

## 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 OF SLAB AND APPROACHES 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 1500 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

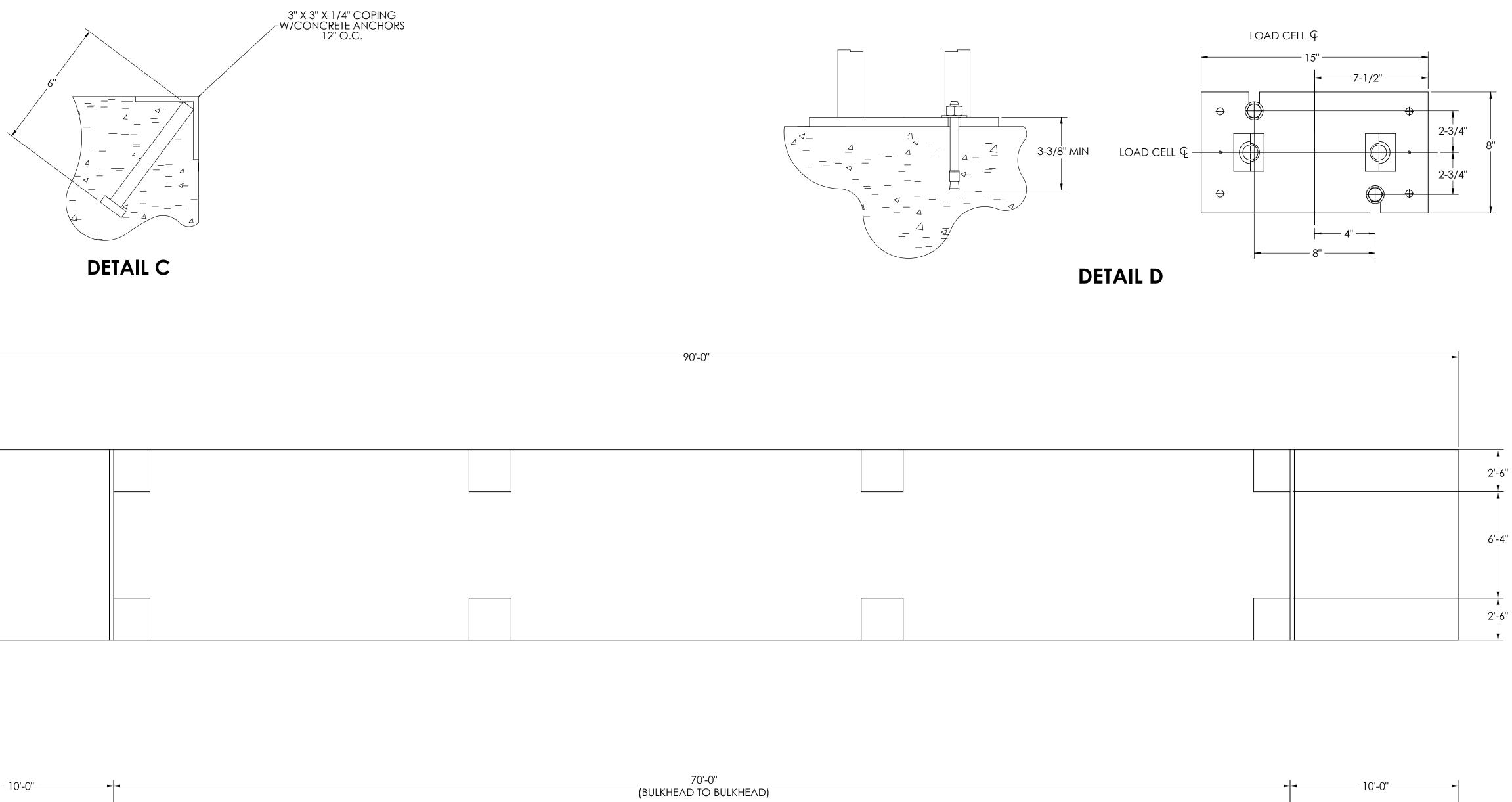
10) IF FROST CAN PENETRATE BELOW FOUNDATION, AT LEAST 12 INCHES OF WELL DRAINED, COMPACTED BASE MATERIAL MUST BE PROVIDED UNDER FOUNDATION

