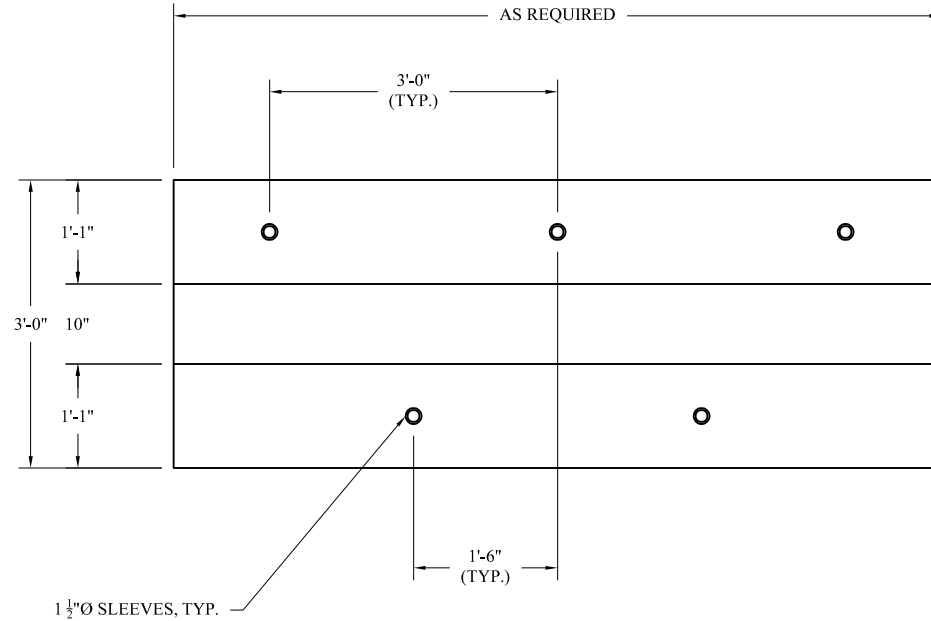


TYPICAL SECTION



PLAN VIEW

GENERAL NOTES:

1. CONCRETE: 5,000 PSI @ 28 DAYS.
2. AIR: 6% ± 2%.
3. DESIGN IS IN ACCORDANCE WITH AASHTO STANDARD SPECIFICATIONS
4. GEOTECHNICAL DESIGN DATA:
 - 4.1. RETAINED SOIL FRICTION ANGLE: 32°
 - 4.2. SOIL DENSITY = 120pcf
 - 4.3. MAXIMUM ALLOWABLE BEARING PRESSURE = 4000psf
 - 4.4. NOMINAL COEFFICIENT OF SLIDING FRICTION = 0.45
5. REINFORCING STEEL = GRADE 60
6. SEE DESIGN COMPUTATIONS FOR PRECAST CONCRETE BIN WALL DATED 10/6/2015 FOR REINFORCING DETAILS
7. LIFTING & HANDLING SHALL CONFORM TO OSHA STANDARDS
8. WEIGHT: 1,049 LBS. PER LF

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 Phone 419.668.8167
 Fax 419.663.0627

PRECAST CONCRETE
 BIN WALL

REVISIONS:	DWG. NO.	DATE	SHT. -
	TW-0004-15	10.08.15	OF -
			JRB