



Wisconsin Department of Transportation

March 1, 2016

Division of Transportation Systems Development

Bureau of Project Development
 4802 Sheboygan Avenue, Rm 601
 P O Box 7916
 Madison, WI 53707-7916

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

NOTICE TO ALL CONTRACTORS:

Proposal #13: 2660-04-70, WISC 2016 055
Whitnall Park Drive
Bridge Over Tess Corners Creek
Local Street
Milwaukee County

2981-00-72, WISC 2016 057
Whitnall Park Drive
Bridge Over Whitnall Park Creek
Local Street
Milwaukee County

Letting of March 8, 2016

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

Plan Sheets

Revised Plan Sheets – ID 2660-04-70	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
4	Roadway Sheet 4 – Typical Sections (4 of 36)
5	Roadway Sheet 5 – Typical Sections (5 of 36)
6	Roadway Sheet 6 – Erosion Control (6 of 36)
42	Structural Sheet 13 of 16 – Low Profile Concrete Barrier 1
43	Structural Sheet 14 of 16 – Low Profile Concrete Barrier 2
44	Structural Sheet 15 of 16 – Low Profile Concrete Barrier 3
47	Roadway Sheet 18 – Cross Sections

Added Plan Sheets – ID 2660-04-70	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
47A	Roadway Sheet 19 – Cross Sections

Revised Plan Sheets – ID 2981-00-72	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
4	Roadway Sheet 4 – Typical Sections (4 of 39)
5	Roadway Sheet 5 – Typical Sections (5 of 39)
6	Roadway Sheet 6 – Erosion Control (6 of 39)
46	Structural Sheet 13 of 16 – Low Profile Concrete Barrier 1
47	Structural Sheet 14 of 16 – Low Profile Concrete Barrier 2
48	Structural Sheet 15 of 16 – Low Profile Concrete Barrier 3
52	Roadway Sheet 38 – Cross Sections (this was sheet 22 in the roadway set)

Plan Sheets

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

2660-04-70

Revised: 4,5,6,42 – 44, and 47.

Added: 47A

2981-00-72

Revised: 4,5,6,46 – 48, and 52.

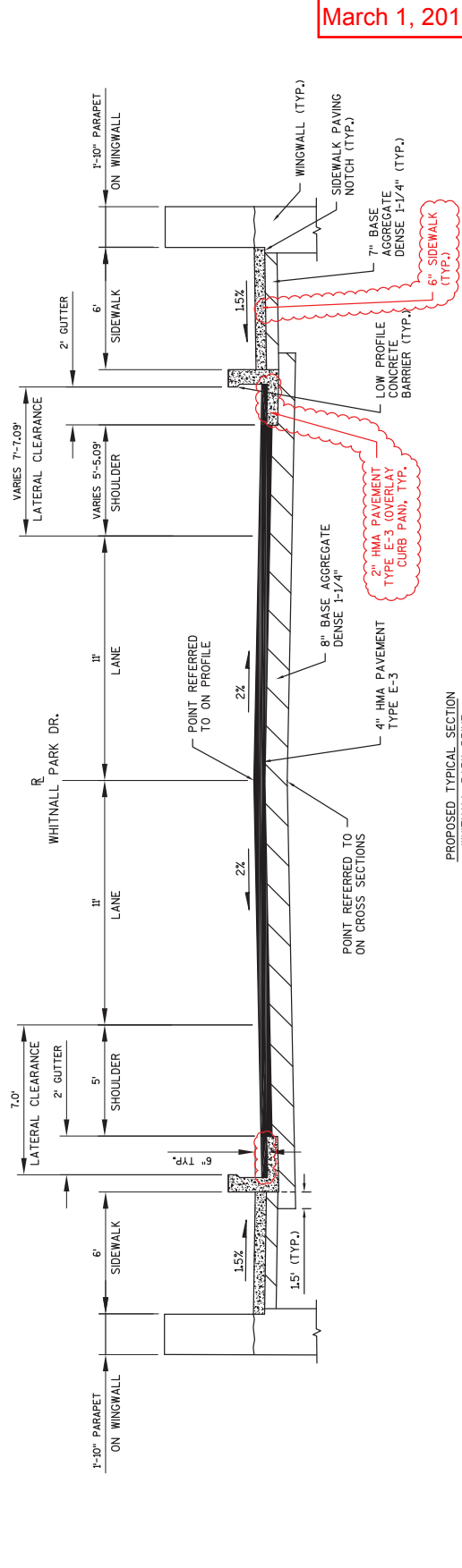
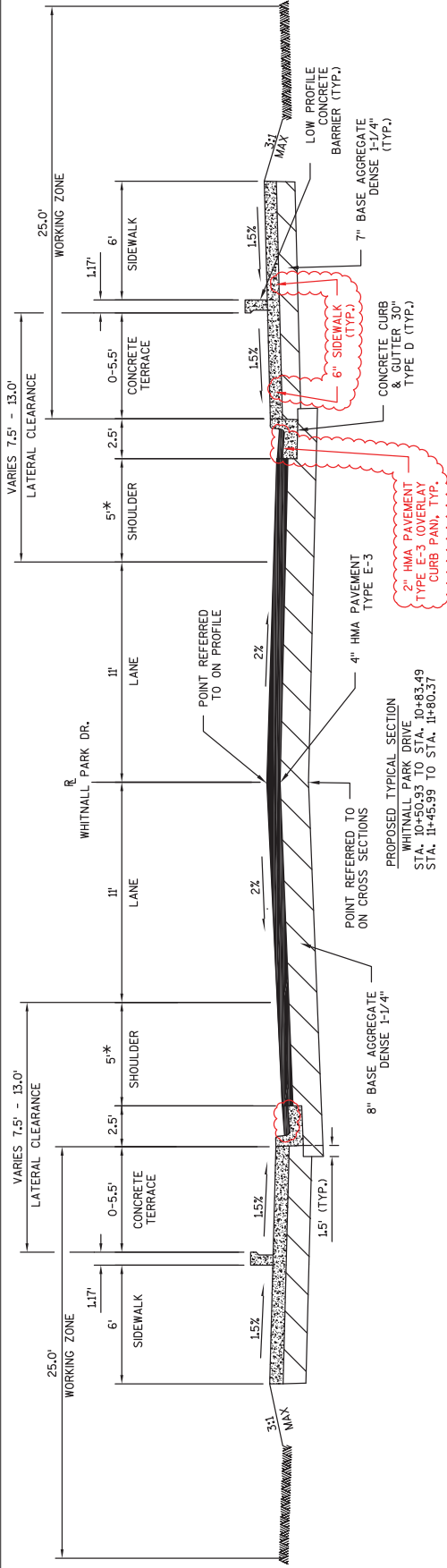
The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

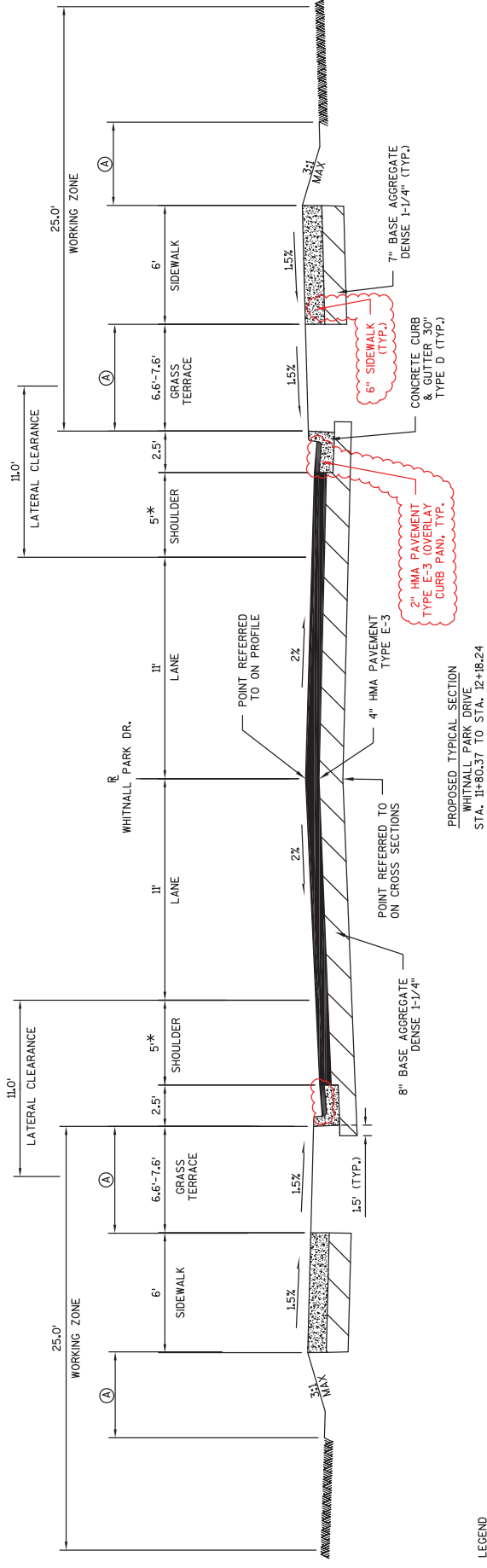


Addendum No. 01
 ID 2660-04-70
 Revised Sheet 4
 March 1, 2016

* SHOULDER VARIES (SEE PLAN VIEW)

