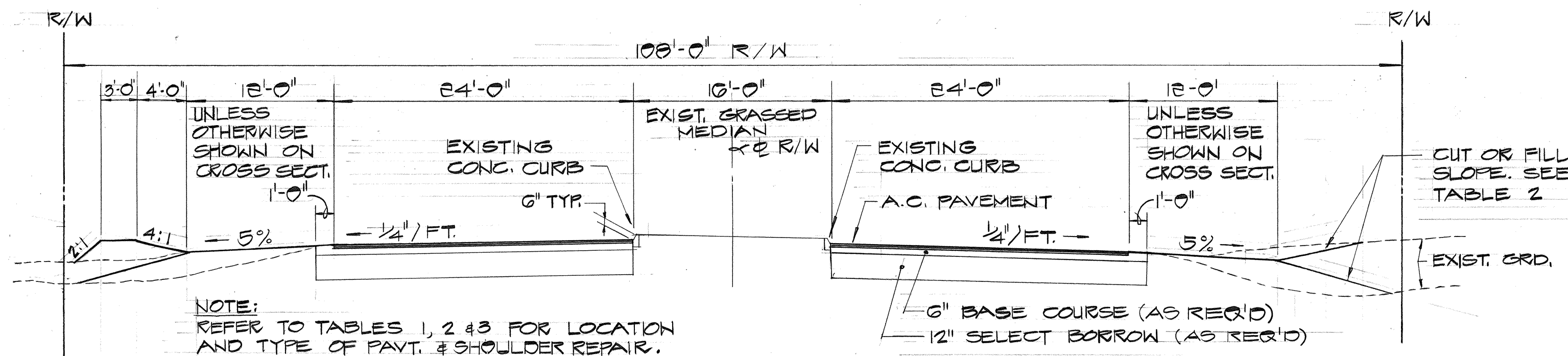
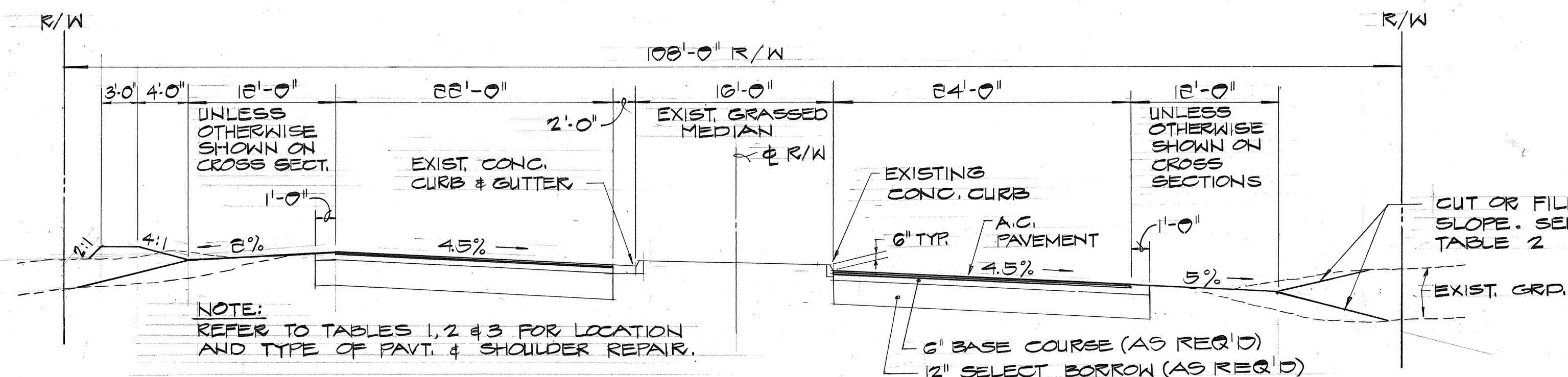
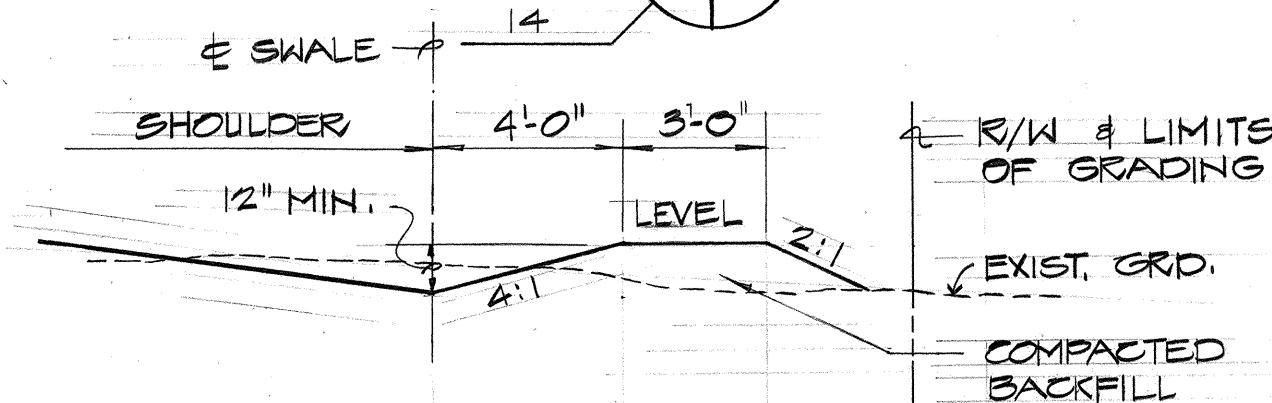




