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PLAN | SURVEYED | PLOTTED | PROJECT CHECKED | RT. OF WAY CHECKED | CADD FILE NAME | NOTE BOOK | NO. | BY | DATE

PROFILE | SURVEYED | PLOTTED | PROJECT CHECKED | R.M. NOTED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE

EXISTING ROW
STEEL PLATE BEAM GUARDRAIL, TYPE A
TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
BEGIN SHOULDER TAPER STA. 84+65.17, 20.00' LT.
10' HOT-MIX ASPHALT MULTI-USE PATH
PROPOSED FENCE
VARIES 165' MIN.
BEGIN ROADWAY IMPROVEMENTS STA. 83+50.00
12'
12'
80'
EXISTING PAVEMENT
EXISTING ROW
8' AGGREGATE SHOULDER (TYP.)
HOT-MIX ASPHALT PAVEMENT
BEGIN SHOULDER TAPER STA. 84+38.05 20.00' RT.
84+07.10
84+57.10
84+69.59
85+19.59
85+57.10
86+00.25
85+69.59
85+84.25
TRAFFIC BARRIER TERMINAL TYPE 5
10:1 BIKE PATH TAPER
END SHOULDER TAPER STA. 85+84.25 15.42' LT.
TYPE B INLET STA. 85+76.25
END SHOULDER TAPER STA. 85+57.13 15.42' RT.
26:1 SHOULDER TAPER
NEW GUARDRAIL (TYP.) 4 CORNERS
TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
STEEL PLATE BEAM GUARDRAIL, TYPE A
TRAFFIC BARRIER TERMINAL, TYPE 6
85+00
90+00
95+00
℄ KISHWAUKEE ROAD
KISHWAUKEE RIVER
PROPOSED SEGMENTAL CONCRETE BLOCK RETAINING WALL LT STA. 91+64.75 TO 90+87.75
BEGIN SHOULDER TAPER STA. 91+03.75, 15.42' LT.
STA. 88+44 SN 101-3100 PROPOSED 3-SPAN WELDED PLATE GIRDER AND CONCRETE DECK SUPERSTRUCTURE ON SPILL-THRU CONCRETE ABUTMENTS AND CONCRETE WALL PIERS
WATER EDGE AT TIME OF SURVEY
90+87.75
91+02.41
91+52.41
92+02.41
91+03.75
91+46.90
91+59.40
92+09.40
TRAFFIC BARRIER TERMINAL, TYPE 6
STEEL PLATE BEAM GUARDRAIL, TYPE A
TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
10:1 BIKE PATH TAPER
10' HOT-MIX ASPHALT MULTI-USE PATH
MANHOLE, TYPE A, 4' DIAMETER, W/TYPE 8 GRATE RIM ELEVATION = 715.60 U.S. INV. ELEVATION = 712.29 STONE RIPRAP, CLASS A4 2 SQ.YD.
EXISTING ROW
END SHOULDER TAPER STA. 92+22.86, 20.00' LT.
8' AGGREGATE SHOULDER (TYP.)
75'
END SHOULDER TAPER STA. 92+49.96 20.00' RT
END ROADWAY IMPROVEMENTS STA. 93+85.00
75'
26:1 SHOULDER TAPER
EXISTING ROW
BEGIN SHOULDER TAPER STA. 91+30.88 15.42' RT.
STORM SEWER, CLASS A, TYPE 1, EQUIVALENT ROUND SIZE 18" D.S. INV. ELEVATION = 711.83 STONE RIPRAP, CLASS A4 10 SQ.YD.
TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT
STEEL PLATE BEAM GUARDRAIL, TYPE A
TRAFFIC BARRIER TERMINAL, TYPE 5

N

50 0 50 100
HORIZONTAL SCALE
5 0 5 10
VERTICAL SCALE

720
710
705
700
695
690
685
680
675
670

BEGIN PROJECT STA. 83+50.00
PROPOSED ROADWAY PROFILE (TYP.)
PROPOSED PROFILE GRADE
BACK OF EAST ABUTMENT STA 86+13.75
℄ EAST PIER STA 87+57.00
℄ WEST PIER STA 89+31.00
BACK OF WEST ABUTMENT STA 90+74.25
END PROJECT STA. 93+85.00

EXISTING ELEVATION DENOTES APPROXIMATE EXISTING ROADWAY PROFILE
EXISTING ELEVATIONS DENOTE APPROXIMATE CHANNEL
EXISTING ELEVATION DENOTES APPROXIMATE EXISTING ROADWAY PROFILE

699.20 | 699.52 699.45 | 700.06 699.90 | 700.75 700.57 | 701.88 701.45 | 702.68 702.49 | 690.83 703.54 | 681.72 704.59 | 681.26 705.64 | 679.48 706.69 | 676.46 707.74 | 675.50 708.79 | 675.50 709.84 | 679.91 710.89 | 693.56 711.94 | 712.85 713.02 | 714.29 714.28 | 715.76 715.76 | 717.18 717.45 | 719.13 719.35 | 721.46 721.47 | 723.98

84+00 85+00 86+00 87+00 88+00 89+00 90+00 91+00 92+00 93+00 94+00

FILE NAME = C-101-PP.dgn	USER NAME = Pop00275	DESIGNED - MWH - 06/17/08	REVISED -
		DRAWN - MWH - 07/03/08	REVISED -
	PLOT SCALE = 50.000 ' / in.	CHECKED - DPA - 07/07/08	REVISED -
	PLOT DATE = 10\27\2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
KISHWAUKEE RIVER BRIDGE
WINNEBAGO COUNTY, ILLINOIS

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5103	03-00337-00-BR	WINNEBAGO	66	8
		CONTRACT NO. 85523		
	ILLINOIS FED. AID PROJECT			