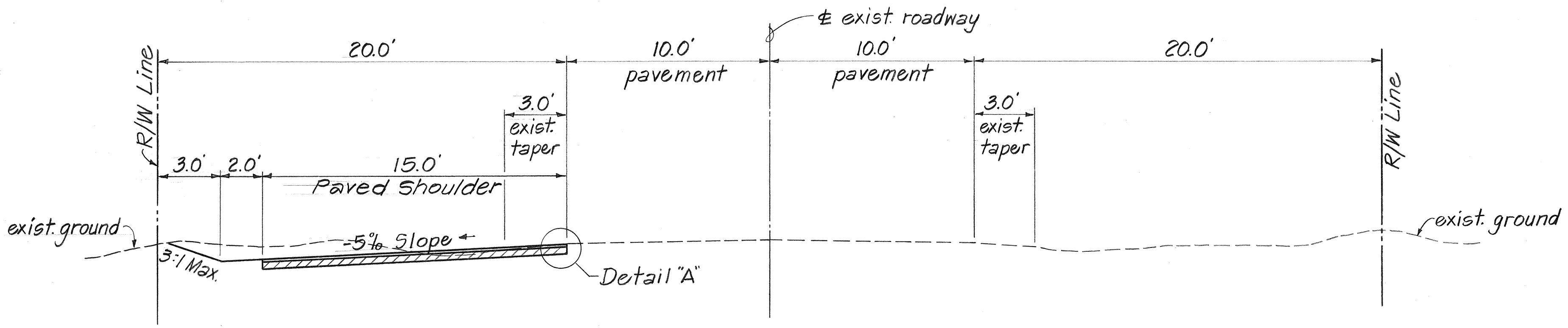
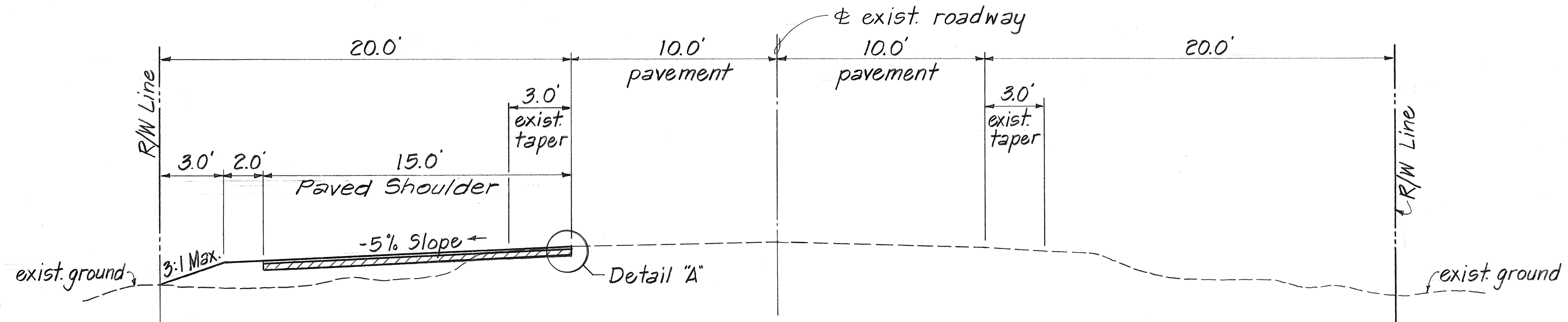


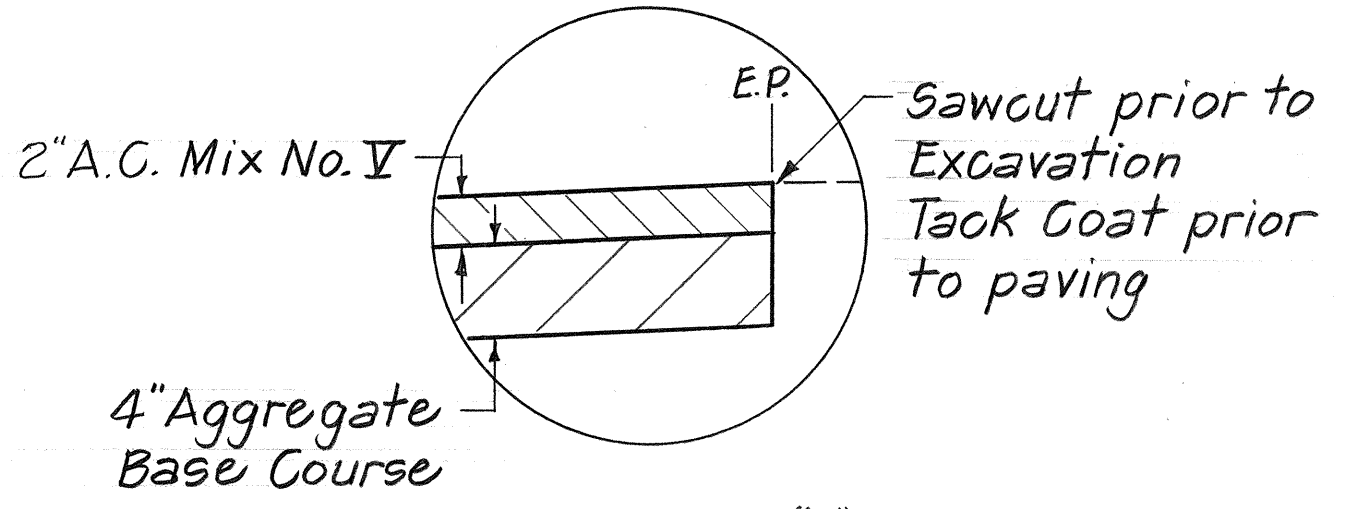
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11G-02-91	1992	3	4



