WOVEN WIRED FENCE TO BE REMOVED & RE-ERECTED, 85 LF

AGGREGATE SHOULDERS, TY. B, 8", 51 SY

END TRAFFIC BARRIER TERMINAL, TYPE 6A (SPL.) BEGIN STL PL BM GRL, TY. A STA. 207+54.84

STEEL PLATE BEAM GUARDRAIL, TYPE A, 87.5 FT

END STL PL BM GRL, TY. A BEGIN LONG-SPAN GRL OVER CULVERT, 18 FT 9IN SPAN STA. 208+42.43

EXIST FIELD DRAIN TILES TO REMAIN, IF DISTURBED REINSTATE

RIPRAP CL A4, 70 SY

LONG-SPAN GUARDRAIL OVER CULVERT, 18 FT 9IN SPAN, 168.75'

END LONG-SPAN GRL OVER CULVERT, 18 FT 9IN SPAN BEGIN STL PL BM GRL, TY. A STA. 210+11.09

STEEL PLATE BEAM GUARDRAIL, TYPE A, 100.0 FT

END STL PL BM GRL, TY. A BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) STA. 211+11.09, 19.87' LT

LAWRENCE ROAD END IMPROVEMENTS STA 213+38.27

END TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) STA. 211+61.08, 20.82' LT

209+51.77 48.75' LT

209+51.77 43.75' LT

211+29.96 43.54' LT

211+29.96 33.54' LT

211+42.36 23.84' LT

211+77.36 23.80' LT

33.5'

26.2'

PROP. R.O.W.

EXIST. R.O.W.

EDGE OF WETLAND

HMA SHOULDER, 8", 537 SY

MATCH LINE 207+50.00

HMA SHOULDER, 8", 292 SY

AGGREGATE SHOULDERS, TY. B, 8", 14 SY

END STL PL BM GRL, TY. A BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) STA. 208+04.60, 20.21' RT

209+09.79 25.10' RT

208+64.02 24.89' RT

END FULL DEPTH IMPROVEMENTS BEGIN HMA RESURFACING, STA 209+70.00

208 | 209 | 210+00 | 211 | 212 | 213

HMA PAVEMENT (FULL DEPTH, 6")

209+22.89 20.15' RT

210+19.69 12.03' RT

210+19.69 14.50' RT

LAWRENCE ROAD HMA RESURFACING

211+36.36 22.85' LT

211+94.87 12.27' LT

211+94.87 14.19' LT

HMA SURFACE REMOVAL-BUTT JOINT, 12 SY

11.1'

12'

8"

12" VAR.

2" VAR.

2.5" VAR.

35'

33'

GRAVEL FIELD ENTRANCE (REMOVE)

208+34.83 23.24' RT

208+40.83 24.79' RT

208+78.95 39.91' RT

209+02.95 40.13' RT

209+69.99 20.00' RT

EDGE OF WETLAND

LAWRENCE ROAD END FULL DEPTH HMA STA 209+70.00

HMA SURFACE COURSE, 1.5" 84 TONS

EXIST. R.O.W.

R 15'

R 20'

37.2'

STEEL PLATE BEAM GUARDRAIL, TYPE A, 50.00 FT

208+14.87 32.10' RT

208+14.85 44.10' RT

208+14.93 62.10' RT

209+69.87 32.27' RT

AGGREGATE SHOULDERS, TY. B, 8", 14 SY

PROP. ℄ LAWRENCE ROAD

END HMA RESURFACING, 1.5" STA 213+38.27

PROP. PIPE CULVERTS, CLASS A, TY. 1, 72" @ 0.89%
STA. 209+23.1, 209+30.97
O/S = 37.72' LT, 52.28' RT
INV. = 896.96 (N), 895.16 (S)
TRENCH BACKFILL = 400 CU YD

24'

TEMP. EASEMENT

PROP. R.O.W.

