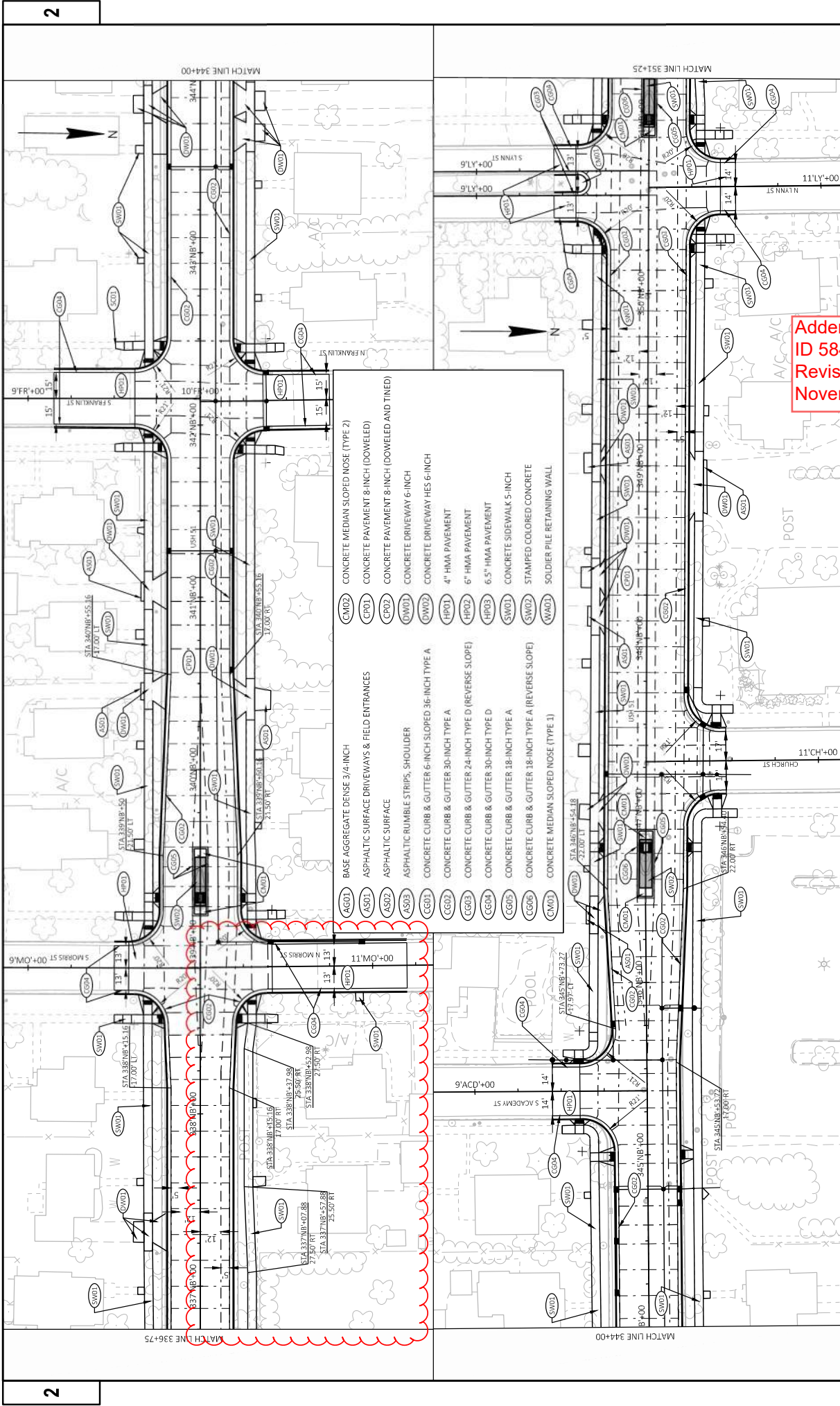
W56507/CAD05 SHEET 44

Addendum No. 01
ID 5845-16-72
Revised Sheet 23
November 1, 2024

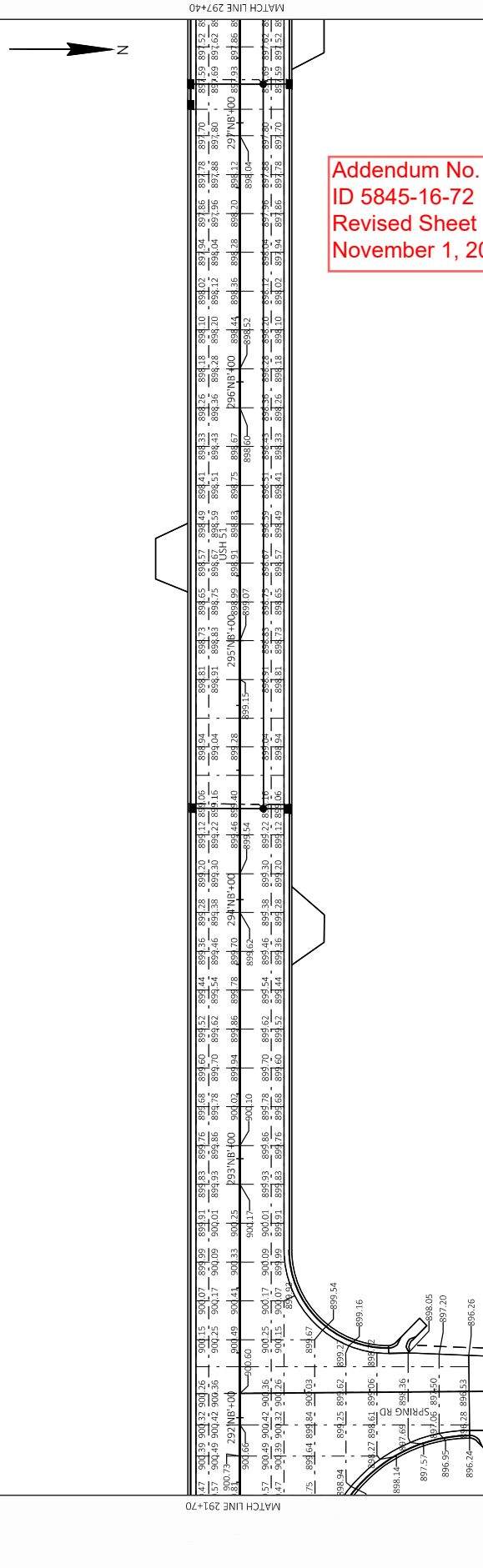
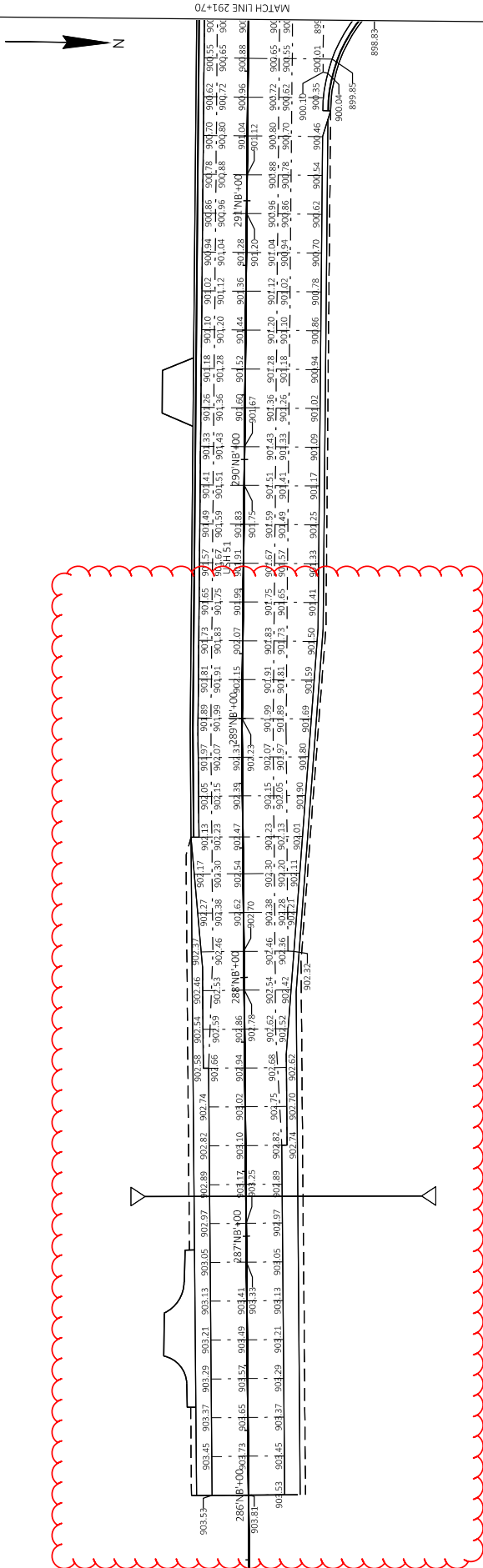
ASG01	BASE AGGREGATE DENSE 3/4-INCH	CP01	CONCRETE PAVEMENT 8-INCH (DOWELED)
ASG02	ASPHALTIC SURFACE DRIVEWAYS & FIELD ENTRANCES	CP02	CONCRETE PAVEMENT 8-INCH (DOWELED AND TINED)
ASG03	ASPHALTIC RUMBLE STRIPS, SHOULDER	DW01	CONCRETE DRIVEWAY 6-INCH
CG01	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A	DW02	CONCRETE DRIVEWAY HES 6-INCH
CG02	CONCRETE CURB & GUTTER 30-INCH TYPE A	HP01	4" HMA PAVEMENT
CG03	CONCRETE CURB & GUTTER 24-INCH TYPE D (REVERSE SLOPE)	HP02	6" HMA PAVEMENT
CG04	CONCRETE CURB & GUTTER 30-INCH TYPE D	HP03	6.5" HMA PAVEMENT
CG05	CONCRETE CURB & GUTTER 18-INCH TYPE A	HP04	3.5" HMA PAVEMENT
CG06	CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)	SW01	CONCRETE SIDEWALK 5-INCH
CM01	CONCRETE MEDIAN SLOPED NOSE (TYPE 1)	SW02	STAMPED COLORED CONCRETE
CM02	CONCRETE MEDIAN SLOPED NOSE (TYPE 2)	WA01	SOLDIER PILE RETAINING WALL



Addendum No. 01
ID 5845-16-72
Revised Sheet 31
November 1, 2024



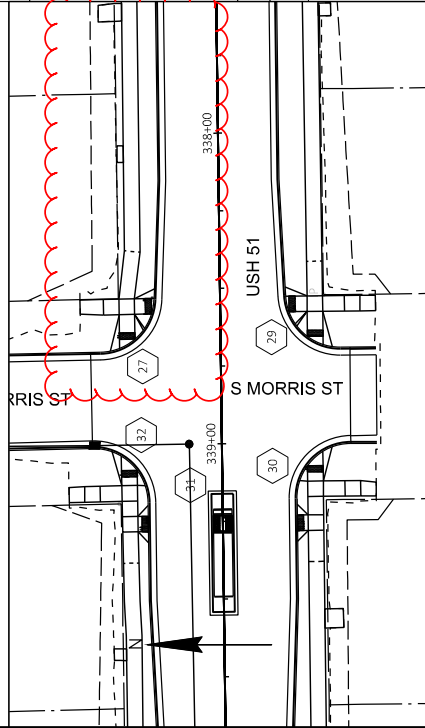
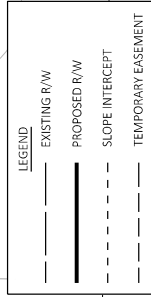
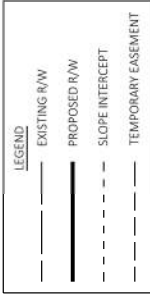
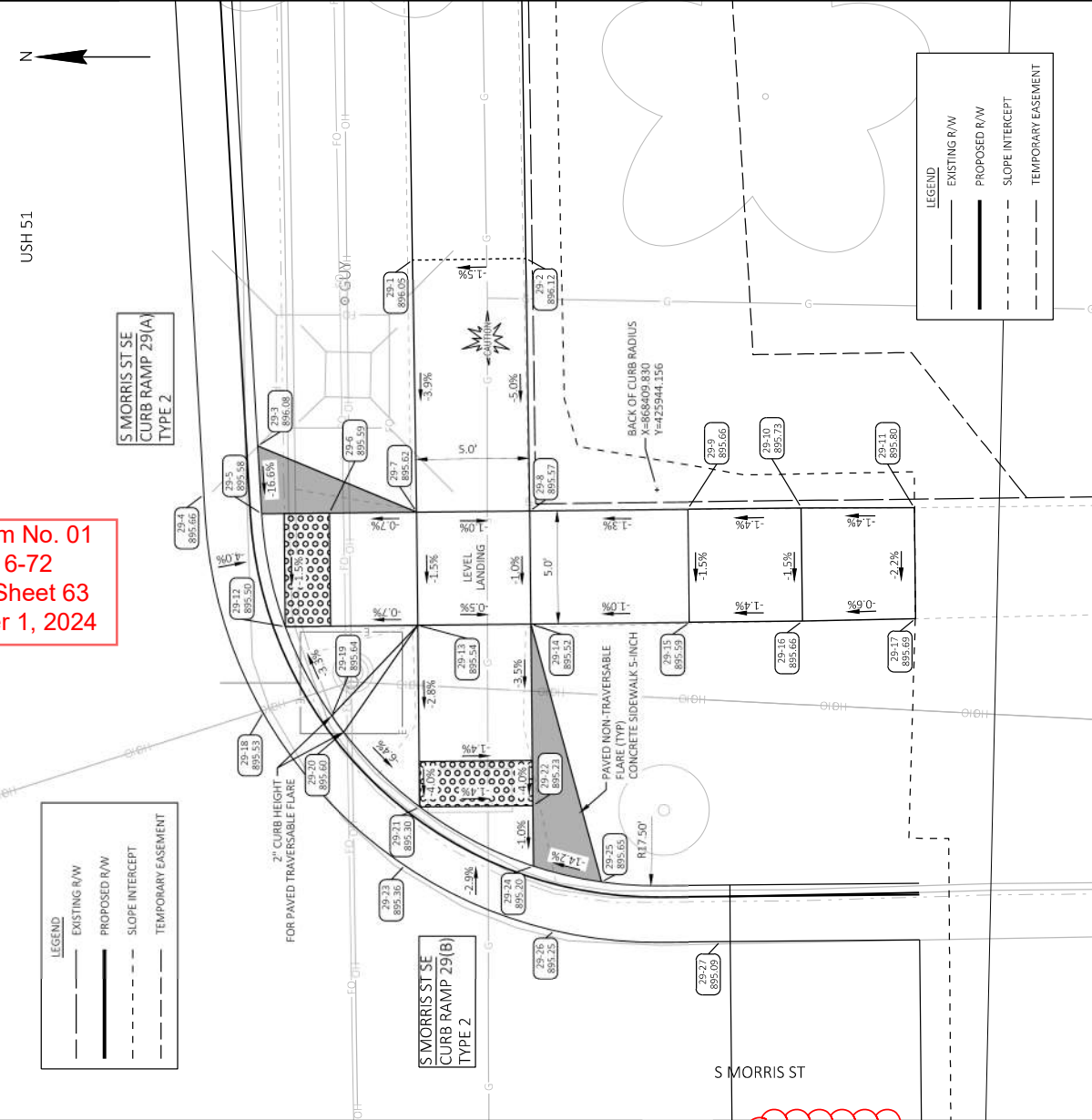
Addendum No. 01
ID 5845-16-72
Revised Sheet 36
November 1, 2024



Addendum No. 01
ID 5845-16-72
Revised Sheet 38
November 1, 2024

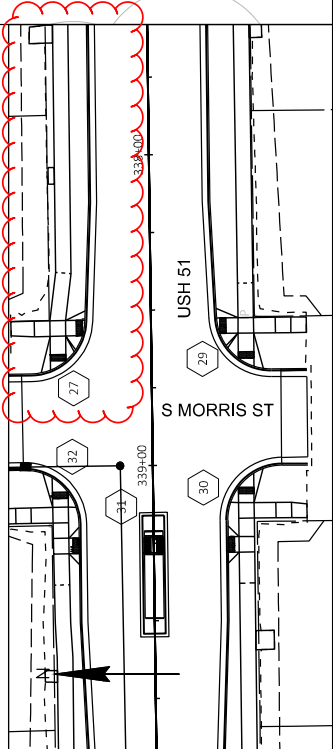
Addendum No. 01
ID 5845-16-72
Revised Sheet 63
November 1, 2024

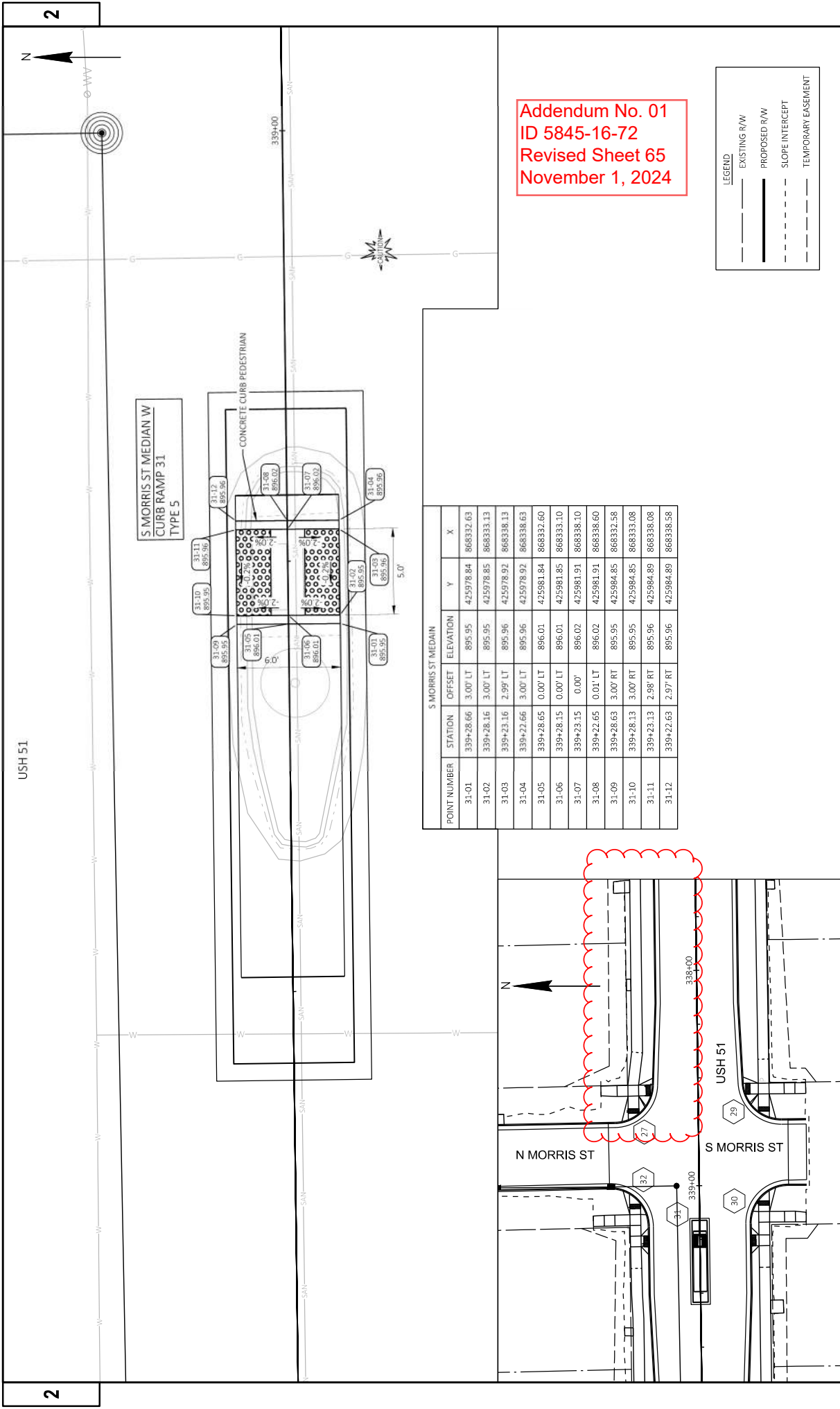
S MORRIS ST SE				
POINT NUMBER	STATION	OFFSET	ELEVATION	X
29-1	338+41.63	28.01' LT	896.05	425954.95
29-2	338+41.62	33.01' LT	896.12	425949.95
29-3	338+49.74	21.06' LT	896.08	425961.80
29-4	338+51.86	18.65' LT	895.66	425964.18
29-5	338+52.74	21.19' LT	895.58	425961.63
29-6	338+52.75	24.19' LT	895.59	425958.63
29-7	338+52.74	28.04' LT	895.62	425954.78
29-8	338+52.77	33.04' LT	895.57	425949.78
29-9	338+52.79	40.04' LT	895.66	425942.78
29-10	338+52.80	45.04' LT	895.73	425937.78
29-11	338+52.86	50.03' LT	895.80	425932.79
29-12	338+57.74	22.18' LT	895.50	425960.58
29-13	338+57.76	28.03' LT	895.54	425954.73
29-14	338+57.77	33.03' LT	895.52	425949.73
29-15	338+57.79	40.03' LT	895.59	425942.73
29-16	338+57.80	45.03' LT	895.66	425937.73
29-17	338+57.76	50.03' LT	895.69	425932.73
29-18	338+61.51	21.16' LT	895.53	425961.54
29-19	338+61.71	24.18' LT	895.64	425958.53
29-20	338+62.44	24.70' LT	895.60	425958.00
29-21	338+65.78	28.01' LT	895.30	425954.64
29-22	338+65.80	33.01' LT	895.23	425949.64
29-23	338+68.35	27.33' LT	895.36	425955.29
29-24	338+68.47	33.00' LT	895.20	425949.61
29-25	338+69.20	36.00' LT	895.65	425946.61
29-26	338+71.33	33.90' LT	895.25	425948.69
29-27	338+71.91	41.24' LT	895.09	425941.34



[illegible]

POINT NUMBER	S MORRIS ST SW			ELEVATION	Y	X
	STATION	OFFSET				
30-1	338+97.92	41.52' LT	895.17	425940.72	868363.86	
30-2	338+99.45	33.89' LT	895.29	425948.33	868362.23	
30-3	339+01.50	35.45' LT	895.70	425946.75	868360.20	
30-4	339+02.91	32.50' LT	895.25	425949.68	868358.75	
30-5	339+03.76	27.37' LT	895.41	425954.79	868395.84	
30-6	339+07.42	27.50' LT	895.38	425954.62	868394.18	
30-7	339+07.42	32.50' LT	895.31	425954.62	868394.21	
30-8	339+10.28	23.06' LT	895.54	425959.02	868351.27	
30-9	339+12.13	24.99' LT	895.98	425957.07	868349.44	
30-10	339+12.35	27.50' LT	895.72	425954.55	868349.25	
30-11	339+12.35	32.50' LT	895.66	425959.45	868340.31	
30-12	339+12.35	39.50' LT	895.69	425942.56	868349.40	
30-13	339+12.39	44.50' LT	895.72	425937.56	868349.43	
30-14	339+13.00	49.50' LT	895.75	425932.55	868348.88	
30-15	339+17.35	27.50' LT	895.80	425954.49	868344.25	
30-16	339+17.35	32.50' LT	895.73	425949.49	868344.31	
30-17	339+17.35	39.50' LT	895.75	425942.49	868344.40	
30-18	339+17.39	44.50' LT	895.77	425937.49	868344.43	
30-19	339+17.47	49.50' LT	895.78	425932.49	868344.42	
30-20	339+17.92	21.50' LT	896.10	425960.48	868343.60	
30-21	339+19.76	24.00' LT	896.54	425957.96	868341.80	
30-22	339+23.26	24.00' LT	896.04	425957.91	868338.30	
30-23	339+23.26	27.50' LT	896.14	425959.41	868338.35	
30-24	339+23.26	32.50' LT	896.19	425949.41	868338.41	
30-25	339+28.26	24.00' LT	896.03	425957.85	868333.30	
30-26	339+28.26	27.50' LT	896.13	425954.35	868333.35	
30-27	339+28.26	32.50' LT	896.18	425949.35	868333.41	
30-28	339+31.76	24.00' LT	896.52	425957.81	868329.80	
30-29	339+38.26	27.50' LT	896.14	425954.22	868323.35	
30-30	339+38.26	32.50' LT	896.22	425949.45	868323.41	



