

### STEEL STUD DESIGN DATA

SS1: 600S162-54  
 @ 300 c/c MAX. SPACING

T1: 600T150-54  
 CONTINUOUS TRACK

T2: 1000T200-54  
 CONTINUOUS TRACK

J1: 1-600S162-54 AND  
 1-600T200-54

H1: 2-600S162-54 AND  
 2-600T150-54

S1: 600T150-54  
 TRACK

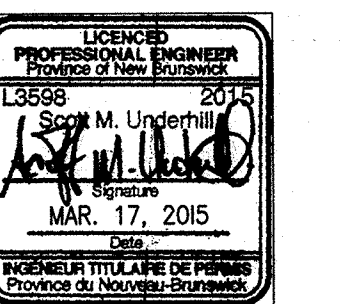
WIND LOAD ON EXTERIOR WALLS = 1.7 kPa  
 ROOF DEAD LOAD = 1.0 kPa  
 ROOF LIVE LOAD = 3.0 kPa  
 DEFLECTION LIMIT = L/360

MEMBER DEPTH IN 1/100ths INCHES THUS 600 MEANS $600/100 = 6"$	FLANGE WIDTH IN 1/100ths INCHES THUS 162 MEANS $162/100 = 1.62"$ or $1\ 5/8"$
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600 S 162 - 43

TYPE:	MATERIAL THICKNESS IN
= STUD OR JOIST SECTIONS	1/1000ths
= TRACK SECTIONS	INCHES THUS
= CHANNEL SECTIONS	MEANS 43/10
= FURRING CHANNEL SECTIONS	= 0.043"

**NOTE:**  
TUD SIZES GIVEN ARE MINIMUM GAUGE REQUIRED  
BASED ON LENGTHS AND LOADING. HEAVIER GAUGE  
TUDS MAY BE SUBSTITUTED AS REQUIRED.



E	ISSUED FOR TENDER	MAR 17 2015
D	ADDITIONAL 99% REVIEW	FEB 16 2015
C	ISSUED FOR 99% REVIEW	JAN 23 2015
A	ISSUED FOR REVIEW	NOV 20 2014

project	projet
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ROOF AND PENTHOUSE  
REHABILITATION

MONCTON GOCB  
1081 MAIN STREET

drawing	dessin
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## SECTIONS & TYPICAL DETAILS

designed	BA	conçu
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Date \_\_\_\_\_

JR

approved	approuvé
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date \_\_\_\_\_

