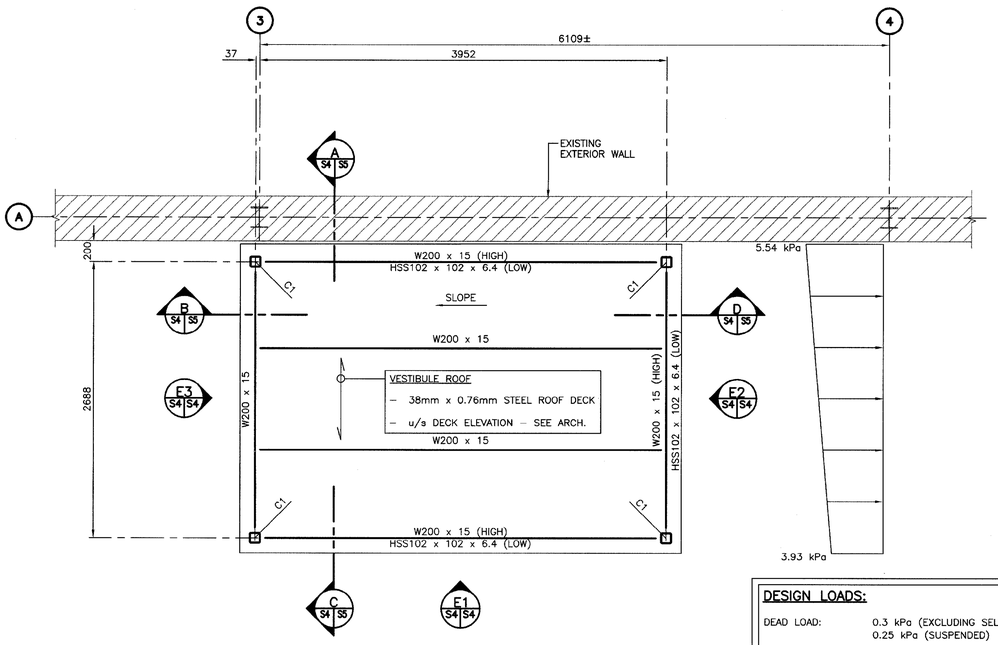


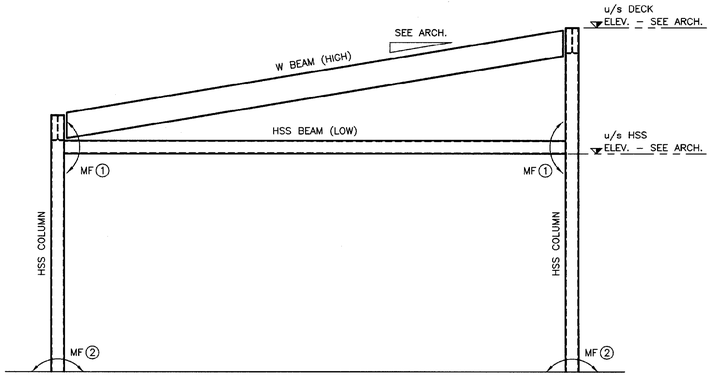
PLAN DETAIL – WEST VESTIBULE FRAMING

SCALE: 1:25

0mm 500mm 1000mm 1500mm 2000mm 2500mm

DESIGN LOADS:

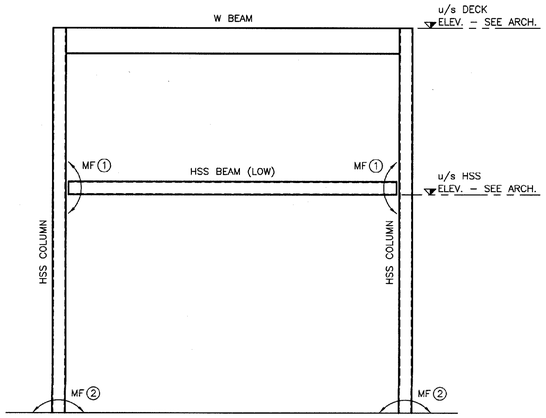
DEAD LOAD:	0.3 kPa (EXCLUDING SELF WEIGHT) 0.25 kPa (SUSPENDED)
SNOW LOAD:	5.54 kPa
WIND (UPLIFT) LOAD:	2.1 kPa
WIND (DOWN) LOAD:	0.73 kPa



ELEVATION – MOMENT FRAME E1 S4 S4

SCALE : 1:20

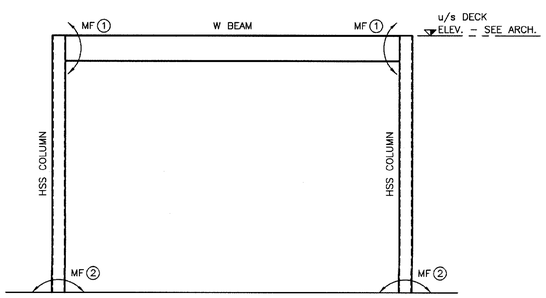
0mm 500mm 1000mm 1500mm 2000mm 2500mm



ELEVATION – MOMENT FRAME E2 S4 S4

SCALE : 1:20

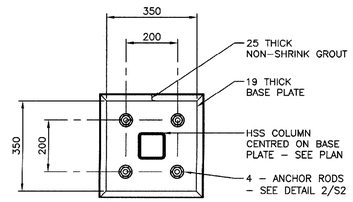
0mm 500mm 1000mm 1500mm 2000mm 2500mm



ELEVATION – MOMENT FRAME E3 S4 S4

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm



DETAIL – TYPICAL BASE PLATE 1 S2 S4

SCALE : 1:10

0mm 100 200 300 400 500 600 700 800 900 1000mm

LEGEND:

MF (1) – DESIGN CONNECTION FOR FACTORED MOMENT OF 5 kN–m.

MF (2) – DESIGN CONNECTION FOR FACTORED MOMENT OF 10 kN–m.

C1 – DENOTES HSS102 x 102 x 6.4 COLUMN.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

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REGISTERED PROFESSIONAL ENGINEER – PROVINCE OF NOVA SCOTIA – DATE June 4/15 – S. L. MYATT – 8171

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DARTMOUTH, NS

drawing / dessin

STRUCTURAL ENTRANCE VESTIBULE FRAMING PLANS, ELEVATIONS AND DETAILS

designed / conçu	STACEY MYATT
date	MARCH 2015
drawn / dessiné	SHANNON FRASER
date	MARCH 2015
approved / approuvé	CHRIS RUDDICK
date	MARCH 2015
Tender / Soumission	
PWGSC Project Manager / Administrateur de projets TPSGC	
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