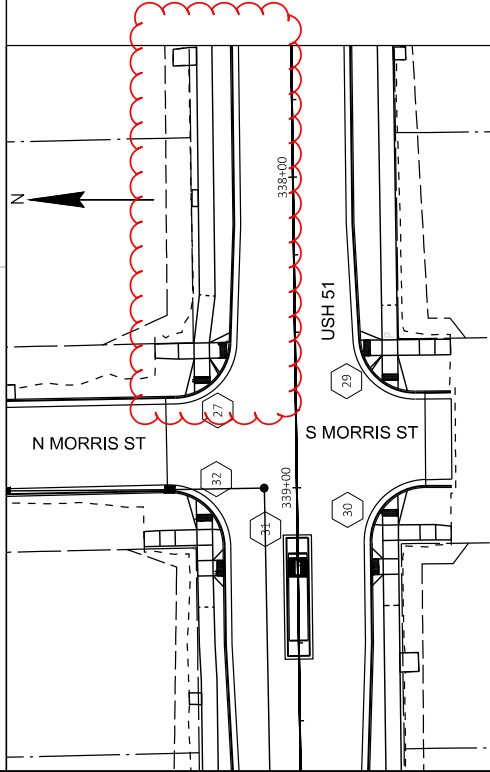


Addendum No. 01
ID 5845-16-72
Revised Sheet 65
November 1, 2024

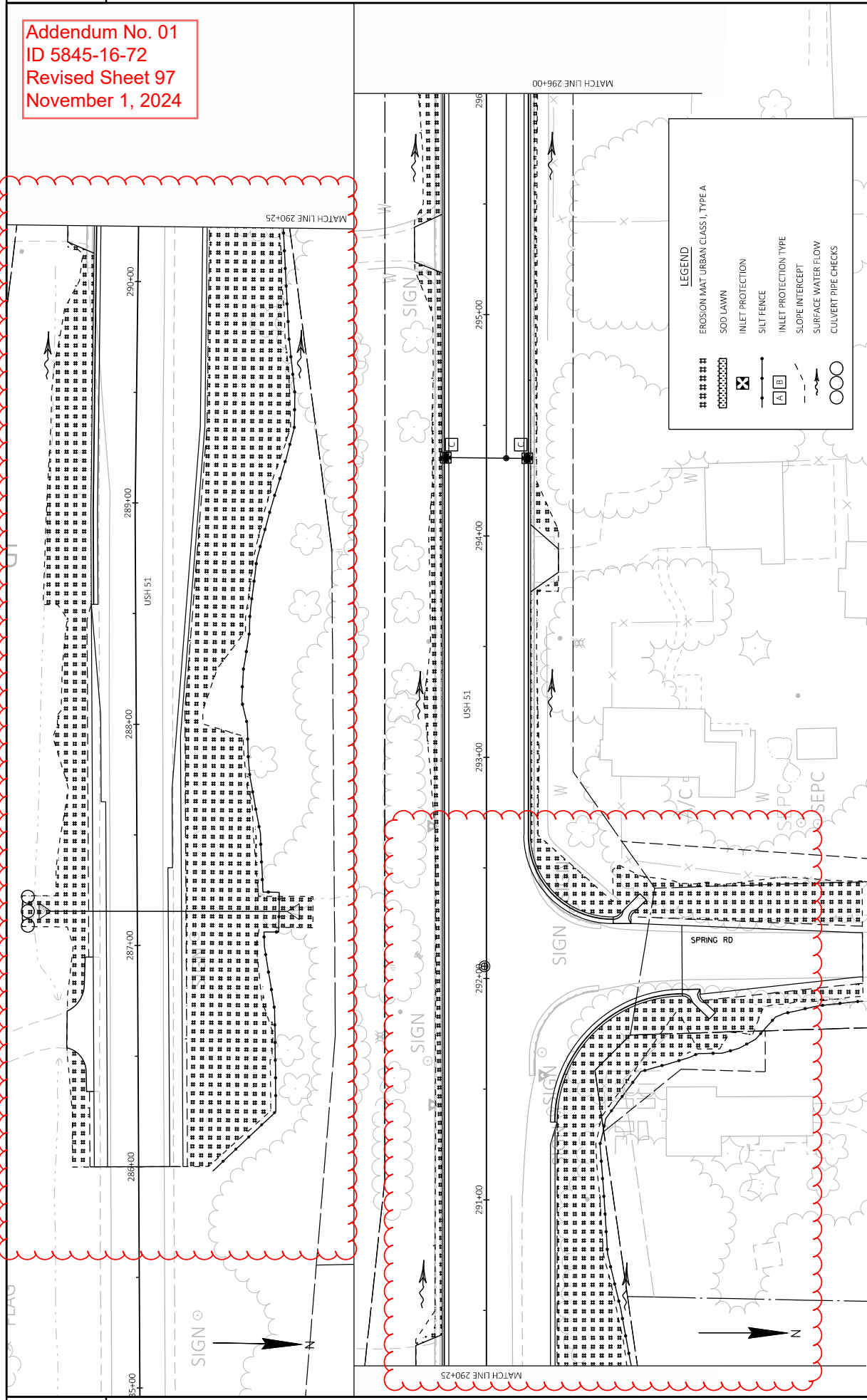
LEGEND

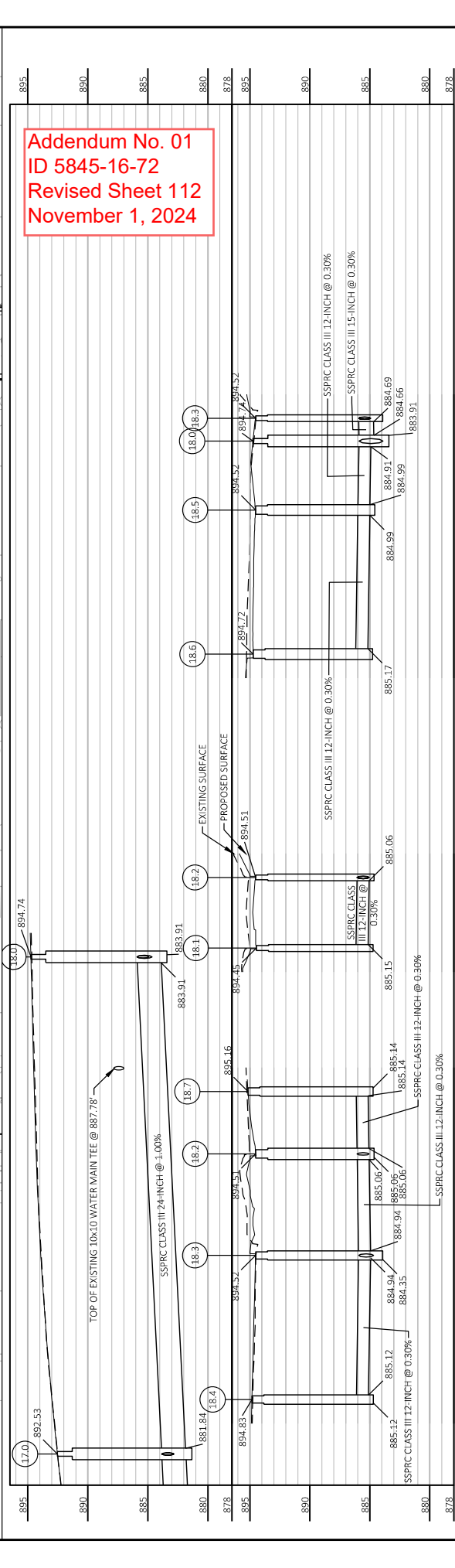
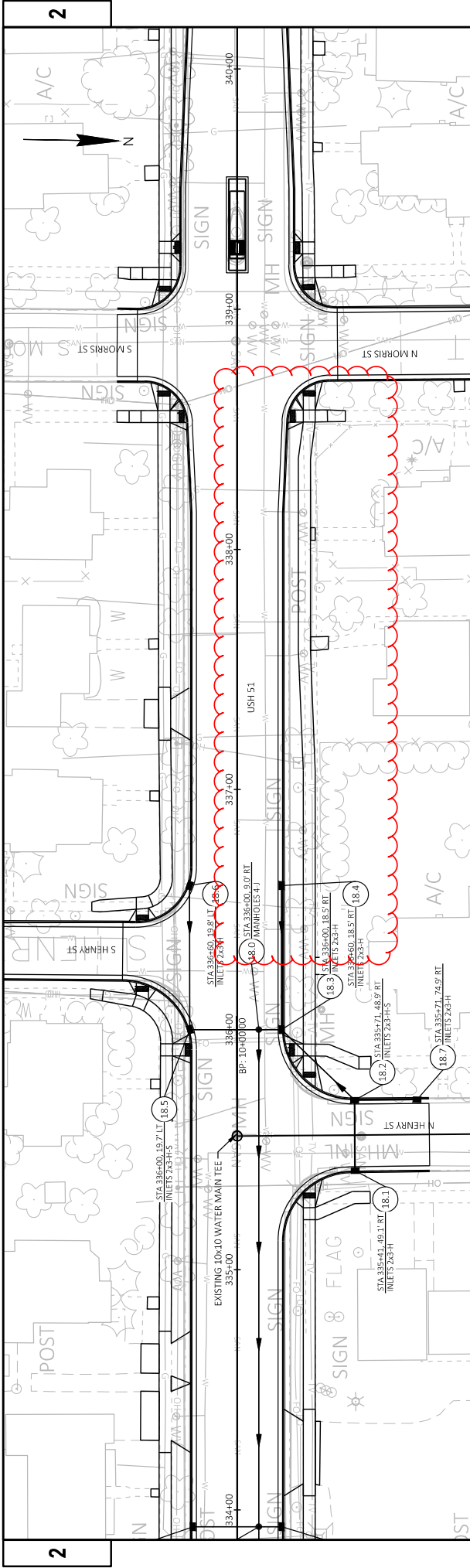
- EXISTING R/W
- PROPOSED R/W
- SLOPE INTERCEPT
- TEMPORARY EASEMENT

S MORRIS ST MEDIAN				
POINT NUMBER	STATION	OFFSET	ELEVATION	X
31-01	339+28.66	3.00' LT	895.95	425978.84
31-02	339+28.16	3.00' LT	895.95	425978.85
31-03	339+23.16	2.99' LT	895.96	425978.92
31-04	339+22.66	3.00' LT	895.96	425978.92
31-05	339+28.65	0.00' LT	895.01	425981.84
31-06	339+28.15	0.00' LT	895.01	425981.85
31-07	339+23.15	0.00'	895.02	425981.91
31-08	339+22.65	0.01' LT	895.02	425981.91
31-09	339+28.63	3.00' RT	895.95	425984.85
31-10	339+28.13	3.00' RT	895.95	425984.85
31-11	339+23.13	2.98' RT	895.96	425984.89
31-12	339+22.63	2.97' RT	895.96	425984.89



Addendum No. 01
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November 1, 2024

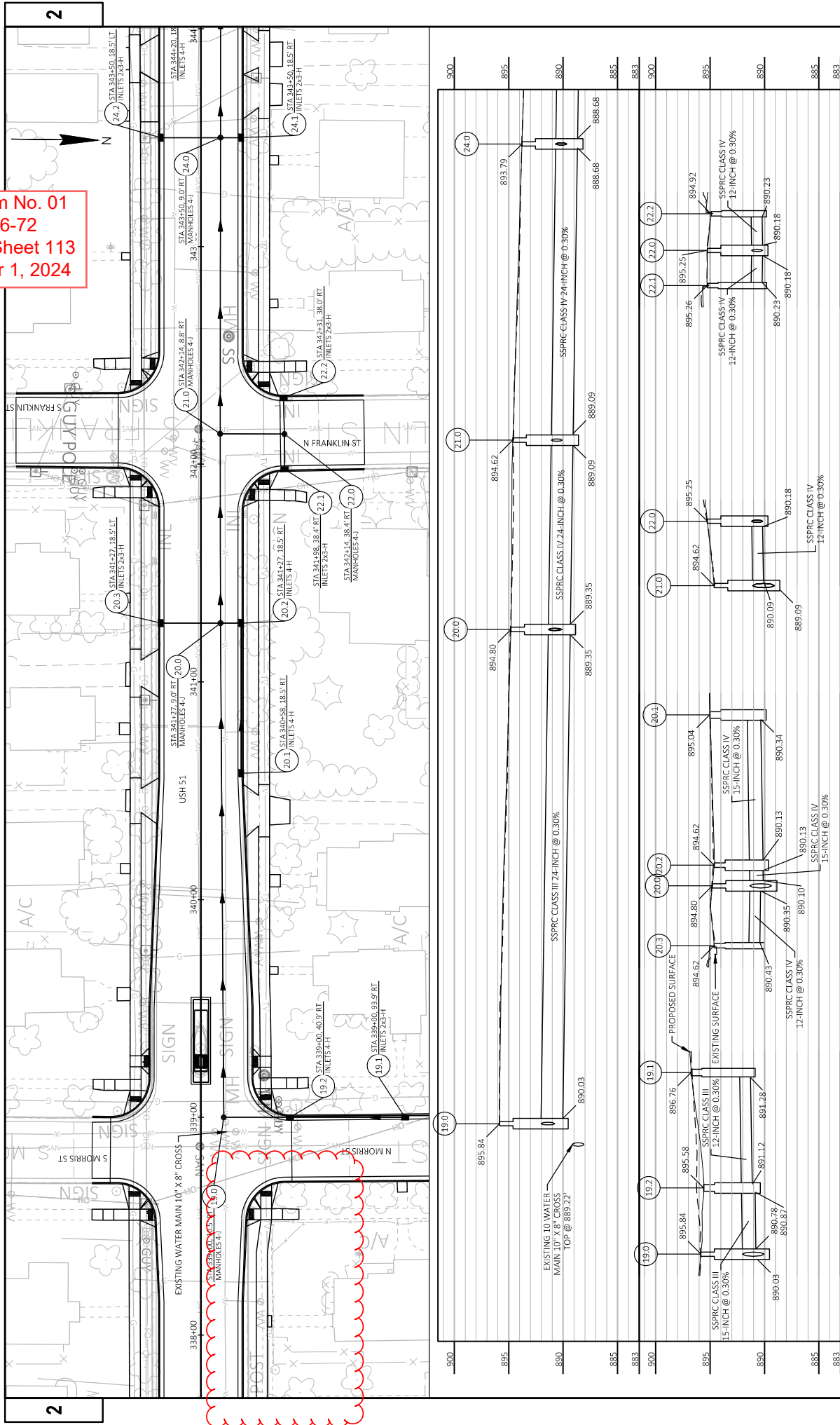




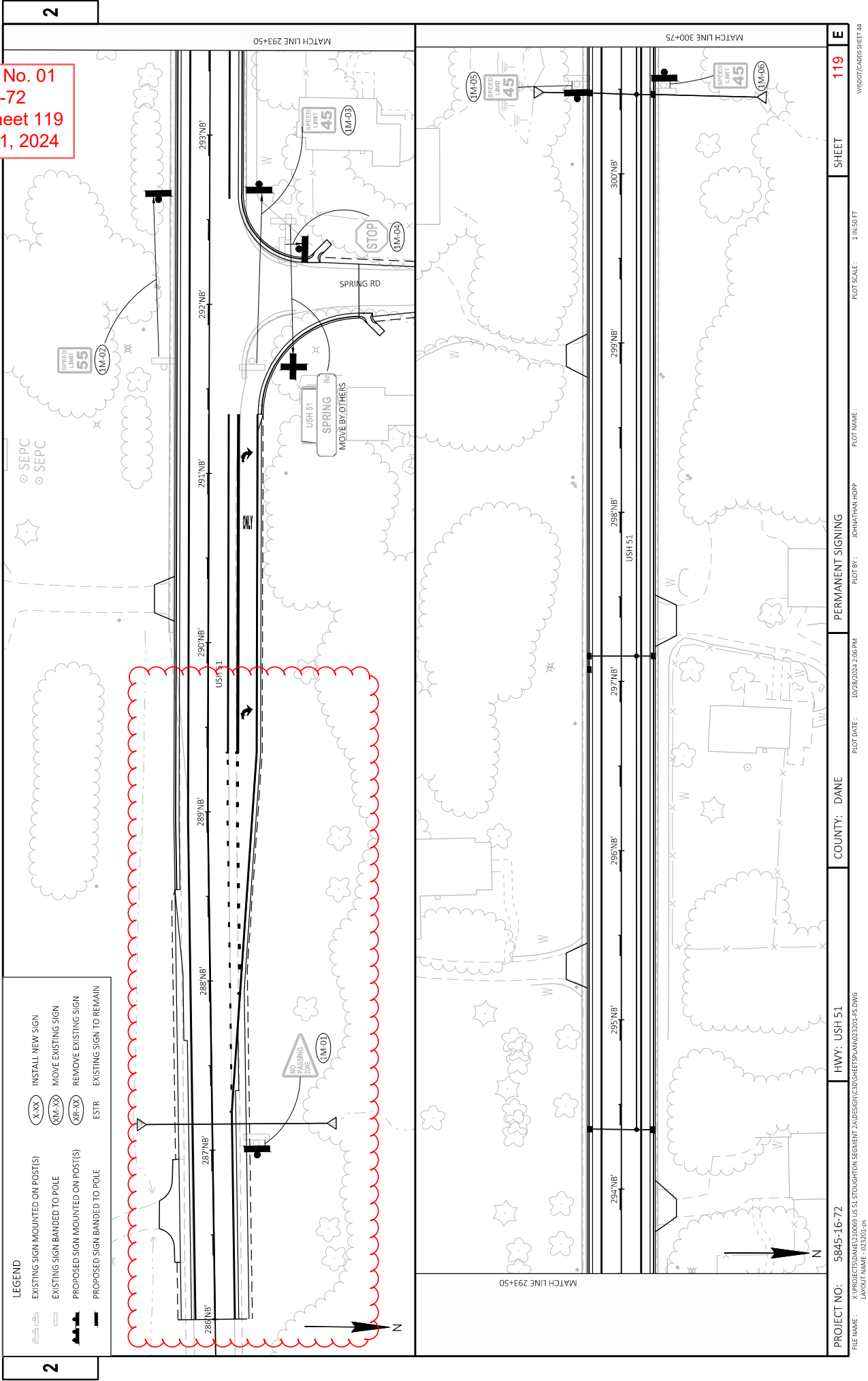
Addendum No. 01
ID 5845-16-72
Revised Sheet 112
November 1, 2024

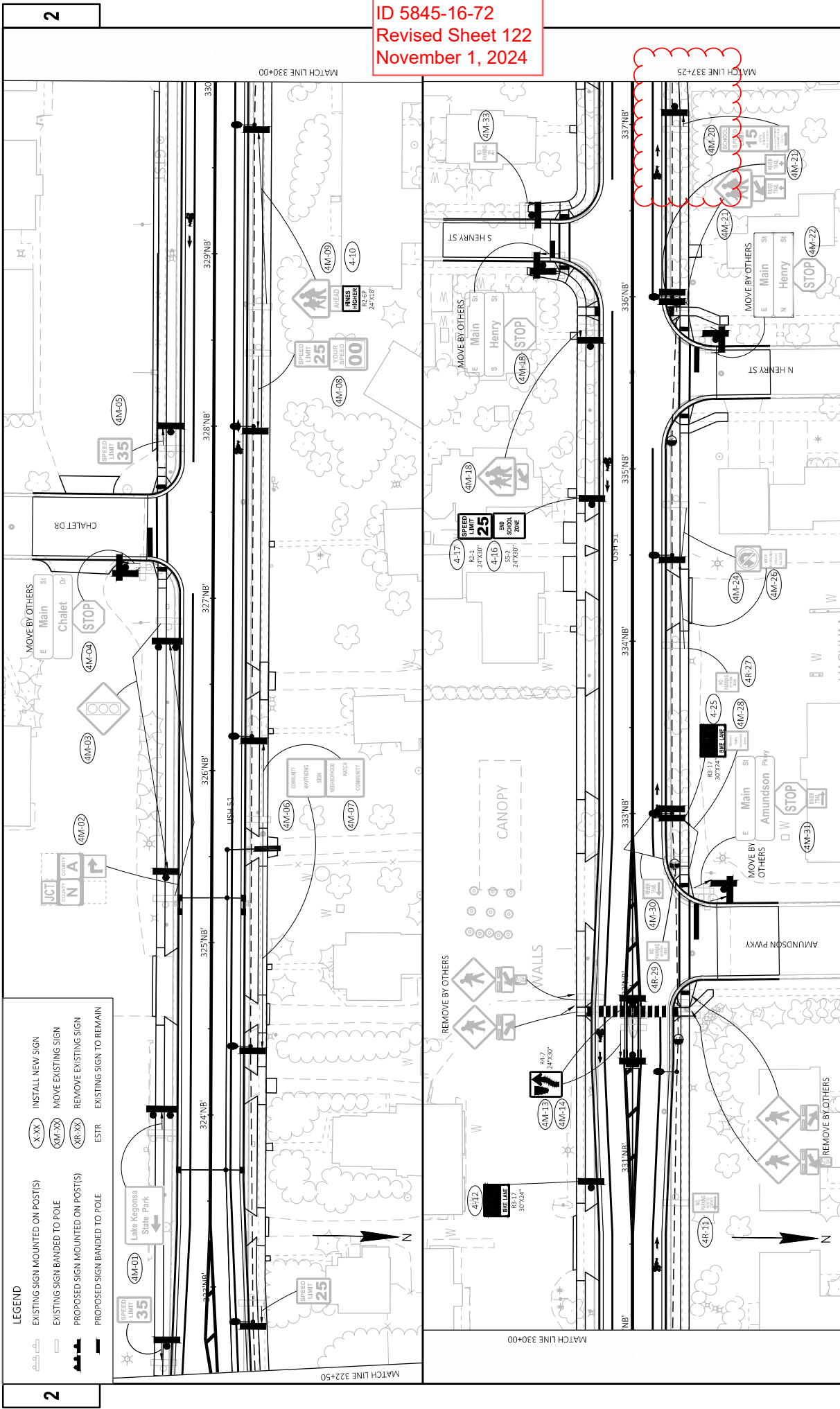
PROJECT NO:	5845-16-72	HWY:	USH 51	COUNTY:	DANE	STORM SEWER	SHEET	112	E
FILE NAME:	X:\PROJECTS\5845-16-72\0089 US 51 STOUTGTON SEGMENT 2A\DESIGN\NETWORK\STORM\SEWER PROPOSED_CHALET_AMUNDSON.DWG								
LAYOUT NAME:	08								
PLOT DATE:	10/28/2024 1:57 PM								
PLOT BY:	RILEY SWEATON								
PLOT NAME:									
PLOT SCALE:	1 IN=40 FT								

Addendum No. 01
ID 5845-16-72
Revised Sheet 113
November 1, 2024



Addendum No. 01
ID 5845-16-72
Revised Sheet 119
November 1, 2024





2

LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN BANNED TO POLE

PROPOSED SIGN MOUNTED ON POST(S)

PROPOSED SIGN BANNED TO POLE

INSTALL NEW SIGN

MOVE EXISTING SIGN

REMOVE EXISTING SIGN

EXISTING SIGN TO REMAIN

Addendum No. 01
ID 5845-16-72
Revised Sheet 122
November 1, 2024

PROJECT NO: 5845-16-72

COUNTY: DANE

PERMANENT SIGNING

SHEET 122

E

FILE NAME: X:\PROJECTS\5845-16-72\5845-16-72-01\5845-16-72-01-01\5845-16-72-01-01-01.dwg

LAYOUT NAME: 032004-PS

DATE: 10/28/2024 2:13 PM

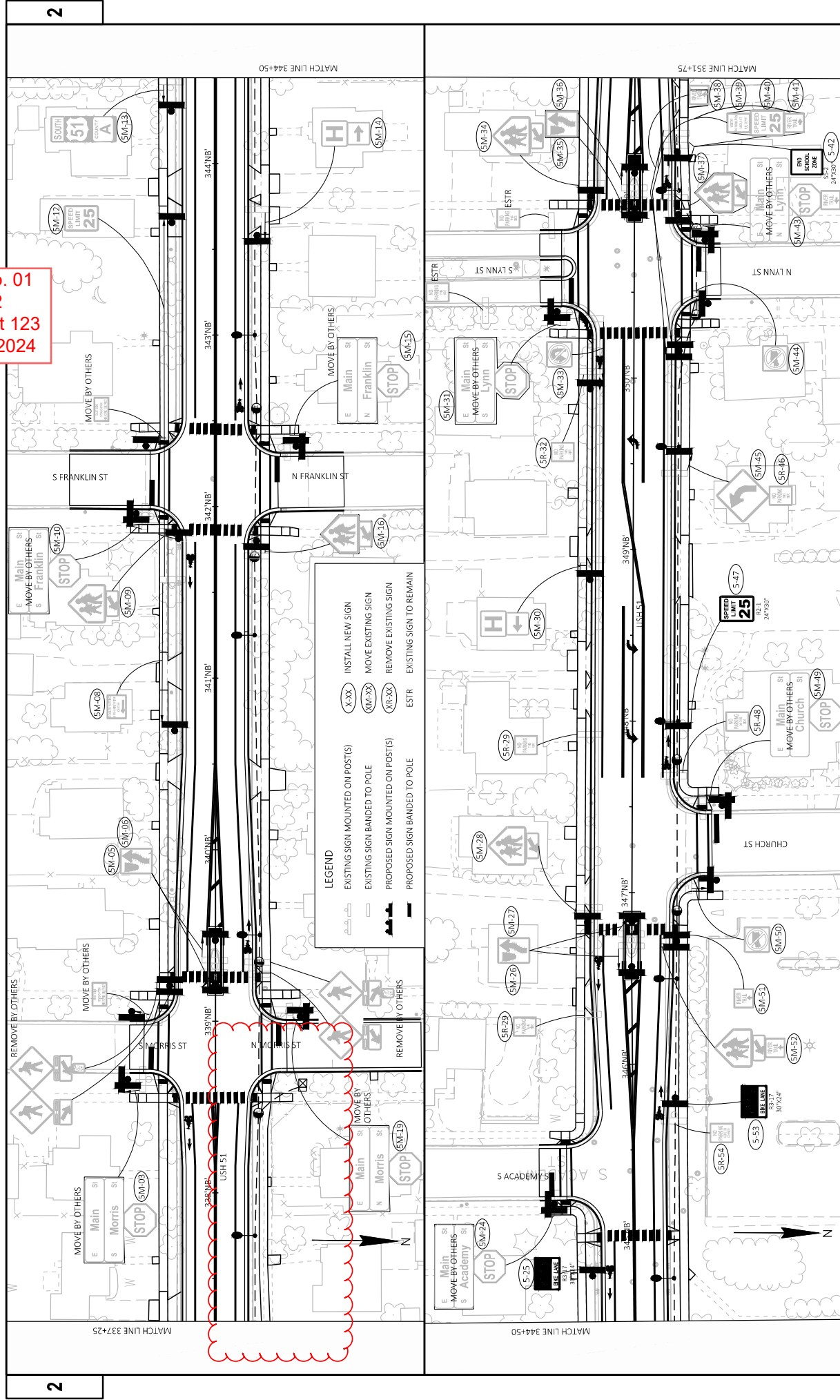
PLOT BY: JOHNATHAN HOPP

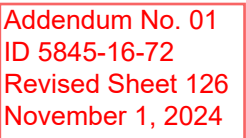
PLOT NAME:

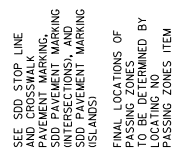
PLOT SCALE: 1 IN=50 FT

WISDOT/CADD/SHEET 44

Addendum No. 01
ID 5845-16-72
Revised Sheet 123
November 1, 2024



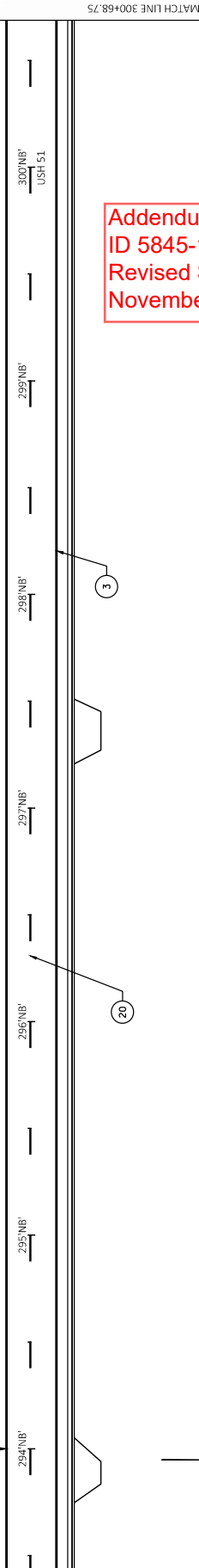




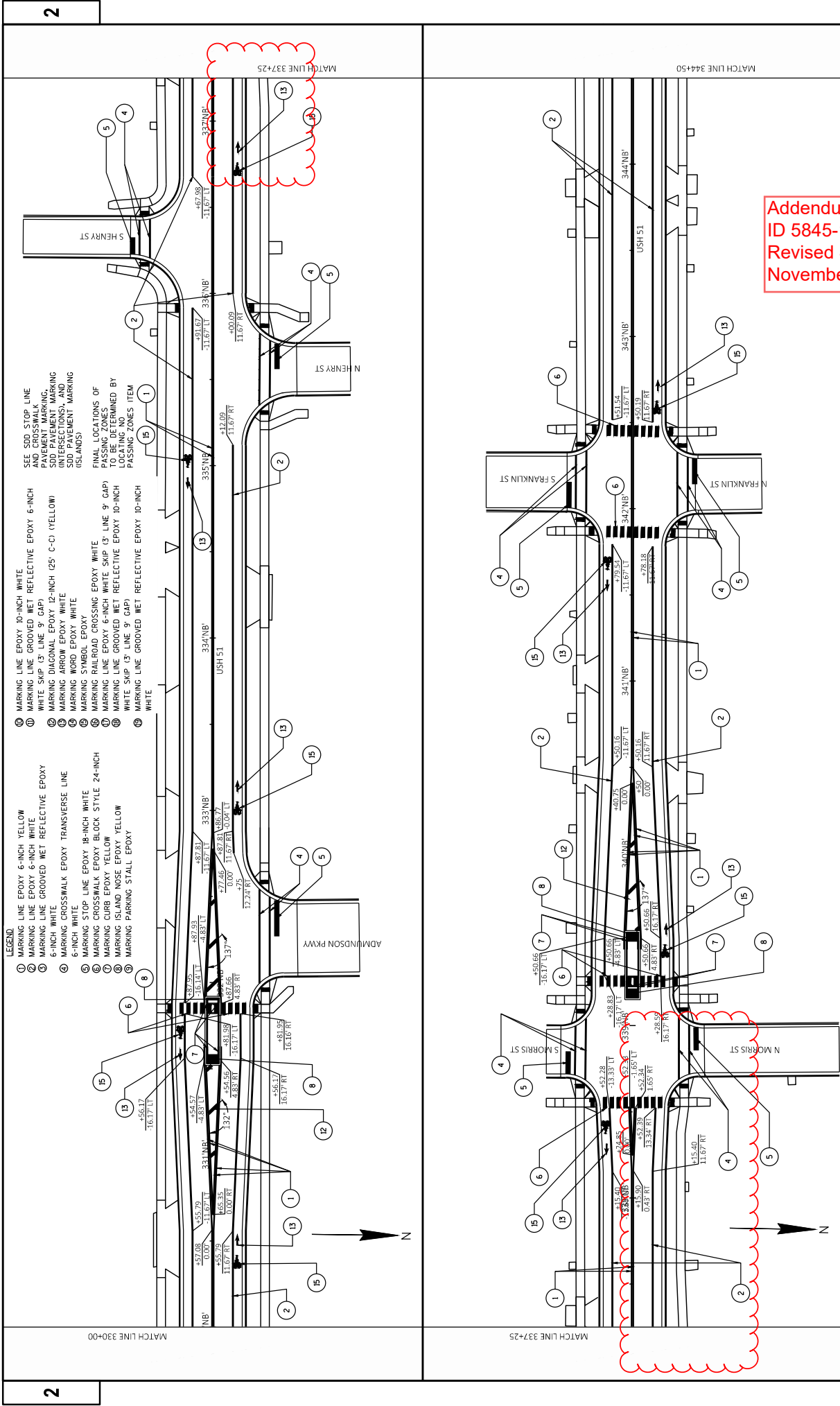
LEGEND

- | | | | |
|--|--|---|---|
| ① MARKING LINE EPOXY 6-INCH YELLOW | ① MARKING LINE EPOXY 10-INCH WHITE | ② MARKING LINE GROoved WET REFLECTIVE EPOXY 6-INCH | ② MARKING LINE GROoved WET REFLECTIVE EPOXY 6-INCH (YELLOW) |
| ② MARKING LINE EPOXY 6-INCH WHITE | ③ MARKING LINE GROoved WET REFLECTIVE EPOXY 6-INCH | ③ WHITE SHIP (3" LINE 9" CAP) | |
| ③ MARKING LINE GROoved WET REFLECTIVE EPOXY 6-INCH WHITE | ④ MARKING DIAGONAL EPOXY 12-INCH (25" C-C) (YELLOW) | ④ MARKING ARROW EPOXY WHITE | |
| ④ MARKING LINE GROoved WET REFLECTIVE EPOXY 6-INCH WHITE | ⑤ MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH WHITE | ⑤ MARKING WORD EPOXY WHITE | |
| ⑤ MARKING STOP LINE EPOXY 18-INCH WHITE | ⑥ MARKING STOP LINE EPOXY 18-INCH WHITE | ⑥ MARKING SYMBOL EPOXY | |
| ⑥ MARKING CROSSWALK EPOXY 24-INCH | ⑦ MARKING STOP LINE EPOXY 18-INCH WHITE | ⑦ MARKING RAILROAD CROSSING EPOXY WHITE | |
| ⑦ MARKING CURB EPOXY YELLOW | ⑧ MARKING CURB EPOXY YELLOW | ⑧ MARKING LINE EPOXY 6-INCH WHITE SHIP (3" LINE 9" CAP) | |
| ⑧ MARKING LINE GROoved WET REFLECTIVE EPOXY 10-INCH | ⑨ MARKING LINE GROoved WET REFLECTIVE EPOXY 10-INCH | ⑨ MARKING LINE GROoved WET REFLECTIVE EPOXY 10-INCH | |
| ⑨ MARKING PARKING STALL EPOXY | ⑩ MARKING LINE GROoved WET REFLECTIVE EPOXY 10-INCH | ⑩ MARKING LINE GROoved WET REFLECTIVE EPOXY 10-INCH | |

