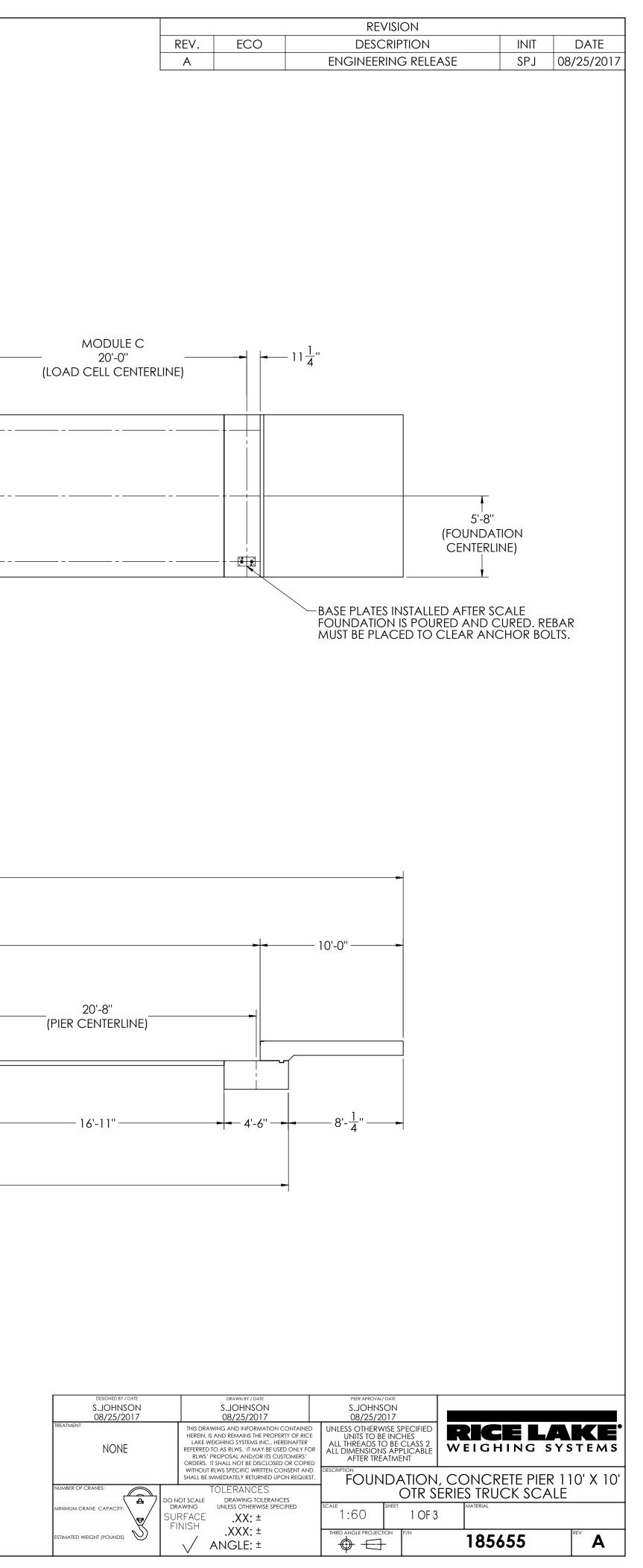


NOTES:

