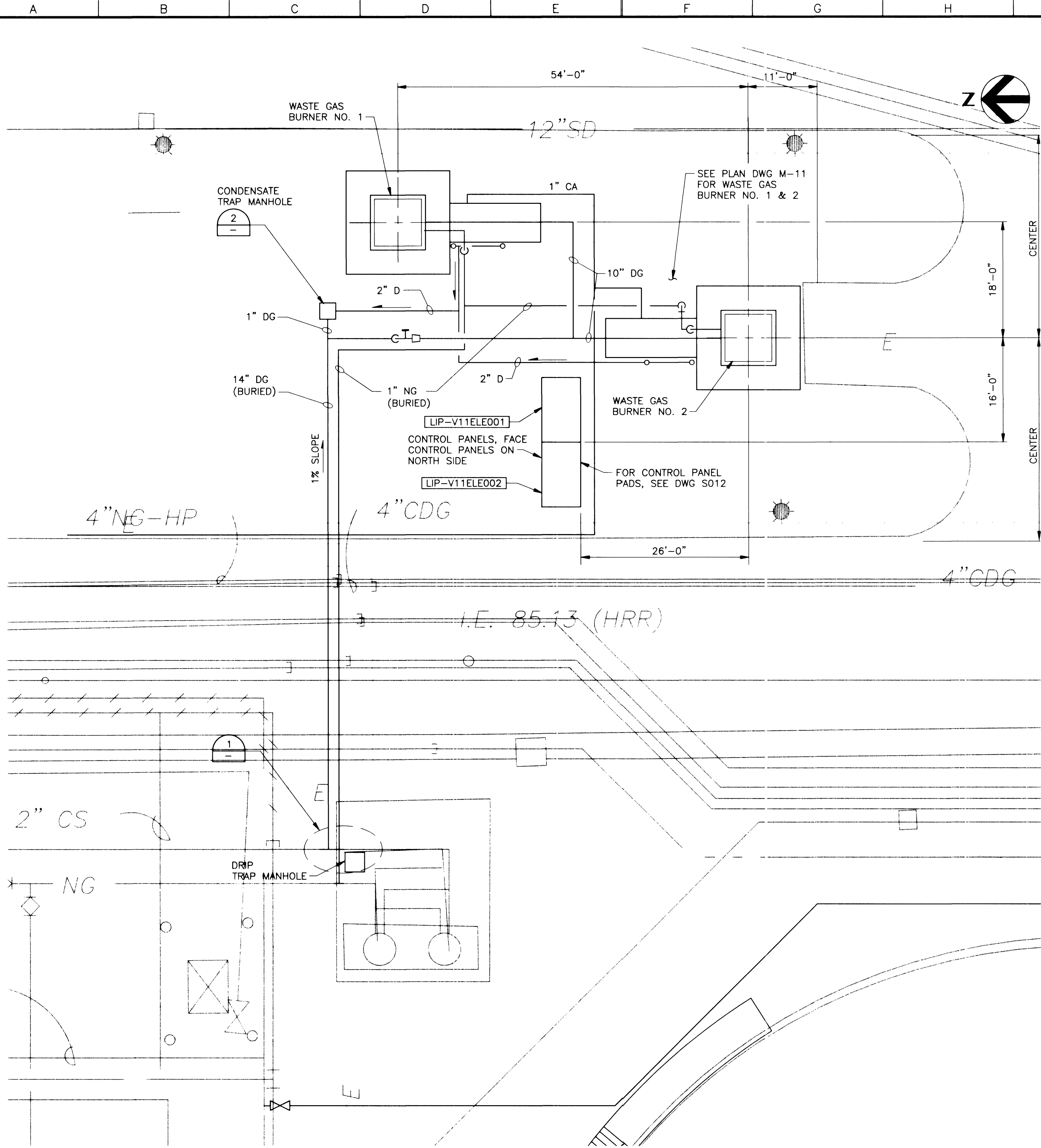
