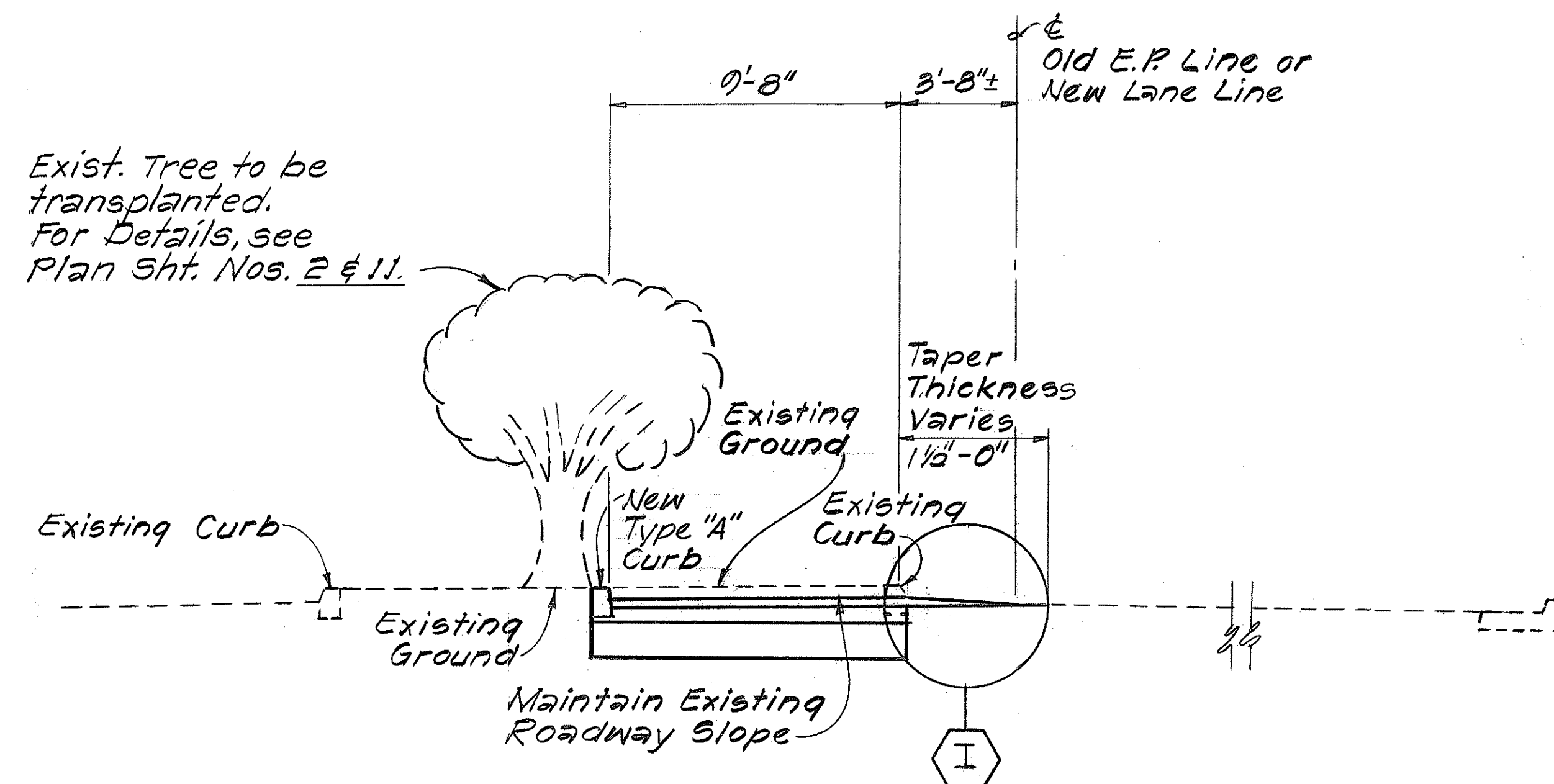


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HES-6300(1)	1984	2	23

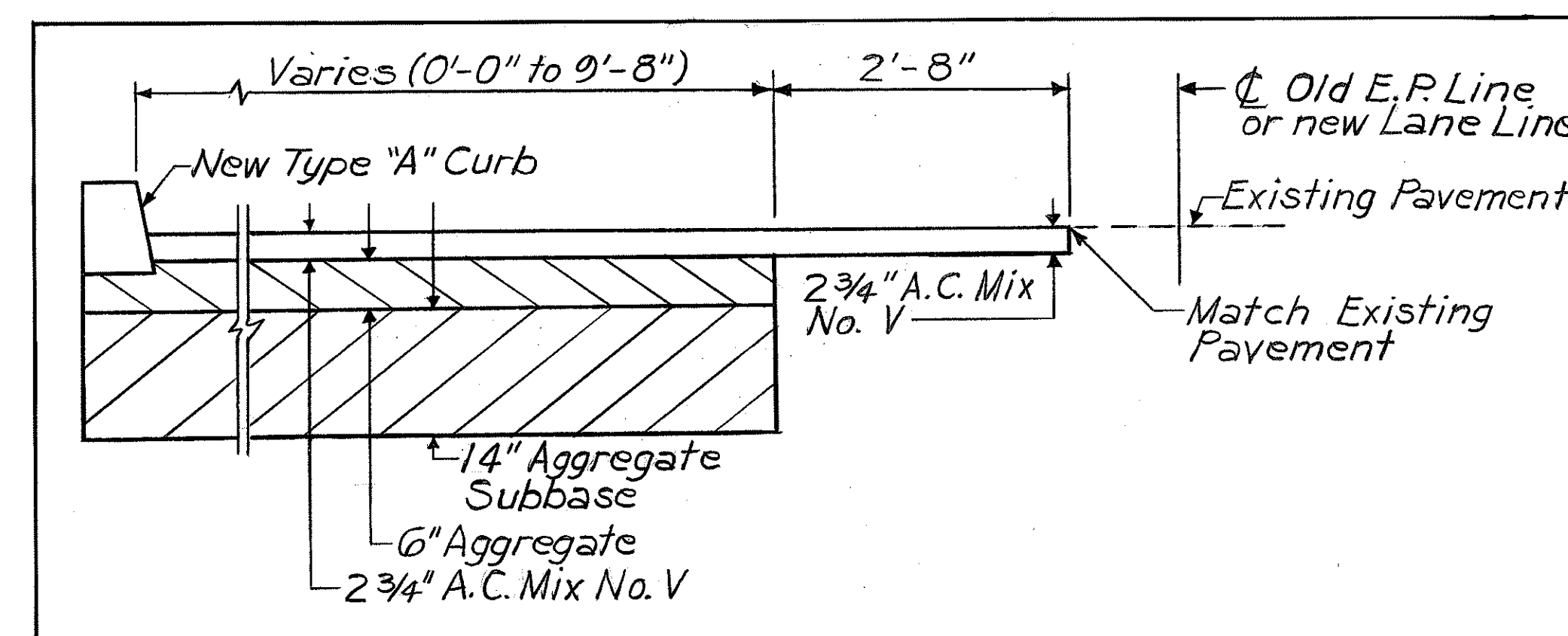
GENERAL NOTES:

1. The Contractor shall verify all dimensions, locations of utilities and sprinkler lines shown on plan prior to construction.
2. All pavement transitions shall be smooth riding transitions.
3. Salvage and reuse manhole frames and covers.
4. All lowered sewer manhole frames and covers shall be flush with the new pavement.
5. The Engineer shall determine the need for and the locations of all new rungs.
6. New sprinkler control wires and new sprinkler main shall have an effective depth of cover of 3' when crossing roadway.
7. All sewer construction shall be performed in accordance with The City and County of Honolulu Standard Specifications, May 1975, the Department of Public Works Standard Details, August 1970, and Revised Ordinances of Honolulu, 1978.
8. The Contractor shall notify the Division of Wastewater Management seven days prior to the commencement of work and submit four sets of approved construction plans.