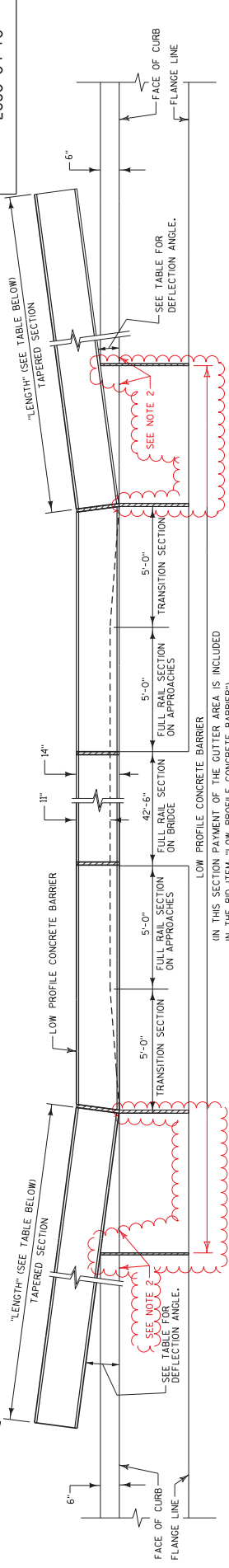
PROJECT NO: 2660-04-70	COUNTY: MILWAUKEE COUNTY	TYPICAL SECTIONS	SHEET 4	E
FILE NAME : P:\8461 WHITNALL PARK DRIVE BRIDGE P-40-0721\TRANSPORTATION\CADD\WHITNALL PARK\SHETS\PLAN020301.TS.DWG				
PLOT NAME : MOAZ KHAN				
PLOT DATE : 2.18/2016 10:29 AM				

Addendum No. 01
 ID 2660-04-70
 Revised Sheet 5
 March 1, 2016



- LEGEND
- * SHOULDER VARIES (SEE PLAN VIEW)
 - (A) SALVAGED TOPSOIL, SEED, FERTILIZE, AND E-MAT.

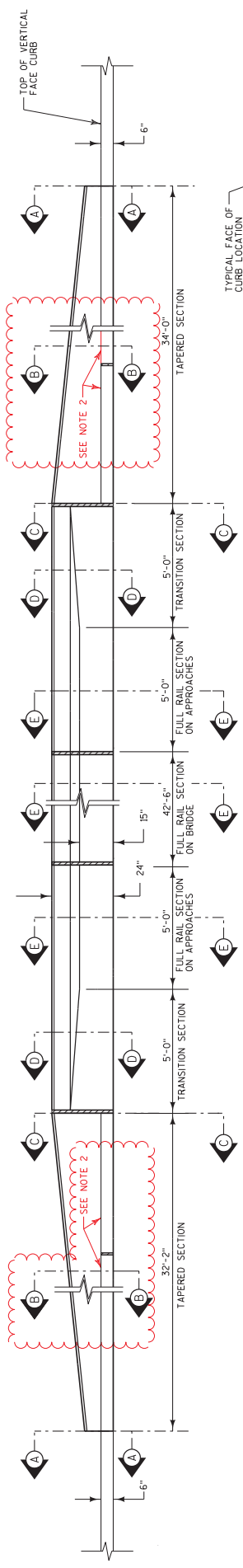
PROJECT NO: 2660-04-70	HWY: WHITNALL PARK DRIVE	COUNTY: MILWAUKEE COUNTY	TYPICAL SECTIONS	SHEET 5	E
FILE NAME : P:\8461 WHITNALL PARK DRIVE BRIDGE P-40-0721\TRANSPORTATION\CADD\WHITNALL PARK\SHEETS\PLAN\02301.TS.DWG					
PLOT DATE : 2.18/2016 10:20 AM					
PLOT BY : MOAZ KHAN					
PLOT NAME :					



LOW PROFILE CONCRETE BARRIER
 (IN THIS SECTION PAYMENT OF THE GUTTER AREA IS INCLUDED
 IN THE BID ITEM "LOW PROFILE CONCRETE BARRIER")

PLAN VIEW

LOW PROFILE CONCRETE BARRIER ON WEST SIDE OF STRUCTURE
 SHOWN. LOW PROFILE BARRIER ON EAST SIDE OF STRUCTURE SIMILAR.



ELEVATION VIEW

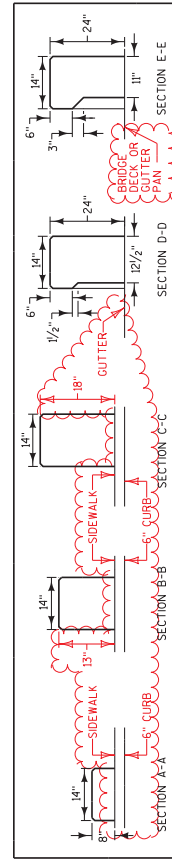
LOW PROFILE CONCRETE BARRIER ON WEST SIDE OF STRUCTURE
 SHOWN. LOW PROFILE BARRIER ON EAST SIDE OF STRUCTURE SIMILAR.

NOTES

1) PAYMENT OF THE GUTTER AREA, AS NOTED ON THE PLAN VIEW, IS INCLUDED IN THE BID ITEM "LOW PROFILE CONCRETE BARRIER".

2) THE CURB HEAD SHALL BE POURED MONOLITHICALLY WITH THE TAPERED SECTION OF THE LOW PROFILE CONCRETE BARRIER UNTIL THE TAPERED SECTION OF THE MONOLITHICALLY POURED CURB HEADS SHALL BE PAID FOR UNDER BID ITEM "LOW PROFILE CONCRETE BARRIER".

3) THE 6" SIDEWALK BETWEEN THE TAPERED SECTION OF THE LOW PROFILE CONCRETE BARRIER AND THE CURB HEAD SHALL BE PAID FOR UNDER BID ITEM "LOW PROFILE CONCRETE BARRIER".



SECTIONS

TAPERED SECTION LENGTH TABLE

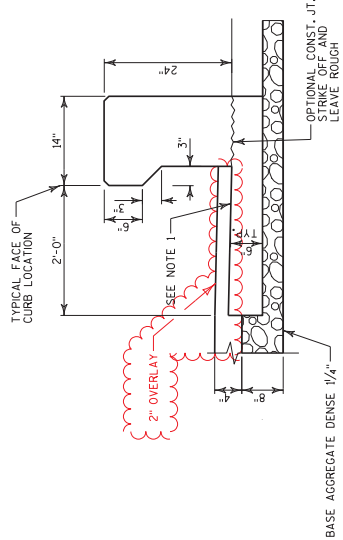
LOCATION	LENGTH
SOUTHEAST	33'-2"
SOUTHWEST	32'-2"
NORTHEAST	34'-1"
NORTHWEST	33'-1"

DEFLECTION ANGLE TABLE

LOCATION	DEFLECTION ANGLE
SOUTHWEST	6.25°
SOUTHWEST	7.49°
NORTHEAST	4.12°
NORTHWEST	6.33°

NOTE: ANGLE IS MEASURED FROM A LINE PARALLEL TO THE FRONT FACE OF THE TAPERED SECTION.

