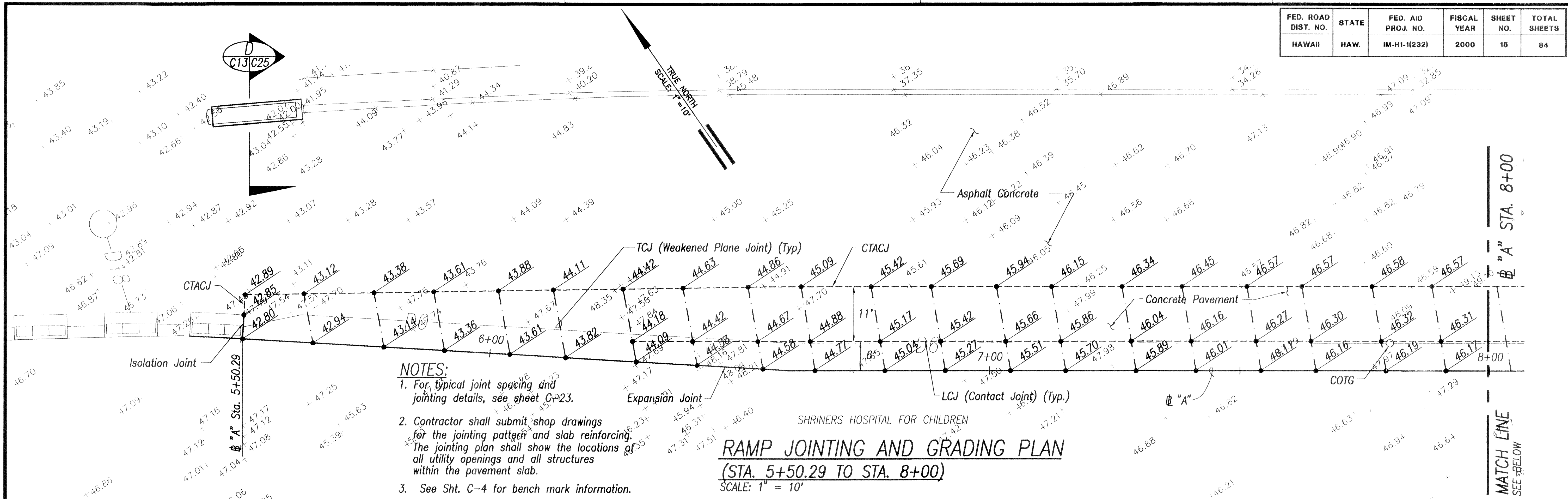
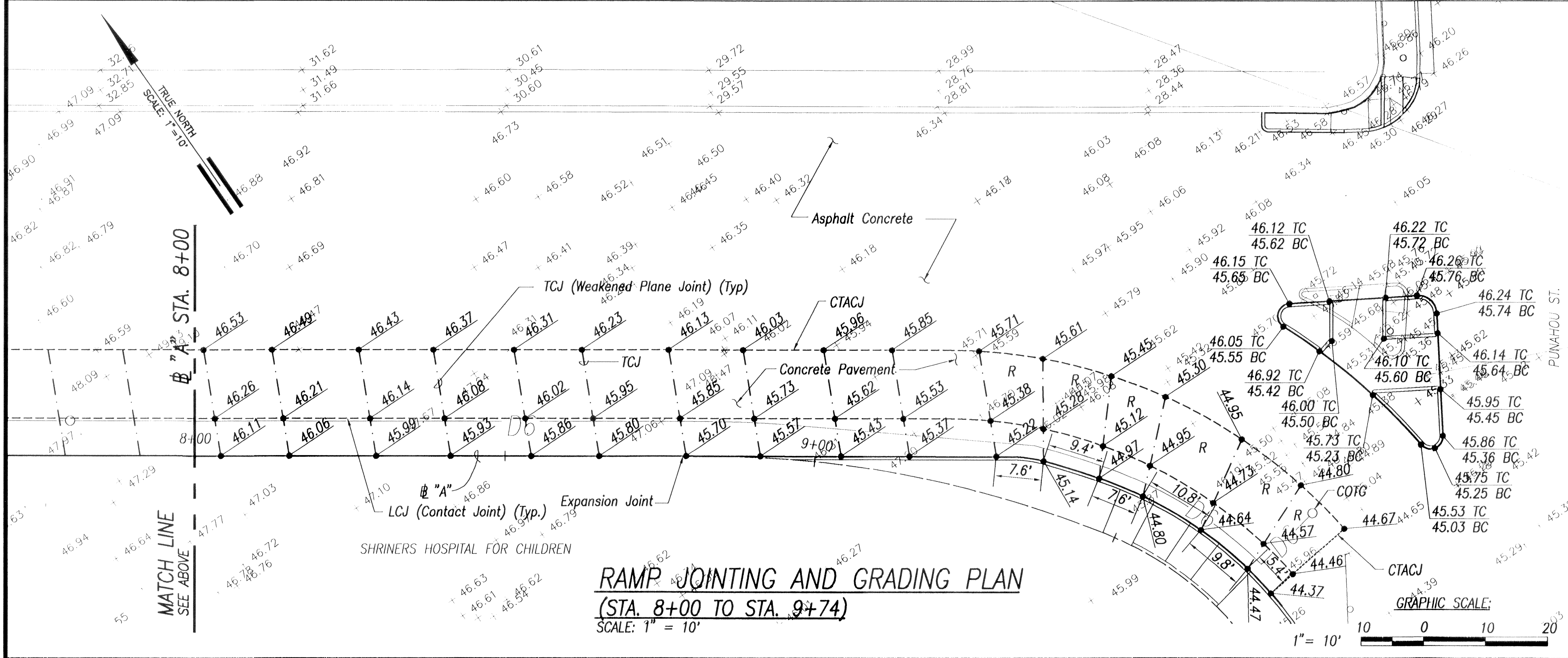


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H1-1(232)	2000	15	84



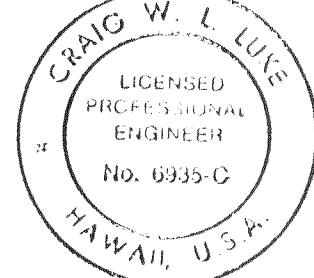
- NOTES:**
1. For typical joint spacing and jointing details, see sheet C-23.
 2. Contractor shall submit shop drawings for the jointing pattern and slab reinforcing. The jointing plan shall show the locations of all utility openings and all structures within the pavement slab.
 3. See Sht. C-4 for bench mark information.

RAMP JOINTING AND GRADING PLAN
 (STA. 5+50.29 TO STA. 8+00)
 SCALE: 1" = 10'



LEGEND

- Transverse Construction Joint (TCJ)
- Longitudinal Construction Joint (LCJ)
- Concrete to A.C. Joint (CTACJ)
- Isolation Joint (I)/Expansion Joint (EJ)
- R Reinforced Slab
- 42.55 + Exist. Spot Elevation
- 44.67 Finished Spot Grade
- TC Top of Curb
- BC Bottom of Curb
- Clean Out to Grade (COTG)


 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
 Signature: _____ Date: _____

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
RAMP JOINTING AND GRADING PLAN
 INTERSTATE ROUTE H-1
 PUNAHOU ST. OFF-RAMP IMPROVEMENTS
 F.A.I. Proj. No. IM-H1-1(232)
 Scale: 1" = 10' Date: 4/28/00
 SHEET No. C-13 OF 36 SHEETS

DATE:	
DESIGNED BY:	
TRACED BY:	
QUANTITIES BY:	
CHECKED BY:	
ORIGINAL PLAN No.:	