

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11BC-01-75	'75	8	23

SITE No. 1 ESTIMATED QUANTITIES

Roadway Exc.	137 Cu.Yd.
Aggregate Subbase	60 Cu.Yd. Truck Measure
Aggregate Base	24 Cu.Yd. Truck Measure
A.C. Mix No. V	13 Ton
Prime Coat	38 Gal

SITE No. 2 ESTIMATED QUANTITIES

Roadway Exc.	332 Cu.Yd.
Aggregate Subbase	85 Cu.Yd. Truck Measure
Aggregate Base	21 Cu.Yd. Truck Measure
A.C. Mix No. V	11 Ton
Prime Coat	33 Gal

SITE No. 3 ESTIMATED QUANTITIES

Roadway Exc.	852 Cu.Yd.
Aggregate Subbase	155 Cu.Yd. Truck Measure
Aggregate Base	95 Cu.Yd. Truck Measure
A.C. Mix No. V	51 Ton
Prime Coat	148 Gal

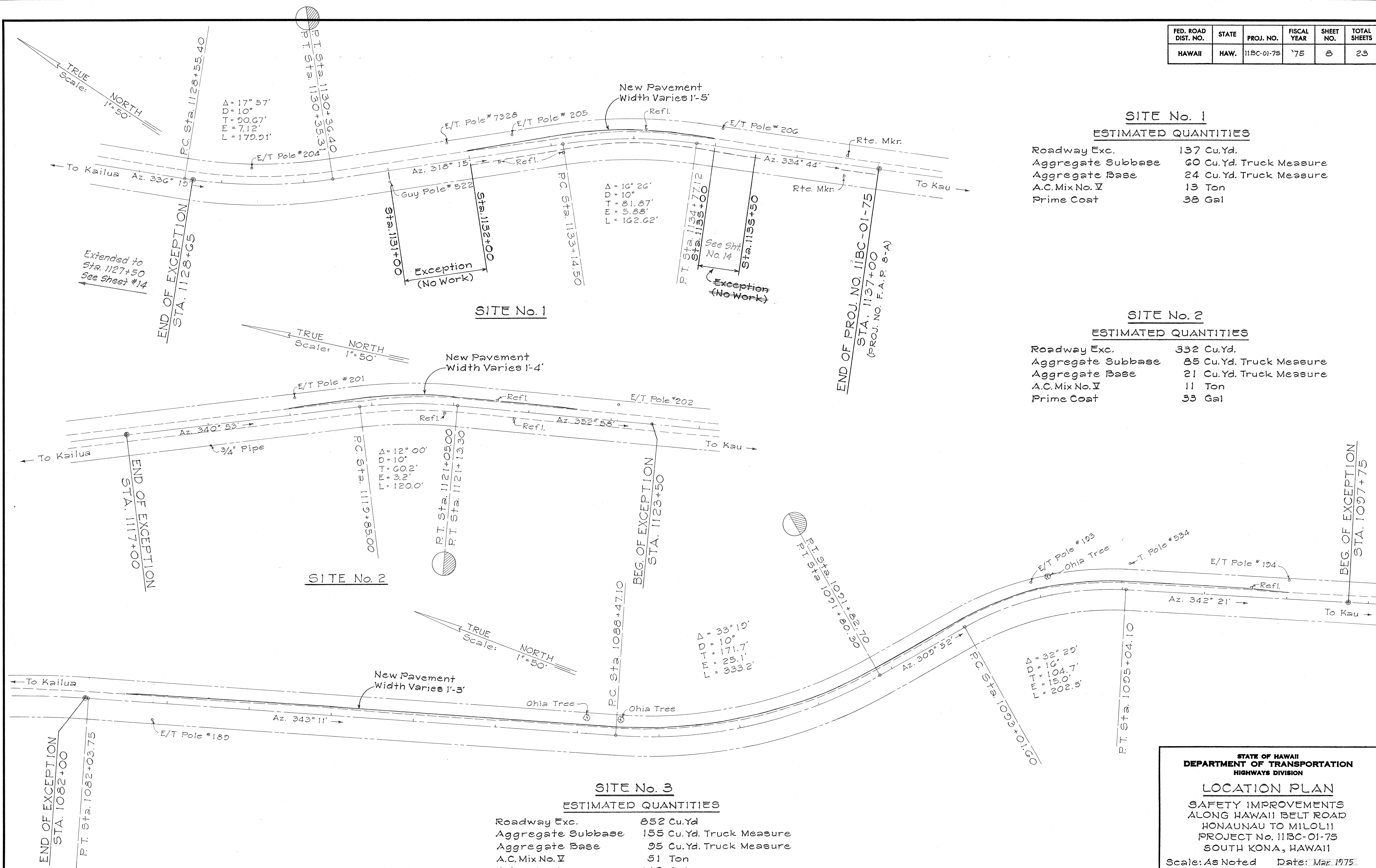
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LOCATION PLAN

