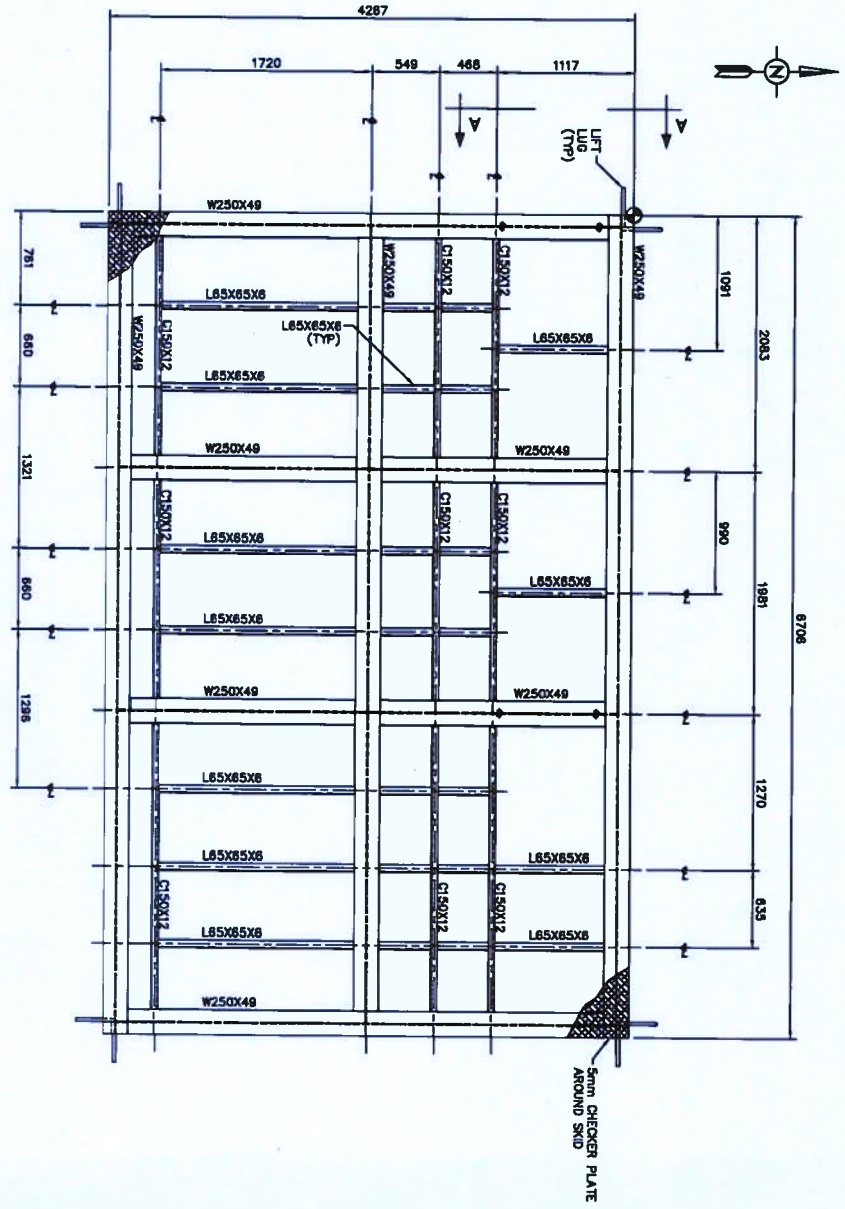


PLAN VIEW

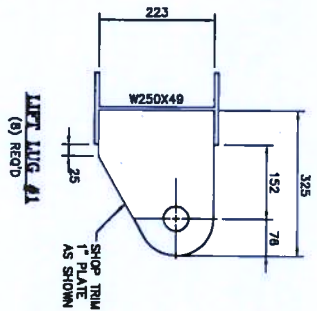
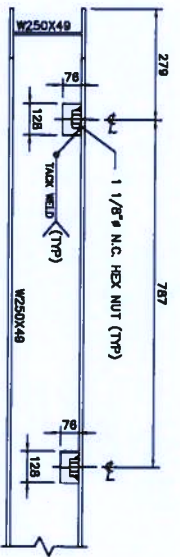
GENERAL NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE MECHANICAL FLOW DIAGRAM.
2. ALL ELEVATIONS ARE REF. FROM TOP OF SMD FLOOR.
3. ALL PIPING TO BE BUILT TO DIMENSIONS & ELEVATIONS SHOWN FOR CUSTOMER TIE-INS.
4. MAIN PIPING TO BE BUILT IN ACCORDANCE WITH THE LATEST EDITION OF B31.3.
5. ALL WELDED BUTTWELD PIPING 1/2" TO BE SCH 80 SA-1008 SMLS PIPE C/W NORMALIZED SA-234-WPB FITTINGS, SA-1008 FLANGES AND 8000# SOCKLETS.
6. ALL WELDED BUTTWELD PIPING 1" AND 2" AND OVER TO BE SCH 160 SA-1008 SMLS PIPE C/W NORMALIZED SA-234-WPB FITTINGS, SA-1008 FLANGES AND 1" TO 1/2" 8000# SOCKLETS.
7. ---
8. ALL THROUGH PIPING TO BE SCH 80 SA-1008 SMLS PIPE C/W 3000# SA-1008 SCREWED FITTINGS. (EXCEPT AS NOTED IN ITEM #9.)
9. FIRST PIPE/PIPE/SWAGE OFF VESSEL, NPT CONNECTIONS TO BE SCH 160 FOR 800# ANSI RATING, 800# ANSI RATING, SCH 80 FOR 300# ANSI AND 150# ANSI RATINGS.
10. BOLTING: SA-193-B7M STUDS, SA-194-2HM NUTS, GASKETS: 316 SS FLEXITALLIC.
11. MINIMUM CORROSION ALLOWANCE: FOR PROCESS PIPING: 1/8"
