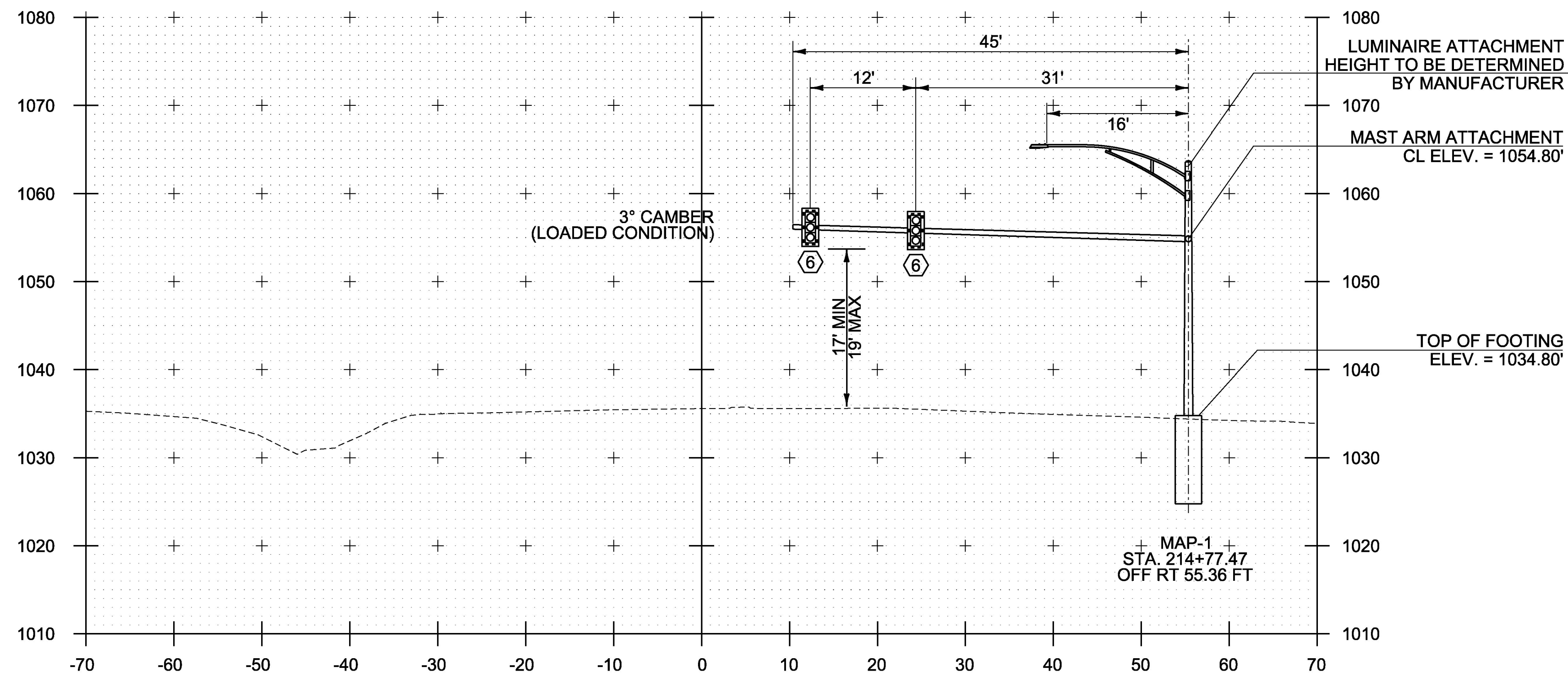
