

- NOTES:
- FABRICATIONS STANDARDS AND DELIVERY OF STRUCTURAL SUPPORTS TO FOLLOW MIT SPEC E-050.
 - INSTALLATION OF CONCRETE FOUNDATIONS TO FOLLOW MIT SPEC E-047B.
 - ALL PRIMARY SIGNAL HEADS SHALL BE MOUNTED WITH ASTRO BRACKETS.
 - PRIMARY SIGNAL HEADS SHALL HAVE 300mm TUNNEL VISORS C/W DULL BLACK INTERIOR.
 - ALL SIGNAL BACK BOARDS SHALL HAVE A CONTINUOUS 75mm WIDE YELLOW 3M VIP DIAMOND GRADE BORDER.
 - ALL SIGNAL DISPLAYS TO BE L.E.D.
 - INSTALL SIGNAL HEADS FACING BOTH UPSTREAM AND DOWNSTREAM.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

DO NOT SCALE DRAWINGS

Revision/	Description/Description	Date/Date
2	ISSUED FOR CONSTRUCTION	16/11/02

Client/client

**PUBLIC WORKS
GOVERNMENT SERVICES
CANADA**

Project title/Titre du projet

EMERSON, MANITOBA
HIGHWAY 75, UNITED STATES BORDER

**EXPANSION AND
REDEVELOPMENT OF THE
EMERSON PORT OF ENTRY**

Approved by/Approuvé par
CR

Designed by/Concept par
EMS/GES

Drawn by/Dessiné par
GES/DMW

PWGSC Project Manager/Administrateur de Projet TP5GC
JAMES HUTCHINGS

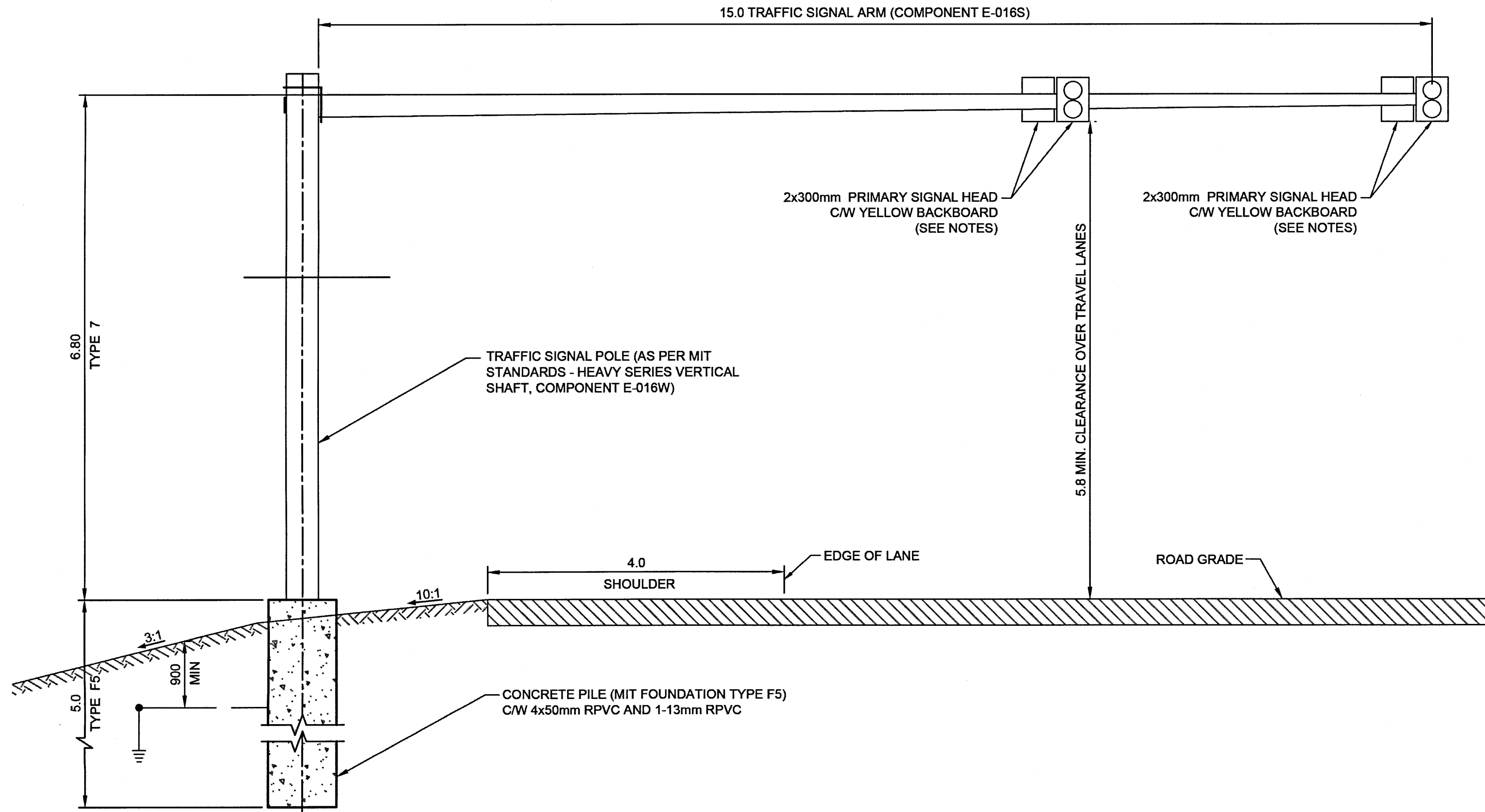
PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TP5GC