SAFETY IMPROVEMENTS
ALONG HAWAII BELT ROAD
HONAUNAU TO MILOLI
PROJECT No. 11BC-01-75
SOUTH KONA, HAWAII

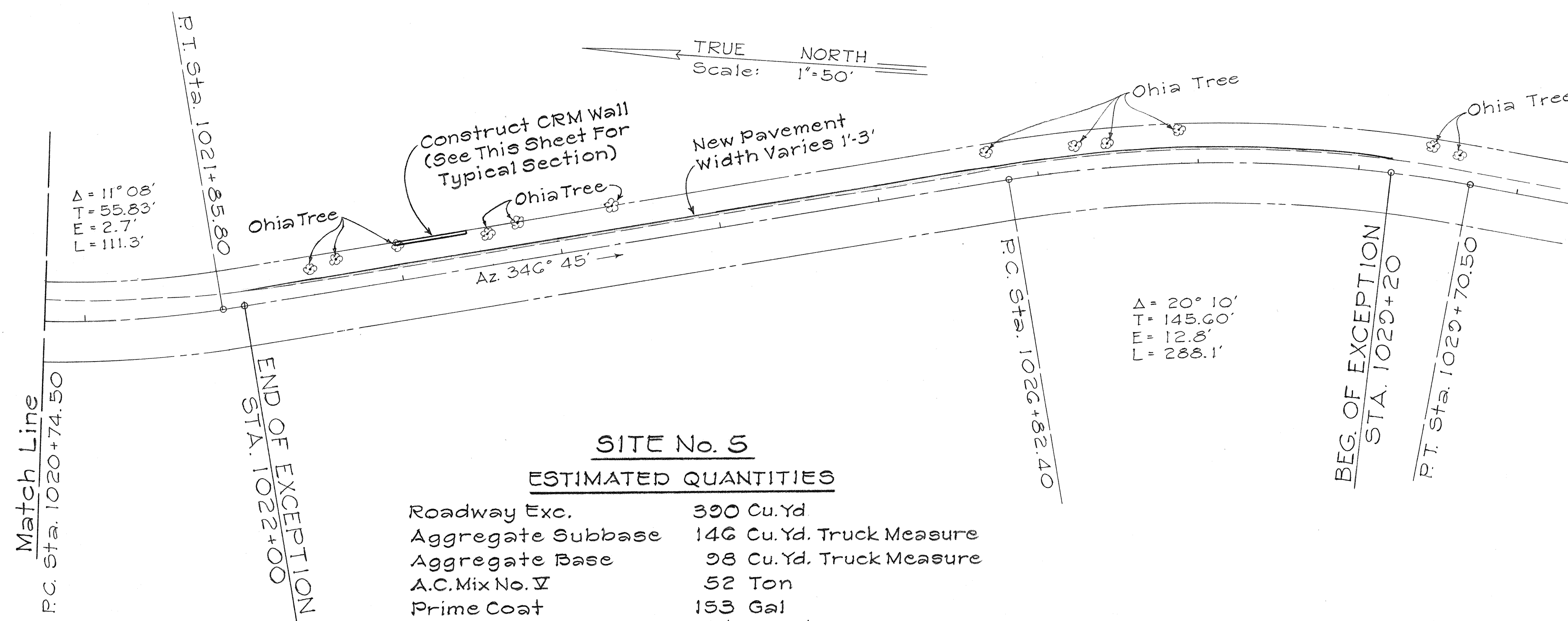
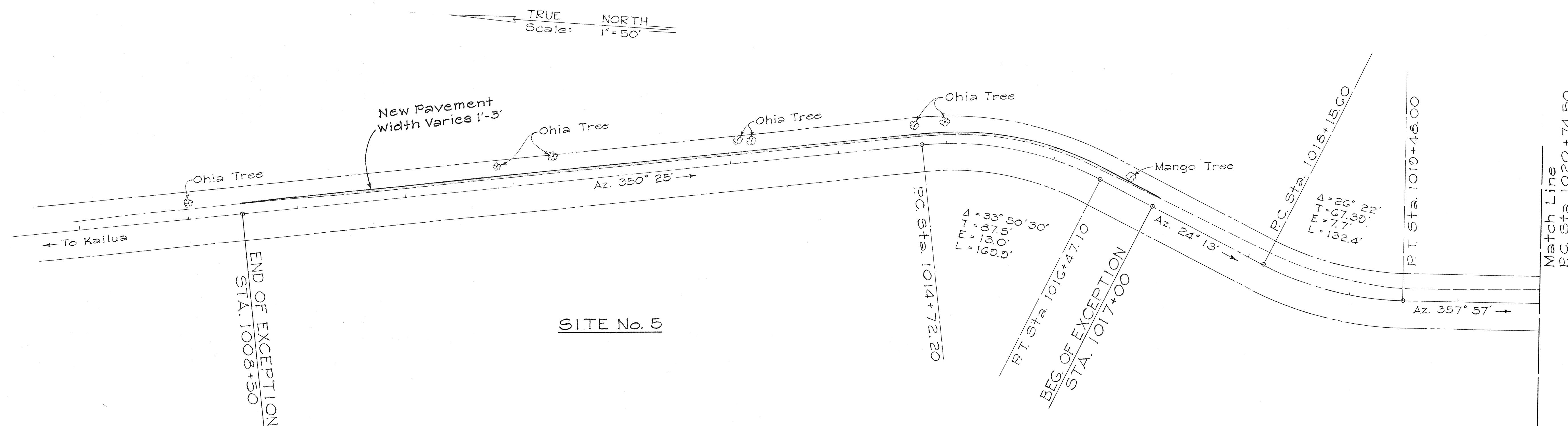
Scale: As Noted Date: Mar. 1975