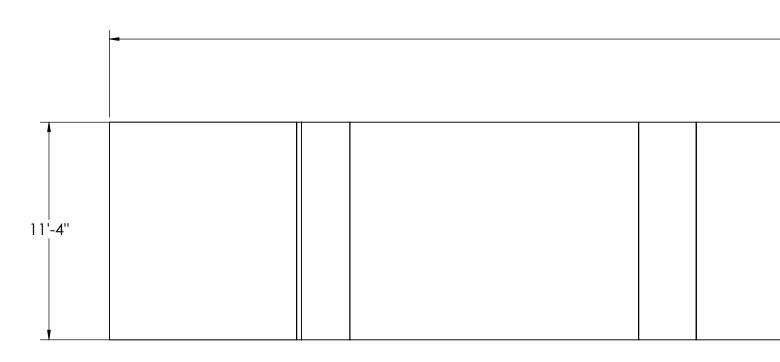
- 1) CONCRETE: f'c = 3000 PSI @ 28 DAYS.
- 2) REINFORCING STEEL: DEFORMED BARS ASTM A615 GRADE 60,
- 3) STATE AND LOCAL AGENCIES MAY HAVE VARIOUS REQUIREMENTS FOR APPROACH RAMP LENGTH, PITCH, AND FOR CLEAN OUT HEIGHT. PLEASE CHECK WITH ALL AGENCIES PRIOR TO CONSTRUCTION.
- 4) MONOLITHIC POUR IS ALLOWED AT CONTRACTOR'S DISCRETION.
- 5) DEVELOP AND MAINTAIN SITE GRADES WHICH WILL RAPIDLY DRAIN SURFACE AND ROOF RUN-OFF AWAY FROM FOUNDATION.
- 6) FOOTINGS HAVE BEEN DESIGNED FOR A MINIMUM SOIL PRESSURE OF 2500 PSF, IT WILL BE THE RESPONSIBILITY OF OTHERS TO VERIFY THIS VALUE.
- 7) WHERE REINFORCING BARS ARE SHOWN CONTINUOUS, LAP SPLICE BARS 40 DIAMETERS.
- 8) APPROACHES TO BE A COMMON PLANE WITHIN 1/4".
- APPROACH THICKNESS MAY BE 10" MINIMUM WHERE ALLOWED BY STATE REGULATIONS
- FOUNDATION MUST EXTEND A MINIMUM OF 12" BELOW THE FROST PENETRATION LINE

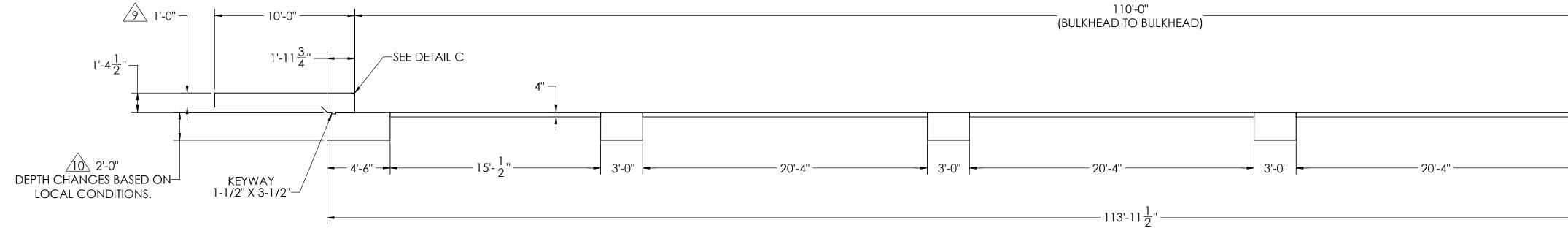
DETAILS



CONCRETE SCHED	ULE	
	VOLUME (CUBIC YARDS)	
APPROACH	S 9.1	
CLEANOU	T 13.1	
PIEF	S 17.6	VOLUME SHOWN FOR STATED PIER DEPTH. ADD ADDITIONAL CONCRETE FOR
TOT	L 39.8	ADD ADDITIONAL CONCRETE FOR 3" X DEEPER PIERS AS NEEDED.
MISC. STEEL		
PIT COPING 3 X 3 X 1/4	23 LN .FT 113 LBS	
		6"

