

NOTES

1. ALL PROCESS PIPING TO CONFORM TO NEXEN SPEC. 140-02B REV. 5 CLASS 'CB'.
2. ALL PROCESS PIPING OUTSIDE OF BUILDING TO CONFORM TO NEXEN SPEC. 140-02B CLASS 'CBC'.
3. ALL NDE TO BE PERFORMED AFTER PWHT, ALTHOUGH RANDOM SAMPLING MAY BE USED
4. 100% RT SHALL BE PERFORMED ON ALL BUTT WELDS.
5. 100% MT SHALL BE PERFORMED ON ALL FILLET WELDS.
6. SEE NEXEN SPEC 120-06B TABLE B-2 FOR NDE ACCEPTANCE CRITERIA.
7. HARDNESS TESTING TO BE DONE AFTER PWHT.
8. M.D.M.T FOR PIPING IN CLASS 'CBC' IS -45°C (-49°F) ■ 1336PSIG (9205KPA).
9. ALL MATERIALS SUBJECT TO SOUR SERVICE SHALL BE IN COMPLIANCE WITH NEXEN SPEC. 120-01.

PAINTING & INTERNAL COATING

PIPING EXTERIOR	PIPING EXTERIOR (INSULATED)	PIPING INTERNAL COATING
SURFACE PREP: SSPC-SP 6 PRIMER: SHOP PRIMER TOP COAT: MARINE ENAMEL THICKNESS: DFT OF 4-6 MILS COLOR: BROMLEY GREY OTHER: .	SURFACE PREP: . PRIMER: . INSULATION: . JACKET: . BANDING: . OTHER: .	SURFACE PREP: . TOP COAT: . THICKNESS: . OTHER: .
VESSEL EXTERIOR	VESSEL EXTERIOR (INSULATED)	VESSEL INTERNAL COATING
SURFACE PREP: SSPC-SP 6 PRIMER: SHOP PRIMER TOP COAT: MARINE ENAMEL THICKNESS: DFT OF 4-6 MILS COLOR: BROMLEY GREY OTHER: .	SURFACE PREP: . PRIMER: . INSULATION: . COVERING: . OTHER: .	SURFACE PREP: SSPC-SP 6 TOP COAT: . THICKNESS: . OTHER: .

INSTRUMENTATION

TUBING ■ 3/6 SS □ELECTROGALVANIZED

TUBE FITTINGS □SWAGelok S ■SWAGelok SS

FUNCTION TEST ■YES □NO

STRUCTURAL STEEL

SURFACE PREP: SSPC-SP 6

PRIMER: SHOP PRIMER

TOP COAT: MARINE ENAMEL

THICKNESS: DFT OF 4-6 MILS

COLOR: BROMLEY GREY

OTHER: .

GENERAL QA INFORMATION (SEE DWGS FOR DETAILS)

SERVICE□SWEET ■SOUR

NDE ■XRAY 100% ■B31.3 STANDARD SERVICE □B31.3 SEVERE CYCLICAL

□UT % ■MPI 100% □LPI %

■HARDNESS SURVEY 10% ACCEPTANCE CRITERIA <200HB (210HV)_____

BUILDING

BUILDING TYPE □SHED 1/12

■GABLE 4/12

□OTHER _____

■SELF-FRAMING □EZEEL-LOK

□NO BUILDING

COLORS WALLS TAN

ROOF TAN

TRIM METRO BROWN

LINER WHITE ALUMINUM

INSULATION WALLS ■R12 □R13 □R20 □. _____

ROOF □R12 □R13 ■R20 □. _____

VAPOUR BARRIER□NONE □4 MIL■6 MIL□. _____

DOORS 3' x 7' QTY. 2 ■PANIC ■CHK CHN

■WEATHERSTRIPPING■IWG

■CLOSURE ■CANOPY

6' x 7' QTY. _____ □PANIC □CHK CHN

□WEATHERSTRIPPING□IWG(BOTH)

□CLOSURE □OTHER(SEE NOTES)

WINDOWS 37"x30"QTY. 1 ■LOCK ■SCREEN

LOUVRES QTY. 6 ■12"x12"

■MANUAL □WEATHERHOOD

■EAVEThOUGHs & DOWNSPOUTS

■ICE RAKES

■FULL LENGTH RIDGE VENT

NOTES 1. BUILDING TO HAVE (2) EXHAUST FANS

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REFERENCED DRAWINGS

CAD No.	DESCRIPTION	REV.
35024-SP00L-1	SPOOLS DRAWING	A
35024-SP00L-2	SPOOLS DRAWING	A
35024-SP00L-3	SPOOLS DRAWING	A
35024-SP00L-4	SPOOLS DRAWING	A
35024-P&ID	P&ID DRAWING	A
35024-LAYOUT	LAYOUT DRAWING	A
35024-SKID	SKID DRAWING	A
35024-VESSEL	VESSEL DRAWING	A
35024-BUILDING	BUILDING DRAWING	A
35024-PILING	PILING RECOMMENDATION	A
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SUBCONTRACTORS

DESCRIPTION	PO No.
■ SKID INSULATION	ROAMING (2")
■ BUILDING	BMS
□ INSULATING	.
■ SANDBLST/PAINT	QUALITY
□ INTERNAL COAT	.
■ NOT	ALL TEST
□ INSTRUMENTATION	NOT IN SCOPE
□ ELECTRICAL	NOT IN SCOPE
■ PWHT	BMS
□.	.
□.	.
□.	.

CLIENT

BROMLEY

MECHANICAL SERVICES

925 23 Street SW, Medicine Hat, Alberta, Canada T1A 8R1
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W.O. No.:

35024

PROJECT: DILLY CREEK WELLSITE SEPARATOR PACKAGE Z-250 (LSD: d-37-H/94.0-8)

PROJECT MGR.: BU SYLYSKI

TECHNICAL CONTACT: JASON BLANCHETTE

COMMERCIAL CONTACT: ROGER LEUNG

CUSTOMER/3RD PARTY INSPECTOR: .

ASSOCIATED W.O. No(s): .

QUOTE DATE: 10/20/14 DELIVERY DATE: FEB. 15/2015 P.O. No.: 4500192767

ORDER DATE: 10/20/14 ORDERED BY: GARRETT MCCRINDLE CAD No.: 35024