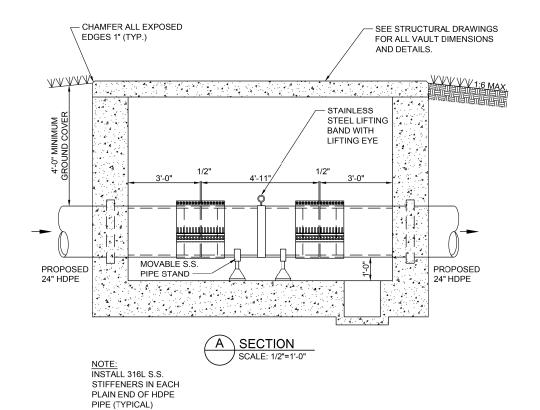


12" CLEAN-OUT VAULT PLAN

SCALE: 1/2" = 1'-0" LOCATION: C6

NOTE:
MANHOLE STEPS
(STD 602701) IN-LINE
WITH CENTER OF
FRAME AND LID



HDPE PIPE END STIFFENERS 2'-0" (TYP.) PROPOSED PROPOSED 24" HDPE REPAIR 24" HDPE 24" HDPE CLAMP (TYP.) — 18" Ø SUMP - HDPE WALL 18" DEEP -ANCHOR (TYP.) - M.H. STEPS

24" CLEAN-OUT VAULT PLAN

SCALE: 1/2" = 1'-0"

LOCATION: C8 - C18

NOTE: MANHOLE STEPS (STD 602701) IN-LINE WITH CENTER OF FRAME AND LID

Engineers · Architects · Surveyors

DRAWN - CWL REVISED -	
PLOT SCALE = 40.0000 '/ 10. CHECKED - REVISED -	
PLOT DATE = 8/23/2014 DATE - REVISED -	

							mio						
	HORIZONTAL COLLECTOR WELL – VAULT PIPING DETAILS									SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MISSOURI AVENUE DEEP WELL FACILITY								64	82-4T-1	ST. CLAIR	185	141	
										CONTRACT	NO. 7	'6G99	
CALE:	AS NOTED	SHEET	1	OF	4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

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