TYPICAL ROADWAY SECTION

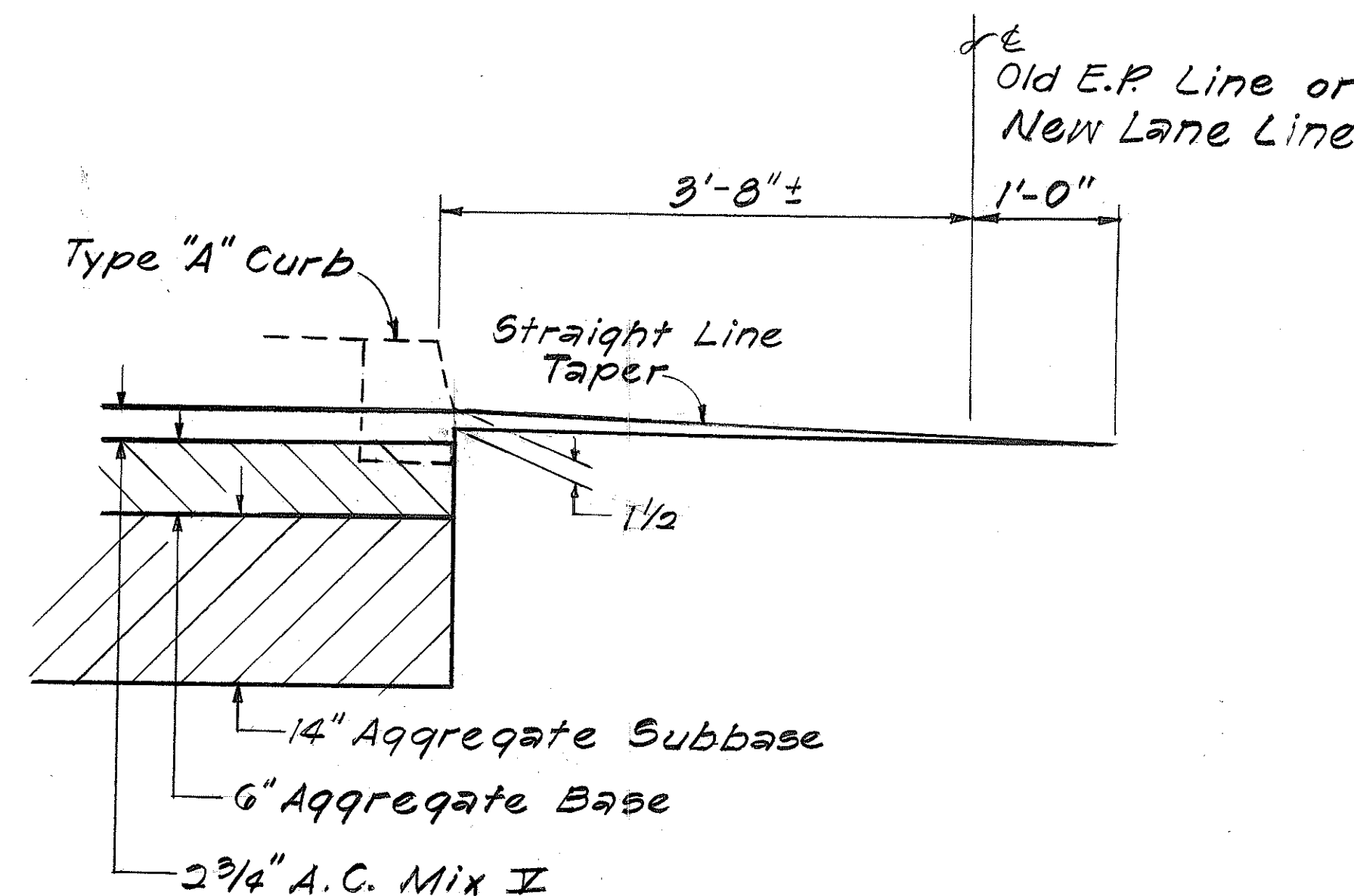
Scale: 1/4"=1'-0"



