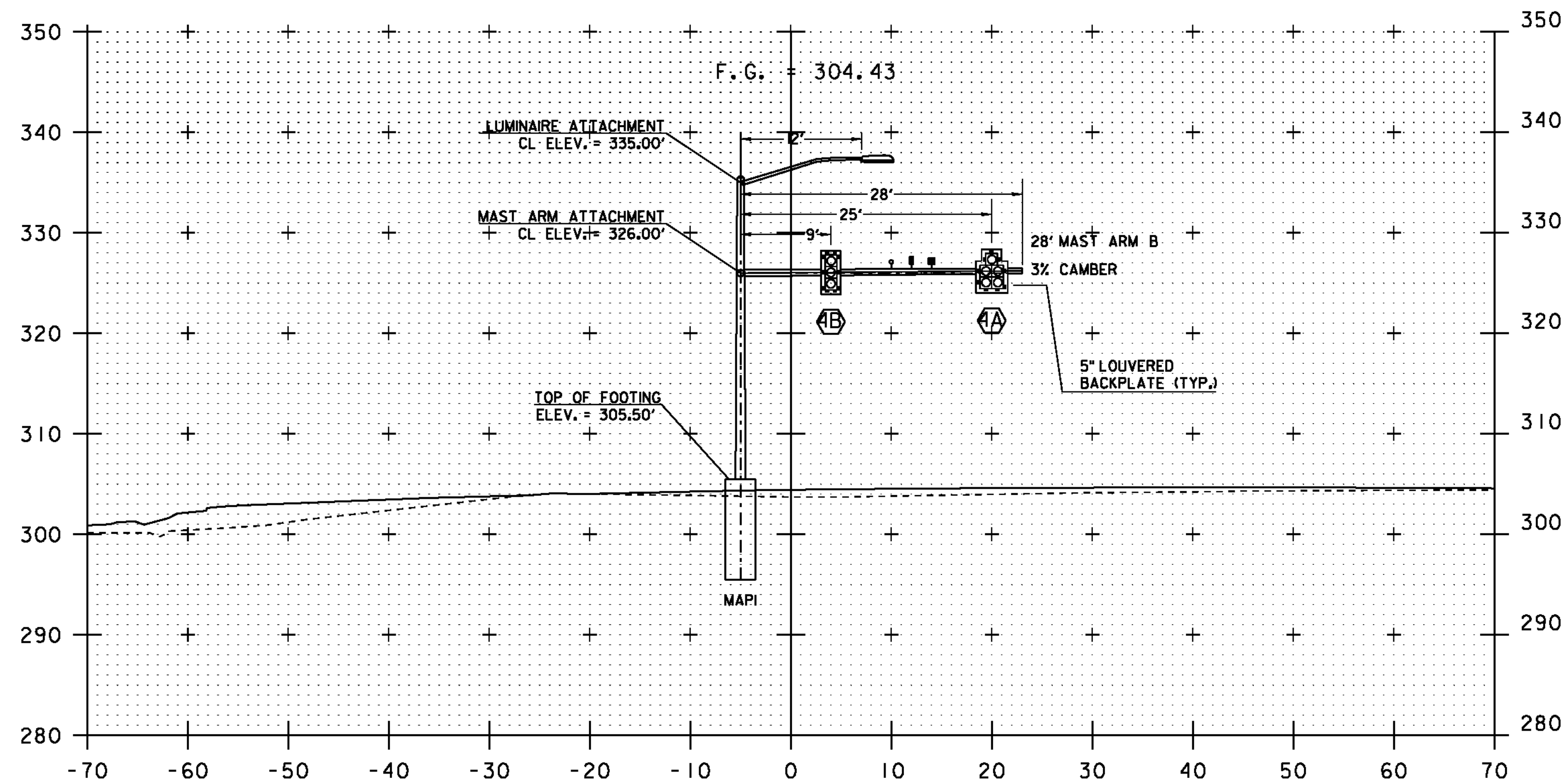
