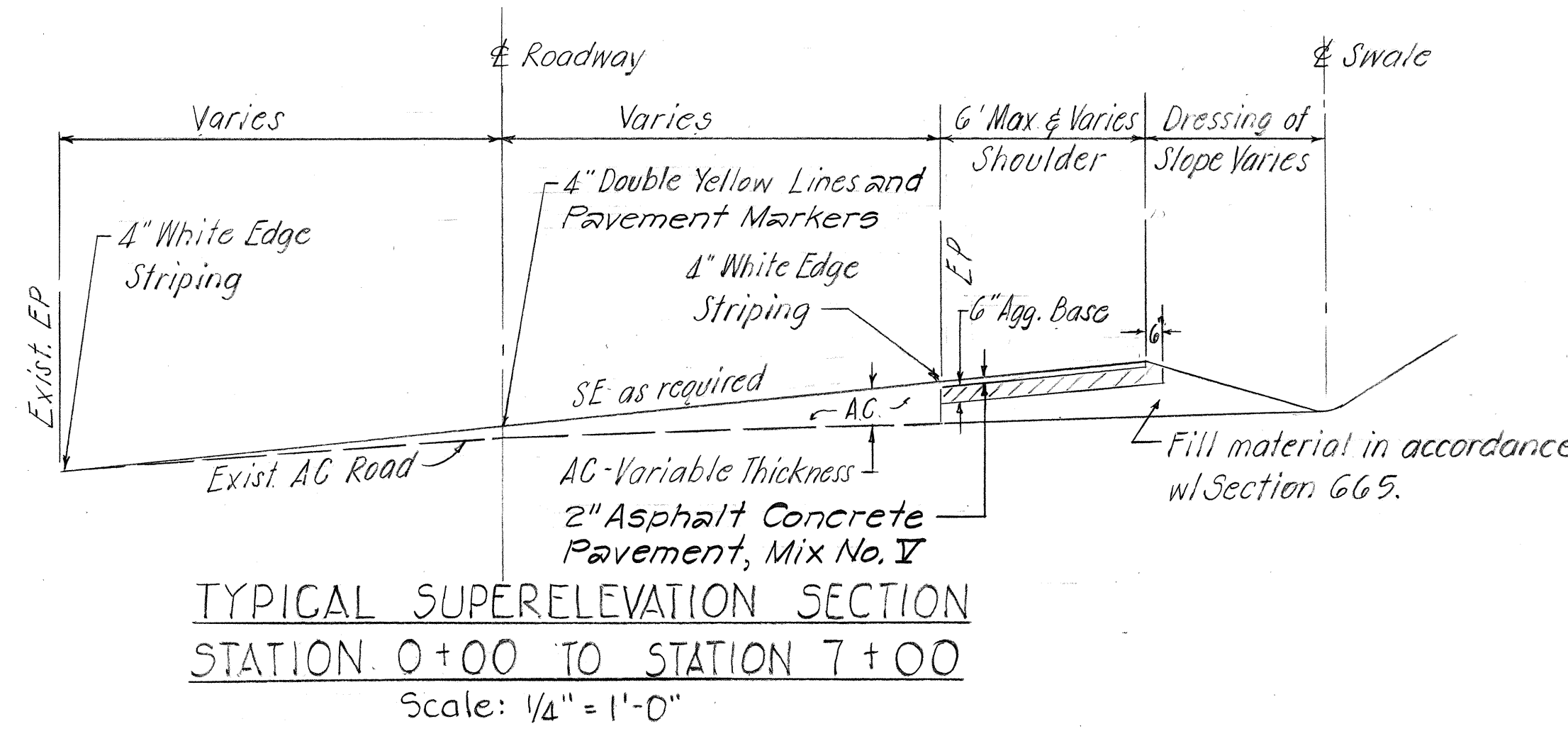
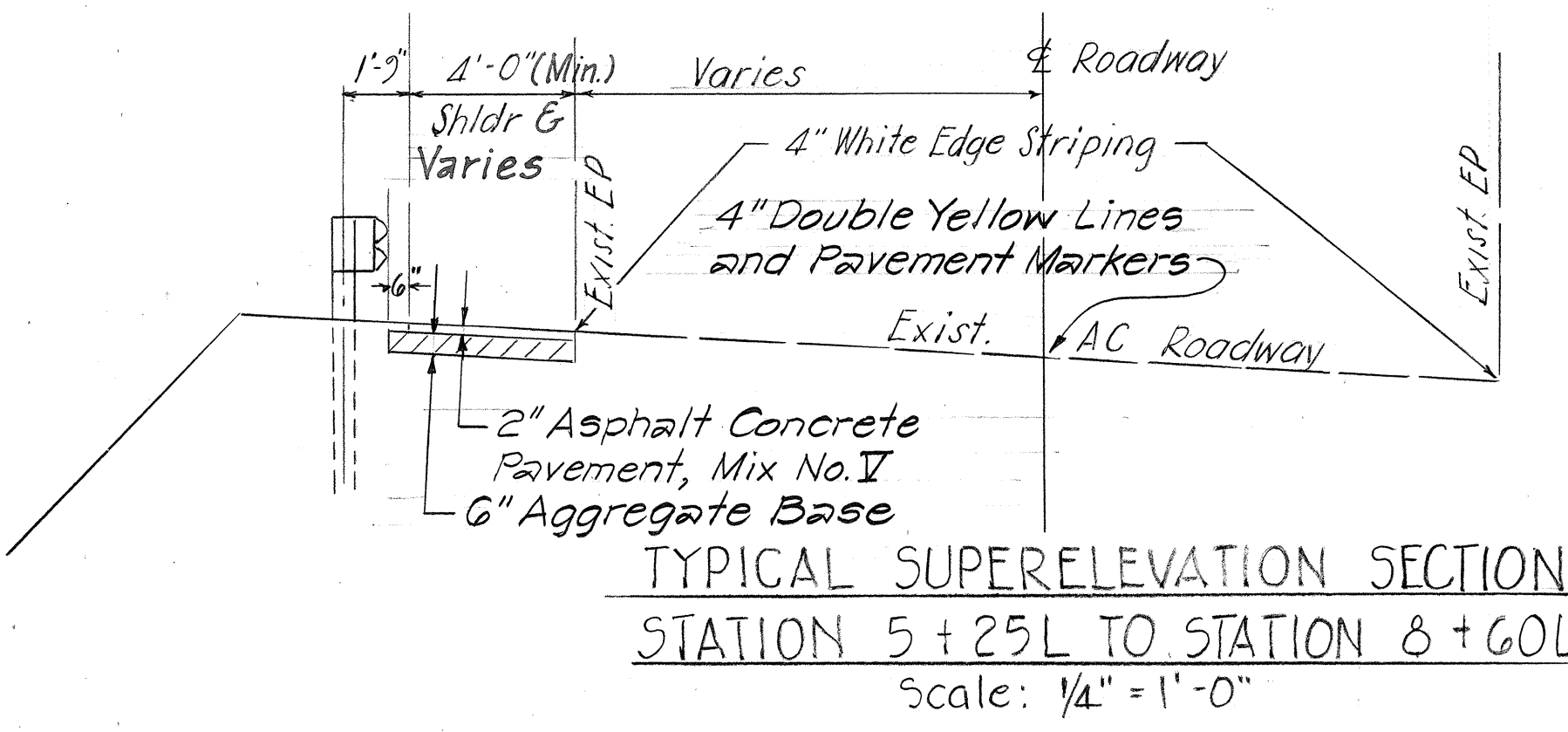
