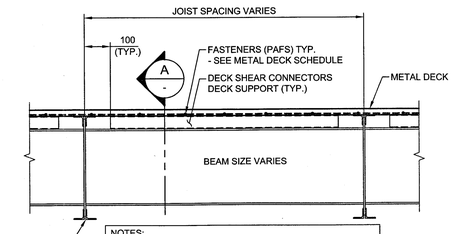
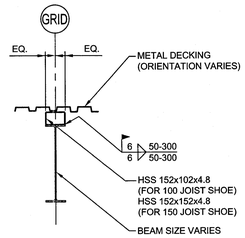


NOTES:

1. UTILIZE ALONG ENTIRE LENGTH OF GRID LINES WHICH HAVE VERTICAL BRACING. REFER TO FRAMING PLAN DRAWINGS.
2. UTILIZE AT UNSUPPORTED ENDS OF DECKING AND AT LOCATIONS WHERE DECK SPAN TRANSITIONS OCCUR.

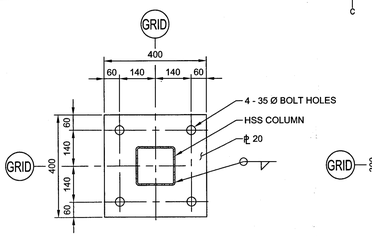


SECTION A -

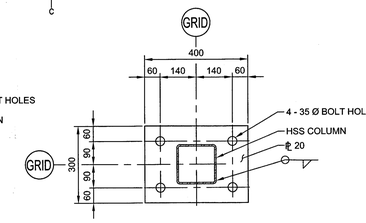
NOT TO SCALE

TYPICAL DECK SHEAR CONNECTOR / DECK SUPPORT DETAIL

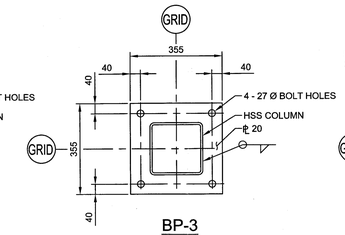
NOT TO SCALE



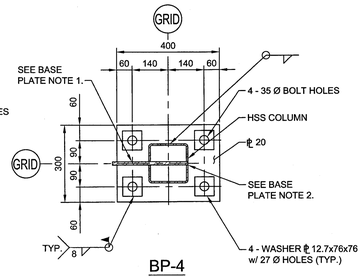
BP-1



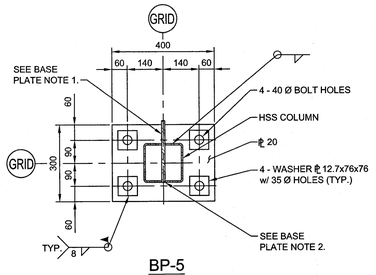
BP-2



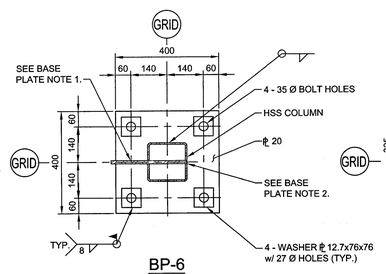
BP-3



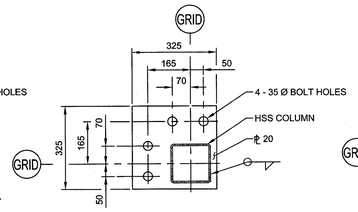
BP-4



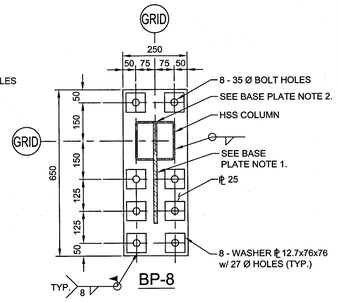
BP-5



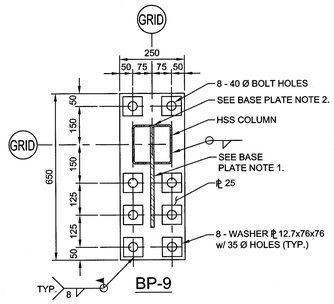
BP-6



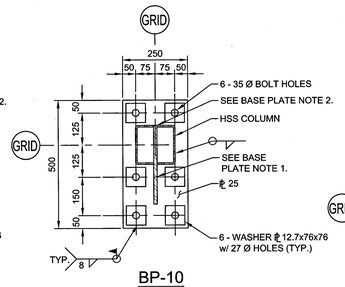
BP-7



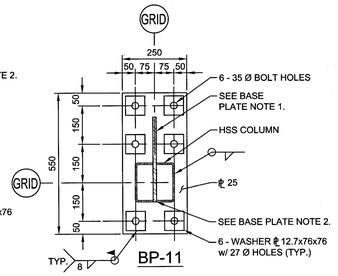
BP-8



BP-9



BP-10



BP-11

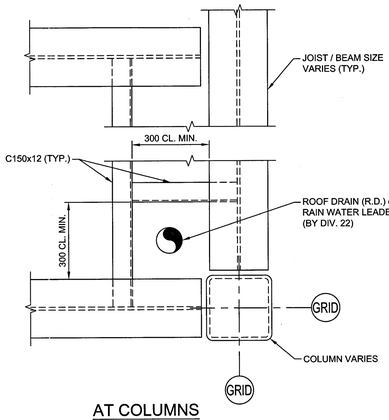
BASEPLATE NOTES:

1. GUSSET PLATE CENTRED ON STEEL FRAMING MEMBERS FOR DIAGONAL BRACE CONNECTION. SEE TYPICAL VERTICAL BRACING CONNECTION DETAILS.
2. EXTEND GUSSET PLATE IF REQUIRED FOR BRACE CONNECTION DESIGN.
3. COORDINATE BASE PLATE AND PILASTER WITH GUSSET PLATE REQUIREMENTS.
4. SEE DWG. 301-1 FOR ORIENTATIONS.

