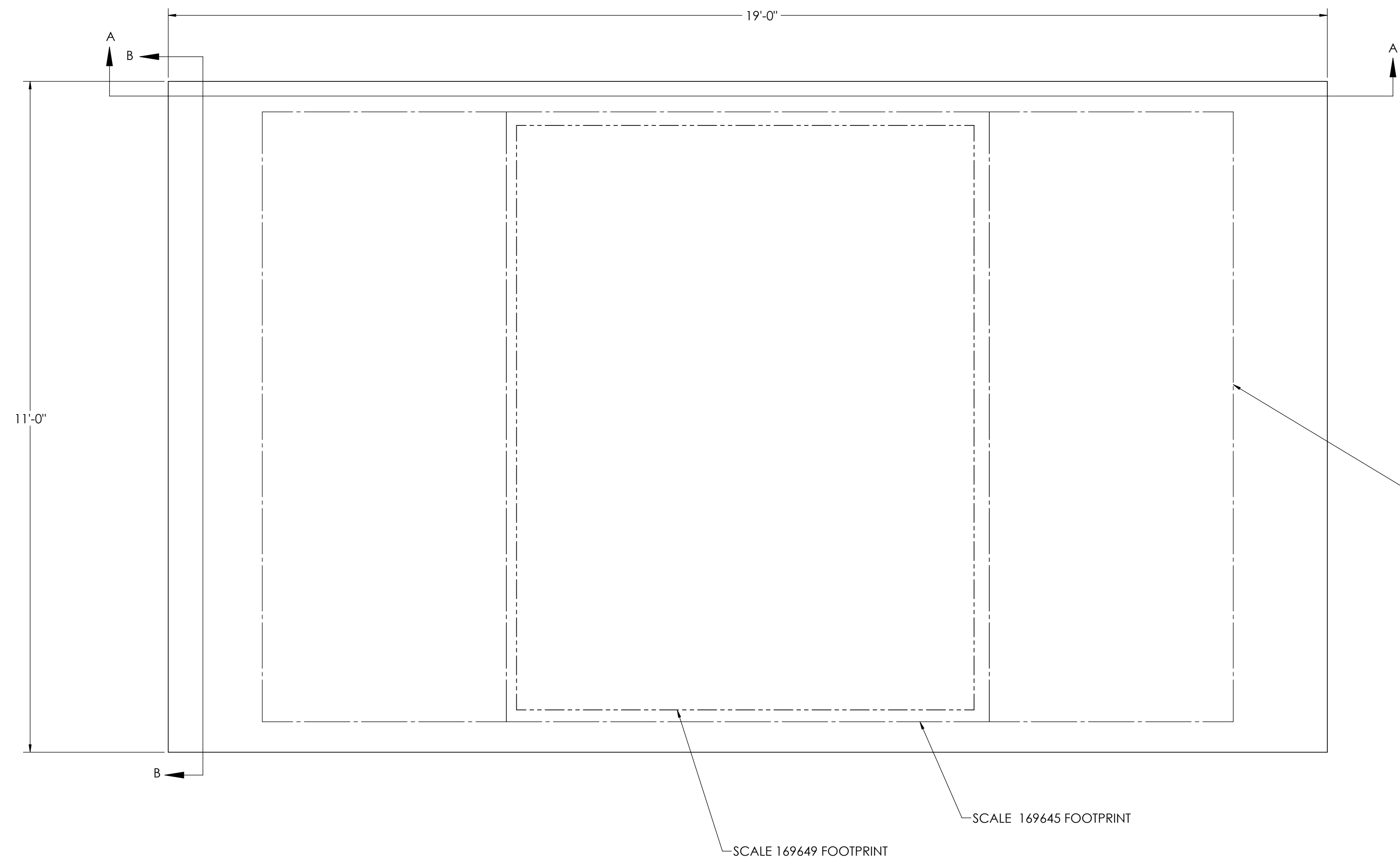


REV		ECO	REVISION		INIT	DATE
A			ENGINEERING RELEASE		SPJ	09/29/2016

MATERIAL REQUIREMENTS					
REBAR SCHEDULE					
BAL. NO.	QUANTITY	LENGTH (IN.)	DESCRIPTION	WEIGHT	
A	11	222	# 4 @ 12 O.C.	136	
B	19	126	# 4 @ 12 O.C.	133	
TOTAL WEIGHT OF REBAR (LBS.)				269	
TOTAL LENGTH OF REBAR (FT.)				403	
CONCRETE SCHEDULE					
					VOLUME (CUBIC YARDS)
FLOOR					5.2
TOTAL					5.2

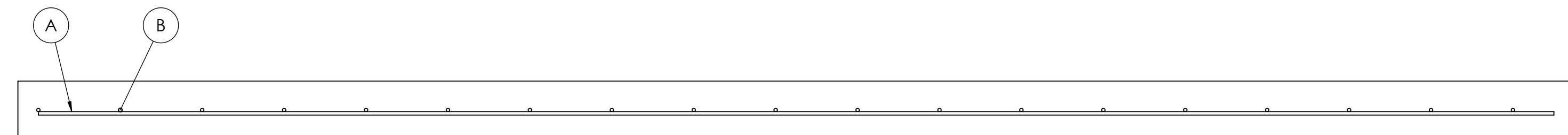
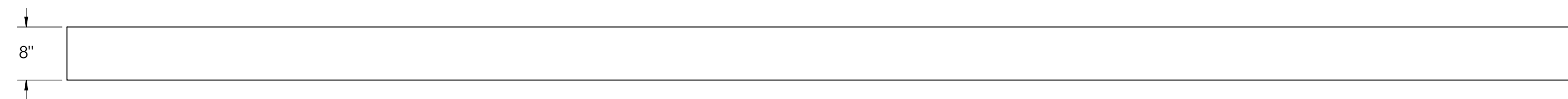


**SLAB IS USED FOR BOTH SCALES:  
169649 & 169645**

RAMP FOOTPRINT

SCALE 169649 FOOTPRINT

SCALE 169645 FOOTPRINT

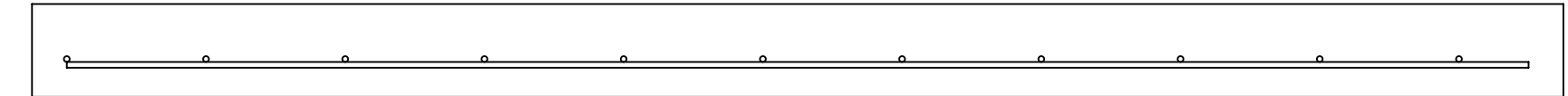


SECTION A-A

SECTION B-B

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.



DESIGNED BY / DATE S. JOHNSON 03/07/2017	DRAWN BY / DATE S. JOHNSON 03/07/2017	PER APPROVAL / DATE S. JOHNSON 03/31/2017	
TREATMENT 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 FOR RLWS' PROPOSAL AND/OR ITS CUSTOMER'S ORDERS. IT SHALL NOT BE DISCLOSED OR COPIED WITHOUT RLWS' SPECIFIC WRITTEN CONSENT AND SHALL BE IMMEDIATELY RETURNED UPON REQUEST.	UNLESS OTHERWISE SPECIFIED UNITS TO BE INCHES ALL THREADS TO BE CLASS 2 ALL DIMENSIONS APPLICABLE AFTER TREATMENT	
NUMBER OF CRANES	DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED	SCALE	DESCRIPTION
MINIMUM CRANE CAPACITY	SURFACE FINISH	1:25	FOUNDATION, CONCRETE SLAB 120" X 95" AX-1 SERIES SCALE
ESTIMATED WEIGHT (POUNDS)	ANGLE	SHEET	MATERIAL
		1 OF 1	
		THIRD ANGLE PROJECTION	182178
			REV A