SHEET No. 1 OF 6 SHEETS



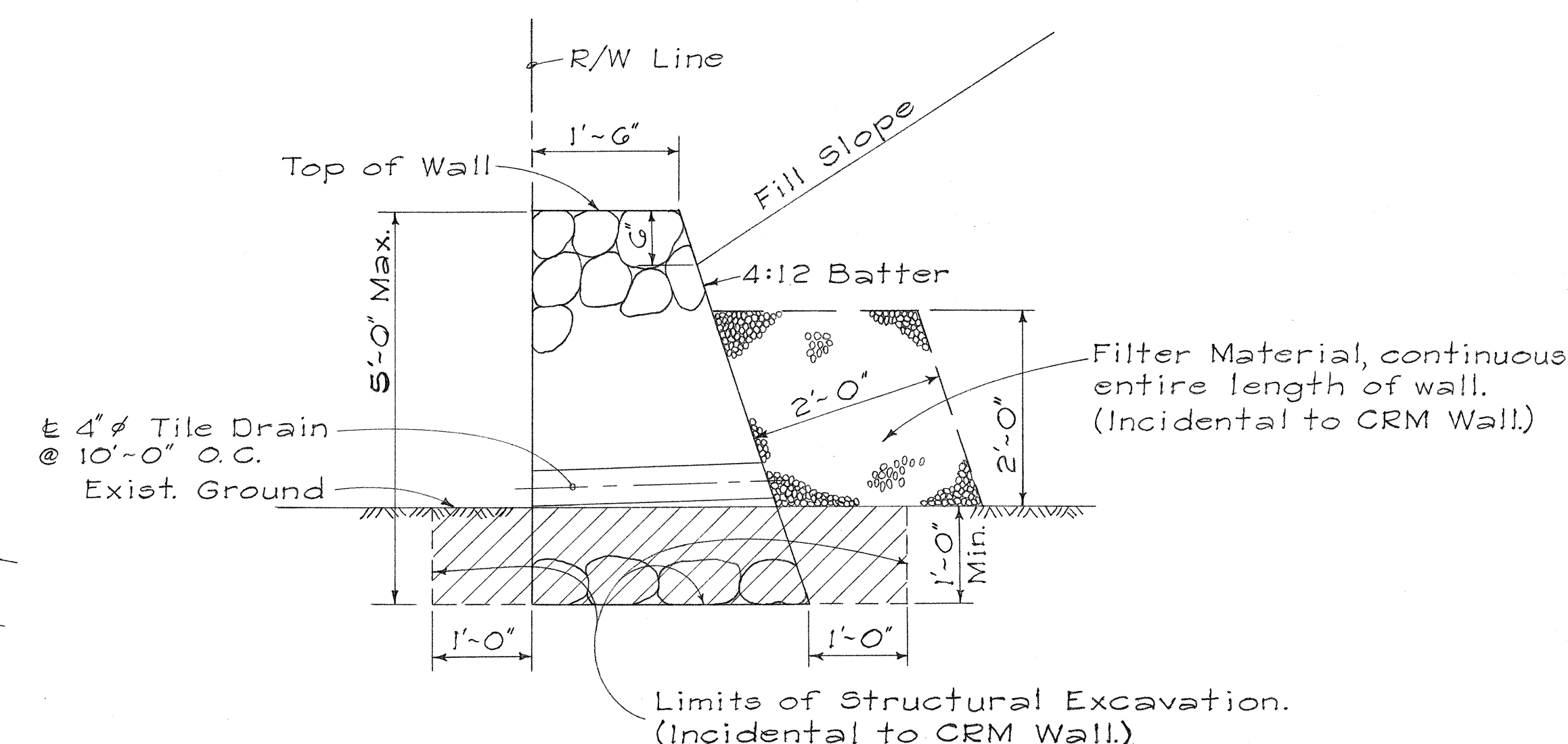
ORIGINAL PLAN	DATE
DESIGNED BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11BC-01-75	75	9	23



SITE No. 5
ESTIMATED QUANTITIES

Roadway Exc.	390 Cu.Yd
Aggregate Subbase	146 Cu.Yd. Truck Measure
Aggregate Base	98 Cu.Yd. Truck Measure
A.C. Mix No. V	52 Ton
Prime Coat	153 Gal
CRM Wall	14 Cu.Yd.