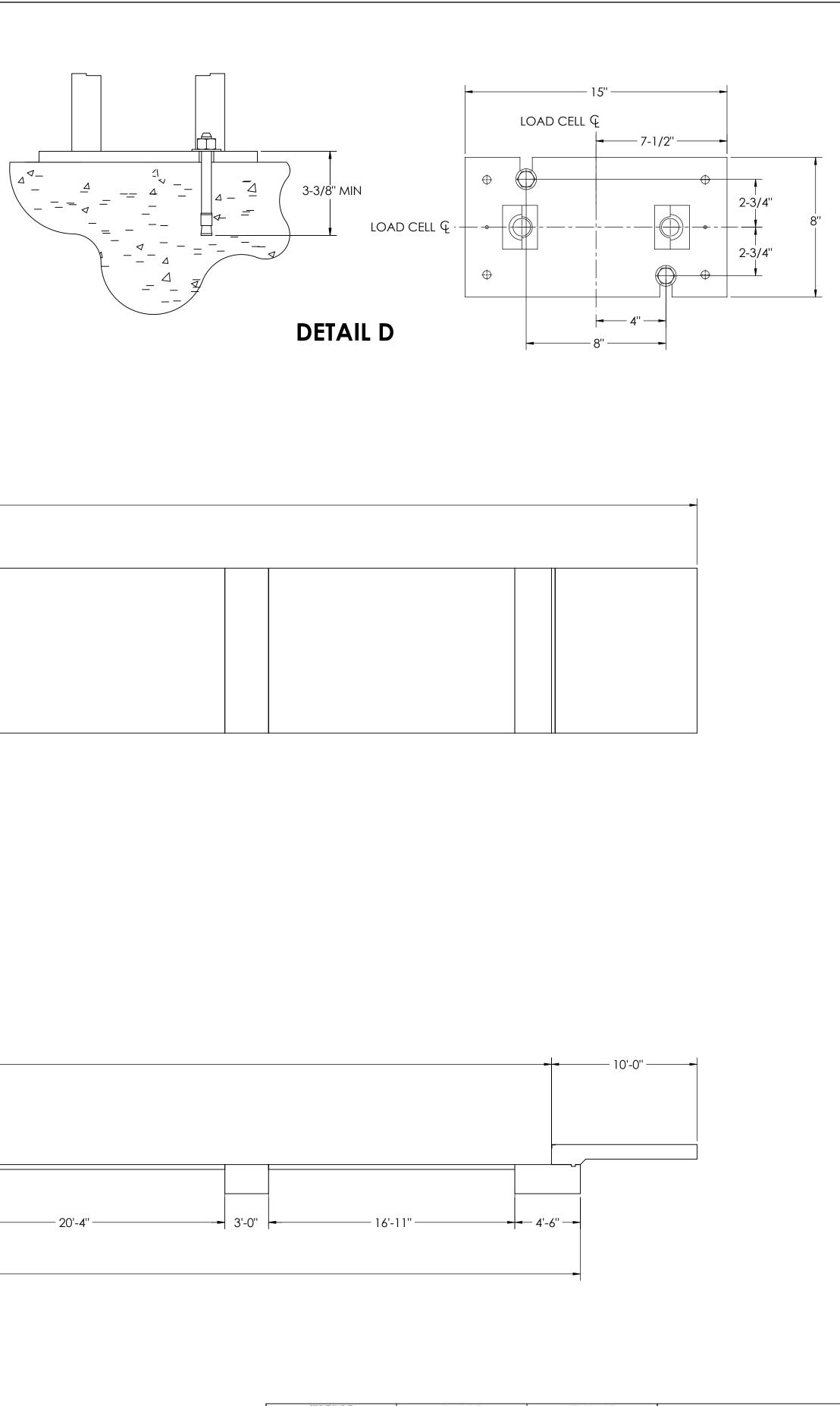
DETAIL C





CONCRETE LAYOUT