MATCH LINE 293+43.75



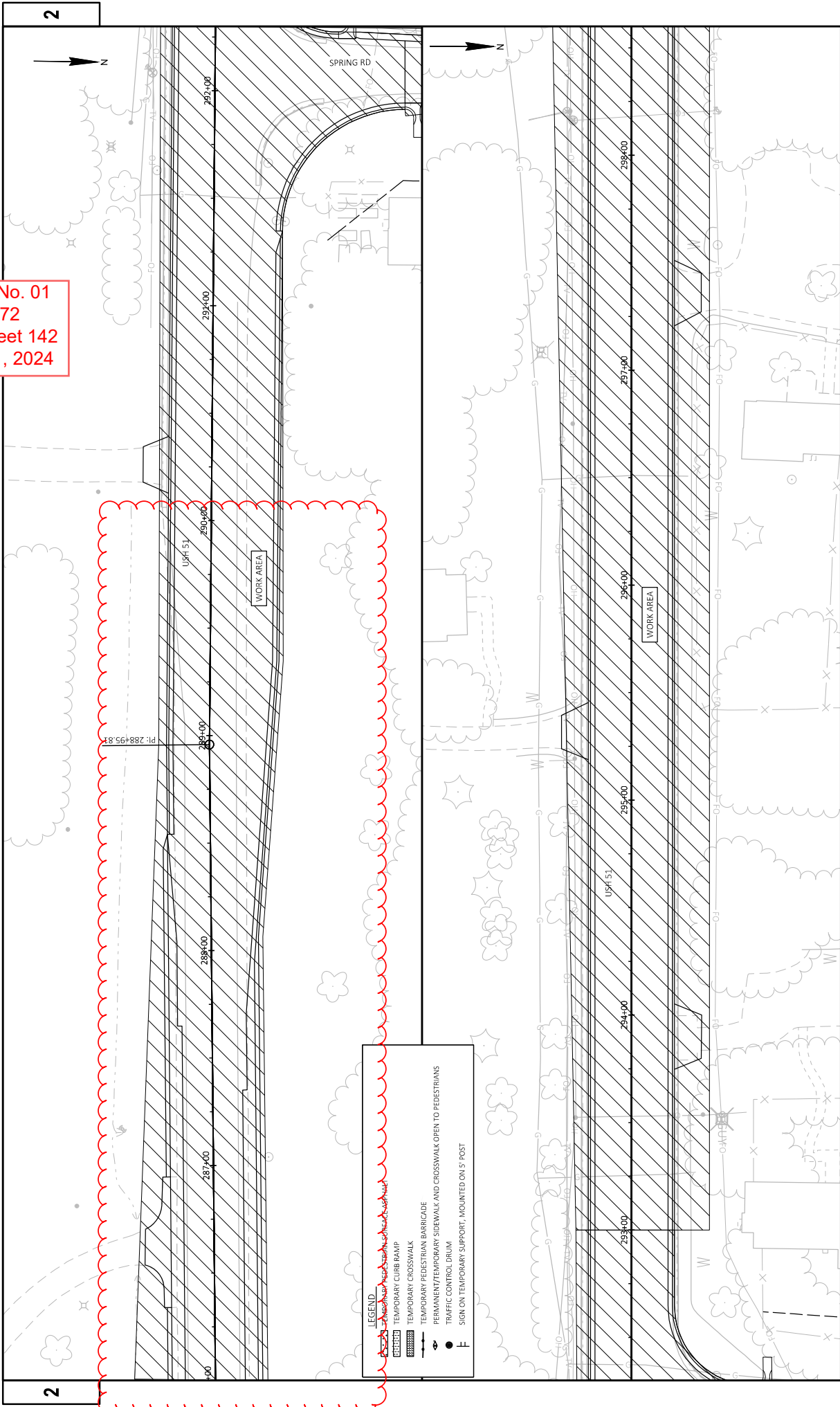
Addendum No. 01
ID 5845-16-72
Revised Sheet 134
November 1, 2024



- LEGEND
- ① MARKING LINE EPOXY 6-INCH YELLOW
 - ② MARKING LINE EPOXY 6-INCH WHITE
 - ③ MARKING LINE GROOVED MET REFLECTIVE EPOXY
 - ④ 6-INCH WHITE
 - ⑤ MARKING CROSSWALK EPOXY TRANSVERSE LINE
 - ⑥ 6-INCH WHITE
 - ⑦ MARKING STOP LINE EPOXY 18-INCH WHITE
 - ⑧ MARKING CROSSWALK EPOXY BLOCK STYLE 24-INCH
 - ⑨ MARKING CURB EPOXY YELLOW
 - ⑩ MARKING ISLAND NOSE EPOXY YELLOW
 - ⑪ MARKING PARKING STALL EPOXY
 - ⑫ MARKING LINE EPOXY 10-INCH WHITE
 - ⑬ MARKING LINE GROOVED MET REFLECTIVE EPOXY 6-INCH
 - ⑭ WHITE SKIP (3' LINE 9' GAP)
 - ⑮ MARKING DIAGONAL EPOXY 12-INCH (25' C-C) (YELLOW)
 - ⑯ MARKING ARROW EPOXY WHITE
 - ⑰ MARKING WORD EPOXY WHITE
 - ⑱ MARKING SYMBOL EPOXY
 - ⑲ MARKING RAILROAD CROSSING EPOXY WHITE
 - ⑳ MARKING LINE EPOXY 6-INCH WHITE SKIP (3' LINE 9' GAP)
 - ㉑ MARKING LINE GROOVED MET REFLECTIVE EPOXY 10-INCH
 - ㉒ WHITE SKIP (3' LINE 9' GAP)
 - ㉓ MARKING LINE GROOVED MET REFLECTIVE EPOXY 10-INCH WHITE
- SEE SDD STOP LINE
PAVEMENT MARKING
SDD PAVEMENT MARKING
INTERSECTIONS, AND
SDD PAVEMENT MARKING
(ISLANDS)
- FINAL LOCATIONS OF
PASSING ZONES
TO BE DETERMINED BY
LOCALITY
PASSING ZONES ITEM

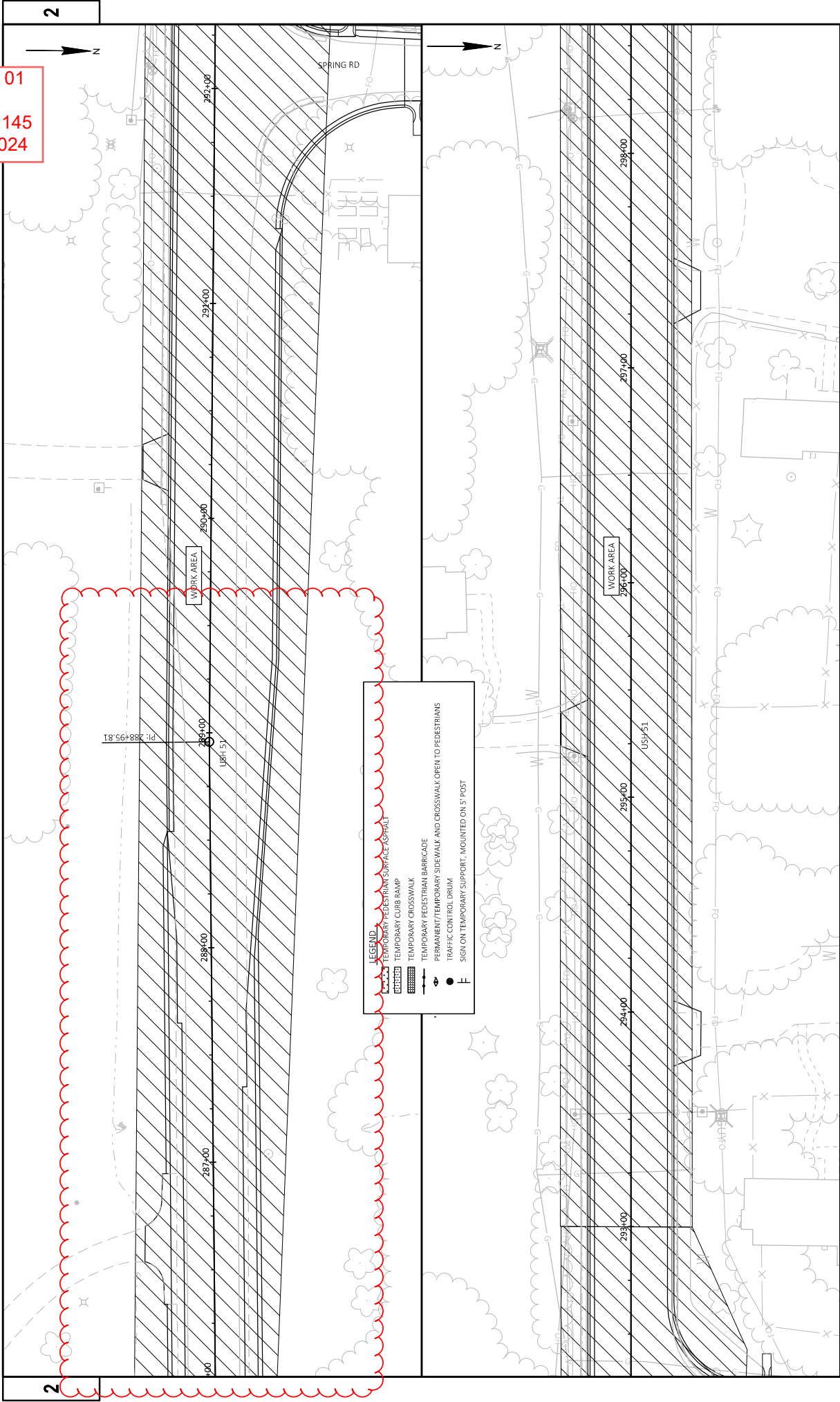
Addendum No. 01
ID 5845-16-72
Revised Sheet 137
November 1, 2024

Addendum No. 01
ID 5845-16-72
Revised Sheet 142
November 1, 2024



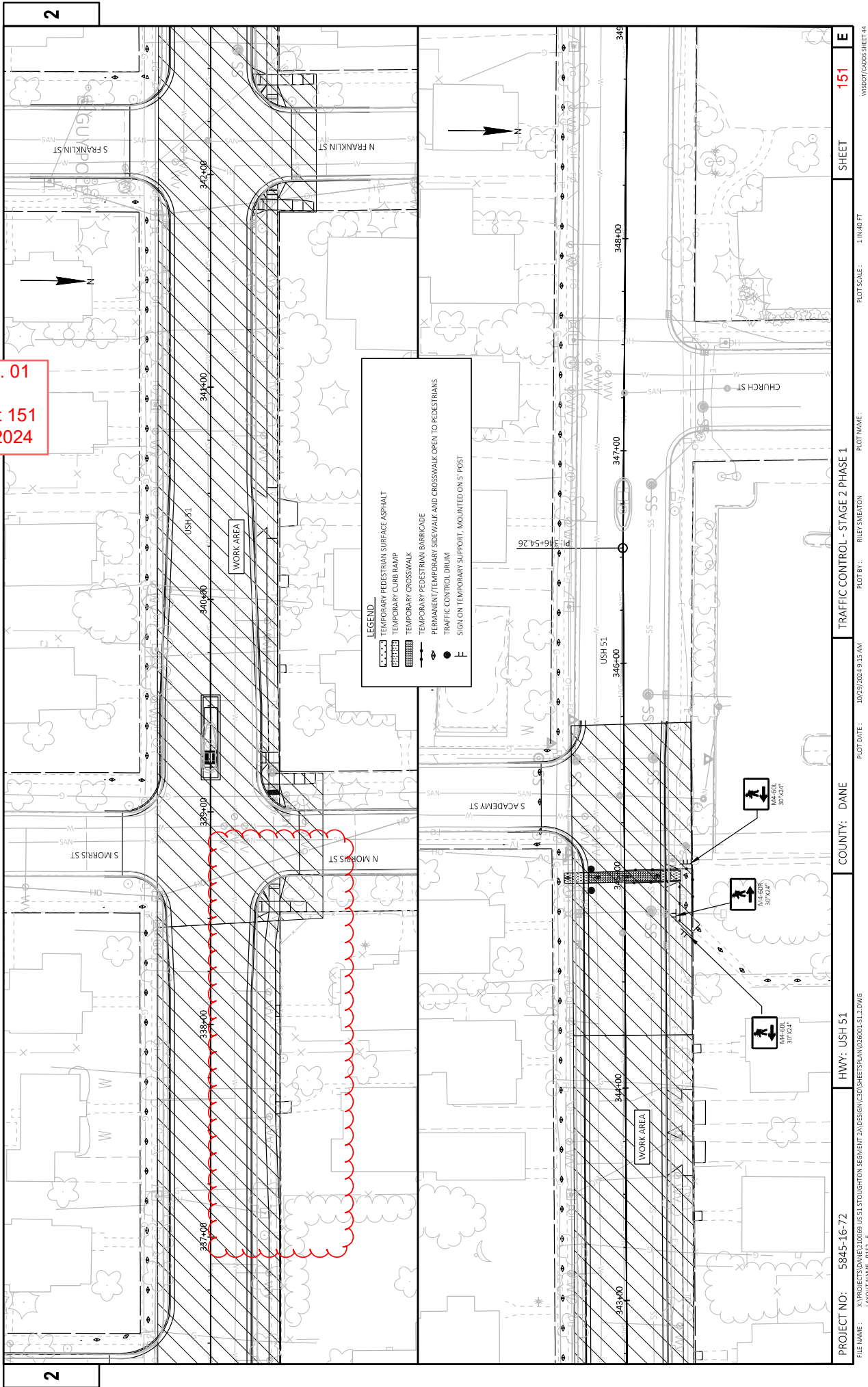
PROJECT NO: 5845-16-72	HWY: USH 51	COUNTY: DANE	TRAFFIC CONTROL - STAGE 1 PHASE 1	SHEET 142	E
FILE NAME: X:\PROJECTS\5845-16-72\51 STOUTGTON SEGMENT 2A\DESIGN\CD\3DSHEETS\PLAN\026001-S1.LDWG	10/29/2024 9:12 AM	PLOT DATE:	PLOT BY: RILEY SMEATON	PLOT SCALE: 1 IN=40 FT	WISDOT/CADDS SHEET 44
LAYOUT NAME - P131 - 1					

Addendum No. 01
ID 5845-16-72
Revised Sheet 145
November 1, 2024

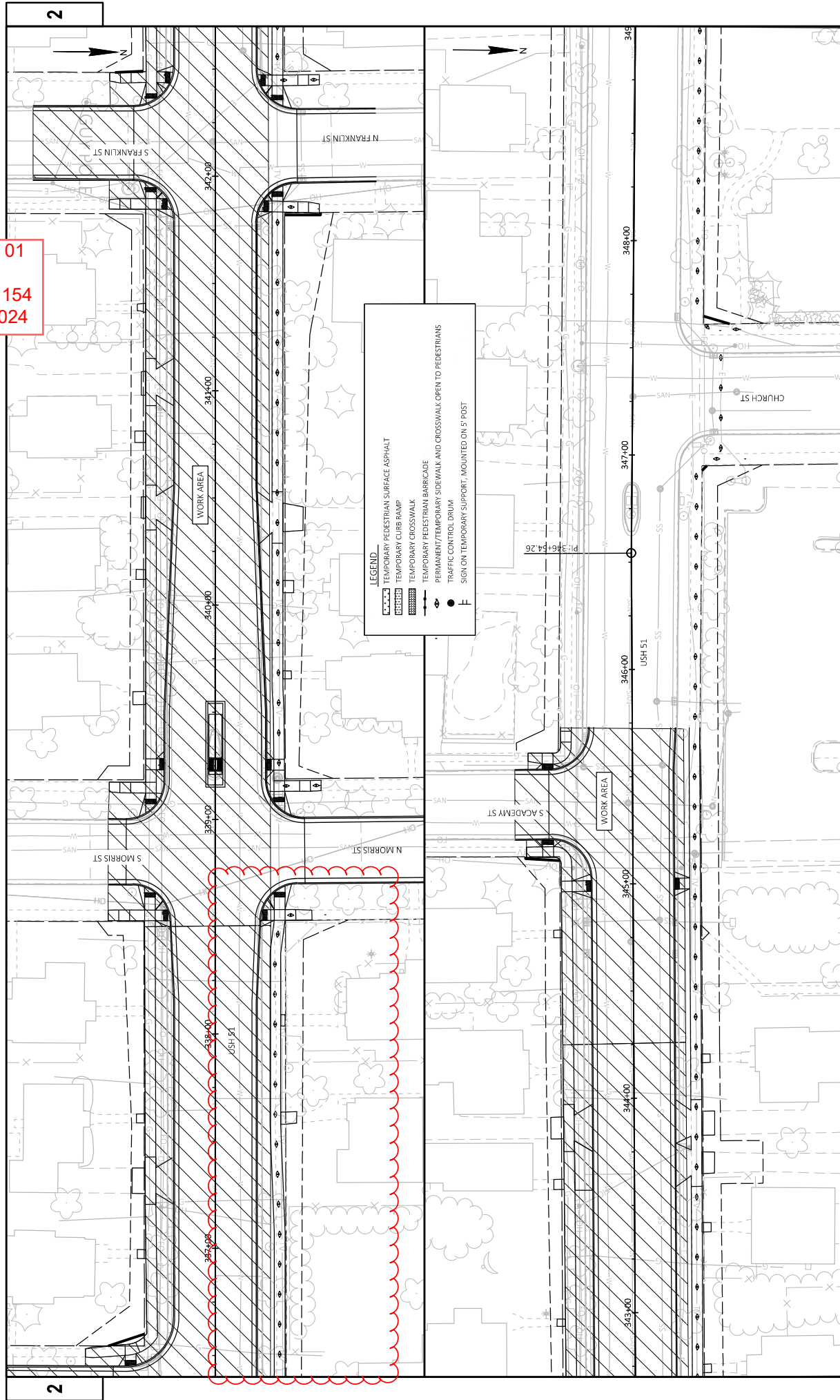


PROJECT NO: 5845-16-72	HWY: US 51	COUNTY: DANE	TRAFFIC CONTROL - STAGE 1 PHASE 2	SHEET 145	E
FILE NAME: X:\PROJECTS\DAVE\310069 US 51 STOUTGTON SEGMENT 2\DESIGN\CD\SHEET\PLAN\02E103-S2.LDWG	LAYOUT NAME: P251-1	PLOT DATE: 10/29/2024 2:14 PM	PLOT BY: JONATHAN HOPP	PLOT SCALE: 1 IN=40 FT	WISDOT/CADDS SHEET 44

Addendum No. 01
ID 5845-16-72
Revised Sheet 151
November 1, 2024

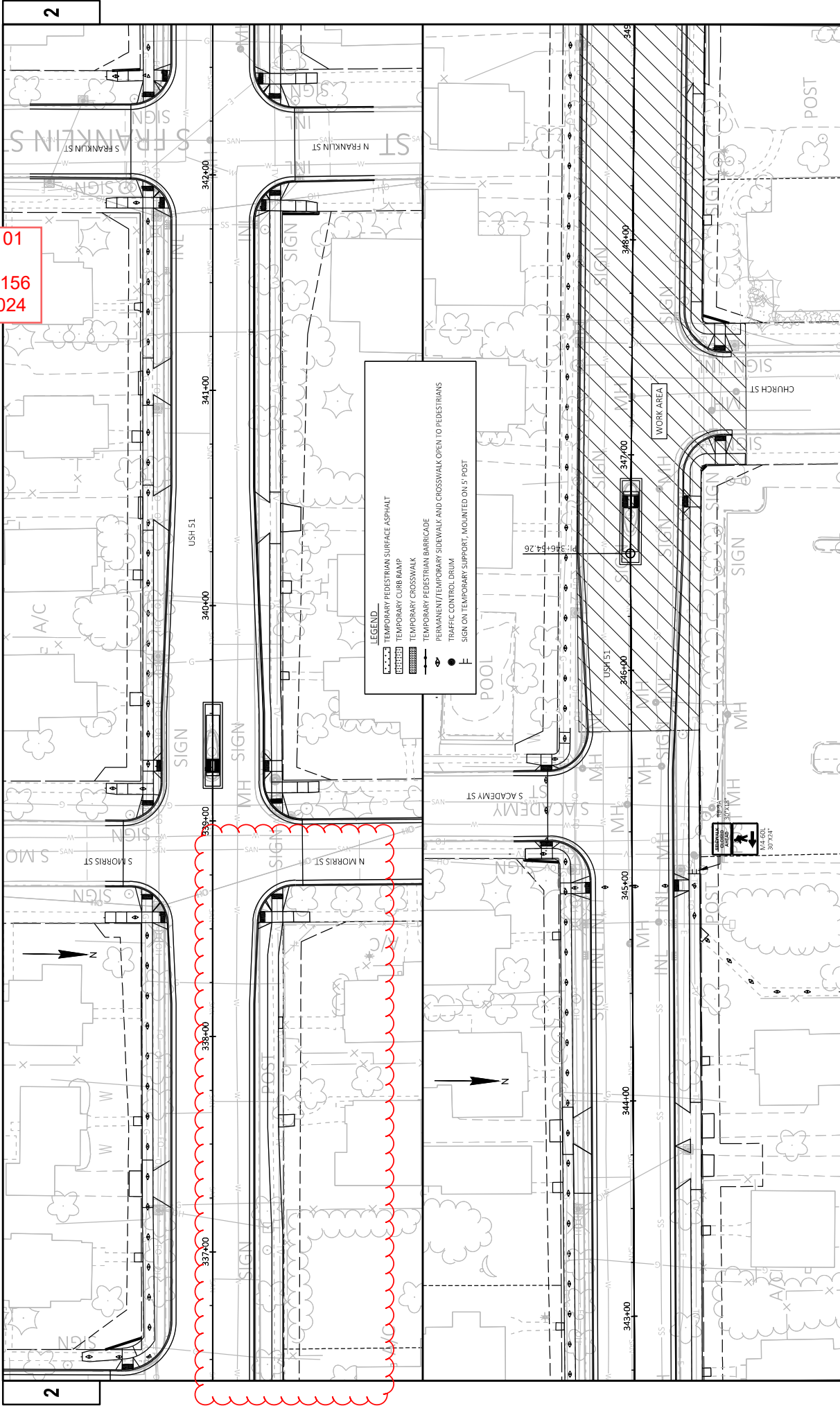


Addendum No. 01
ID 5845-16-72
Revised Sheet 154
November 1, 2024



PROJECT NO: 5845-16-72	HWY: USH 51	COUNTY: DANE	TRAFFIC CONTROL - STAGE 2 PHASE 2	SHEET 154	E
FILE NAME: X:\PROJECTS\5845-16-72\51 STOUGHTON SEGMENT 2A\DESIGN\CD\51SHEETS\PLAN\026101-52.2.DWG	LAYOUT NAME: P252 - 5	PLOT DATE: 10/29/2024 9:17 AM	PLOT BY: RILEY SIMEON	PLOT NAME: 1 IN 40 FT	USH 51