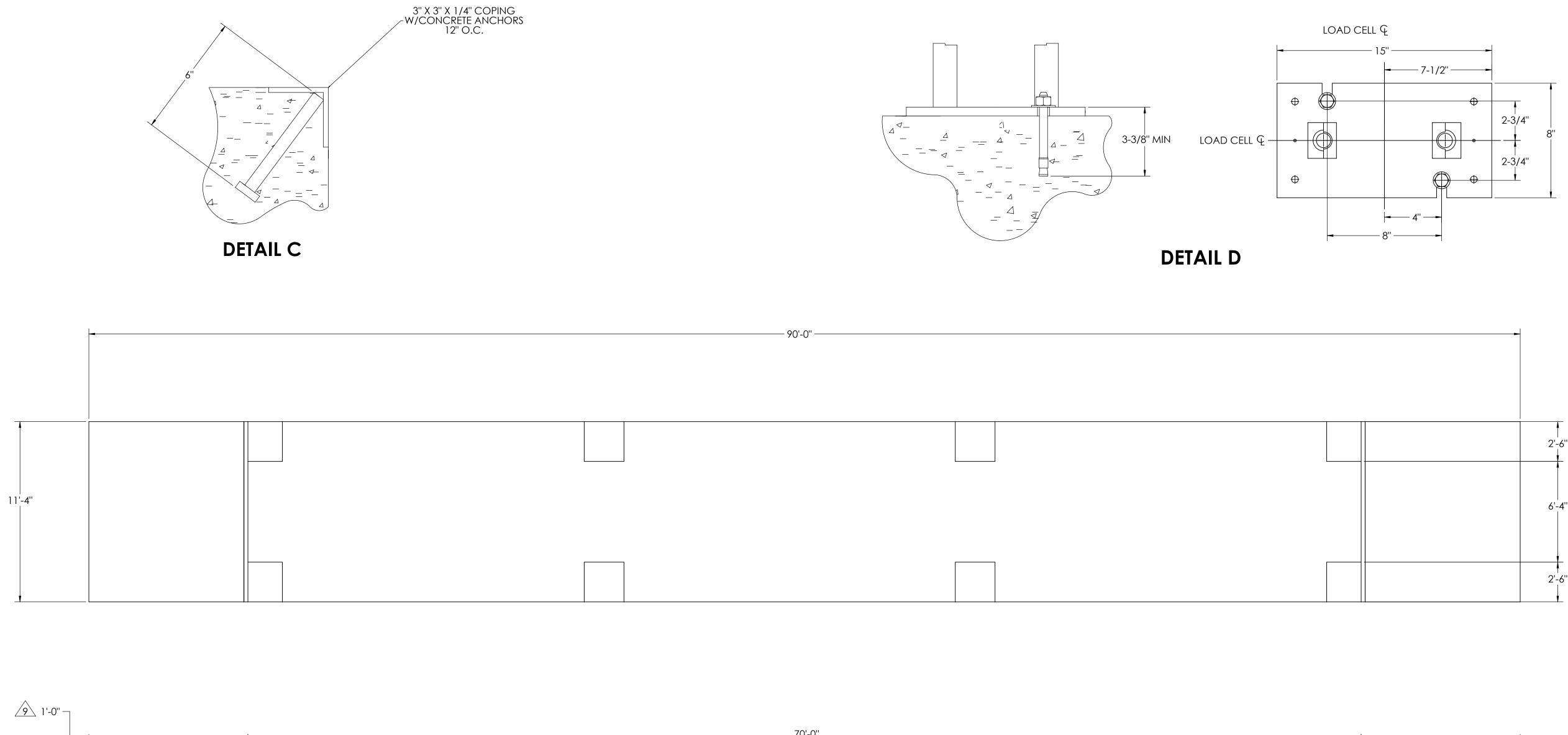
## DETAILS

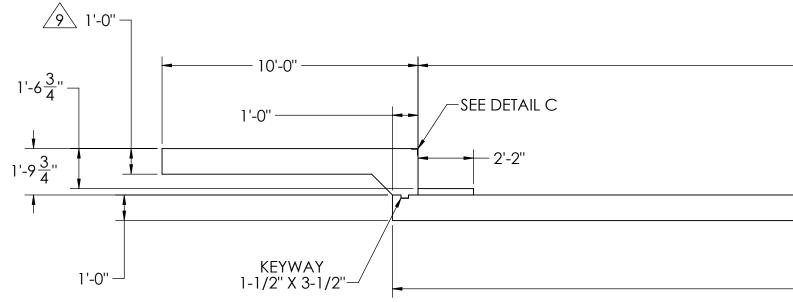
	_			
REV.	ECO	DESCRIPTION	INIT	DATE
А		ENGINEERING RELEASE	SPJ	05/26/2017

designed by / date S.JOHNSON 05/26/2017	DRAWN BY / DATE S.JOHNSON 05/26/2017	peer aproval/date S.JOHNSON 09/28/2017	
THIS DRAWING AND INFORMATION CONTAINED HEREIN, IS AND REMAINS THE PROPERTY OF RICE LAKE WEIGHING SYSTEMS INC., HEREINAFTER REFERRED TO AS RLWS. IT MAY BE USED ONLY FOR RLWS' PROPOSAL AND/OR ITS CUSTOMERS' ORDERS. IT SHALL NOT BE DISCLOSED OR COPIED		ALL THREADS TO BE CLASS 2 ALL DIMENSIONS APPLICABLE AFTER TREATMENT	RICE LAKE' WEIGHING SYSTEMS
	SHALL BE IMMEDIATELY RETURNED UPON REQUEST.		n, concrete slab 70' x 11' series truck scale
	RAWING UNLESS OTHERWISE SPECIFIED	1:45 SHEET 1 OF 3	}
	$\sim$ ANGLE: ±	THIRD ANGLE PROJECTION P/N	183865 REV A

CONCRETE SCHEDULE							
	(CUBIC YARDS)						
	APPROACHES	<b>S</b> 9.4					
	STUB PIERS		0.4				
	FLOOR	30.4					
	ΤΟΤΑΙ	L 40.2					
MISC. STEEL							
<b>PIT COPING</b>	3 X 3 X 1/4	23 LN .FT 113 LBS					





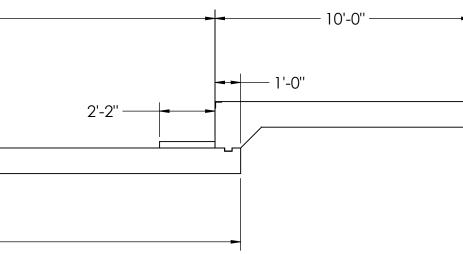


## **CONCRETE LAYOUT**

	,	,	
2'-6"	3'' TYP L	2'-6"	

