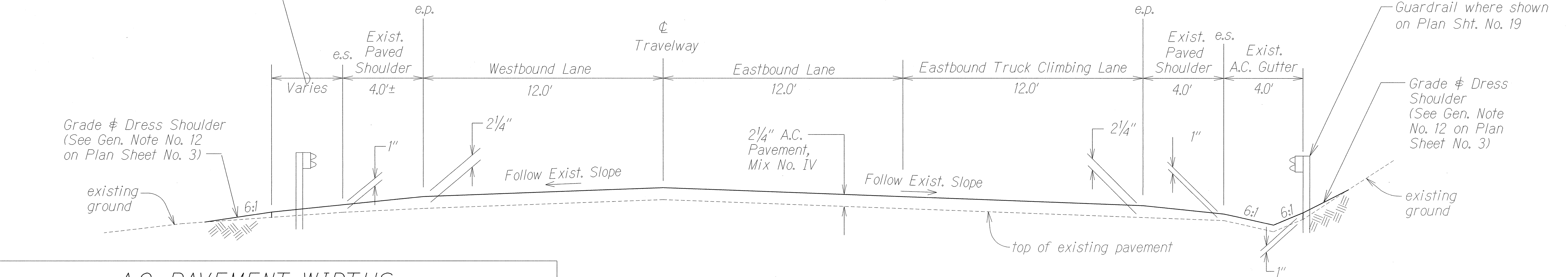


New Pavement Section
Under Guardrail Where Shown
on the Plans. (See Plan Sht.
No. 18 for Typ. Guardrail Installation)

SUPERELEVATED SECTION - STA. 74+50 To STA. 77+00
Not to Scale

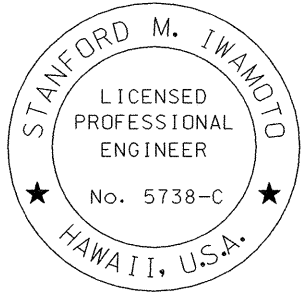


A.C. PAVEMENT WIDTHS

Station	Shoulder Width (Total)	Travelway Width (Total)	Station	Shoulder Width (Total)	Travelway Width (Total)	Station	Shoulder Width (Total)	Travelway Width (Total)
74+50	12.5'	36.0'	105+00	20.0'	36.0'	137+50	7.8'	24.0'
75+00	11.9'	36.0'	107+50	6.5'	36.0'	140+00	8.5'	24.0'
77+50	10.1'	36.0'	110+00	7.0'	24.7'	142+50	9.7'	24.0'
80+00	8.6'	36.0'	112+50	7.6'	24.0'	145+00	9.3'	33.6'
82+50	9.0'	36.0'	115+00	7.7'	24.0'	147+50	9.8'	41.1'
85+00	7.0'	36.0'	117+50	8.3'	24.0'	150+00	9.8'	45.1'
87+50	11.7'	24.0'	120+00	8.3'	24.0'	152+50	9.5'	46.4'
90+00	7.4'	24.0'	122+50	8.3'	24.0'	155+00	8.0'	48.2'
92+50	8.4'	24.0'	125+00	7.9'	24.0'	157+50	8.0'	47.1'
95+00	17.7'	24.0'	127+50	8.0'	24.0'	160+00	8.0'	43.3'
97+50	25.0'	24.0'	130+00	7.6'	24.0'	162+50	9.1'	31.7'
100+00	8.5'	24.0'	132+50	7.9'	24.0'	164+40	8.0'	24.0'
102+50	7.2'	31.0'	135+00	8.0'	24.0'			

Notes: 1. Shoulder width is the sum of the west bound, east bound shoulders, and swale. Travelway width is the sum of all lanes (west bound, east bound, truck climbing lanes, and turning lanes).
2. The above A.C. pavement widths do not include widths for new A.C. pavement construction (new pavement under guardrail). Dimensions for new pavement construction are shown on the plans.

TYPICAL SECTION - STA. 77+00 To STA. 83+46
Not to Scale



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[Signature]
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