TYPICAL FULL RAIL SECTION AT APPROACHES



TYPICAL LOW PROFILE CONCRETE BARRIER SECTION

OPTIONAL CONST. STAKE AND LEAVE ROUGH

TAPERED SECTION LENGTH TABLE

LOCATION	LENGTH
SOUTHEAST	33'-2"
SOUTHWEST	32'-2"
NORTHEAST	34'-1"
NORTHWEST	33'-1"

DEFLECTION ANGLE TABLE

LOCATION	DEFLECTION ANGLE
SOUTHWEST	6.25°
SOUTHWEST	7.49°
NORTHEAST	4.12°
NORTHWEST	6.33°

NOTE: ANGLE IS MEASURED FROM A LINE PARALLEL TO THE FRONT FACE OF THE TAPERED SECTION.

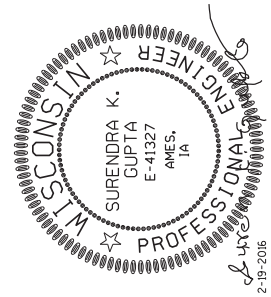
NO.	DATE	REVISION	BY
1	2/19	BARRIER TYPICAL AND TRANSITION	NLD

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

STRUCTURE B-40-539
 LOW PROFILE CONCRETE BARRIER 1

SHEET 13 OF 16
 42

Addendum No. 01
 ID 2660-04-70
 Revised Sheet 42
 March 1, 2016



William C. Decker SDR
 03/01/16

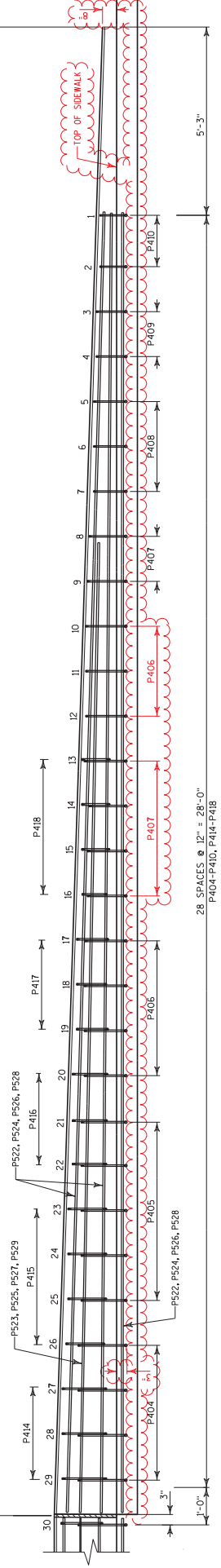
STATE PROJECT NUMBER
2660-04-70



PLAN VIEW - REINFORCING

LOW PROFILE CONCRETE BARRIER AT NORTHWEST QUADRANT OF STRUCTURE SHOWN, OTHER TAPERED END SECTIONS SIMILAR

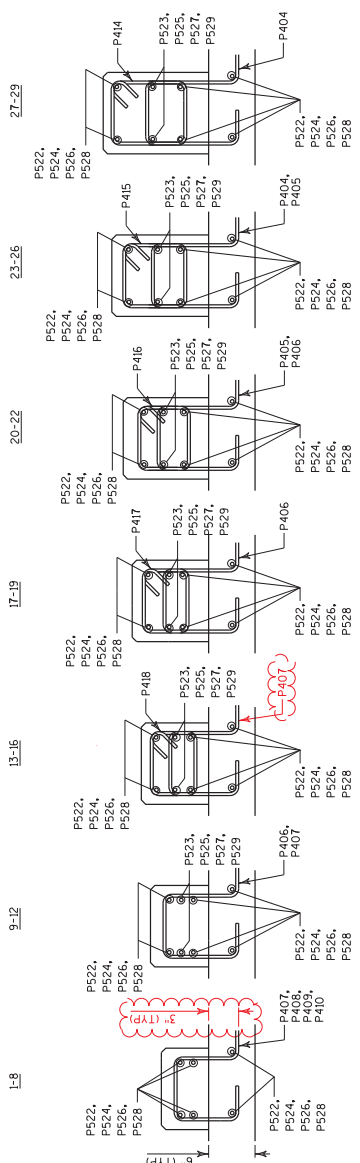
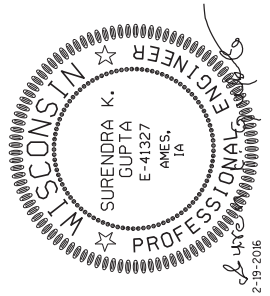
LOW PROFILE CONCRETE BARRIER END SECTION 39'-31"



PROFILE VIEW - REINFORCING

LOW PROFILE CONCRETE BARRIER AT NORTHWEST QUADRANT OF STRUCTURE SHOWN, OTHER TAPERED END SECTIONS SIMILAR

William C. Dehn SDR
03/01/16



REBAR PLACEMENT - TAPERED END CROSS SECTIONS

Addendum No. 01
ID 2660-04-70
Revised Sheet 43
March 1, 2016

NO.	DATE	REVISION	BY
1	2/19	BARRIER TYPICAL AND TRANSITION	NLD

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE B-40-539

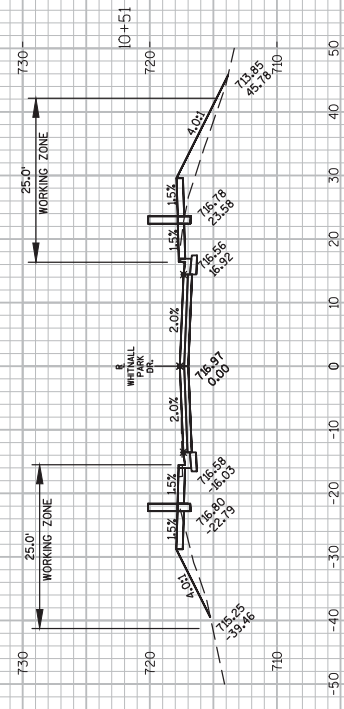
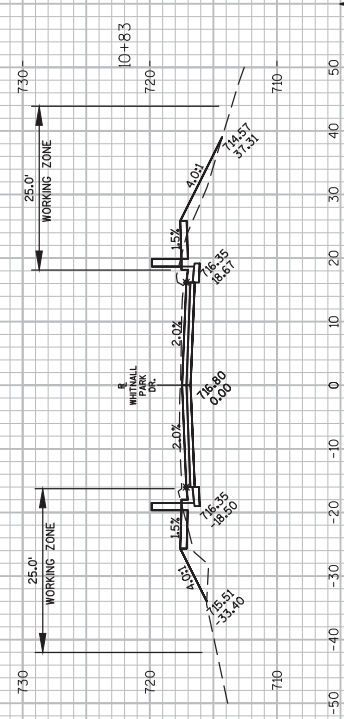
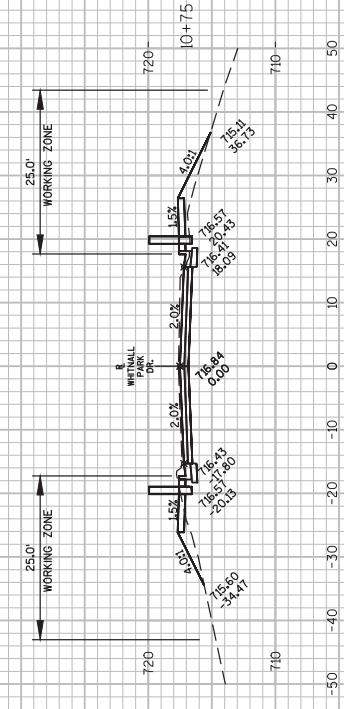
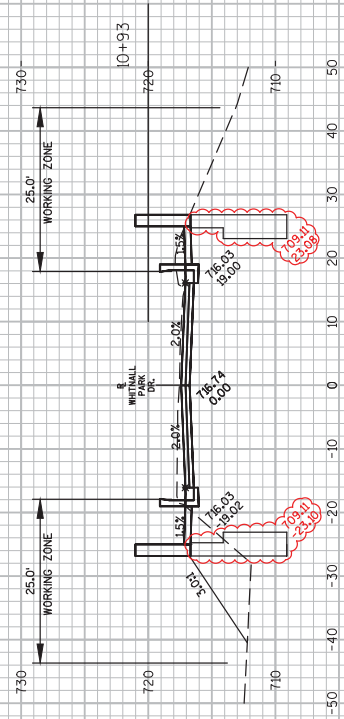
LOW PROFILE CONCRETE BARRIER 2

