CONTRACT NO.: 68267

UNLESS ELEVATIONS ARE SHOWN --- ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY

TRAFFIC SIGNAL INTERCONNECT

℄ TELE

℄ WATER

℄ GAS

℄ SAN

EX ROW

⟨14⟩

℄ STA. 187+10.90

STRUCTURE #15
31.00' RT. ℄ STA. 187+10.90
INLET MANHOLE, TYPE G-1
SPECIAL, 6' DIA.
RIM ELEV. = 801.42

⟨15⟩

STRUCTURE #15A
54.5' RT. ℄ STA. 187+10.90
INLET, TYPE A, TYPE 8 GRATE
RIM ELEV. = 798.28

⟨15A⟩

EX ROW

1:4

INV ELEV. = 795.28 (E)

INV ELEV. = 793.07 (W)

S.S. CL A
2, 12"
1.0%

EXISTING 36" RCCP PIPE CULVERT
CLEAN EXISTING CULVERT

REMOVE EXISTING
PRECAST FLARED
END SECTION 36"

STRUCTURE #14
31.00' LT. ℄ STA. 187+10.90
INLET MANHOLE, TYPE G-1
SPECIAL, 5' DIA.
RIM ELEV. = 801.42

INV ELEV. = 794.15 (W)

REMOVE EXISTING
CULVERT 36" - 2.0 L.F.

INV ELEV. = 793.13 (E)

REMOVE EXISTING
CULVERT 36" - 9.0 L.F.

REMOVE EXISTING
PRECAST FLARED
END SECTION 36"

INV ELEV. = 794.05 (S)

INV ELEV. = 792.70 (N)

802
800
798
796
794
792
790

100 80 60 40 20 0 20 40 60 80

Vert. Scale 2 0
Horiz. Scale 0 5

PROPOSED STORM SEWER PROFILES

RANDOLPH & ASSOCIATES, INC.
111 A. FISHER PARKWAY, URBANA, IL 61802-6291
TEL. (217) 351-3344 • FAX (217) 351-3355
WEB: www.randolphinc.com
CIVIL ENGINEERS • LAND SURVEYORS

DESIGNED: LAMPITRE
CHECKED: RB
DRAWN: LAMPITRE
CHECKED: RB
DATE: February 2004
F.B.A. NUMBER: 136.115

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105R-1	PEORIA	115	45
STA.		TO STA.		
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY: SURVEYED ... DATE; PLOTTED ... BY; TEMPLATE ...; NOTE BOOK ...; AREAS ...; NO. ...; AREAS CHECKED

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