



BILL OF MATERIAL			
ITEM NO.	QUANT.	DESCRIPTION	UNIT
1	1	OIL/WATER SEPARATOR, CONTECH VORTICAREX VCL60, CONCRETE CONSTRUCTION, COMPLESS DESIGN	1
2	2	FLANGE, WN 10\"/>	

- NOTES:**
- CLOUDED AREA DENOTES NEW CONSTRUCTION.
 - ALL TIE-IN DIMENSIONS BASED ON FIELD INFORMATION. CONTRACTOR TO VERIFY ALL CRITICAL DIMENSIONS & ELEVATIONS BEFORE FABRICATION AND INSTALLATION OF NEW OIL/WATER SEPARATOR.
 - FOR NEW OIL/WATER SEPARATOR FIELD PIPING INSTALLATION SEE DWG. P-ANG-307A.
 - FOR NEW OIL/WATER SEPARATOR INSTALLATION SECTIONS SEE DWG. P-ANG-307B.
 - FOR PIPE SPOOLS PVC PIPING HOOK-UP, SEE DWG'S P-ANG-1001A THRU 1001E.
- 6 ASPHALT IMPREGNATED EXPANSION JOINT ALL AROUND WHERE 4\"/>

GRAPHIC SCALE
3/8" = 1'-0"

ISSUED
7/5/12
FOR APPROVAL



DRAWING NO.	REFERENCE DRAWINGS	REV. NO.	DATE	REVISED	DRAWN BY	CHK. BY	CIV/STRL BY	MCH/PPNG BY	ELEC/INST BY	SAFETY BY	P.E. BY
		A	5/27/11	NEW DWG. OIL WATER SEPARATOR REPLACEMENT PROJECT	MDC	MCH					
		B	7/05/12	REVISED TO SHOW THE NEW TYPE OF OIL WATER SEPARATOR	KH	JGF					



CLIENT APPROVALS			SCALE: 3/8" = 1'-0"	DATE
REV	BY	DATE	DRAWN BY	MDC
			DESIGNED BY	4/19/11
			CHECKED BY	
			BY	
			WORK ORDER	24636
			DATE	4/19/2011

PORT ANGELES		
PORT ANGELES, WASHINGTON		
PIPING PLAN		
OIL/WATER SEPARATOR AREA		
DRAWING NO.	SHEET	REV.
P-ANG-307	1	B