SHEET 14 OF 16

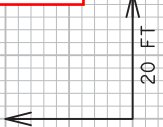
43

Addendum No. 01
 ID 2660-04-70
 Revised Sheet 47
 March 1, 2016

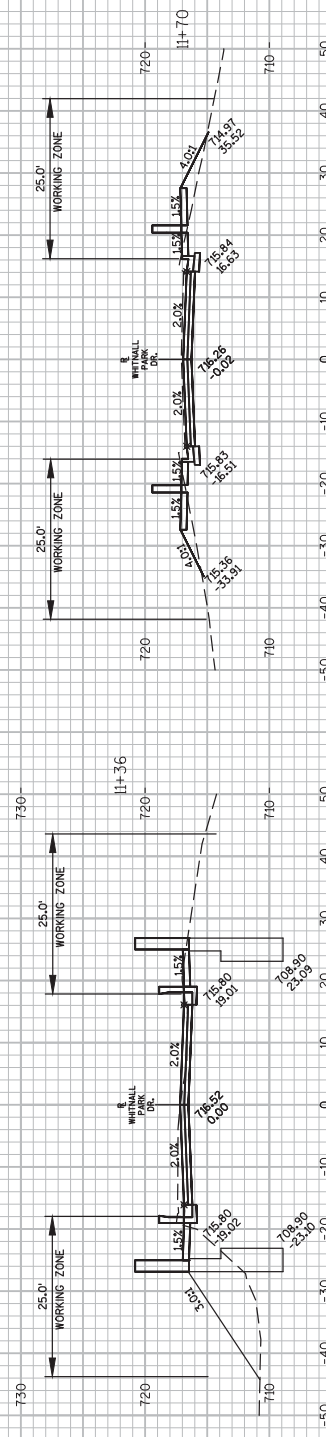
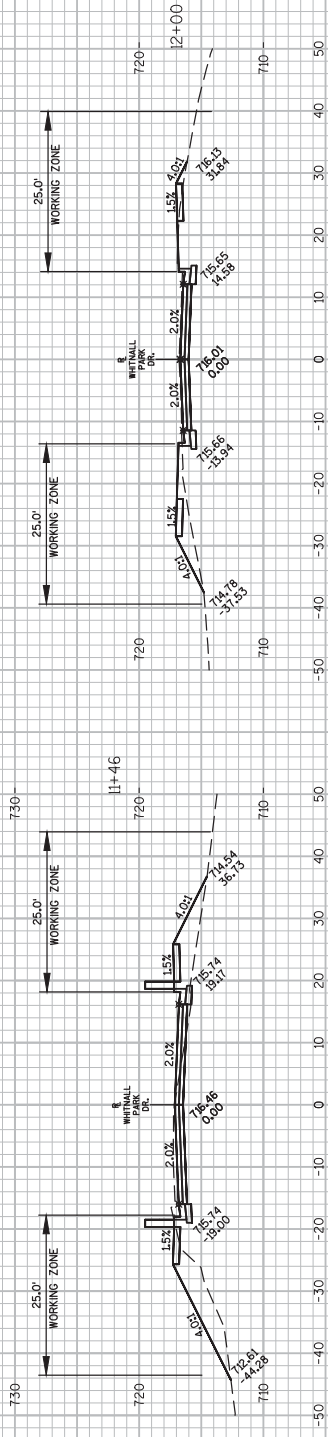
STRUCTURE B-40-539
 STA 10+93.49 - 11+35.99



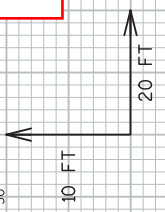
BEGIN PROJECT
 STA 10+50.93

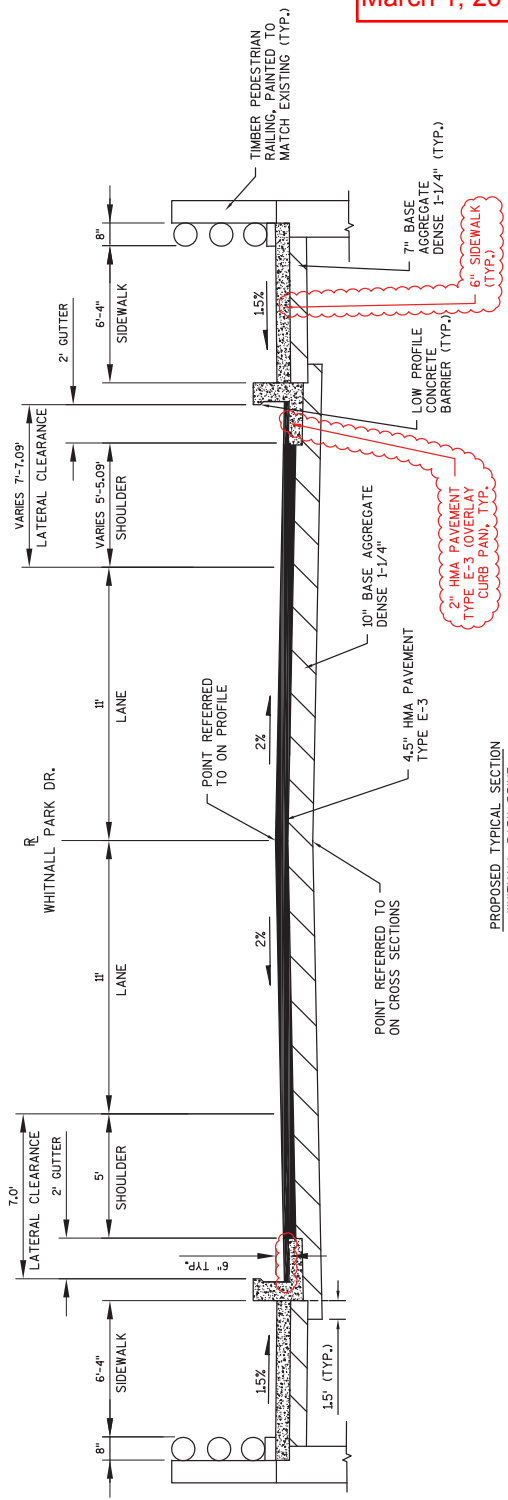
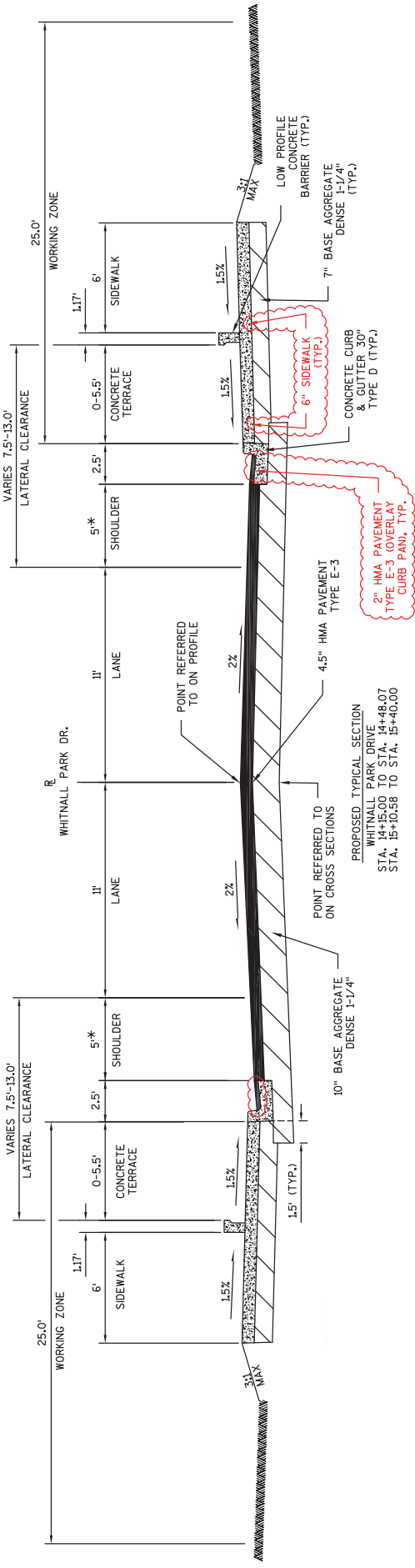


