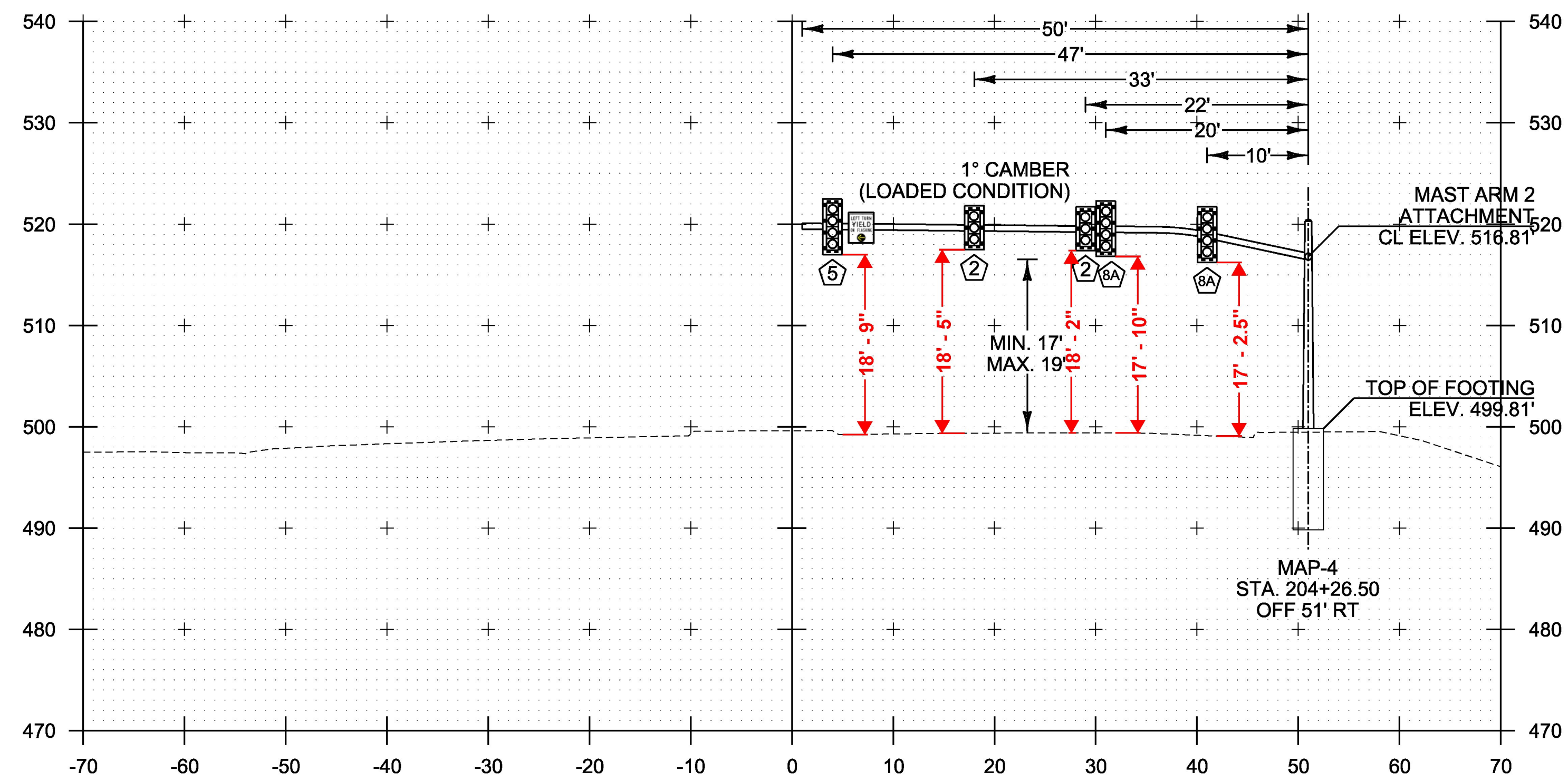


**30+40**  
MAST ARM 3B  
ALONG VT 289 EASTBOUND ON RAMP  
LOOKING SOUTH



**203+96 (SKEWED)**  
MAST ARM 4  
ALONG VT ROUTE 15  
LOOKING EAST

**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 13H OF TRAFFIC SIGNAL GENERAL NOTES SHEET REGARDING THE LOADING AT THE END OF THE MAST ARMS.

PROJECT NAME:	WILLISTON-ESSEX
PROJECT NUMBER:	STPG SGNL(46)
FILE NAME:	t15i017xs1.dgn
PROJECT LEADER:	M. LACROIX
DESIGNED BY:	K. RECORD
CROSS SECTION SHEET 3	
PLOT DATE:	3/21/2017
DRAWN BY:	K. RECORD
CHECKED BY:	M. LACROIX
SHEET	56 OF 66