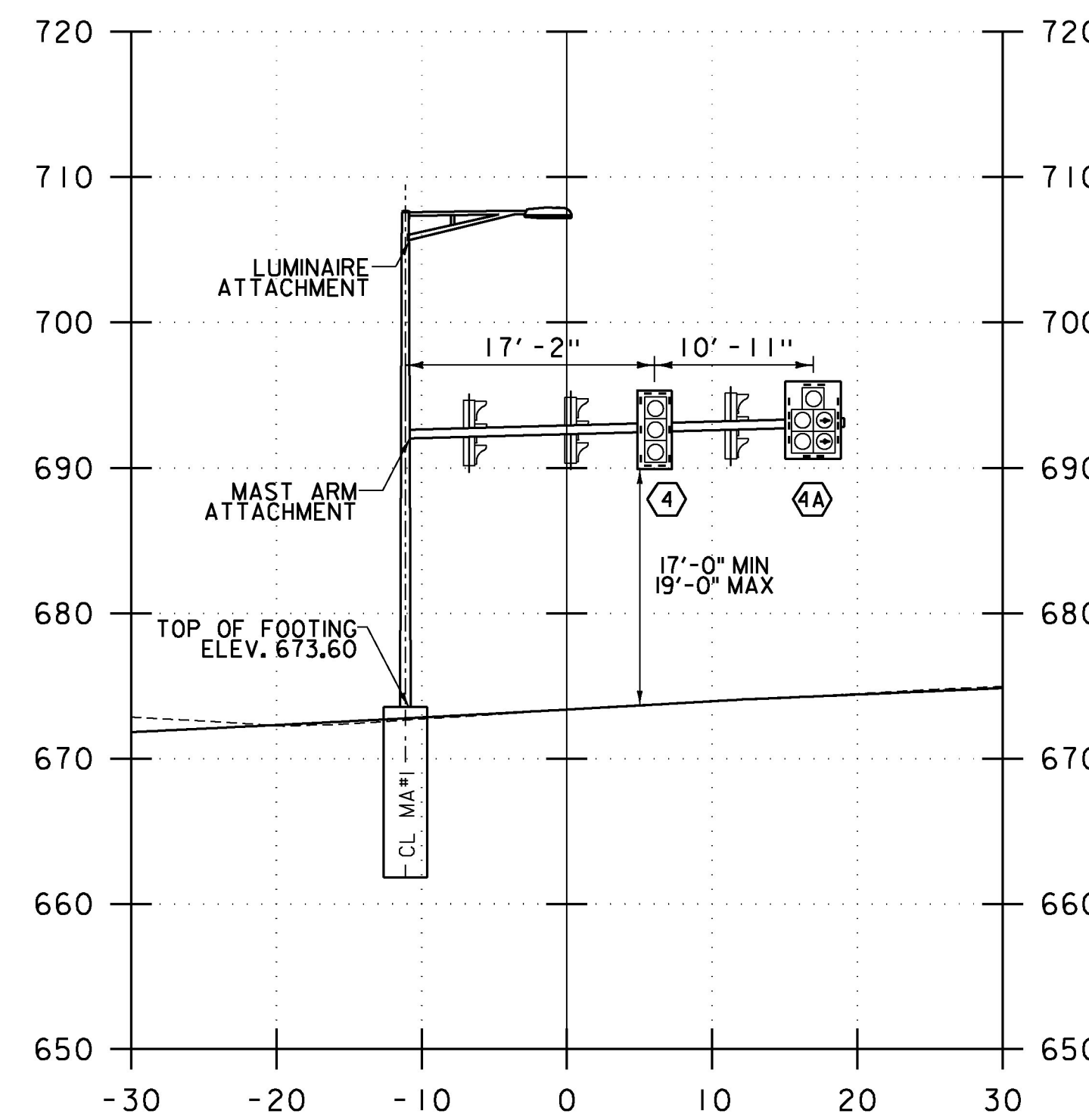
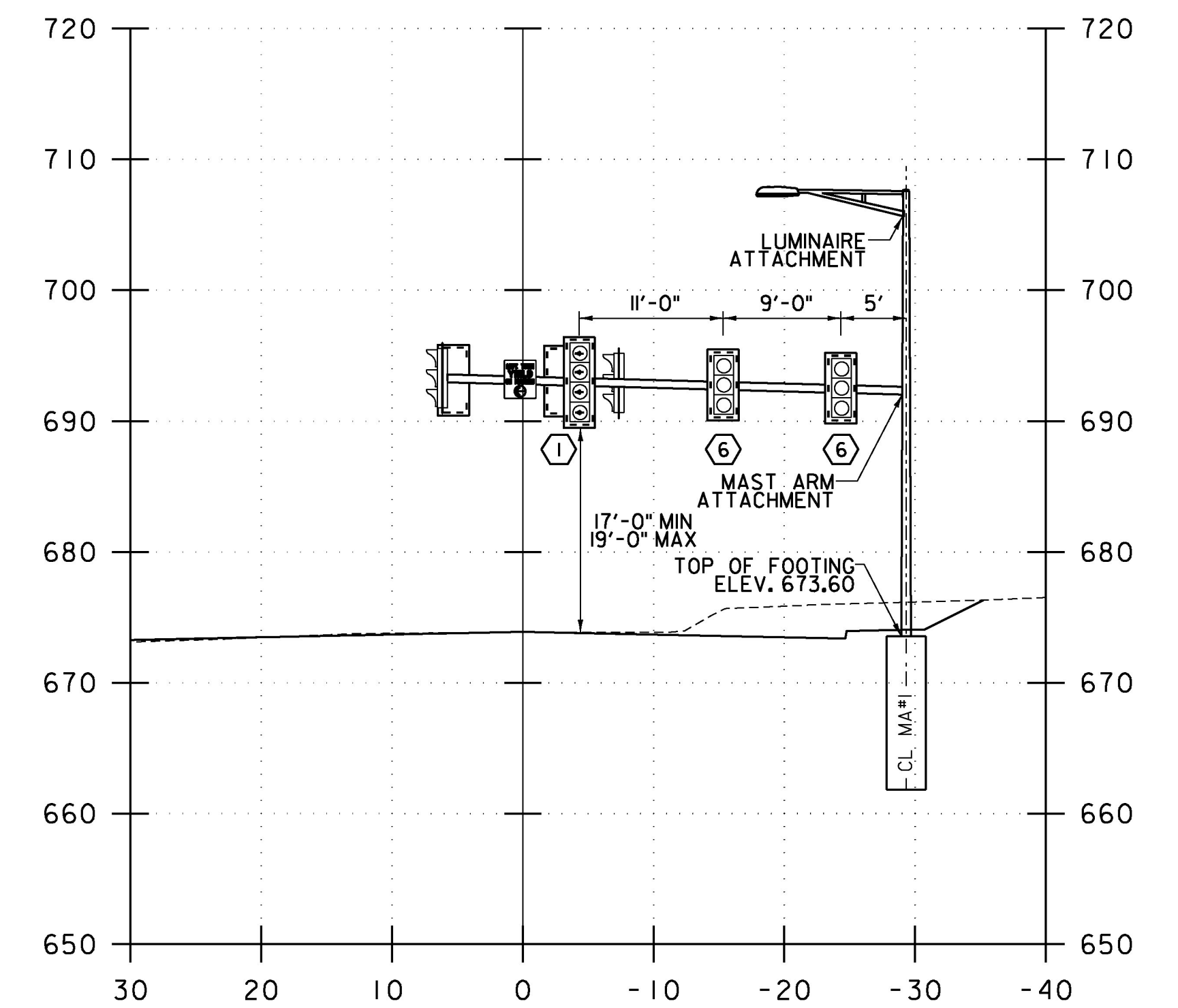