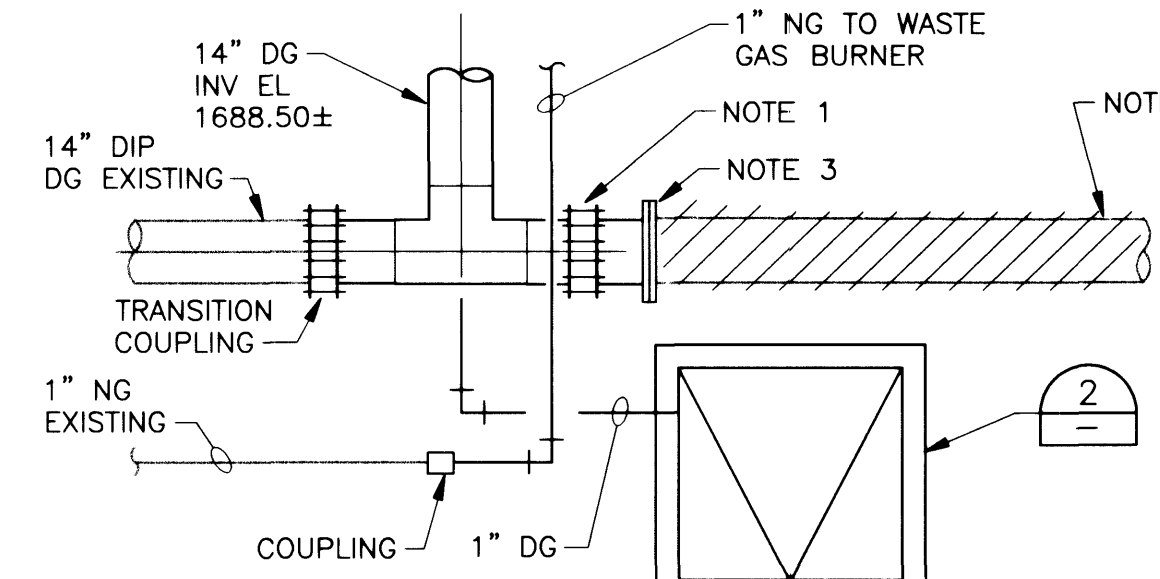




