



MATERIAL LIST

MARK	DESCRIPTION	N° OF PIECES	MAT. TYPE	WEIGHT (Kg.)
BLP-001, 002, 006, 007	SEE DWG. NG-USN-UF-851-642021	4		5016
BLP-003	SEE DWG. NG-USN-UF-851-642022	1		6769
	SEE DWG. NG-USN-UF-851-642023			
BLP-004, 005, 008	SEE DWG. NG-USN-UF-851-642024	3		1050
BLP-009+016	SEE DWG. NG-USN-UF-851-642025	8		1686
BLP-017+028, 030+035	SEE DWG. NG-USN-UF-851-642026	18		874
BLP-029	SEE DWG. NG-USN-UF-851-642027	1		1206
BLP-036+049, 054, 055	SEE DWG. NG-USN-UF-851-642028	16		1688
BLP-050+053, 056+061	SEE DWG. NG-USN-UF-851-642029	10		854
BLP-062+071	SEE DWG. NG-USN-UF-851-642030	10		895
BLP-072+081	SEE DWG. NG-USN-UF-851-642031	10		2638
BLP-082+089	SEE DWG. NG-USN-UF-851-642032	8		4644
BLP-090+097	SEE DWG. NG-USN-UF-851-642033	8		699
BLP-098+106	SEE DWG. NG-USN-UF-851-642034	9		354
BLP-107+130	SEE DWG. NG-USN-UF-851-642035	24		628
BLP-131+140, 143, 145	SEE DWG. NG-USN-UF-851-642036	12		143
BLP-144, 146+158	SEE DWG. NG-USN-UF-851-642037	14		37
BLP-141, 142	SEE DWG. NG-USN-UF-851-642038	2		425
TOTAL WEIGHT				29606

- ### 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-851-645303/645305/645307/645309/645311/645313/645315/645317/645319/645321/645323
 - FOR WELDING MAPS SEE DWGS NG-USN-UF-851-645302/645304/645306/645308/645310/645312/645314/645316/645318/645320/645322/645324

REFERENCE DRAWING	DRAWING NUMBER
LAUNCHING PLATFORM	NG-USN-UF-816-640333 REV 1
LAUNCHING PLATFORM DETAIL	NG-USN-UF-816-640334 REV 1
LAUNCHING PLATFORM DETAIL	NG-USN-UF-816-640335 REV 1

Revision	Date	Status	Revision memo	Issued by	Checked by	Approved by
01	30-APR-2010	AFC	Approved for construction	RVT	LONOKA	D.PENTA
00	20-APR-2010	IFC	Issued for construction	RVT	LONOKA	D.PENTA
A	10-APR-2010	IDC	Issue for Interdiscipline check	RVT	LONOKA	D.PENTA



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TOTAL E & P NIGERIA LIMITED
USAN DEEPWATER DEVELOPMENT PROJECT



Usan Project



Saipem

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SCNL YARD SYSTEM O - DEEPWATER BUOY SUBASSEMBLY SUB-203 DETAIL 1/12

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TOP VIEW
SUB-203

N.B.: ALL TOP PLATE MARKS FLUSH AT BOTTOM ELEVATION