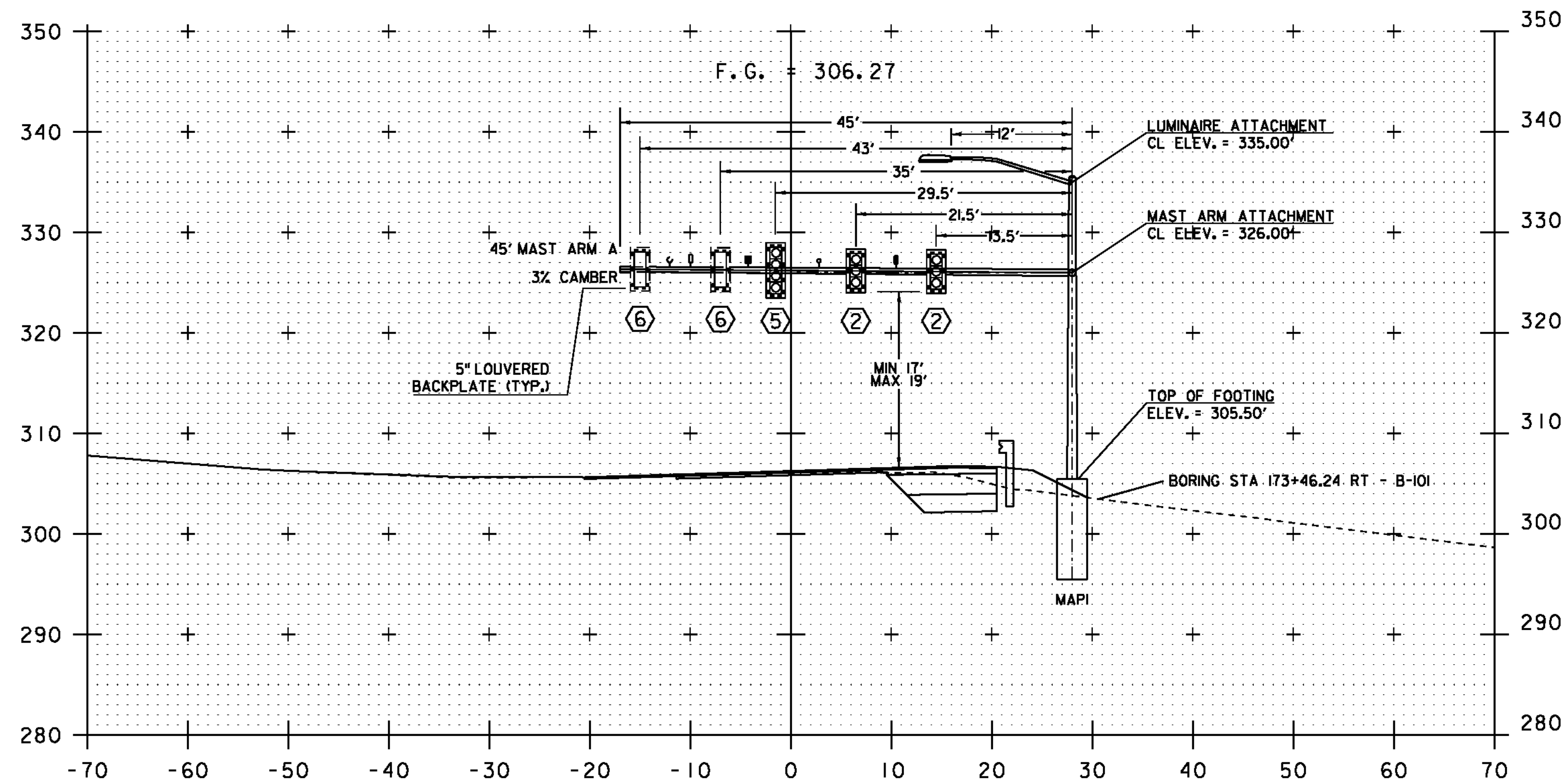