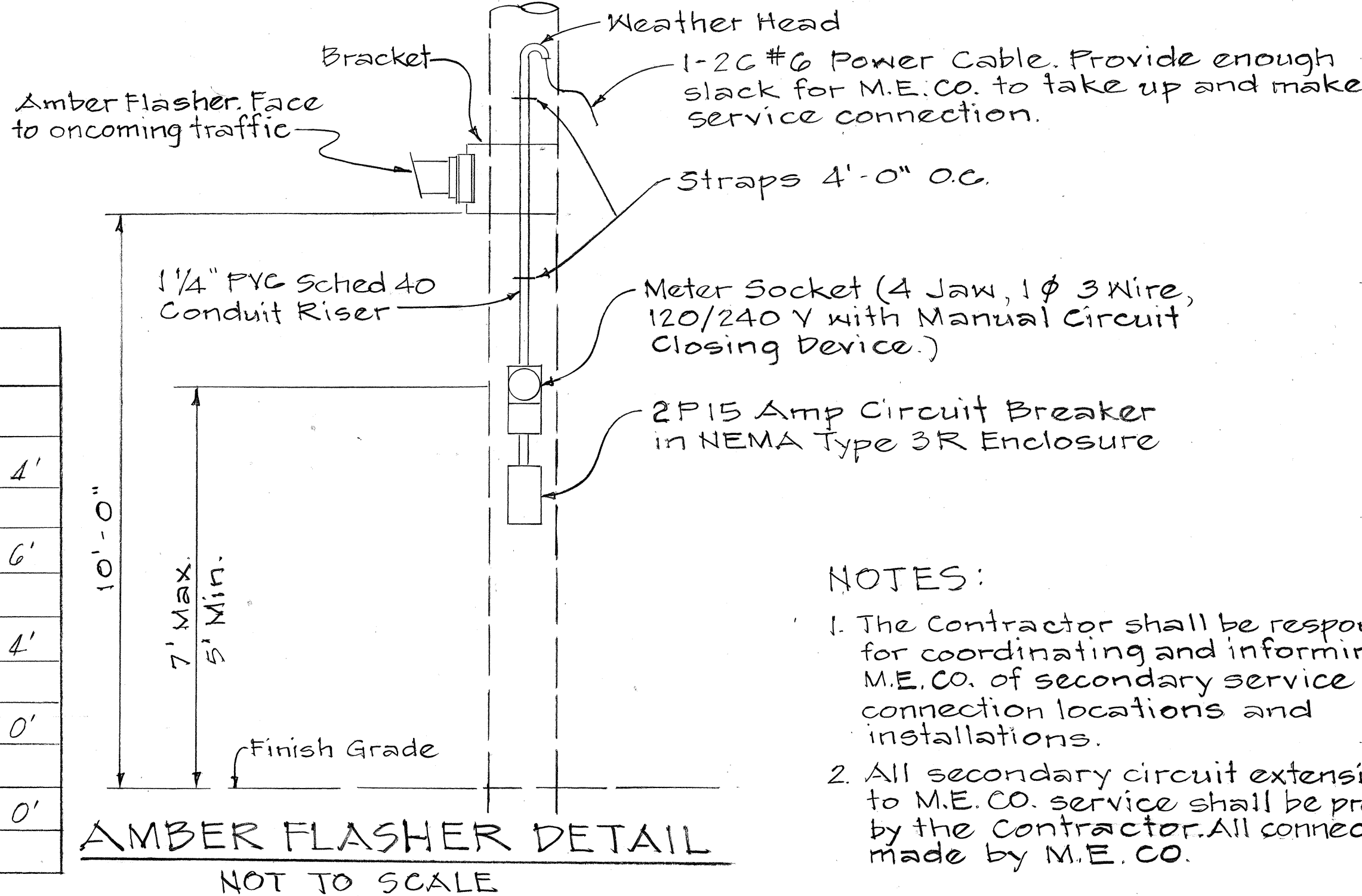