PARTIAL SITE PLAN
1" = 10'-0"

NOTES:

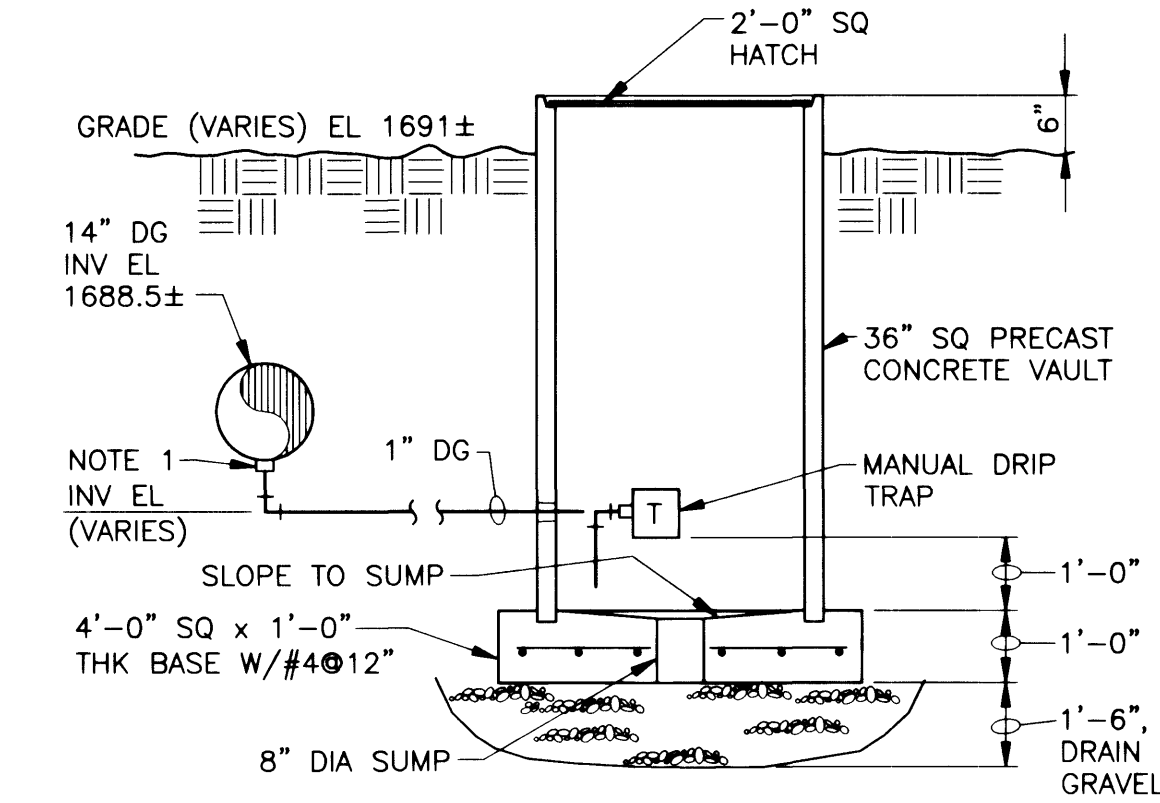
1. CONNECT NEW 14" DG TO EXISTING 14" DIP UNTIL NEW WASTE GAS BURNERS ARE OPERATIONAL.
2. DEMO EXISTING 14" DIP AS SHOWN TO EXISTING FLARES.
3. INSTALL SHORT PEX/FLG SPOOL WITH BF.
4. CLOSURE OF ISOLATION VALVES AT EIGHT DIGESTERS WILL BE REQUIRED TO MAKE THE PIPING TIE-IN.
5. DIGESTER GAS IS HIGHLY FLAMMABLE. USE NON-SPARKING TOOLS AND APPROPRIATE SAFETY PROCEDURES. PURGE LINE PRIOR TO TIE-IN.



