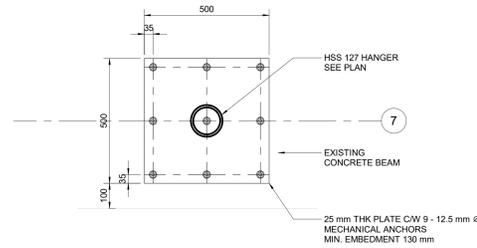
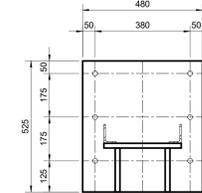


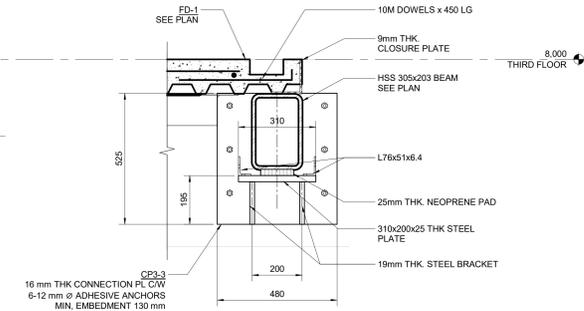
NOTE:
1. APPLY INTUMESCENT PAINT TO ALL CONNECTION PLATES TO PROVIDE REQUIRED FIRE RATINGS.



9 DETAIL - HANGER PLATE
S52-02 SCALE: 1:10

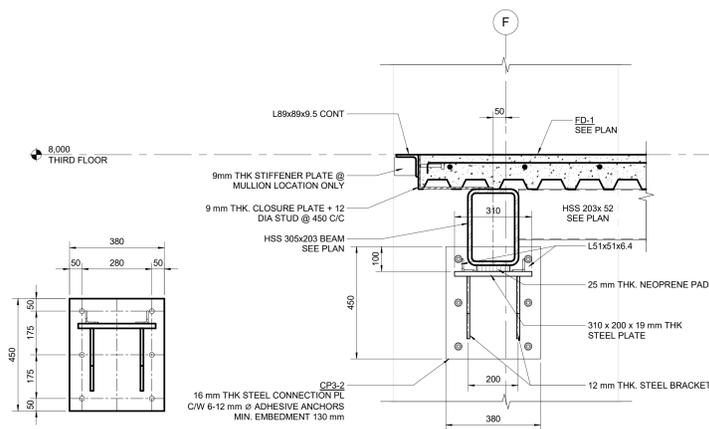


CP3-3 ANCHOR BOLT LAYOUT



NOTE:
1. DETAILED BRACKET DESIGN IS THE RESPONSIBILITY OF CONNECTION DESIGNER.
2. DESIGN BRACKET FOR SHEAR FORCE SHOWN ON PLAN.
3. DESIGN SHOWN IS INTENDED ONLY AS A CONCEPT.
4. DESIGN NEOPRENE PAD FOR FACTORED LOAD REACTION AND MAXIMUM MOVEMENT SHOWN ON PLAN.

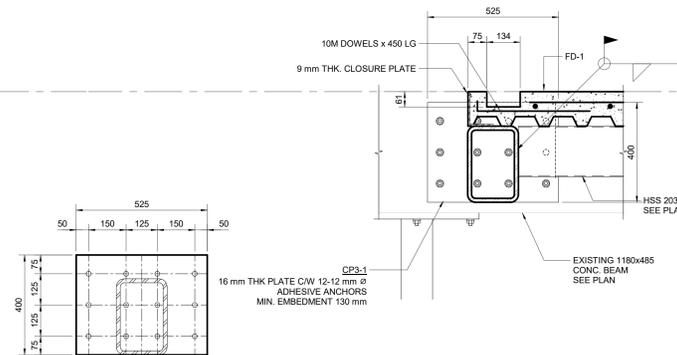
8 DETAIL - CONNECTION PLATE CP3-3
S52-02 SCALE: 1:10



