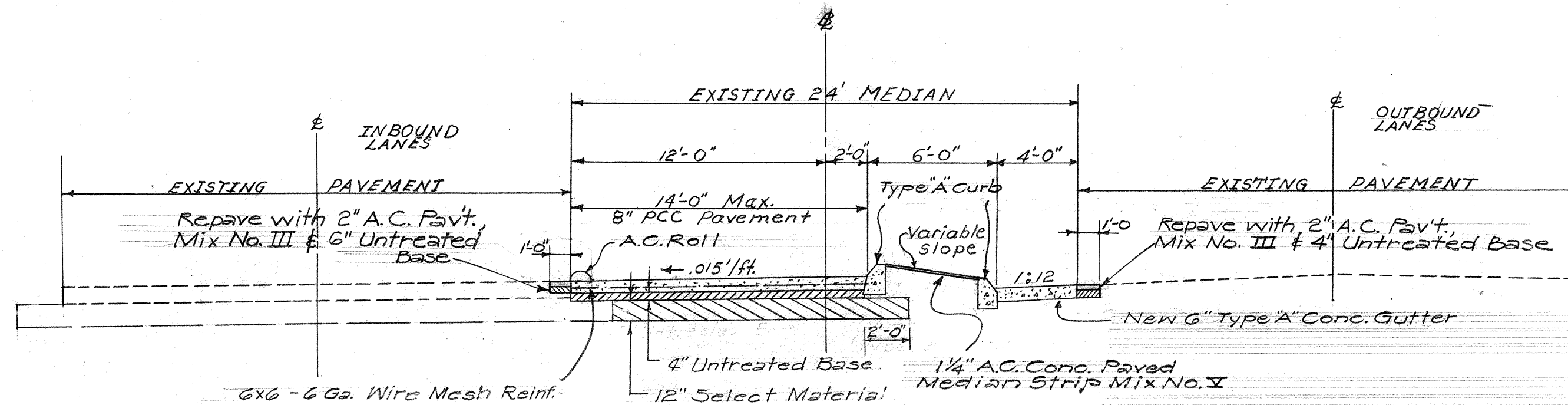


GENERAL NOTES

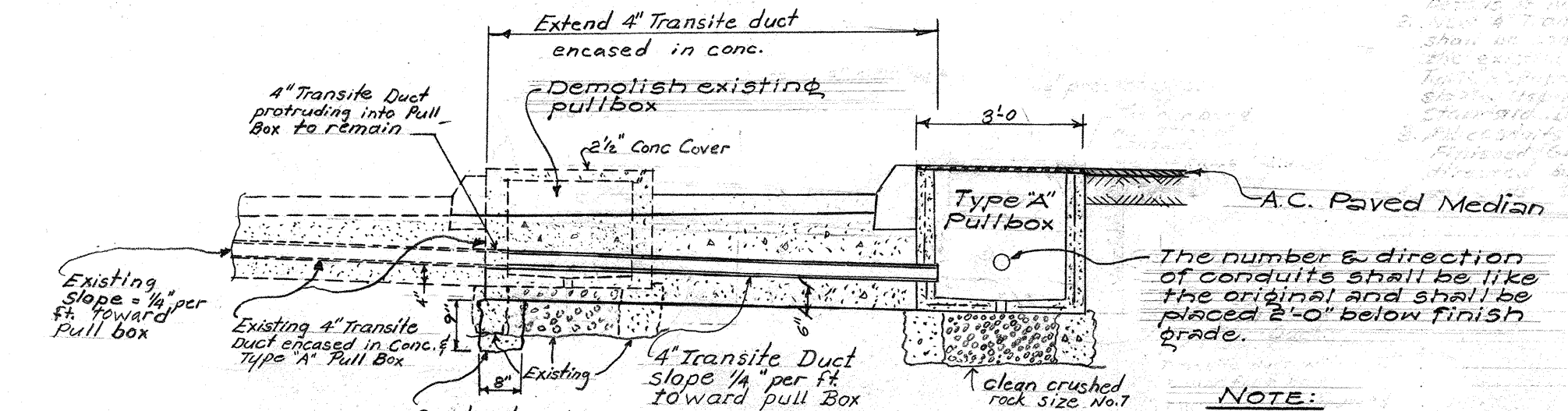
1. Remove all shrubbery between Sta. 107+30 to 3+75. Remove 7 shower trees between Sta. 1+50 to 4+00 at locations shown in plan below. Exact locations for transplanted trees shall be designated by the Engineer.
2. Remove sprinkler heads and pipe between Sta. 107+30 to 3+92. Sprinkler system removed from median strip shall be salvaged and returned to the maintenance yard of the T.H. Highway Department Oahu District Engineer.
3. Reset all manholes to new finished grade.
4. Electric Conduits, transite ducts encased in concrete, and Type 'A' pullboxes shall be paid for in the lump sum item of "Traffic Signal System."
5. Destination Signs and pavement markings by others.



