



# Empire Wind 1 Offshore Substation



COMPANY	: Equinor	RFI NO.	: SAY-EW1-OSS-TS-STR-RFI-NDT-UT-000001
PROJECT	: EMPIRE WIND 1 OFFSHORE SUBSTATION	DATE	: 21 March 2024
MODULE	: OSS	DRAWING NO.	: ST-C218-SM-N-XG-00507-01-071 Rev. 01 (4504225954)
CONTRACTOR	: PT. SMOE	DESCRIPTION	: EW1 - PRIMARY STRUCTURE, MAIN DECK EL. (+) 33.000 T.O.S. - DETAIL OF PG1000-31 SHT 1
AREA / LOCATION	:OUTSIDE - SINGAPORE - ADMIRALTY YARD 4	RFI UT STRUCTURAL	
DOCUMENT / SPECIFICATION / PROCEDURE No. / REFER to : • 002752254; Part B Section 4 - Offshore Converter Platform • 003720378; UT Procedure - Structural		Acceptance Criteria : • DNVGL-CG-0051 / BS EN ISO 17640 • ISO 11666 ACCEPTANCE LEVEL 3 • EN ISO 5817 Level C	

S/N	Weld Map Drawing No. / Line & Spool No	Item No./ Joint No	Class	Type Of Weld	WPS	Grade / Spec of Mtrl	Weld Process		Welder ID		SIZE / DIA	SCH	THK (mm)	Weld Length (mm)	Weld Completion Date	Inspection Result	NDE Requirement				Remarks
							R/H	F/C	R/H	F/C							MT	PT	UT	RT	
1	ST-C218-SM-N-XG-00507-01-072 Rev.01	PG1000-31-5	II	BW	EW-S411	S460 MLO-Z35	SMAW	SMAW	SC-3521	SC-2212	0	0.00	20.0 0	300	14 March, 2024	ACC	✓	-	✓	-	
2	ST-C218-SM-N-XG-00507-01-072 Rev.01	PG1000-31-8	II	BW	EW-S411	S460 MLO-Z35	SMAW	SMAW	SC-3008	SC-2484	0	0.00	20.0 0	300	14 March, 2024	ACC	✓	-	✓	-	

NO SIGN FOUND

Yogi Septian Nugraha

DSAW  
DATE : 03 June 2024

CONTRACTOR  
DATE :

EMPLOYER  
DATE :

THIRD PARTY  
DATE :