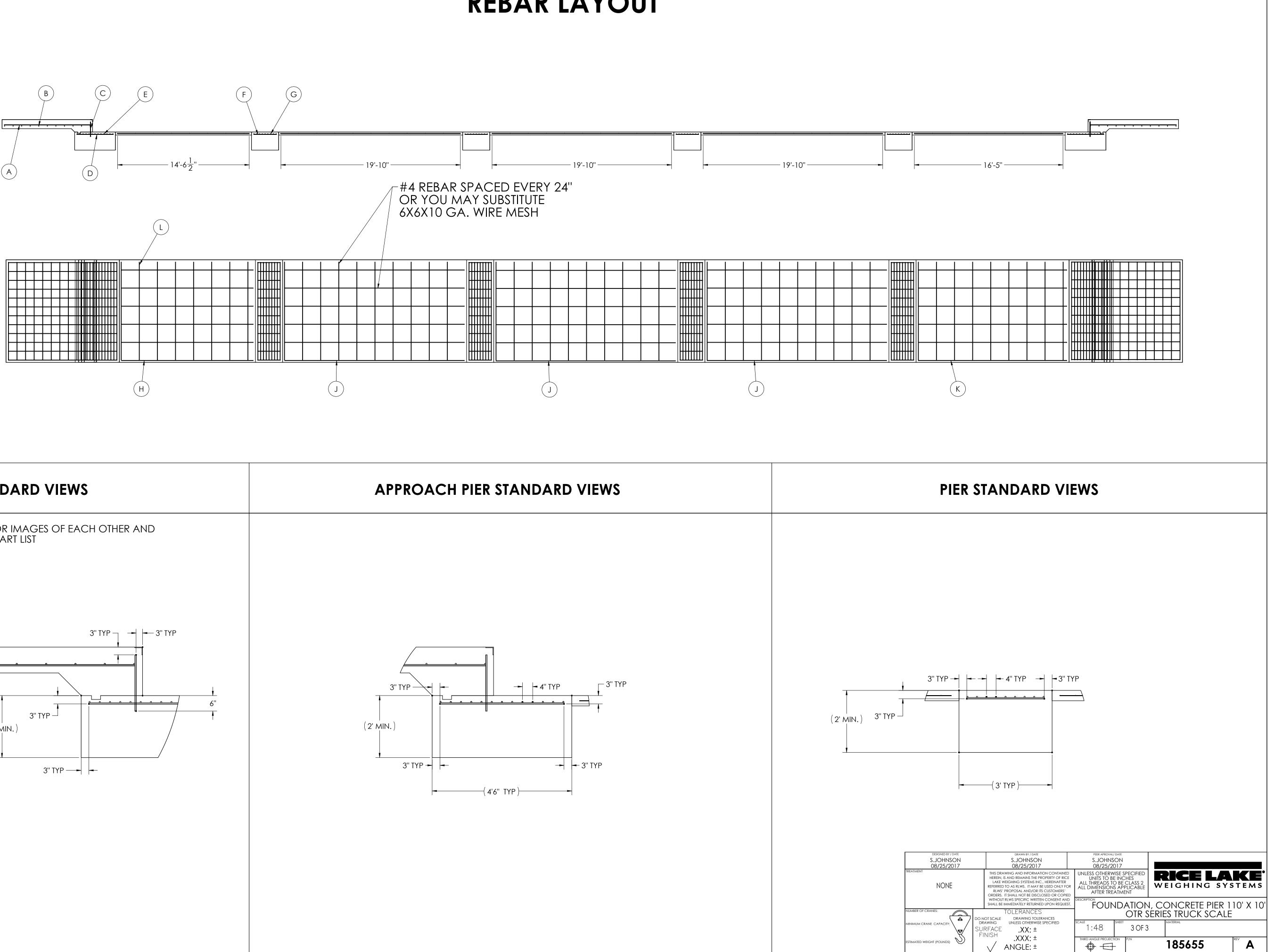
	130'-0''	
		 ГГ

