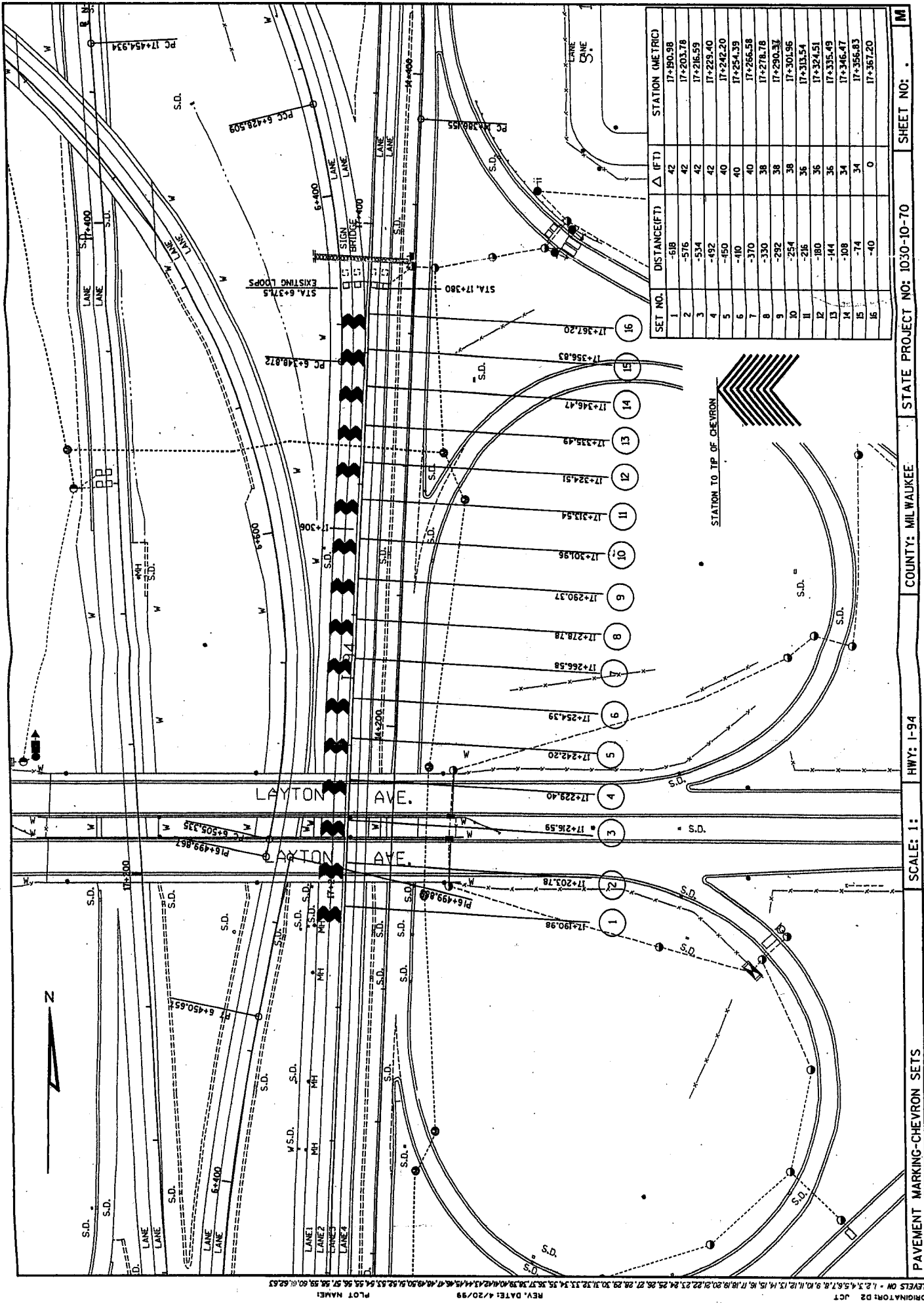


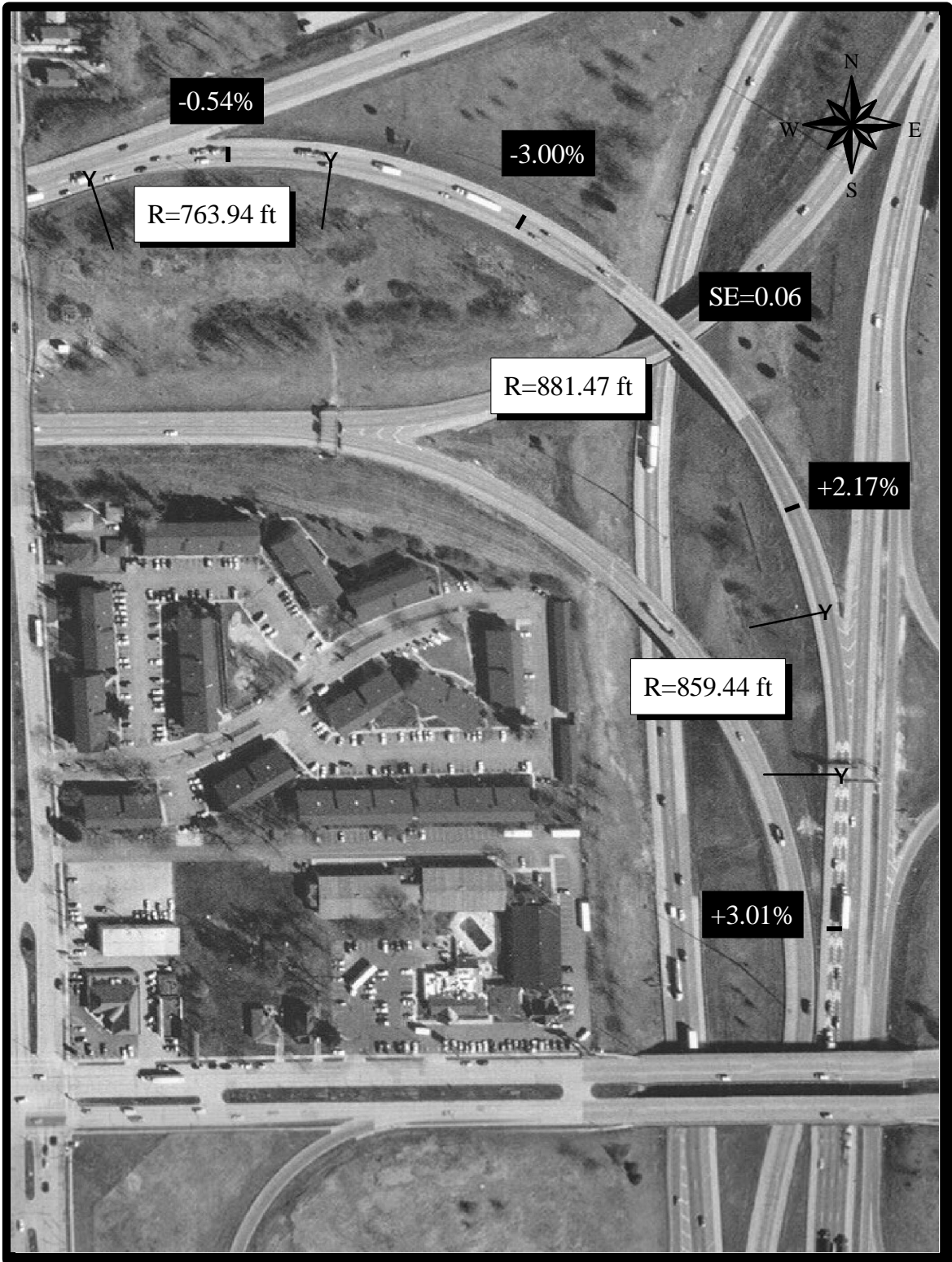
**APPENDIX 3**  
**Converging Chevron Installation Geometric Details**

A3 Figure 1. Converging Chevron Pattern Layout.