Client/client

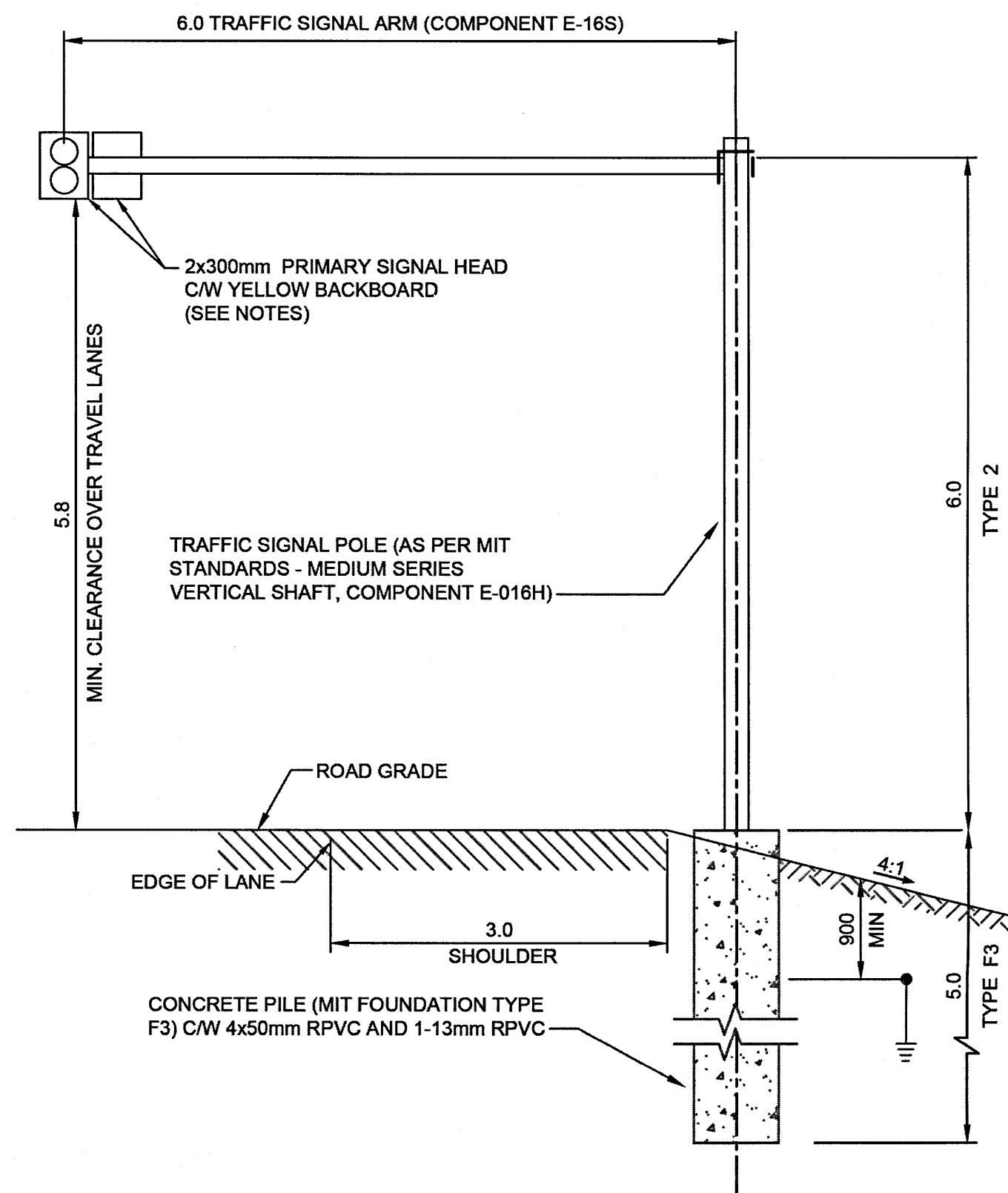
Drawing title/Titre du dessin

SIGNAL POLE STRUCTURES

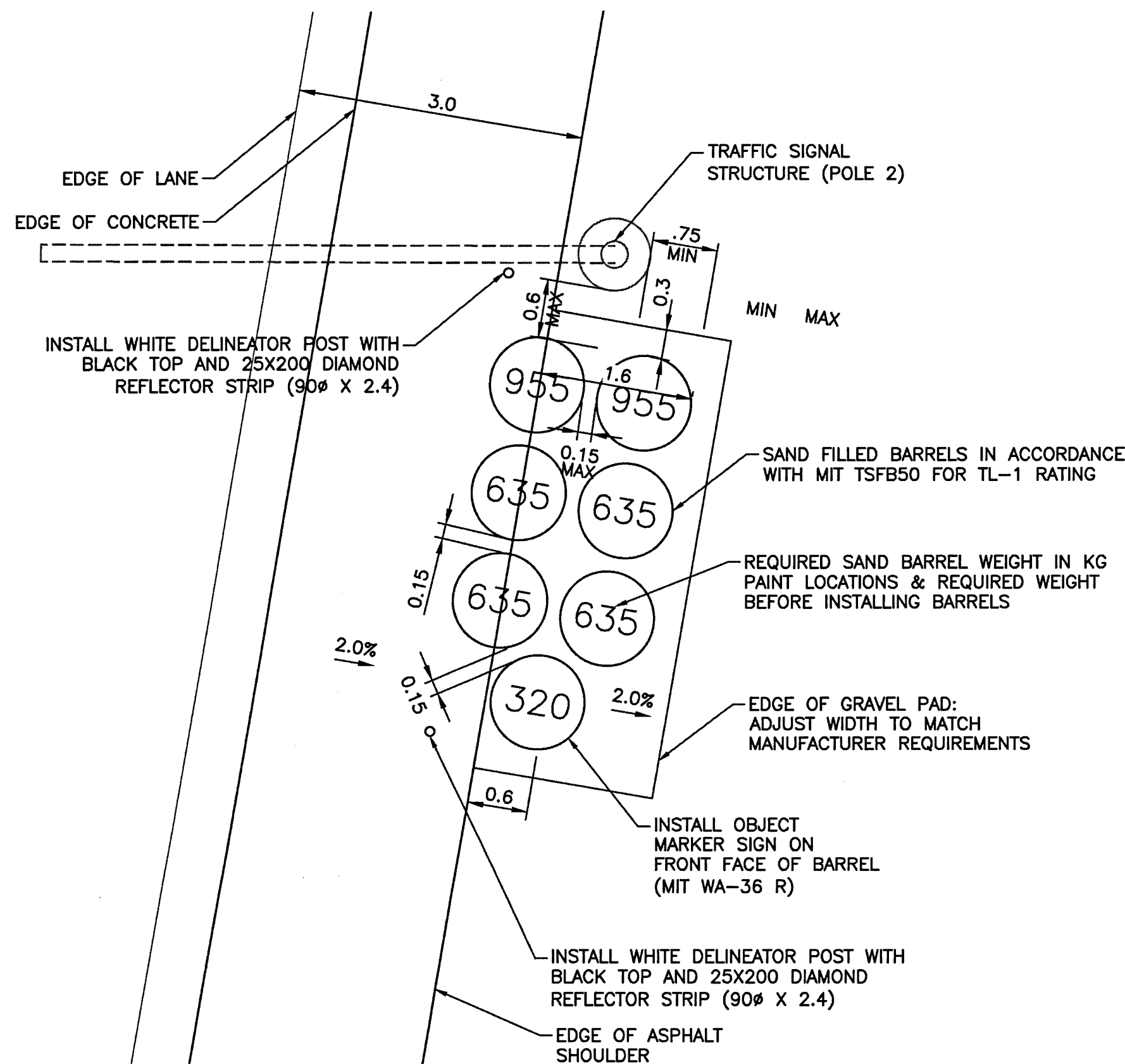
Project No./No. du projet R.068431.001	Sheet/Feuille C18 OF C23	Revision no./ La révision no. 2
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COMBINED TRAFFIC SIGNAL POLE (POLE 1)
SCALE: 1:50



TRAFFIC SIGNAL POLE (POLE 2)
SCALE: 1:50



CRASH ATTENUATORS: SAND FILLED BARRELS
SCALE: 1:50

0 1.0 2.0 3.0 4.0m
SCALE: 1:50m (A1)

APEGM
Certificate of Authorization
KGS Group
No. 245

M.C. ROWBOTHAM
Member
22879
REGISTERED PROFESSIONAL ENGINEER