TYPICAL ROADWAY SECTION 1
NO SCALE

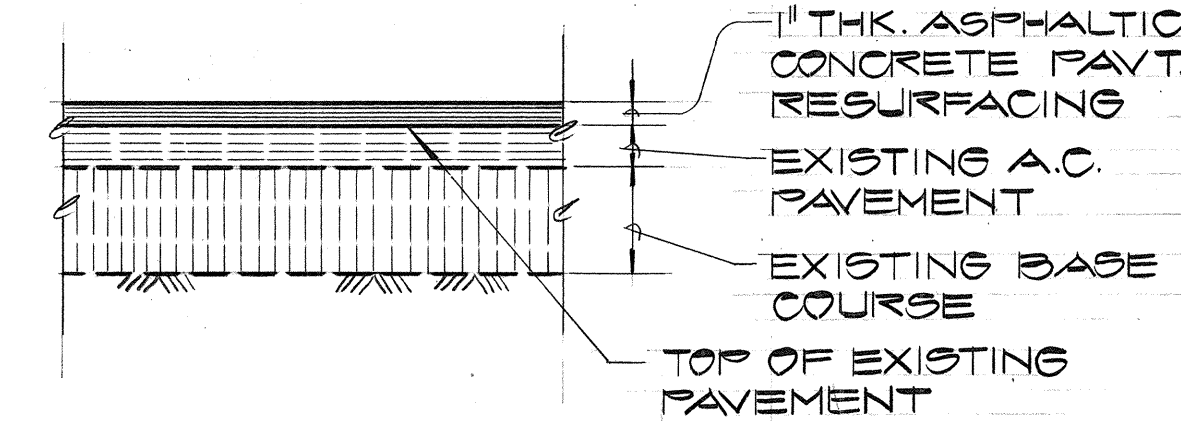
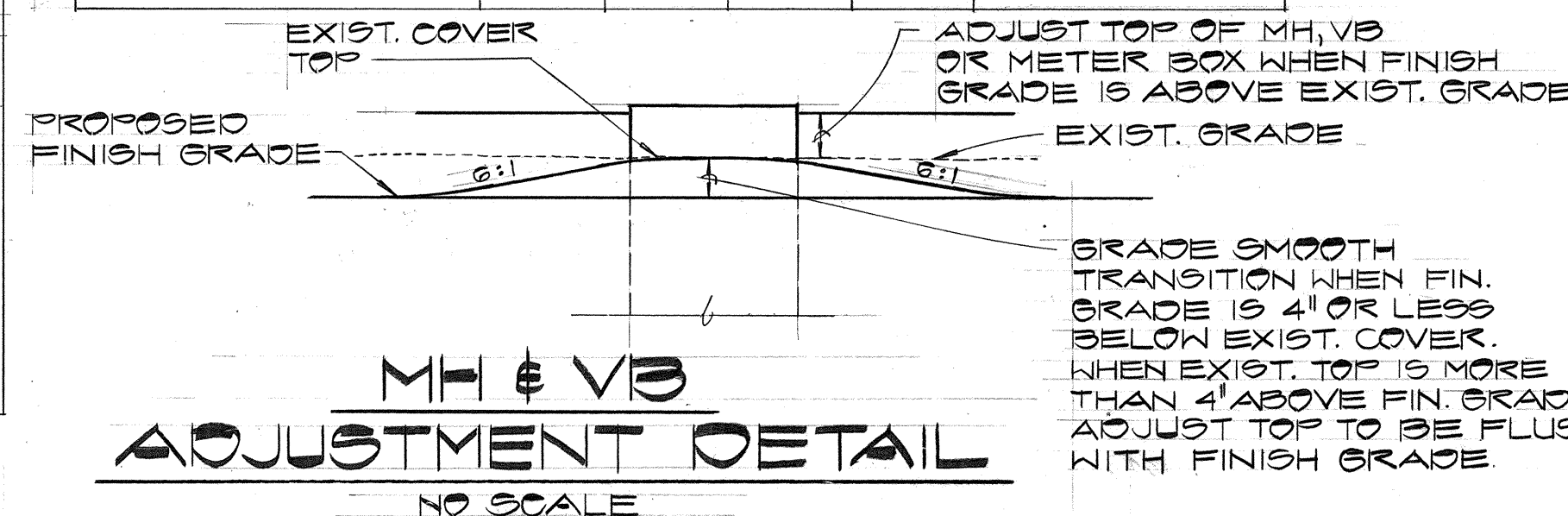