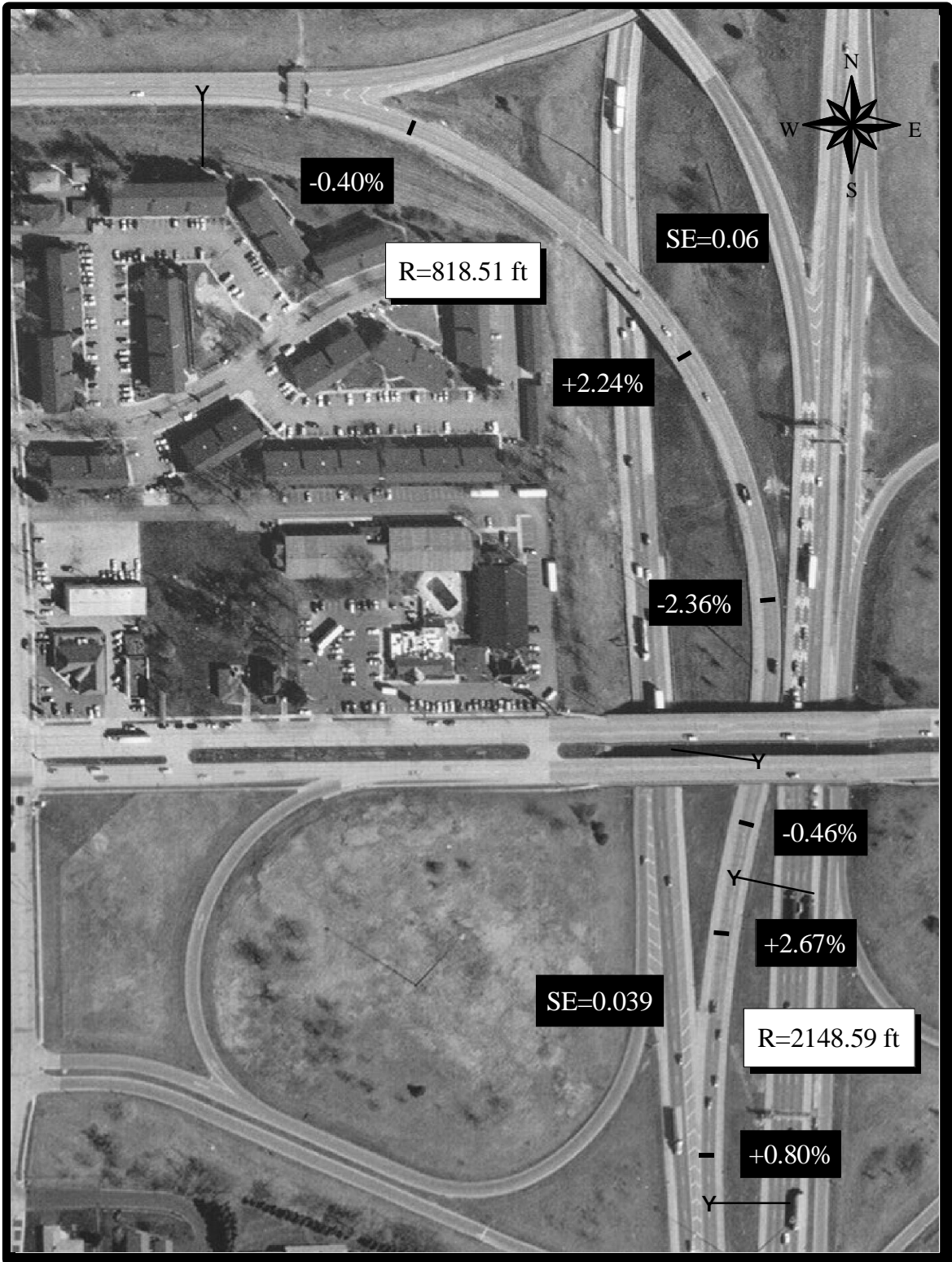


ORIGINATOR: D2 JCT  
 REV. DATE: 4/20/99  
 PLOT NAME:  
 FILE NAME: D2 40300241CHEVRONS.DWG  
 SCALE: 1:1  
 COUNTY: MILWAUKEE  
 STATE PROJECT NO: 1030-10-70  
 SHEET NO: M

A3 Figure 3. Test Ramp Geometry.



A3 Figure 4. Control Ramp Geometry.

