

## <u>GENERAL</u>

1. These notes are to be read in conjunction with the specifications.

2. This construction has been designed in accordance with the 2011 edition of the Manitoba Building Code.

3. The Contractor shall be responsible for the design and installation of all necessary shoring, bracing and formwork. Formwork for new construction shall be bridged over existing services. Procedure must be approved by the Contract Administrator.

4. Any unsound structural conditions observed or created during construction are to be reported to Contract Administrator immediately.

5. Coordinate size and location of all openings in structural members with trades involved. All openings not indicated on structural drawings to be approved by Contract Administrator.

6. Verify all dimensions and elevations with architectural drawings prior to construction. Any discrepancies to be reported to Contract Administrator immediately. Do not scale drawings.

7. Do not backfill against structure until main floor is in place.

8. Confirm all existing conditions prior to construction. Any discrepencies or conflicts to be reported to Contract Administrator immediately.

MISCELLANEOUS METAL

1. Refer to architectural drawings for miscellaneous metal details.

2. All steel to be CSA G40.21-M300W

3. Welded rebar anchors to be grade 300 weldable.

4. All exposed miscellaneous metal to be reviewed for architectural appearance as per AISC. Specification for Architecturally Exposed Structural Steel.

## STRUCTURAL STEEL

1. All structural steel including HSS sections, to be in accordance with G40.21-M350W.

2. All welding shall conform to CSA W59-M1989; fabricators to be certified in accordance with the latest edition of CSA W47.1.

3. Fabrication and erection shall be in accordance with CAN/CSA S16.1, "Limit States Design of Steel Structures".

4. Steel erector shall be responsible for supplying and erecting all temporary bracing to provide stability for the structure as a whole, until all related structural framing is erected and completely installed.

5. Fabricator shall notify the engineer of any proposed member substitutions or changed connection details.

	Min. Concrete
	Piles & Pile Ca
	Slabs on grad
-	Exposed Grac
′.	Curbs/Sidewa
	All other cond
	Exposure Clas Grade Beams Piles & pile ca Slabs on grad
·	Curbs/sidewa
	All other cond

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