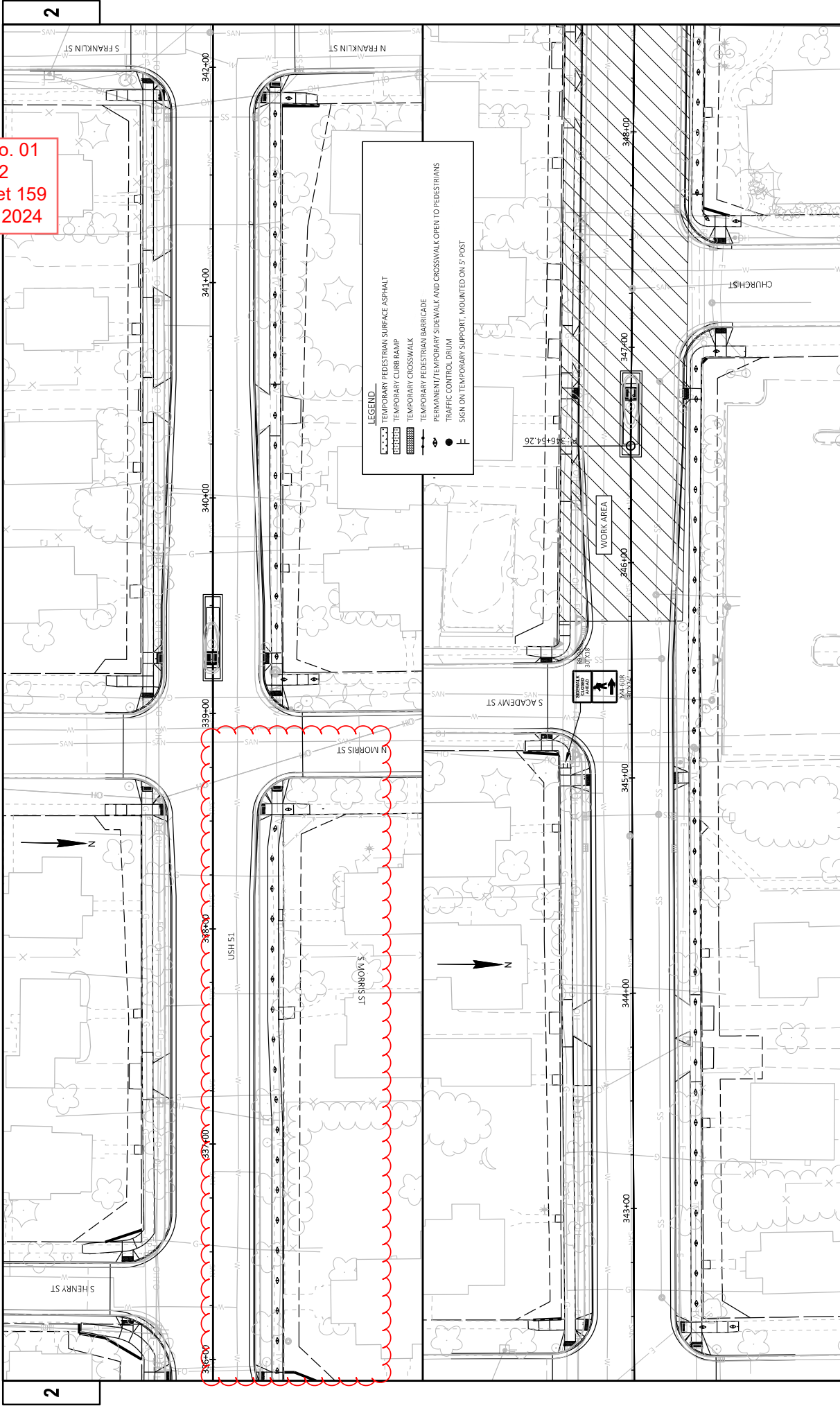
Addendum No. 01
ID 5845-16-72
Revised Sheet 156
November 1, 2024



PROJECT NO: 5845-16-72	HWY: US 51	COUNTY: DANE	TRAFFIC CONTROL - STAGE 3 PHASE 1	SHEET 156	E
PLOT SCALE: 1 IN=40 FT					WISDOT/CADD 9 SHEET 44

FILE NAME: X:\PROJECTS\5845-16-72\51 STOUTINGTON SEGMENT 2A\DESIGN\CD\3SHEET\PLAN\026001-51.3.DWG
LAYOUT NAME: P153 - 5

Addendum No. 01
ID 5845-16-72
Revised Sheet 159
November 1, 2024



LEGEND

TEMPORARY PEDESTRIAN SURFACE ASPHALT

TEMPORARY CURB RAMP

Addendum No. 01
ID 5845-16-72
Revised Sheet 182
November 1, 2024

REMOVING PAVEMENT SUMMARY

204.0100					
REMOVING CONCRETE PAVEMENT					
CATEGORY	STATION	STATION	SY	REMARKS	
0010	287+22	-	321+00	-	STAGE 1
	321+00	-	346+25	2,097	STAGE 2
	346+25	-	364+93	1,433	STAGE 3
	TOTAL			3,530	

REMOVING ANCILLARY CONCRETE SUMMARY

204.0150 204.0155 204.9090.S.01									
REMOVING CONCRETE TRENCH DRAIN									
CATEGORY	STATION	STATION	LF	SY	LF	REMARKS			
0010	287+22	321+00	6,718	1,004	--	STAGE 1			
	321+00	346+25	6,061	2,345	--	STAGE 2			
	346+25	364+93	4,197	2,636	16	STAGE 3			
	TOTAL			16,976	5,986	16			

REMOVING STORM SEWER STRUCTURES SUMMARY

204.0210 204.0220					
REMOVING REMOVING MANHOLES INLETS					
CATEGORY	LOCATION	EACH	EACH	REMARKS	
0010	STAGE 1	2	6		
	STAGE 2	6	18		
	STAGE 3	7	22		
	TOTAL		15	46	

ELECTRICAL REMOVAL ITEMS

204.0195 204.9060.S.01 653.0905 659.5000.S SPV.0060.32										
REMOVING CONCRETE BASES REMOVING STREET LIGHT REMOVING PULL BOXES LAMP, BALLAST, LED, SWITCH DISPOSAL BY CONTRACTOR SALVAGE TRANSFORMER BASES BREAKAWAY 11 1/2-INCH BOLT CIRCLE										
CATEGORY	SYSTEM	LOCATION	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
0010	USH 51 & CTH N INTERSECTION	SW QUADRANT	3	--	5	3	1			
		NW QUADRANT	2	--	4	3	1			
		NE QUADRANT	2	--	4	3	1			
		SE QUADRANT	2	--	4	3	1			
		SUBTOTAL	9	0	17	12		4		
0030	DECORATIVE LIGHTING	357+00 RT	1	1	--	--	--	--		
		358+75 RT	1	1	--	--	--	--		
		360+40 RT	1	1	--	--	--	--		
		361+90 RT	1	1	--	--	--	--		
		363+15 RT	1	1	--	--	--	--		
		363+75 LT	1	1	--	--	--	--		
		363+90 RT	1	1	--	--	--	--		
		364+70 RT	1	1	--	--	--	--		
		364+70 LT	1	1	--	--	--	--		
		SUBTOTAL	9	9	0	0		0		
		TOTAL		18	9	17	12		4	

ALL ITEMS CATEGORY 0010 UNLESS NOTED

PROJECT NO: 5845-16-72

HWY: USH 51

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET: 182

E

FILE NAME : X:\Projects\030201_inq.pptx

PLOT DATE : October 28, 2024

PLOT BY : JT Engineering, Inc

PLOT NAME :

PLOT SCALE : 1:1

Addendum No. 01
ID 5845-16-72
Revised Sheet 184
November 1, 2024

DIVISION	FROM/TO STATION	LOCATION	205.0100 EXCAVATION COMMON		SALVAGED/UNUSABLE PAVEMENT MATERIAL (4)	AVAILABLE MATERIAL (5)	UNEXPANDED FILL	EXPANDED FILL		MASS ORDNATE +/- (6)	WASTE (7)	COMMENT
			CUT (2)	EBS EXCAVATION (3)				FACTOR 1.25				
STAGE 1	USH 51		16,058	801	2,256	13,802	685	856		12,946	12,946	
	SPRING RD		556	28	30	526	0	0		526	526	
	RACETRACK RD		190	10	18	172	0	0		172	172	
	ASHBERRY LN		211	11	17	194	0	0		194	194	
	CTH A		530	27	97	433	0	0		433	433	
	CTH N		924	46	123	801	3	4		798	798	
STAGE 1 TOTALS			18,469	922	2,541	15,928	688	860		15,068	15,068	
STAGE 2	USH 51		11,254	567	1,044	10,210	172	215		9,995	9,995	
	CHALET DR		279	14	28	251	0	0		251	251	
	AMUNDSON PKWY		288	14	25	263	0	0		263	263	
	N HENRY ST		226	11	15	211	0	0		211	211	
	S HENRY ST		287	14	17	270	0	0		270	270	
	N MORRIS ST		368	18	25	343	0	0		343	343	
	S MORRIS ST		79	4	8	71	0	0		71	71	
	N FRANKLIN ST		192	10	16	176	0	0		176	176	
	S FRANKLIN ST		244	12	19	225	0	0		225	225	
	ACADEMY ST		108	5	10	98	0	0		98	98	
STAGE 2 TOTALS			13,325	671	1,207	12,118	172	215		11,903	11,903	
STAGE 3	USH 51		10,166	508	1,388	8,778	826	1,033		7,745	7,745	
	CHURCH ST		68	3	7	61	2	3		58	58	
	N LYNN ST		73	4	7	66	3	4		62	62	
	S LYNN ST		192	10	8	184	4	5		179	179	
	HILLSDALE AVE		248	12	20	228	0	0		228	228	
	7TH ST		132	7	10	122	6	7		115	115	
STAGE 3 TOTALS	6TH ST		242	12	17	225	0	0		225	225	
	5TH ST		353	18	23	330	0	0		330	330	
			11,474	574	1,480	9,994	842	1,052		8,942	8,942	
GRAND TOTAL			43,268	2,166	5,228	38,040	1,701	2,127		35,913	35,913	
TOTAL COMMON EXC			45,434									

NOTES:
(1) EXCAVATION COMMON IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205.0100
(2) SALVAGED/UNUSABLE PAVEMENT MATERIAL IS INCLUDED IN CUT
(3) EBS EXCAVATION TO BE BACKFILLED WITH SELECT CRUSHED MATERIAL
(4) SALVAGED/UNUSABLE PAVEMENT MATERIAL
(5) AVAILABLE MATERIAL = CUT - SALVAGED/UNUSABLE PAVEMENT MATERIAL
(6) THE MASS ORDNATE +/- 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.
(7) FACTORS USED TO COMPUTE ANTICIPATED WASTE AND THE COMPUTED WASTE VOLUME IDENTIFIED ARE FOR GENERAL INFORMATION ONLY.

ALL ITEMS CATEGORY 0010 UNLESS NOTED

PROJECT NO: 5845-16-72

HWY: USH 51

COUNTY: DANE

MISCELLANEOUS QUANTITIES

SHEET: 184

E

Addendum No. 01
ID 5845-16-72
Revised Sheet 184
November 1, 2024

AGGREGATE SUMMARY										CONCRETE PAVEMENT SUMMARY																			
305.0110		305.0120		312.0110		SELECT CRUSHED MATERIAL				405.0100		415.0080		415.4100		416.0620													
BASE AGGREGATE DENSE 3/4-INCH		BASE AGGREGATE DENSE 1 1/4-INCH								COLORING CONCRETE		CONCRETE FILLING		CONCRETE JOINT		DRILLED DOWEL													
CATEGORY	STATION	TON	TON	TON	TON	REMARKS																							
0010	287+22	67	6,344	12,020	STAGE 1																								
	321+00	--	4,860	9,209	STAGE 2																								
	346+25	--	3,818	7,234	STAGE 3																								
	UNDISTRIBUTED	--	--	3,898	EBS																								
	TOTAL	67	15,022	28,463																									
*ADDITIONAL QUANTITIES LISTED ELSEWHERE																													

CATEGORY	STATION	-	STATION	CY	CY	CONCRETE	INCH	PAVEMENT	8-	CONCRETE	JOINT	SY	SY	EACH	REMARKS
0010	287+22	-	321+00	--	--	16,686						17,592		--	STAGE 1
	321+00	-	346+25	--	--	12,238						13,895		--	STAGE 2
	346+25	-		--	--	10,033						11,180		24	STAGE 3
	CAT 0010	SUBTOTAL		0	0	38,957						42,667		24	
0040	310+22	-	310+50	--	2	--						--		--	STAGE 1
	331+58	-	331+90	--	2	--						--		--	STAGE 2
	339+21	-	339+49	--	2	--						--		--	STAGE 2
	346+55	-	346+83	--	2	--						--		--	STAGE 3
	350+97	-	351+25	--	2	--						--		--	LYNN ST
	363+79	-	364+93	21	7	--						--		--	FIFTH ST
	CAT 0040	SUBTOTAL		21	17	0						0		0	

ASPHALT PAVEMENT SUMMARY														RAILING PIPE SUMMARY													
450.4000 455.0605 460.6224 465.0105 465.0315														513.2001													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														CATEGORY STATION LF REMARKS													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														0010 351+96 6													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														0010 352+03 5													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														0010 352+66 6													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														0010 352+66 9													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														TOTAL 26													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														TOTAL 26													
HMA COLD WEATHER TACK COAT 58-28 S SURFACE FLUMES														TOTAL 26													
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ID 5845-16-72
Revised Sheet 185
November 1, 2024

SIDEWALK SUMMARY													
		305.0120		602.0410		602.0515		602.0615		602.1500		SPV.0090.05	
		BASE AGGREGATE		CONCRETE		CURB RAMP DETECTABLE		CURB RAMP DETECTABLE		CONCRETE		SIDEWALK	
		DENSE 1 1/4"		SIDEWALK 5-INCH		WARNING FIELD NATURAL PATINA		WARNING FIELD RADIAL		CONCRETE STEPS		TRENCH DRAIN	
CATEGORY	STATION	STATION	TON	SF	SF	SF	NATURAL PATINA	SF	SF	SF	SF	LF	REMARKS
0010	287+22	321+00	561	13,658	160	32			--	--	--	--	STAGE 1
	321+00	346+25	1,035	25,208	380	-			--	--	--	--	STAGE 2
	346+25	364+93	855	20,819	310	14			312	312	16	16	STAGE 3
CATEGORY TOTAL		2,451		59,685		850		46		312		16	
CATEGORY TOTAL		165		4,020		10		--		--		--	
PROJECT TOTAL		2,616		63,705		860		46		312		16	

*ADDITIONAL QUANTITIES LISTED ELSEWHERE

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SIDEWALK SUMMARY													
		305.0120		602.0410		602.0515		602.0615		602.1500		SPV.0090.05	
		BASE AGGREGATE		CONCRETE		CURB RAMP DETECTABLE		CURB RAMP DETECTABLE		CONCRETE		SIDEWALK	
		DENSE 1 1/4"		SIDEWALK 5-INCH		WARNING FIELD NATURAL PATINA		WARNING FIELD RADIAL		CONCRETE STEPS		TRENCH DRAIN	
CATEGORY	STATION	STATION	TON	SF	SF	SF	NATURAL PATINA	SF	SF	SF	SF	LF	REMARKS
0010	287+22	321+00	561	13,658	160	32			--	--	--	--	STAGE 1
	321+00	346+25	1,035	25,208	380	-			--	--	--	--	STAGE 2
	346+25	364+93	855	20,819	310	14			312	312	16	16	STAGE 3
CATEGORY TOTAL		2,451		59,685		850		46		312		16	
CATEGORY TOTAL		165		4,020		10		--		--		--	
PROJECT TOTAL		2,616		63,705		860		46		312		16	

*ADDITIONAL QUANTITIES LISTED ELSEWHERE

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* DRIVEWAY SUMMARY										*ADDITIONAL QUANTITIES LISTED ELSEWHERE									
305.0120										305.0090.01									
BASE AGGREGATE CONCRETE ASPHALTIC SURFACE										PIPE UNDERDRAIN (6-INCH)									
DENSE 1 1/4-INCH DRIVEWAY										WITH GEOTEXTILE FABRIC									
6-INCH FIELD ENTRANCES										AND AGGREGATE									
CATEGORY	STATION	LOCATION	TON	SY	TON	SY	REMARKS	CATEGORY	STATION	LOCATION	TON	SY	REMARKS						
0010	287+22	321+00	227	306	64		STAGE 1	0010	288+00	306+02	3,210								
	321+00	346+25	375	909	41		STAGE 2		306-02	320+79	2,969								
	346+25	364+93	249	661	21		STAGE 3		320+79	336+68	3,195								
							93			336+68	352+29	2,644							
										352+29	364+93	2,182							
TOTAL							851	1,783	126	TOTAL				14,200					

* DRIVEWAY SUMMARY										*ADDITIONAL QUANTITIES LISTED ELSEWHERE									
305.0120										305.0090.01									
BASE AGGREGATE CONCRETE ASPHALTIC SURFACE										PIPE UNDERDRAIN (6-INCH)									
DENSE 1 1/4-INCH DRIVEWAY										WITH GEOTEXTILE FABRIC									
6-INCH FIELD ENTRANCES										AND AGGREGATE									
CATEGORY	STATION	LOCATION	TON	SY	TON	SY	REMARKS	CATEGORY	STATION	LOCATION	TON	SY	REMARKS						
0010	287+22	321+00	227	306	64		STAGE 1	0010	288+00	306+02	3,210								
	321+00	346+25	375	909	41		STAGE 2		306-02	320+79	2,969								
	346+25	364+93	249	661	21		STAGE 3		320+79	336+68	3,195								
							93			336+68	352+29	2,644							
										352+29	364+93	2,182							
TOTAL							851	1,783	126	TOTAL				14,200					

CURB AND GUTTER SUMMARY									
CATEGORY	STATION	LF	CONCRETE CURB & GUTTER 18-INCH	601.0405	CONCRETE CURB & GUTTER 18-INCH	601.0407	CONCRETE CURB & GUTTER 18-INCH	601.0411	CONCRETE CURB & GUTTER 18-INCH
0010	287+22	321+00	56	176	8	3,226	335	3,421	STAGE 1
	321+00	346+25	176	834	5,861	834	419	-	STAGE 2
	346+25	364+93	56	4,095	4,095	419	-	-	STAGE 3
TOTAL		288	8	13,182	1,588	3,421	504	51	
*ADDITIONAL QUANTITIES LISTED ELSEWHERE									

CURB AND GUTTER SUMMARY									
CATEGORY	STATION	LF	CONCRETE CURB & GUTTER 18-INCH	601.0405	CONCRETE CURB & GUTTER 18-INCH	601.0407	CONCRETE CURB & GUTTER 18-INCH	601.0411	CONCRETE CURB & GUTTER 18-INCH
0010	287+22	321+00	56	176	8	3,226	335	3,421	STAGE 1
	321+00	346+25	176	834	5,861	834	419	-	STAGE 2
	346+25	364+93	56	4,095	4,095	419	-	-	STAGE 3
TOTAL		288	8	13,182	1,588	3,421	504	51	
*ADDITIONAL QUANTITIES LISTED ELSEWHERE									

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November 1, 2024

ALL ITEMS CATEGORY 0010 UNLESS NOTED									
PROJECT NO: 5845-16-72									
HWY: USH 51									
COUNTY: DANE									
PLOT DATE : October 28, 2024									
PLOT BY : JT Engineering, Inc									
PLOT NAME :									
PLOT SCALE : 1:1									
MISCELLANEOUS QUANTITIES									
SHEET: 186									

3				3			
WATER SUMMARY				FIELD OFFICE SUMMARY			
624.0100				642.5401			
CATEGORY	LOCATION	WATER		CATEGORY	LOCATION	FIELD OFFICE	
		MGAL	REMARKS			TYPE D	REMARKS
0010	UNDISTRIBUTED	280		0010	UNDISTRIBUTED	1	
TOTAL		280		TOTAL		1	

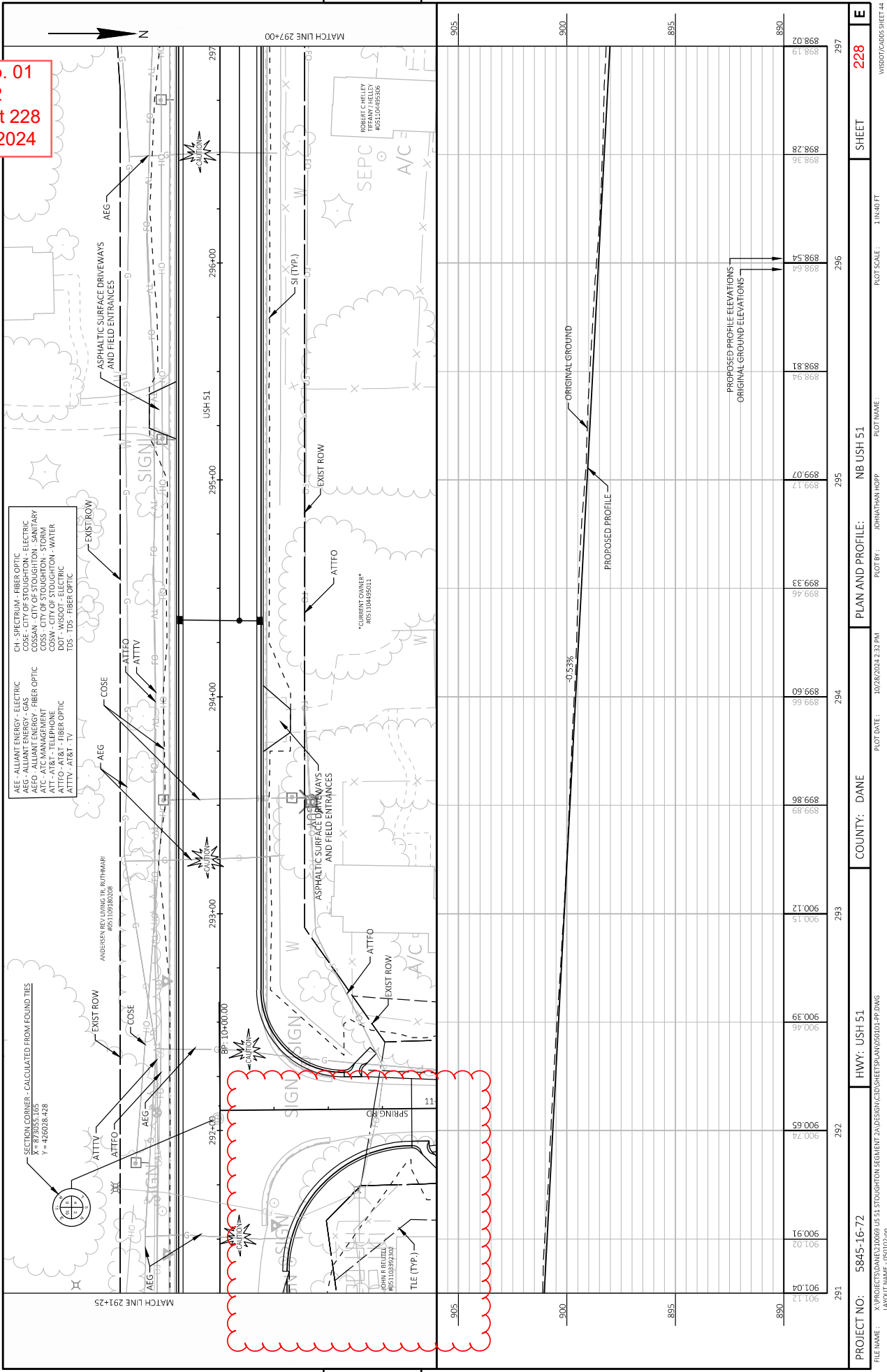
EROSION CONTROL SUMMARY											
628.1504		628.1520		628.1905		628.1910		628.2006		628.7010	
SILT FENCE		SILT FENCE		EROSION CONTROL		MOBILIZATIONS		EROSION MAT		INLET	
MAINTENANCE		MAINTENANCE		CONTROL		EROSION CONTROL		URBAN CLASS I		PROTECTION	
								TYPE A		TYPE C	
LF		LF		EACH		EACH		SY		EACH	
705		705		5		3		6,030		10	
--		--		6		4		1,390		39	
--		--		7		4		424		29	
176		176		--		--		1,960		20	
UNDISTRIBUTED										1	
TOTAL		881		18		11		9,804		14	
										98	
										5	

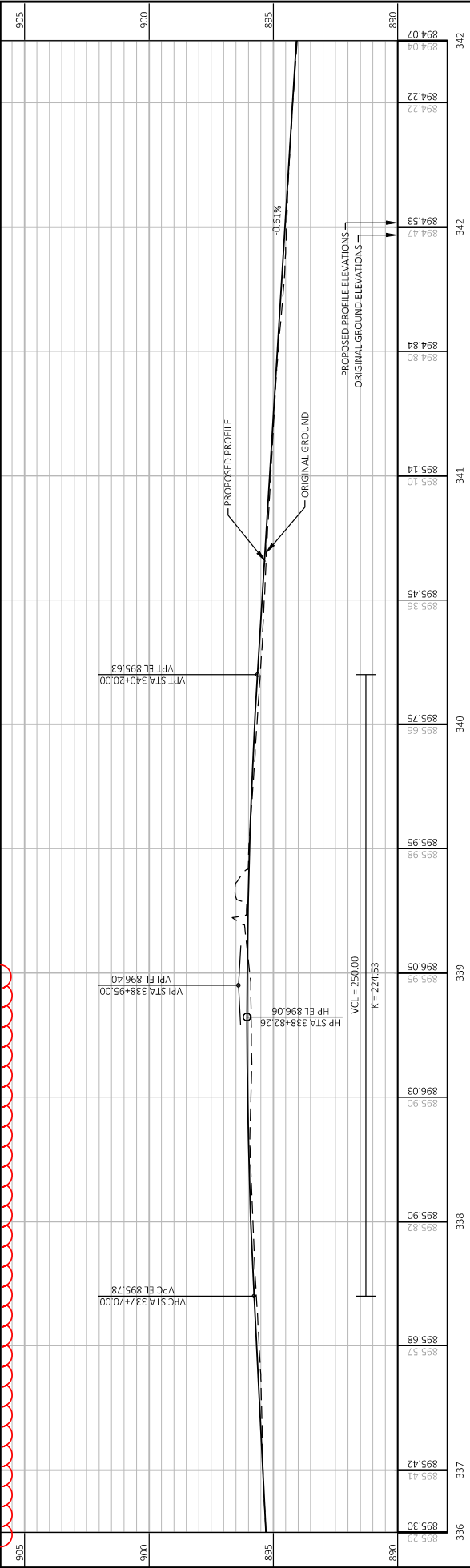
LANDSCAPING SUMMARY											
625.0100		629.0210		630.0140		630.0500		631.0300		631.1000	
TOPSOIL		FERTILIZER		SEEDING		SEED WATER		SOD		SOD LAWN	
		TYPE B		MIXTURE NO.		40		WATER		SOD	
								MGAL		SY	
STATION		CWT		LB		MGAL					
STAGE 1		5.09		145		681		200		2,380	
STAGE 2		3.14		90		419		349		3,880	
STAGE 3		0.50		14		67		85		760	
UNDISTRIBUTED		2.18		62		292		159		1755	
TOTAL		17,325		311		1,459		793		8,775	

