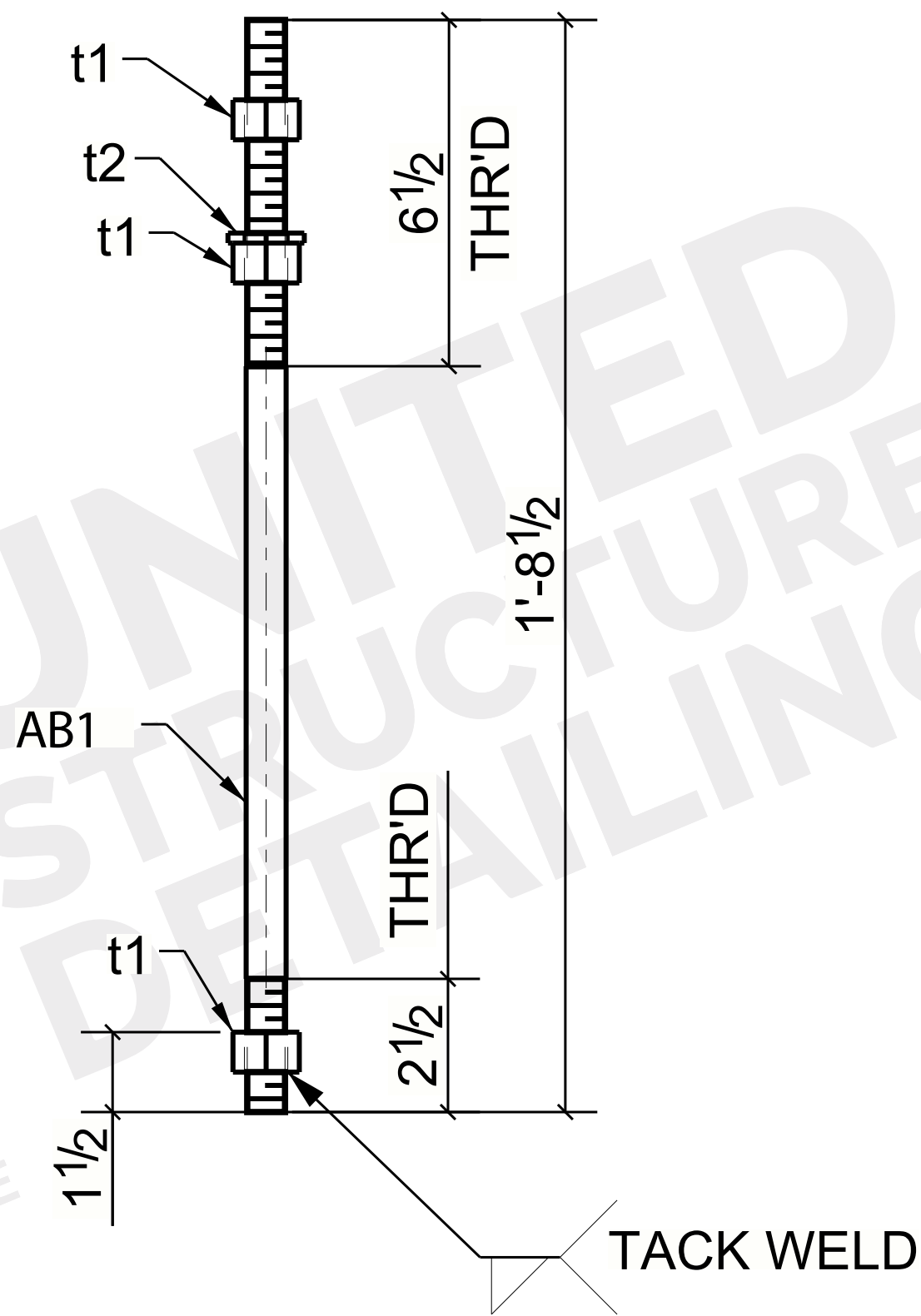
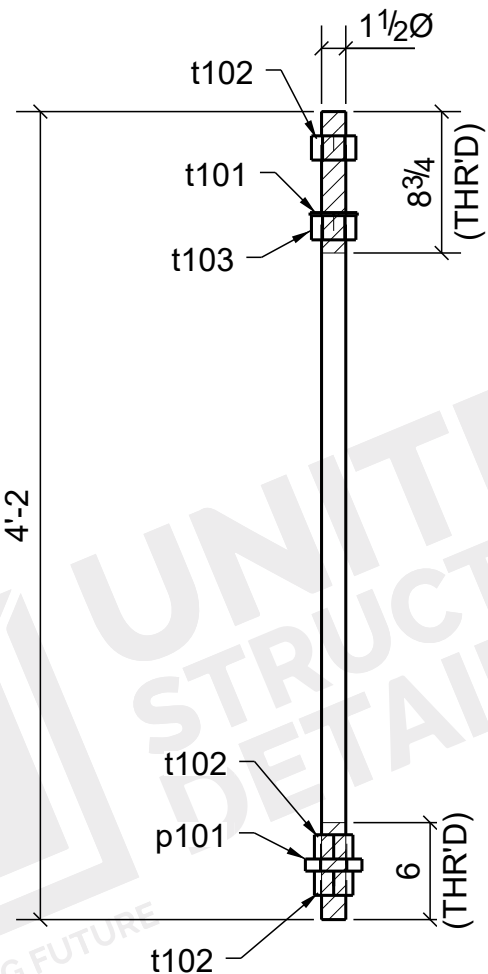


