



BILL OF MATERIALS

ITEM	UNIT	QUANTITY
Aluminum Handrail	Lin. Ft.	960
Pole, Aluminum, Anchor Base, 30 Ft. M.H., 4 Ft. Mast Arm	Each	4
Luminaire, Mercury Vapor With built in Regulator Ballast, 400 Watt	Each	4
Lamp, 400 Watts, Type F1 33-T GL/W	Each	4
Conduit Attached to Structure 2" Dia., Galvanized Steel	Lin. Ft.	1070
Conduit Attached to Structure 1" Dia., Galvanized Steel	Lin. Ft.	60

DESIGNED: [Signature]  
CHECKED: [Signature]  
DRAWN: P.B. A. Sousamon  
CHECKED: [Signature]

EXAMINED: [Signature]  
PASSED: [Signature]  
APPROVED: [Signature]

July 29 1960

NOTES

All Posts shall be placed normal to parapet.

All Posts shall conform to ASTM Specification B-108 alloy 50-70A-T6.

All Rail Tubing shall conform to ASTM Specification B-235 alloy 9S-11A-T6.

Alclad Washers shall be made from sheet conforming to ASTM Specification B-209 alloy clad CG-42A-T4.

Rail Tubing may be cut to random lengths.

For material composition of Pre-fabricated Pad, See Art. 54.9(f), Coatings and Anchorages, of the Std. Specs.

Set Screws shall be of Aluminum conforming to ASTM Specification B-211 alloy CG-42A-T4.

ALUMINUM HANDRAIL  
S.B.T.A.P.E. - SEC. 10X-B-2  
MACON COUNTY  
STA. 655+79.1

FILE NAME =	USER NAME =	DESIGNED PBB	REVISED -
	CHECKED MCB	REVISIONS	REVISED -
	PLOT SCALE =	DRAWN MLO	REVISED -
	PLOT DATE =	CHECKED PBB/MCB	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
710	(48X-B-2)BR & (48BR)BR	MACON	144	109
CONTRACT NO. 74438				
ILLINOIS FED. AID PROJECT				