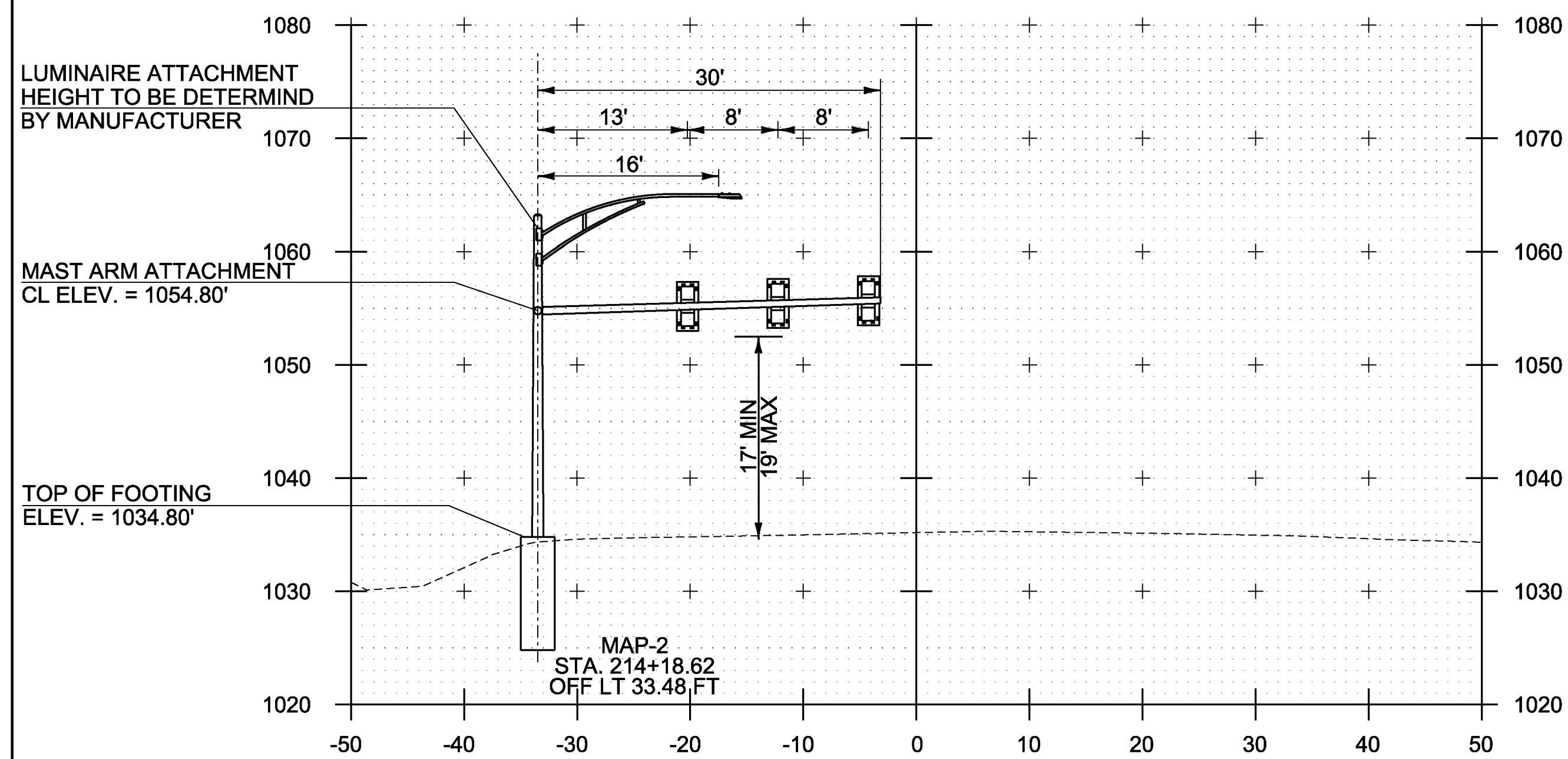