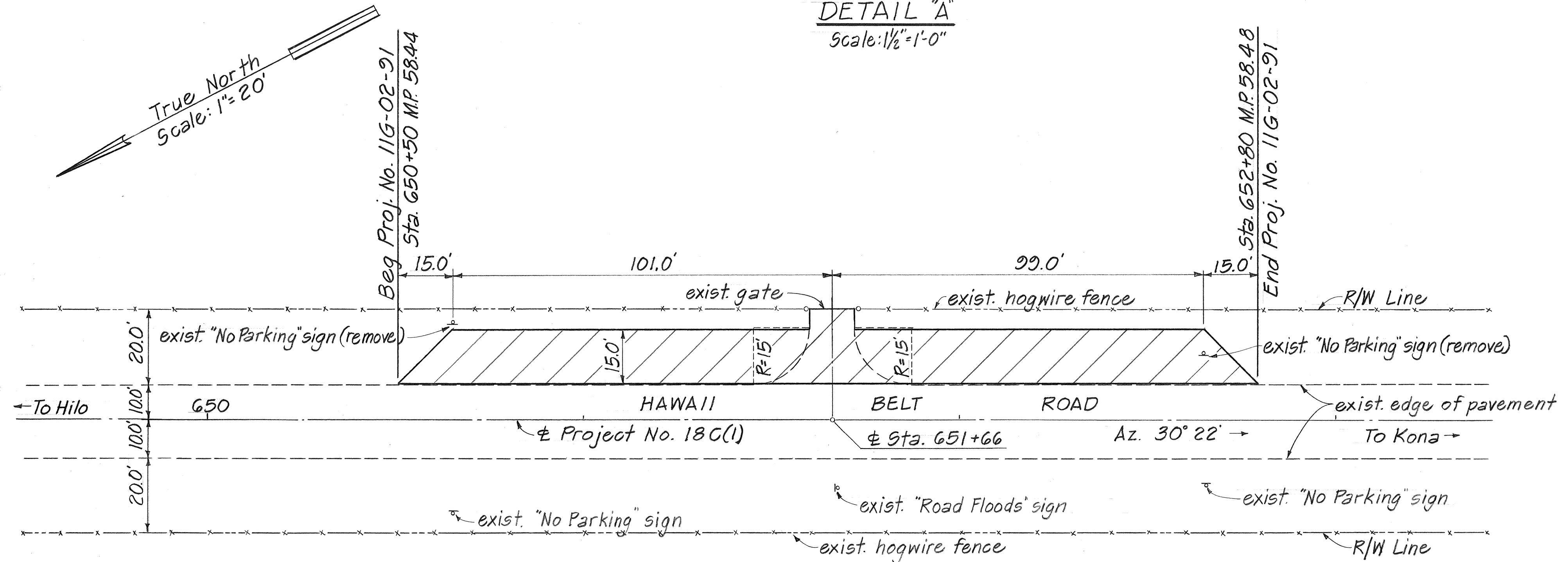
TYPICAL CUT SECTION
Scale: 1/4" = 1'-0"



TYPICAL FILL SECTION
Scale: 1/4" = 1'-0"