Addendum No. 01
 ID 2660-04-70
 Added Sheet 47A
 March 1, 2016



STRUCTURE B-40-539
 STA 10+53.49 - 11+35.99

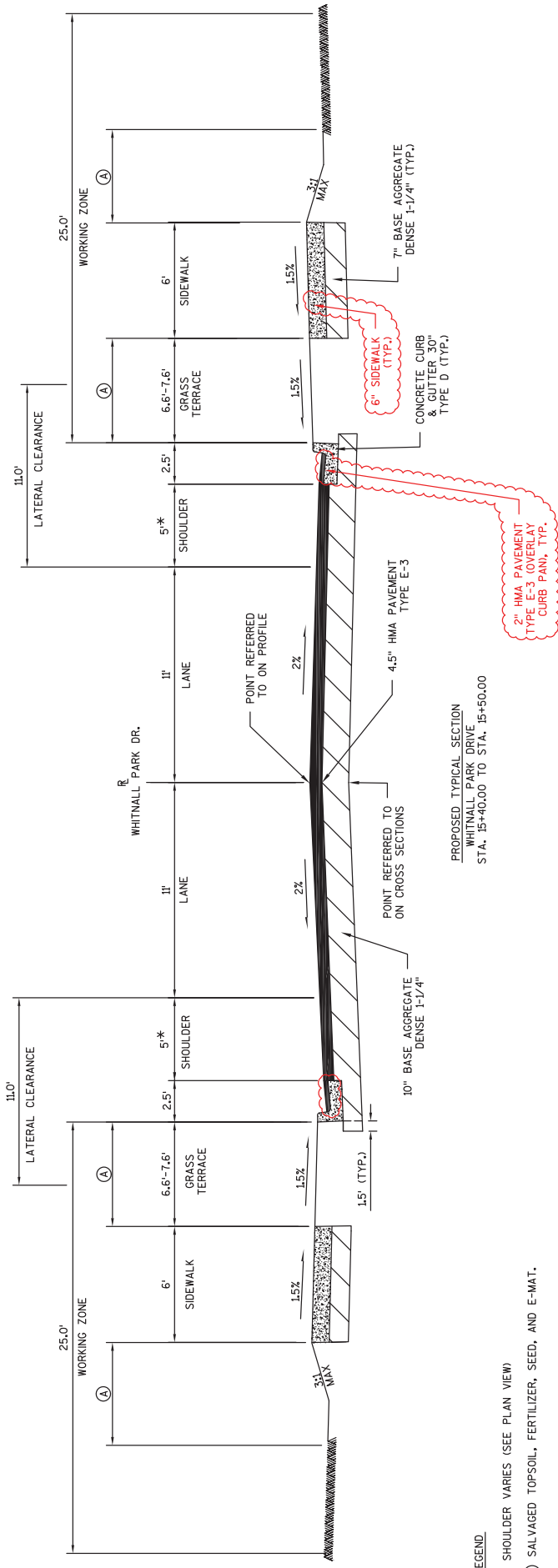




Addendum No. 01
 ID 2981-00-72
 Revised Sheet 4
 March 1, 2016

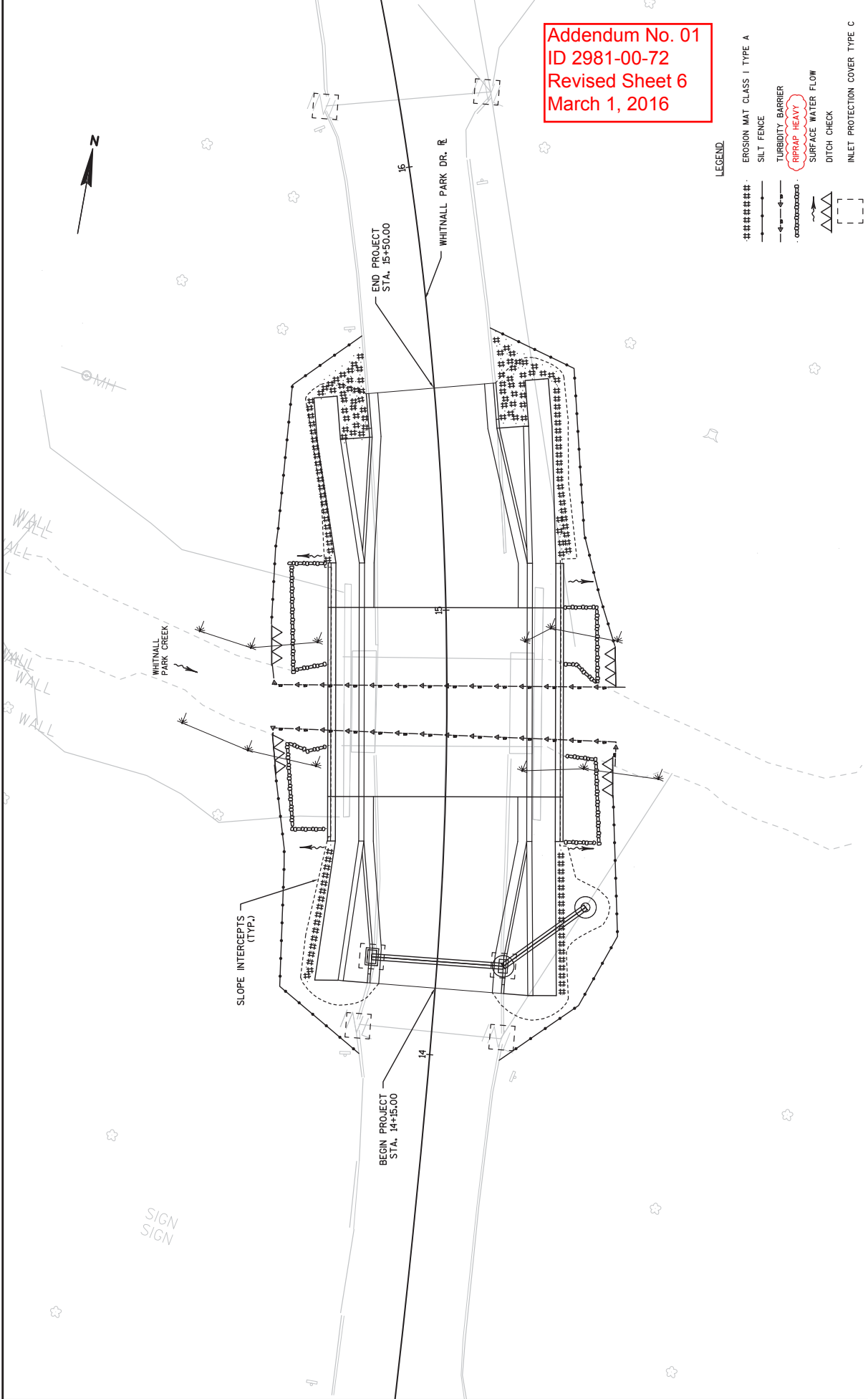
* SHOULDER VARIES (SEE PLAN VIEW)

Addendum No. 01
 ID 2981-00-72
 Revised Sheet 5
 March 1, 2016



- LEGEND**
- * SHOULDER VARIES (SEE PLAN VIEW)
 - (A) SALVAGED TOPSOIL, FERTILIZER, SEED, AND E-MAT.

PROJECT NO: 2981-00-72	HWY: WHITNALL PARK DRIVE	COUNTY: MILWAUKEE COUNTY	TYPICAL SECTIONS	SHEET 5	E
FILE NAME : P:\N662 WHITNALL PARK DRIVE BRIDGE P-40-0713\TRANSPORTATION\CADD\SHEETS\029301.TS-NORTH.DWG					
PLOT DATE : 2/18/2016 11:13 AM					
PLOT BY : MOAZ KHAN					
PLOT NAME :					