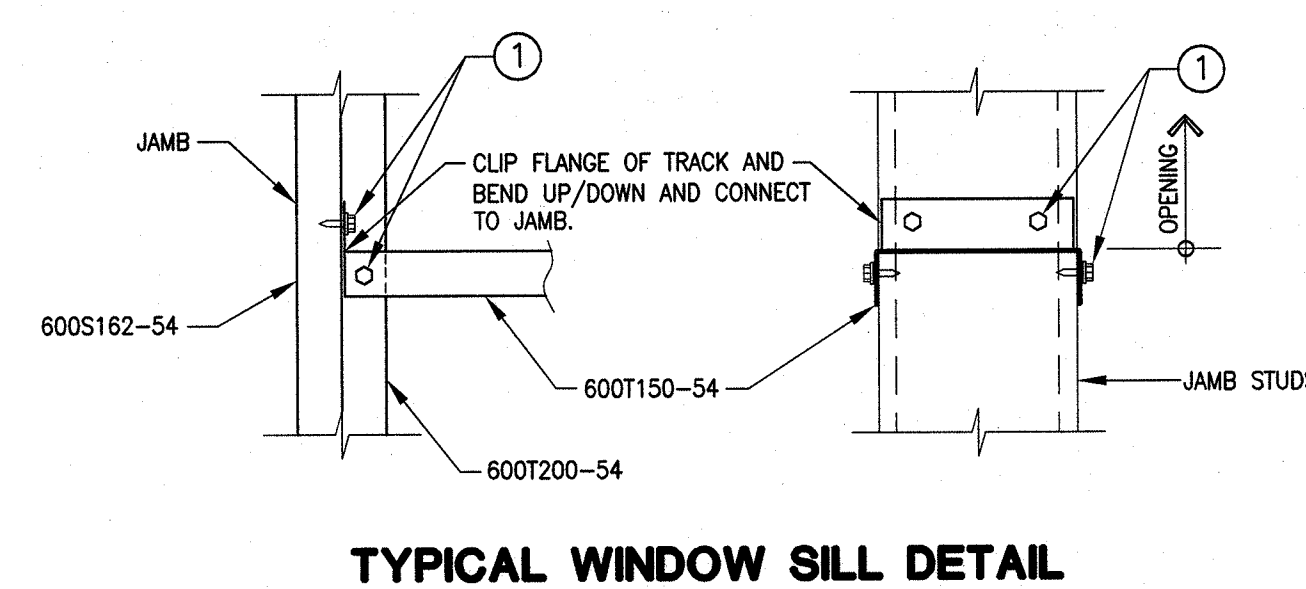
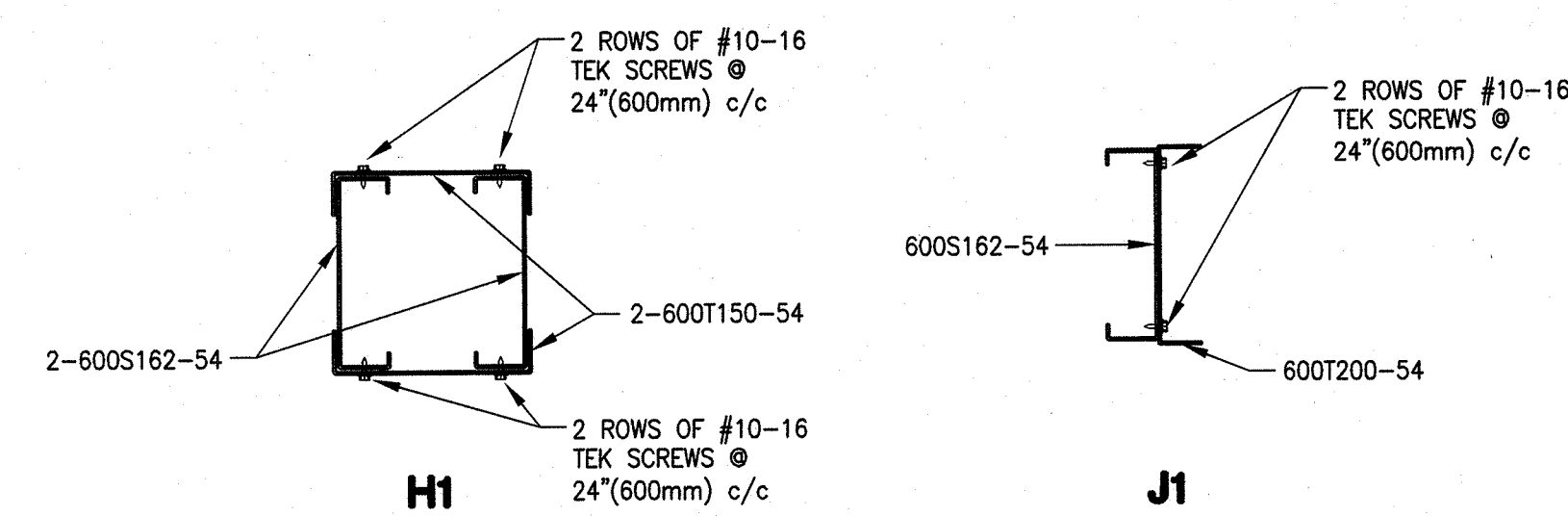
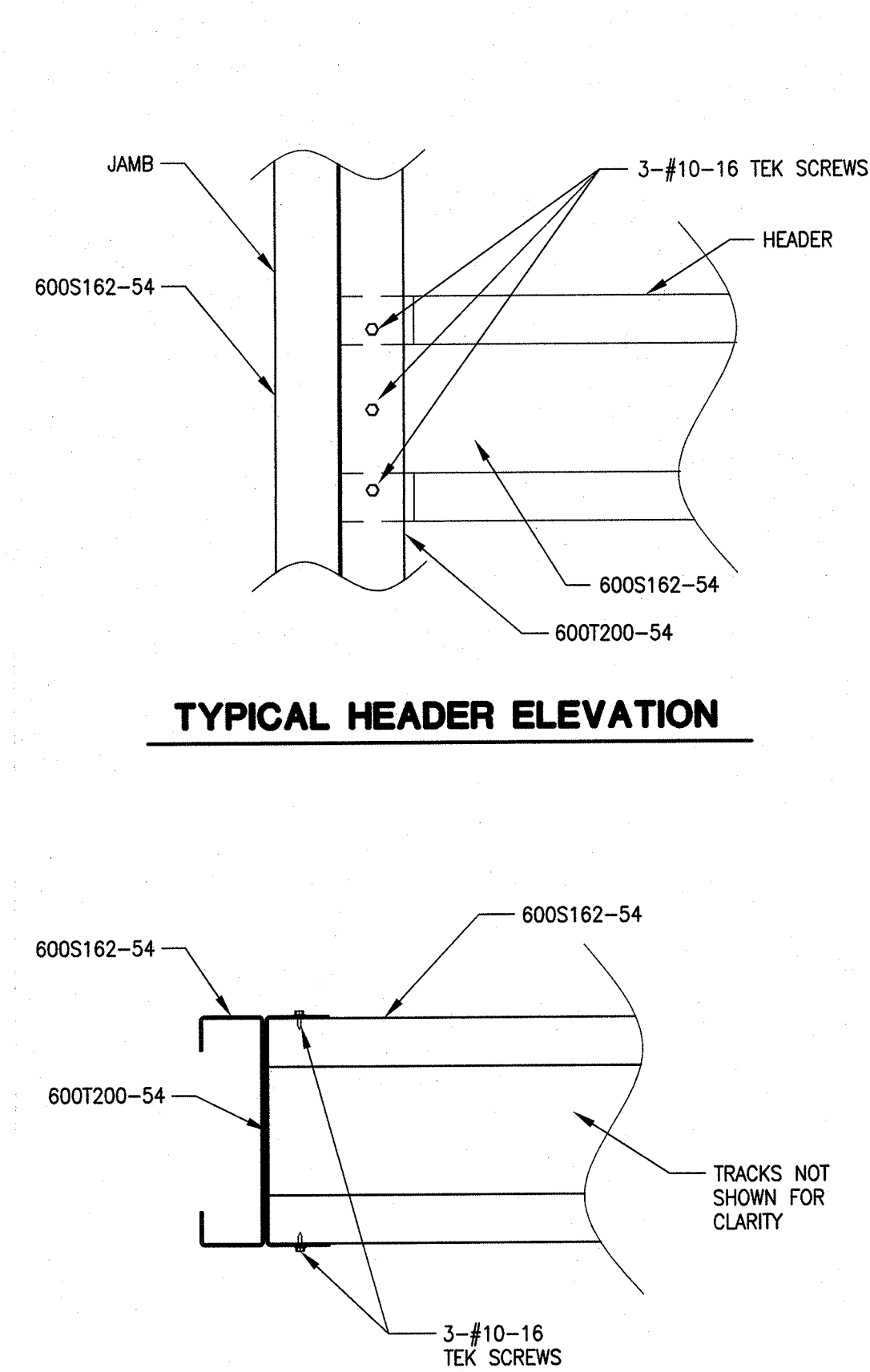
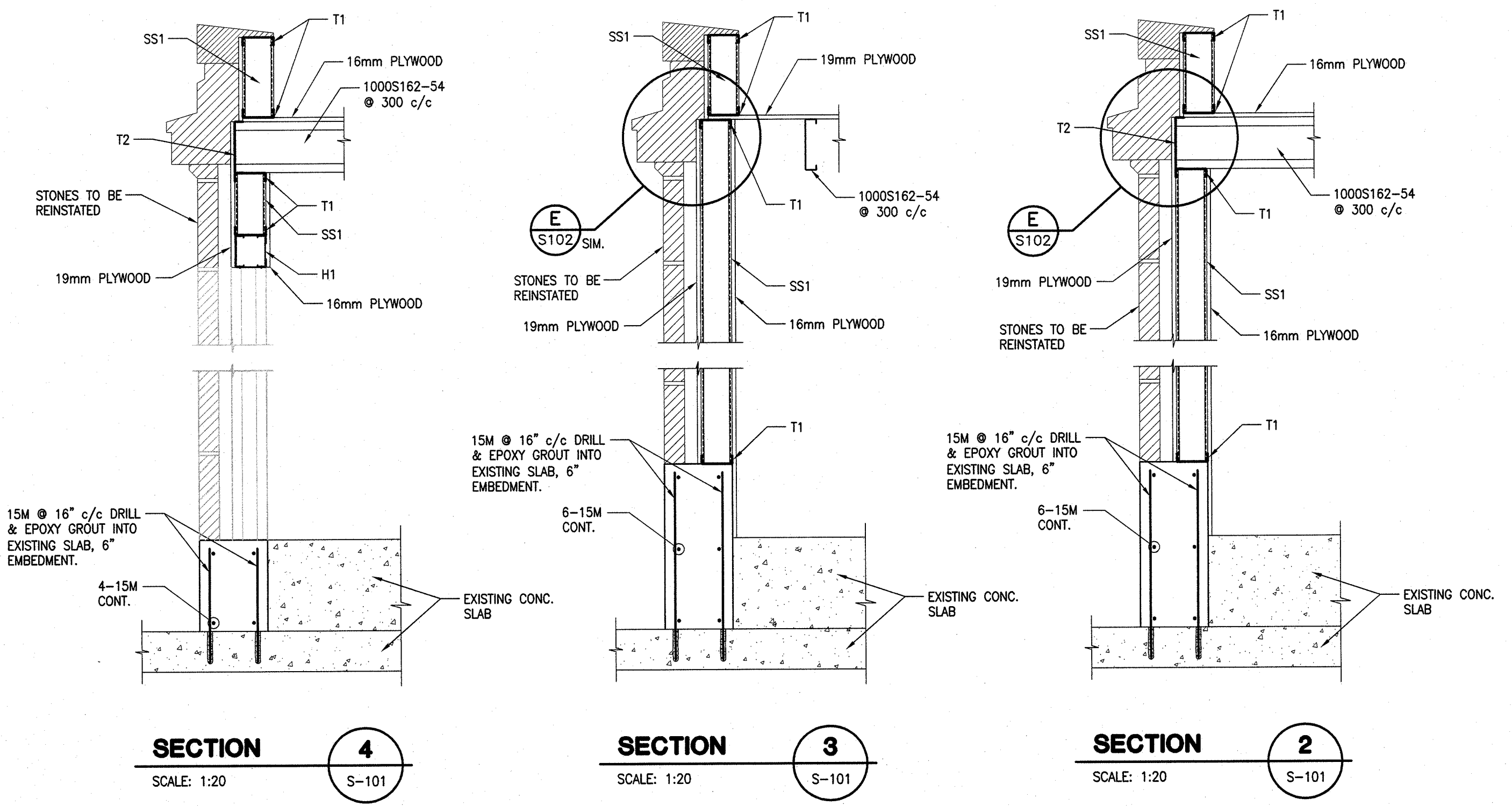
