MORRISON INSTITUTE OF TECHNOLOGY

LARRY CAMPBELL

33' PIPE DRAINS 12"
1 EA. END SECTIONS 12"
1 EA. CONCRETE THRUST BLOCKS
ELEV = 626.64 FF - FRAME
ELEV = 624.70 FLOOR INVERT
ELEV = 620.08 END SECTION INVERT

BRIDGE APPROACH
PAVEMENT CONNECTOR 6'
STA 909+32.75 - 909+38.75

PROP R.O.W.

CONSTRUCTION LIMITS

HMA SURFACE REMOVAL, 2 1/4"
ENDS STA 909+25
VAR DEPTH LEVEL BINDER (MM) N50 BEGINS

EXISTING R.O.W.

EXISTING STRUCTURE
(S.N. 098-0001)
STA. 910+02.56

910+77.63
75.00' LT

910+94.61
24.00' LT

SAW CUT JOINT &
END FULL DEPTH SUB-BASE
BIKE PATH AT STA. 912+06.19

LT STA. 910+94.00

912+05.33
27.19' LT

912+40.33
27.56' LT

PIPE UNDERDRAIN

EXISTING FENCE

HOT MIX ASPHALT SHOULDERS

PROPOSED MULTI-USE PATH

PIRE UNDERDRAINS 4" (SPECIAL)
LT STA. 913+75
INV EL. 622.41

CONSTRUCTION LIMITS

911+93.35
25.06' LT

909+12.49
24.12' LT

MATCH LINE STA. 908+50

MATCH LINE STA. 914+50

10'

8'

14.5'

12'

909

910+00

911

912

913

914

15° (TYP.)

IL 78 (CROSBY ROAD)

912+89.44
19.92' LT

912+24.19
21.35' RT

911+99.23
25.20' RT

3.75'

PIPE UNDERDRAIN

HOT MIX ASPHALT SHOULDERS

GUARDRAIL REMOVAL

4'

GUARDRAIL REMOVAL

CONSTRUCTION LIMITS

EXISTING R.O.W.

909+12.49
19.79' RT

909+59.29
24.03' RT

910+84.53
23.76' RT

PROP R.O.W.

10" Tile

EX MULTI USE PATH

909+00.00
70.00' RT

910+00.00
60.00' RT

909+75.00
70.00' RT

FLOW

FRENCH CREEK

BRIDGE APPROACH
PAVEMENT CONNECTOR 6'
STA 910+95 - 911+01

RT STA. 910+98.00

30' APPROACH SLAB

MANHOLES TO BE ADJUSTED
WITH NEW TYPE 1 FRAME
CLOSED LID (EX SANITARY SEWER)
STA 913+70

914+40.00
60.00' RT

914+40.00
90.00' RT

PIPE UNDERDRAINS 4" (SPECIAL)
RT STA. 913+75
INV EL = 621.99

HMA SURFACE REMOVAL, 2 1/4"
BEGIN STA 913+93
VAR DEPTH LEVEL BINDER (MM) N50 ENDS

RT STA. 909+19.97
29' PIPE DRAINS 12"
1 EA. END SECTIONS 12"
1 EA. CONCRETE THRUST BLOCKS
ELEV = 626.64 FF - FRAME
ELEV = 624.70 FLOOR INVERT
ELEV = 619.10 END SECTION INVERT

TYPE E INLET BOX, STANDARD 610001
(SEE CROSS-SECTIONS FOR ELEVATIONS)

STA. 910+17.00 - SPECIAL BRIDGE DESIGN
3-SPAN 16" CONCRETE SLAB
WIDE FLANGE BEAM BRIDGE. 3-SPANS @
30'-5/8", 37'-0", 30'-5/8"; 97'-1 1/4" BK.-BK. ABUTS.;
53'-10" STRUCTURE WIDTH; 40'-0" ROADWAY; SKEW = 15°
PROPOSED S.N. 098-0118
STONE RIPRAP CLASS A5

CITY OF MORRISON

CITY OF MORRISON

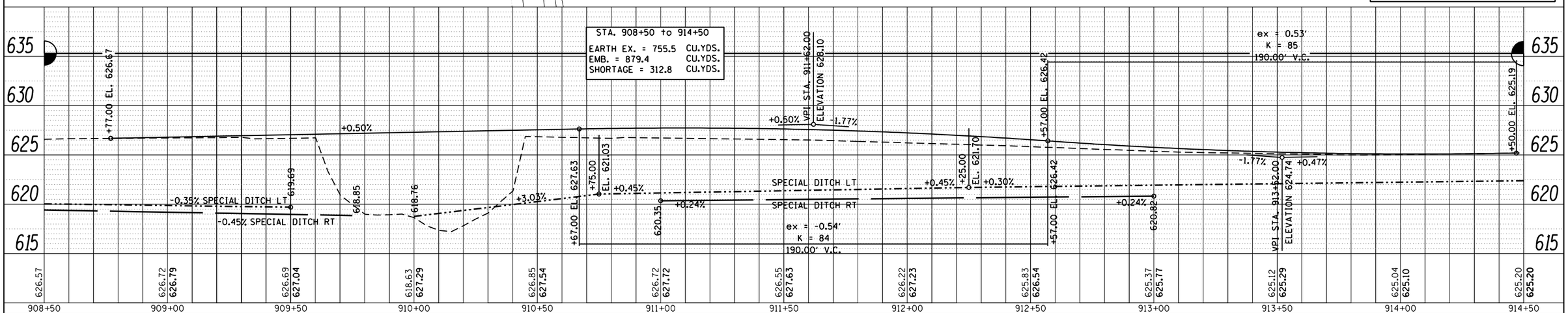
LEGEND

TREE REMOVAL

APPROACH SLAB REMOVAL

PLAN
SURVEYED
PLOTTED
CROSS CHECKED
NOTE BOOK
NO.
DRAWING CHECKED
R.O.W. CHECKED
CADD FILE NAME
BY
DATE

PROFILE
SURVEYED
PLOTTED
CROSS CHECKED
NOTE BOOK
NO.
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE



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	PLOT DATE = Fri Jun 13 10:13:48 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78 (CROSBY ROAD)
PLAN & PROFILE

SCALE: 1"=20' | SHEET NO. OF SHEETS | STA. 908+50 TO STA. 914+50

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15BR-1	WHITESIDE	146	31
		CONTRACT NO. 64F19		
		ILLINOIS FED. AID PROJECT		