

ENGINEERS GEOSCIENTISTS MANITOBA Certificate of Authorization KGS Group No. 245

KGS GROUP CONSULTING ENGINEERS DESIGNED BY: K. DYCK C. SIEPMAN PPROVED BY: F. VALENCIA R. DERKSEN SSUED FOR CONSTRUCTION SCALE: AS SHOWN B. STATION OATE: 2018/07/20 DATE: 2018/08/27 0 ISSUED FOR CONSTRUCTION - 682-2018 | 2018/08/27 | KRD | CMS | CONSULTANT NO.: DATE DESIGN CHECK NO. REVISIONS

C.M SIEPMAN Member 20813

Winnipeg

STRUCTURAL AND MISCELLANEOUS STEEL:

1. WELDING SHALL BE IN ACCORDANCE WITH CSA W59 (2013), BY WELDERS CERTIFIED AND QUALIFIED IN

2. STRUCTURAL AND MISCELLANEOUS STEEL SHALL BE

FINISHED AS INDICATED BELOW, UNLESS OTHERWISE

3. COLOUR OF STRUCTURAL AND MISCELLANEOUS STEEL

4. FIELD TOUCH-UP PAINT TO CONNECTIONS, WELDS,

5. PAINTED SURFACES OF EXISTING STEEL SHALL BE

BURNED OR DAMAGED SURFACES, AND UNFINISHED

GROUND SMOOTH TO BARE METAL PRIOR TO FIELD

SURFACES AT COMPLETION OF ERECTION AND SHALL

- SURFACE PREP. TO SP-3 (HAND TOOL CLEANING). - ONE COAT OF BAR-RUST 235 HIGH-BUILD EPOXY

TO BE 6mm UNLESS NOTED OTHERWISE.

NOTED, OR APPROVED EQUAL .:

(8 MIL DFT.).

SHALL BE AS FOLLOWS:

- BRIDGES - BLACK.

WELDING.

INTERIOR STEEL (TOUCH-UPS)

- FESTOON - SAFETY YELLOW.

MATCH THICKNESS AS SPECIFIED.

ACCORDANCE WITH CSA W47.1-09 (R2014). ALL WELDS

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE TRAVELLING BRIDGES REFURBISHMENT STRUCTURAL PRIMARY CLARIFIERS STRUCTURAL STEEL DETAILS

CITY DRAWING NUMBER SHEET REV. SIZE 1-0102-SSST-P001 001 0 A1 CITY DRAWING NUMBER

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