TYPICAL SECTION

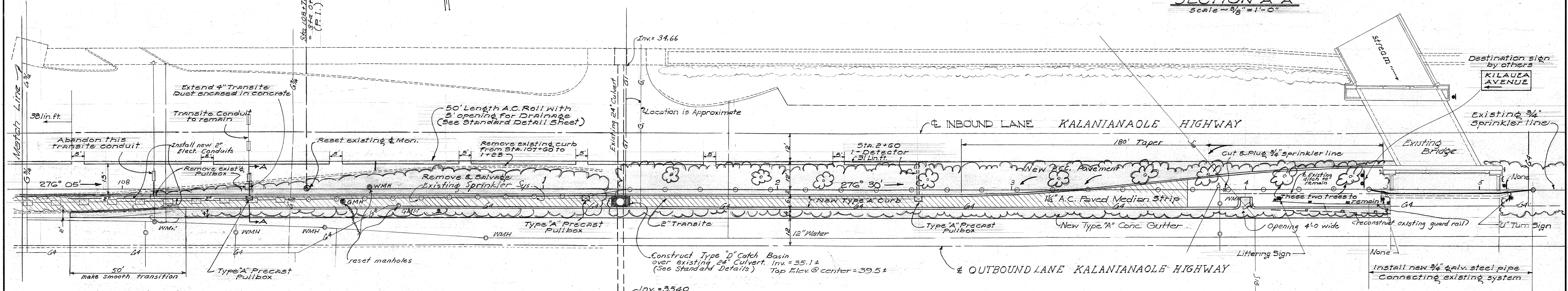
Sta. 108+00 to Sta. 3+75
Scale 3/16" = 1'-0"

(Section between Sta. 3+75 to Sta. 4+60 to retain existing ditch section in median)