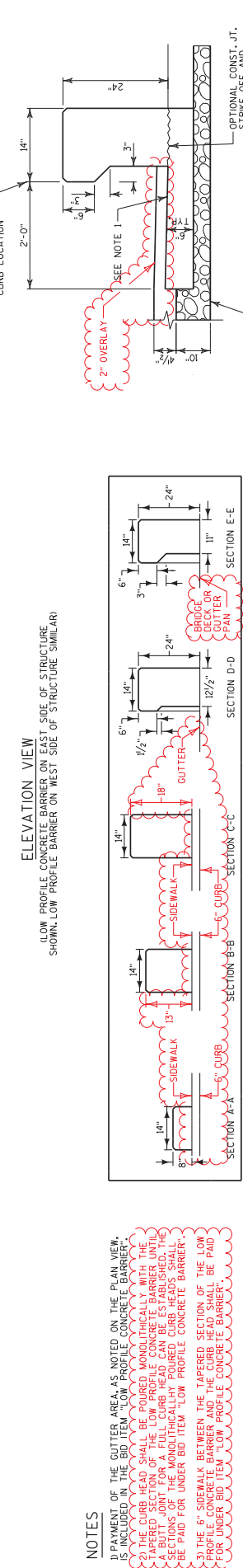
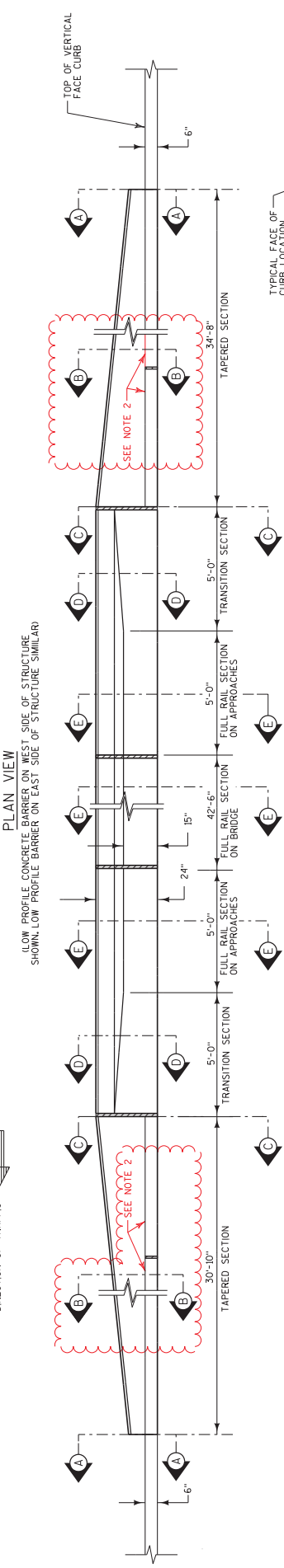
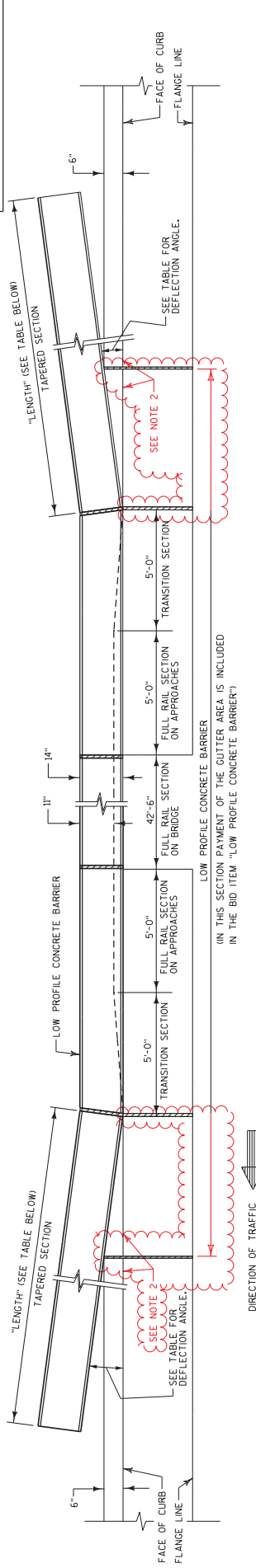


Addendum No. 01
 ID 2981-00-72
 Revised Sheet 6
 March 1, 2016

LEGEND

- ##### EROSION MAT CLASS I TYPE A
- SILT FENCE
- TURBIDITY BARRIER
- RIPRAP HEAVY
- SURFACE WATER FLOW
- DITCH CHECK
- INLET PROTECTION COVER TYPE C

PROJECT NO: 2981-00-72	HWY: WHITNALL PARK DRIVE	COUNTY: MILWAUKEE COUNTY	EROSION CONTROL	SHEET 6	E
FILE NAME : P:\862 WHITNALL PARK DRIVE BRIDGE P-40-0713\TRANSPORTATION\CADD\SHEETS\022001.EC-NORTH.DWG					
LAYOUT NAME - SHEET - (1)					
PLOT DATE : 2/18/2016 11:24 AM					
PLOT BY : MOAZ KHAN					
PLOT NAME :					
PLOT SCALE : 1 IN:20 FT					
WISDOT/CADD SHEET 42					



NOTES

- 1) PAYMENT OF THE GUTTER AREA AS NOTED ON THE PLAN VIEW, IS INCLUDED IN THE BID ITEM "LOW PROFILE CONCRETE BARRIER".
- 2) THE CURB HEAD SHALL BE POURED MONOLITHICALLY WITH THE TAPERED SECTION OF THE LOW PROFILE CONCRETE BARRIER UNTIL A BUTT JOINT FOR A FULL CURB HEAD CAN BE ESTABLISHED. THE CURB HEAD SHALL BE PAID FOR UNDER BID ITEM "LOW PROFILE CONCRETE BARRIER".
- 3) THE 6" SIDEWALK BETWEEN THE TAPERED SECTION OF THE LOW PROFILE CONCRETE BARRIER AND THE FULL RAIL SECTION TO BE PAID FOR UNDER BID ITEM "LOW PROFILE CONCRETE BARRIER".

DEFLECTION ANGLE TABLE

LOCATION	DEFLECTION ANGLE
SOUTHEAST	1.0°
SOUTHWEST	8.28°
NORTHEAST	0.0°
NORTHWEST	8.82°

NOTE: ANGLE IS MEASURED FROM A LINE PARALLEL TO THE FRONT FACE OF THE FULL BARRIER SECTION TO THE FRONT FACE OF THE TAPERED SECTION.

TAPERED SECTION LENGTH TABLE

LOCATION	LENGTH
SOUTHEAST	34'-8"
SOUTHWEST	31'-7"
NORTHEAST	30'-10"
NORTHWEST	28'-1"

NOTES

- 1) PAYMENT OF THE GUTTER AREA AS NOTED ON THE PLAN VIEW, IS INCLUDED IN THE BID ITEM "LOW PROFILE CONCRETE BARRIER".
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DEFLECTION ANGLE TABLE

LOCATION	DEFLECTION ANGLE
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SOUTHWEST	8.28°
NORTHEAST	0.0°
NORTHWEST	8.82°

NOTE: ANGLE IS MEASURED FROM A LINE PARALLEL TO THE FRONT FACE OF THE FULL BARRIER SECTION TO THE FRONT FACE OF THE TAPERED SECTION.

TAPERED SECTION LENGTH TABLE

LOCATION	LENGTH
SOUTHEAST	34'-8"
SOUTHWEST	31'-7"
NORTHEAST	30'-10"
NORTHWEST	28'-1"

SECTION A-A
SECTION B-B
SECTION C-C
SECTION D-D
SECTION E-E

SECTIONS

WISCONSIN PROFESSIONAL ENGINEER
SURENDRA K. GUPTA
E-41327
AMES, IA
2-19-2016

William C. Decker SDR
03/01/16

ADDENDUM NO. 01
ID 2981-00-72
Revised Sheet 46
March 1, 2016

LOW PROFILE CONCRETE BARRIER SECTION
FULL RAIL SECTION AT APPROACHES)

NO. DATE REVISION BY

1 2/19 BARRIER TYPICAL AND TRANSITION NLD

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE B-40-540

LOW PROFILE CONCRETE BARRIER 1

SHEET 13 OF 16

46

PLOT SCALE : 1:399999 SF / 1"

10:02:21 AM PLOT BY : mdccent

FILE NAME : F:\3842\Wm1\Trail\Park Drive Br-ldge P-40-0713\Structural\CAD\Sheets\B-40-540-13-Low Profile Concrete Barrier-1.dgn PLOT DATE : 2/19/2016