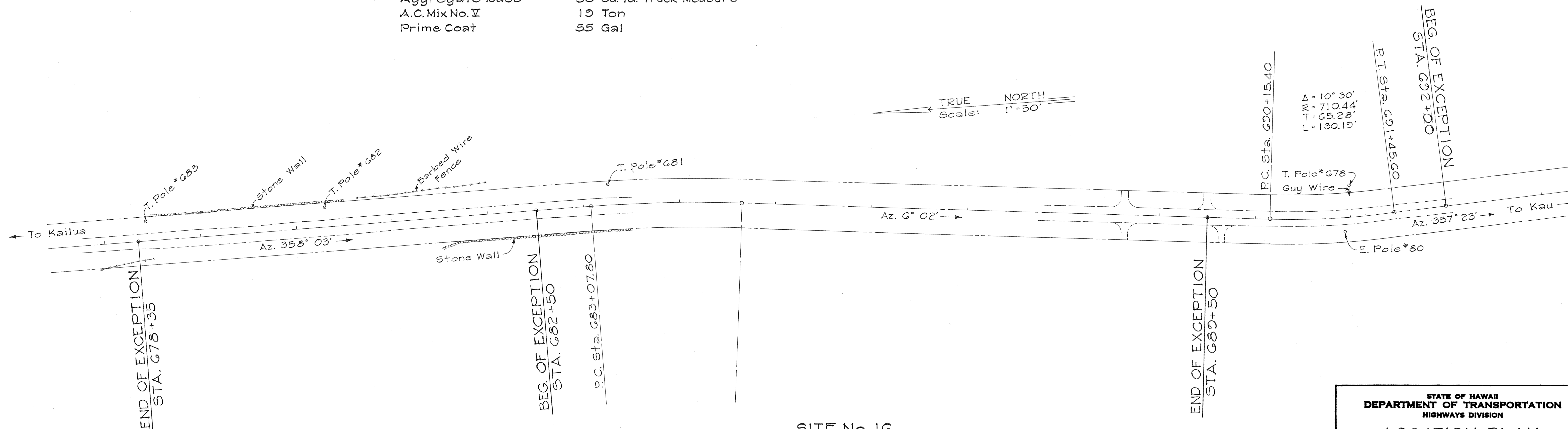
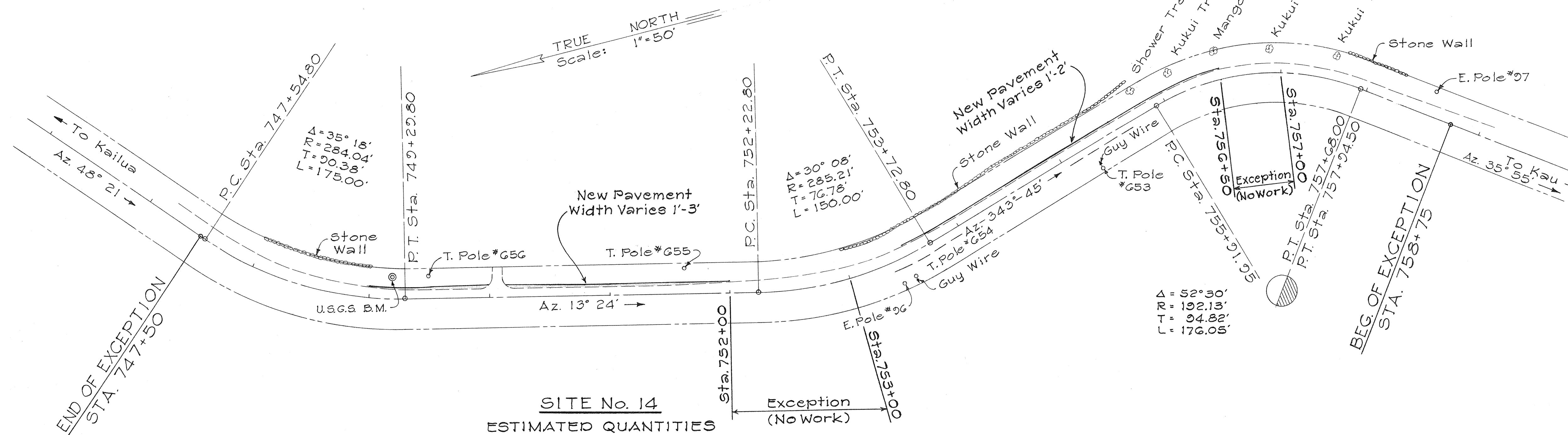


TYPICAL SECTION OF CRM WALL
Scale: 3/4" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
LOCATION PLAN
SAFETY IMPROVEMENTS
ALONG HAWAII BELT ROAD
HONAUNAU TO MILOLI
PROJECT No. 11BC-01-75
SOUTH KONA, HAWAII
Scale: As Noted Date: Mar. 1975
SHEET No. 2 OF 6 SHEETS

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
PLANNED BY	_____
ORIGINAL	_____