MAST ARM #2  
LOOKING SOUTH ON  
SAND HILL ROAD

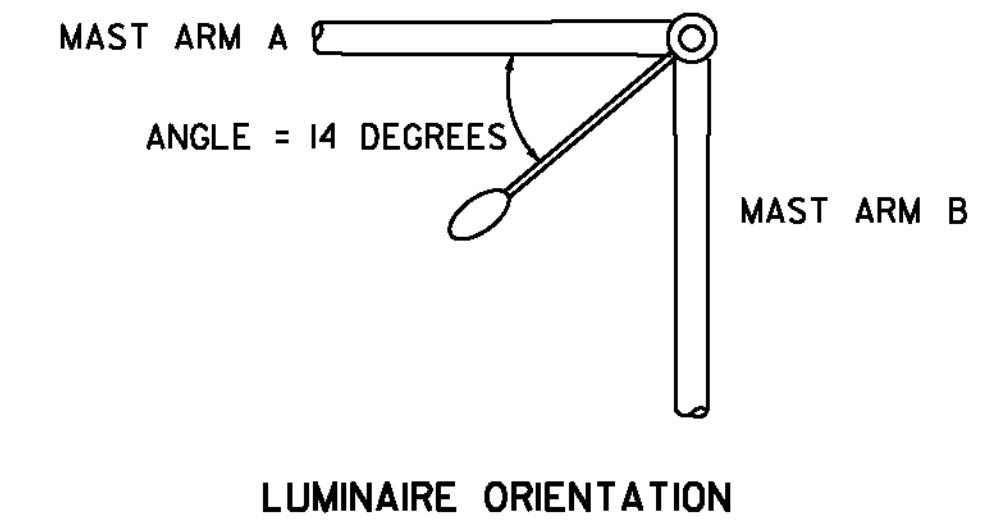


199+72

MAST ARM #1  
LOOKING EAST ON  
VT 117



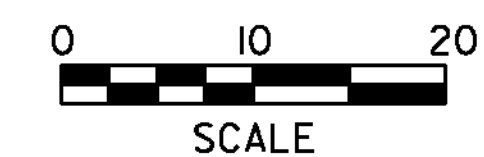
173+45



NOTES :

1. ALL MAST ARM FOOTINGS SHALL INCLUDE A 4" 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 PRIOR TO SUBMITTING WORKING DRAWINGS.
2. MAST ARM FOOTING SIZES ARE NOT TO SCALE. FOOTING DESIGNS SHALL BE DETERMINED BY THE CONTRACTOR IN ACCORDANCE WITH SOIL CONDITIONS AND ACTUAL MAST ARM LOADINGS TRANSMITTED TO THE TOP OF THE FOOTINGS.
3. PLEASE REFER TO SHEET 43 FOR BORING INFORMATION. FOR ADDITIONAL INFORMATION PLEASE REFER TO THE GEOTECHNICAL REPORT IN THE CONTRACT DOCUMENTS.
4. SIGNAL HEADS SHALL BE MOUNTED ON THE VERTICAL CENTER OF THE MAST ARM.

NEW	LEGEND
?	VIDEO DETECTION CAMERA
⬇	PREEMPTION STROBE
⬇	OPTICAL PREEMPTION DETECTOR



PROJECT NAME:	ESSEX TOWN
PROJECT NUMBER:	STP 5400 (5)
FILE NAME:	+97d002traf.dgn
PROJECT LEADER:	J. SCHULTZ
DESIGNED BY:	D. LYMAN
MAST ARM CROSS SECTION SHEET	
PLOT DATE:	24-AUG-2012
DRAWN BY:	D. LYMAN
CHECKED BY:	J. DEVLIN
SHEET	42 OF 64