STATE PROJECT NUMBER

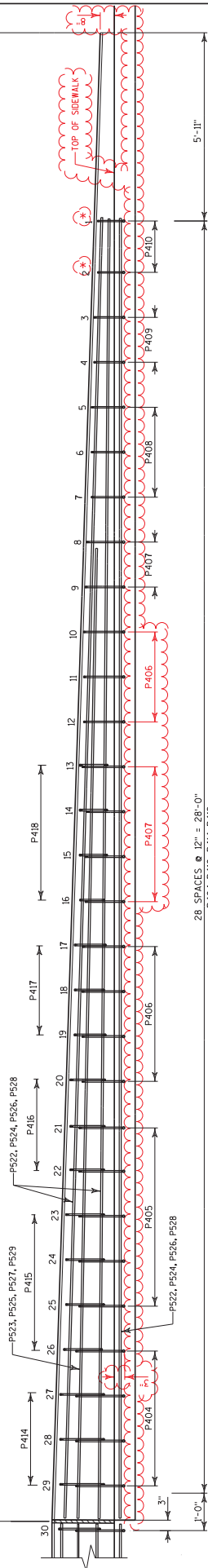
2981-00-72



PLAN VIEW - REINFORCING

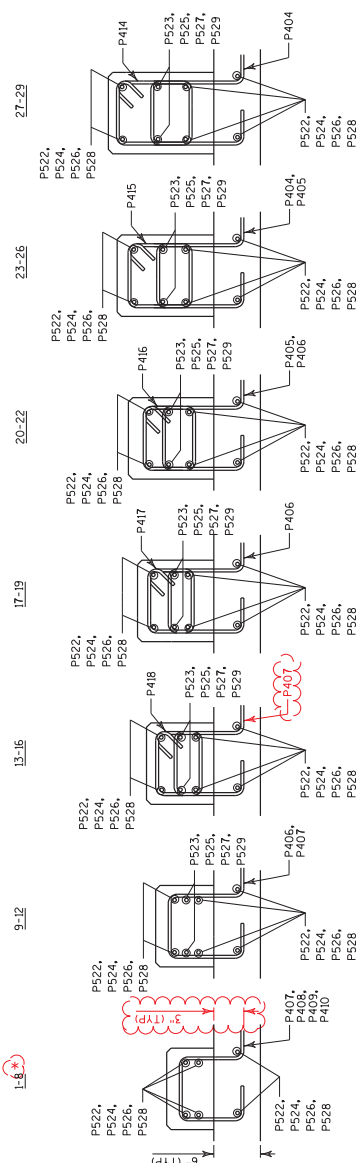
(LOW PROFILE CONCRETE BARRIER AT SOUTHEAST QUADRANT OF STRUCTURE SHOWN, OTHER TAPERED END SECTIONS SIMILAR)

LOW PROFILE CONCRETE BARRIER END SECTION 3'-4"-8"



PROFILE VIEW - REINFORCING

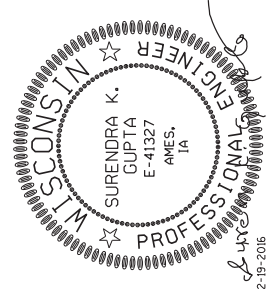
(LOW PROFILE CONCRETE BARRIER AT SOUTHEAST QUADRANT OF STRUCTURE SHOWN, OTHER TAPERED END SECTIONS SIMILAR)



REBAR PLACEMENT - TAPERED END CROSS SECTIONS

LEGEND
 * VERTICAL BARS P404, AT LOCATIONS 1 AND 2, SHALL NOT BE PLACED AT THE NORTHWEST LOW PROFILE CONCRETE BARRIER TAPERED SECTION.

William C. Decker SDR
 03/01/16



NO.	DATE	REVISION	BY
1	2/19	BARRIER TYPICAL AND TRANSITION	NLD

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

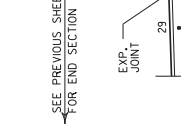
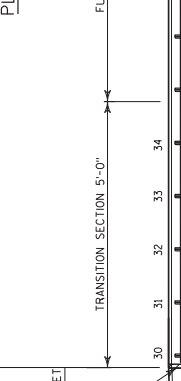
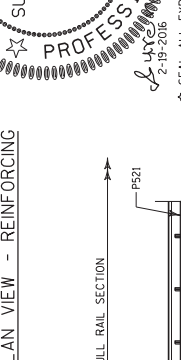
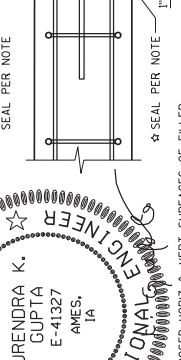
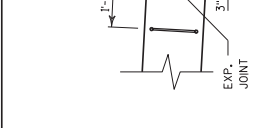
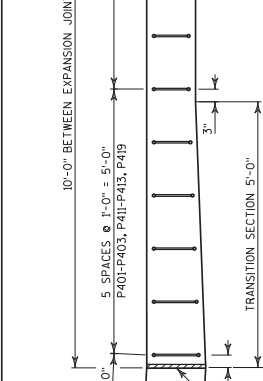
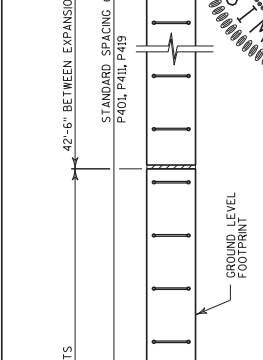
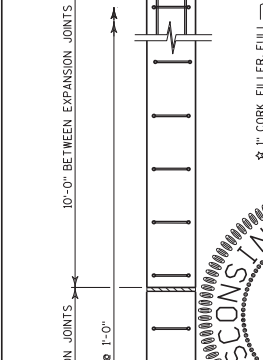
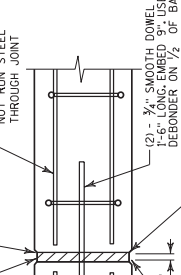
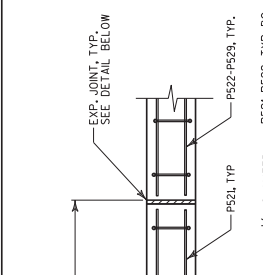
STRUCTURE B-40-540
 LOW PROFILE CONCRETE BARRIER 2

SHEET 14 OF 16
 47

Addendum No. 01
 ID 2981-00-72
 Revised Sheet 47
 March 1, 2016

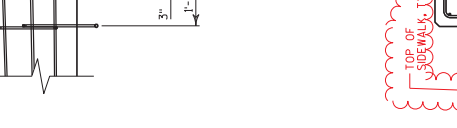
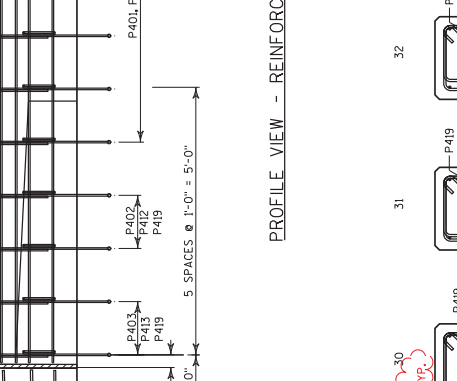
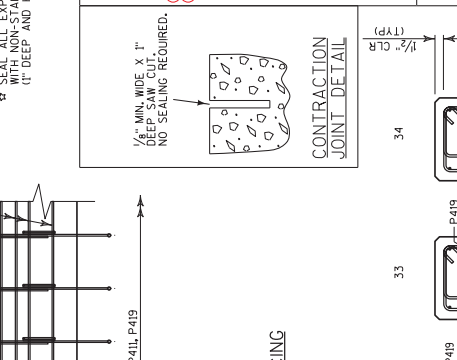
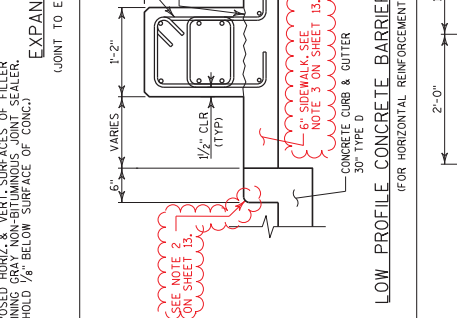
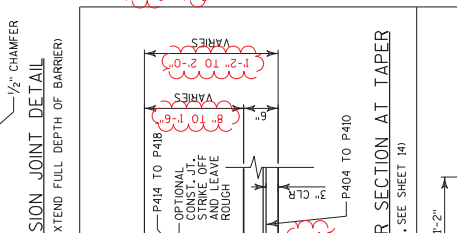
STATE PROJECT NUMBER
2981-00-72