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	118C-01-75	'75	10	23



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LOCATION PLAN

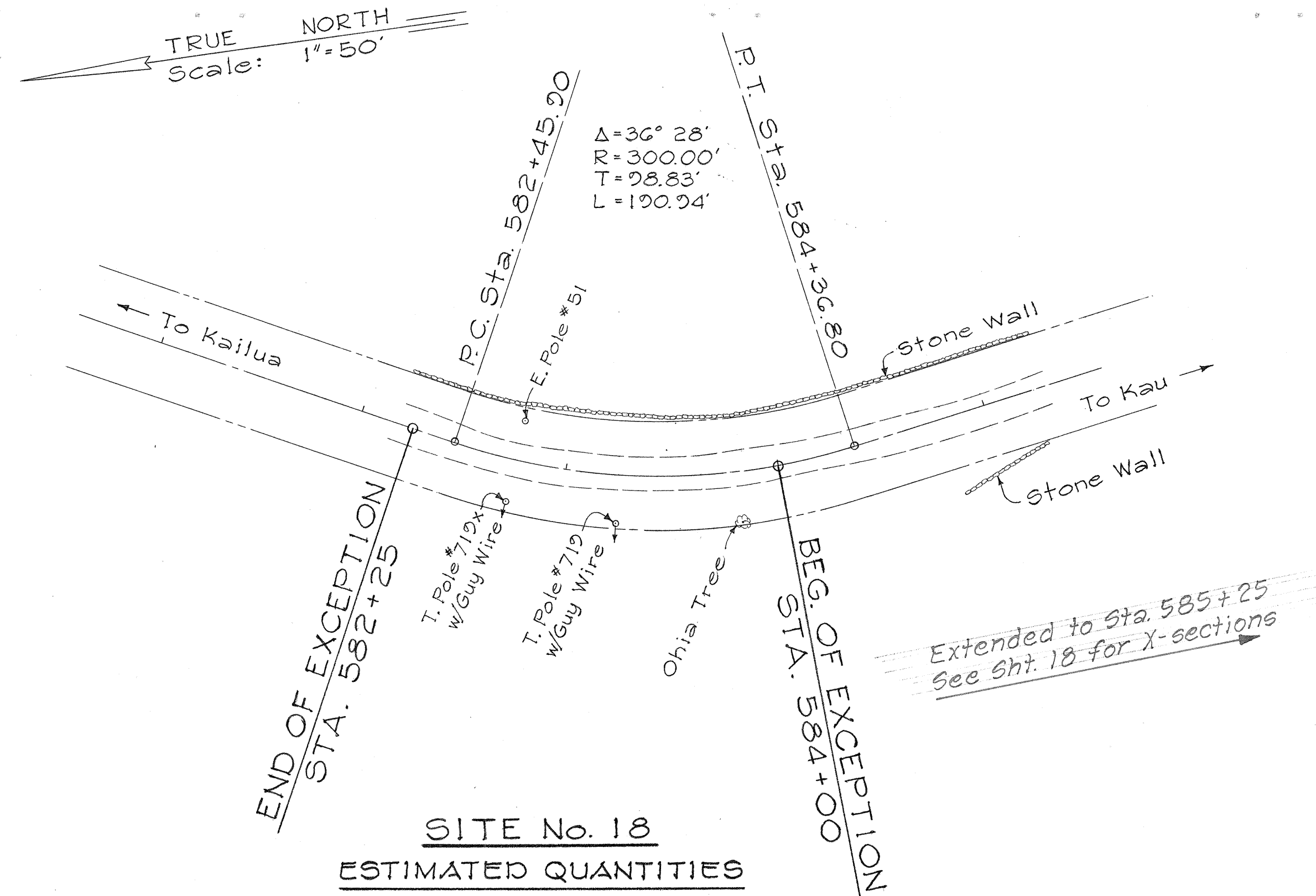
SAFETY IMPROVEMENTS
ALONG HAWAII BELT ROAD
HONAUNAU TO MILOLI
PROJECT No. 118C-01-75
SOUTH KONA, HAWAII