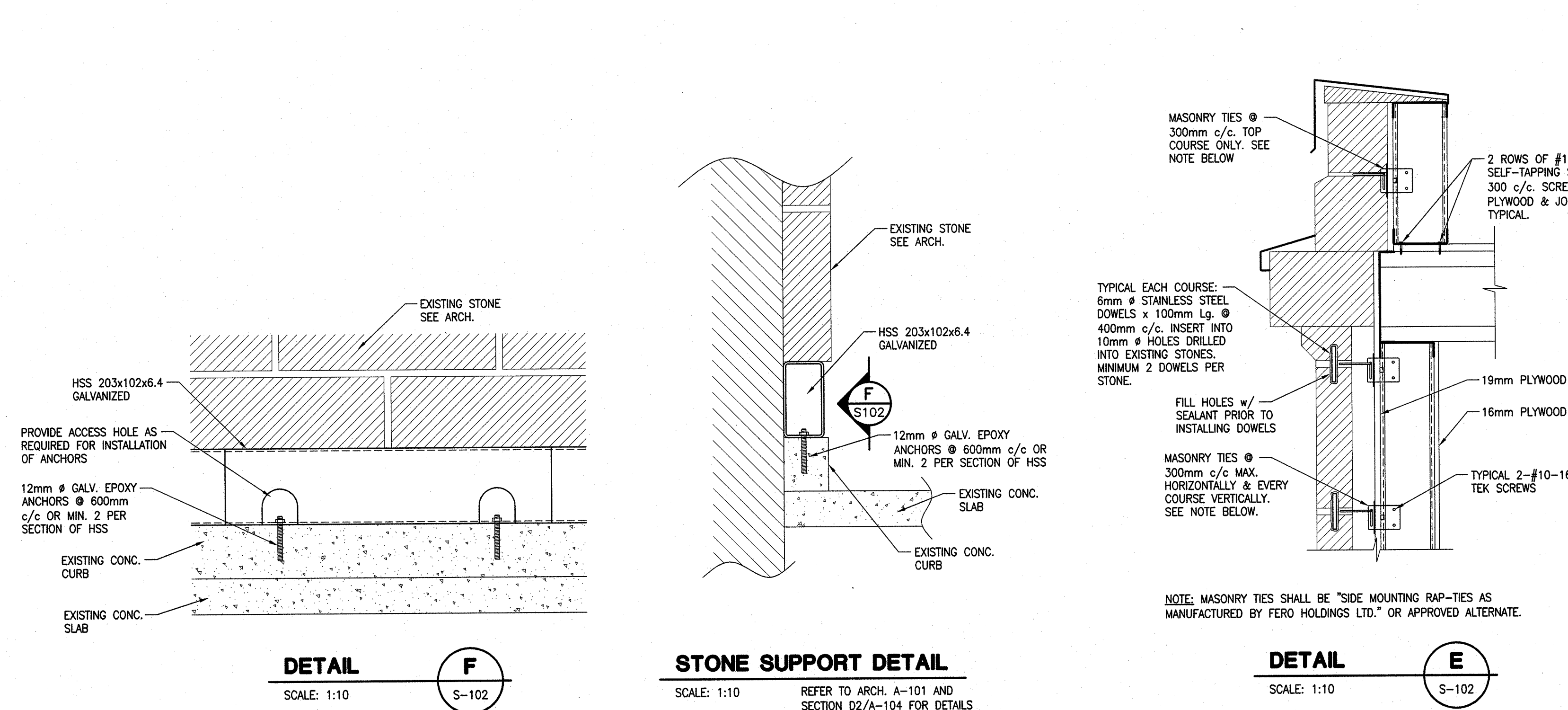
2015/03/26  
Administrateur de projets TRSCC

project number	no. du projet
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R.063297.001

Drawing No. S-102 No. of Sheets 1

E-DRM/GDD-E: 490125



FASTENER SCHEDULE			
MARK	LOCATION	TYPE	QUANTITY
①	TRACK/STUD TO LIGHT GAUGE METAL OR TRACK/STUD TO TRACK/STUD	#10-16 TEKS	
②	TRACK/STUD TO CONCRETE	U-CAN STRIKER NAILS	2 ROWS @ 24"(600mm) c/c (12",300mm) c/c STAGGERED

