F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	27-1R	ST. CLAIR	382	42
STA. 330+00.00	TO STA. 335+12.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 76300

PROPOSED 5' WIDE SIDEWALK
TEMP. CONSTRUCTION ESMT.
EXISTING RIPRAP TO BE REMOVED
PROPOSED CCC&G TY.B-6.24
PROPOSED SIDEWALK
DEERFIELD CT
EXIST. DRAINAGE ESMT.
EXISTING PEDESTRIAN BRIDGE TO REMAIN
STONE RIPRAP, CLASS A3
PAVED DITCH
RETAINING WALL
BRIDGE
STOP WALL
BM #10
C.E. +74.89
C.E. +55.12
EXISTING R.O.W.
℄ PROPOSED F.A.P. 103
PROPOSED BITUMINOUS SHOULDER (TYP.)
STA. 330+00 MATCHLINE
STA. 336+00 MATCHLINE END PROJECT
F.A.P. 103
STA. 333+84.95
PROPOSED 38"x24" RCEP SEE STORM SEWER PLAN AND PROFILE, SHEET 118
EXISTING RIPRAP TO BE REMOVED
BUTT JOINT
EXISTING STORM SEWER MANHOLE TYP.
EXISTING R.O.W.
PROPOSED R.O.W.
TEMP. CONSTRUCTION ESMT.
EXISTING SIGN TO BE REMOVED
MONITORING WELL DO NOT DISTURB
CONC. CURB TYPE B
STONE DUMPED RIPRAP, CLASS A3
PROPOSED PAVED DITCH (SPECIAL)
STONE DUMPED RIPRAP, CLASS A5
PERM. DRAINAGE ESMT.
C.E. +49.43
C.E. +48.39
C.E. +41.74
+90.00 18.00' RT.
ROGERS DR
+53.94
540' LANE TRANSITION
ENTRANCE TO BE CLOSED
MATCHLINE (SEE SHEET 116)
NOTE: SEE SHEET 172 FOR INTERSECTION DETAIL FOR ROGER'S DRIVE
DENOTES EXISTING PAVEMENT
GRAPHIC SCALE
20' 10' 0 20'
SCALE 1" = 20'

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM FIELD MEASUREMENTS AND AVAILABLE RECORDS. THEIR LOCATIONS MUST THEREFORE BE CONSIDERED APPROXIMATE. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS NOT PRESENTLY KNOWN. IT IS THE CONTRACTOR'S RESPONSIBLITY TO HAVE ALL UTILITIES LOCATED IN THE FIELD PRIOR TO CONSTRUCTION TO AVOID DAMAGE THERETO.

PLAN — SURVEYED, PLOTTED, ALIGNMENT CHECKED, BAL. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, ALIGNMENT CHECKED, BAL. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK, NO., BY, DATE

BM #10 - CUT "L" ON CORNER OF CONCRETE WALK, 115.88' LT., STA. 334+90.46, ELEV. 519.30

E = 0.19
200.00' V.C.

VPI STA. 330+00.00
ELEVATION 517.65

+00.00 EL. 517.47

F.A.P. 103 PROPOSED PAVEMENT PROFILE

EXISTING GROUND PROFILE

SPECIAL DITCH PROFILE RIGHT

SPECIAL DITCH PROFILE LEFT

SPECIAL DITCH PROFILE LEFT

VPI STA. 334+00.00
ELEVATION 516.82

-0.18%
-0.80%
-0.60%
+0.80%
-1.50%
+15.00%
+3.60%
-0.23%

+50.00 EL. 515.80
+55.00 EL. 515.16
+75.00 EL. 514.80
+10.00 EL. 514.83
+10.00 EL. 515.48
+30.00 EL. 516.02
+82.00 EL. 512.12
+88.00 EL. 512.12
+00.00 EL. 513.92
+50.00 EL. 515.72

NOTE: SEE STORM SEWER PLAN AND PROFILE, SHEET 115

522 520 518 516 514 512 510 508

517.54 517.84 | 517.36 517.61 | 517.25 517.47 | 517.14 517.38 | 517.04 517.29 | 516.87 517.20 | 516.78 517.11 | 516.77 517.02 | 516.72 516.93 | 516.64 516.84 | 516.55 516.73 | 516.45 516.61 | 516.50

330+00 330+50 331+00 331+50 332+00 332+50 333+00 333+50 334+00 334+50 335+00 335+50 336+00

PLAN & PROFILE - F.A.P. 103

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