Scale: As Noted Date: Mar. 1975

SHEET No. 3 OF 6 SHEETS

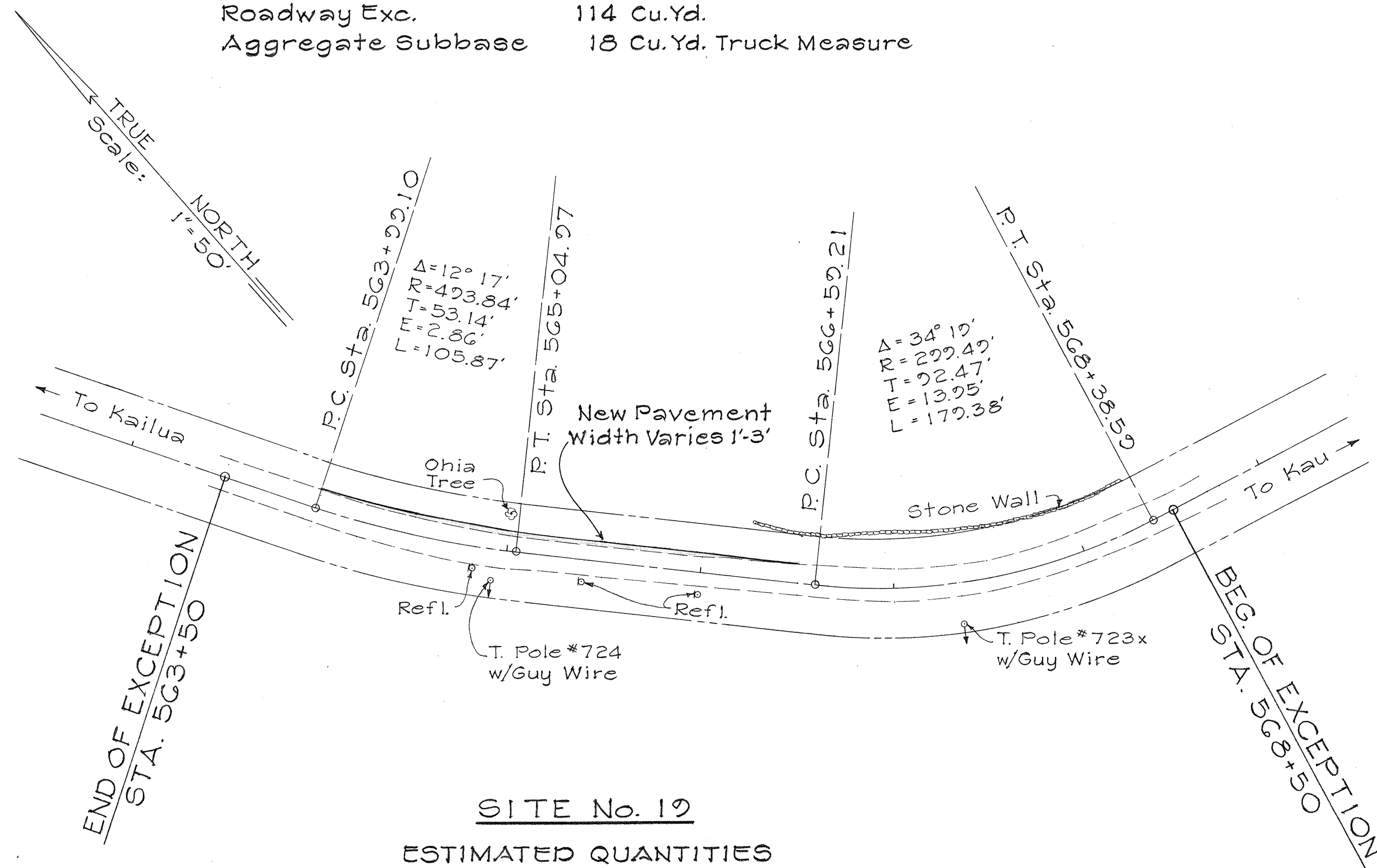
DESIGNED BY	DATE
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QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11BC-01-75	'75	11	23