144+43 (SKEWED)
MAST ARM #1 LOOKING EAST ROUTE 2



130+10
MAST ARM #1 LOOKING
NORTH ROUTE 14



144+40
MAST ARM #1 LOOKING
WEST ROUTE 2

CROSS SECTION

NOTES:

1. ALL MAST ARM FOOTINGS SHALL INCLUDE A FOUR INCH REVEAL. ELEVATIONS SHOWN IN CROSS SECTIONS ARE APPROXIMATE FINAL GRADE ELEVATIONS FOR CONTRACTOR BIDDING PURPOSES ONLY. ACTUAL FOOTING ELEVATIONS SHALL BE DETERMINED BY THE CONTRACTOR.
2. MAST ARM FOOTING SIZES ARE APPROXIMATE. FOOTING DESIGNS SHALL BE DETERMINED BY THE FABRICATOR IN ACCORDANCE WITH SOIL CONDITIONS AND ACTUAL MAST ARM LOADINGS TRANSMITTED TO THE TOP OF THE FOOTINGS.
3. REFER TO BORING LOG SHEETS FOR BORING INFORMATION.
4. SIGNAL HEADS SHALL BE MOUNTED ON THE VERTICAL CENTER OF THE MAST ARM.
5. SEE NOTE 14H OF TRAFFIC SIGNAL GENERAL NOTES SHEET REGARDING THE LOADING AT THE END OF THE MAST ARM.

PROJECT NAME: EAST MONTPELIER
PROJECT NUMBER: BRF 037-(17)

FILE NAME: 26d_Mast arm Mnt Det.dgn PLOT DATE: 2/17/2017
PROJECT LEADER: T. KNIGHT DRAWN BY: S. NEELY
DESIGNED BY: D. DEBAIE CHECKED BY: K. RICHARDSON
MAST ARM MOUNTING DETAILS MAM 1 SHEET 63 OF 158