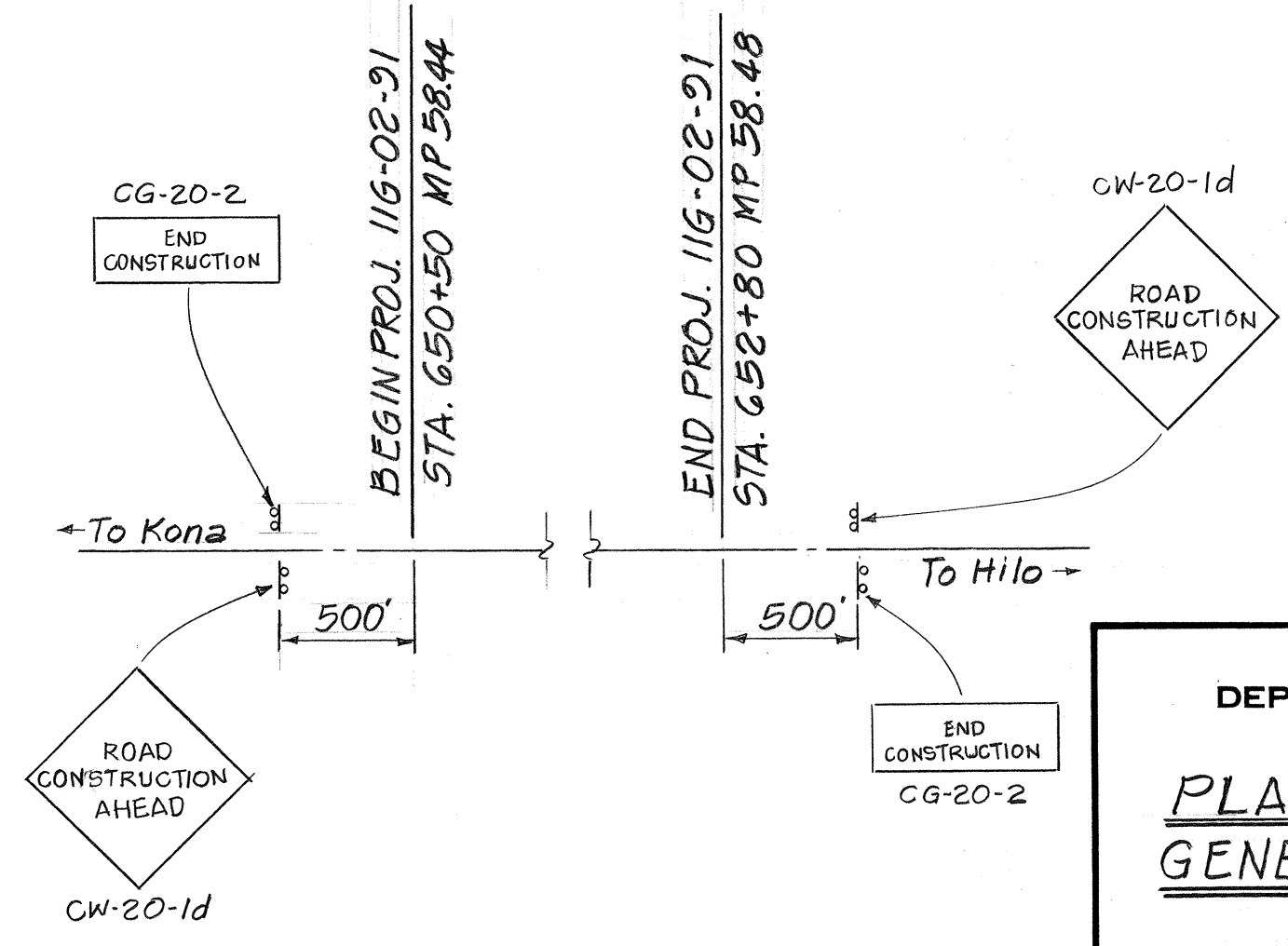
DETAIL "A"
Scale: 1 1/2" = 1'-0"



PLAN

GENERAL NOTES

1. Improvements consist of constructing paved shoulder areas; removing and installing signs and pavement striping.
2. The exact locations and limits of paved shoulder areas shall be determined in the field by the Engineer.
3. All lanes shall be opened to traffic during morning peak hours from 6:30 a.m. to 8:30 a.m. and during afternoon peak hours from 3:30 p.m. to 5:30 p.m. and during off-work hours or as directed by the Engineer. Only one lane of the highway shall be closed during work hours.
4. During work stoppages and non-working hours, the Contractor shall restore to smooth-riding condition all pavement drop-offs located within eight feet of the travelway.
5. Type II barricades with flasher, spaced 10 feet on center, shall be installed along all open trenches during work stoppages and non-working hours.
6. All construction signs shall be reflectorized with high intensity reflective sheeting.
7. Access from existing sideroads and/or driveways shall be provided and maintained by the Contractor at all times unless otherwise directed by the Engineer.
8. All saw cutting work shall be considered incidental to Construction of Paved Shoulder Areas.
9. Excavated material shall be used to dress shoulders as shown on the plans and/or as directed by the Engineer. This work shall be considered incidental to Construction of Paved Shoulder Areas.
10. Removal of signs shown on the plans shall be considered incidental to contract items. Signs and posts shall be carefully removed and delivered in good shape to the Hilo Baseyard.
11. Contractor shall be responsible for replacing any damaged "CL" Markers.



CONSTRUCTION SIGNS LAYOUT
Not To Scale

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**PLAN, TYPICAL SECTIONS,
GENERAL NOTES & DETAILS**
HAWAII BELT ROAD
SHOULDER IMPROVEMENTS AT KAWA BAY
PROJECT NO. 11G-02-91