WISDOT/CADDs SHEET 44



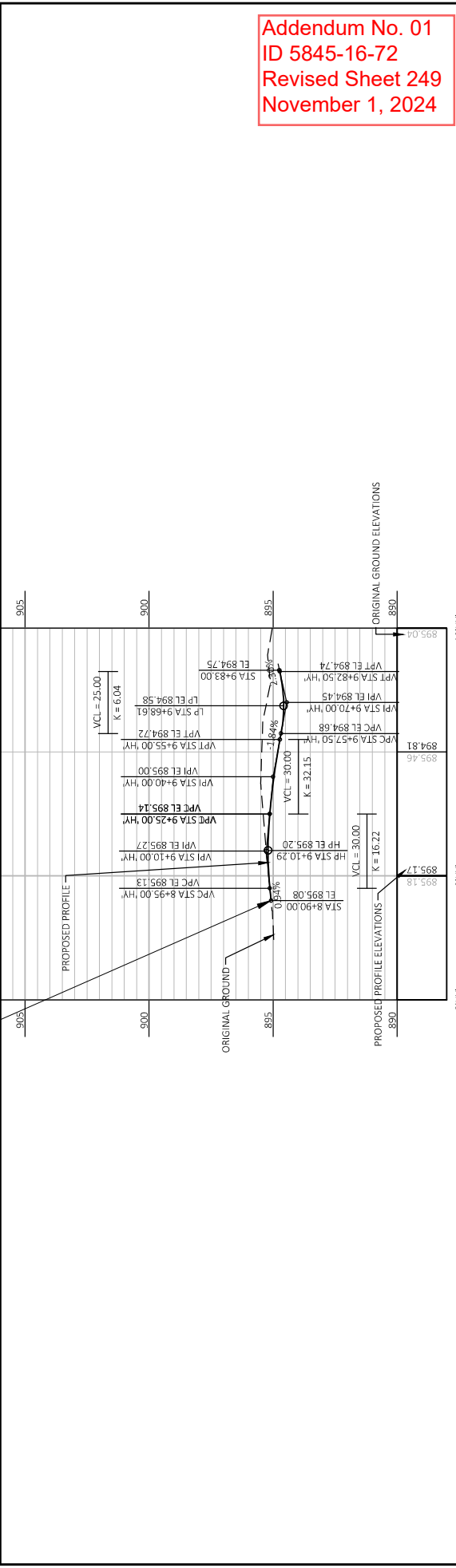
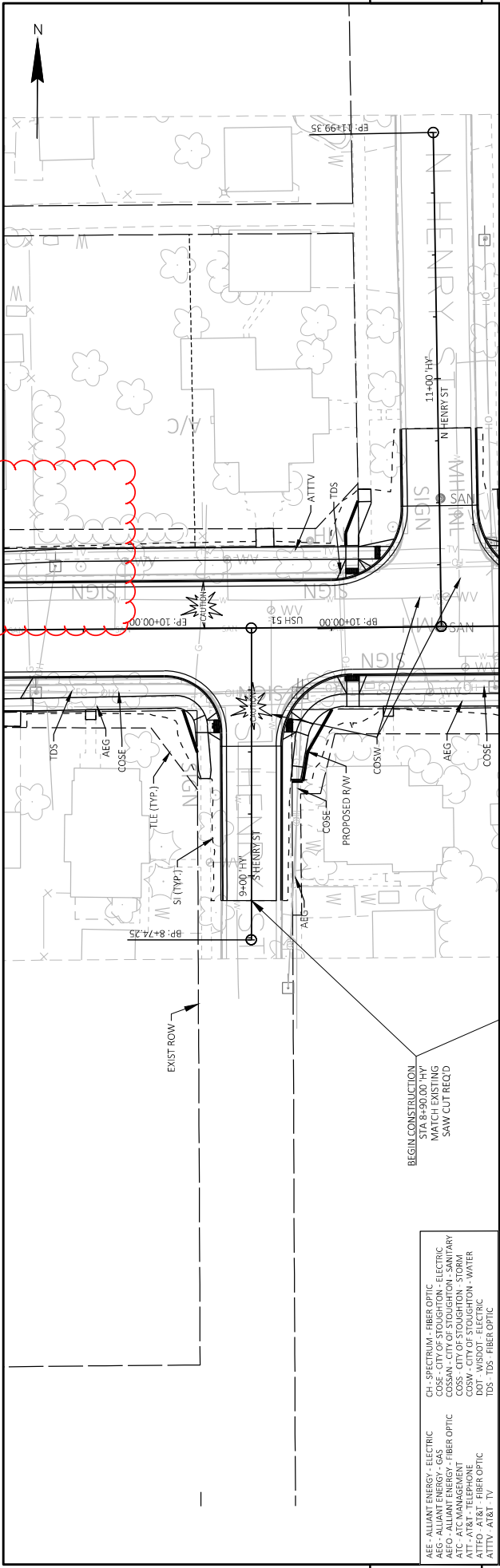
Addendum No. 01
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November 1, 2024



[illegible]

PROJECT NO:	5845-16-72	HWY: USH 51	COUNTY: DANE	PLAN AND PROFILE:	NB USH 51	SHEET	236	E
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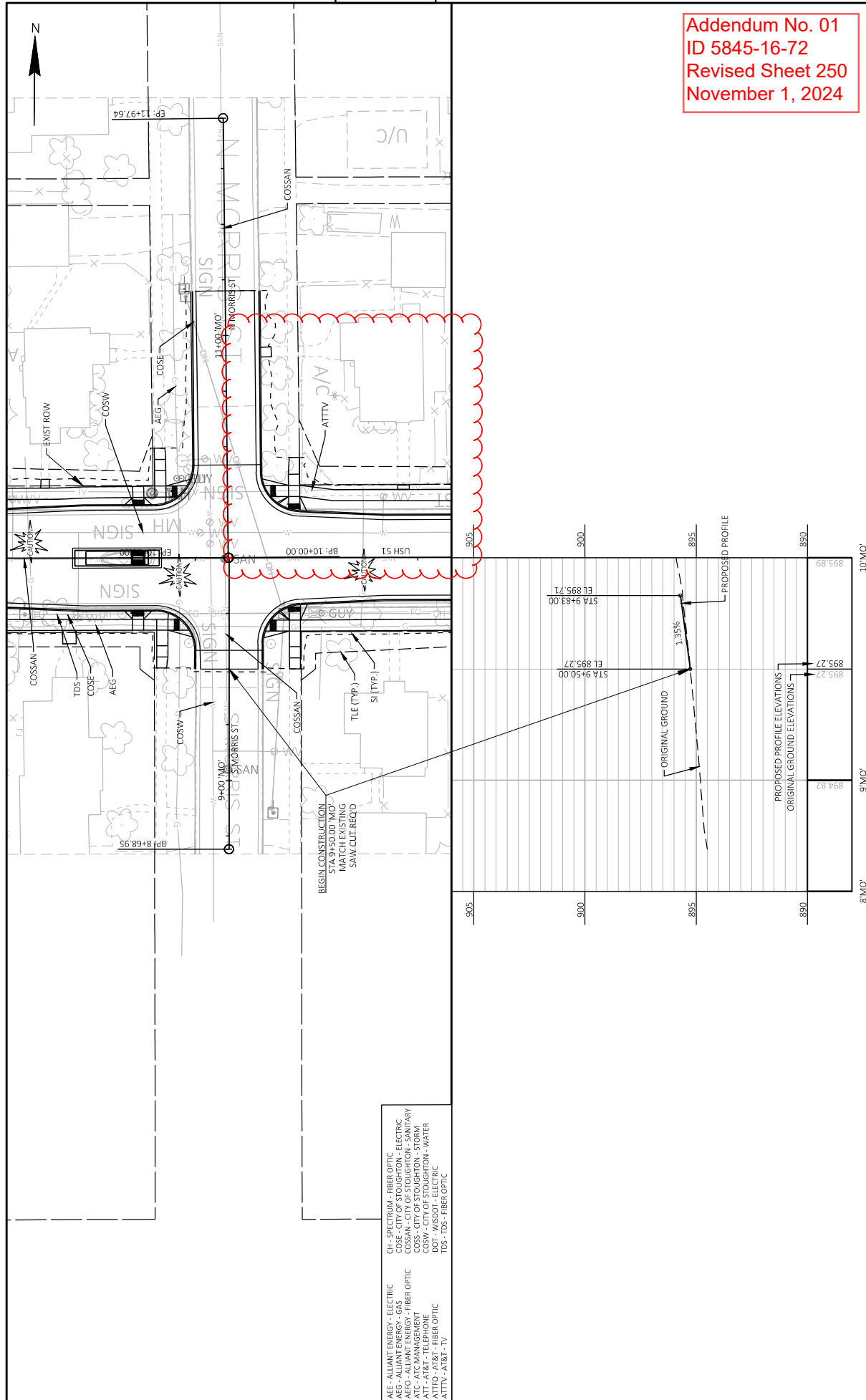
FILE NAME :	X:\PROJECTS\DAVID\120669_US 51\TOUGHTON SEGMENT 2\A\DESIGN\CD\DWG\SHEET\PLAN\050101-PP.DWG	PLOT DATE :	30/28/2024 2:28 PM	PLOT BY :	JOHNATHAN HOPP	PLOT NAME :	1 IN=40 FT	WISDOT/CADDS SHEET 44
LAYOUT NAME :	050110-pp							



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5

5



STATE PROJECT NUMBER

5845-16-72



10/31/24

403

Addendum No. 01
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November 1, 2024

LEGEND

- WALL FACING CONTRACTION JOINT
- WALL FACING EXPANSION JOINT
- * TOP OF WALL ELEVATION IS GIVEN AT BACK FACE OF WALL

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
300006	364+75.27 RT.	BM/NE BOLT	883.497
300007	360+48.42 LT.	BM/NE BOLT	865.651

NO.	DATE	REVISION	BY
ADD 28A	10/30/24	ADD 28A, SHIFT PILES	VID

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE R-13-373

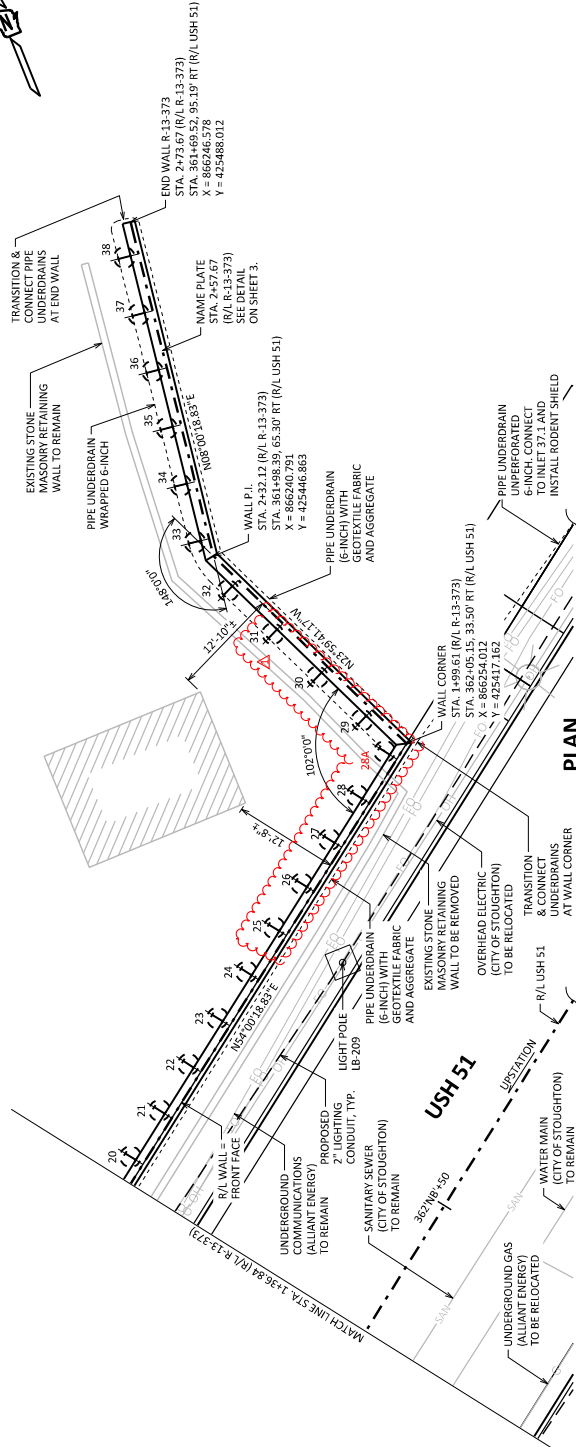
NO.	DATE	REVISION	BY
ADD 28A	10/30/24	ADD 28A, SHIFT PILES	VID

GENERAL PLAN
& ELEVATION 2

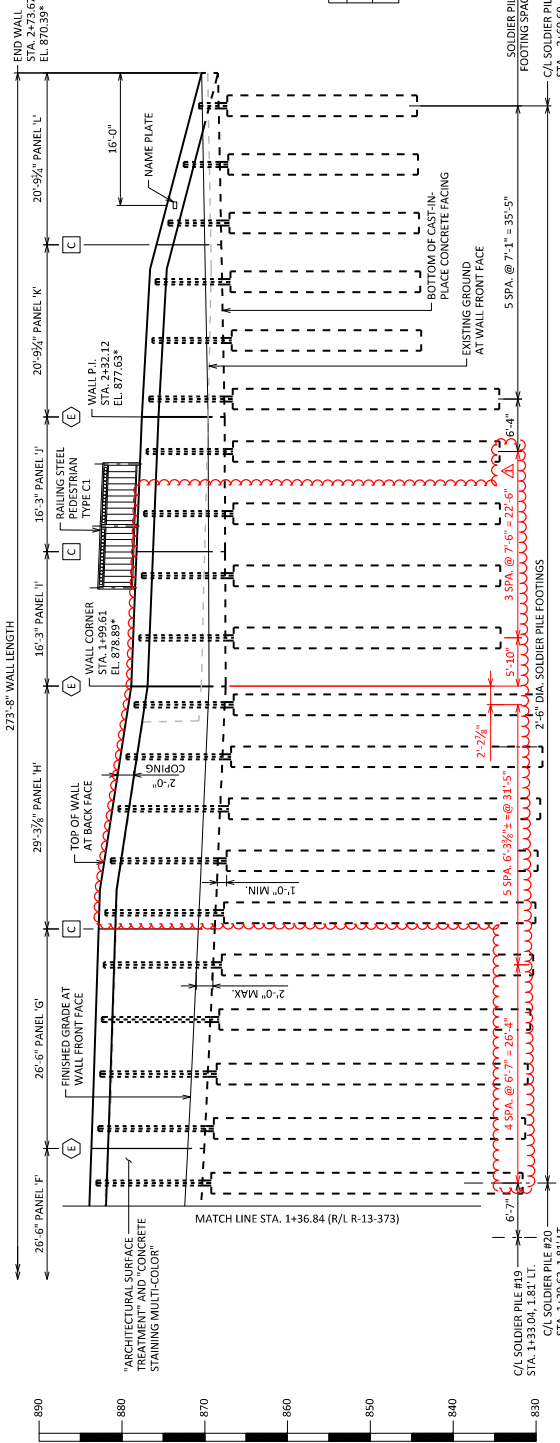
SHEET 2 OF 13

403

SCALE = N.T.S.



PLAN



ELEVATION

LOOKING AT FRONT FACE OF WALL
DIMENSIONS AND STATIONS ARE GIVEN ALONG R/L R-13-373

TOTAL ESTIMATED QUANTITIES

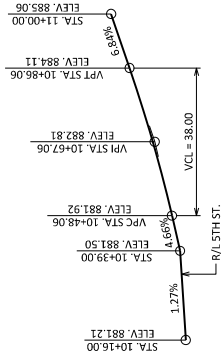
BID ITEM NUMBER	BID ITEMS	UNIT	TOTALS
203.0220	REMOVING STRUCTURE RETAINING WALL	EACH	1
206.3001	EXCAVATION FOR STRUCTURES RETAINING WALLS R-13-373	EACH	1
210.1500	BACKFILL STRUCTURE TYPE A	TON	170
500.0100	CONCRETE MASONRY SOLDIER PILE 100 INCHES	CY	27
502.3200	PROTECTIVE SURFACE TREATMENT	SY	46
504.0500	CONCRETE MASONRY RETAINING WALLS	CY	16,440
505.0600	BAR STEEL REINFORCEMENT FOR COATED STRUCTURES	LB	193,380
506.0900	STRUCTURAL STEEL IS	LB	193,380
506.3010	WELDED STUD SHEAR CONNECTORS 7/8" INCH	EACH	274
513.8006	RAILING STEEL PEDESTAL TYPE C1	SY	274
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	6
517.0601	PAINTING EPOXY SYSTEM R-13-373	EACH	1
517.1015.5	CONCRETE STAINING MULTI-COLOR R-13-373	SF	2,860
517.1050.5	ARCHITECTURAL SURFACE TREATMENT R-13-373	SF	2,320
612.0206	PIPE UNDERDRAIN UNPERFORATED 6-INCH	LF	160
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	98
SPV.0075.01	OBSTRUCTIONS FOUNDATION DRILLING	HRS	10
SPV.0090.01	PIPE UNDERDRAIN (6 INCH) WITH GEOTEXTILE FABRIC AND AGGREGATE	LF	274
TOTAL			7
SPV.0165.01	GEOCOMPOSITE DRAIN BOARD	SF	2,780
IS			
PREFORMED JOINT FILLER			
NON-BITUMINOUS JOINT SEALER			
NAME PLATE			

ALL R-13-373 BID ITEMS ARE CATEGORY 0010

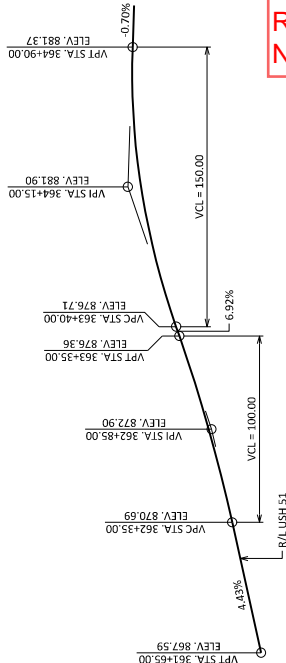
CURVE DATA

WALL CURVE
P.T. = STA. 362+18.58
D = 36°39'46" LT
T = 28.49'
L = 55.03'
P.C. = STA. 0+63.39
P.T. = STA. 1+18.42

USH 51
P.T. = STA. 363 NB+27.60
D = 36°39'46" RT
T = 28.49'
L = 55.03'
P.C. = STA. 362 NB+87.68
P.T. = STA. 363 NB+64.78



PROFILE GRADE LINE - R/L 5TH ST.

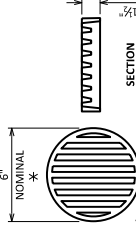
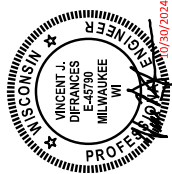


PROFILE GRADE LINE - R/L USH 51

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SOLDIER PILE WALL ANALYSIS SOIL PARAMETERS

SOIL UNIT	TOTAL UNIT WEIGHT, PCF	UNDRAINED		DRAINED	
		COHESION, PSF	FRICTION ANGLE, DEG	COHESION, PSF	FRICTION ANGLE, DEG
GRANULAR BACKFILL	120	0	30	0	30
BORING RW-1					
COHESIVE FILL	120	800	0	0	28
ABOVE EL. 880.00					
GRANULAR FILL	120	0	30	0	30
BELOW EL. 880.00					
BORING RW-2					
COHESIVE FILL	120	800	0	0	28
ABOVE EL. 877.00					
GRANULAR FILL	120	0	30	0	30
BELOW EL. 880.00					



RODENT SHIELD DETAIL

* DIMENSIONS ARE APPROXIMATE. THE GRATE IS SIZED TO FIT INTO A PIPE COUPLING. ORIENT 50 SLOTS ARE VERTICAL.

THE RODENT SHIELD, PIPE COUPLING AND SCREWS SHALL BE CONSIDERED INCIDENTAL TO THE BID ITEM "PIPE UNDERDRAIN UNPERFORATED 6-INCH".

THE RODENT SHIELD SHALL BE A PVC GRATE SIMILAR TO THIS DETAIL. THE GRATE IS COMMERCIALY AVAILABLE AS A FLOOR STRAINER. A PIPE COUPLING IS REQUIRED FOR THE ATTACHMENT OF THIS SHIELD TO THE EXPOSED END OF THE PIPE UNDERDRAIN. THE SHIELD SHALL BE FASTENED TO THE PIPE COUPLING WITH TWO OR MORE NO. 10 X 1-INCH STAINLESS STEEL SHEET METAL SCREWS.

SOLDIER PILE WALL NOTES

THE QUANTITY OF CAST-IN-PLACE CONCRETE MASONRY FOR THE SOLDIER PILE WALL COPING AND CAST-IN-PLACE CONCRETE FACING IS PAID FOR UNDER THE BID ITEM "CONCRETE MASONRY RETAINING WALLS".

THE VOLUME OF EARTHWORK REQUIRED TO INSTALL THE SOLDIER PILES AND FOOTINGS IS INCLUDED IN THE BID ITEM "EXCAVATION FOR STRUCTURES RETAINING WALLS R-13-373". AFTER WALL SOLDIER PILE CONSTRUCTION HAS BEEN COMPLETED, ALL EARTHWORK IN FRONT OF THE RETAINING WALL IS PAID FOR UNDER THE ROADWAY ITEM "COMMON EXCAVATION". SEE ROADWAY PLAN FOR EXCAVATION LIMITS.

FLOWABLE BACKFILL AND CLSM ARE INCLUDED IN THE BID ITEM "EXCAVATION FOR STRUCTURES RETAINING WALLS R-13-373". SEE SPECIAL PROVISIONS FOR DESCRIPTION OF FLOWABLE BACKFILL AND CLSM.

PREPARE SURFACE AND PAINT SOLDIER PILES FROM TOP OF PILE TO 1'-0" BELOW TOP OF FOOTING WITH ONE COAT OF ZINC-RICH PRIMER AS SPECIFIED IN SECTION 517 OF THE STANDARD SPECIFICATIONS. WELDED STUD SHEAR CONNECTORS ARE NOT REQUIRED TO BE PAINTED. PAINTING OF PILES IS MEASURED AND PAID FOR UNDER BID ITEM "PAINTING EPOXY SYSTEM R-13-373".

FILL TO TOP OF SHAFT ELEVATION WHERE NEEDED TO PROVIDE WORKING SURFACE. FILL IS CONSIDERED INCIDENTAL TO BID ITEM "CONCRETE MASONRY SOLDIER PILE FOOTINGS".

GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.

BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED. THE FIRST OR FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.

BEVEL EXPOSED EDGES OF CONCRETE 1/2" UNLESS OTHERWISE SHOWN OR NOTED.

ALL DIMENSIONS ARE ALONG THE FRONT FACE OF WALL UNLESS OTHERWISE SHOWN OR NOTED.

THE EXISTING GROUND LINE SHALL BE USED AS THE UPPER LIMIT OF "EXCAVATION FOR STRUCTURE RETAINING WALLS R-13-373".

SEE SPECIAL PROVISIONS FOR AESTHETIC TREATMENT TO THE WALL.

IN CUT SECTIONS, BACKFILL ALL SPACES AT THE BACK FACE NOT OCCUPIED BY THE NEW STRUCTURE WITH FLOWABLE BACKFILL OR CONTROLLED LOW STRENGTH MATERIAL (CLSM), WHERE COMPACTION ACCORDING TO SECTION 517 OF THE STANDARD SPECIFICATIONS IS REQUIRED. BACKFILL SHALL BE ACCORDING TO THE STANDARD SPECIFICATIONS MAY BE USED AT THE CONTRACTOR'S OPTION. ALL BACKFILL MATERIAL AND WORK IN CUT SECTIONS IS INCLUDED IN THE BID ITEM "EXCAVATION FOR STRUCTURES RETAINING WALLS R-13-373".

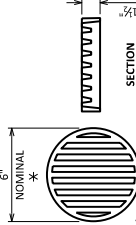
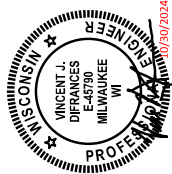
IN FILL SECTIONS, THE BACKFILL QUANTITIES ARE BASED ON THE PAY LIMITS SHOWN ON THE PLANS AND MAY NOT REFLECT ACTUAL PLACED QUANTITIES. "BACKFILL STRUCTURE TYPE A" REQUIRED FOR WALL LENGTHS SHOWN IN THE PLANS. BACKFILL PLACED BEYOND PAY LIMITS OR EXCEEDING PLAN QUANTITIES SHALL BE INCIDENTAL TO EXCAVATION FOR STRUCTURE. WHERE COMPACTION WITH SMALL WALK BEHIND EQUIPMENT AT THE BACK FACE OF THE WALL CANNOT BE REASONABLY ACCOMPLISHED, THE CONTRACTOR'S OPTION AND AS APPROVED BY THE ENGINEER. BACKFILL MATERIAL AND WORK IN FILL SECTIONS IS INCLUDED IN THE BID ITEM "BACKFILL STRUCTURE TYPE A".

REMOVAL OF THE EXISTING STONE MASONRY RETAINING WALL IS INCLUDED IN THE BID ITEM "REMOVING STRUCTURE RETAINING WALL".

ALL JOINTS IN THE CONCRETE COPING TO MATCH ALL WALL FACING EXPANSION AND CONTRACTION JOINT LOCATIONS.

PROTECTIVE SURFACE TREATMENT SHALL BE APPLIED TO THE TOP OF THE CONCRETE COPING.

THE UTILITY INFORMATION SHOWN ON THESE DRAWINGS CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL-INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING THEIR OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE.



SOLDIER PILE WALL NOTES

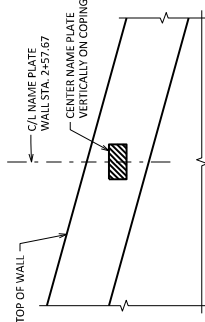
THE QUANTITY OF CAST-IN-PLACE CONCRETE MASONRY FOR THE SOLDIER PILE WALL COPING AND CAST-IN-PLACE CONCRETE FACING IS PAID FOR UNDER THE BID ITEM "CONCRETE MASONRY RETAINING WALLS".

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FLOWABLE BACKFILL AND CLSM ARE INCLUDED IN THE BID ITEM "EXCAVATION FOR STRUCTURES RETAINING WALLS R-13-373". SEE SPECIAL PROVISIONS FOR DESCRIPTION OF FLOWABLE BACKFILL AND CLSM.

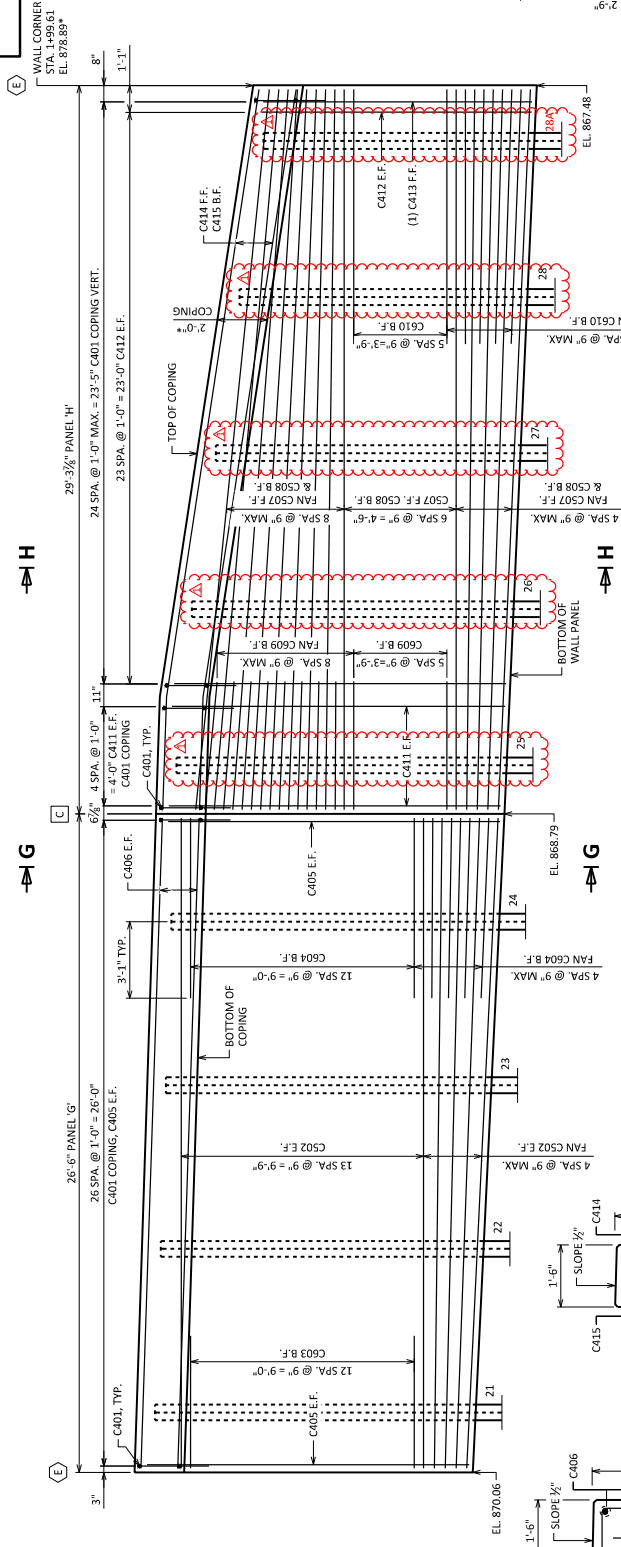
PREPARE SURFACE AND PAINT SOLDIER PILES FROM TOP OF PILE TO 1'-0" BELOW TOP OF FOOTING WITH ONE COAT OF ZINC-RICH PRIMER AS SPECIFIED IN SECTION 517 OF THE STANDARD SPECIFICATIONS. WELDED STUD SHEAR CONNECTORS ARE NOT REQUIRED TO BE PAINTED. PAINTING OF PILES IS MEASURED AND PAID FOR UNDER BID ITEM "PAINTING EPOXY SYSTEM R-13-373".