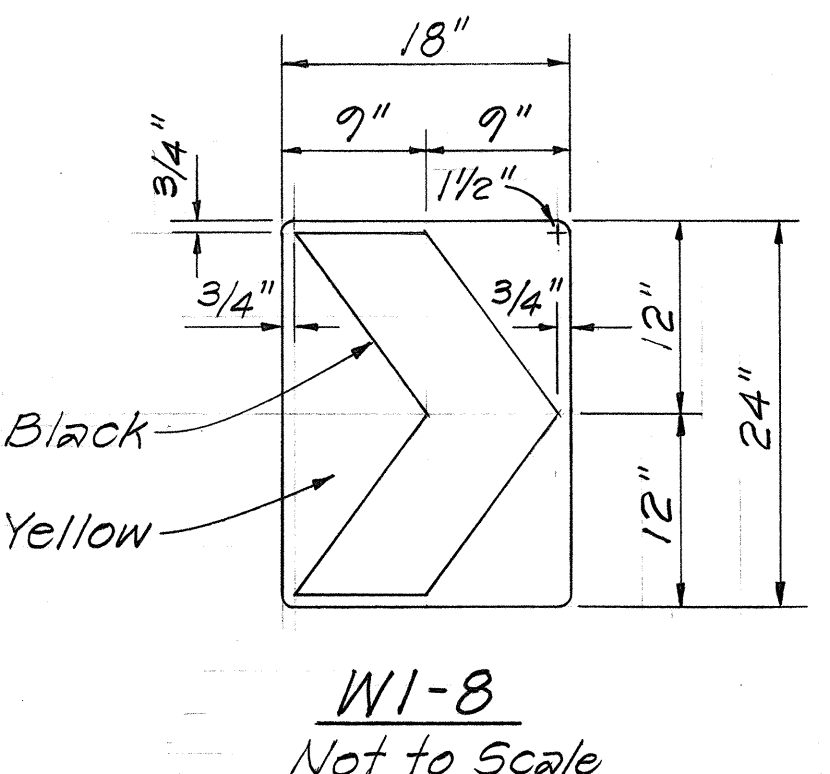
- GENERAL NOTES
1. Prior to filling or resurfacing the existing surface shall be cleaned as described in Section 310 of the Standard Specification.
 2. All holes, cracks and large depressions shall be filled and compacted w/A.C. Mix No. V prior to resurfacing.
 3. Round all hinge points and as directed by the Engineer.
 4. All signs or delineators that require relocation shall be done as directed by the Engineer.
 5. The width of paved shoulders shall be as indicated on the plans or as directed by the Engineer.
 6. The proposed guard rail sections with a radius of 15 ft., shall be verified in the field by The Contractor.
 7. All existing raised pavement markers to be removed prior to paving.