12. PAINTING: ALL METAL SURFACES SHALL BE CLEANED TO SSPC-SP9 (COMMERCIAL SPARK-BLASTED) ONE (1) PRIME COAT OF ZINC CHROMATE, TWO (2) SHOP COATS OF WIKOL GRET ENAMEL.
13. ALL WELDED PIPING SHALL BE 100% RADIOGRAPHICALLY INSPECTED & PWHT.
14. ALL PIPING SHALL BE HYDROTESTED TO 1.5 TIMES THE DESIGN PRESSURE.
15. ALL VENTING CONTROLS & INSTRUMENTS SHALL BE VENTED TO HEADER.
16. ALL PIPE SUPPORT LOCATIONS TO BE DETERMINED BY SHOP.
17. ALL UNION LOCATIONS TO BE DETERMINED BY SHOP.
18. UNIT IS REGISTERED FOR ALBERTA & B.C. SERVICES.
19. SHIPPING DIMENSION: APPROX. 14'-0" W X 24'-0" LG X 15'-0" H
20. SHIPPING WEIGHT:



SKID PLAN VIEW

NOTE:  
1. UNDERSIDE OF BUILDING AREA SHALL BE SPRAYED WITH 3" URETHANE INSULATION.



REV.	DESCRIPTION	BY	CHK	DATE
Δ	AS BUILT	LT	KS	98-02-23
Δ	ISSUED FOR CONSTRUCTION	KS	ET	98-12-17
Δ	ISSUED FOR APPROVAL	KS	ET	98-11-27

**ORBAN INDUSTRIES LTD.**  
CALGARY, ALBERTA

**SIMONETTE 4-28-62-28 W5M**  
PIPING PLAN VIEW FOR HORIZONTAL  
INLET SEPARATOR SKID PACKAGE (SOUR SERVICE)

NORTHBROOK RESOURCES LTD.  
c/o LAMARKE PETROLIUM SERVICES LTD.

98-213-E

(1) REQ'D  
TIME CARD  
98-213-PPW