CP3-2 ANCHOR BOLT LAYOUT

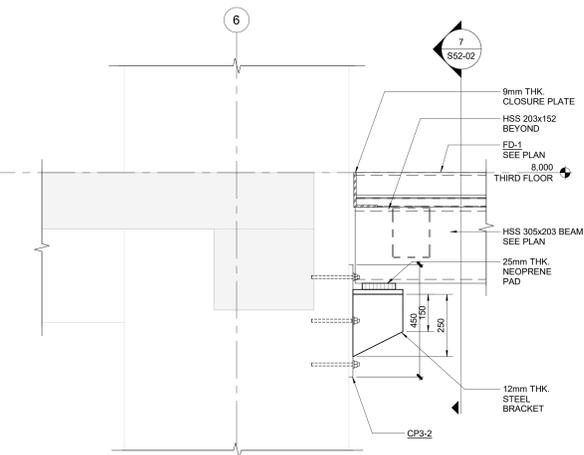
NOTE:
1. DETAILED BRACKET DESIGN IS THE RESPONSIBILITY OF CONNECTION DESIGNER.
2. DESIGN BRACKET FOR SHEAR FORCE SHOWN ON PLAN.
3. DESIGN SHOWN IS INTENDED ONLY AS A CONCEPT.
4. DESIGN NEOPRENE PAD FOR FACTORED LOAD REACTION AND MAXIMUM MOVEMENT SHOWN ON PLAN.

7 DETAIL - CONNECTION PLATE CP3-2
S52-02 SCALE: 1:10

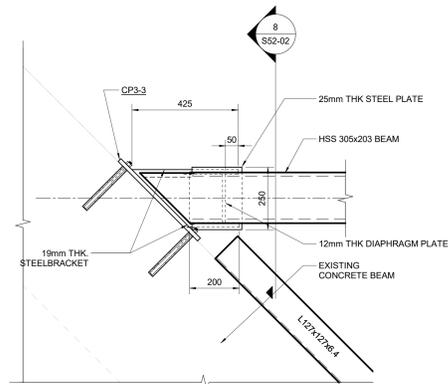


CP3-1 ANCHOR BOLT LAYOUT

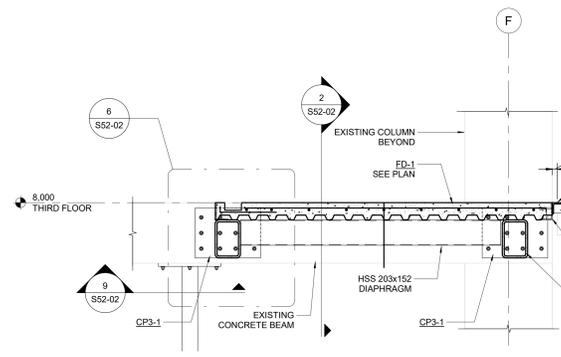
6 DETAIL - CONNECTION PLATE CP3-1
S52-02 SCALE: 1:10



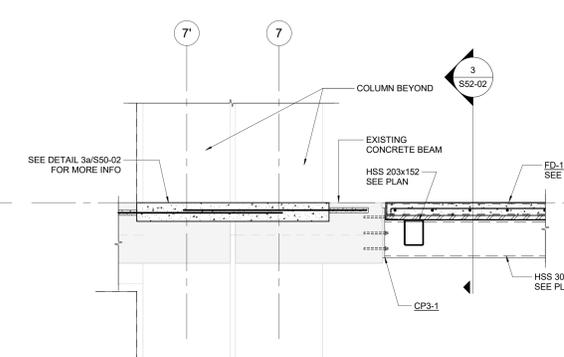
5 DETAIL
S52-02 SCALE: 1:10



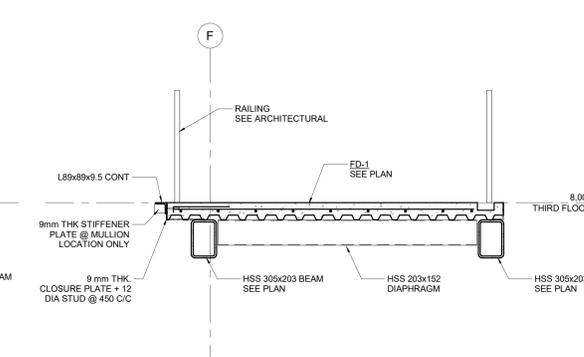
4 PLAN DETAIL - DIAGONAL BRACKET 3RD FLOOR
S52-02 SCALE: 1:20



3 SECTION
S52-02 SCALE: 1:20

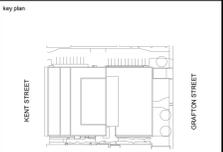


2 SECTION
S52-02 SCALE: 1:20



1 SECTION
S52-02 SCALE: 1:20

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Project and True North

Project Legend

THE ASSOCIATION OF PROFESSIONAL ENGINEERS OF THE PROVINCE OF PRINCE EDWARD ISLAND
VALID FOR THE YEAR 2022

Faisal Jahangir
No. 2558

DATE: 27-05-2022

LICENSED PROFESSIONAL ENGINEER
PROVINCE OF PRINCE EDWARD ISLAND

ISSUED FOR TENDER 2022-05-27

Revisions table with columns for revision number, date, and project name.

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BRIDGES SECTIONS AND DETAILS 02

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