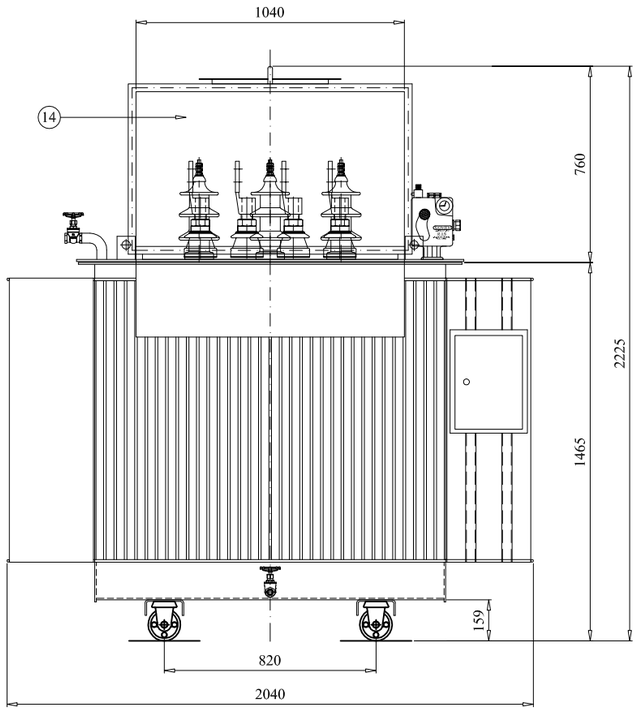

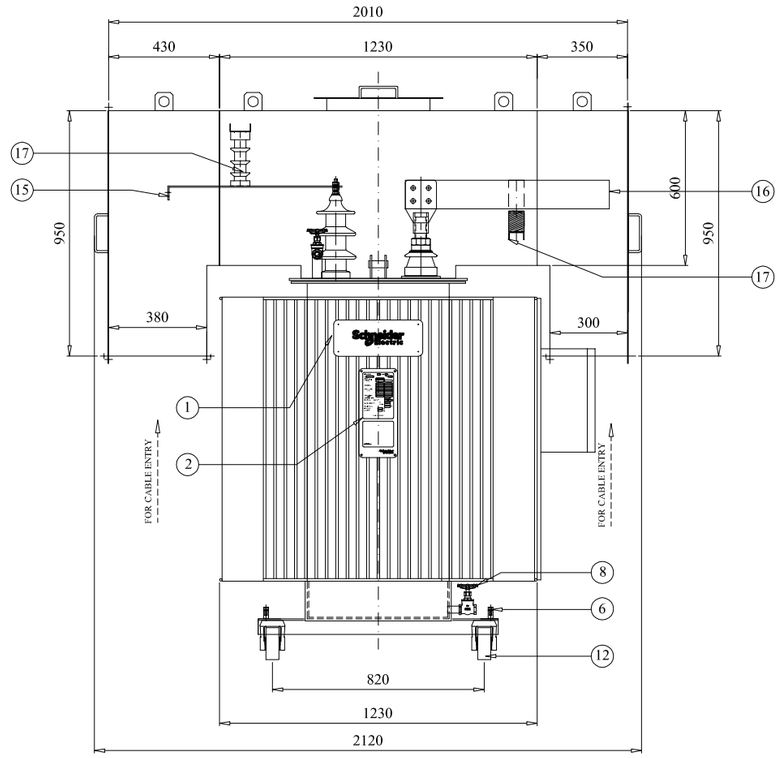

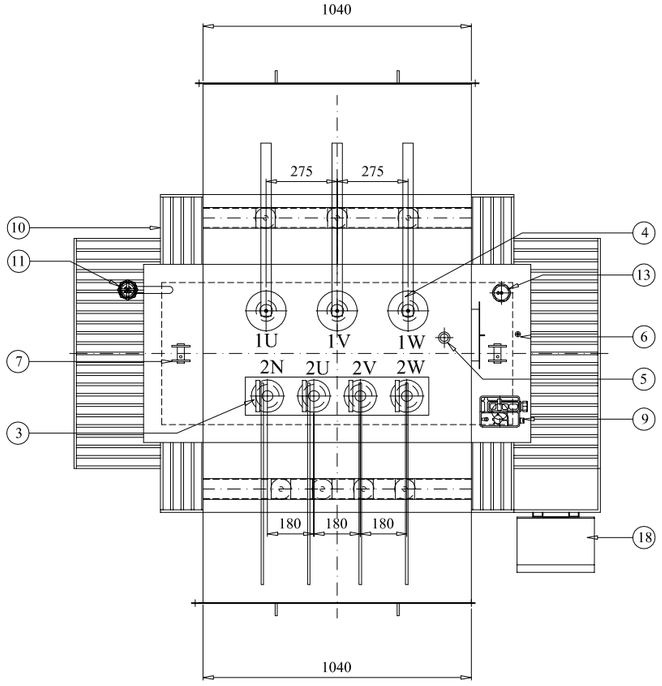

NOTES :

1. NAME PLATE
2. RATING PLATE
3. LV BUSHINGS
4. HV BUSHINGS
5. OFF CIRCUIT TAP CHANGER
6. EARTHING TERMINAL
7. LIFTING LUGS
8. DRAINING VALVE
9. PROTECTION RELAY RIS
10. FINS TYPE RADIATOR
11. FILLING VALVE
12. BI DIRECTIONAL ROLLER
13. PRESSURE RELIEF DEVICE WITHOUT CONTACT
14. HV & LV AIR TERMINAL CHAMBER
15. HV BUSBAR
16. LV BUSBAR
17. POST INSULATOR
18. TERMINAL BOX FOR WIRING

ELECTRICAL CHARACTERISTICS

TYPE	:	OUT DOOR / ONAN
RATING	:	1500 kVA
PRIMARY VOLTAGE	:	22 kV ± 2.5, ± 5 %
SECONDARY VOLTAGE	:	0.433 kV
VECTOR GROUP	:	Dyn11
APPR WEIGHT	:	3860 KG.
OIL WEIGHT	:	950 KG.

DATE		REMARKS	SIGN

PROJECT: SCHENKER PROJECT SINGAPORE (D.59521.01)

TITLE: OUTLINE DRAWING
TRANSFORMER 1500 kVA

SCALE	-	DATE	
DRAWN BY	Asep	8-May-2013	
CHECKED BY	Brw		
APPROVED BY	Zhd		
Distribution Transformer			

Schneider Electric

N.0470.GI05 A3