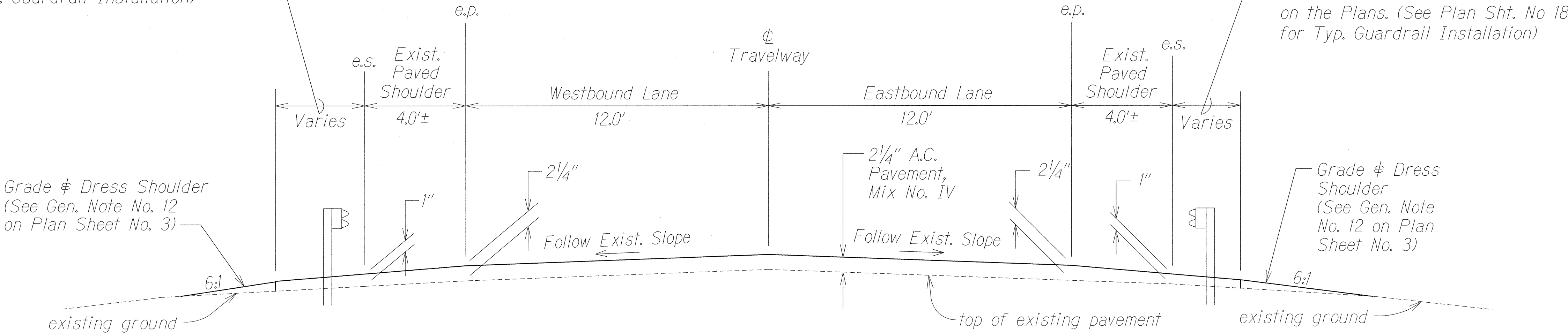
KAUMUALII HIGHWAY RESURFACING,
Vicinity of Omao Road to Koloa Road
Project No. 50CD-02-00M

Scale: N.T.S. Date: August, 2000
SHEET No. 1 OF 3 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
Quantities	DESIGNED BY	
Checked	CHECKED BY	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50CD-02-00M	2001	5	33

New Pavement Section
Under Guardrail Where Shown
on the Plans. (See Plan Sht. No 18
for Typ. Guardrail Installation)



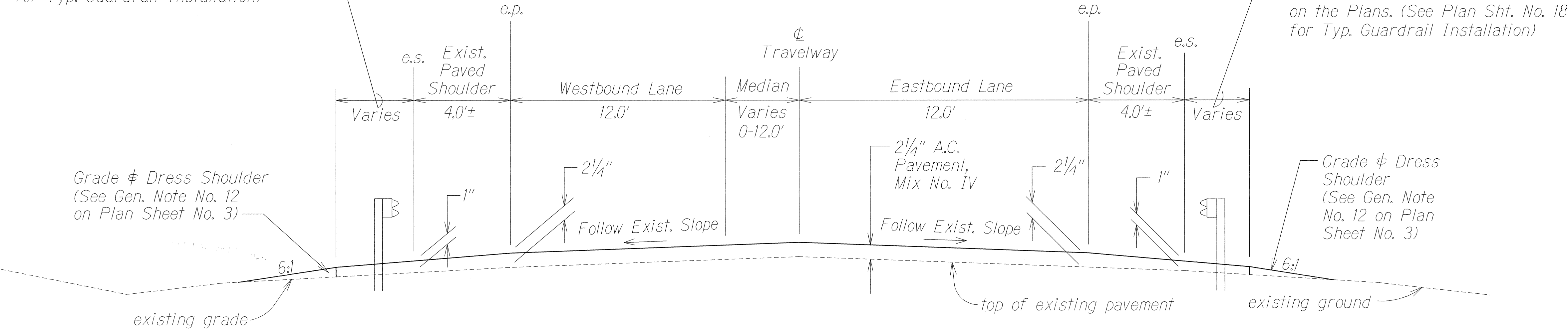
New Pavement Section
Under Guardrail Where Shown
on the Plans. (See Plan Sht. No 18
for Typ. Guardrail Installation)

Notes:

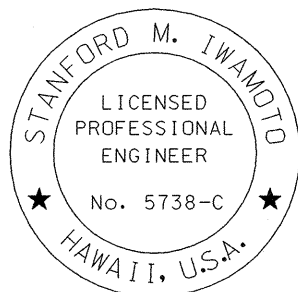
1. See Plan Sht. No. 9 for Typical Section in the vicinity of Bus Stop (Sta. 93+65± to Sta. 95+60± o/s Lt. & Sta. 95+10± to Sta. 96+90± o/s Rt.)
2. See Plan Sht. No. 9 for Transition Detail for Driveway to Lawai Post Office (Sta. 95+60± to Sta. 96+00± o/s Lt.)
3. See Plan Sht. No. 9 for Pavement Transition @ Sta. 96+00± to Sta. 97+60± Lt.
4. See Plan Sht. No. 9 for Roadway Transition @ Aulima Road (Sta. 97+60± to Sta. 98+30± Lt.)

TYPICAL SECTION
STA. 83+46 To # STA. 100+25
STA. 112+00 To # STA. 142+40
Not to Scale

New Pavement Section
Under Guardrail Where Shown
on the Plans. (See Plan Sht. No. 18
for Typ. Guardrail Installation)



New Pavement Section
Under Guardrail Where Shown
on the Plans. (See Plan Sht. No. 18
for Typ. Guardrail Installation)



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Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