FILL TO TOP OF SHAFT ELEVATION WHERE NEEDED TO PROVIDE WORKING SURFACE. FILL IS CONSIDERED INCIDENTAL TO BID ITEM "CONCRETE MASONRY SOLDIER PILE FOOTINGS".



NAME PLATE DETAIL

Addendum No. 01
ID 5845-16-72
Revised Sheet 409
November 1, 2024



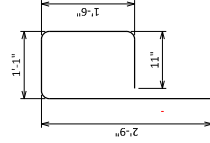
WALL FACING ELEVATION

LOOKING AT FRONT FACE OF WALL
DIMENSIONS AND STATIONS ARE GIVEN ALONG R/L WALL
RAILING AND SOME BARS ARE OMITTED FOR CLARITY

LEGEND

- [C] WALL FACING CONTRACTION JOINT
- [E] WALL FACING EXPANSION JOINT
- * TOP OF WALL ELEVATION IS GIVEN AT BACK FACE OF WALL
- F.F. = FRONT FACE B.F. = BACK FACE E.F. = EACH FACE

C401



C414, C415



BILL OF BARS

NOTE: THE FIRST OR FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.

BAR MARK	NO.	REQ'D.	LENGTH	LOCATION
C401	X	57	6'-0"	COPING - VERTICAL
C502	X	36	26'-2"	PANEL 'G' - HORIZ. EACH FACE
C603	X	13	5'-4"	PANEL 'G' - HORIZ. - BACK FACE
C604	X	17	7'-3"	PANEL 'G' - HORIZ. - BACK FACE
C605	X	54	13'-1"	PANEL 'G' - VERT. EACH FACE
C606	X	6	26'-2"	PANEL 'G' - COPING - HORIZ. - EACH FACE
C507	X	19	28'-8"	PANEL 'H' - HORIZ. - FRONT FACE
C508	X	19	28'-3"	PANEL 'H' - HORIZ. - BACK FACE
C609	X	14	5'-2"	PANEL 'H' - HORIZ. - BACK FACE
C610	X	10	10'-3"	PANEL 'H' - HORIZ. - BACK FACE
C411	X	10	13'-4"	PANEL 'H' - VERT. - EACH FACE
C412	X	48	12'-3"	PANEL 'H' - VERT. - EACH FACE
C413	X	1	11'-0"	PANEL 'H' - VERT. - FRONT FACE
C414	X	3	29'-5"	PANEL 'H' - COPING - HORIZ. - BACK FACE
C415	X	3	28'-6"	PANEL 'H' - COPING - HORIZ. - BACK FACE

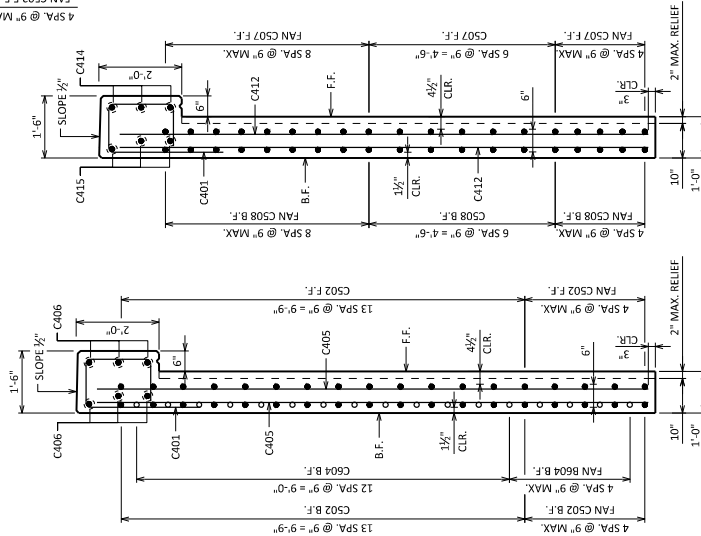
▲ LENGTH SHOWN FOR BAR IS AN AVERAGE AND SHOULD ONLY BE USED FOR BAR WEIGHT CALCULATIONS. SEE BAR SERIES TABLE FOR ACTUAL LENGTHS.

SDR

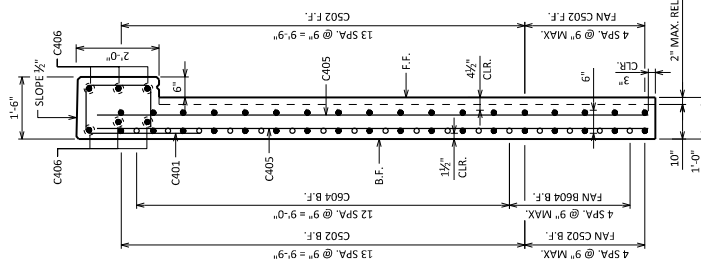
10/31/24



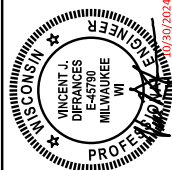
SECTION H-H



SECTION G-G



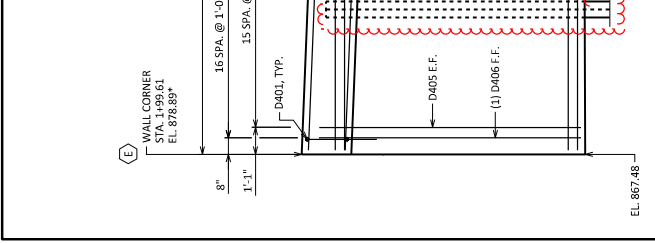
STATE PROJECT NUMBER
5845-16-72



Signature
SDR

10/31/24

LEGEND
* TOP OF WALL ELEVATION IS GIVEN AT
BACK FACE OF WALL
F.F. = FRONT FACE B.F. = BACK FACE E.F. = EACH FACE
[C] WALL FACING CONTRACTION JOINT
[E] WALL FACING EXPANSION JOINT



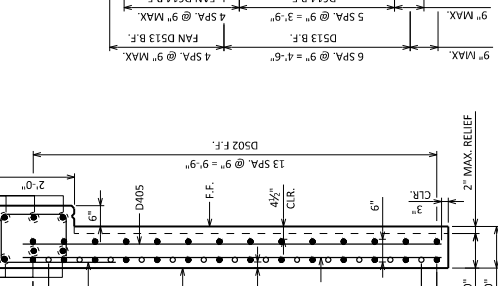
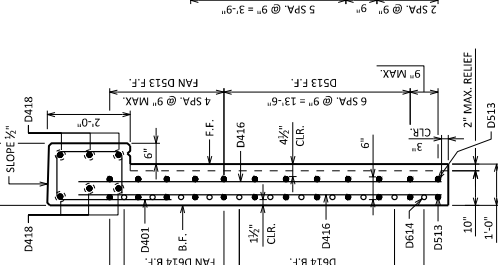
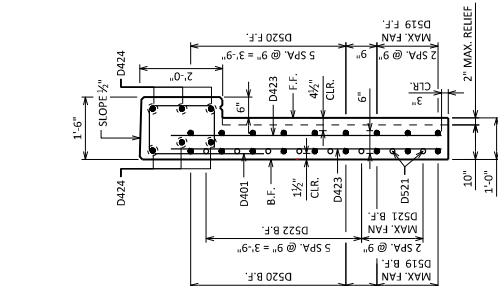
WALL CORNER STA. 2+32.12 EL. 877.63
WALL P.I. STA. 2+32.12 EL. 877.63
END WALL STA. 2+73.67 EL. 870.39

WALL FACING ELEVATION

LOOKING AT FRONT FACE OF WALL
DIMENSIONS AND STATIONS ARE GIVEN ALONG R/L WALL
RAILING AND SOME BARS ARE OMITTED FOR CLARITY

BILL OF BARS
NOTE: THE FIRST OR FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.

BAR MARK	COAT	NO.	REQ'D.	LENGTH	BENT	BAR SERIES	LOCATION
D401	X	75	6'-0"	X		COPING - VERTICAL	
D502	X	14	15'-8"			PANEL 'J' - HORIZ. - FRONT FACE	
D603	X	14	15'-2"			PANEL 'J' - HORIZ. - BACK FACE	
D604	X	13	15'-2"			PANEL 'L' - HORIZ. - BACK FACE	
D405	X	32	10'-3"			PANEL 'L' - VERT. - EACH FACE	
D406	X	1	10'-7"			PANEL 'L' - VERT. - FRONT FACE	
D407	X	3	15'-8"			PANEL 'L' - COPING - HORIZ. - BACK FACE	
D408	X	3	15'-2"			PANEL 'J' - HORIZ. - EACH FACE	
D509	X	26	15'-11"			PANEL 'J' - HORIZ. - BACK FACE	
D610	X	12	15'-11"			PANEL 'J' - VERT. - EACH FACE	
D411	X	34	9'-6"			PANEL 'J' - VERT. - BACK FACE	
D412	X	6	15'-11"			PANEL 'J' - COPING - HORIZ. - EACH FACE	
D513	X	24	20'-5"			PANEL 'K' - HORIZ. - EACH FACE	
D614	X	11	5'-1"			PANEL 'K' - HORIZ. - BACK FACE	
D615	X	6	7'-5"			PANEL 'K' - HORIZ. - BACK FACE	
D416	X	38	8'-5"			PANEL 'K' - VERT. - EACH FACE	
D417	X	6	7'-3"			PANEL 'K' - VERT. - BACK FACE	
D418	X	6	20'-6"	X		PANEL 'K' - COPING - HORIZ. - EACH FACE	
D519	X	6	20'-5"			PANEL 'L' - HORIZ. - EACH FACE	
D520	X	12	10'-10"			PANEL 'L' - HORIZ. - BACK FACE	
D521	X	2	20'-5"			PANEL 'L' - HORIZ. - BACK FACE	
D522	X	6	12'-4"			PANEL 'L' - HORIZ. - BACK FACE	
D423	X	42	4'-2"			PANEL 'L' - VERT. - EACH FACE	
D424	X	4	21'-1"			PANEL 'L' - COPING - HORIZ. - EACH FACE	
D425	X	4	5'-8"	X		PANEL 'L' - COPING - VERT. - END WALL	



D401

D425

BAR SERIES TABLE

BAR MARK	NO. REQ'D.	LENGTH
D405	2 SERIES OF 16	9'-11" TO 10'-7"
D411	2 SERIES OF 17	9'-2" TO 9'-10"
D416	2 SERIES OF 17	7'-9" TO 9'-1"
D417	2 SERIES OF 3	7'-0" TO 7'-6"
D520	2 SERIES OF 6	3'-9" TO 17'-11"
D522	1 SERIES OF 6	5'-3" TO 19'-5"
D423	2 SERIES OF 21	1'-6" TO 6'-10"

ADD 28A SHIFT PILES
NO. DATE REVISION BY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE R-13-373

WARS
BY VLD ECD CIM

WALL ELEVATION & REINFORCEMENT 4

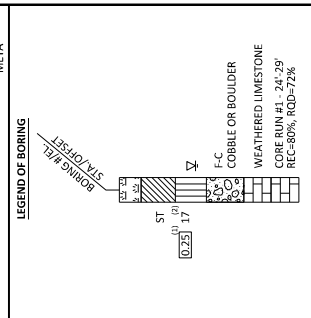
SHEET 9 OF 13

410

SCALE = N.T.S.

MATERIAL SYMBOLS

ASPHALT	CONCRETE	SAND	BOULDERS OR COBBLES	SHALE
TOPSOIL	FILL	CLAY	LIMESTONE	SANDSTONE
PEAT	GRAVEL	SILT	BEDROCK (UNKNOWN)	(GNEISS/ META)



UNCONFINED STRENGTH, AS DETERMINED BY A POCKET PENETROMETER (150)
UNLESS OTHERWISE SPECIFIED THE SPT 'N' VALUE IS BASED ON A 60 LB HAMMER WITH A 30 IN. DROP. THE TEST THE SPT 'N' VALUE PRESENTED HAS NOT BEEN CORRECTED FOR OVERBURDEN PRESSURE OR HAMMER EFFICIENCY.

GROUND WATER ELEVATION
▽ AT TIME OF DRILLING
▽ END OF DRILLING
▽ AFTER DRILLING

ABBREVIATIONS
F-FINE M-MEDIUM C-COARSE ST-SHELBY TUBE

SUBSURFACE EXPLORATION FOR FOUNDATION DESIGN AND BIDDERS INFORMATION
BORINGS WERE COMPLETED AT POINTS APPROXIMATELY AS SHOWN ON THE ATTACHED MAP. THE DEPTHS OF THE BORINGS ARE LIMITED AND THE AREA OF THE BORINGS IS VERY SMALL. THE DEPTHS OF THE BORINGS DO NOT WARRANT A DEPARTMENT OF TRANSPORTATION DOES NOT WARRANT SIMILAR SUBSURFACE CONDITIONS BELOW, BETWEEN, OR BEYOND THESE BORINGS. VARIATIONS IN SOIL CONDITIONS IN GROUNDWATER LEVELS MAY OCCUR.

NO.	DATE	REVISION	BY
10/30/24		ADD 28A, SHIFT PILES	VID

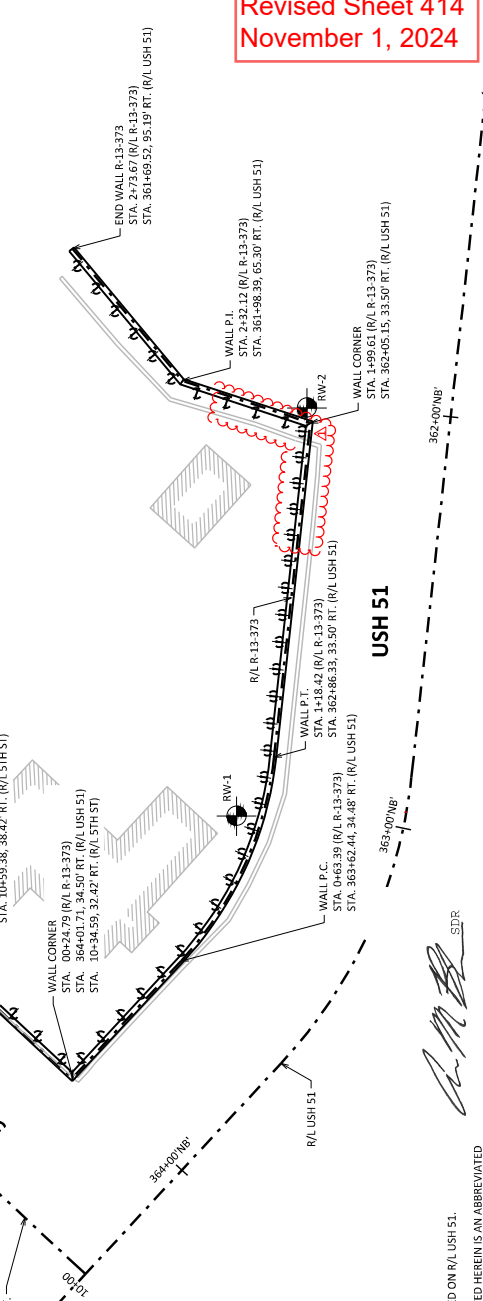
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE R-13-373
DRAWN BY: VJD
CHECKED BY: CIM

SUBSURFACE EXPLORATION
SHEET 13 OF 13
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BORING #	DATE COMPLETED	NORTHING (Y)	EASTING (X)
RW-1	5/19/2022	425366.61	866171.72
RW-2	5/19/2022	425420.24	866256.140

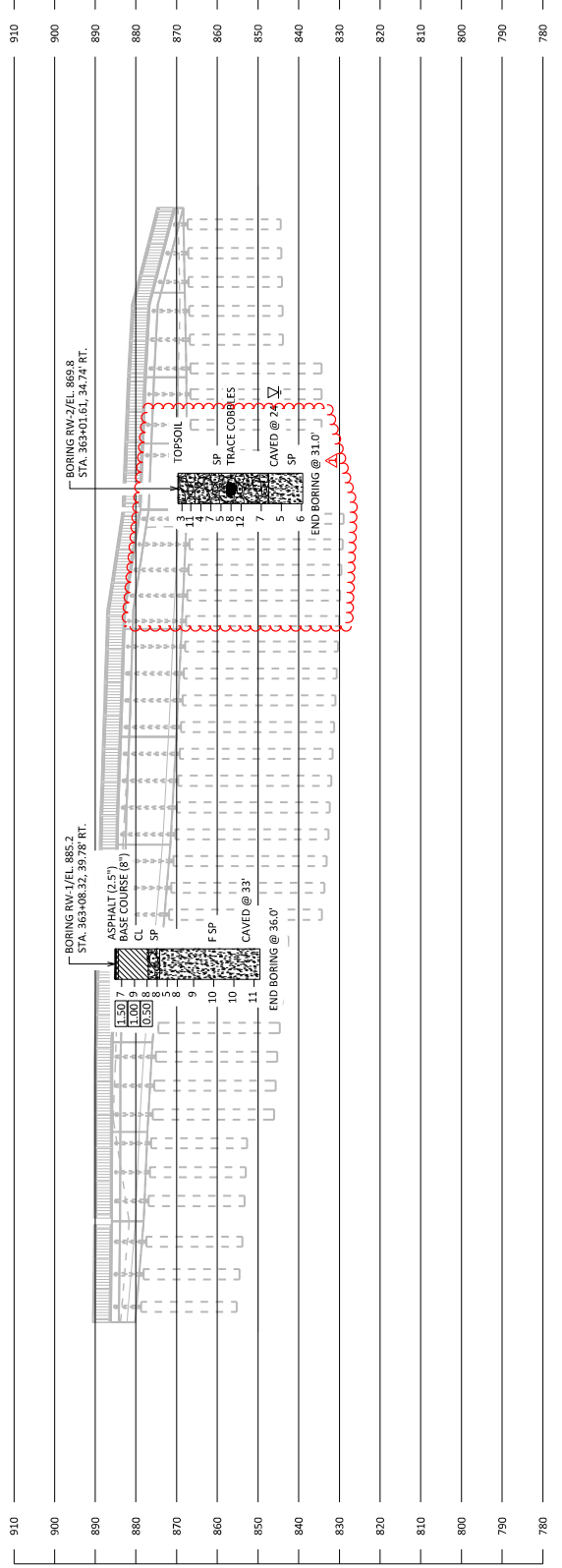
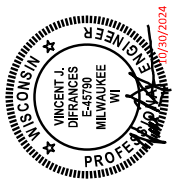
REPORT COMPLETED BY: GSTR ENGINEERING
ALL COORDINATES REFERENCED TO WCCS NAD 83(2011) DANE COUNTY



Addendum No. 01
ID 5845-16-72
Revised Sheet 414
November 1, 2024

[Signature] SDR
10/31/24

NOTES
BORING STATIONS AND OFFSETS ARE BASED ON R/L USH 51.
THE SUBSURFACE INFORMATION PRESENTED HEREIN IS AN ABBREVIATED ENGINEERING REPORT. REVIEW THE APPROPRIATE GEOTECHNICAL REPORT AND SOIL BORING LOGS FOR ADDITIONAL SUBSURFACE INFORMATION.



Addendum No. 01
ID 5845-16-72
Revised Sheet 415
November 1, 2024

[illegible]

DIVISION - US 51 NB

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	EXPANDED FILL		EBS EXCAVATION	MASS ORDNATE
									NOTE 1	NOTE 3		
308+50.00	30850.00	50.00	112.40	2.63	5.62	208	5	10	9.646	758	483	9,014
309+00.00	30900.00	50.00	110.71	3.50	5.54	207	6	10	9.853	765	493	9,213
309+50.00	30950.00	50.00	123.03	0.46	6.15	216	4	11	10.069	770	504	9,424
310+00.00	31000.00	50.00	142.52	0.05	7.13	246	0	12	10.315	770	516	9,670
310+50.00	31050.00	50.00	132.82	0.00	6.64	255	0	13	10.570	770	529	9,925
311+00.00	31100.00	50.00	123.14	0.00	6.16	237	0	12	10.807	770	541	10,162
311+50.00	31150.00	50.00	123.17	3.17	6.16	238	3	11	11.035	774	552	10,386
312+00.00	31200.00	50.00	116.49	5.26	5.82	222	8	11	11.257	784	563	10,598
312+50.00	31250.00	50.00	113.72	5.22	5.69	213	10	11	11.470	796	574	10,799
313+00.00	31300.00	50.00	110.88	4.89	5.54	208	9	10	11.678	808	584	10,996
313+50.00	31350.00	50.00	112.08	3.16	5.60	206	7	10	11.884	816	594	11,193
314+00.00	31400.00	50.00	113.99	4.00	5.70	209	7	10	12.093	825	604	11,393
314+50.00	31450.00	50.00	110.48	5.15	5.52	208	8	10	12.301	835	614	11,591
315+00.00	31500.00	50.00	116.31	1.06	5.82	210	6	10	12.511	843	624	11,794
315+50.00	31550.00	50.00	129.26	1.07	6.46	227	2	11	12.738	845	635	12,018
316+00.00	31600.00	50.00	136.17	1.19	6.81	246	2	12	12.984	848	647	12,262
316+50.00	31650.00	50.00	145.83	0.17	7.29	261	1	13	13.245	849	660	12,571
317+00.00	31700.00	50.00	152.11	0.04	7.61	276	0	14	13.521	849	674	12,797
317+50.00	31750.00	50.00	168.02	0.04	8.40	296	0	15	13.817	849	689	13,093
318+00.00	31800.00	50.00	187.02	0.33	9.35	329	0	16	14.146	849	705	13,422
318+50.00	31850.00	50.00	147.60	3.30	7.88	310	3	15	14.456	853	720	13,779
319+00.00	31900.00	50.00	145.33	0.00	7.27	271	3	14	14.727	856	734	14,096
319+50.00	31950.00	50.00	222.07	0.00	11.10	340	0	17	15.067	856	751	14,356
320+00.00	32000.00	50.00	185.48	0.00	9.27	317	0	19	15.444	856	770	14,713
320+50.00	32050.00	50.00	161.18	0.32	8.06	321	0	16	15.765	856	786	15,034
321+00.00	32100.00	50.00	155.42	0.18	7.77	293	0	15	16.058	856	801	15,327
321+50.00	32150.00	50.00	159.19	0.65	7.96	291	1	15	16.349	858	816	15,617
322+00.00	32200.00	50.00	179.74	0.00	8.99	314	1	16	16.663	859	832	15,929
322+50.00	32250.00	50.00	143.83	0.36	7.19	300	0	15	16.963	859	847	16,229
323+00.00	32300.00	50.00	131.32	0.86	6.57	255	1	13	17.218	860	860	16,483
323+50.00	32350.00	50.00	119.57	2.03	5.98	232	2	12	17.450	863	872	16,713
324+00.00	32400.00	50.00	113.37	2.25	5.97	221	4	11	17.671	868	883	16,929
324+50.00	32450.00	50.00	113.14	3.50	5.66	215	5	11	17.886	874	894	17,137
325+00.00	32500.00	50.00	105.93	8.65	5.30	203	11	10	18.089	888	904	17,327
325+50.00	32550.00	50.00	104.13	5.64	5.21	195	13	10	18.284	904	914	17,505
326+00.00	32600.00	50.00	108.31	7.93	5.42	197	13	10	18.481	920	924	17,686
326+50.00	32650.00	50.00	115.00	3.59	5.75	207	11	10	18.688	934	934	17,879
327+00.00	32700.00	50.00	118.04	4.19	5.90	216	7	11	18.904	943	945	18,087
327+50.00	32750.00	50.00	104.96	0.49	5.25	206	4	10	19.110	948	955	18,288
328+00.00	32800.00	50.00	111.20	2.95	5.56	200	3	10	19.310	951	965	18,484
328+50.00	32850.00	50.00	114.04	2.49	5.70	209	5	10	19.519	958	975	18,687
329+00.00	32900.00	50.00	116.48	1.47	5.82	213	4	11	19.732	963	987	18,895
329+50.00	32950.00	50.00	118.87	1.09	5.94	218	2	11	19.950	965	999	19,110
330+00.00	33000.00	50.00	114.81	1.34	5.74	216	2	11	20.166	968	1,018	19,324
330+50.00	33050.00	50.00	111.08	1.64	5.55	209	3	10	20.375	971	1,038	19,529

NOTES:
1. CUT
2. FILL
3. EBS EXCAVATION
4. MASS ORDNATE
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAYT - EXPANDED MARSH EXC - EXPANDED EBS] - [FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK * FILL FACTOR]

