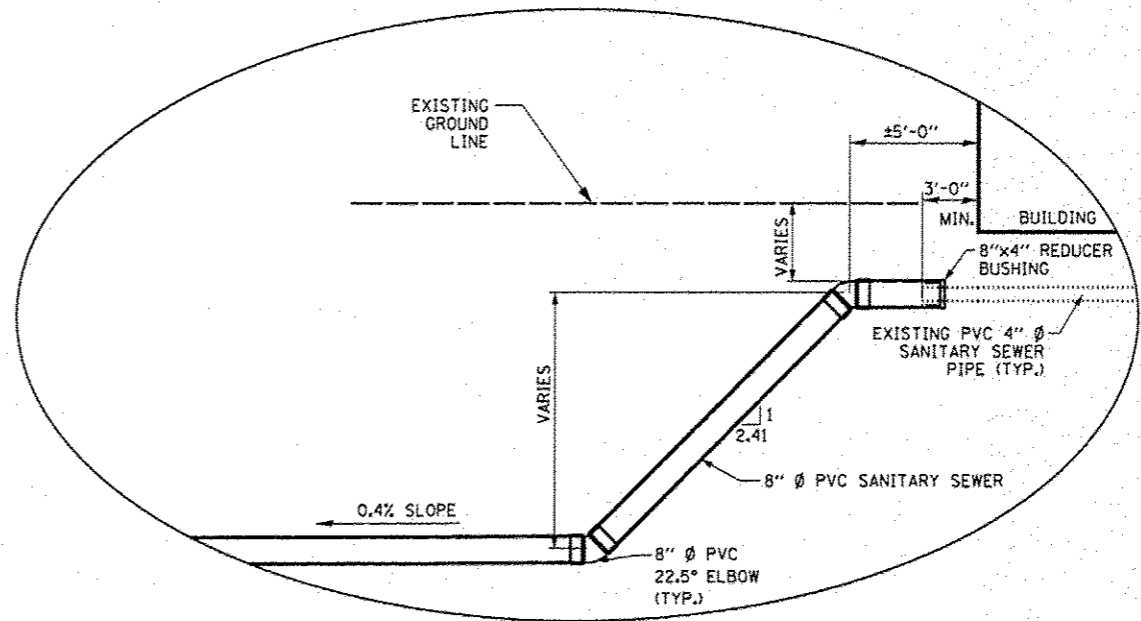


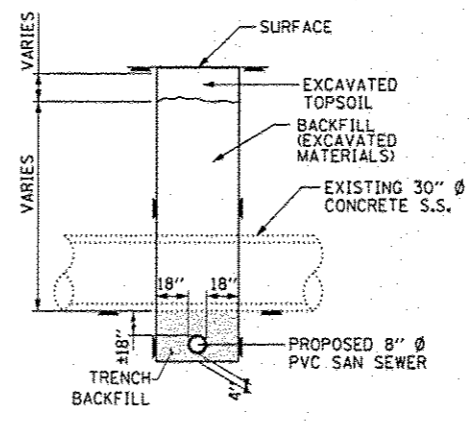
HALF SITE PLAN



DETAIL "A"
SANITARY SEWER CONNECTION AT BUILDINGS

- (A)** PROPOSED 4" Ø SAN M.H.
M.H. RIM ELEV. 795.89
M.H. TOP MASONRY ELEV. 795.14
M.H. INVERT ELEV. 785.65
8" Ø PVC SAN SEWER PIPE (SOUTH INLET) INVERT ELEV. 785.98
12" Ø PVC SAN SEWER PIPE (SOUTHWEST INLET) INVERT ELEV. 785.92
12" Ø SAN SEWER PIPE (NORTHEAST OUTLET) INVERT ELEV. 785.90
- (B)** PROPOSED 4" Ø SAN M.H.
M.H. RIM ELEV. 795.24
M.H. TOP MASONRY ELEV. 794.49
M.H. INVERT ELEV. 786.52
8" Ø PVC SAN SEWER PIPE (EAST INLET) INVERT ELEV. 786.85
8" Ø PVC SAN SEWER PIPE (SOUTH INLET) INVERT ELEV. 786.79
8" Ø PVC SAN SEWER PIPE (NORTH OUTLET) INVERT ELEV. 786.77
- (C)** TEMPORARY EROSION CONTROL BARRIER (SILT FENCE)

- ① REMOVE AND DISPOSE OF EXISTING UNDER GROUND SEPTIC TANK
- ② EXISTING SANITARY DRAINAGE TANK TO REMAIN IN PLACE. EXISTING PIPING SHALL BE CUT, PLUGGED AND ABANDONED.
- ③ EXISTING LEACH (DRAINAGE) FIELD: EXPLORATORY TRENCH SHALL BE USED TO LOCATE LIMITS OF THE EXISTING LEACH FIELD PIPING SYSTEM. EXISTING PIPING SYSTEM SHALL BE PLUGGED WHERE APPLICABLE AND ABANDONED.
- EXPLORATORY TRENCH SHALL ALSO BE USED TO LOCATE EXISTING SEWER LINES ADJACENT TO BUILDINGS.
- WHEN EXISTING LEACH FIELD PIPING IS ENCOUNTERED DURING TRENCHING/EXCAVATING OPERATIONS, THE PIPING SHALL BE CUT AND PLUGGED WHERE APPLICABLE AT THE SIDE WALLS OF THE TRENCH/EXCAVATION AND REMOVED.
- ④ EXISTING ABOVE GROUND PROPANE TANK
- ⑤ EXISTING BELOW GROUND DIESEL TANK



DETAIL "B"
EXISTING 30" Ø CONC. S.S. INVERT 788.49
PROPOSED 8" Ø PVC SAN SEWER INVERT 786.52

GENERAL NOTES
ALL DIMENSIONS AND ELEVATIONS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO ORDERING OF MATERIALS.

FILE NAME: c:\pwwork\pwwork\woodshankr1\08347546\0366023-shs-details.dgn	USER NAME: woodshankr1	DESIGNED: RON WOODSHANK	REVISED:
PLOT SCALE: 1/8" = 1'-0"	PLOT DATE: 1/17/2014	DRAWN: RON WOODSHANK	REVISED:
		CHECKED: YOGESH PATEL	REVISED:
		DATE: 9/13/2013	REVISED:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SITE PLAN
FOR SANITARY SEWER CONSTRUCTION

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 573	SECTION 03 SANITARY SEWER 2014-1	COUNTY DEKALB	TOTAL SHEETS 11	SHEET NO. 5
CONTRACT NO. 66D23				
ILLINOIS FED. AID PROJECT				