NOTES :

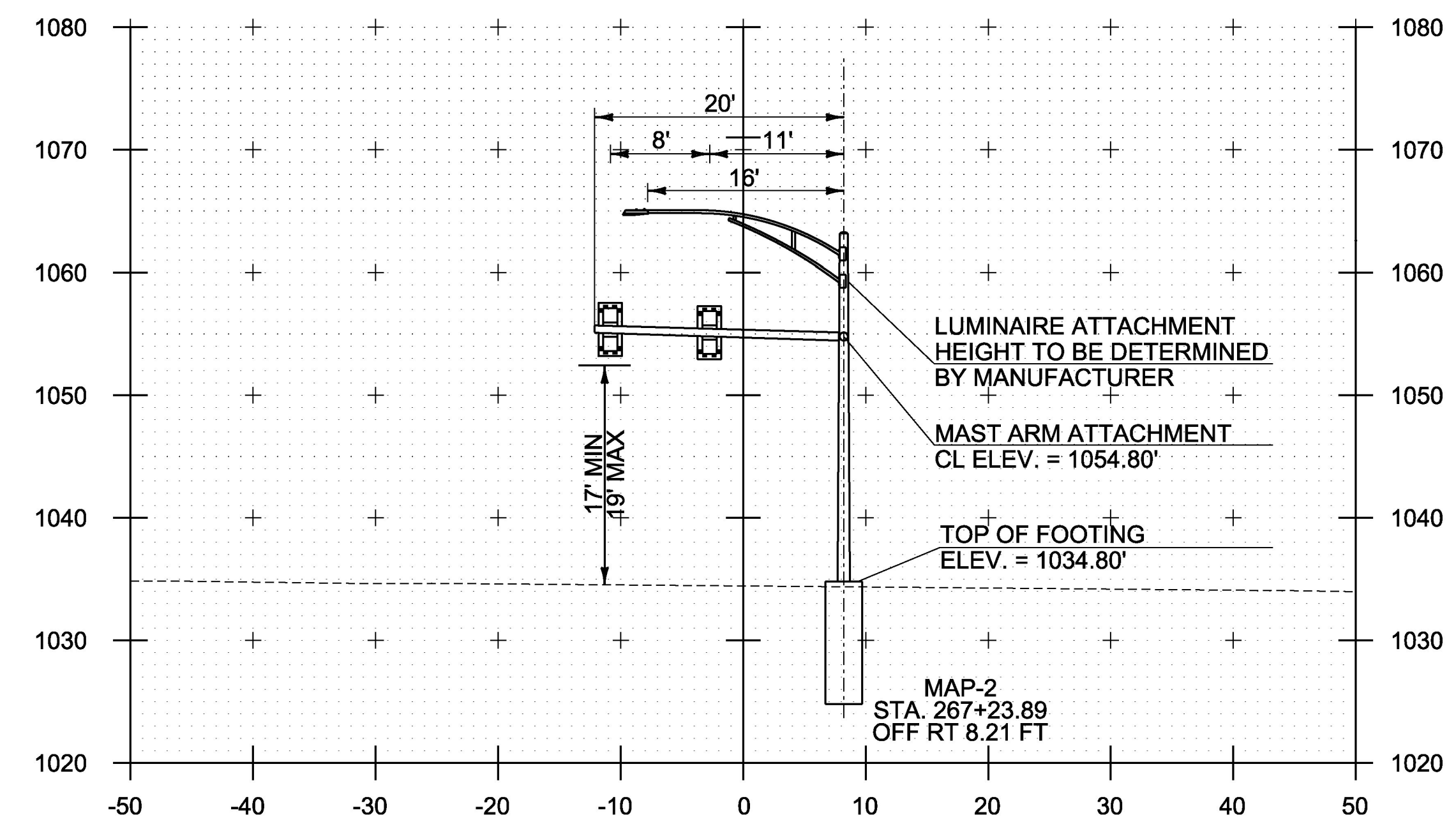
1. ALL MAST ARM FOUNDATIONS SHALL INCLUDE A 4" REVEAL. ELEVATIONS SHOWN IN CROSS-SECTIONS ARE APPROXIMATE, FINAL GRADE ELEVATIONS FOR CONTRACTOR BIDDING PURPOSES ONLY. ACTUAL FOUNDATION ELEVATIONS SHALL BE DETERMINED BY THE CONTRACTOR PRIOR TO SUBMITTING WORKING DRAWINGS.
2. MAST ARM FOUNDATION SIZES ARE NOT TO SCALE. FOUNDATION DESIGNS SHALL BE DETERMINED BY THE CONTRACTOR IN ACCORDANCE WITH SOIL CONDITIONS AND ACTUAL MAST ARM LOADINGS TRANSMITTED TO THE TOP OF THE FOUNDATION.
3. REFER TO BORING LOG SHEET 1-2 FOR BORING INFORMATION.
4. SIGNAL HEADS SHALL BE MOUNTED ON THE VERTICAL CENTER OF THE MAST ARM.



MAP-1: 214+77.47, RT 55.36'
MA-1: 45'



MAP-2: 214+18.62, LT 33.48'
MA-2: 30'



MAP-2: 267+23.89, RT 8.21'
MA-3: 20', SKEWED 8.77°

STA. 214+25 AND STA. 214+84

PROJECT NAME: LUDLOW
PROJECT NUMBER: HES SGNL(44)

FILE NAME: +13b020xsl.dgn
PROJECT LEADER: P. COBURN
DESIGNED BY: M. BOGACZYK
MAST ARM CROSS SECTION SHEET

PLOT DATE: 4/19/2017
DRAWN BY: M. BOGACZYK
CHECKED BY: I. DEGUTIS
SHEET 39 OF 43