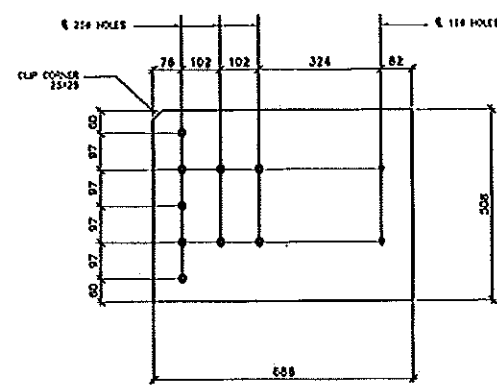




* TUBING CYN REQUIREMENT OF 20 H.M. @ -18°C OR PROPORTIONAL VALUE OF SUBSIZE SPECIMEN TESTING SHALL BE ACCOMPLISHED IN ACCORDANCE WITH ASTM A873. THE "H" FREQUENCY SHALL BE USED

SHOP NOTE:

1. ALL EXPLODED CRIP OR SHEARED DISCS SHALL BE REBOUND & FREE OF BURRS.
2. TWENTY FIVE PERCENT OF THE POST-TO-BASE YIELDS IN A PRODUCTION LOT SHALL BE TESTED BY IT.
3. IF REJECTABLE DISCONTINUITIES ARE FOUND IN TWENTY FIVE PERCENT OF THE POST-TO-BASE YIELDS, ALL YIELDS IN THE LOT SHALL BE TESTED. IF REJECTABLE DISCONTINUITIES ARE FOUND IN THE SECOND TWENTY FIVE PERCENT, ALL POST TO-BASE YIELDS SHALL BE TESTED. ALL TESTING OF BASE TO POST YIELDS SHALL CONFORM TO THE LATEST VERSION OF AWS D1.5.
3. CLEAN ALL THREADS AFTER GALVANIZING.
4. HOLES IN RAIL BARS SHALL BE FILED-DRAILED AND COATED WITH AN APPROVED ZINC-RICH PAINT FOR PROTECT. EROSION.
5. TUBING SHALL MEET THE CONVENTIONAL C/P MINIMUM REQUIREMENTS OF 20 JOULES AT -18°C OR EQUIVALENT. WALLS OF SUBSIZE SPECIFICATIONS SHALL BE TESTED. TESTING SHALL BE DONE IN ACCORDANCE WITH ASTM A572, THE "M" FREQUENCY SHALL BE USED AND THE MAXIMUM RATE OF STRAIN SHALL BE 10 INCHES PER MINUTE.

FRESH CONG. POUR ADJ. 1/13, REINFORCE ADJ. 1/13			
WATER	ADJ. 1/13	ADJ. 1/13	
POLES	ADJ. 1/13		
ELECTRICAL			
WELDS	PER 1/13		
SURFACE PREP	SPC-1/13		
		1/13/11	PER APPROVAL
		1/13	1/13/11

REVISIONS

ADVANCED RESOURCES & CONSULTANTS, INC.
ENTERPRISES, INCORPORATED
 P.O. BOX 100 KNOXVILLE, TN 37917
 PHONE: (615) 265-2416 - FAX: (615) 265-1054

APPROVAL SHEET DETAILS	
DATE: 1/21/11	REVISION: 01, 1/21/11
DESIGNED: JAC	BY: JAC
CHECKED: JAC	DATE: 1/21/11

AUSTIN CONSTRUCTION, INC.

DRAWN BY: 602-102-102
 DATE: 1/21/11
 7 OF 7

RECEIVED
CK'D BY HLS OK'D BY RSY
FEB 25 2011
RESUBMIT _____ APPROVED ✓
BY CPW DATE 3/23/11