END TRAFFIC BARRIER TERMINAL, TYPE 6A BEGIN STL PL BM GRL, TY. A STA. 207+54.84

END TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) STA. 208+54.59, 21.27' RT

208+78.93 62.17' RT

℄ FIELD ENTRANCE 8" STA. 208+90.94 RELOCATED

209+02.93 62.20' RT

RIPRAP CL A4, 76 SY

209+69.83 62.27' RT

NOTE: PR. GRAVEL FIELD ENTRANCE TO BE PAID FOR AS AGGREGATE SHOULDERS, TY. B, 8"

N

LEGEND

---- LIMITS OF EXISTING WETLANDS

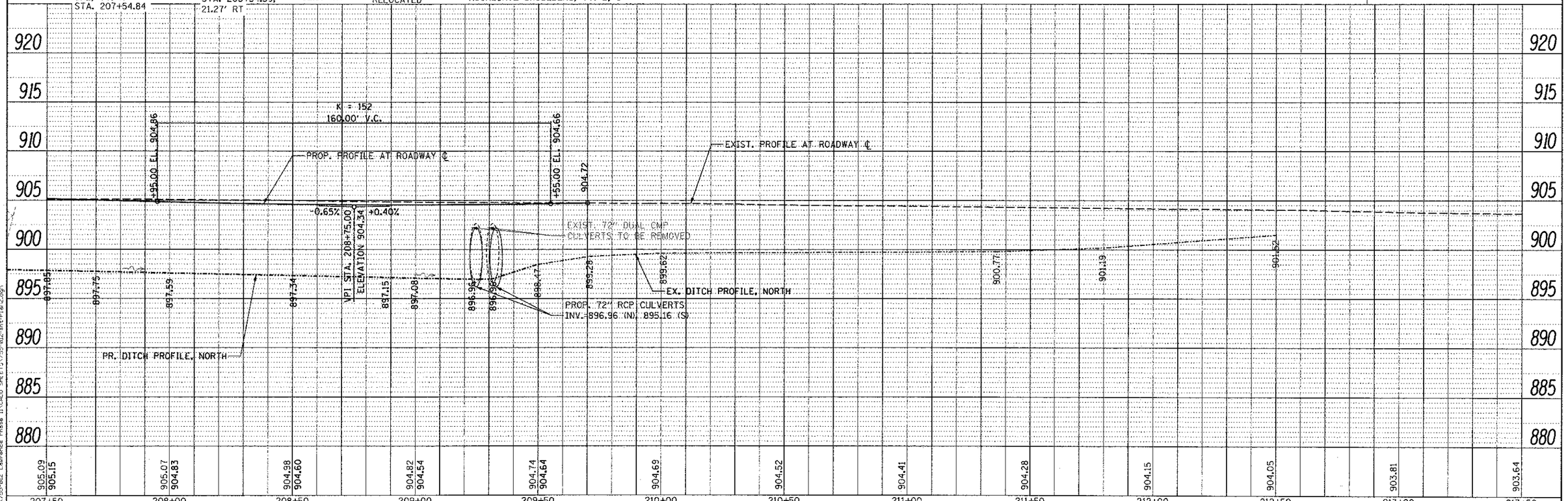
HMA SHOULDER, 8"

PLAN

BY	DATE
SURVEYED	
PLOTTED	
LAST WORK CHECKED	
M.T. OF WAY CHECKED	
NOTE BOOK	
NO.	
CADD FILE NAME	

PROFILE

BY	DATE
SURVEYED	
PLOTTED	
LAST WORK CHECKED	
B.M. NOTES	
STRUCTURE NOTATIONS CHKD	



Bollinger, Lach & Associates, Inc. ITASCA, ILLINOIS	USER NAME = gallwanger	DESIGNED - GJE	REVISED -
		DRAWN - GJE	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - CF	REVISED -
	PLOT DATE = 10/3/2012	DATE - 08/17/12	REVISED -

MCHENRY COUNTY
DIVISION OF TRANSPORTATION

LAWRENCE ROAD BRIDGE OVER PISCASAW CREEK
PLAN AND PROFILE

1"=5' VT
SCALE: 1"=20' HZ | SHEET NO. 19 OF 87 SHEETS | STA. 207+50.00 TO STA. 213+38.27

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0028	08-00355-01-BR	MCHENRY	87	19
		CONTRACT NO. 63694		
		ILLINOIS FED. AID PROJECT		

FILE NAME = W:\765-812 Lawrence Phase II\CADD SHEETS\765-812-ant-Plan2.dgn