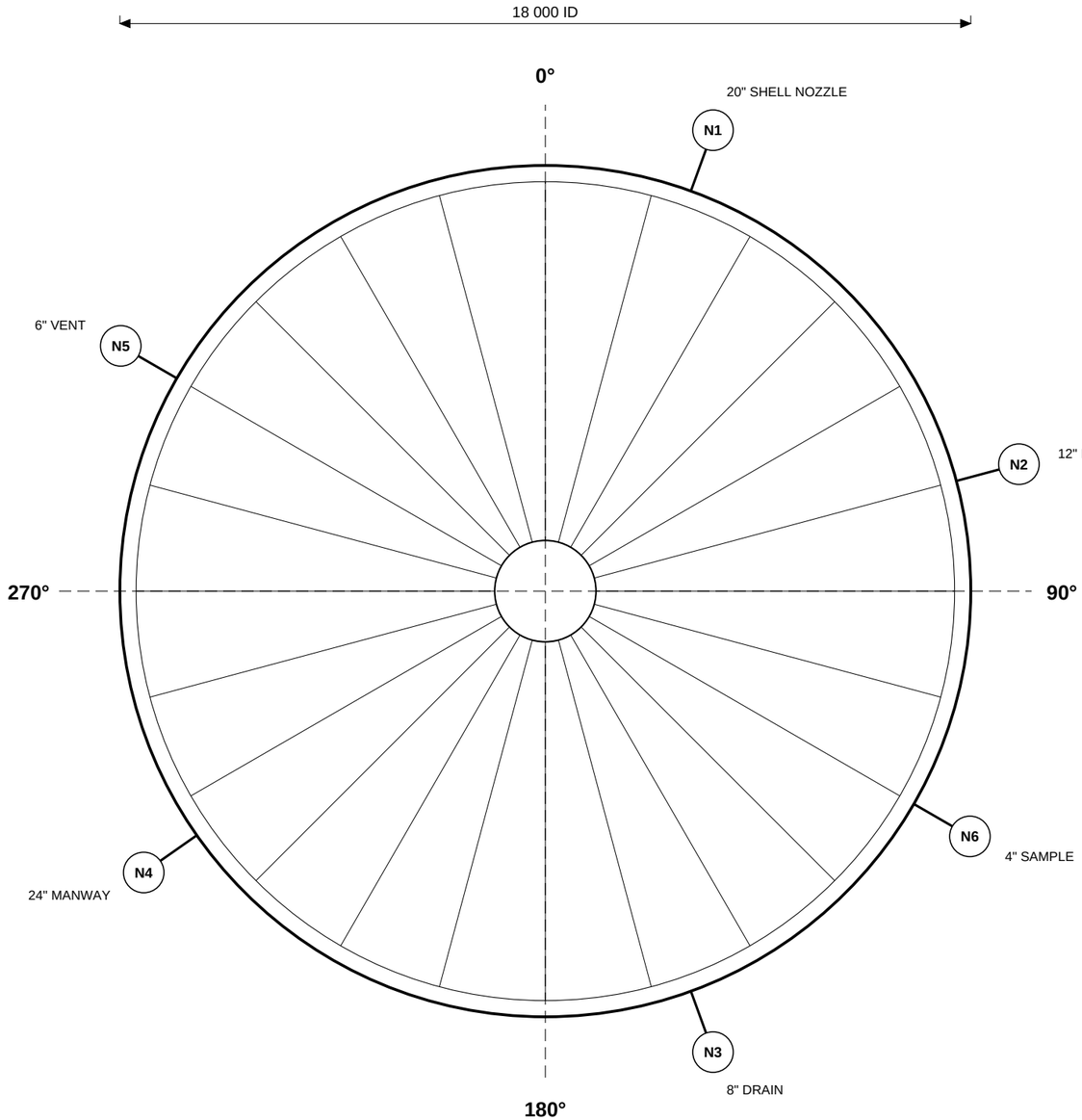


PLAN VIEW

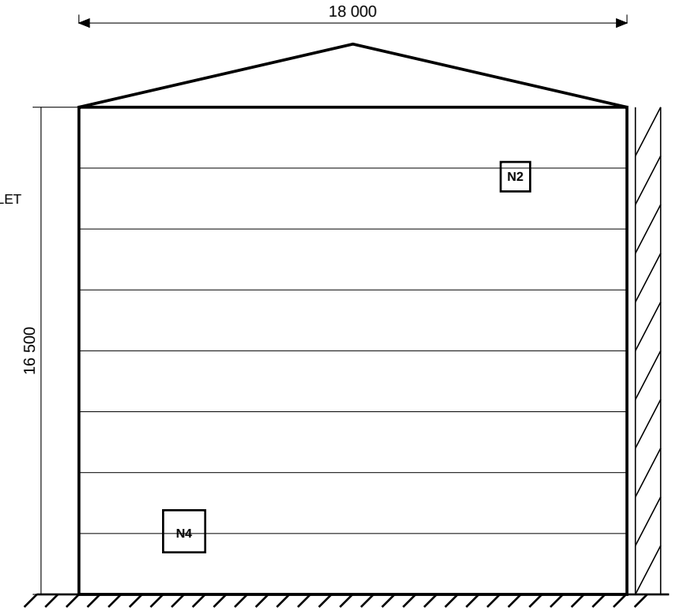
SCALE 1:100

0 1 2 3 4 5 m

GRAPHIC SCALE 1:100 (METRES)

NOZZLE SCHEDULE

MARK	SIZE	SERVICE	ORIENT.	ELEV.
N1	20"	OUTLET	20°	600
N2	12"	INLET	75°	14 200
N3	8"	DRAIN	160°	300
N4	24"	MANWAY	235°	750
N5	6"	VENT	300°	ROOF
N6	4"	SAMPLE	120°	1 200



ELEVATION

SCALE 1:160

GENERAL NOTES

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED.
2. DESIGN CODE: API 650, LATEST EDITION.
3. DESIGN TEMP. 65 °C, DESIGN PRESS. ATM.
4. SHELL MATERIAL: CSA G40.21 350WT.
5. CORROSION ALLOWANCE: 3 mm SHELL & BOTTOM.
6. SAMPLE NOZZLE N6 ADDED PER CLIENT REQUEST.

REV	DATE	DESCRIPTION	BY
B	2026-10-01	N2 RELOCATED, N6 ADDED, SHELL HT. REVISED	JD
A	2026-09-12	ISSUED FOR REVIEW	JD

NORTHGATE ENGINEERING (DEMO)

Sample drawing for software demonstration · not for construction

CLIENT
HARBOURVIEW TERMINALS (DEMO)

TITLE
25 000 m³ CRUDE STORAGE TANK
GENERAL ARRANGEMENT · PLAN & ELEVATION

DRAWN	CHECKED	APPROVED	DATE
J. DOE	A. SMITH	R. LEE	2026-10-01

SCALE	SIZE	DRAWING NUMBER	REV
AS NOTED	B	DEMO-TK-101	B

8 7 6 5 4 3 2 1