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IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO CONSTRUCTION START AND REPORT ALL ERRORS, OMISSIONS AND/OR INTERFERENCES TO THE PROJECT ENGINEER.

THE CONTRACTOR SHALL FOLLOW THE PLAN AND SPECIFICATIONS AS INDICATED. FAILURE TO DO SO WILL VOID ANY LIABILITY OF THE PROJECT ENGINEER.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL MATERIAL RELEVANT TO THE PROJECT. DO NOT SCALE DRAWINGS.

revisions	description	date
03	Issued for Tender	2020.09.30
02	Re-Issued for Review	2016.08.04
01	Issued for Review	2016.03.14

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project

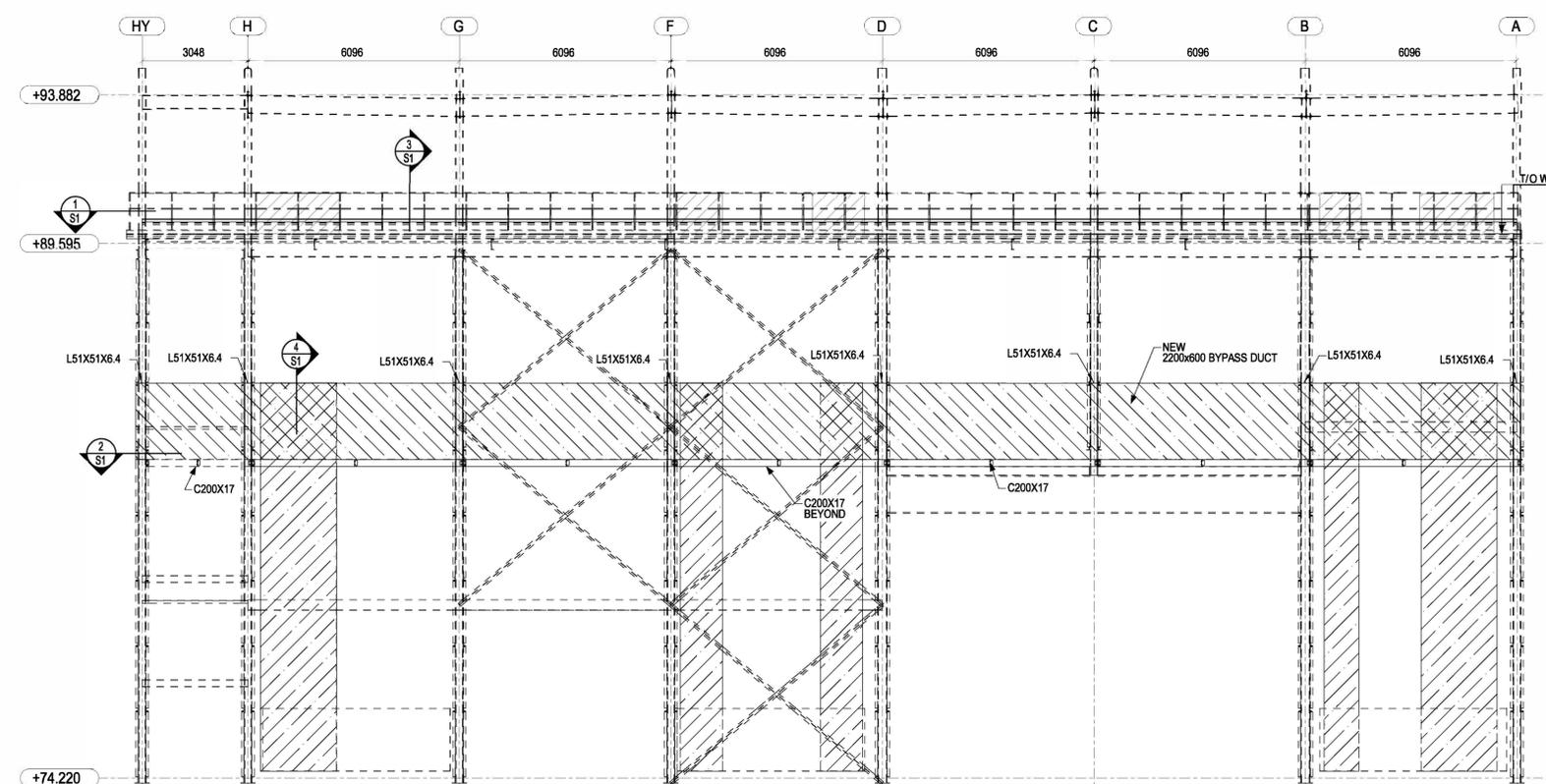
BAY 3 REFIT PROJECT

PROJECT ADDRESS

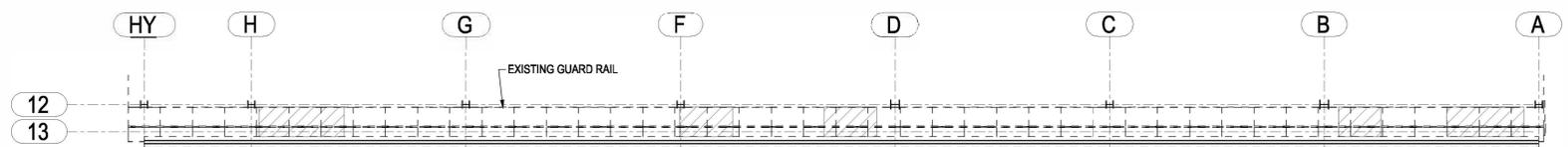
drawing dessin

STRUCTURAL PLANS, SECTIONS AND DETAILS

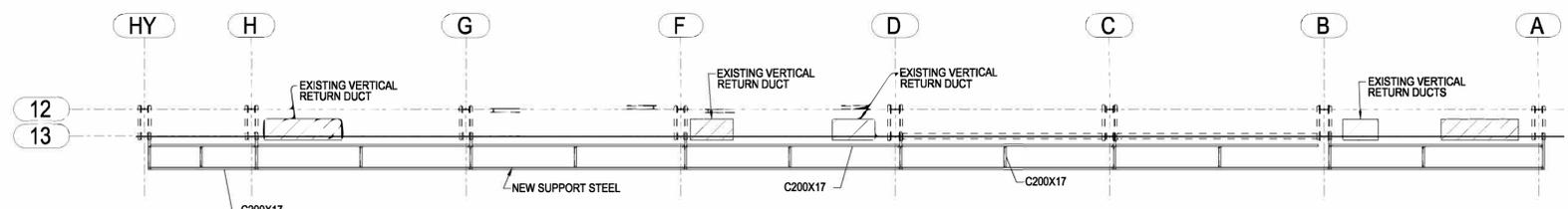
Designed By	L. ATKINSON	Conçu par	(2020/10/17)
Date		Dessiné par	
Drawn By	J. BEDFORD	Examiné par	(2020/10/17)
Date		Approuvé par	
Reviewed By	L. ATKINSON	Approuvé par	(2021/09/28)
Date		Soumission	
Approved By	L. ATKINSON	Administrateur de projets	
Date		No. du projet	
Tender		CSA15-G8b	
Project Manager		No. du dessin	
Project no.			
CSA15-G8b			
Drawing no.			
S1			



