

DATA SHEET № <input style="width: 50px;" type="text"/> <input style="width: 50px;" type="text"/> DATE TANK DESIGN SPECIFICATION <input type="checkbox"/> API 650 (US) <input type="checkbox"/> EN 14015 (Europe) <input type="checkbox"/> GOST 31385-2016 (Russia, CIS)	PAGE 1 OF 3  <input checked="" type="checkbox"/> -TICK AS NECESSARY
CUSTOMER: _____ GENERAL DESIGNER: _____ TANK OPERATING CUSTOMER: _____ CONSTRUCTION SITE LOCATION: _____	
<b>1. GENERAL INFORMATION:</b> 1.1 NOMINAL CAPACITY: <input style="width: 80px;" type="text"/> m <sup>3</sup> QTY <input style="width: 50px;" type="text"/> PCS. 1.2 TANK TYPE: <input type="checkbox"/> FIXED-SITE ROOF <input type="checkbox"/> EXTERNAL FLOATING ROOF <input type="checkbox"/> INTERNAL FLOATING ROOF <input type="checkbox"/> WITH PROTECTIVE WALL 1.3 SHELL:    INNER DIAMETER <input style="width: 80px;" type="text"/> mm                      HEIGHT <input style="width: 80px;" type="text"/> mm 1.4 SERVICE LIFE: <input style="width: 50px;" type="text"/> YEARS	
<b>2. OPERATION DATA:</b> 2.1 PRODUCT STORED: <input style="width: 250px;" type="text"/> 2.2 DENSITY: <input style="width: 60px;" type="text"/> t/m <sup>3</sup> 2.3 NORMAL PRODUCT FILLING LEVEL: <input style="width: 60px;" type="text"/> mm 2.4 MAX. PRODUCT FILLING LEVEL: <input style="width: 60px;" type="text"/> mm 2.5 DESIGN INTERNAL PRESSURE: <input style="width: 60px;" type="text"/> mm <input type="checkbox"/> NO 2.6 DESIGN INTERNAL VACUUM: <input style="width: 60px;" type="text"/> kPa <input type="checkbox"/> NO 2.7 MAX. TEMPERATURE OF STORED PRODUCT: <input style="width: 60px;" type="text"/> °C 2.8 MIN. AIR TEMPERATURE: <input style="width: 60px;" type="text"/> °C 2.9 SNOW LOAD: <input style="width: 60px;" type="text"/> kPa 2.10 WIND LOAD: <input style="width: 60px;" type="text"/> kPa 2.11 SEISMICITY: <input style="width: 60px;" type="text"/> POINTS 2.12 SHELL THERMAL INSULATION:    DENSITY <input style="width: 60px;" type="text"/> KG/m <sup>3</sup> THICKNESS <input style="width: 60px;" type="text"/> mm <input type="checkbox"/> NO 2.13 ROOF THERMAL INSULATION:    DENSITY <input style="width: 60px;" type="text"/> KG/m <sup>3</sup> THICKNESS <input style="width: 60px;" type="text"/> mm <input type="checkbox"/> NO 2.14 FILLING/DISCHARGE RATE: <input style="width: 60px;" type="text"/> / <input style="width: 60px;" type="text"/> m <sup>3</sup> /HOUR 2.15 STORED PRODUCT TURNOVER: <input style="width: 60px;" type="text"/> CYCLE/YEAR	
<b>3. DESIGN DATA:</b> 3.1 SHELL : <input type="checkbox"/> COILED (ROLLED) <input type="checkbox"/> PLATE-BY-PLATE CORROSION ALLOWANCE <input style="width: 60px;" type="text"/> mm <input type="checkbox"/> NO 3.2 BOTTOM : <input type="checkbox"/> COILED (ROLLED) <input type="checkbox"/> PLATE-BY-PLATE SLOPE <input type="checkbox"/> UPWARD <input type="checkbox"/> DOWNWARD <input type="checkbox"/> NO CORROSION ALLOWANCE <input style="width: 60px;" type="text"/> mm <input type="checkbox"/> NO 3.3 FIXED ROOF :                      SHAPE: <input type="checkbox"/> CONICAL <input type="checkbox"/> SPHERICAL TYPE: <input type="checkbox"/> SELF-SUPPORTING <input type="checkbox"/> FRAME <input type="checkbox"/> SHIELD CORROSION ALLOWANCE: <input style="width: 60px;" type="text"/> mm <input type="checkbox"/> NO 3.4 STAIRWAY : <input type="checkbox"/> SPIRAL <input type="checkbox"/> STRAIGHT <input type="checkbox"/> NO ORIENTATION ANGLE <input style="width: 60px;" type="text"/> DEGREES                      (ROOF EXIT)	
CUSTOMER REPRESENTATIVE: <div style="border: 1px solid black; height: 30px; width: 100%; margin-top: 5px;"></div>	
<small>TITLE, NAME, SIGNATURE, DATE</small>	

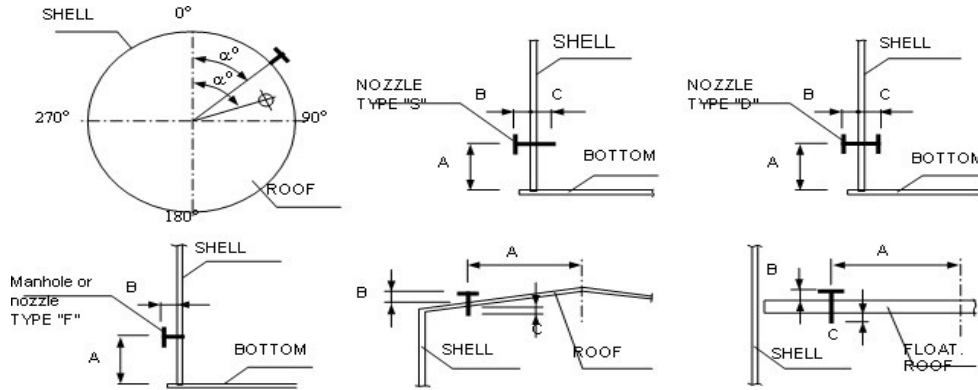


DATA SHEET №

DATE

PAGE 3 OF 3

MANHOLES AND NOZZLES LOCATION SCHEME



MANHOLES AND NOZZLES SPECIFICATION

№	PURPOSE	NOMINAL PIPE SIZE mm	NOM. PRESS. mPa	NOZZLE TYPE "S","D","F"	LOCATION			NOTES	
					$\alpha, ^\circ$	A, mm	B, mm		C, mm
1	2	3	4	5	6	7	8	9	10
SHELL MANHOLES AND NOZZLES									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
ROOF MANHOLES AND NOZZLES									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									

CUSTOMER REPRESENTATIVE:

TITLE, NAME, SIGNATURE, DATE