

Services techniques
Systèmes électroniques et informatiques
Informations techniques et graphiques
101 Rue, Champlain (étage 18)
Québec (Québec) Q1K 7K7

NOTES

- CAPACITÉ DE LA STRUCTURE AUX POINTS D'ANCRAGE =18 KN
- ANNEAUX DE SÉCURITÉ "D-RING":
 - MATÉRIEL: 300 Mpa SAUF LES ÉLÉMENTS SUIVANTS:
 - LES BOLLS: 350 Mpa
 - LES ESPACEURS: 350 Mpa
 - LES PROFILES W: 350 Mpa
- TOUS LES BOLLS SELON ASTM A-325, TYPE 1.
- TOUS LES RONDELLES DE BLOCAJE SELON ANSI B18.21.1
- TOUS LES ESPACEURS ANNULAIRES SELON ANSI B18.22.1
- LONGUEUR DES BOLLS:
 - 1 LG POUR BOLON 1/2", S.I.C.
 - 1 1/2 LG POUR BOLON 1/2", S.I.C.
- TOUTES LES QUANTITÉS DE BOLON INCLUENT UN SURPLUS DE 5 %
- CAPACITY OF THE STRUCTURE AT ANCHOR POINTS =18 KN
- SECURITY RINGS "D-RING":
 - MATERIAL: 300 Mpa EXCEPT FOR:
 - THE BOLTS: 350 Mpa
 - THE LOCK WASHERS: 350 Mpa
 - THE SPACERS: 350 Mpa
- ALL BOLTS SHOULD BE EQUIPPED WITH A SAFETY RAIL
- "MILLER SHURE TRACK" MODEL 8631 (OR EQUIVALENT APPROVED BY CGC) WITH ALL HARDWARE REQUIRED FOR MOUNTING.
- STEEL GRADE:
 - ANCHORS: 300 Mpa EXCEPT FOR:
 - ANGLES: 350 Mpa
 - W SHAPE: 350 Mpa
- ALL BOLTS ACCORDING TO ASTM A-325, TYPE 1.
- ALL LOCK WASHERS ACCORDING TO ASME B18.21.1
- ALL RING FILLS ACCORDING TO ANSI B18.22.1
- BOLT LENGTH:
 - 1 LG FOR 1/2" BOLT, U.M.
 - 1 1/2 LG FOR 1/2" BOLT, U.M.
- ALL BOLT QUANTITIES INCLUDE 5 % EXTRA.

Table with 2 columns: Description, Date. Contains revision notes and dates.

DESIGNER: GARDE CÔTIÈRE RÉGION LAURENTIENNE
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TOUR D'ACIER À CLAIRE-VOIE
TOUR DE 3.05m (10pl) @ 24.42m (80pl)

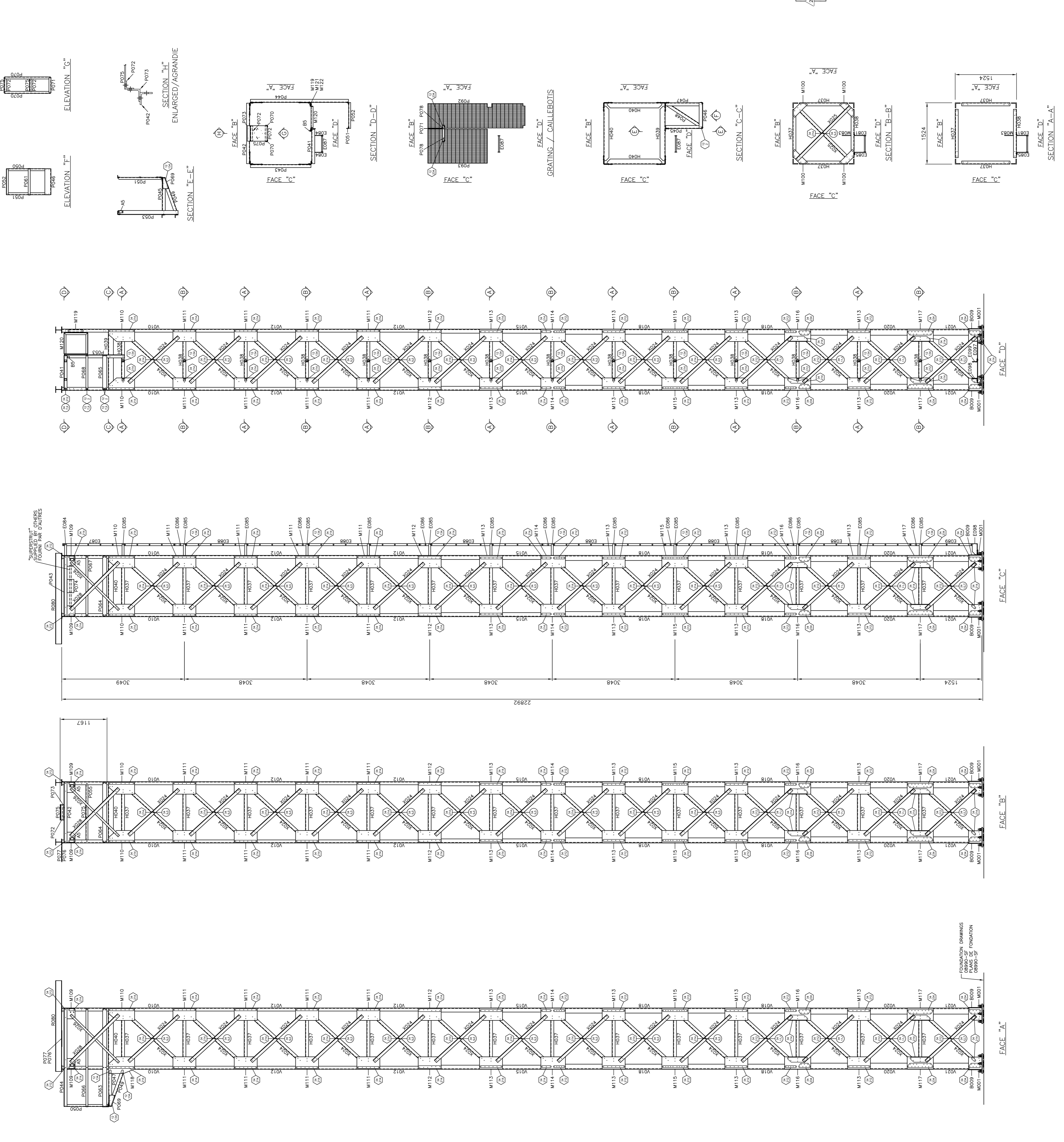
TOUR DE 22.89m (75pl)
PLAN DE MONTAGE

Checked by: P-C.GAGNON, Ing. Date: 2003/05/30
Drawn by: MICHEL VACHON Date: 2006/02/09
Verified by: MICHEL VACHON Date: 2006/02/09
Approved by: MICHEL VACHON
Scale: 1 = 50
No. deslin: 08990
No. feuille: SM-14

BILL OF MATERIAL
LISTE DE MATÉRIEL

Table with 5 columns: MRK MOE, QTY, DESCRIPTION, WEIGHT MASSE. Lists various materials and their quantities for the tower structure.

TOTAL WEIGHT / MASSE TOTALE : 85102 kg



08990-SM-14
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AutoCAD A1