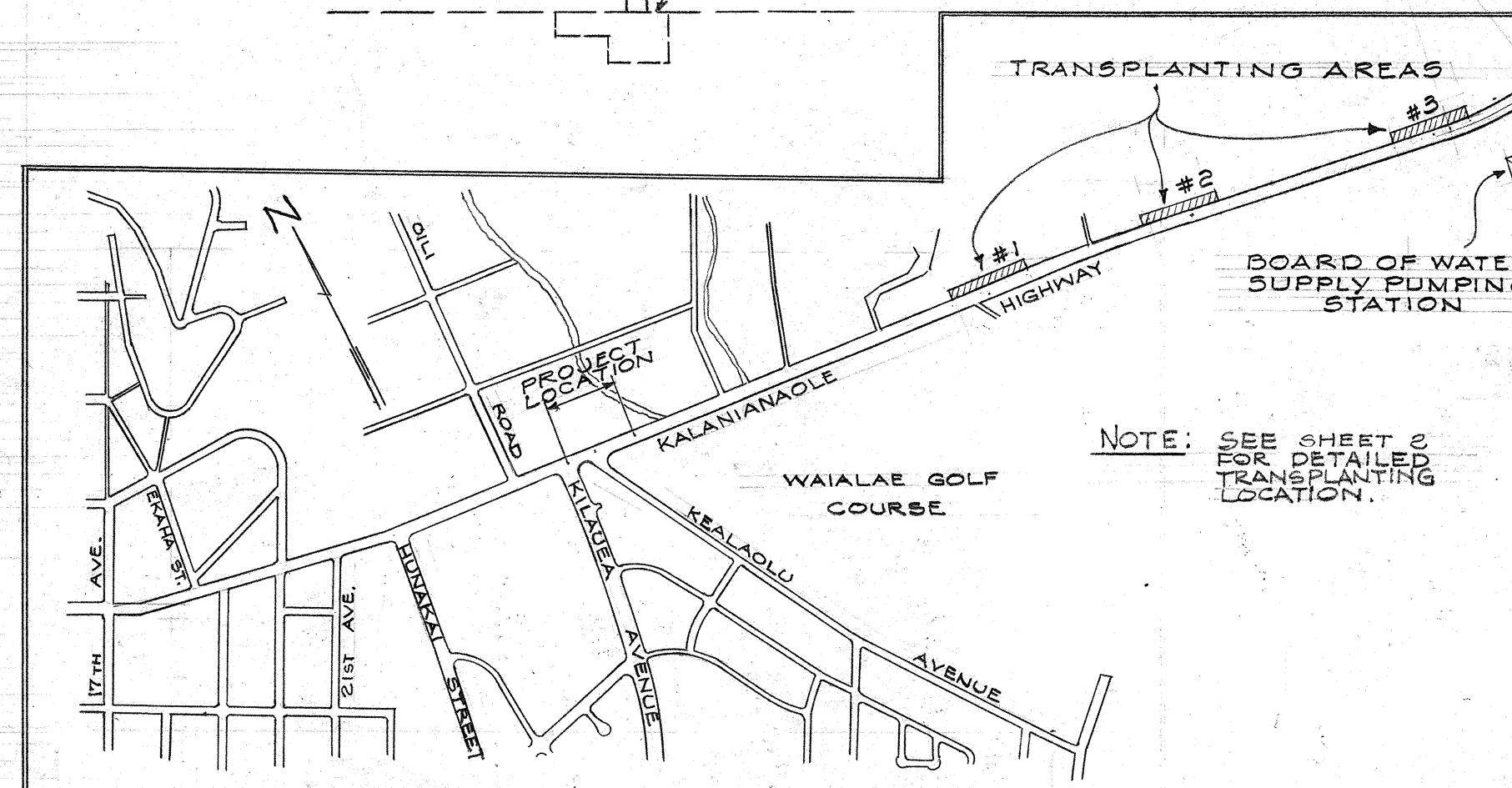
SECTION 'A-A'

Scale 3/16" = 1'-0"