REVISED PAVEMENT DETAIL

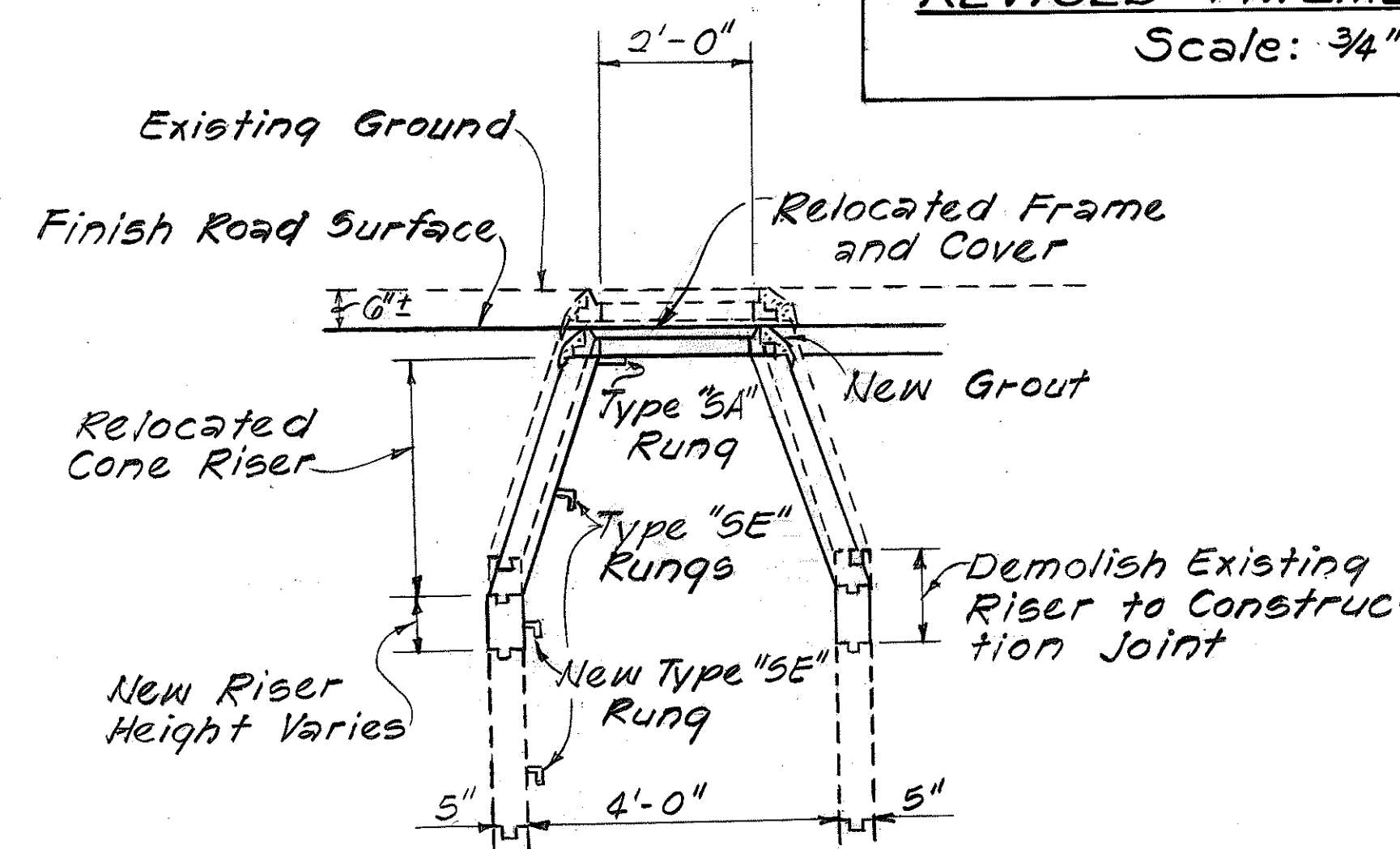
CCO No. 2

Scale: 3/4"=1'-0"



