F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
856	01-00170-26-TL	WILL	171	24
STA. 101+00	TO STA. 106+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO: 63570				

REMOVAL LEGEND:

- SIDEWALK REMOVAL
- MEDIAN REMOVAL
- SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- BITUMINOUS SURFACE REMOVAL
- PAVEMENT REMOVAL
- COMB. CONC. C&G REMOVAL
- TREE REMOVAL

SAWCUT AND MATCH EXISTING
MATCH EXIST. C&G STA. 101+34.94, 127.76' LT
10' TRANSITION TO MEET EXISTING B-6.12 C&G (TYP.)
PC STA. 101+62.08, 125.82' LT
PT STA. 101+33.62, 95.96' LT.
STA. 101+17.99 90.37' LT
TRANSITION & MATCH EXIST. SIDEWALK STA. 101+77.05 119.50' LT
STA. 101+17.79 120.03' LT.
STA. 101+77.89 120.04' LT.
ZACHARY DRIVE
60' ROW
27.2' E
EXIST. R.O.W.
CONC. S/W
PROP. R.O.W.
℄ ZACHARY DRIVE
MATCH LINE A
PROP. PCC PAVEMENT 8" (JOINTED)
PROP. PCC SIDEWALK, 5"
76' R
10' TRANSITION TO MEET EXISTING B-6.12 C&G (TYP.)
MATCH LINE STA. 101+00
MATCH LINE A
PROP. PCC SIDEWALK, 5" W/CURB RAMPS & DETECTABLE WARNINGS AS PER STD. 424001-05
PROPOSED R.O.W. LINE 50' x 50' CORNER (TYP.)
STA. 101+79.72, 89.75' LT
STA. 102+27.01 70.07' LT.
55' R.
50' R.
EXIST. R.O.W. LINE
STA. 101+77.02 60.06' LT.
PT STA. 102+16.40, 58.00' LT.
PROP. COMB. CONC. C&G, TYPE B-6.24
15" CMP
GRAVEL
101+47.06
68' E
60'
62' E
50'
RENWICK ROAD
℄ RENWICK ROAD
101+00
102+00
103+00
South Line of Section 18-36-10
North Line of Section 19-36-10
℄ ABERDEEN DRIVE
ABERDEEN DRIVE
45' R.
50' R.
25.02' E
66'
2" BIT.
PT STA. 101+34.51, 78.12' RT TRANSITION C&G AND MATCH EXISTING
PC STA. 101+59.53, 78.09' RT. TRANSITION C&G AND MATCH EXIST.
EXIST. R.O.W. LINE
PT STA. 102+09.31, 34.00' RT.
STA. 102+09.33 49.94' RT.
PROP. PCC PAVEMENT 8" (JOINTED)
PROP. COMB. CONC. C&G, TYPE B-6.24
STA. 104+53.09 75.10' LT.
STA. 104+53.09 70.10' LT.
STA. 104+53.09 65.10' LT.
NOTE: EXISTING SIDEWALK TERMINATES HERE
EXIST. EASEMENT
CONC. WALK
STA. 106+00 75.12' LT.
EXIST. HIGHWAY MAINTENANCE & UTILITY EASEMENT
10'
5'
EXIST. R.O.W. LINE
PC STA. 105+67.07, 46.00' LT.
STA. 106+00 65.12' LT.
BEGIN TAPER STA. 104+10.50, 58.00' LT.
11:1 TAPER
END TAPER STA. 105+42.50, 46.00' LT.
STA. 105+83.28 3.27' LT
PROP. CORR. MEDIAN PER STD. 606306-03
STA. 104+27.95, 8.00' RT.
104+00
105+00
13.8:1 TAPER
1' R
STA. 104+28.03, 10.00' RT.
58'
65'
46'
49' E
2'
34'
24'
10'
GRAVEL
PROP. CONC. MEDIAN, TYPE SB-6.24 PER STD. 606301-04
STA. 106+00 49.88' RT.
MATCH LINE STA. 106+00

SAWCUT AND MATCH EXISTING
℄ ZACHARY DRIVE
EXIST. ℄ GRADE
+0.50%
PROP. P.G.L.
+82.29 EL. 644.9
165.00' V.C.
K = 31
ex = 0.11'
+0.50%
+1.03%
VPI STA. 105+64.79
ELEVATION 645.37

EXIST. EL. / PROP. EL.	644.64 / 643.05	644.76 / 643.30	644.95 / 643.55	645.19 / 643.80	645.42 / 644.05	645.63 / 644.30	645.86 / 644.55	646.23 / 644.80	646.59 / 645.06	646.86 / 645.37	647.15 / 645.77
	101+00	101+50	102+00	102+50	103+00	103+50	104+00	104+50	105+00	105+50	106+00

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

RENWICK ROAD
PLAN AND PROFILE
STA. 101+00 TO STA. 106+00

SCALE: VERT. 1"=2'
HORIZ. 1"=20'
DATE APRIL, 2011

DRAWN BY CJO, MXF, PP
CHECKED BY MFB

8/22/2011
P:\79766\eadd\drawings\024pp101.dgn