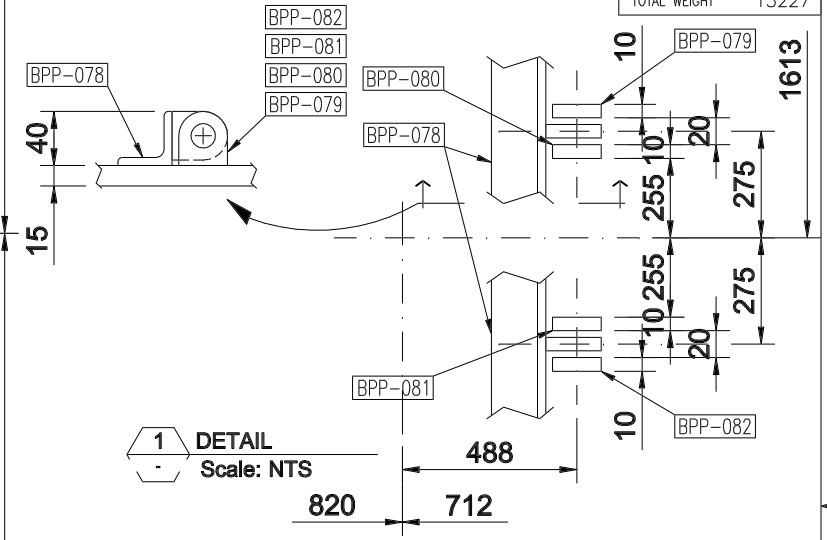


PLAN VIEW
SUB-200

MATERIAL LIST

MARK	DESCRIPTION	N° OF PIECES	MAT. TYPE	WEIGHT (Kg.)
BPP-001+BPP-003	SEE DWG. NG-USN-UF-851-642000	3		1345
BPP-004, 005, 007, 010+012	SEE DWG. NG-USN-UF-851-642001	6		1354
BPP-006	SEE DWG. NG-USN-UF-851-642002	1		1780
BPP-008, 009, 013+015	SEE DWG. NG-USN-UF-851-642003	5		2449
BPP-016+BPP-029	SEE DWG. NG-USN-UF-851-642004	14		1370
BPP-030+BPP-038	SEE DWG. NG-USN-UF-851-642005	9		1371
BPP-039+BPP-041	SEE DWG. NG-USN-UF-851-642006	3		1468
BPP-042+051, 056+070	SEE DWG. NG-USN-UF-851-642007	25		1025
BPP-052+BPP-054	SEE DWG. NG-USN-UF-851-642008	3		117
BPP-055, BPP-071+BPP-077	SEE DWG. NG-USN-UF-851-642009	8		153
BPP-083+BPP-086	SEE DWG. NG-USN-UF-851-642010	4		608
BPP-079+082, 087+102	SEE DWG. NG-USN-UF-851-642011	20		171
BPP-078	SEE DWG. NG-USN-UF-851-642012	1		16
TOTAL WEIGHT				13227



1 DETAIL
Scale: NTS

NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
- ALL ELEVATIONS ARE REFERRED TO MEAN LOW WATER (M.L.W.) ± 0.00 m.
- FOR DETAIL SEE DWGS NG-USN-UF-851-645252/645254/645256/645258/645260
- FOR WELDING MAPS SEE DWGS NG-USN-UF-851-645251/645253/645255/645257/645259/645261

REFERENCE DRAWING	DRAWING NUMBER
PIPING PLATFORM	NG-USN-UF-816-640325 REV 2
PIPING PLATFORM DETAIL	NG-USN-UF-816-640326 REV 2
PIPING PLATFORM DETAIL	NG-USN-UF-816-640327 REV 2
PIPING PLATFORM DETAIL	NG-USN-UF-816-640328 REV 1
PIPING PLATFORM FENDERING SYSTEM	NG-USN-UF-816-640329 REV 1

Revision	Date	Status	Revision memo	Issued by	Checked by	Approved by
01	25-FEB-2010	AFC	Approved for construction	RVT	LONOKA	D.PENTA
00	15-FEB-2010	IFC	Issued for construction	RVT	LONOKA	D.PENTA
A	05-FEB-2010	IDC	Issue for Interdiscipline check	RVT	LONOKA	D.PENTA

TOTAL E & P NIGERIA LIMITED
USAN DEEPWATER DEVELOPMENT PROJECT

This document is the property of TOTAL. It must not be stored, reproduced or disclosed to other without written authorization from the Company.
 This document has been generated by an Electronic Document Management System. When printed it is considered as a for information only copy. The controlled copy is the screen version and it is the holder's responsibility that he/she holds the latest valid version.

SCNL YARD
 SYSTEM O - DEEPWATER BUOY
 SUBASSEMBLY SUB-200 DETAIL 1/6

Doc Type :	DRW	Syst/S-Syst :	-	Discipline :	STR	App Class :	0	Electronic Filename	
COMPANY Document N°	NG-USN-UF-851-645250			REV : 01	Scale :	NTS			
Contractor Document N°	NG-USN-UF-851-645250			Size : A3	Sheet :	1 of 1			