



BILL OF MATERIALS						
MK. NO.	QTY. REQ'D.	DESCRIPTION	SIZE	MATERIAL (G40.21-M-350W U/N)	REMARKS	LINE NO.
1	1	OCTAGONAL SECTION SHAFT	350 A/F-225 A/F x 7.938 x 7805			1
2	1	OCTAGONAL SECTION SHAFT	180 A/F x 7.938 x 1980			2
3	1	BASE PLATE	45 x 600 x 600	G40.21-M-300W		3
4	1	BACK-UP STRIP PLATE	6 x 40 x 1105			4
5	1	LUMINAIRE FLANGE PLATE	20 x 260 x 260			5
6	1	ARM FLANGE PLATE	25 x 325 x 325	G40.21-M-300W		6
						7
AP1	1	ACCESS PANEL			SEE SHEET NO. S20	8
H1	2	HANDHOLE			SEE SHEET NO. S20	9
						10
						11
AB3	4	ANCHOR BOLT ASSEMBLY	51 DIA. x 1750	AISI/SAE 4140	SUPPLIED BY OWNER SEE ANCHOR BOLT DWGS.	12
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- NOTES:
- ALL MATERIALS, EXCEPT STAINLESS STEEL ITEMS, SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH C.S.A. STANDARD G164 WITH NET RETENTION OF 600 g/m.
  - STAMP BASE AND FLANGE PLATES WITH 'STOCK CODE NUMBER'.
  - SHIP WITH HANDHOLE COVERS INSTALLED.
  - RELATED COMPONENTS AND DRAWINGS :
    - EXTENSION ARM (E-016 V) - SHEET NO. S16
    - STRAIGHT STUB EXTENSION (E-016 D) - SHEET NO. S21
    - LUMINAIRE DAVIT ARM (E-016 E) - SHEET NO. S17

DATE	BY	DESCRIPTION

TRAFFIC SIGNAL AND PEDESTRIAN CORRIDOR STRUCTURES

TYPE 10-HEAVY SERIES COMBINATION DAVIT STANDARD

STUB-HEAVY SERIES COMBINATION DAVIT



Manitoba Highways and Transportation Traffic Engineering Branch



PROJECT ENGINEER	BY: S.S.R.	CHECKED: S.S.R.	DATE
DESIGN	BY: N.B.G.	CHECKED: N.B.G.	DATE
DETAILS	BY: N.B.G.	CHECKED: S.S.R.	DATE

ACCEPTED BY:	DATE
TRAFFIC OPERATIONS ENGINEER	
APPROVED BY:	DATE
DIRECTOR OF TRAFFIC ENGINEERING	
SCALE: AS SHOWN	COMPONENT NO. E-016 N
SHEET No. S15	