TYPICAL SUPERELEVATION SECTION 2
NO SCALE



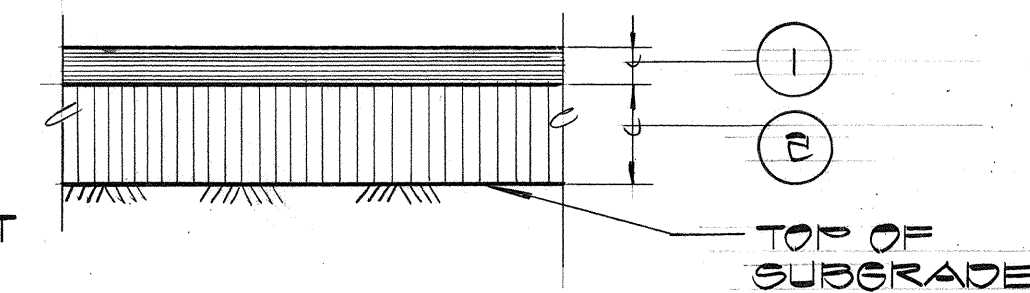
TYP. SWALE & BERM 3
NO SCALE

STATION	INBOUND		OUTBOUND		REMARKS
	CUT	FILL	CUT	FILL	
1+00 TO 32+00	4:1	2:1	4:1	2:1	SEE DET. 3/11
32+00 TO 32+50	TRANSITION 4:1 TO 2:1	—	4:1	2:1	SEE DET. 3/11
32+50 TO 60+50	2:1	2:1	4:1	2:1	
60+50 TO 69+00	4:1	4:1	—	—	
69+00 TO 70+00	2:1	—	2:1	—	