[illegible]



64 ~ ANCHOR RODS ~ AB1

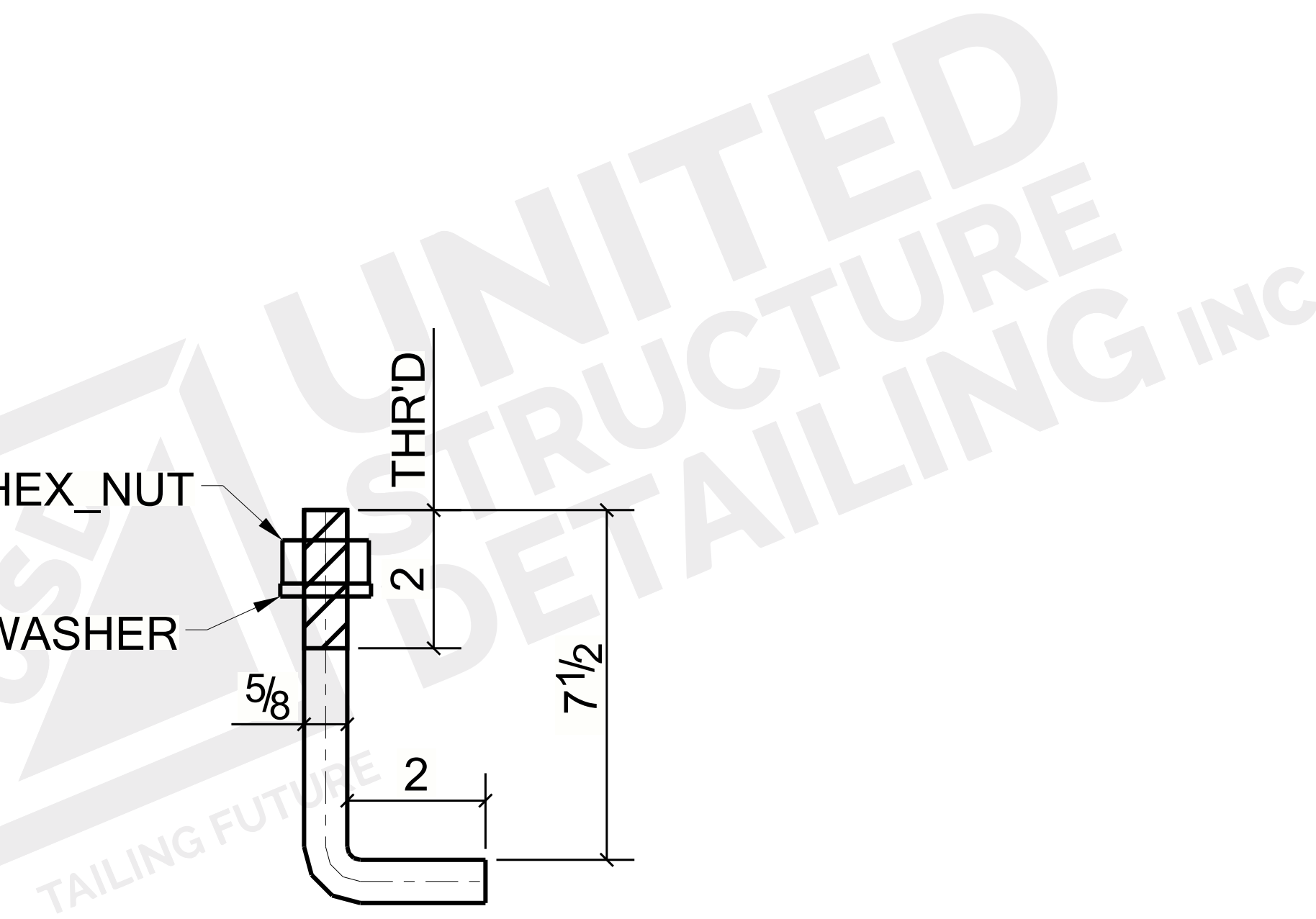
																FOR APPROVAL ONLY							
BILL OF MATERIAL								BILL OF MATERIAL								SHOP NOTES							
QTY	SHIP MRK	PCS MRK	DESCRIPTION	LENGTH	MATERIAL	REMARKS	WEIGHT (lbf)	QTY	SHIP MRK	PCS MRK	DESCRIPTION	LENGTH	MATERIAL	REMARKS	WEIGHT (lbf)	E SHEET REF NO:	03/23/2023	A	Issued For Approval				
64	AB1		ANCHOR_ROD			NO PAINT	2.80										DATE	NO.	REVISION/DESCRIPTION				
64		AB1	AB3/4	1'-8 1/2	F1554-GR.55		2.20									WIDE FLANGE:	A992						
192		t1	3/4_HEAVY_HEX_NUT	0'-0 3/4	A563		0.18									TUBING:	ASTM A500,GR.C U.N.O						
64		t2	3/4_WASHER	0'-0 3/16	F436		0.06									PLATE:	ASTM A36 U.N.O						
			FIELD BOLTS													BOLTS:	A325N U.N.O.						
																HOLES:	13/16 Ø U.N.O.						
																FINISH:	NO_PAINT						
																SURFACE PERP:	SSPC-SP2	DRAWN BY:- UMG		DATE:- 03/23/2023	JOB NO:-	DWG. NO.	
																WELD:	E70XX LOW HYDROGEN	CHECKER:- RPS		DATE:- 03/23/2023			
																		CUSTOMER:- 1ST IMPRESSIONS CONT.		DESIGNER:- JAA ARCHITECTURE INC.			
																		PROJECT :-		ADDITION & INTERIOR RENOVATION DECCA 323 E BAY ST JACKSONVILLE, FL 32202			
																		DESCRIPTION:- ANCHOR_ROD					