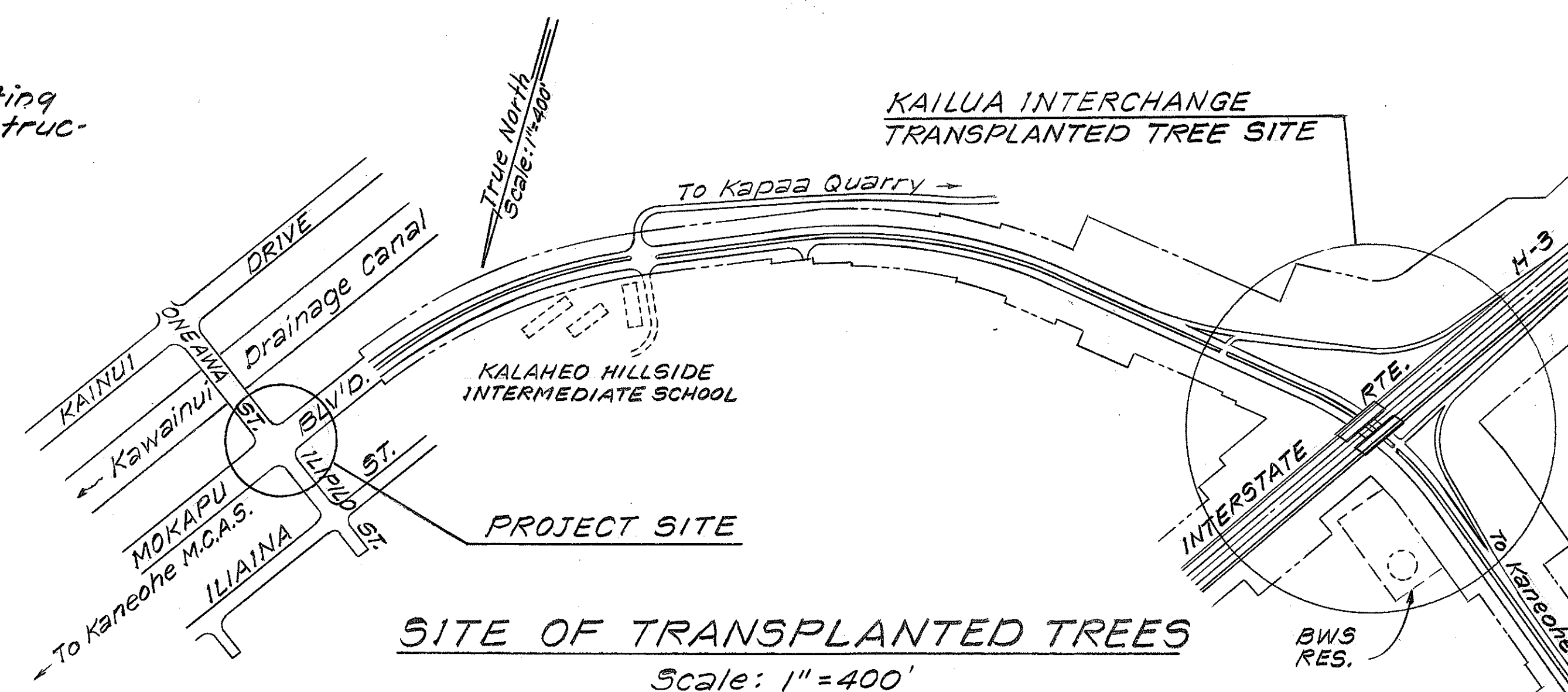
NEW PAVEMENT & TAPER - DETAIL

Scale: 1"=1'-0"



STANDARD PRECAST SEWER MANHOLE LOWERING DETAIL

Scale: Not to Scale



SITE OF TRANSPLANTED TREES

Scale: 1"=400'

APPROVED:

G. Lyons
Chief, Division of Wastewater Management

2/14/84
Date

5/2/84	Added Gen. Note No. 9
Date	Revision

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
TYPICAL SECTION, DETAILS AND GENERAL NOTES
MOKAPU BOULEVARD MODERNIZATION OF TRAFFIC SIGNALS AT ONEAWA STREET
F.A. PROJECT No. HES-6300(1)
Scale: As Noted Date: Nov. 1983
SHEET NO. 1 OF 1 SHEETS