

HIGHLAND TANK STANDARD EQUIPMENT	
1	FLANGED INLET
2	UNDERFLOW BAFFLE
3	SEDIMENT CHAMBER
4	STRIKER PLATE
5	SLUDGE BAFFLE
6	CORELLA™ PARALLEL CORRUGATED PLATE COALESCER
7	PETROSCREEN COALESCER (HTC MODEL ONLY)
8	OUTLET DOWNCOMER PIPE
9	FLANGED OUTLET
10	2" INTERFACE LEVEL SENSOR FITTING WITH EXTENSION PIPE
11	4" OIL PUMPOUT FITTING WITH INTERNAL PIPE EXTENSION PIPE
12	GAUGE PORT
13	18" FLANGED MANWAY AND COVER WITH BOLT ON EXTENSION
14	GRIT CHAMBER
15	INLET TRANSFER PIPE
16	BULKHEAD
HIGHLAND TANK OPTIONAL EQUIPMENT	
17	HIGHLAND GLM SERIES GRADE MANWAY WITH COVER
18	INLET VALVE
19	HIGHLAND CB SERIES SOLIDS CATCH BASIN
20	HOLD DOWN STRAPS
21	HIGHLAND CDA SERIES CONCRETE DEADMAN HOLD DOWN ANCHORS
22	HIGHLAND HTF/HTSF SERIES OIL INTERFACE LEVEL SENSOR
23	MUSHROOM VENTS
24	ALARM CONTROL PANEL
INSTALLER PROVIDED EQUIPMENT	
25	INLET PIPING
26	CONCRETE HOLD DOWN PAD
27	CONCRETE GRADE PAD
28	GALVANIZED STEEL VENT PIPES ABOVEGRADE
29	OUTLET PIPING
30	BACKFILL AS REQUIRED
31	MANWAY VENT PIPING
32	INLET VENT PIPING
33	OUTLET VENT PIPING
34	EPOXY COATED STEEL RISER CLAMPS
35	GALVANIZED UNIONS
36	CONDUIT AND WIRING TO PANEL
NOTES	
1. UNDERGROUND COATING SYSTEM OPTIONS ARE THE HIGHGUARD, ACT-100-U, AND S.T.I.P. 3	
2. MANHOLE AND PIPE EXTENSION LENGTHS VARY PER TANK SIZE AND DEPTH	
3. LEVEL SENSOR AND OIL PUMPOUT PIPE EXTENSIONS ARE TO EXTEND TO THE SAME ELEVATION AS THE MANWAY EXTENSION	
4. ALL VENT PIPES SLOPED TO DRAIN BACK TO SEPARATOR	