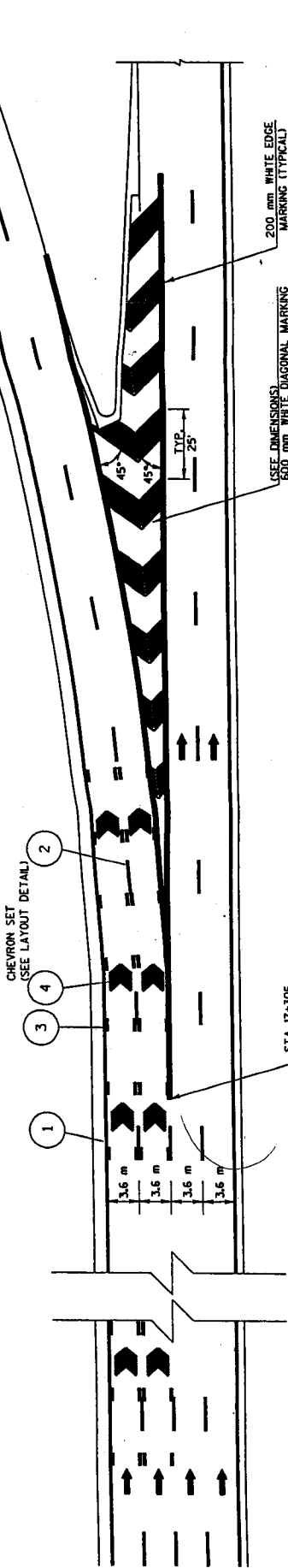


100 0 100 Feet

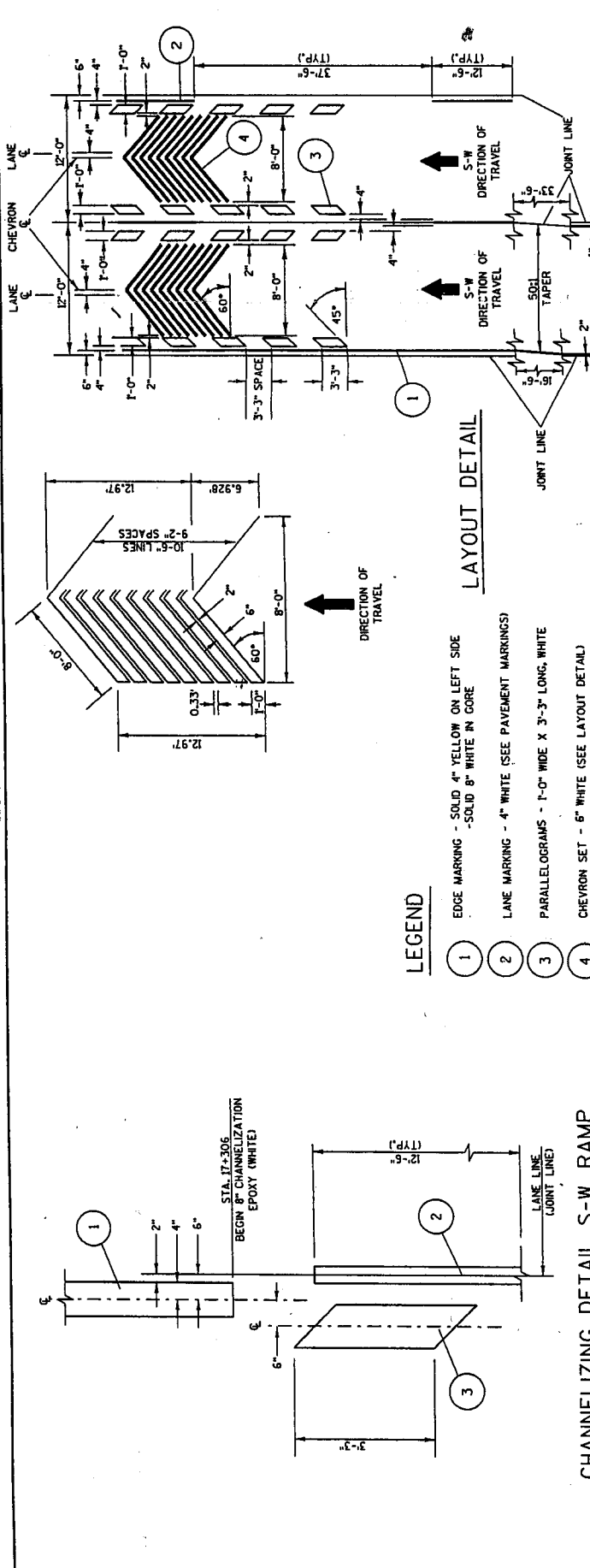
A3 Figure 2. Converging Chevron Pattern Set Details.

CHEVRON SETS

NOTES: PAVEMENT LANE MARKINGS AND EDGE LINES SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE "WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". CORE MARKING SHALL BE PROVIDED AT ALL LOCATIONS AND SHALL DUPLICATE THE EXISTING CORE MARKINGS BEFORE RESURFACING OR AS DIRECTED BY THE ENGINEER. ARROWS SHOWN ON THIS MARKING PLAN DESIGNATE TRAFFIC FLOW, AND SHALL NOT BE TAKEN AS PROPOSED PAVEMENT MARKINGS.



NOTE: DIRECTIONAL ARROWS ARE FOR INFORMATION ONLY



LEGEND

- 1 EDGE MARKING - SOLID 4" YELLOW ON LEFT SIDE  
- SOLID 8" WHITE IN GORE
- 2 LANE MARKING - 4" WHITE (SEE PAVEMENT MARKINGS)
- 3 PARALLELOGRAMS - 1'-0" WIDE X 3'-3" LONG, WHITE
- 4 CHEVRON SET - 6" WHITE (SEE LAYOUT DETAIL)

CHANNELIZING DETAIL S-W RAMP