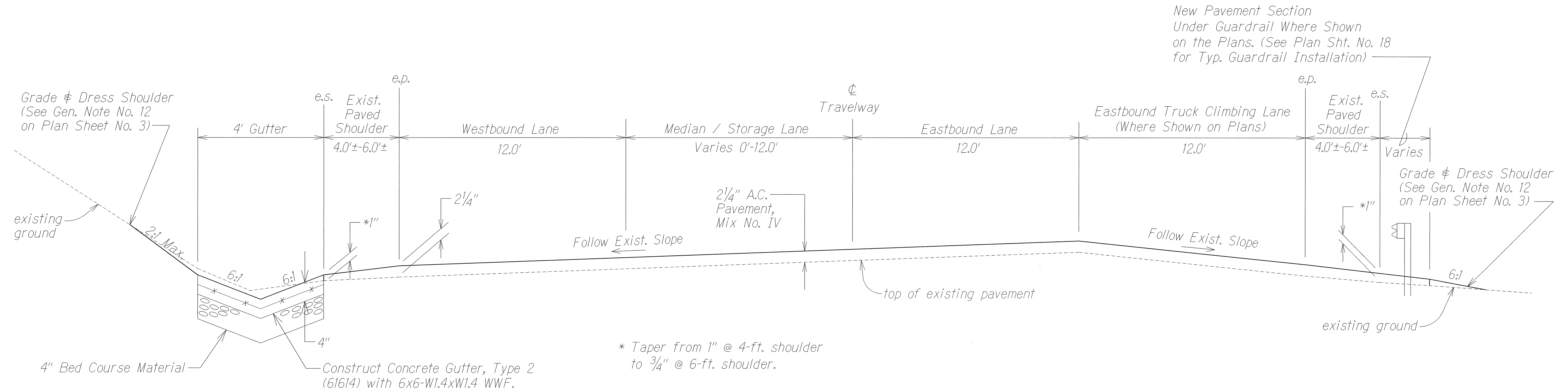
KAUMUALII HIGHWAY RESURFACING,
Vicinity of Omao Road to Koloa Road
Project No. 50CD-02-00M

Scale: N.T.S. Date: August, 2000

SHEET No. 2 OF 3 SHEETS

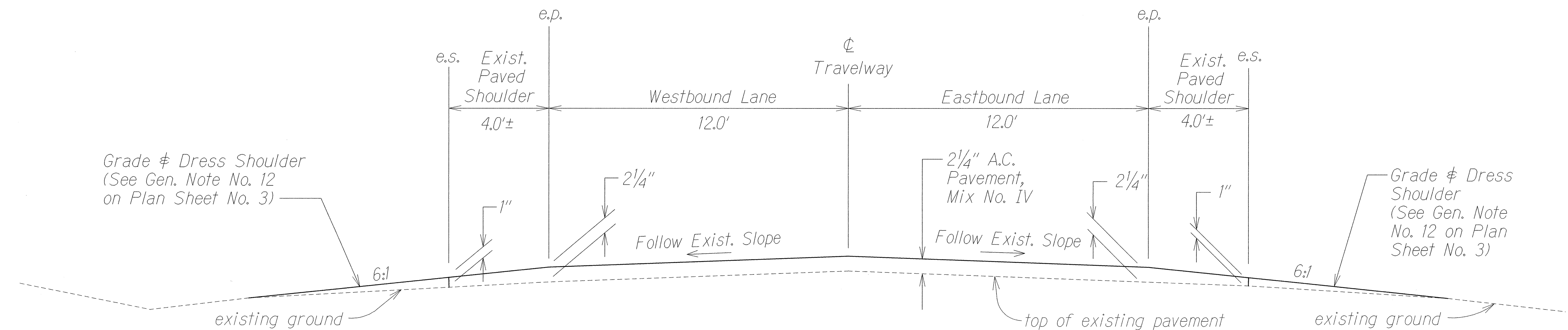
DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
ORIGINAL PLAN	_____

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50CD-02-00M	2001	6	33

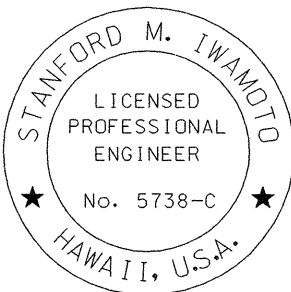


TYPICAL SECTION - STA. 142+40 To STA. 161+50
Not to Scale

- Notes:
- Gutter, Type 2 (61614) Limits: Sta. 141+88 to Sta. 161+42 o/s Lt.
 - Removing and disposing of a.c. pavement and bedding material used for the existing a.c. swale shall be considered incidental to Contract Item No. 609.2614 - Gutter, Type 2 (61614).
 - Grading and dressing of existing slope beyond concrete gutter, and bed course material under the concrete gutter shall be considered incidental to Contract Item No. 609.2614 - Gutter, Type 2 (61614).



TYPICAL SECTION - STA. 161+50 To STA. 164+40
Not to Scale



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

KAUMUALII HIGHWAY RESURFACING,
Vicinity of Omao Road to Koloa Road
Project No. 50CD-02-00M

Scale: N.T.S. Date: August, 2000

SHEET No. 3 OF 3 SHEETS