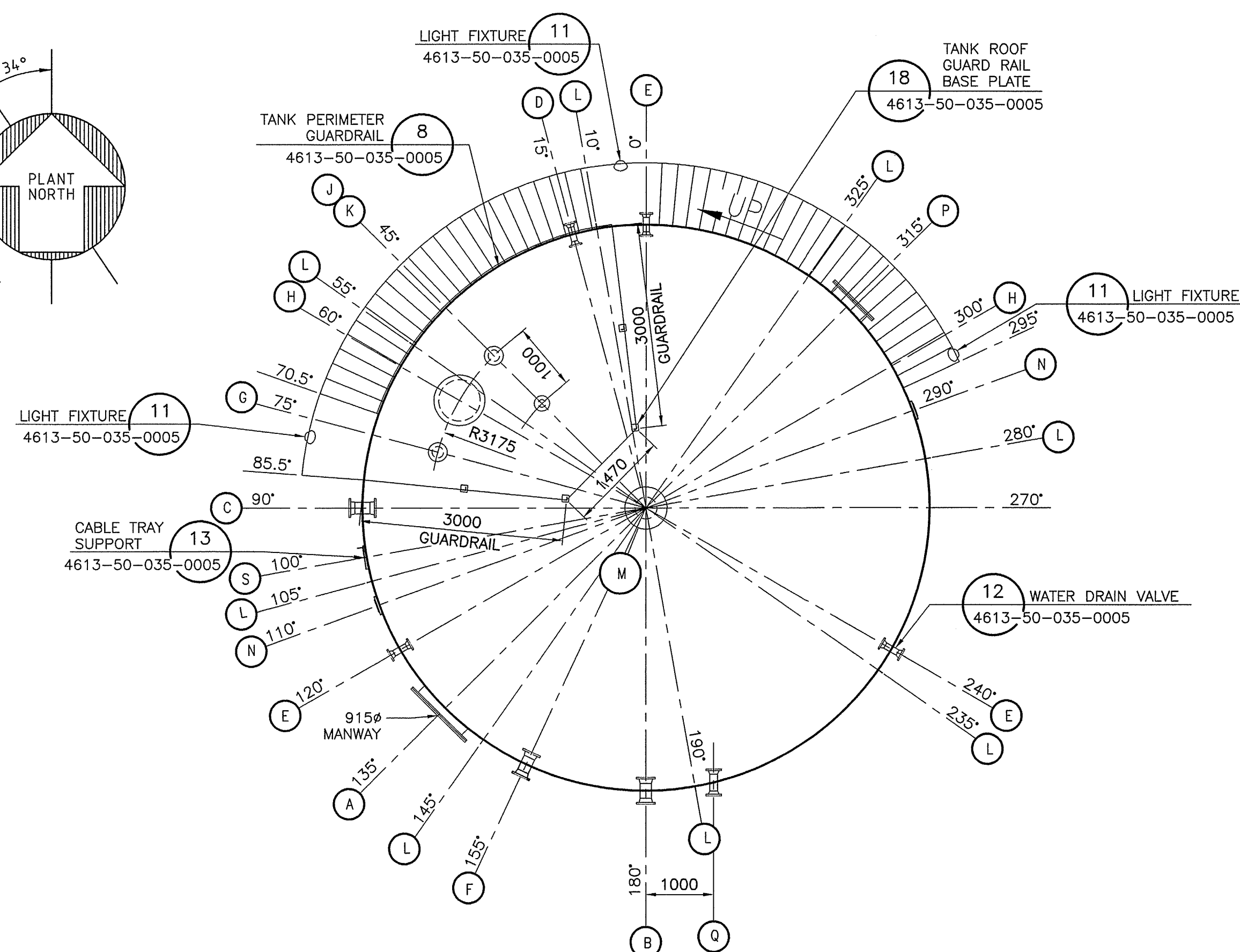
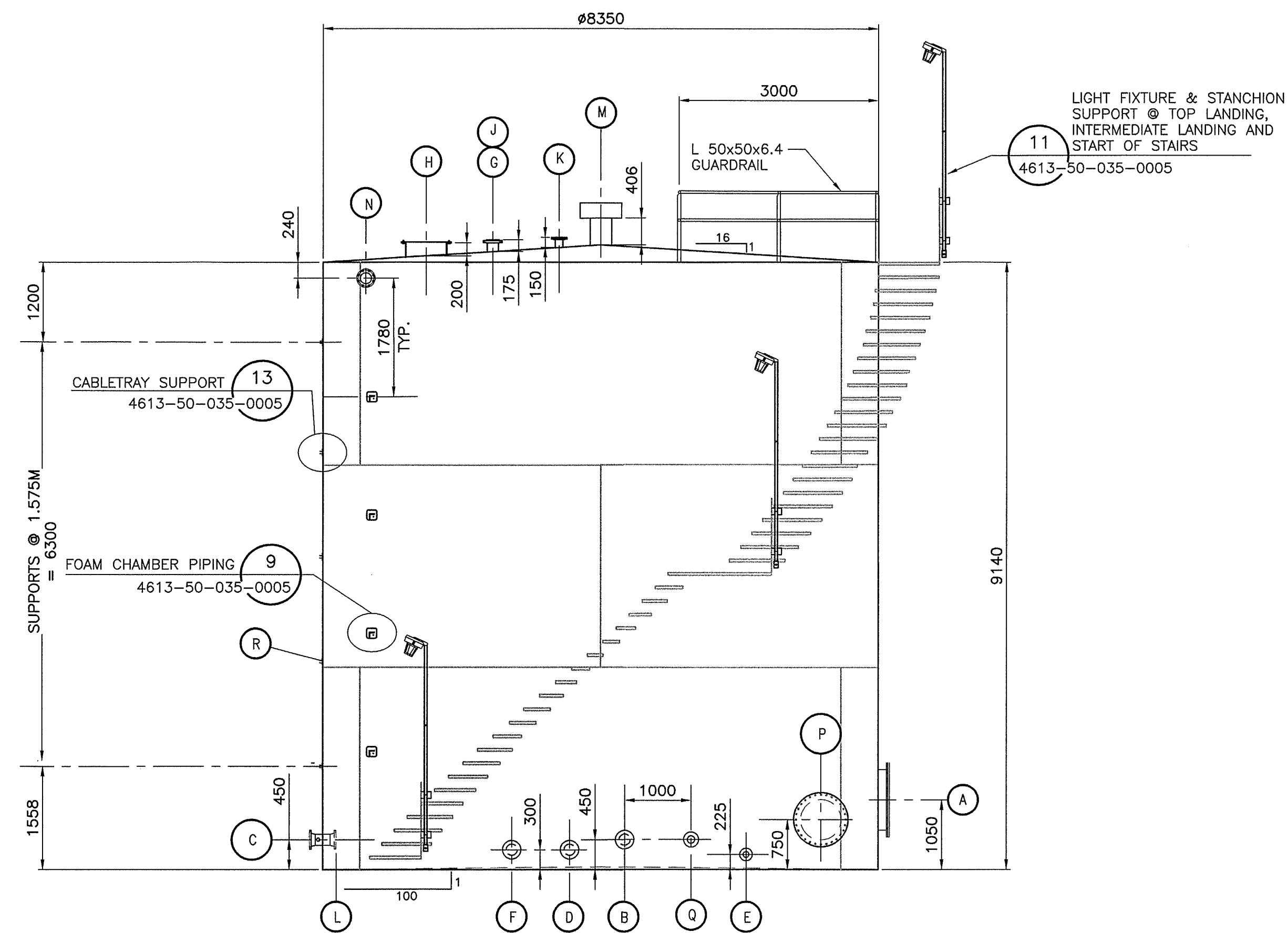