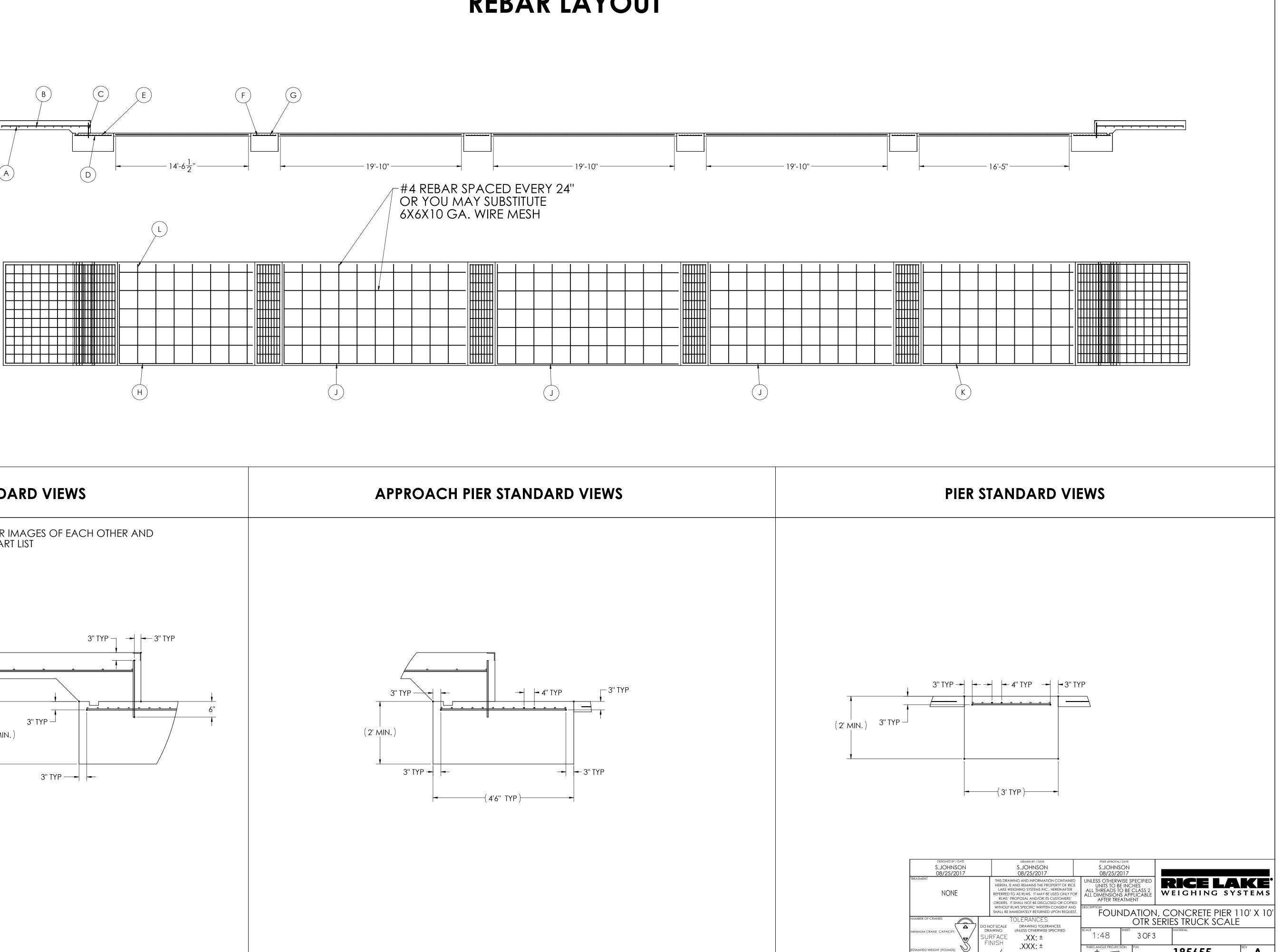
110'-0'' (BULKHEAD TO BULKHEAD)

