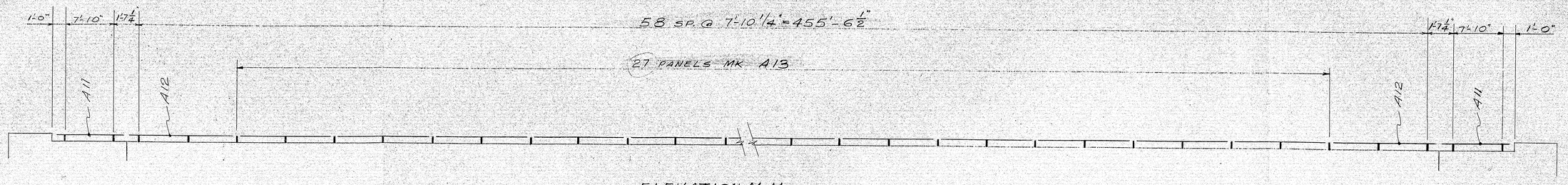
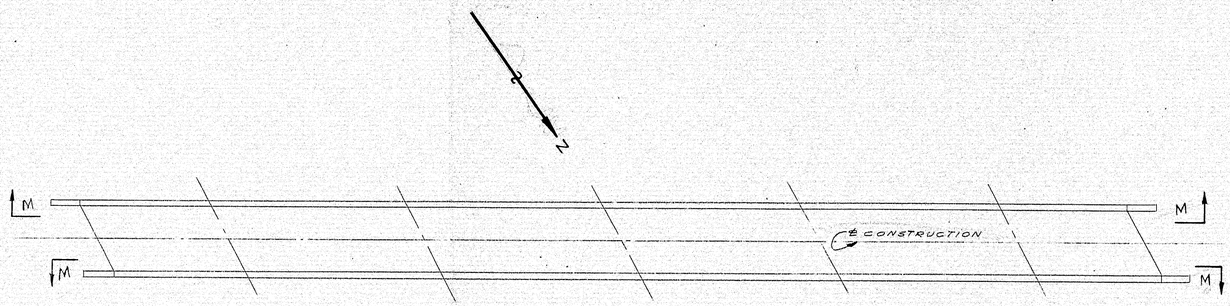
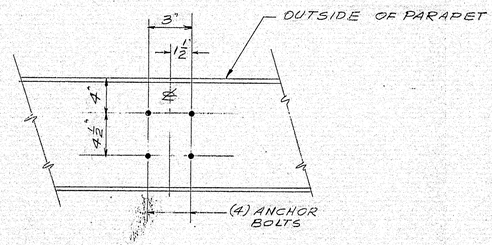


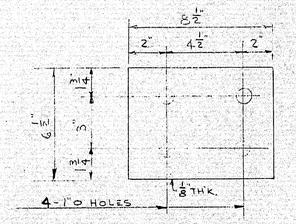
ELEVATION M-M



KEY PLAN



PLAN AT TOP OF PARAPET



RAIL PAD

MAINE HIGHWAY COMMISSION
BRIDGE DIVISION
Approved _____
Bridge Design Engineer
10-14, 1964

BILL OF MATERIAL
DWG. 1004-24 WW# 602

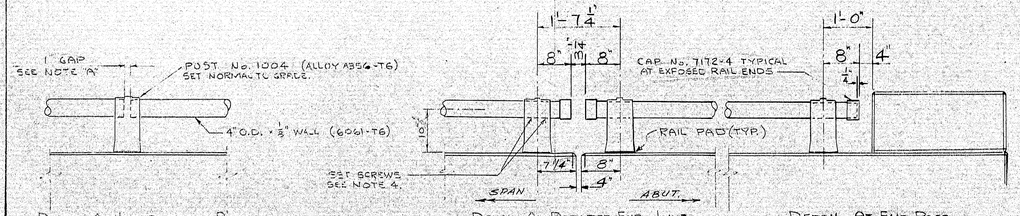
4" O.D. x 1/8" WALL TUBE
ALLOY 6061-T6

MK	QUAN.	LENGTH
A11	4	9'-1 1/2"
A12	4	16'-3 3/4"
A13	54	15'-7 1/2"

126	POST # 1004 ALLOY A356-T6
504	ANCHOR BOLTS
12	RAIL CAP # 7172-4
138	RAIL PAD

GENERAL NOTES —

1. ANCHOR BOLTS SHALL BE SET BY MEANS OF TEMPLATES BY THE GENERAL CONTRACTOR.
2. ALL ALUMINUM WHICH COMES IN CONTACT WITH CONCRETE SHALL BE COATED WITH ALUMINUM IMPREGNATED CAULKING COMPOUND.
3. ~~[illegible]~~
4. ON RAILS ONE PANEL LONG, SCREWS SHALL BE SET TIGHT AT ONE END & SET TO BEAR AT OPPOSITE END. AT OTHER RAILS, SCREWS SHALL BE TIGHT AT INTERMEDIATE POST AND SET TO BEAR AT ENDS OF TUBE.

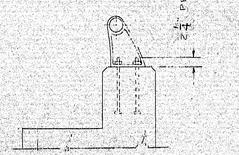


DETAIL AT INTERMEDIATE POST

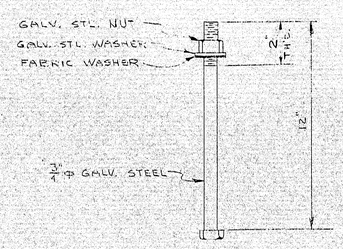
DETAIL AT PARAPET EXP. JOINT

DETAIL AT END POST

NOTE "A"
TUBES SHALL BE CONTINUOUS THRU A MINIMUM OF TWO PANELS WHERE POSSIBLE.



SECTION THRU PARAPET



ANCHOR BOLT

WARD WELLER CO., INC.
649 HIGHLAND AVE.
NEEDHAM HEIGHTS, MASS.

BRIDGE RAILING
ENGINEERING & ERECTION

MAINE STATE HIGHWAY COMMISSION
BRIDGE DIVISION
CITY OF OLD TOWN
ROUTE 43 BRIDGE OVER INTERSTATE 95
CONTRACTOR: CIANCHETTE BROS, INC.

ISSUE	DATE	DESCRIPTION	BY
1		FOR APPROVAL	

DR.- H.R. | SCALE- NONE | 1004-24
CH'K.- | WW# 602

113:94

VPLA 10/14/64