PAVED SHOULDER SUMMARY	
APPROXIMATE STATIONS	WIDTH (Feet)
0+00 to 0+50	0' transition to 4'
0+50 to 1+00 Rt	4'
1+00 to 1+50 Rt	4' transition to 6'
1+50 to 2+00 Rt	6'
2+00 to 4+50 Rt	6'
4+50 to 5+00 Rt	6' transition to 4'
5+00 to 7+00 Rt	4'
7+00 to 8+00 Rt	4' transition to 0'
8+00 to 8+25 Lt	4'
8+25 to 8+60 Lt	4' transition to 0'



- NOTES:
1. The Contractor shall be responsible for coordinating and informing M.E.CO. of secondary service connection locations and installations.
 2. All secondary circuit extensions to M.E.CO. service shall be provided by the Contractor. All connections made by M.E.CO.



- NOTE:
1. Chevron Alignment Sign shall conform to Plans & Specifications for Warning Signs.
 2. Chevron Alignment Sign shall be in accordance to Section 2C-10 of the MUTCD for Streets and Highways, 1978.
 3. Spacing of these signs shall be such that the motorists always have two in view until the change in alignment eliminates the need for the signs.
 4. Exact location of Chevron Alignment Signs (W1-8) and Reflector Markers (RM-1) shall be approved by the Engineer.
 5. Color:
Chevron - Black (Non-Reflective)
Background - Yellow (Reflective)

STRIPING SUMMARY-ITEM 629.1010	
APPROXIMATE STATIONS	L.F.
0+00 to 8+00	1050 L.F. Centerline Double Stripe
0+00 to 8+00 Lt. & Rt.	2100 L.F. Edge Stripe
Stop Bar & Side Street	90 L.F.

TYPE D PAVEMENT MARKER	
APPROXIMATE STATIONS	EACH
0+00 to 8+00	4052

SUMMARY-OBJECT MARKERS	QUANTITY
TYPE II OBJECT MARKERS	8

SUMMARY~REGULATORY & WARNING SIGN			
TYPE	MESSAGE	QUANTITY	
		W/Post	W/O Post
R2-1(30)	SPEED LIMIT 30	1	
W1-3(L)	↑ (REVERSE TURN-LEFT)	2	
W1-8	← (CHEVRON)	16	16
W13-1(20)	20 M.P.H. (ADVISORY SPEED PLATE)		2
TOTALS		19	18

SUMMARY~REFLECTOR MARKERS			
TYPE		QUANTITY	
		W/Post	W/O Post
RM-1	Mounted with W1-8		16
TOTALS			16

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS, MISC.
DETAILS & SUMMARIES

HANA HIGHWAY
IMPROVEMENTS AT KUAU
PROJECT No. 36B-02-79

7/79
SHEET No. 1 OF 1 SHEETS