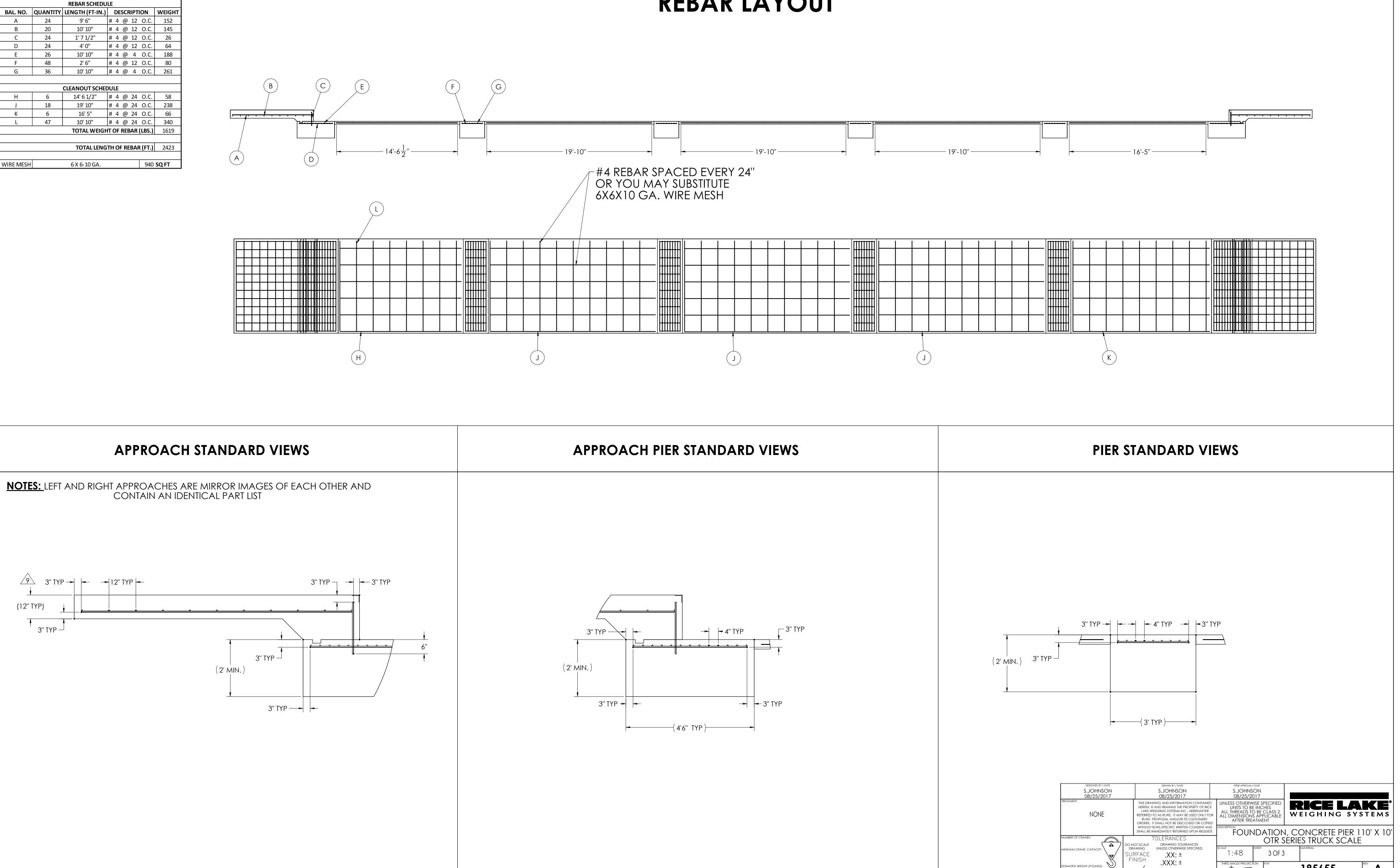
ESTIMATED WEIGHT (POUNDS)	FINISH .XXX: ANGLE:	THIRD ANGLE PROJECTION P/N	185655 REV A
	DRAWING UNLESS OTHERWISE SPECIFIED	1:60 Sheet 2 OF	3 MATERIAL
	SHALL BE IMMEDIATELY RETURNED UPON REQUES TOLERANCES DO NOT SCALE DRAWING TOLERANCES	FOUNDATIO	n, concrete pier 110' X 10' Series truck scale
NONE	THIS DRAWING AND INFORMATION CONTAINED HEREIN, IS AND REMAINS THE PROPERTY OF RICE LAKE WEIGHING SYSTEMS INC., HEREINAFTER REFERED TO AS RLWS. IT MAY BE USED ONLY FO RLWS' PROPOSAL AND/OR ITS CUSTOMERS' ORDERS. IT SHALL NOT BE DISCLOSED OR COPIEI WITHOUT RLWS SPECIFIC WRITTEN CONSENT AND	ALL THREADS TO BE INCHES ALL THREADS TO BE CLASS 2 ALL DIMENSIONS APPLICABL AFTER TREATMENT	
S.JOHNSON 08/25/2017	S.JOHNSON 08/25/2017	S.JOHNSON 08/25/2017	
DESIGNED BY / DATE	DRAWN BY / DATE	PEER APROVAL/ DATE	

REBAR SCHEDULE							
BAL. NO.	QUANTITY	LENGTH (FT-IN.)	DESCRIPT	ION	WEIGHT		
А	24	9' 6"	# 4 @ 12	0.C.	152		
В	20	10' 10''	# 4 @ 12	0.C.	145		
С	24	1' 7 1/2"	# 4 @ 12	0.C.	26		
D	24	4' 0''	# 4 @ 12	0.C.	64		
E	26	10' 10''	#4@4	0.C.	188		
F	48	2' 6"	# 4 @ 12	0.C.	80		
G	36	10' 10''	#4@4	0.C.	261		
		CLEANOUT SCHEE	DULE				
Н	6	14' 6 1/2"	# 4 @ 24	0.C.	58		
J	18	19' 10''	# 4 @ 24	0.C.	238		
К	6	16' 5"	# 4 @ 24	0.C.	66		
L	47	10' 10''	# 4 @ 24	0.C.	340		
TOTAL WEIGHT OF REBAR (LBS.) 1619							
		TOTAL LENG	TH OF REBAF	R (FT.)	2423		
	1			1			
WIRE MESH	E MESH 6 X 6-10 GA. 940			940	SQ FT		

MATERIAL REQUIRMENTS







REBAR LAYOUT