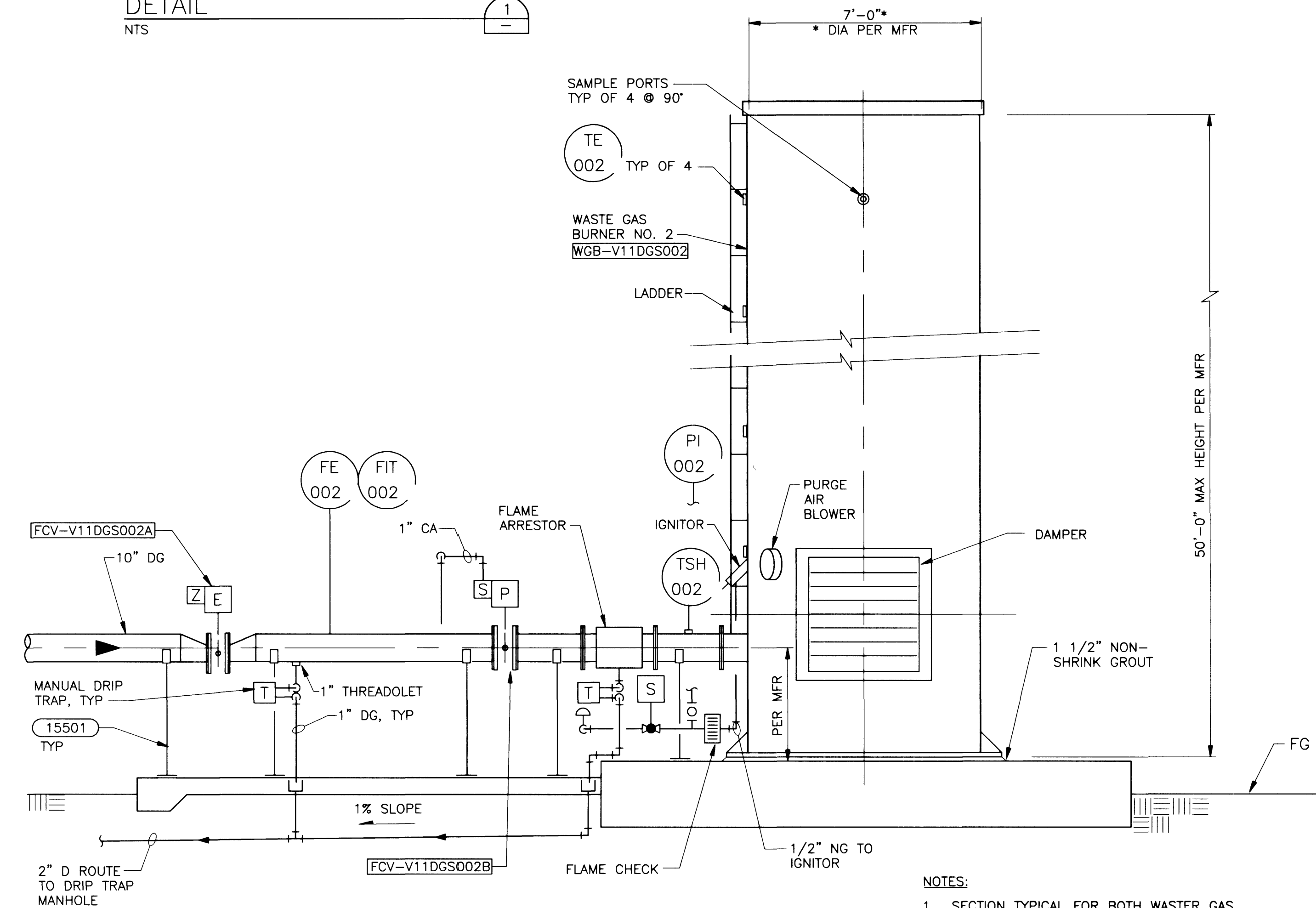
DETAIL
NTS

NOTE:

1. USE SST THRED-O-LET AT INVERT OF PIPING.
2. HATCH COVER TO BE AL. BILCO PCM-2 OR EQUAL.



DETAIL
NTS

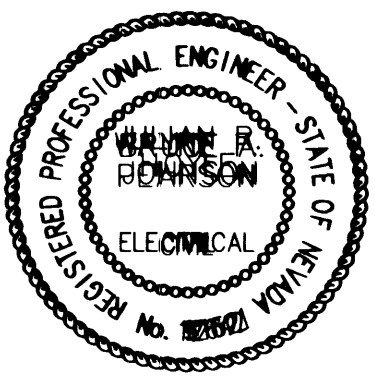


NOTES:

1. SECTION TYPICAL FOR BOTH WASTE GAS BURNER NO. 1 AND NO. 2.
2. FOR WASTE GAS BURNER AND PIPING PADS, SEE DWG S012.

SECTION
3/8" = 1'-0"

Issue No.	39/53
Description	RECORD DRAWING
Date	2-22-02
Drawn	VND
Checked	MK
Rep. Engr.	BJ
Proj. Mgr.	BJ



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Project Manager	B JOHNSON
Designed	M DAMOTH
Designed	BJ
Checked	B JOHNSON
Drawn	C MCCOY

City of Las Vegas
**Water Pollution Control Facility
Plant Expansion**
Contract 20 - Odor Control

MECHANICAL WASTE GAS BURNERS PARTIAL SITE PLAN, SECTION, AND DETAILS	
Date	SEPTEMBER 1998
Project No.	00120-154-141
Scale	AS SHOWN
Drawing No.	M-12
Sheet No.	48 of 76