DIVISION: US 51 NB

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL. (CY) (UNADJUSTED)			CUMULATIVE VOL. (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	EXPANDED FILL	CUT	MASS ORDNATE
						NOTE 1	NOTE 3		1.25	NOTE 5	NOTE 8
331+00.00	33100.00	50.00	127.44	0.59	6.37	221	2	20.596	974	1,029	19,747
331+50.00	33150.00	50.00	157.53	0.00	7.88	364	1	20,860	975	1,042	20,010
332+00.00	33200.00	50.00	143.33	0.00	7.17	279	0	21,139	975	1,056	20,289
332+50.00	33250.00	50.00	126.71	0.87	6.34	250	1	21,389	976	1,069	20,538
333+00.00	33300.00	50.00	119.98	1.08	5.08	228	2	21,617	979	1,080	20,763
333+50.00	33350.00	50.00	114.06	0.94	5.70	217	3	21,834	981	1,091	20,978
334+00.00	33400.00	50.00	114.83	2.55	5.74	212	3	22,046	985	1,102	21,186
334+50.00	33450.00	50.00	123.60	0.98	6.18	221	3	22,267	989	1,113	21,403
335+00.00	33500.00	50.00	129.46	1.98	6.17	229	3	22,496	993	1,124	21,629
335+50.00	33550.00	50.00	106.13	1.16	5.60	215	2	22,711	996	1,135	21,844
336+00.00	33600.00	50.00	106.57	0.00	5.33	200	0	22,911	995	1,145	22,041
336+50.00	33650.00	50.00	147.97	1.63	7.40	236	2	23,147	998	1,157	22,275
337+00.00	33700.00	50.00	122.69	1.73	6.13	251	3	23,398	1,001	1,170	22,522
337+50.00	33750.00	50.00	118.29	2.04	5.91	223	3	23,621	1,005	1,181	22,741
338+00.00	33800.00	50.00	113.76	2.54	5.66	214	4	23,835	1,010	1,192	22,950
338+50.00	33850.00	50.00	117.22	3.13	5.86	213	5	24,048	1,016	1,203	23,157
339+00.00	33900.00	50.00	114.90	0.00	5.75	215	3	24,263	1,020	1,214	23,368
339+50.00	33950.00	50.00	145.36	0.44	7.28	234	0	24,504	1,020	1,224	23,569
340+00.00	34000.00	50.00	127.20	0.51	6.36	252	1	24,756	1,021	1,239	23,860
340+50.00	34050.00	50.00	111.52	1.84	5.58	221	2	24,977	1,024	1,250	24,078
341+00.00	34100.00	50.00	118.57	1.84	5.93	213	3	25,190	1,028	1,261	24,288
341+50.00	34150.00	50.00	119.16	1.00	5.96	220	3	25,410	1,031	1,272	24,504
342+00.00	34200.00	50.00	107.26	0.00	5.36	210	1	25,620	1,033	1,282	24,713
342+50.00	34250.00	50.00	99.11	0.13	4.96	191	0	25,811	1,033	1,292	24,904
343+00.00	34300.00	50.00	113.01	1.40	5.65	196	1	26,007	1,034	1,302	25,098
343+50.00	34350.00	50.00	116.62	1.65	5.83	213	3	26,220	1,038	1,313	25,308
344+00.00	34400.00	50.00	114.35	3.25	5.72	214	5	26,434	1,044	1,324	25,515
344+50.00	34450.00	50.00	115.29	1.56	5.76	213	4	26,647	1,049	1,335	25,723
345+00.00	34500.00	50.00	108.94	7.83	5.45	208	9	26,855	1,060	1,345	25,930
345+50.00	34550.00	50.00	129.98	0.47	6.45	220	8	27,075	1,070	1,356	26,130
346+00.00	34600.00	50.00	127.36	0.32	6.37	237	1	27,312	1,071	1,368	26,366
346+50.00	34650.00	50.00	139.66	0.19	6.98	247	0	27,550	1,071	1,380	26,613
347+00.00	34700.00	50.00	150.14	2.16	7.51	268	2	27,827	1,074	1,393	26,878
347+50.00	34750.00	50.00	170.33	0.00	8.52	297	2	28,124	1,076	1,408	27,173
348+00.00	34800.00	50.00	141.20	0.22	7.06	288	0	28,412	1,076	1,422	27,461
348+50.00	34850.00	50.00	140.12	0.32	7.01	260	1	28,672	1,078	1,435	27,720
349+00.00	34900.00	50.00	136.56	0.05	6.83	256	0	28,928	1,078	1,448	27,976
349+50.00	34950.00	50.00	140.54	0.37	7.03	257	0	29,185	1,078	1,461	28,233
350+00.00	35000.00	50.00	135.78	0.63	6.79	256	1	29,441	1,079	1,474	28,487
350+50.00	35050.00	50.00	155.54	0.00	7.78	270	1	29,711	1,080	1,487	28,756
351+00.00	35100.00	50.00	118.05	2.49	5.90	253	2	29,964	1,083	1,500	29,007
351+50.00	35150.00	50.00	137.96	0.00	6.90	237	2	30,201	1,085	1,512	29,241
352+00.00	35200.00	50.00	132.35	1.68	6.62	250	2	30,451	1,088	1,525	29,489
352+50.00	35250.00	50.00	122.45	2.77	6.12	236	4	30,687	1,093	1,537	29,720
353+00.00	35300.00	50.00	122.19	1.54	6.11	227	4	30,914	1,098	1,548	29,942

NOTES:
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
E - CUT
F - FILL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F MARSH ON 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]

Addendum No. 01
ID 5845-16-72
Revised Sheet 419
November 1, 2024

DIVISION - SPRING RD

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	EBS EXCAVATION
							NOTE 1	NOTE 2		NOTE 3	NOTE 4
10+23.30	1023.30	0.00	8.52	0.00	0.45	0	0	0	0	0	0
10+25.00	1025.00	1.70	21.69	0.00	1.08	1	0	0	0	0	1
10+30.00	1030.00	5.00	59.70	0.00	2.98	8	0	0	0	0	9
10+35.00	1035.00	5.00	101.32	0.00	5.07	15	0	0	0	0	24
10+40.00	1040.00	5.00	142.36	0.00	7.15	22	0	0	0	0	3
10+45.00	1045.00	5.00	183.40	0.00	9.23	29	0	0	0	0	76
10+50.00	1050.00	5.00	224.44	0.00	11.31	36	0	0	0	0	106
10+55.00	1055.00	5.00	265.48	0.08	157.61	28	0	1	106	0	134
10+60.00	1060.00	5.00	306.52	0.01	7.30	27	0	1	134	0	161
10+65.00	1065.00	5.00	347.56	0.00	147.63	0	0	1	161	0	187
10+70.00	1070.00	5.00	388.60	0.00	6.71	26	0	1	187	0	211
10+75.00	1075.00	5.00	429.64	0.00	6.19	25	0	1	211	0	233
10+80.00	1080.00	5.00	470.68	0.00	5.71	22	0	1	233	0	253
10+85.00	1085.00	5.00	511.72	0.00	5.23	19	0	1	253	0	272
10+90.00	1090.00	5.00	552.76	0.00	5.01	19	0	1	272	0	291
10+95.00	1095.00	5.00	593.80	0.00	5.19	19	0	1	291	0	310
11+00.00	1100.00	5.00	634.84	0.00	4.85	19	0	1	310	0	328
11+05.00	1105.00	5.00	675.88	0.00	4.80	18	0	1	328	0	346
11+10.00	1110.00	5.00	716.92	0.00	4.81	18	0	1	346	0	364
11+15.00	1115.00	5.00	757.96	0.00	4.90	18	0	1	364	0	382
11+20.00	1120.00	5.00	799.00	0.00	4.57	18	0	1	382	0	400
11+25.00	1125.00	5.00	840.04	0.00	4.57	17	0	1	400	0	418
11+30.00	1130.00	5.00	881.08	0.00	4.53	17	0	1	418	0	433
11+35.00	1135.00	5.00	922.12	0.04	4.52	17	0	1	433	0	450
11+40.00	1140.00	5.00	963.16	0.12	4.41	16	0	1	450	0	465
11+45.00	1145.00	5.00	1004.20	0.00	4.33	16	0	1	465	0	482
11+50.00	1150.00	5.00	1045.24	0.00	4.27	16	0	1	482	0	498
11+55.00	1155.00	5.00	1086.28	0.00	4.17	16	0	1	498	0	513
11+60.00	1160.00	5.00	1127.32	0.00	4.01	15	0	1	513	0	528
11+65.00	1165.00	5.00	1168.36	0.00	3.75	14	0	1	528	0	543
11+70.00	1170.00	5.00	1209.40	0.00	3.75	14	0	1	543	0	556

DIVISION - RACE TRACK RD

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	EBS EXCAVATION
							NOTE 1	NOTE 2		NOTE 3	NOTE 4

NOTES:
1- CUT
2- FILL
3- EBS EXCAVATION
4- MASS ORIGINATE
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F 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]]

Addendum No. 01
ID 5845-16-72
Revised Sheet 420
November 1, 2024

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E
420

SHEET

WISDOT/CADDSS-SHEET 49

1"=1'

PLOT NAME:

PLOT SCALE:

FLYBY: RILEY SWEATON

PLOT DATE: 10/30/2024 10:16 AM

COUNTY: DANE

HWY: USH 51

PROJECT NO: 5845-16-72

FILE NAME: X:\PROJECTS\5845\16-72\US 51 STOUTGTON SEGMENT 2A\DESIGN\CD\3SHEETS\PLAN\090101-E\LDWG

LAYOUT NAME: 06

9

DIVISION - ASHBERRY LN

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	MASS ORDMATE
10+20.69	1020.69	0.00	4.40	0.00	0.22	0	0	0	1.00	0	NOTE 4
10+25.00	1025.00	4.31	33.48	0.00	1.67	3	0	0	0	0	0
10+30.00	1030.00	5.00	71.05	0.00	3.55	0	0	0	3	0	1
10+35.00	1035.00	5.00	111.57	0.00	6.38	0	0	0	13	0	10
10+40.00	1040.00	5.00	149.89	0.00	9.58	0	0	0	30	0	25
10+45.00	1045.00	5.00	184.39	0.00	12.91	0	0	0	42	0	40
10+50.00	1050.00	5.00	216.63	0.00	16.21	0	0	0	58	0	70
10+55.00	1055.00	5.00	247.41	0.00	19.48	0	0	0	78	0	92
10+60.00	1060.00	5.00	276.42	0.00	22.73	0	0	0	101	0	111
10+65.00	1065.00	5.00	303.57	0.00	25.98	0	0	0	122	0	132
10+70.00	1070.00	5.00	328.77	0.00	29.22	0	0	0	144	0	153
10+74.99	1074.99	4.99	352.99	0.00	32.45	0	0	0	167	0	174

DIVISION - CHA

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	MASS ORDMATE
8+70.00	870.00	0.00	148.67	0.00	7.43	0	0	0	1.00	0	NOTE 4
8+75.00	875.00	5.00	148.83	0.00	7.44	0	0	0	28	0	0
8+80.00	880.00	5.00	149.26	0.00	7.46	0	0	0	56	0	24
8+85.00	885.00	5.00	153.16	0.00	7.66	0	0	0	84	0	49
8+90.00	890.00	5.00	157.72	0.00	7.89	0	0	0	113	0	73
8+95.00	895.00	5.00	162.13	0.00	8.11	0	0	0	143	0	98
9+00.00	900.00	5.00	165.44	0.00	8.27	0	0	0	173	0	125
9+05.00	905.00	5.00	167.11	0.04	8.36	0	0	0	204	0	151
9+10.00	910.00	5.00	172.24	0.00	8.61	0	0	0	234	0	178
9+15.00	915.00	5.00	176.84	0.00	8.85	0	0	0	264	0	205
9+20.00	920.00	5.00	180.90	0.00	9.09	0	0	0	294	0	232
9+25.00	925.00	5.00	184.43	0.00	9.32	0	0	0	324	0	260
9+30.00	930.00	5.00	187.44	0.00	9.56	0	0	0	354	0	288
9+35.00	935.00	5.00	191.29	0.00	9.79	0	0	0	384	0	316
9+40.00	940.00	5.00	195.04	0.00	10.04	0	0	0	414	0	344
9+45.00	945.00	5.00	207.07	0.00	10.35	0	0	0	444	0	372
9+50.00	950.00	5.00	218.80	0.00	10.66	0	0	0	474	0	400
9+55.00	955.00	5.00	230.21	0.00	10.96	0	0	0	504	0	428
9+60.00	960.00	5.00	241.31	0.00	11.26	0	0	0	534	0	456
9+65.00	965.00	5.00	252.10	0.00	11.55	0	0	0	564	0	484
9+69.44	969.44	3.44	262.48	0.00	11.80	0	0	0	594	0	512

NOTES:
1- CUT
2- FILL
3- EBS EXCAVATION
4- MASS ORDMATE
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAYT - EXPANDED MARSH EXC - EXPANDED EBS - [FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK * FILL FACTOR]]

Revised Sheet 421
November 1, 2024

DIVISION - CTH N												
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL. (CY) (UNADJUSTED)				CUMULATIVE VOL. (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	EBS EXCAVATION	MASS ORIGINATE
			NOTE 1		NOTE 2		NOTE 3		NOTE 4		NOTE 5	
10+22.94	1022.94	0.00	7.97	0.00	0.40	0	0	0	0	0	0	0
10+25.00	1025.00	2.06	24.33	0.00	1.23	1	0	0	1	0	0	0
10+30.00	1030.00	5.00	66.13	0.00	3.31	0	0	0	0	0	0	4
10+35.00	1035.00	5.00	108.41	0.00	3.42	16	0	0	16	0	1	16
10+40.00	1040.00	5.00	142.81	0.00	3.35	26	0	0	42	0	3	32
10+45.00	1045.00	5.00	167.83	0.00	8.35	29	0	0	71	0	5	63
10+50.00	1050.00	5.00	191.01	7.36	9.55	33	1	2	104	1	7	89
10+55.00	1055.00	5.00	183.31	9.17	9.17	35	1	2	139	3	9	119
10+60.00	1060.00	5.00	178.73	1.79	8.94	34	1	2	173	4	11	148
10+65.00	1065.00	5.00	172.11	0.12	8.61	32	0	2	205	4	13	176
10+70.00	1070.00	5.00	165.95	0.14	8.30	31	0	2	236	4	15	203
10+75.00	1075.00	5.00	179.80	0.13	8.99	32	0	2	268	4	17	231
10+80.00	1080.00	5.00	179.94	0.10	9.00	33	0	2	301	4	19	260
10+85.00	1085.00	5.00	180.62	0.14	9.00	33	0	2	334	4	21	289
10+90.00	1090.00	5.00	180.62	0.17	9.03	33	0	2	367	4	23	318
10+95.00	1095.00	5.00	180.57	0.15	9.03	33	0	2	400	4	25	348
11+00.00	1100.00	5.00	180.94	0.11	9.05	33	0	2	433	4	27	377
11+05.00	1105.00	5.00	180.89	0.09	9.04	34	0	2	467	4	29	407
11+10.00	1110.00	5.00	180.61	0.13	9.03	33	0	2	500	4	31	436
11+15.00	1115.00	5.00	180.75	0.15	9.04	33	0	2	533	4	33	465
11+20.00	1120.00	5.00	180.56	0.06	9.03	33	0	2	566	4	35	494
11+25.00	1125.00	5.00	178.97	0.13	8.99	33	0	2	600	4	37	523
11+30.00	1130.00	5.00	178.97	0.13	8.99	33	0	2	633	4	39	552
11+35.00	1135.00	5.00	169.80	0.19	8.49	32	0	1	665	4	41	579
11+40.00	1140.00	5.00	168.62	0.19	8.43	31	0	1	696	4	43	607
11+45.00	1145.00	5.00	166.12	0.16	8.31	31	0	1	727	4	45	634
11+50.00	1150.00	5.00	163.78	0.21	8.19	31	0	1	758	4	47	661
11+55.00	1155.00	5.00	162.23	0.19	8.11	30	0	1	789	4	49	687
11+60.00	1160.00	5.00	161.16	0.15	8.06	30	0	1	819	4	51	713
11+65.00	1165.00	5.00	145.72	0.09	6.29	28	0	1	847	4	53	737
11+70.00	1170.00	5.00	136.23	0.02	6.11	26	0	1	873	4	55	759
11+75.00	1175.00	5.00	135.46	0.04	6.36	24	0	1	900	4	57	780
11+80.00	1180.00	5.00	118.52	0.03	5.93	23	0	1	923	4	59	798

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL. (CY) (UNADJUSTED)				CUMULATIVE VOL. (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	EBS EXCAVATION	MASS ORIGINATE
			NOTE 1		NOTE 2		NOTE 3		NOTE 4		NOTE 5	
8+95.00	895.00	0.00	91.91	0.07	4.60	0	0	0	0	0	0	0
9+00.00	900.00	5.00	95.25	0.11	4.76	17	0	0	17	0	1	15
9+05.00	905.00	5.00	94.77	0.05	4.74	18	0	1	35	0	2	35
9+10.00	910.00	5.00	91.02	0.05	4.55	17	0	1	52	0	3	47
9+15.00	915.00	5.00	89.89	0.36	4.49	17	0	1	69	0	4	63
9+20.00	920.00	5.00	89.84	0.32	4.49	17	0	1	86	0	5	78
9+25.00	925.00	5.00	89.80	0.30	4.45	17	0	1	103	0	6	93
9+30.00	930.00	5.00	89.65	0.28	4.45	17	0	1	120	0	7	109
9+35.00	935.00	5.00	87.73	0.20	4.36	16	0	1	136	0	8	123
9+40.00	940.00	5.00	92.25	0.23	4.61	17	0	1	153	0	9	139
9+45.00	945.00	5.00	90.03	0.22	4.50	17	0	1	170	0	10	154
9+50.00	950.00	5.00	90.35	0.13	4.52	17	0	1	187	0	11	169
9+55.00	955.00	5.00	98.64	0.12	4.93	17	0	1	204	0	12	185
9+60.00	960.00	5.00	101.18	0.03	5.06	19	0	1	223	0	13	202
9+65.00	965.00	5.00	107.45	0.00	5.32	19	0	1	242	0	14	220
9+70.00	970.00	5.00	107.45	0.00	5.32	19	0	1	261	0	15	238
9+75.00	975.00	5.00	97.05	0.00	5.14	12	0	0	273	0	16	256
9+80.00	980.00	5.00	95.19	0.00	5.01	12	0	0	285	0	17	274
9+85.00	985.00	5.00	93.69	0.00	4.95	12	0	0	297	0	18	292
9+90.00	990.00	5.00	92.54	0.00	4.90	11	0	0	308	0	19	311

NOTES:

1- CUT

2- FILL

3- EBS EXCAVATION

4- MASS ORIGINATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL

DOES NOT INCLUDE UNDESIRABLE PAVEMENT EXC VOLUME

WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL

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])

DIVISION - AMUNDSON PAVY

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	EBS EXCAVATION	MASS ORDNATE
10+20.83	1020.83	0.00	8.26	0.00	0.41	0	0	0	0	0	0	0
10+25.00	1025.00	4.17	41.80	0.00	2.09	4	0	1	4	0	1	2
10+30.00	1030.00	5.00	83.97	0.00	4.20	12	0	1	16	0	2	12
10+35.00	1035.00	5.00	172.89	0.00	5.19	19	0	1	35	0	3	29
10+40.00	1040.00	5.00	282.82	0.00	6.76	29	0	2	64	0	5	53
10+45.00	1045.00	5.00	135.52	0.00	6.76	29	0	1	93	0	6	78
10+50.00	1050.00	5.00	147.73	0.00	7.15	26	0	1	114	0	7	103
10+55.00	1055.00	5.00	143.04	0.00	7.15	27	0	1	141	0	8	128
10+60.00	1060.00	5.00	139.47	0.00	6.97	26	0	1	167	0	9	152
10+65.00	1065.00	5.00	134.90	0.00	6.75	25	0	1	192	0	10	175
10+70.00	1070.00	5.00	131.23	0.02	6.56	25	0	1	217	0	11	198
10+75.00	1075.00	5.00	128.49	0.02	6.42	24	0	1	241	0	12	220
10+80.00	1080.00	5.00	126.96	0.04	6.35	24	0	1	265	0	13	242
10+84.80	1084.80	4.80	126.41	0.01	6.32	23	0	1	288	0	14	263

DIVISION - N HENRY ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUT	EXPANDED FILL	EBS EXCAVATION	MASS ORDNATE
10+18.16	1018.16	0.00	7.44	0.00	0.37	0	0	0	0	0	0	0
10+20.00	1020.00	1.84	19.14	0.00	0.96	1	0	0	1	0	0	0
10+25.00	1025.00	5.00	53.58	0.00	2.68	7	0	0	8	0	0	6
10+30.00	1030.00	5.00	96.61	0.00	4.83	14	0	1	22	0	1	19
10+35.00	1035.00	5.00	135.07	0.00	6.75	21	0	1	43	0	2	38
10+40.00	1040.00	5.00	130.33	0.00	6.52	25	0	1	68	0	3	62
10+45.00	1045.00	5.00	129.35	0.00	6.47	25	0	1	93	0	4	85
10+50.00	1050.00	5.00	121.47	0.00	6.07	23	0	1	115	0	5	107
10+55.00	1055.00	5.00	94.17	0.00	4.71	20	0	1	135	0	6	126
10+60.00	1060.00	5.00	102.24	0.00	5.11	18	0	1	153	0	7	143
10+65.00	1065.00	5.00	98.91	0.02	4.95	19	0	1	172	0	8	161
10+70.00	1070.00	5.00	96.69	0.07	4.83	18	0	1	190	0	9	177
10+75.00	1075.00	5.00	95.95	0.00	4.80	18	0	1	208	0	10	194
10+80.00	1080.00	5.00	94.15	0.02	4.71	18	0	1	226	0	11	211

NOTES:	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
1 - CUT	DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
2 - FILL	WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
B - EBS EXCAVATION	F MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW
A - MASS ORDNATE	[CUT - SALVAGED PAYT - EXPANDED MARSH EXC - EXPANDED EBS - [FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK * FILL FACTOR]]

Addendum No. 01
ID 5845-16-72
Revised Sheet 422
November 1, 2024

PROJECT NO: 5845-16-72

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA

SHEET

422

E

FILE NAME: X:\PROJECTS\5845\16-72\51 STOUGHTON SEGMENT 2A\DESIGN\CD\5845\PLAN\090101-EW.DWG
LAYOUT NAME: 08

PLOT DATE: 10/30/2024 10:16 AM

PLOT BY: RILEY SWEATON

PLOT NAME:

1"=1'

PLOT SCALE:

WISDOT/CADDSS-SHEET 49

Addendum No. 01
ID 5845-16-72
Revised Sheet 423
November 1, 2024

DIVISION - S HENRY ST									
STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUMULATIVE VOL (CY)
8+90.00	890.00	0.00	82.93	0.00	4.15	0.00	0	0	NOTE 1
8+95.00	895.00	5.00	79.42	0.00	3.97	15.00	0	1	NOTE 1
9+00.00	900.00	5.00	79.28	0.00	3.96	15.00	0	1	NOTE 1
9+05.00	905.00	5.00	78.82	0.00	3.94	15.00	0	2	NOTE 1
9+10.00	910.00	5.00	78.34	0.00	3.91	15.00	0	2	NOTE 1
9+15.00	915.00	5.00	80.13	0.00	4.01	15.00	0	3	NOTE 1
9+20.00	920.00	5.00	82.01	0.00	4.10	15.00	0	4	NOTE 1
9+25.00	925.00	5.00	83.86	0.00	4.19	15.00	0	5	NOTE 1
9+30.00	930.00	5.00	86.06	0.00	4.30	16.00	0	7	NOTE 1
9+35.00	935.00	5.00	89.44	0.00	4.47	16.00	0	8	NOTE 1
9+40.00	940.00	5.00	78.25	0.00	3.91	16.00	0	8	NOTE 1
9+45.00	945.00	5.00	81.55	0.00	4.08	15.00	0	9	NOTE 1
9+50.00	950.00	5.00	84.83	0.00	4.24	15.00	0	10	NOTE 1
9+55.00	955.00	5.00	88.18	0.00	4.41	15.00	0	11	NOTE 1
9+60.00	960.00	5.00	107.58	0.00	5.38	20.00	0	12	NOTE 1
9+65.00	965.00	5.00	118.29	0.00	5.94	21.00	0	13	NOTE 1
9+70.00	970.00	5.00	109.21	0.00	5.46	21.00	0	14	NOTE 1
9+75.00	975.00	5.00	64.14	0.00	3.21	16.00	0	14	NOTE 1
9+80.00	980.00	5.00	23.47	0.00	1.17	8.00	0	14	NOTE 1
9+82.25	982.25	2.25	5.58	0.00	0.28	1.00	0	14	NOTE 1

DIVISION - A MORRIS ST									
STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	CUMULATIVE VOL (CY)
10+20.70	1020.70	0.00	4.99	0.00	0.25	4	0	0	NOTE 1
10+25.00	1025.00	4.30	39.75	0.00	1.99	4	0	0	NOTE 1
10+30.00	1030.00	5.00	81.70	0.00	4.09	11	0	0	NOTE 1
10+35.00	1035.00	5.00	120.26	0.00	6.01	19	0	1	NOTE 1
10+40.00	1040.00	5.00	130.10	0.00	6.50	23	0	2	NOTE 1
10+45.00	1045.00	5.00	128.34	0.00	6.42	24	0	3	NOTE 1
10+50.00	1050.00	5.00	107.86	0.00	5.39	22	0	4	NOTE 1
10+55.00	1055.00	5.00	116.49	0.00	5.82	21	0	5	NOTE 1
10+60.00	1060.00	5.00	117.19	0.00	5.80	21	0	6	NOTE 1
10+65.00	1065.00	5.00	107.48	0.00	5.55	21	0	7	NOTE 1
10+70.00	1070.00	5.00	107.48	0.00	5.37	20	0	8	NOTE 1
10+75.00	1075.00	5.00	104.94	0.00	5.25	20	0	9	NOTE 1
10+80.00	1080.00	5.00	102.60	0.00	5.13	19	0	10	NOTE 1
10+85.00	1085.00	5.00	99.90	0.00	4.99	19	0	11	NOTE 1
10+90.00	1090.00	5.00	97.85	0.00	4.89	18	0	12	NOTE 1
10+95.00	1095.00	5.00	96.21	0.00	4.81	18	0	13	NOTE 1
11+00.00	1100.00	5.00	94.85	0.00	4.74	18	0	14	NOTE 1
11+05.00	1105.00	5.00	94.71	0.00	4.70	18	0	15	NOTE 1
11+10.00	1110.00	5.00	93.96	0.00	4.68	17	0	16	NOTE 1
11+15.00	1115.00	5.00	93.57	0.00	4.70	17	0	17	NOTE 1
11+19.96	1119.96	4.96	93.04	0.01	4.65	17	0	18	NOTE 1

NOTES:
1- CUT
2- FILL
3- EBS EXCAVATION
4- MASS ORDNATE
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F 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]

DIVISION - S MORRIS ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBX EXCAVATION	CUT	FILL	NOTE 2	EBX EXCAVATION	CUT	EXPANDED FILL	EBX EXCAVATION

9+50.43	950.43	0.00	97.13	0.32	4.86	0	0	0	0	0	0	0
9+55.00	955.00	4.57	96.12	0.64	4.81	16	0	0	1	16	0	1
9+60.00	960.00	5.00	94.15	0.44	4.71	18	0	0	1	34	0	2
9+65.00	965.00	5.00	96.50	0.00	4.82	18	0	0	1	52	0	3
9+70.00	970.00	5.00	93.81	0.00	4.75	15	0	0	0	67	0	3
9+75.00	975.00	5.00	93.54	0.00	1.68	3	0	0	0	70	0	4
9+79.25	979.25	4.25	4.40	0.00	0.22	3	0	0	0	73	0	4

DIVISION - N FRANKLIN ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBX EXCAVATION	CUT	FILL	NOTE 2	EBX EXCAVATION	CUT	EXPANDED FILL	EBX EXCAVATION

10+17.65	1017.65	0.00	4.15	0.00	0.21	0	0	0	0	0	0	0
10+20.00	1020.00	2.35	19.56	0.00	0.98	1	0	0	0	1	0	0
10+25.00	1025.00	5.00	52.52	0.00	2.63	7	0	0	1	8	0	1
10+30.00	1030.00	5.00	86.53	0.00	4.33	13	0	0	1	21	0	2
10+35.00	1035.00	5.00	104.49	0.00	5.22	18	0	0	1	39	0	3
10+40.00	1040.00	5.00	110.16	0.72	5.51	20	0	0	1	59	0	4
10+45.00	1045.00	5.00	112.84	0.25	5.06	21	0	0	1	80	0	5
10+50.00	1050.00	5.00	114.48	0.00	5.79	22	0	0	1	102	0	6
10+55.00	1055.00	5.00	113.40	0.00	5.67	21	0	0	1	123	0	7
10+60.00	1060.00	5.00	110.96	0.00	5.55	21	0	0	1	143	0	8
10+65.00	1065.00	5.00	107.79	0.00	5.39	20	0	0	1	163	0	9
10+70.00	1070.00	5.00	104.33	0.01	5.22	20	0	0	1	183	0	10
10+74.89	1074.89	4.89	0.00	0.00	0.00	9	0	0	0	192	0	10

DIVISION - S FRANKLIN ST

STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)				CUMULATIVE VOL (CY)			
			CUT	FILL	EBX EXCAVATION	CUT	FILL	NOTE 2	EBX EXCAVATION	CUT	EXPANDED FILL	EBX EXCAVATION