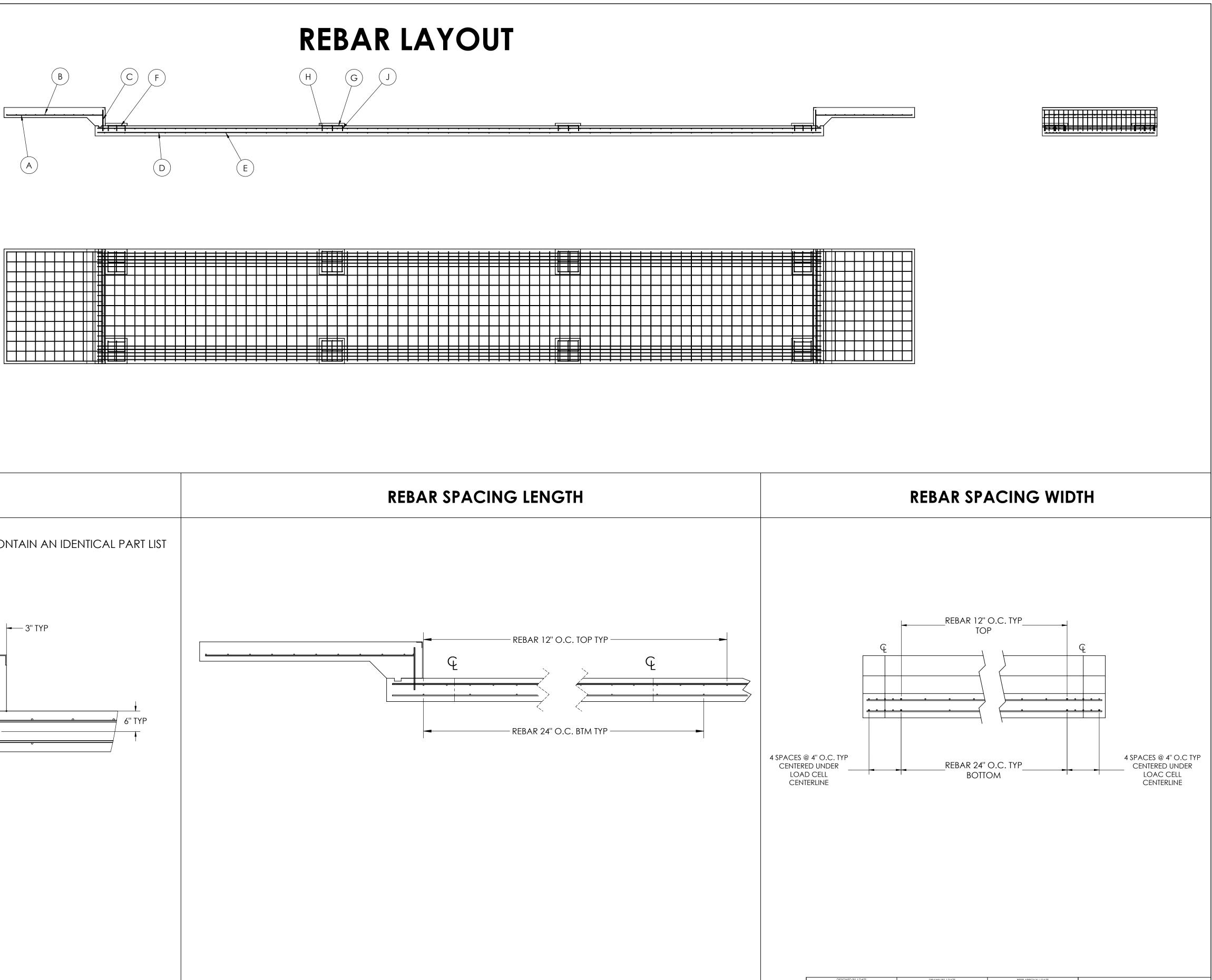
— 72'-0'' —

	REVISION						
REV	ECO	DESCRIPTION	INIT	DATE			

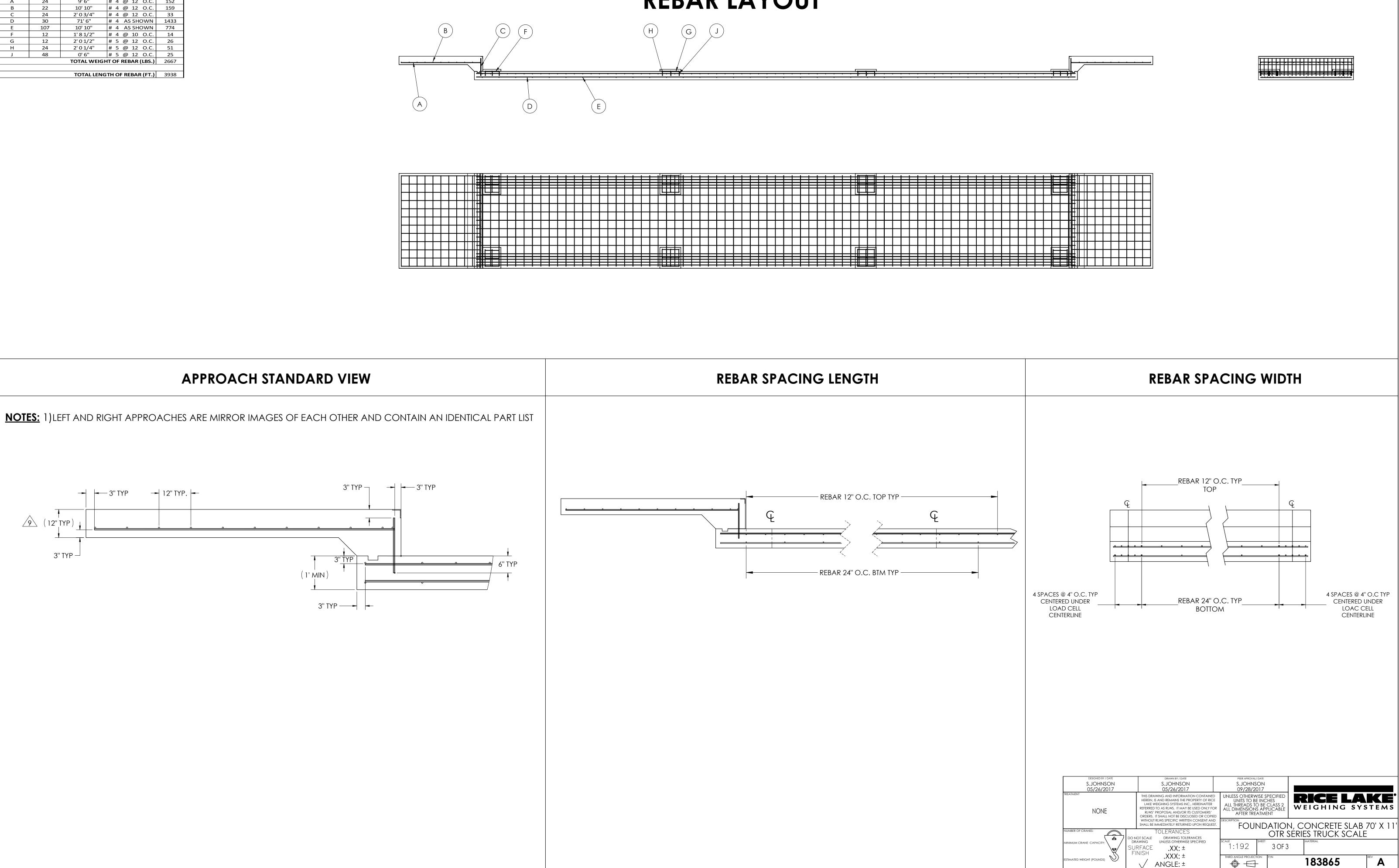


ESTIMATED WEIGHT (POUNDS)	FINISH .XXX: ± ANGLE: ±	THIRD ANGLE PROJECTION P/N	183865 REV A
	DRAWING UNLESS OTHERWISE SPECIFIED	1:45 SHEET 2 OF	3 MATERIAL
	WITHOUT RLWS SPECIFIC WRITTEN CONSENT AND SHALL BE IMMEDIATELY RETURNED UPON REQUES TOLERANCES DO NOT SCALE DRAWING TOLERANCES	FOUNDATIO	n, concrete slab 70' x 11' Series truck scale
IREATMENT	THIS DRAWING AND INFORMATION CONTAINED HEREIN, IS AND REMAINS THE PROPERTY OF RICH 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 COPIE	ALL THREADS TO BE INCHES ALL THREADS TO BE CLASS 2 ALL DIMENSIONS APPLICABLE AFTER TREATMENT	