48 ~ ANCHOR BOLTS ~ AB101

FOR FABRICATION																
SHOP NOTES														07/21/2022	0	For Fabrication
DESIGN DRAWING REF NO:														07/15/2022	A	For Approval
E SHEET REF NO: (48@ABP1)														DATE	NO.	REVISION/DESCRIPTION
1. ALL WIDE FLANGE SHAPES SHALL BE ASTM A992 U.N.O.														 UNITED STRUCTURE DETAILING INC		
2. ALL PLATES & ANGLES SHALL BE ASTM A36 U.N.O.																
3. ALL TUBE STEEL SHALL BE ASTM A500 GR.C U.N.O.																
4. ALL CHANNELS SHALL BE ASTM A36 U.N.O.																
5. ALL STUD WILL BE AUTO WELDED.																
PROJECT :-														COOPER TIRE SILO ADDITION		
THE COOPER TIER & RUBBER COMPANY TEXARKANA,AR																
DESCRIPTION:-														ANCHOR_BOLT		
CUSTOMER:-														COOPER TIER & RUBBER CO.		
														JOB NO:-		
														--		
														SHEET #		
														AB101		
														0		

BILL OF MATERIAL							BILL OF MATERIAL								
ADVANCE MRK	QTY	SHIP MRK	PCS MRK	DESCRIPTION	LENGTH	MATERIAL	REMARKS	ADVANCE MRK	QTY	SHIP MRK	PCS MRK	DESCRIPTION	LENGTH	MATERIAL	REMARKS
	48	AB101		ANCHOR_BOLT											
	48		AB101	AB1 1/2	4'-2	F1554-GR.55									
	48		p101	PL3/4X3 1/2	0'-3 1/2	A36									
	48		t101	1-1/2_WASHER	0'-0 3/16	F436									
	144		t102	1-1/2_HEAVY_HEX_NUT	0'-1 1/2	A563									
	48		t103	1-1/2_HEAVY_HEX_NUT	0'-1 1/2	A563									
				FIELD BOLTS											
			</												



(2@E535)

BILL OF MATERIAL

SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS
AB801		2	ANCHOR ROD		
	AB801	2	ROD5/8"	0'-7 1/2"	(A307)
	m802	2	5/8 WASHER	0'-0 3/16"	(F436)
	m803	2	5/8 HEAVY HEX NUT	0'-0 5/8"	(A563)
			FIELD BOLTS		

BILL OF MATERIAL

[illegible]

FOR FABRICATION

A	For Fabrication	08/07/2023
B	Revised And Resubmit	05/04/2023
A	For Approval	03/15/2023
NO.	DESCRIPTION	DATE

SHOP NOTES

REF. DRAWINGS:	All Pipe: A53-GR.B	U.N.C.
All Material: A36	All Rebar: A706	U.N.C.
All W-Flange: A992	All Headed Studs: A108	U.N.C.
All TS: A500-GR.B	Welds: E70XX	U.N.C.

[illegible]

ITEM	ANCHOR ROD			DRAWN BY: AMI
JOB	SOLANA AT DUARTE STATION			DATE 01/31/2023
LOCATION	1750 FASANA ROAD DUARTE, CA91010			CHECKD BY: VIK
ARCH.	TCA ARCHITECTS, INC.			DATE 01/31/2023
CONTR	RD Olson			APPROVED
ENGR.	SENECA STRUCTURAL ENGINEERING, INC.			
JOB NO. 1420	HOLE SIZE U.N. 13/16Ø	FINISH NO PAINT	DRWG. NO. AB801	0