NOTE: MULTI-USE PATH SHALL HAVE 5' MIN. SEPARATION FROM EDGE OF PAVEMENT.

BENCH MARK: #1
DESC. STAINLESS STEEL ROD IN PVC HANDHOLE LOCATED 27' SOUTH OF ℄ BELLSCHOOL ROAD, 80' NORTH OF ℄ WESTBOUND HARRISON ROAD AND 28' EAST OF LIGHT POLE.
ELEV. 773.46

N

CHERRYVALE MALL ENTRANCE

SAN. MH. 156-040

SAN. MH. 156-041

BELL SCHOOL ROAD

100' R.O.W.

80' R.O.W.

MATCH LINE 41+00.00

MATCH LINE 46+50.00

SAN. MH. 156-239

ADJUST MH

REMOVE PIPE CULVERT 15"

REMOVE AND REPLACE DRIVEWAY

HOT-MIX ASPHALT SHOULDER

STA. 41+48 BEGIN THPL 4" PMT MK (WHT)

4" THPL PVT MK 3'-9' SP (YEL)

REMOVE AND REPLACE DRIVEWAY

REMOVE PIPE CULVERT 15"

RELOCATE MAILBOX COORDINATE LOCATION WITH PROPERTY OWNER

REMOVE AND REPLACE DRIVEWAY

REMOVE PIPE CULVERT 12"

RELOCATE MAILBOX COORDINATE LOCATION WITH PROPERTY OWNER

2' RT. STA 44+65.0
MANHOLE 4' DIA., TY 1 FR, CL
RIM 789.14
INV. 783.63 (N)
INV. 783.53 (S)
INV. 784.13 (E)

5' SS RCCP T1 12" @ 1.00%

REMOVE AND REPLACE DRIVEWAY

REMOVE PIPE CULVERT 12"

RELOCATE MAILBOX COORDINATE LOCATION WITH PROPERTY OWNER

5' LT. STA 45+35.30
MANHOLE 4' DIA., TY 1 FR, CL
RIM 790.28
INV. 784.52 (N)
INV. 784.42 (S)
INV. 784.92 (E)

8' SS RCCP T1 12" @ 1.00%

ROLLED EROSION CONTROL TEMP. DITCH CHECK

4" THPL PMT MK (WHT)

MULTI-USE PATH

BASELINE/P.G.L.

EXIST. R.O.W.

111' SS RCCP T1 18" @ 2.50%

171' SS RCCP T1 18" @ 1.20%

132' SS RCCP T1 18" @ 1.50%

172' SS RCCP T1 15" @ 0.50%

67' SS RCCP T1 15" @ 1.00%

5.5' RT. STA 41+54
MANHOLE 4' DIA., TY 8 GRATE
RIM 785.00
INV. 779.38 (N)
INV. 779.28 (S)
INLET PROTECTION

5.5' RT. STA 43+29.00
MANHOLE 4' DIA., TY 8 GRATE
RIM 786.18
INV. 781.55 (N)
INV. 781.45 (S)
INLET PROTECTION

10' RT. STA 44+65.00
INLET TY A, T 8 GRATE
RIM 788.00
INV. 784.06 (W)
INLET PROTECTION

7' RT. STA 45+35.30
INLET TY A, T 8 GRATE
RIM 788.52
INV. 784.42 (N)
INV. 784.32 (S)
INLET PROTECTION

138' "V" BOTTOM DITCH @ 1.4%

85' "V" BOTTOM DITCH @ 1.5%

130' "V" BOTTOM DITCH @ 1.0%

BRUSH REMOVAL 0.01 ACRES

BRUSH REMOVAL 0.02 ACRES

GRADE AND SHAPE DITCH

EXISTING RESIDENTIAL DRIVEWAY

EXISTING RESIDENTIAL DRIVE

EXISTING RESIDENTIAL DRIVE

EXISTING RESIDENTIAL DRIVE

PROPERTY OWNER: GUILLERMO CAMARA ROSADO

PROPERTY OWNER: JOSEPH & LINDA ROBERTS

PROPERTY OWNER: JOSEPH & LINDA ROBERTS

PROPERTY OWNER: BRUCE & KATHRYN BRIDGES

PROPERTY OWNER: BYRON & CHRISTINE POIRIER

0' 5' 10' 20' 40' 60'
SCALE

805 / 800 / 795 / 790 / 785 / 780 / 775 / 770

+3.20% +2.30% +1.16% +1.16% +1.44% +1.44% +1.79% +1.09% +1.09% +1.44% +0.56% +1.19% +0.17% +0.43% +0.43% +0.62%

VPI STA. 41+25.00 ELEVATION 785.14
VPI STA. 41+53.00 ELEVATION 785.78
VPI STA. 42+00.00 ELEVATION 786.33
VPI STA. 43+11.00 ELEVATION 787.93
VPI STA. 43+30.00 ELEVATION 788.27
VPI STA. 44+00.00 ELEVATION 789.03
VPI STA. 44+32.00 ELEVATION 789.49
VPI STA. 44+50.00 ELEVATION 789.59
VPI STA. 44+86.00 ELEVATION 790.02
VPI STA. 45+04.00 ELEVATION 790.05
VPI STA. 46+00.00 ELEVATION 790.46

RT. STA. 41+54.00 MANHOLE 4' DIA. OC
RT. STA. 43+29.00 MANHOLE 4' DIA. OC
RT. STA. 44+65.00 MANHOLE 4' DIA. OC
RT. STA. 45+35.30 MANHOLE 4' DIA. OC

3H : 1V MAX SLOPE

41+00	41+50	42+00	42+50	43+00	43+50	44+00	44+50	45+00	45+50	46+00	46+50
782.46 **784.34**	784.22 **785.72**	784.85 **786.33**	786.02 **787.05**	786.95 **787.77**	787.00 **788.49**	787.88 **789.03**	788.27 **789.59**	788.44 **790.04**	788.76 **790.25**	789.07 **790.46**	789.21 **790.77**

REVISION	DATE	BY	REMARKS
#1	03/22/13	TJA	IDOT COMMENTS FROM JAN. 28, 2013

DRAWN T.J.A.
CHECKED C.J.B.
APPROVED C.J.B.

WINNEBAGO COUNTY
VILLAGE OF CHERRY VALLEY
PERRYVILLE PATH SOUTHEAST CONNECTION

WILLETT HOFMANN & ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING
57 AIRPORT DRIVE, ROCKFORD, IL 61109
T. 815 964-2897 DESIGN FIRM: #184-005918

PERRYVILLE PATH
PLAN & PROFILE
STA. 41+00.00 – STA. 46+50.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01-00302-00-BT	WINNEBAGO	124	26
STA. 00+00.00 - STA. 172+20.37			
WHA #: 1139D01	DATE: 03/01/2013		

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