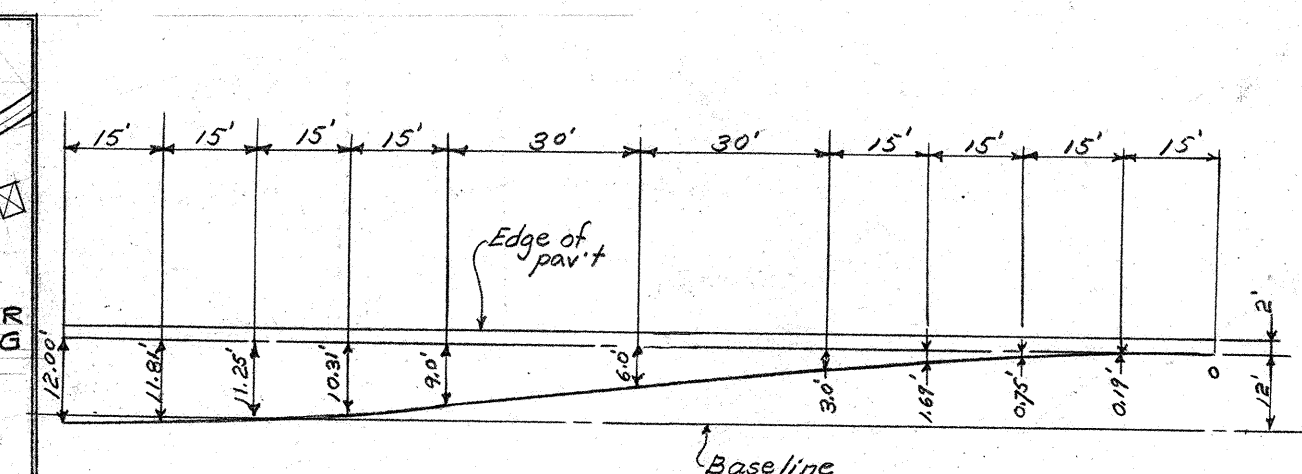
ESTIMATED QUANTITIES

13 Roadway Excavation	450 cy.
14(1) Structural Excavation other than at Bridges	12 cy.
18 Compacting Original Ground	625 sy.
23 Sprinkling	14 M. gal. 10
24(1) Select Borrow Subbase Course	500 cy. 223
26 Untreated Base	125 cy. 153.34
33(2) A.C. Pavement Mix No. III	13 tons
40(1) Portland Cement Concrete Pavement	140 cy. 139.02
40(2) Mesh Reinf. for PCC Pavement	625 sy. 622.3
46(1) Class 'A-1' Concrete other than in Bridges	4 cy. 3.1
48(1) Reinf. Steel other than in Bridges	75 lbs 77
69 Reconstructed Survey Monuments	1 ea.
70(1a) Type 'A' Cast-in-place Concrete Curb	1155 lin. ft. 118.3
70(2a) Type 'A' Cast-in-place Concrete Gutter	565 lin. ft. 565.8
78 A.C. Traffic Roll	14 tons 8.4
81(1) Reconstructed Guard Rail	52 lin. ft. 54
98(1a) Type 'B' Cast Iron Frame and Cover	1 ea.
99(1) Adjusting Manhole Frame and Cover	3 ea. 2
106(2) Transplanting Trees	7 ea.
113 Traffic Signal System	Lump Sum
115 A.C. Paved Median Strip	23750 s.f. 2,745
116 Rehabilitation of Sprinkler System	Lump Sum



LOCATION PLAN

Scale 1" = 1,000'



DETAIL OF 180' TAPER

Scale 1" = 30'

NOTE:

3/4" Sprinkler line shall be supported by galvanized steel straps 6'-0" o.c. on side of bridge deck.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

EXTENSION OF DECEL. LANE
ON KALANIANA'OLE HWY.
NEAR KILAUEA AVE.
JOB No. 33001.1(1)

