ROUTE NO.	SECTION NO.	TOTAL SHEET	SHEET NO.
FAU 6578 / FAU 6679	03-00019-11-FP	98	15
FED. ROAD DIST. NO.	COUNTY	PROJECT	
	PEORIA		
	ILLINOIS	M-5093 (104)	
	CONTRACT NO. 89369		

PI Sta = 10+200.245
N = 440918.91117
E = 193327.18949
I = 00°08'06"R

RELOCATE EXISTING END SECTION, COST TO BE INCLUDED IN THE CONTRACT

EXISTING PIPE EXTENSION

PROJECT BEGINS
STA. 10+084.420

BOP = 10+084.420
E = 193211.36465
N = 440919.11041

SCALES:
1M = 500 M HOR
1M = 50 M VER

LEGEND
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- BALANCE EARTHWORK
- RT STORM SEWER SYSTEM (LT SIDE)
- LT STORM SEWER SYSTEM (RIGHT SIDE)
- XX TREE REMOVAL, C.C.C.G. REMOVAL AND OTHER MISC. REMOVALS

NOTE: REMOVE ALL EX. PIPE CULVERTS, END SECTIONS, HEADWALLS, UNLESS OTHERWISE SPECIFIED ON THE PLANS, COST TO BE INCLUDED IN CLEARING

DRIVEWAY PAVEMENT REMOVAL

LT.	STA. 10+228.19	144.1 SM
LT.	STA. 10+287.955	191.6 SM
RT.	STA. 10+311.400	55.7 SM
RT.	STA. 10+343.190	66.3 SM
TOTAL THIS SHEET		457.7 SM

ISLAND REMOVAL

LT. STA. 10+287.955 15.0 SQ. METER

PI Sta = 10+415.533
N = 440918.03338
E = 193542.47559

BM#5101 N. CAP BOLT F.H. W. ACROSS FOOTBALL FIELD N.SIDE OF PFEIFFER RD. ELEV=196.316

BM#5096 N. RIM AMERITECH M.H. S.S. PFEIFFER ROAD ACROSS ADDRESS #5327 ELEV=192.804

BM#11 N. CAP BOLT IN F.H. NW CORNER INT AIRPRRT RD. / PFEIFFER ROAD ELEV=197.184

BOP STA = 10+084.420
BOP EL = 196.613

-0.505%

VPC STA = 10+195.000
VPC EL = 196.055

LP STA = 10+212.927
LP EL = 196.009

VPT STA = 10+225.000
VPT EL = 196.030

0.340%

VPC STA = 10+410.000
VPC EL = 196.659
HP STA = 10+418.613
HP EL = 196.674

VPI EL = 196.795
g1 = 0.340%
g2 = -2.818%
K = 25.332
E = 0.316

RT.– R.C.C.P CL. III S.S., TY. 2, 74.0 M, 450 MM, 0.3%

RT.– R.C.C.P CL. III S.S., TY. 2, 41.0 M, 300 MM, 0.448%

VPI STA = 10+210.000
VPI EL = 195.979
g1 = -0.505%
g2 = 0.340%
CURVE LEN = 30.000
K = 35.509
E = 0.032

LT.– R.C.C.P CL. III S.S., TY. 2, 31.0 M, 450 MM, 0.3%

LT.– R.C.C.P CL. III S.S., TY. 2, 29.2 M, 300 MM, 0.509%

RT.– R.C.C.P CL. III S.S., TY. 2, 34.0 M, 300 MM, 0.479%

LT.– R.C.C.P CL. III S.S., TY. 2, 31.5 M, 300 MM, 0.491%

RT.– R.C.C.P CL. III S.S., TY. 2, 43.0 M, 300 MM, 0.442%

LT.– R.C.C.P CL. III S.S., TY. 2, 32.8 M, 300 MM, 0.486%

RT.– R.C.C.P CL. III S.S., TY. 2, 27.0 M, 300 MM, 0.526%

LT.– R.C.C.P CL. III S.S., TY. 2, 34.0 M, 300 MM, 0.511%

RT.– R.C.C.P CL. III S.S., TY. 2, 28.5 M, 300 MM, 0.447%

RT.– R.C.C.P CL. III S.S., TY. 2, 11.5 M, 300 MM, 0.3%

RT.– R.C.C.P CL. III S.S., TY. 2, 48.0 M, 450 MM, 1.0%

(SEE AIRPORT ROAD SECTION FOR MORE DETAILS)

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