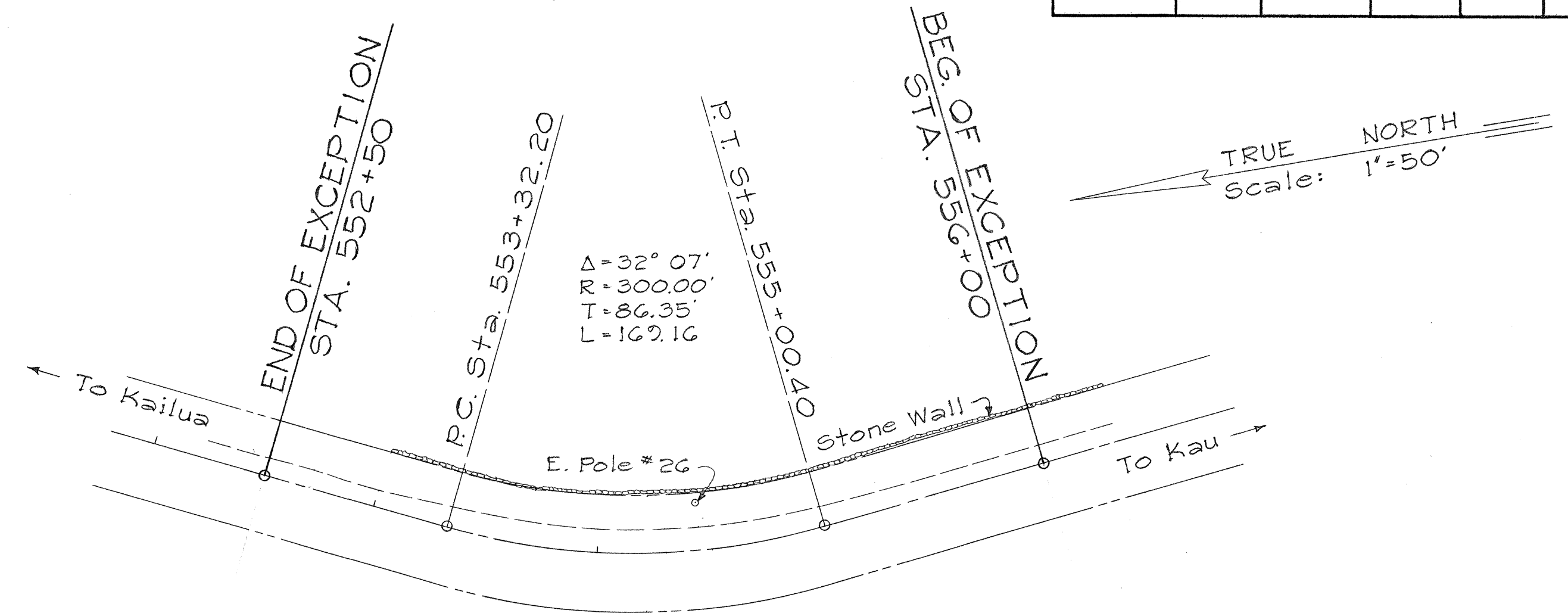
SITE No. 18
ESTIMATED QUANTITIES

Roadway Exc. 114 Cu.Yd.
Aggregate Subbase 18 Cu.Yd. Truck Measure



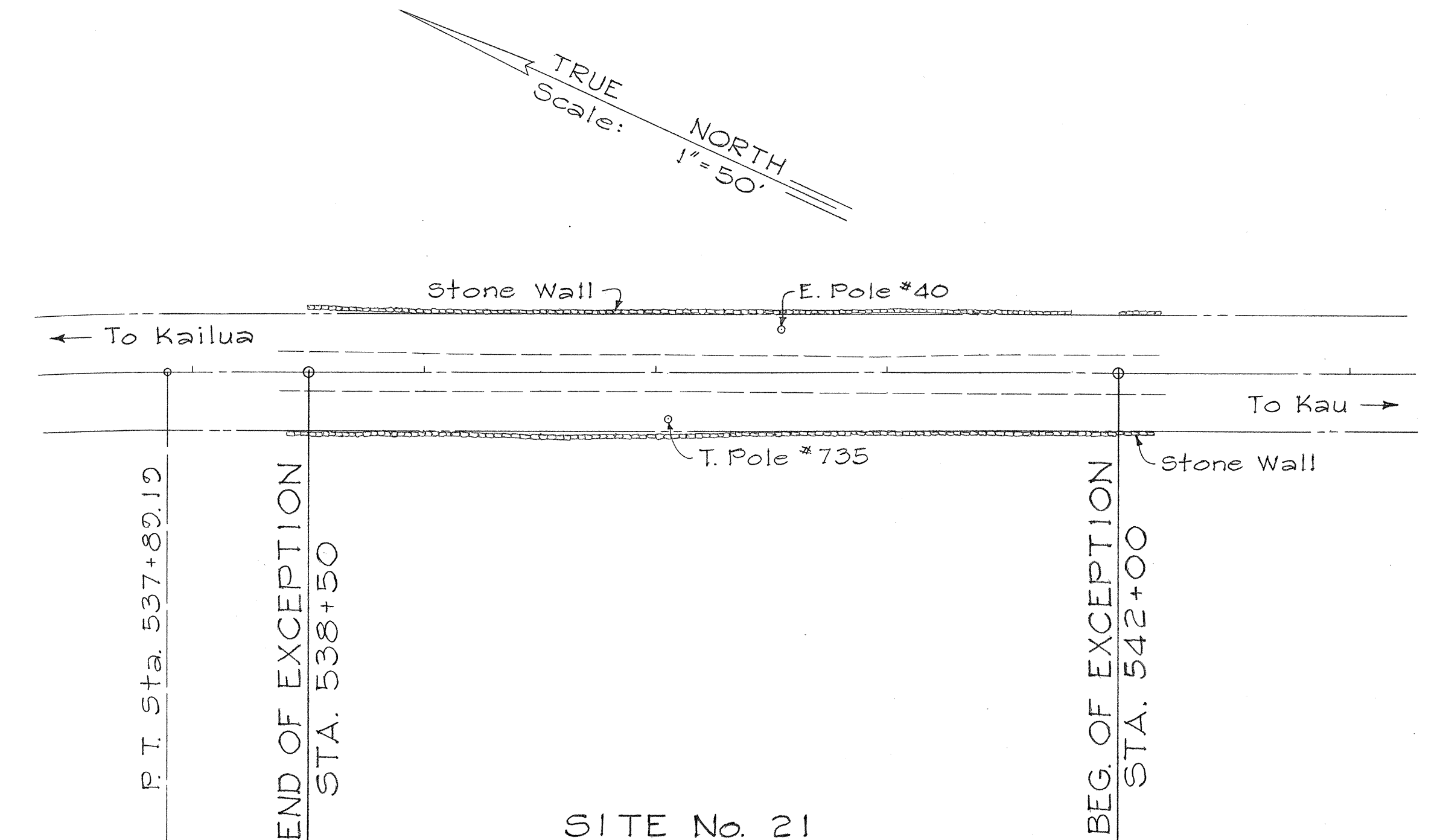
SITE No. 19
ESTIMATED QUANTITIES

Roadway Exc. 404 Cu.Yd.
Aggregate Subbase 50 Cu.Yd. Truck Measure
Aggregate Base 16 Cu.Yd. Truck Measure
A.C. Mix No. V 9 Ton
Prime Coat 24 Gal