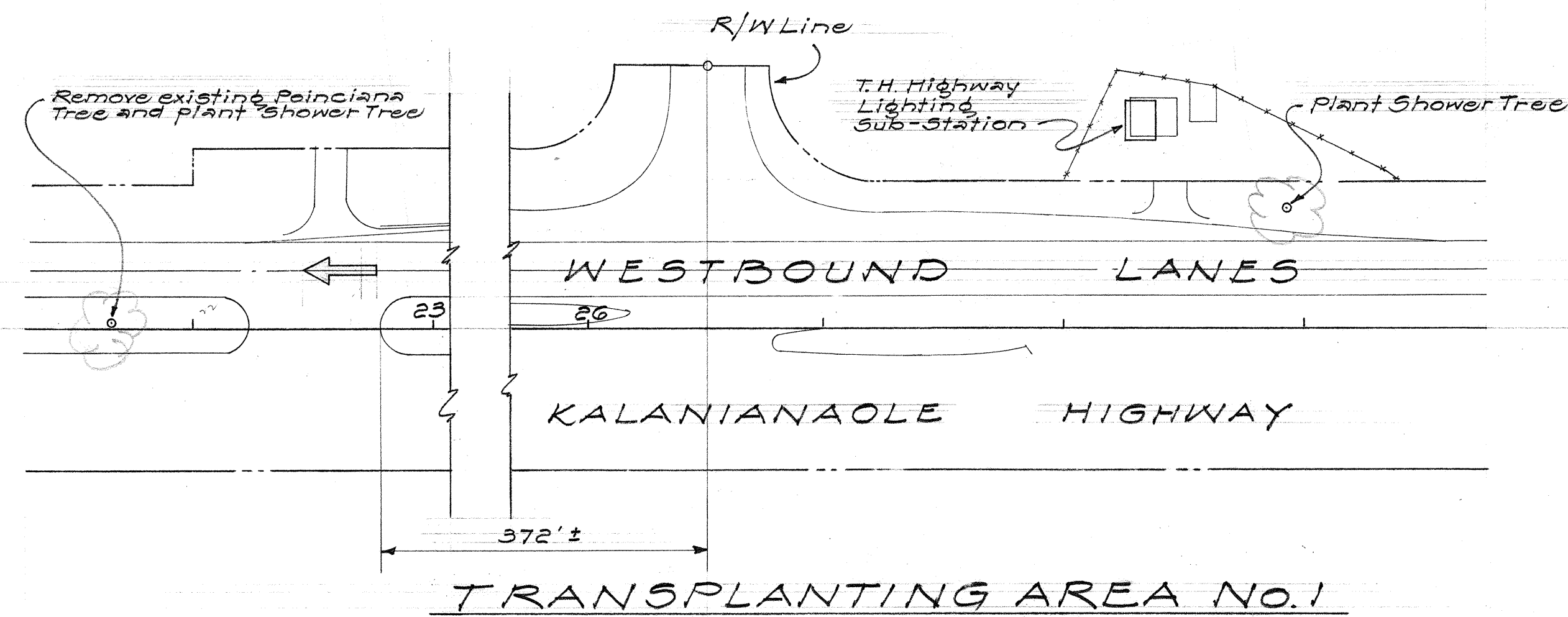
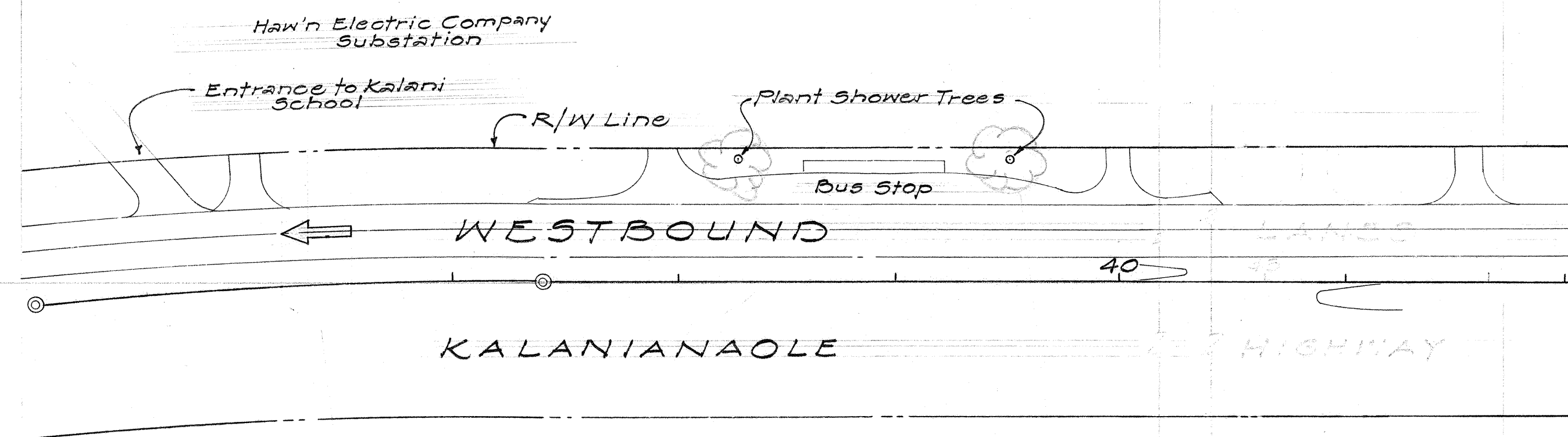
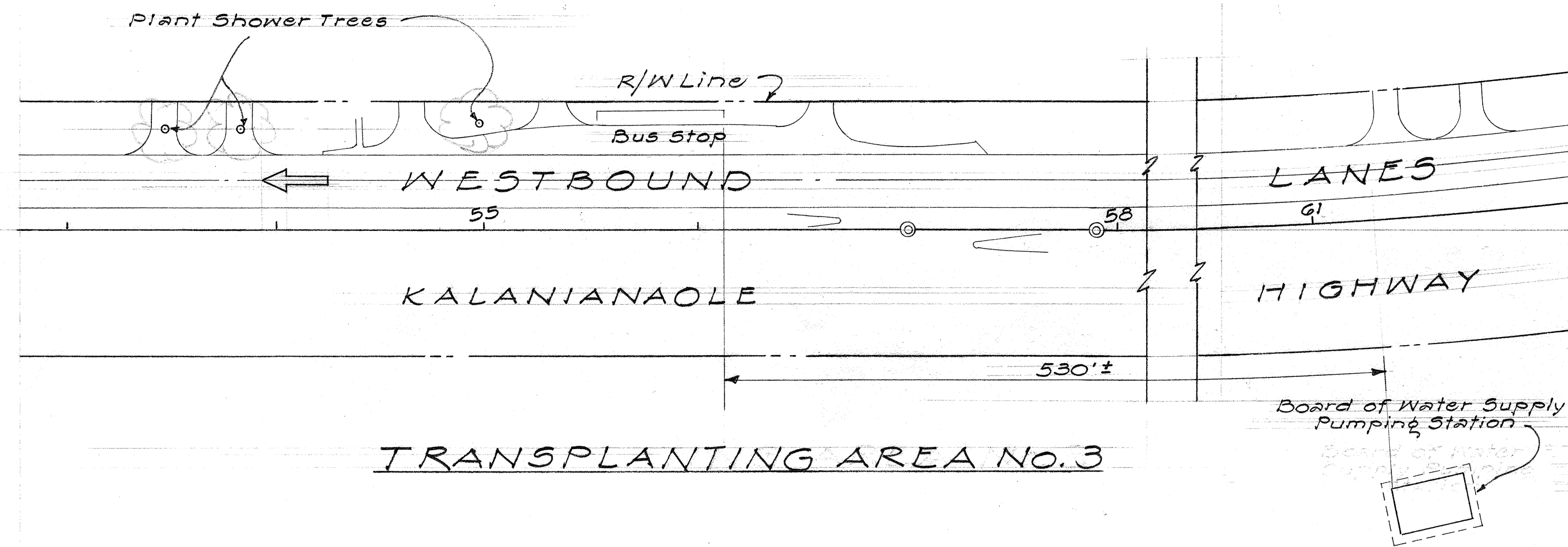
Scale: as noted

June 1958

SHEET No. 1 OF 2 SHEETS

33001.1(1).9

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS



TRANSPLANTING AREAS FOR
EXISTING SHOWER TREES IN
KALANIANA'OLE HIGHWAY
NEAR KILAUEA AVENUE

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TRANSPLANTING AREAS
FOR
EXISTING SHOWER TREES
ON KALANIANA'OLE HWY.
NEAR KILAUEA AVENUE
JOB No S3001.1(1) Feb, 59
Scale - 1"=50'

SHEET No. 2 OF 2 SHEETS

S3001.(1).10

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DESIGNED BY	
DRAWN BY	
QUANTITIES CHECKED BY	
NOTE BOOK NO.	
CHECKED BY	