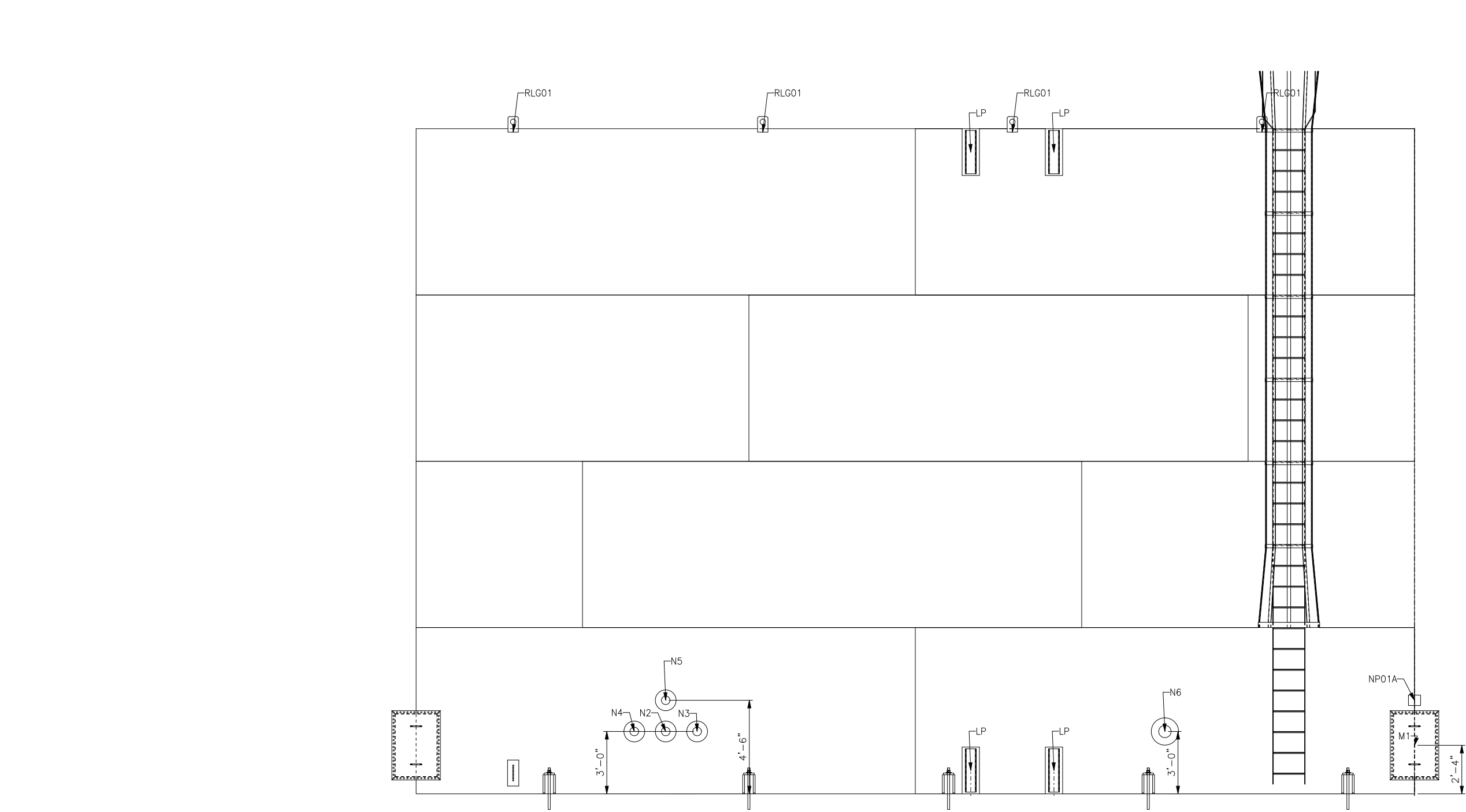




SHELL LAYOUT

ELEVATION VIEW APPURTENANCE								
MARK	CUST. MARK	DESCRIPTION	OUTSIDE PROJ	INSIDE PROJ	ORIENT	ELEVATION	REMARKS	REF DWG
AC01A	AC	ANCHOR CHAIRS	--	--	SEE TABLE	--		AC01
LD01A	LADDER	EXTERNAL LADDER	--	--	45°	--		LD02
RLG01A	LL	SHELL TANGENTIAL LIFTING LUGS	--	--	55°	0"		RLG01
LP01A	LP	LOADING PAD	--	--	160°	30'-10 1/2"		LP01
LP01A	LP	LOADING PAD	--	--	130°	1'-1 1/2"		LP01
LP01A	LP	LOADING PAD	--	--	130°	30'-10 1/2"		LP01
LP01A	LP	LOADING PAD	--	--	160°	1'-1 1/2"		LP01
SRM01	M1	24" x 36" RECTANGULAR MANWAY	4"	0"	0°	2'-4"		SRM01
N2A	N2	4" SHELL NOZZLE	7"	6 13/16"	270°	3'-0"	c/w DOWNCOMER TO 2"	SN01
N3A	N3	4" SHELL NOZZLE	7"	0"	[270°]	3'-0"	HILLSIDE	SN02
N4A	N4	4" SHELL NOZZLE	7"	0"	[270°]	3'-0"	HILLSIDE	SN03
N5A	N5	4" SHELL NOZZLE	7"	0"	270°	4'-6"		SN04
N6A	N6	6" SHELL NOZZLE	8"	7 13/16"	90°	3'-0"	c/w RISER TO 24'-0"	SN05
NP01A	NP	STD API	--	--	0°	4'-6"		NP01
RLG02A	TL	SHELL RADIAL TAILING LUGS	--	--	325°	0"		RLG02

NOTE 1: SHELL PLATE IS TO BE STACKED FLUSH INSIDE.
NOTE 2: ELEVATIONS SHOWN FROM TOP OF TANK BOTTOM AT THE LOCATION OF THE APPURTENANCE.
NOTE 3: ARC DIMENSIONS CALCULATED ON THE OUTSIDE OF THE FIRST SHELL RING.
NOTE 4: FABRICATION TOLERANCE = ± 1/8" COMPARED TO DRAWING DIMENSION UNLESS OTHERWISE NOTED.

0						
NO.	REVISIONS			BY	CHKD	DATE
		CUSTOMER				
		SHELL LAYOUT VIEWED FROM OUTSIDE 15'-3" DIA X 32'-0" HEIGHT SSCRT TANK NO. Standard 1000 BBL				
DWG BY		DATE				
CHK BY		DATE		CONT. # Standard 1000 BBL	DWG # E03	REV # 0