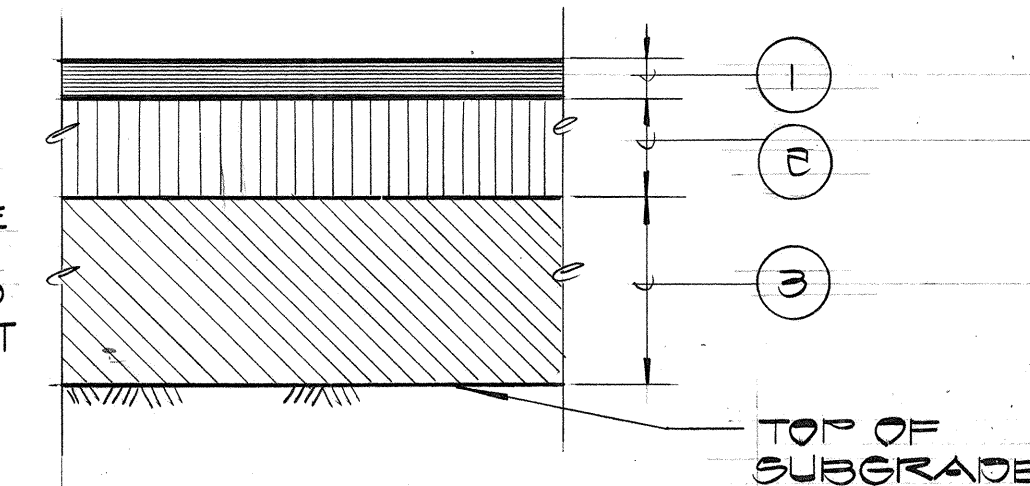
TYPE I

REMOVE EXIST. A.C., REMOVE BASE COURSE AS REQUIRED TO CONSTRUCT TYPE II SECTION



TYPE II

REMOVE EXIST. A.C., REMOVE BASE COURSE & SUBBASE AS REQUIRED TO CONSTRUCT TYPE III SECTION

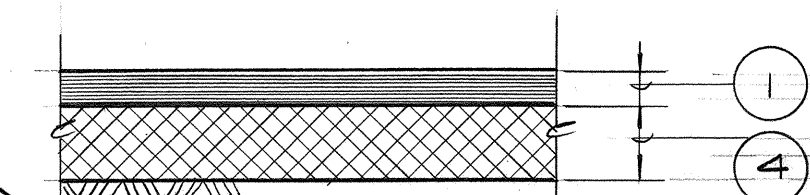


TYPE III

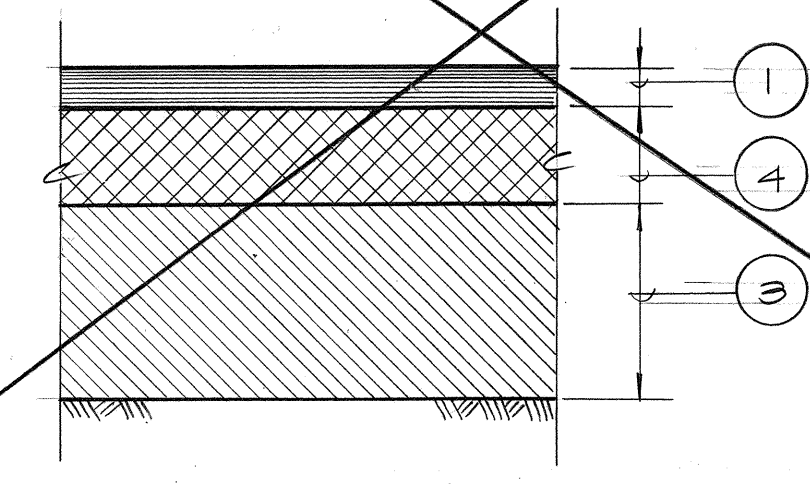
TYP. PAVEMENT DETAILS 4
NO SCALE

TABLE 3

ITEM NO.	DESCRIPTION
1	3 1/2" ASPHALTIC CONC PAVEMENT
2	6" BASE COURSE
3	18" SELECT BORROW
4	5" ASPHALT TREATED BASE

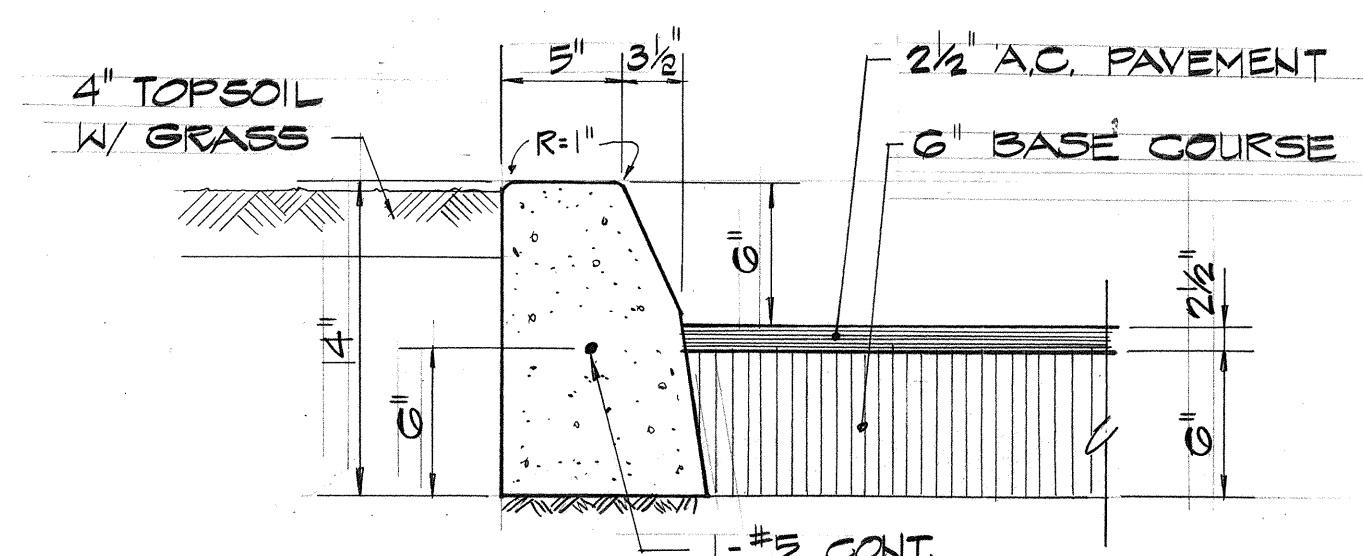


TYPE II-A



TYPE II-A

TYP. ALTERNATE PAVT. DETAILS 5
NO SCALE



CONC. CURB 6
NO SCALE

TABLE 1	
OUTBOUND LANE	TYPE OF PAVT. SECTION
STA. 1+50 TO STA. 14+00	I
STA. 14+00 TO STA. 28+50	II
STA. 28+50 TO STA. 33+00	III
STA. 33+00 TO STA. 59+45	II
