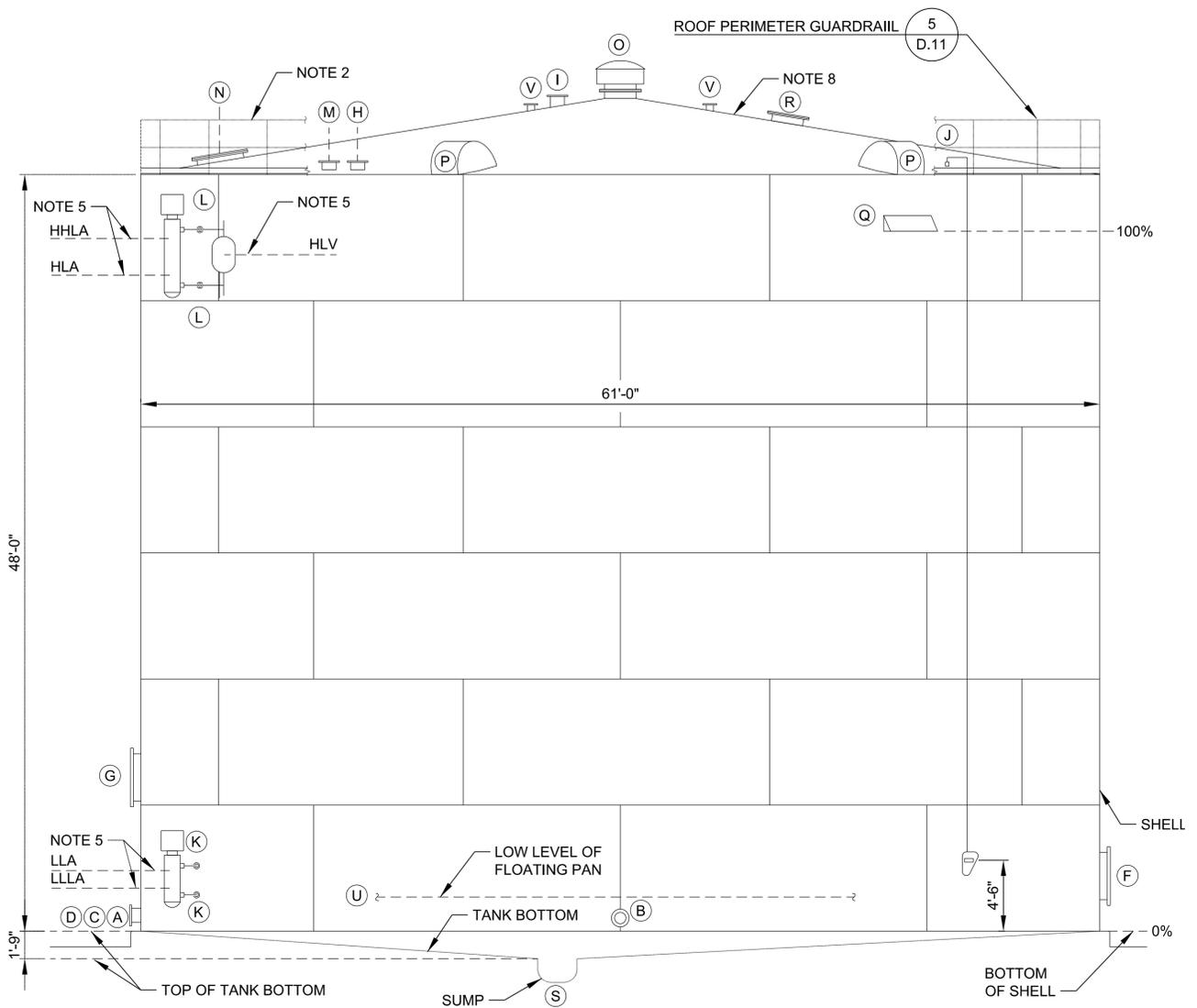


PLAN

NOTES:

1. SEE NOZZLE EQUIPMENT SCHEDULE ON SHEET 20.02 FOR SIZE, ELEVATION AND ORIENTATION OF NOZZLES AND APPURTENANCES.
2. PROVIDE GUARDRAIL ALL AROUND PERIMETER OF ROOF EXCEPT AT STAIRWAY TOP PLATFORM.
3. PROVIDE 6"x18" OPENING IN INTERMEDIATE LANDING FOR PIPING AND CONDUIT.
4. LAP ROOF PLATE SEAMS TO SHED WATER (INNER PLATES ON TOP).
5. SEE LEVEL SET-POINT TABLE 4/D.12 FOR ELEVATIONS OF ALARMS AND CONTROLS.
6. RAFTERS NOT SHOWN FOR CLARITY.
7. SPACE INTERNAL PIPE SUPPORTS PER INTERIOR PIPE SUPPORT 6/D.08.



ELEVATION

NOTE:  
CIRCUMFERENTIAL STAIRS NOT SHOWN FOR CLARITY. ITEMS SHOWN ON ELEVATION ARE SHOWN WITHOUT REGARD TO ORIENTATION, SEE NOTE 1.

20,000 BBL TANK

SCALE: 3/16"=1'-0"



DATE	APR 15 2015
DESCRIPTION	
SYN	



US ARMY CORPS OF ENGINEERS  
OMAHA DISTRICT

APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
SATISFACTORY TO	
DES MSO	DRW MHK
CHK	WVB
SUBMITTED BY:	
DATE:	APRIL 2015

NAVAL FACILITIES ENGINEERING COMMAND - ATLANTIC
DOD STANDARD DESIGN AW78-24-27
<b>FUEL TANKS WITH FIXED ROOFS ABOVEGROUND VERTICAL STEEL</b>
20,000 BBL TANK

SCALE: AS NOTED
PROJECT NO.: XXXXX
CONSTR. CONTR. NO. XXXXX
NAVFAC DRAWING NO. XXXXX
SHEET 33 OF 57
<b>20.01</b>