9+15.00	915.00	0.00	114.92	0.00	5.25	0	0	0	0	0	0	0
9+20.00	920.00	5.00	115.42	0.00	5.25	19	0	0	1	19	0	1
9+25.00	925.00	5.00	105.48	0.09	5.37	19	0	0	1	38	0	2
9+30.00	930.00	5.00	105.79	0.00	5.39	20	0	0	1	58	0	3
9+35.00	935.00	5.00	107.34	0.00	5.37	20	0	0	1	78	0	4
9+40.00	940.00	5.00	106.87	0.00	5.34	20	0	0	1	98	0	5
9+45.00	945.00	5.00	106.59	0.00	5.33	20	0	0	1	118	0	6
9+50.00	950.00	5.00	107.93	0.00	5.40	20	0	0	1	138	0	7
9+55.00	955.00	5.00	113.51	0.34	5.68	21	0	0	1	159	0	8
9+60.00	960.00	5.00	116.97	0.20	5.85	23	0	0	1	180	0	9
9+65.00	965.00	5.00	117.76	0.00	5.85	22	0	0	1	202	0	10
9+70.00	970.00	5.00	104.26	0.00	4.71	20	0	0	1	222	0	11
9+75.00	975.00	5.00	94.26	0.00	2.83	14	0	0	1	236	0	12
9+80.00	980.00	5.00	21.01	0.00	1.05	7	0	0	0	243	0	12
9+82.20	982.20	2.20	5.23	0.00	0.26	1	0	0	0	244	0	12

NOTES:
1- CUT
2- FILL
3- EBS EXCAVATION
4- MASS ORDNATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAYT - EXPANDED MARSH EXC - EXPANDED EBS] - [FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK * FILL FACTOR]

Addendum No. 01
ID 5845-16-72
Revised Sheet 424
November 1, 2024

PROJECT NO: 5845-16-72

HWY: USH 51

COUNTY: DANE

EARTHWORK DATA

SHEET

424

E

FILE NAME: X:\PROJECTS\5845\0089 US 51 STOUTINGTON SEGMENT 2A\DESIGN\CS0\5845\PLAN\090101 E.W.DWG

LAYOUT NAME: 10

PLOT DATE: 10/30/2024 10:16 AM

PLOT BY: RILEY SWEATON

PLOT NAME:

1"=1'

WISDOT/CADDSS-SHEET 49

DIVISION - ACADEMY ST		AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)	
STATION	REAL STATION	DISTANCE	CUT	FILL	EBS EXCAVATION	CUT	FILL
9+45.02	945.02	0.00	98.79	0.00	4.99	0	0
9+50.00	950.00	4.98	98.43	0.00	4.97	18	0
9+55.00	955.00	5.00	98.65	0.00	4.93	18	0
9+60.00	960.00	5.00	97.59	0.08	4.88	18	0
9+65.00	965.00	5.00	85.08	0.50	4.15	18	0
9+70.00	970.00	5.00	49.74	0.00	2.49	12	0
9+75.00	975.00	5.00	16.90	0.00	0.85	6	0
9+80.00	980.00	5.00	3.84	0.00	0.19	1	0
9+81.93	981.93	1.93					

DIVISION - CHURCH ST		AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)	
STATION	REAL STATION	DISTANCE	CUT	FILL	EBS EXCAVATION	CUT	FILL
10+22.34	1022.34	0.00	2.64	0.00	0.13	0	0
10+25.00	1025.00	2.66	22.46	0.00	3.01	8	0
10+30.00	1030.00	5.00	60.12	0.00	4.81	14	0
10+35.00	1035.00	5.00	96.19	0.00	5.88	20	0
10+40.00	1040.00	5.00	117.60	0.00	5.90	22	0
10+45.00	1045.00	5.00	118.04	0.28	0.00	3	0
10+46.47	1046.47	1.47	0.00	0.00	0.00	0	0
10+52.59	1052.59	6.12	0.00	0.00	0.00	0	0

DIVISION - N LYNN ST		AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)	
STATION	REAL STATION	DISTANCE	CUT	FILL	EBS EXCAVATION	CUT	FILL
10+22.39	1022.39	0.00	3.90	0.00	0.20	0	0
10+25.00	1025.00	2.61	20.42	0.00	1.02	1	0
10+30.00	1030.00	5.00	53.73	0.00	2.69	7	0
10+35.00	1035.00	5.00	90.54	0.00	4.53	13	0
10+40.00	1040.00	5.00	118.48	0.00	4.24	19	0
10+45.00	1045.00	5.00	80.37	0.01	4.02	15	0

DIVISION - S LYNN ST SR		AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)		CUMULATIVE VOL (CY)	
STATION	REAL STATION	DISTANCE	CUT	FILL	EBS EXCAVATION	CUT	FILL
9+45.00	945.00	0.00	111.33	0.00	5.57	0	0
9+50.00	950.00	5.00	113.19	0.00	5.66	21	0
9+55.00	955.00	5.00	113.69	0.00	5.75	21	0
9+60.00	960.00	5.00	89.53	0.56	4.98	20	0
9+65.00	965.00	5.00	59.05	0.00	2.95	15	0
9+70.00	970.00	5.00	22.37	0.00	1.12	8	0
9+75.00	975.00	5.00	3.98	0.00	0.20	1	0
9+77.70	977.70	2.70					

NOTES:
1- CUT
2- FILL
3- EBS EXCAVATION
4- MASS ORDMATE

CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F 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]]

DIVISION - HILLSIDE AVE

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	EXPANDED FILL	EBS EXCAVATION	MASS ORDNATE
10+13.47	1013.47	0.00	4.38	0.00	0.22	0	0	0	0	0	NOTE 4
10+15.00	1015.00	1.53	15.58	0.00	0.78	1	0	0	0	0	0
10+20.00	1020.00	5.00	50.99	0.00	2.55	6	0	0	0	0	5
10+25.00	1025.00	5.00	82.33	0.00	4.12	12	0	0	0	0	15
10+30.00	1030.00	5.00	103.54	0.00	5.08	18	0	0	0	0	48
10+35.00	1035.00	5.00	103.54	1.32	5.08	18	1	1	0	1	61
10+40.00	1040.00	5.00	106.08	0.86	5.30	19	0	1	0	2	79
10+45.00	1045.00	5.00	97.86	0.71	4.89	19	0	1	0	3	95
10+50.00	1050.00	5.00	94.04	0.53	4.70	18	0	1	0	4	111
10+55.00	1055.00	5.00	89.66	1.73	4.48	17	0	1	0	5	126
10+60.00	1060.00	5.00	86.44	1.12	4.32	16	0	1	0	6	141
10+65.00	1065.00	5.00	85.41	0.98	4.27	16	0	1	0	7	156
10+70.00	1070.00	5.00	86.64	0.51	4.33	16	0	1	0	8	170
10+75.00	1075.00	5.00	88.45	0.24	4.36	17	0	1	0	9	185
10+80.00	1080.00	5.00	95.25	0.14	4.76	17	0	1	0	10	203
10+85.00	1085.00	5.00	98.96	0.08	4.95	18	0	1	0	11	219
10+90.00	1090.00	5.00	88.42	0.07	4.42	17	0	1	0	12	228
10+93.13	1093.13	3.13	84.69	0.07	4.23	10	0	0	0	12	228

DIVISION - SEVENTH ST

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	EXPANDED FILL	EBS EXCAVATION	MASS ORDNATE
9+35.00	935.00	0.00	90.27	0.00	4.51	0	0	0	0	0	NOTE 4
9+40.00	940.00	5.00	92.80	0.00	4.64	17	0	1	0	1	16
9+45.00	945.00	5.00	95.86	0.00	4.79	17	0	1	0	2	32
9+50.00	950.00	5.00	98.68	0.00	4.93	18	0	1	0	3	49
9+55.00	955.00	5.00	101.17	0.00	5.08	19	0	1	0	4	66
9+60.00	960.00	5.00	100.41	0.00	4.90	19	0	1	0	5	84
9+65.00	965.00	5.00	98.45	0.00	4.75	18	0	1	0	6	102
9+70.00	970.00	5.00	64.42	0.00	3.22	15	0	1	0	7	115
9+75.00	975.00	5.00	23.01	0.00	1.15	8	0	0	0	7	122
9+77.70	977.70	2.70	1.13	0.00	0.06	1	0	0	0	7	122

DIVISION - SIXTH ST

STATION	REAL STATION	DISTANCE	AREA (SF)			INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	EXPANDED FILL	EBS EXCAVATION	MASS ORDNATE
9+05.00	905.00	0.00	96.54	0.33	4.83	0	0	0	0	0	NOTE 4
9+10.00	910.00	5.00	100.41	0.15	5.02	18	0	1	0	1	17
9+15.00	915.00	5.00	103.55	0.10	5.18	19	0	1	0	2	35
9+20.00	920.00	5.00	101.90	0.68	5.10	19	0	1	0	3	53
9+25.00	925.00	5.00	102.14	0.27	5.11	19	0	1	0	4	70
9+30.00	930.00	5.00	106.89	0.00	5.34	19	0	1	0	5	88
9+35.00	935.00	5.00	115.79	0.00	5.79	21	0	1	0	6	108
9+40.00	940.00	5.00	107.73	0.00	5.15	19	0	1	0	7	128
9+45.00	945.00	5.00	102.40	0.00	5.12	19	0	1	0	8	146
9+50.00	950.00	5.00	99.80	0.00	4.79	18	0	1	0	9	163
9+55.00	955.00	5.00	87.27	0.00	4.36	17	0	1	0	10	179
9+60.00	960.00	5.00	78.74	0.00	3.94	15	0	1	0	11	192
9+65.00	965.00	5.00	68.96	0.00	3.45	14	0	1	0	12	205
9+70.00	970.00	5.00	61.44	0.04	3.07	12	0	0	0	12	216
9+75.00	975.00	5.00	38.74	0.00	1.84	9	0	0	0	12	224
9+77.43	977.43	2.43	2.77	0.00	0.16	0	0	0	0	12	225

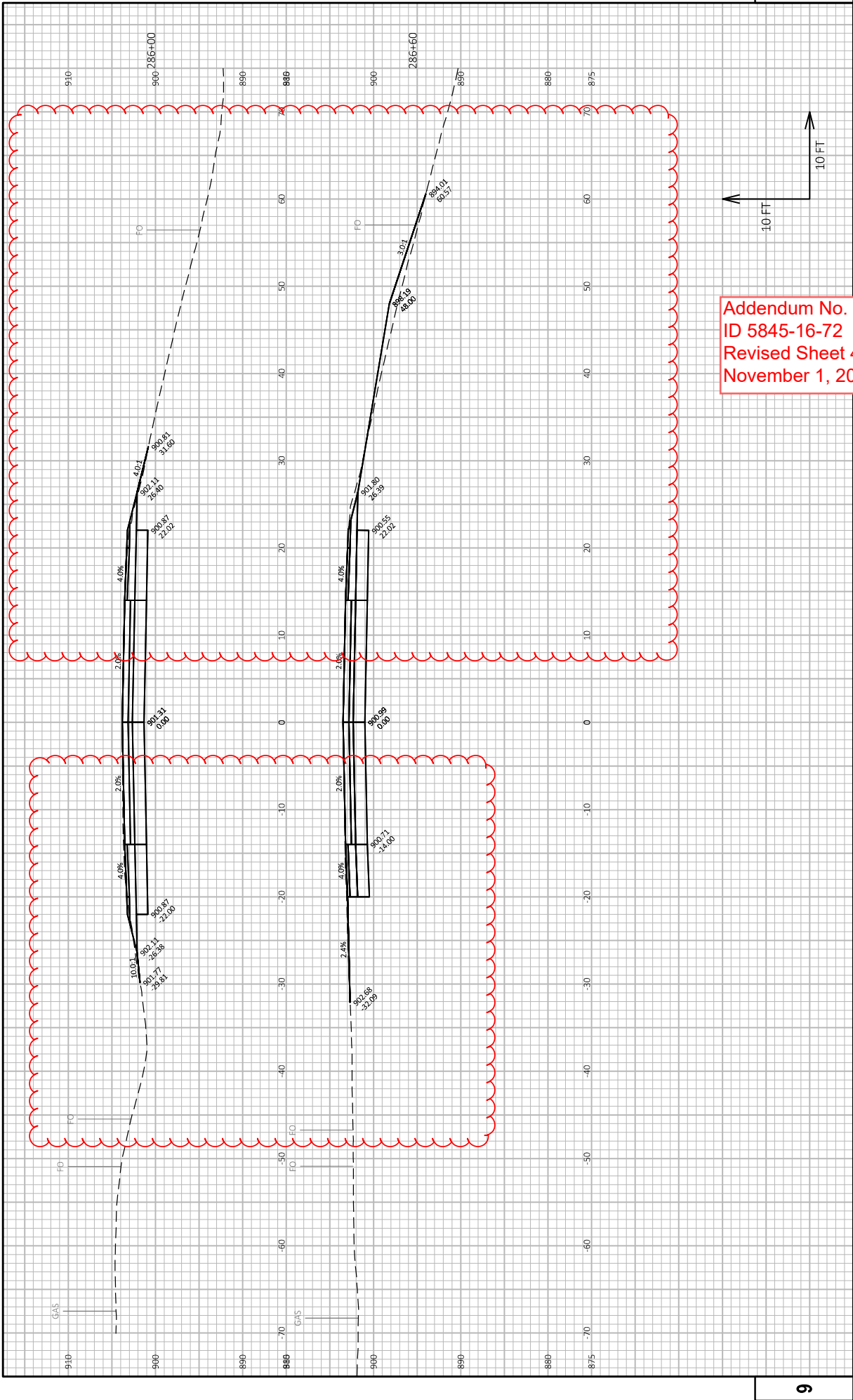
NOTES:
1- CUT
2- FILL
3- EBS EXCAVATION
4- MASS ORDNATE
CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
F MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW: [CUT - SALVAGED PAVT - EXPANDED MARSH EXC - EXPANDED EBS - [FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK * FILL FACTOR]]

DIVISION - LEFTS ST

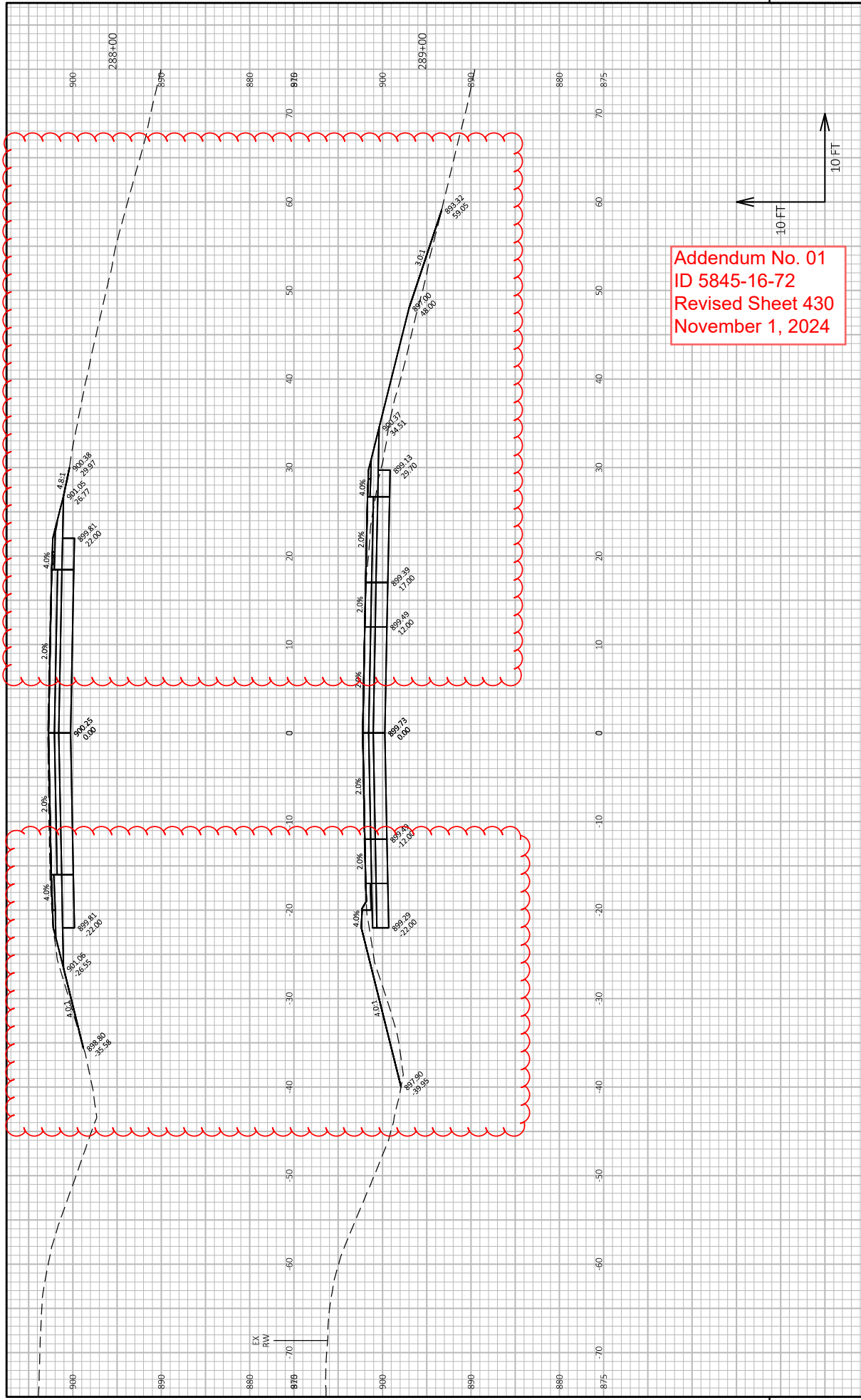
STATION	REAL STATION	DISTANCE	AREA (SF)		INCREMENTAL VOL (CY) (UNADJUSTED)			CUMULATIVE VOL (CY)		
			CUT	FILL	EBS EXCAVATION	CUT	FILL	EBS EXCAVATION	EXPANDED FILL	EBS EXCAVATION
10+70.00	1020.00	0.00	6.42	0.00	0.32	0	0	0	0	0
10+75.00	1025.00	5.00	52.33	0.00	2.62	5	0	0	0	0
10+80.00	1030.00	5.00	94.96	0.00	4.75	14	0	0	0	0
10+85.00	1035.00	5.00	137.40	0.00	5.87	22	0	0	0	0
10+90.00	1040.00	5.00	148.60	0.00	5.87	29	0	0	0	0
10+95.00	1045.00	5.00	148.60	0.00	2.40	27	0	0	0	0
10+96.00	1046.00	0.00	148.64	0.00	7.32	27	0	0	0	0
10+97.00	1047.00	0.00	142.51	0.00	7.13	27	0	0	0	0
10+98.00	1048.00	0.00	124.97	0.00	6.25	25	0	0	0	0
10+99.00	1049.00	0.00	120.59	0.00	6.03	23	0	0	0	0
10+99.86	1049.86	0.86	131.67	0.00	6.58	23	0	0	0	0
10+70.00	1070.00	5.00	129.78	0.00	6.49	24	0	0	0	0
10+75.00	1075.00	5.00	127.01	0.00	6.35	24	0	0	0	0
10+80.00	1080.00	5.00	127.01	0.00	6.35	24	0	0	0	0
10+85.00	1085.00	5.00	127.01	0.00	6.35	24	0	0	0	0
10+90.00	1090.00	5.00	113.04	0.00	5.95	22	0	0	0	0
10+95.00	1095.00	5.00	113.08	0.12	5.65	21	0	0	0	0
10+99.86	1099.86	4.86	108.74	0.79	5.44	20	0	0	0	0

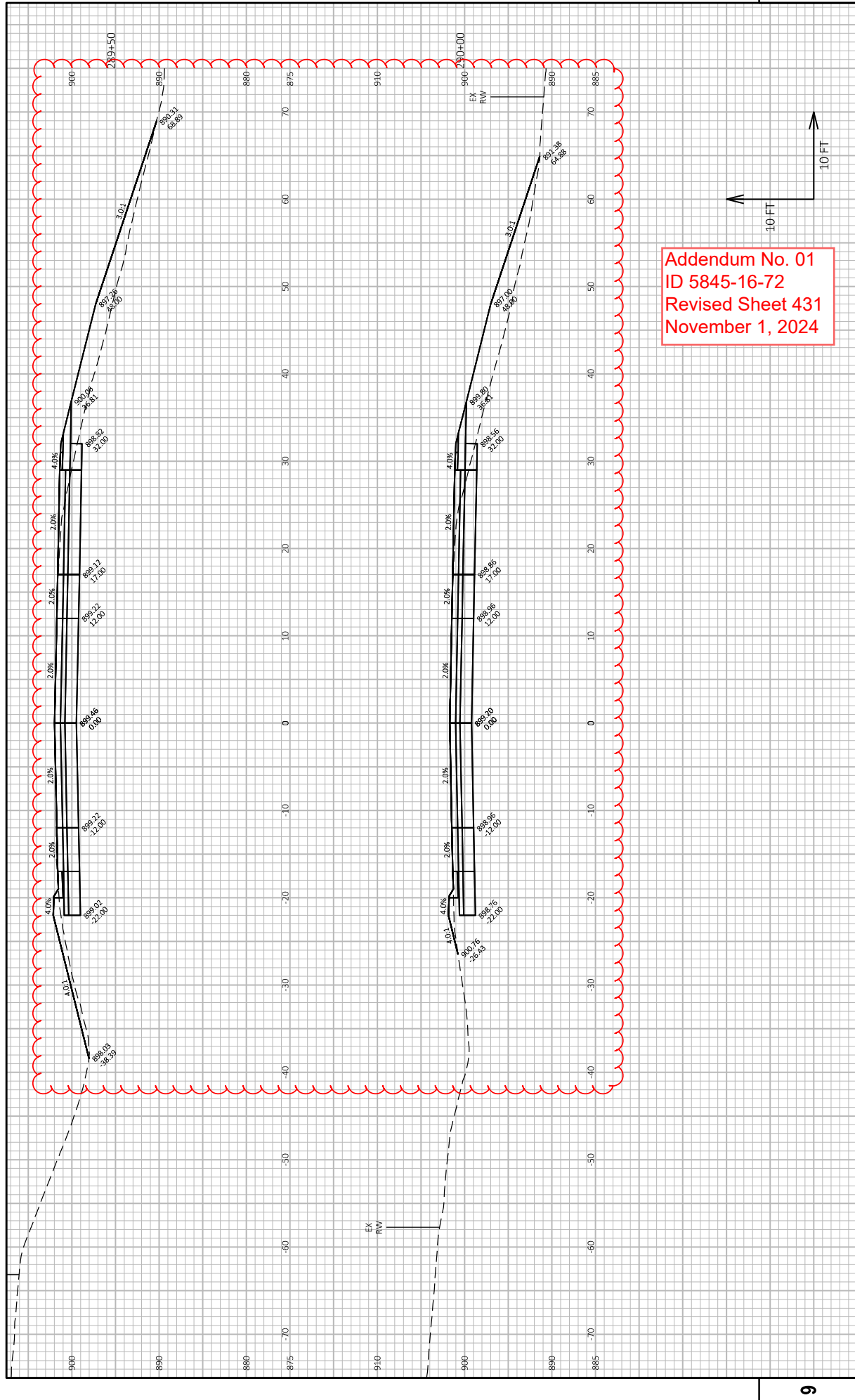
NOTES:	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL
1 - CUT	DOES NOT INCLUDE UNUSABLE PAVEMENT EXC VOLUME
2 - FILL	WILL BE BACKFILLED WITH SELECT CRUSHED MATERIAL
3 - EBS EXCAVATION	F MARSH OR EBS TO BE BACKFILLED WITH COMMON OR BORROW
4 - MASS ORDNATE	[CUT - SALVAGED PAYT - EXPANDED MARSH EXC - EXPANDED EBS] - [FILL - REDUCED MARSH IN FILL - REDUCED EBS IN FILL - EXPANDED ROCK * FILL FACTOR]

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November 1, 2024

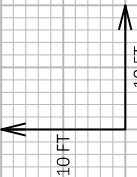


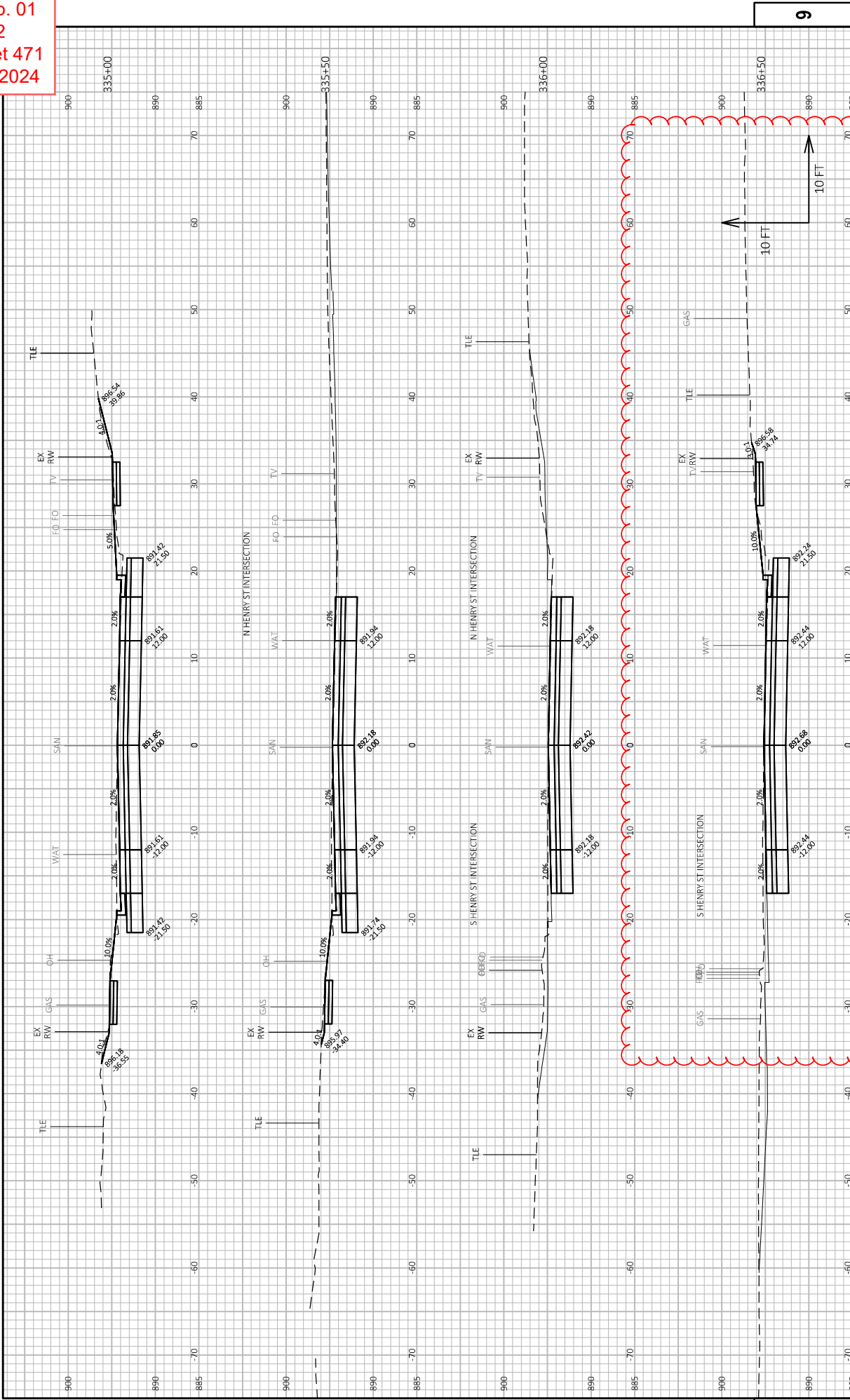
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ID 5845-16-72
Revised Sheet 428
November 1, 2024





Addendum No. 01
ID 5845-16-72
Revised Sheet 431
November 1, 2024





Addendum No. 01
ID 5845-16-72
Revised Sheet 472
November 1, 2024