S.JOHNSON 05/26/2017	S.JOHNSON 05/26/2017	S.JOHNSON 09/28/2017	
DESIGNED BY / DATE	DRAWN BY / DATE	PEER APROVAL/ DATE	

REBAR SCHEDULE							
BAL. NO.	AL. NO. QUANTITY LENGTH (FT-IN.) DESCRIPTION \						
А	24	9' 6"	# 4 @ 12 O.C. 15	52			
В	22	10' 10''	# 4 @ 12 O.C. 15	59			
С	24	2'03/4"	# 4 @ 12 O.C. 3	3			
D	30	71' 6"	# 4 AS SHOWN 14	33			
E	107	10' 10''	# 4 AS SHOWN 77	<b>'</b> 4			
F	12	1' 8 1/2"	# 4 @ 10 O.C. 1	4			
G	12	2' 0 1/2"	# 5 @ 12 O.C. 2	6			
Н	24	2'01/4"	# 5 @ 12 O.C. 5	1			
J	48	0' 6"	# 5 @ 12 O.C. 2	5			
	TOTAL WEIGHT OF REBAR (LBS.) 2667						
		TOTAL LENG	TH OF REBAR (FT.) 39	38			



				1.		
			H	Ŧ		
	-	+	ΗÐ		-	
			$+\Pi$			
						-
			H			
	_	+				
						_
		+				
		+				
						_
	-	+				



DESIGNED BY / DATE S.JOHNSON 05/26/2017	drawn by / date S.JOHNSON 05/26/2017	peer aproval/date S.JOHNSON 09/28/2017	
NONE	THIS DRAWING AND INFORMATION CONTAINED HEREIN, IS AND REMAINS THE PROPERTY OF RICE LAKE WEIGHING SYSTEMS INC., HEREINAFTER REFERRED TO AS RLWS. IT MAY BE USED ONLY FO RLWS' PROPOSAL AND/OR TIS CUSTOMERS' ORDERS, IT SHALL NOT BE DISCLOSED OR COPIEI	UNLESS OTHERWISE SPECIFIED UNITS TO BE INCHES ALL THREADS TO BE CLASS 2 ALL DIMENSIONS APPLICABLE AFTER TREATMENT	RICE LAKE
	SHALL BE IMMEDIATELY RETURNED UPON REQUEST.		n, concrete slab 70' x 11' Series truck scale
	AWING UNLESS OTHERWISE SPECIFIED	1:192 SHEET 3 OF 3	MATERIAL
ESTIMATED WEIGHT (POUNDS)	$\checkmark$ .XXX: ± $\checkmark$ ANGLE: ±		183865 <b>A</b>