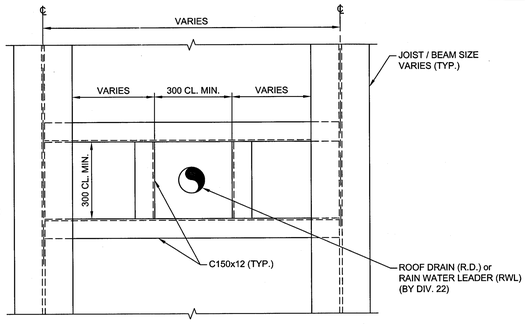
TYPICAL BASE PLATE DETAILS

SCALE : 1:10

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



AT COLUMNS



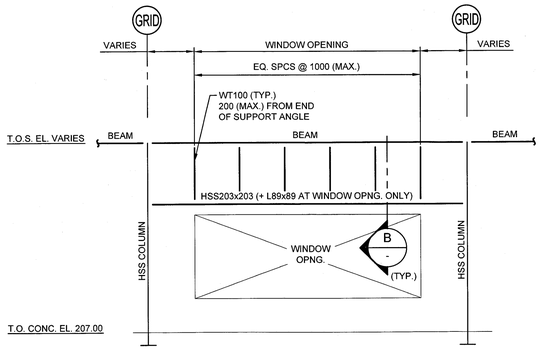
BETWEEN BEAMS

NOTES:

1. SEE ARCHITECTURAL PLANS FOR LOCATIONS.
2. CONFIRM SIZE WITH APPROVED SHOP DRAWINGS PRIOR TO CONSTRUCTION.

TYPICAL ROOF DRAIN (R.D.) or RAIN WATER LEADER (RWL) SUPPORT

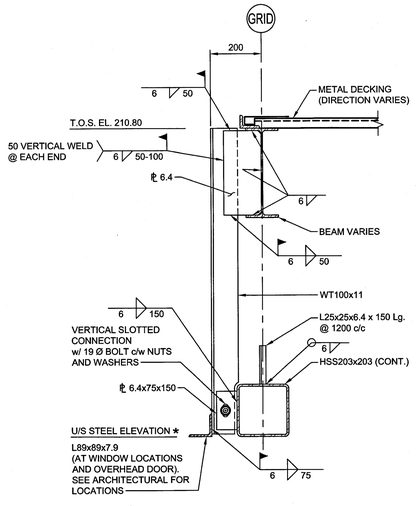
NOT TO SCALE



ELEVATION 1 / 501-1

SCALE: 1:50

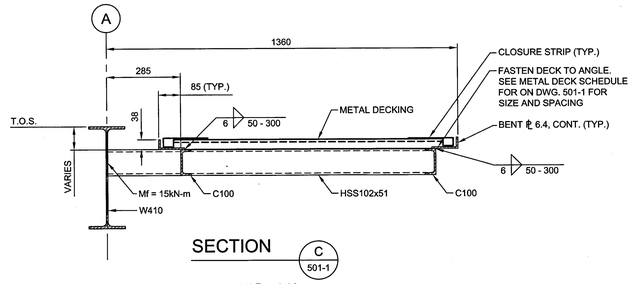
0m 1m 2m 3m 4m 5m



SECTION B / 502-2, 503-2

SCALE : 1:10

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



SECTION C / 501-1

SCALE : 1:10

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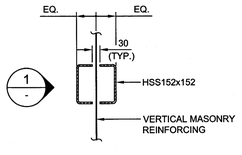

SECTION D / 502-1

SCALE : 1:10

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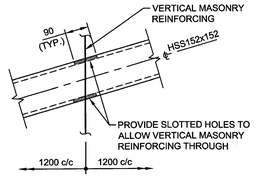

ELEVATION 1 / -

SCALE : 1:10

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

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NOTE

1. SEE DRAWING 501-1 FOR GENERAL NOTES AND LEGEND.

REGISTERED PROFESSIONAL ENGINEER — Province of New Brunswick — #M7238 — Ryan D Johnson — 2016-02-17 — Province du Nouveau-Brunswick — INGÉNIEUR IMMATRICULÉ

revisions		date
0	RELEASED FOR CONSTRUCTION	01/29/2016

project / projet

NEW G.O.C.B SAINT–LÉONARD NEW BRUNSWICK

drawing / dessin

STEEL FRAMING DETAILS 2 OF 3

designed / conçu: RDJ — date: JANUARY 29, 2016

drawn / dessiné: ECM — date: JANUARY 29, 2016

approved / approuvé: DAG — date: FEBRUARY 17, 2016

Tender / Soumission — PWGSC Project Manager / Administrateur de projets TPSGC — 2016/02/25

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drawing no. / no. du dessin: 503–2