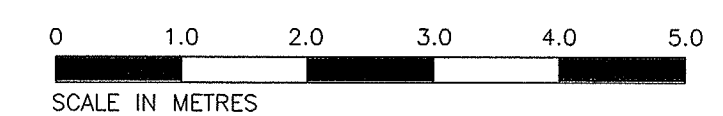


PLAN-1
TANK ORIENTATION
SCALE: 1:60
TK-004



ELEVATION
TANK ORIENTATION
SCALE: 1:60

TANK APPURTENANCES							REFERENCE DETAIL
ITEM	NO.	SERVICE	SIZE	RATING	TYPE	REMARKS	
A	1	SHELL MANWAY	915 (36")	API 650	FF	API 650 FIG. 5-7A	DET. 1, DWG: 4613-50-035-0005
B	1	TANK OUTLET	150 (6")	CLASS 150	RF WELD NECK	DOUBLE FLANGED /W 25mm SW HALF COUPLING ON EXTERIOR NOZZLE	N/A
C	1	TANK INLET	150 (6")	CLASS 150	RF WELD NECK	DOUBLE FLANGED /W 25mm SW HALF COUPLING ON EXTERIOR NOZZLE	N/A
D	1	SPARE SHELL NOZZLE	100 (4")	CLASS 150	RF WELD NECK	DOUBLE FLANGED	N/A
E	3	WATER DRAIN NOZZLE	75 (3")	CLASS 150	RF WELD NECK	FLANGED	DET. 12, DWG: 4613-50-035-0005
F	1	SPARE SHELL NOZZLE	150 (6")	CLASS 150	RF WELD NECK	FLANGED w/ BLIND FLANGE	N/A
G	1	GAUGE HATCH	150 (6")	CLASS 150	RF SLIP ON	FLANGED	DET. 4, DWG: 4613-50-035-0005
H	1	ROOF MANWAY c/w EMERGENCY VENT	610 (24")	API 650	FF	C/W COVER	DET. 5, DWG: 4613-50-035-0005
J	1	RADAR GAUGE	150 (6")	CLASS 150	RF SLIP ON	SINGLE FLANGE	DET. 2, DWG: 4613-50-035-0005
K	1	ROOF NOZZLE (OVERFILL PROBE)	100 (4")	CLASS 150	RF SLIP ON	BLIND FLANGED	DET. 3, DWG: 4613-50-035-0005
L	8	GROUNDING LUGS					DET. 7, DWG: 4613-50-035-0005
M	1	ROOF VENT	305# (12")	CLASS 150	NOZZLE		DET. 6, DWG: 4613-50-035-0005
N	2	FOAM CONNECTION BOLTED OPENING	150 (6")	CLASS 150		BOLT CIRCLE AND OPENING TO MATCH 150# FLANGE	DET. 10, DWG: 4613-50-035-0005
P	1	SHELL MANWAY	610 (24")	API 650	FF	API 650 FIG. 5-7A	DET. 1, DWG: 4613-50-035-0005
Q	1	TANK LOW SUCTION	100 (4")	API 650	FF	API 650 FIG. 5-7A	DET. 14, DWG: 4613-50-035-0005
R	8	CABLE TRAY SUPPORT					DET. 13, DWG: 4613-50-035-0005

[illegible]