F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
668	28R-1	SANGAMON	354	120
STA. 0+964.000		TO STA. 1+036.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 72501

SEC 25, T16N, R5W, 3RD P.M.

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK	TEMPLATE	
NO.	AREAS	CHECKED
	AREAS	

SS-1 L=17.65M
300mm DIA. @4.14%

SS-1 L=11.48M
300mm DIA. @0.52%

STA. 0+950.00
10.39m LT
GUTTER ℄=181.17

SS-2 L=20.46M
375mm DIA. @0.54%

STA. 0+962.50
10.59m LT
GUTTER ℄=181.24

SS-2 (WMR) L=7.27M
375mm DIA. @1.24%

SS-2 L=8.69M
375mm DIA. @0.58%

SS-1 L=12.53M
300mm DIA. @0.51%

STA. 0+971.35
10.59m LT
GUTTER ℄=181.26

STA. 0+980.00
11.48m RT
GUTTER ℄=181.25

SS-1 L=23.00M
300mm DIA. @3.58%

STA. 0+962.50
10.59m RT
GUTTER ℄=181.22

STA. 0+957.10
10.59m RT
GUTTER ℄=181.19

SS-2 L=12.71M
300mm DIA. @2.05%

STA. 1+020.00
10.85m LT
GUTTER ℄=181.14

SS-2 L=3.19M
300mm DIA. @0.94%

SS-2 L=12.53M
300mm DIA. @0.96%

SS-2 L=2.65M
300mm DIA. @1.13%

STA. 1+037.50
10.59m RT
GUTTER ℄=181.16

STA. 1+020.00
10.94m RT
GUTTER ℄=181.12

ENOS AVENUE

℄ ENOS AVENUE

F.A.P. RTE. 668 (DIRKSEN PARKWAY)

PARKWAY

0+950

1+000

1+050

5+550

N

0 5 10 20
SCALE = 1 : 250

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLANS
ENOS AVENUE
STA. 0+919 TO STA. 1+097

DRAWN BY: RK

DATE: 06/2013 CHECKED BY: FML

19 STA. 0+980; 11.04m LT.
INL TY B W/ TY 15 F&L
RIM ELEV.=181.39
INV. EL.=179.67 E,W

209 STA. 0+950.00; 6.27m RT.
INL TY B W/ TY 15 F&L
RIM ELEV.= 181.13
INV. EL.= 179.89 N,W

210 STA. 0+926.60; 5.04m RT.
PRC FLARED END SECTION
300mm DIA.
INV. EL.= 180.74 E

211 STA. 0+919.42; 5.07m LT.
PRC FLARED END SECTION
300mm DIA.
INV. EL.= 180.62 E

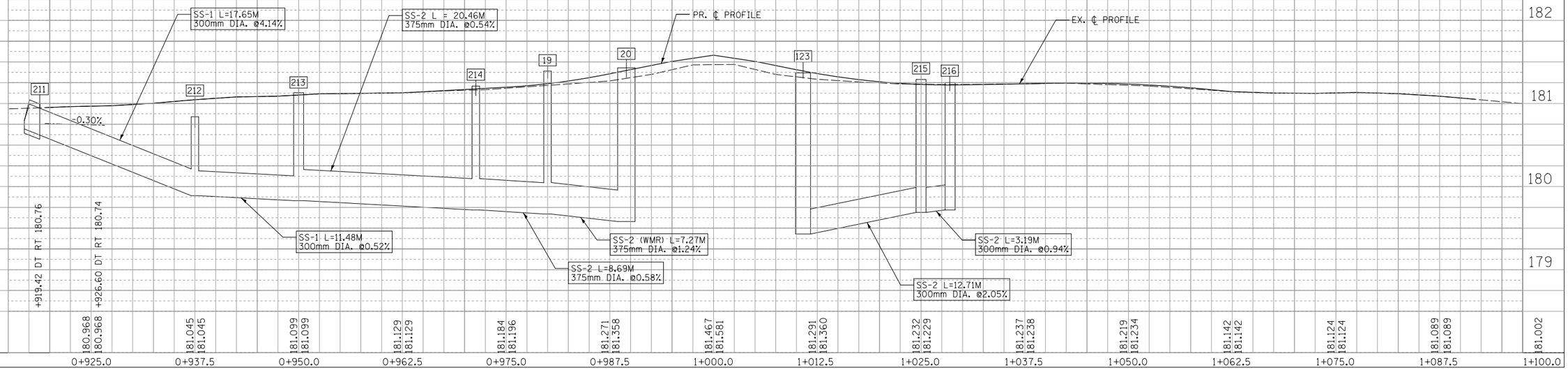
212 STA. 0+937.50; 5.92m LT.
INL TY B W/ TY 8 G
RIM ELEV.= 180.84
INV. EL.= 179.89 W,E

213 STA. 0+950.00; 6.27m LT.
MH TY A 1.2m W/ TY 15 F&L
RIM ELEV.= 181.13
INV. EL.= 179.83 S,W,E

214 STA. 0+971.53; 6.27m LT.
INL TY B W/ TY 15 F&L
RIM ELEV.= 181.21
INV. EL.= 179.72 N,W

215 STA. 1+025.00; 10.08m LT.
MH TY A 1.2m DIA.
W/ TY 15 F&L
RIM ELEV.= 181.28
INV. EL.= 179.69 E,W

216 STA. 1+028.50; 6.27m LT.
MH TY A 1.2m DIA.
W/ TY 15 F&L
RIM ELEV.= 181.25
INV. EL.= 179.72 W,S

217 STA. 1+028.50; 6.26m RT.
INL TY B W/ TY 15 F&L
RIM ELEV.= 181.25
INV. EL.= 179.84 N
INV. EL.= 180.37 S

218 STA. 1+028.50; 10.42m RT.
INL TY A W/ TY 15 F&L
RIM ELEV.= 181.30
INV. EL.= 180.40 N