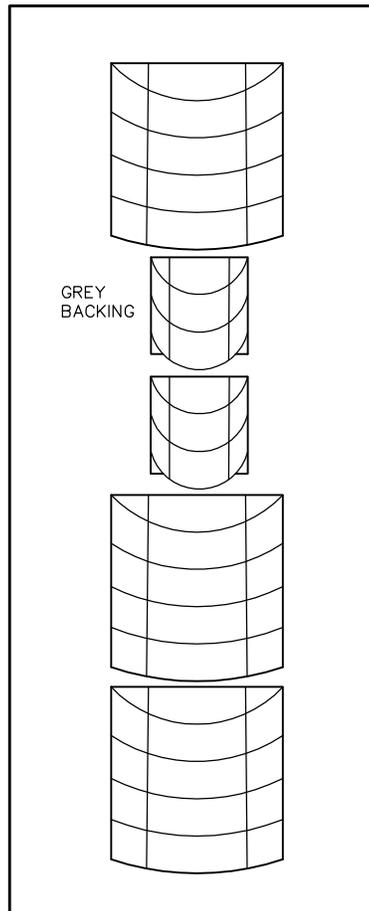
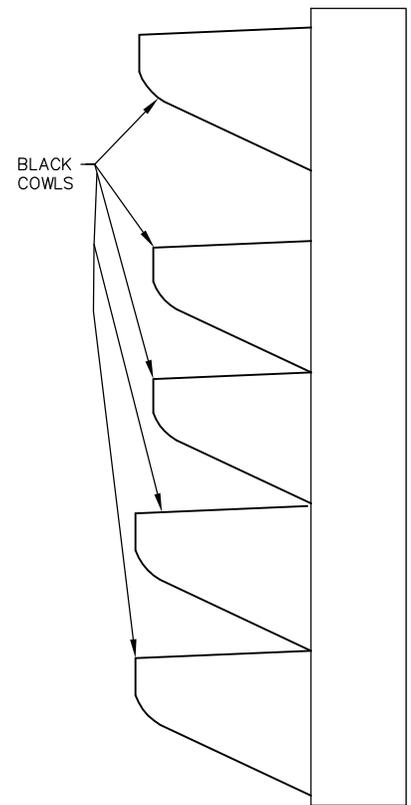


FRONT VIEW



BACK VIEW



SIDE VIEW

NOTES:

1. 5-SECTION TRAFFIC SIGNAL DISPLAYS REQUIREMENTS SHALL CONFORM TO THE SIZE, COLOUR AND DESIGN IDENTIFIED IN THE ONTARIO HIGHWAY TRAFFIC ACT (HTA) REGULATIONS AND THE ONTARIO TRAFFIC MANUAL (OTM), BOOK 12 – TRAFFIC SIGNALS.
2. 5-SECTION TRAFFIC SIGNAL HEADS ON MAST ARMS SHALL BE MOUNTED WITH A PLUMBIZER ARM, UNLESS OTHER SPECIFIED. THE FULL SIZE STAINLESS STEEL REINFORCING PLATES WILL BE MOUNTED INSIDE AND OUTSIDE OF THE AMBER AND GREEN SECTION HOUSING.
3. IF A 5-SECTION TRAFFIC SIGNAL HEAD ON A MAST ARM IS SUPPORTED BY A CUSHION HANGER, FULL SIZE STAINLESS STEEL REINFORCING PLATES ARE REQUIRED PER MOUNTING INSIDE AND OUTSIDE OF THE RED SECTION HOUSING.
4. BACKBOARD SHALL BE POLY MATERIAL AND THE PAINT SHALL BE IMPREGNATED ON BOTH SIDES OF THE BACKBOARD, YELLOW FRONT AND GREY BACK. PAINTED MATERIAL IS NOT ACCEPTABLE.
5. 3M BRAND DIAMOND GRADE VIP YELLOW 4081 REFLECTIVE MARKING TAPE IS TO BE PLACED AROUND THE PERIMETER OF ALL TRAFFIC SIGNAL BACKBOARDS ACCORDING TO THE MANUFACTURER'S INSTRUCTION.
6. BIRD STOPS SHALL COME WITH A RUBBER GASKET, BE FULLY THREADED AND HAVE THE SAME YELLOW COLOURED FINISH AS THE SIGNAL HEAD.
7. DOOR MOUNTING HARDWARE: STAINLESS STEEL EYEBOLTS AND WING NUT ASSEMBLIES ARE TO BE USED.
8. RED DISPLAY–300mm(12”), AMBER DISPLAY–200mm(8”), GREEN DISPLAY–200mm(8”), AMBER ARROW DISPLAY–300mm(12”) and GREEN ARROW DISPLAY–300mm(12”).



**LED 5-SECTION TRAFFIC SIGNAL DISPLAYS**

DRAWN BY: SAG

REV No:

DATE: 2013-01-01

REV DATE:

SCALE: NTS

CAD/FILE No.:  
A2272-1 (1 OF 1)

APP'D:

**GSSD-1234.000**

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