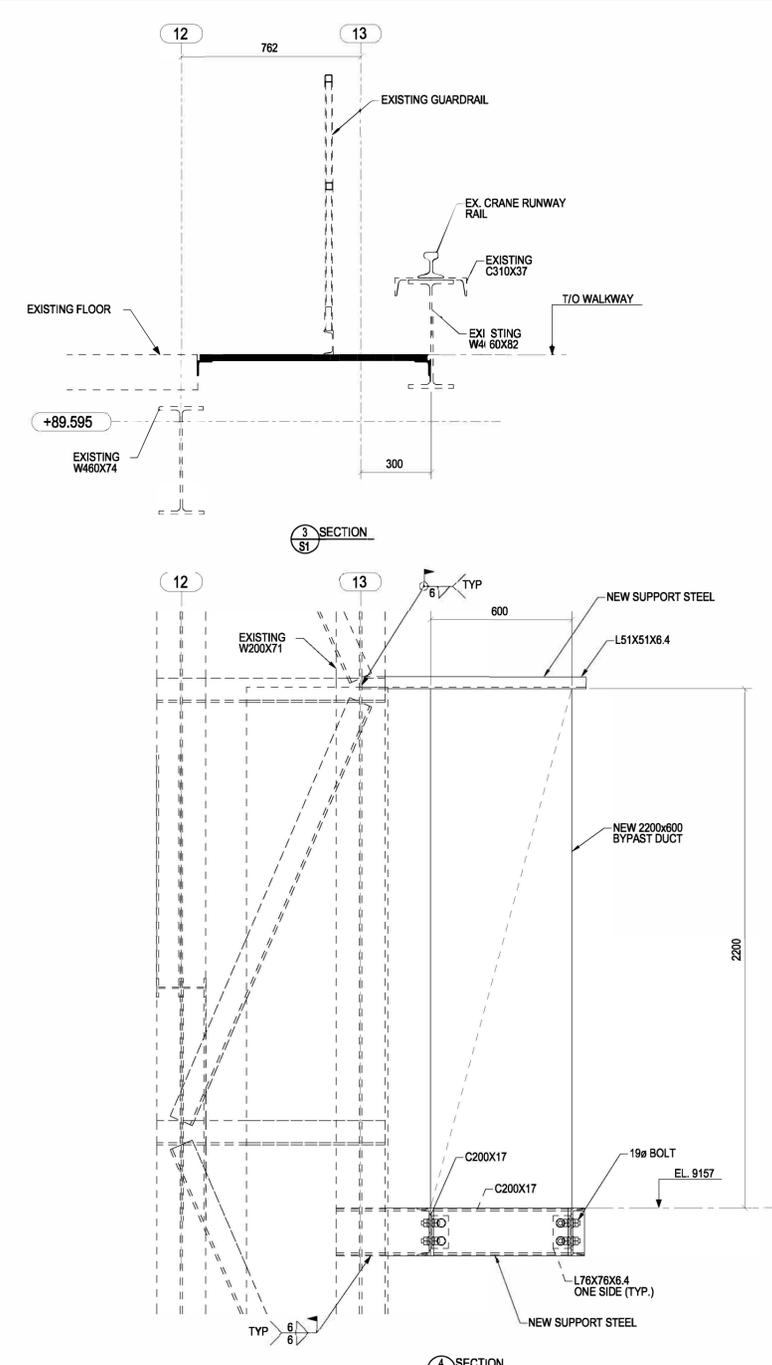
NORTH ELEVATION @ GRID 13



1 PLAN @ T/O WALKWAY



2 PLAN @ BYPASS DUCT



3 SECTION

4 SECTION

STRUCTURAL STEEL

STRUCTURAL STEEL SHALL COMPLY WITH CAN/CSA- S16 2016 EDITION

- STEEL GRADES:
HSS TO BE G40.21-M350W (CLASS C).
OTHER MATERIAL TO BE G40.21-300W.
- FIELD BOLTS - 19 Ø A325 (BEARING TYPE).
- ALL OTHERS TO BE SNUG-TIGHTENED WITH TURN-OF-NUT METHOD.
- WASHERS FOR FIELD BOLTS TO BE PLACED UNDER TURNED ELEMENT.
- WELD IN ACCORDANCE WITH W59.13 E49xx ELECTRODES.
- SHOP AND TOUCH-UP PAINT:
- SURFACE PREPARATION: TO SSPC SP3
- SHOP PRIMER