BAR MARK	A	B	C
P401	2'-3"	1'-7"	8"
P402	2'-2"	1'-7"	9"
P403	2'-1"	1'-7"	10"
P404	2'-0"	1'-3"	11"
P405	2'-0"	1'-2"	11"
P406	2'-0"	1'-1"	11"
P407	2'-0"	1'-0"	11"
P408	2'-0"	10"	11"
P409	2'-0"	10"	11"
P410	2'-0"	9"	11"



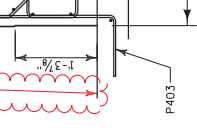
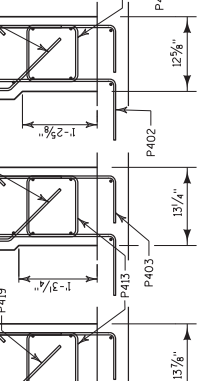
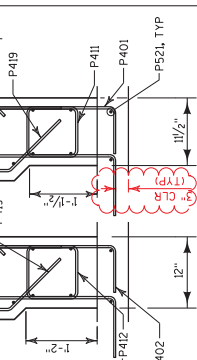
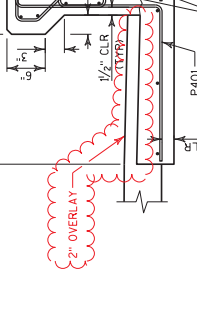
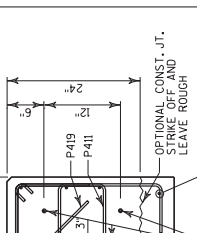
LOW PROFILE CONCRETE BARRIER - BILL OF BARS

MARK	COATED	NO. REQS.	BAR SERIES	BAR BENT	LOCATION	LBS
P401	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P402	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P403	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P404	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P405	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P406	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P407	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P408	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P409	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P410	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P411	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P412	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P413	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P414	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P415	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P416	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P417	X	308	8'-3"	X	VERTICAL AT FULL SECTION	
P418	X	308	8'-3"	X	VERTICAL AT FULL SECTION	



NOTES

- USE 1/2" CLEAR CONCRETE COVER FOR REBAR IN BARRIER, AND 3" CLEAR FOR CONCRETE CAST AGAINST EARTH.
- THE FIRST DIGIT OF THE BAR MARK SIGNIFIES THE BAR SIZE. BAR DIMENSIONS ARE OUT-TO-OUT OF BAR.
- ALL BAR STEEL REINFORCEMENT SHALL BE ASTM A615 GRADE 60, EPOXY COATED, EPOXY COATING SHALL BE APPLIED TO ALL BARS ARE BENT TO FINAL CONDITION.
- DO NOT WELD EPOXY COATED REINFORCEMENT BARS.
- USE 3/4" CHAMFER ON TOP CORNERS.
- CONTRACTION JOINTS SHALL BE SAWS, AS INDICATED. SPACING SHALL MATCH PAVEMENT JOINTS.
- ALL REINFORCEMENT TO BE INCIDENTAL TO "LOW PROFILE CONCRETE BARRIER".



LOW PROFILE CONCRETE BARRIER - REVISION

NO.	DATE	REVISION
1	2/19	BARRIER TYPICAL AND TRANSITION NLD

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

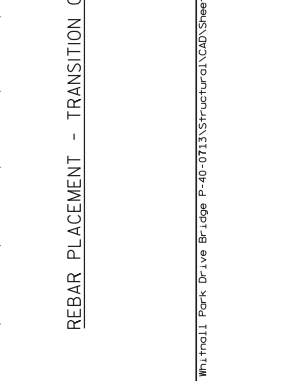
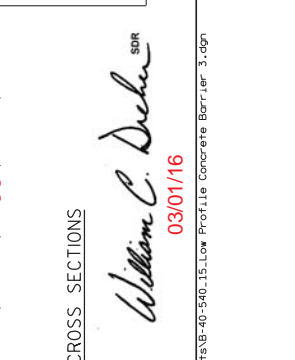
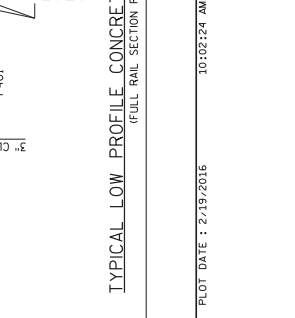
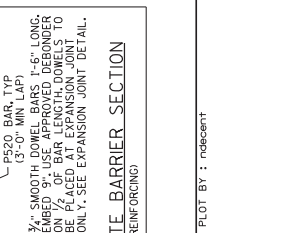
STRUCTURE B-40-540

LOW PROFILE CONCRETE BARRIER 3

SHEET 15 OF 16

48

PLANT SCALE : 1:399999 SF / 1"



42'-6" BETWEEN EXPANSION JOINTS
STANDARD SPACING @ 1'-0"
P401, P411, P419

10'-0" BETWEEN EXPANSION JOINTS
P401-P403, P411-P413, P419

5 SPACES @ 1'-0" = 5'-0"
P401-P403, P411-P413, P419

TRANSITION SECTION 5'-0"
P401, P411, P419

TRANSITION SECTION 5'-0"
P401, P411, P419

5 SPACES @ 1'-0" = 5'-0"
P401, P411, P419

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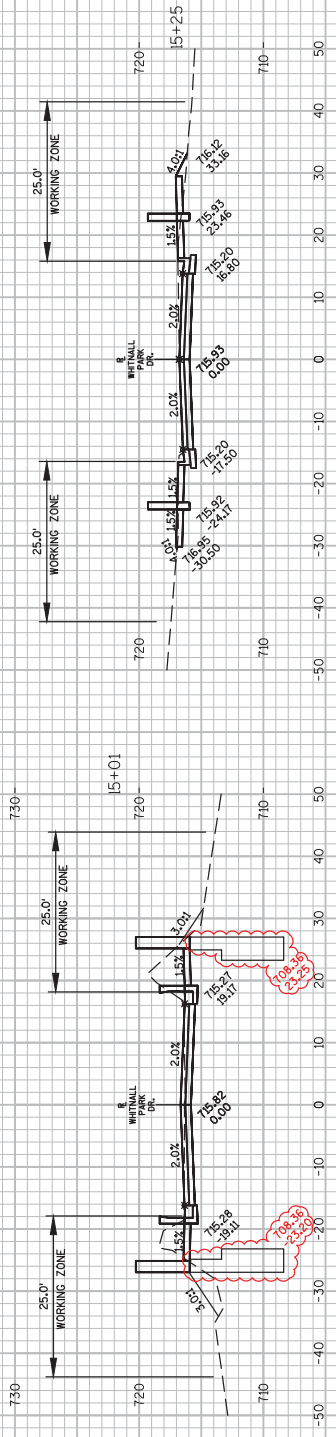
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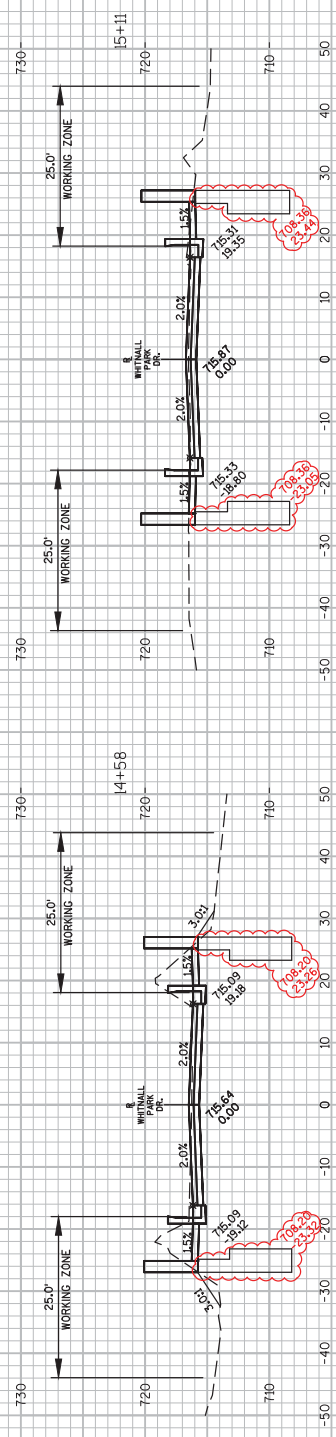
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Addendum No. 01
 ID 2981-00-72
 Revised Sheet 52
 March 1, 2016



STRUCTURE B-40-540
 STA 14+58.07 - 15+00.58



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