MORRISON INSTITUTE OF TECHNOLOGY

SECTION BEGINS STA 99+02.24

906+25.00 100.00' LT

STA 903+21.50
STA 902+92.29 - 903+44.58 LT
R 621.99 - 621.80 = 0.35%
53' P CUL. CL D. T1 EORS 24"
2 EA. CONCRETE END SECTION, (STANDARD 542011), 18" 1:6

STA 99+50.30 (MIT ENTRANCE)
STA 906+20.20 - 907+21.91 LT
R 620.84 - 620.48 = 0.34%
207' P CUL. CL D. T1 EORS 21"
(105' WEST PIPE)
(102' EAST PIPE)
4 EA. END SECTIONS, EORS 21"

99+32.48 16.00' RT

906+00.00 70.00' LT

906+20.20 44.82' LT

905+00.00 60.00' LT

6 1/2" HMA SHOULDERS
1 1/2" HMA SURFACE COURSE, MIX "C", N50

EXISTING R.O.W.

PROP R.O.W.

CONSTRUCTION LIMITS

TEMP. EASEMENT

MIT CE

906+95.00 120.00' LT

906+75.00 100.00' LT

907+00.00 95.00' LT

SAW CUT JOINT & START FULL DEPTH SUB-BASE BIKE PATH AT STA. 908+17

99+46.02 16.59' LT

907+21.0 59.0 LT

PROPOSED MULTI-USE PATH

MATCH LINE STA. 902+50

MATCH LINE STA. 908+50

30" Pipe

15" Pipe

DRAIN FOR AGGREGATE BASE COURSE
RT STA. 99+62.00

905+89.71 13.23' LT

907+03.02 13.40' LT

907+94.68 20.52' LT

905+64.72 15.32' LT

905+89.71 12.23' LT

LT STA. 99+53.89 (TIE INTO PROPOSED CULVERT)

906+88.82 20.38' LT

907+03.02 12.40' LT

PIPE UNDERDRAIN

908+04.69 12.10' RT

903 904 IL 78 (CROSBY ROAD) 905+00 906 907 908

905+64.61 15.23' RT

905+93.20 12.26' RT

907+59.29 20.43' RT

908+04.70 13.10' RT

905+93.20 13.26' RT

907+82.76 20.26' RT

24" Pipe

LT STA. 100+55.77 (TIE INTO PROPOSED CULVERT)

905+00.00 60.00' RT

8",7",10"

EXISTING R.O.W.

PROP R.O.W.

6 1/2" HMA SHOULDERS
1 1/2" HMA SURFACE COURSE, MIX "C", N50

SIGN AND RETAINING WALL TO REMAIN IN PLACE

STA 902+53
STA 902+33.00 - 902+73.00 RT
R 621.75 - 621.62= 0.33%
40' P CUL. CL D. T1 EORS 30"
2 EA. CONCRETE END SECTION, (STANDARD 542011), 24" 1:6

6 1/2" HMA SHOULDERS
1 1/2" HMA SURFACE COURSE, MIX "C", N50

DRAIN FOR AGGREGATE BASE COURSE
RT STA. 100+31.00

906+00.00 75.00' RT

906+35.00 57.53 RT

36"x24" Pipe

36"x24" Pipe

CONSTRUCTION LIMITS

907+30.48 80.00' RT

906+92.77 57.53 RT

PIPE UNDERDRAIN

HMA SURFACE REMOVAL, 2 1/4"

6 1/2" HMA SHOULDERS
1 1/2" HMA SURFACE COURSE, MIX "C", N50

LT STA. 100+63.62 (TIE INTO PROPOSED CULVERT)

SIGN TO REMAIN IN PLACE

PIPE UNDERDRAIN

STA 100+58.38
R 620.38 - 620.12 = 0.45%
116' P CUL. CL A. T1 EORS 36" (58' EA. PIPE)
2 EA. BOX CULVERT END SECTIONS, CULVERT NO. 1
97' TRAVERSABLE PIPE GRATE
STONE RIPRAP CLASS A4 12' X 15' WITH FILTER FABRIC

FRENCH CREEK ROAD

DRAIN FOR AGGREGATE BASE COURSE
RT STA. 101+50.00

SECTION ENDS STA 101+55.56

101+55.56 16.00' RT

101+55.56 16.00' LT

906+30.34 165.00' RT

CITY OF MORRISON

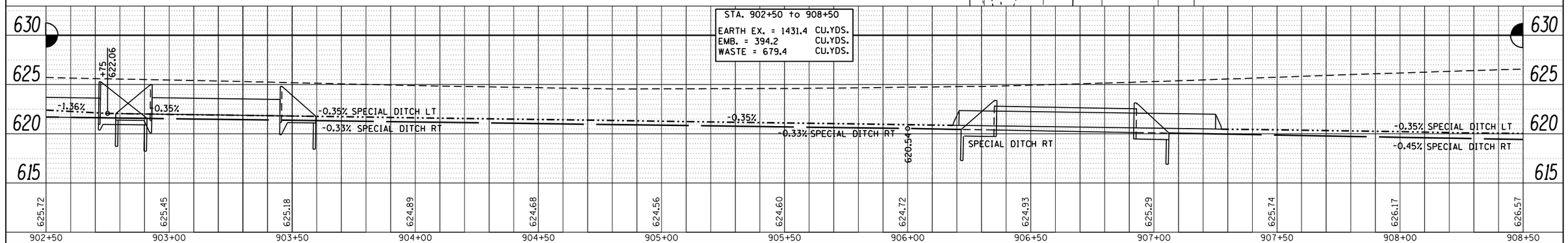
LEGEND

TREE REMOVAL

BETTY L WARKINS TRUSTEE

STA. 902+50 to 908+50

EARTH EX. = 1431.4 CU.YDS.
EMB. = 394.2 CU.YDS.
WASTE = 679.4 CU.YDS.



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	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = Fri Jun 13 10:13:14 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78 (CROSBY ROAD)
PLAN & PROFILE

SCALE: 1"=20' | SHEET NO. OF SHEETS | STA. 902+50 TO STA. 908+50

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15BR-1	WHITESIDE	146	30
		CONTRACT NO. 64F19		
		ILLINOIS FED. AID PROJECT		

PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, R/T. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE: SURVEYED, PLOTTED, CROSS SECTIONS CHECKED, B.M. NOTED, STRUCTURE NO(S) CHKD, NOTE BOOK, NO., BY, DATE