STA. 59+45 TO STA. 61+50	III
STA. 61+50 TO STA. 67+00	II
STA. 67+00 TO STA. 70+00	I
INBOUND LANE	TYPE OF PAVT. SECTION
STA. 1+50 TO STA. 15+50	I
STA. 15+50 TO STA. 28+00	II
STA. 28+00 TO STA. 33+00	III
STA. 33+00 TO STA. 59+45	II
STA. 59+45 TO STA. 67+00	III
STA. 67+00 TO STA. 67+57	III
STA. 67+57 TO STA. 70+00	I

REVISION	DATE	BRIEF	BY	APPR'D

EDP HAWAII INC.
Consulting Engineers

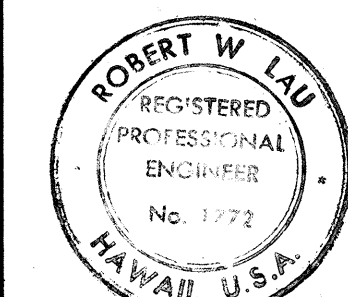
TRUSTEES OF
THE ESTATE OF JAMES CAMPBELL
HONOLULU, HAWAII

KALAELOA BOULEVARD IMPROVEMENTS
HONOLULU, EWA, OAHU, HAWAII

**TYPICAL ROADWAY SECTIONS
AND DETAILS**

DRAWN BY: HH ENGINEER: KT

APPROVED BY: *[Signature]*
Chief, Div. of Engineering, D.P.W.A.
(FOR GRADING ONLY) DATE: 9/4/83



THIS WORK WAS DONE BY ME
OR UNDER MY SUPERVISION

[Signature]
Robert W. Liu