



GENERAL NOTES:

- 1. ALL UNITS MUST BE HANDLE WITH PROPER LIFTING EQUIPMENT.
- REINFORCING AND STIRRUPS SHALL BE SIZE 15M, GRADE 400W, DEFORMED STEEL BARS. CONCRETE COVER SHALL BE 50MM MINIMUM.
- 3. ALL CONCRETE EDGES SHALL HAVE 15X45° CHAMFER
- 4. WELDS SHALL BE ACCORDING TO CSA W59 AND CSA W186.
- 5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
- 6. LONG STEEL I-BEAM S100x14 x 800mm, SUPPLIED BY OTHERS, SHALL BE USED WHEN FEMALE TO FEMALE CONNECTION IS REQUIRED
- 7. AS PER OPSD 911.233



MANUFACTURED: OTTAWA, ON 613-822-1488

www.powerprecast.com

CONCRETE TYPE: SCC
CONCRETE: 45MPa / 6,526PSI
AIR CONTENT: 6.5% ± 1.5%
REINFORCEMENT: STEEL TO CSA CAN
A23.4-05 / A23.3. G30.18 Fy=400MPa

WEIGHT: 3,795lbs / 1,725kg

	SHEET: 1/1	DRAWN BY: A.A-Hamid	4M I-LOCK TAPERED BARRIER
	DWG NO. B - 1.05	DATE: DEC/2019	PPS REFERENCE: 409203