SITE No. 20
ESTIMATED QUANTITIES

Roadway Exc. 258 Cu.Yd.
Aggregate Subbase 36 Cu.Yd. Truck Measure



SITE No. 21
ESTIMATED QUANTITIES

Roadway Exc. 238 Cu.Yd.
Aggregate Subbase 60 Cu.Yd. Truck Measure

STATE OF HAWAII
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HIGHWAYS DIVISION

LOCATION PLAN

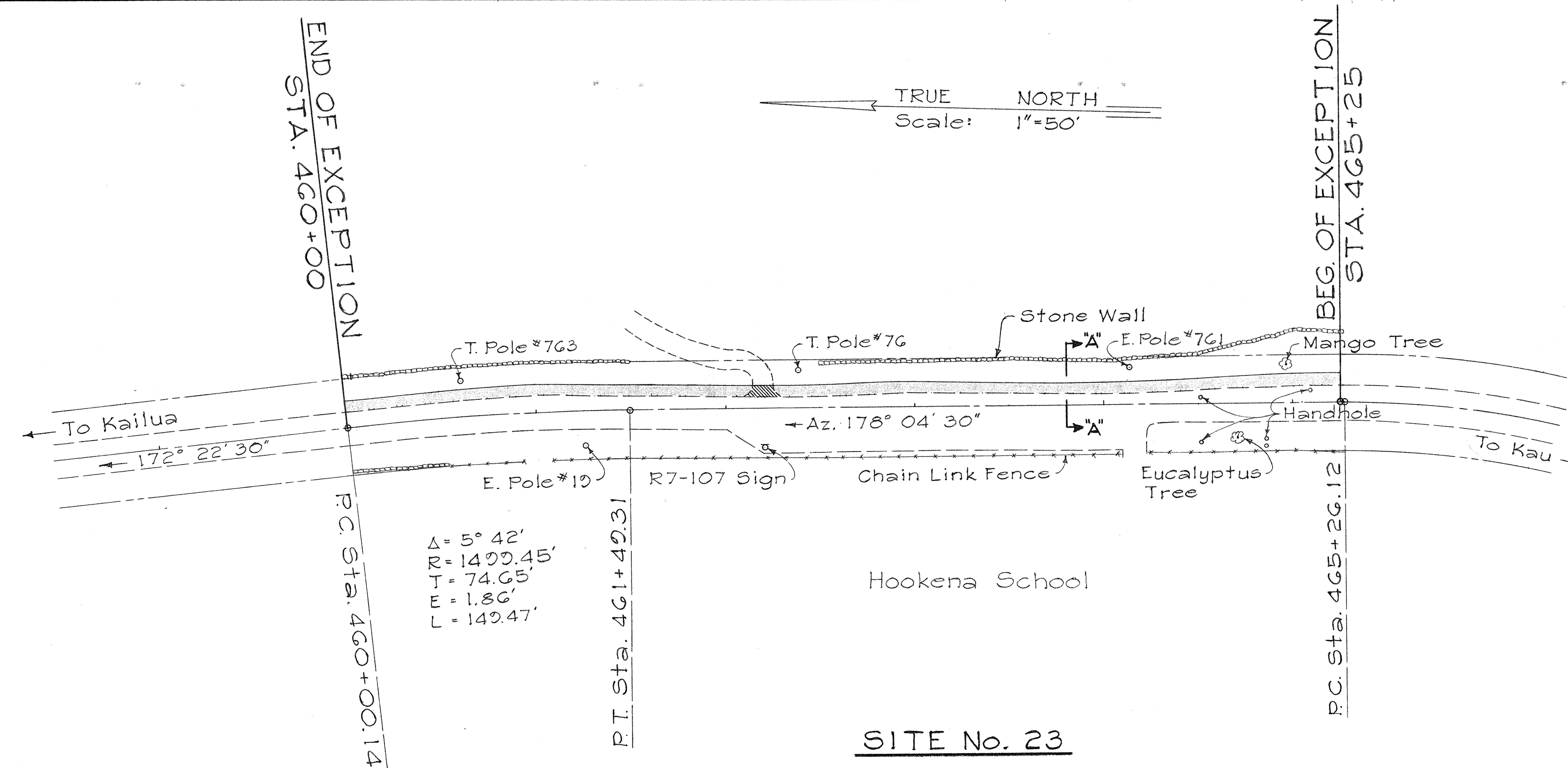
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SOUTH KONA, HAWAII

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SHEET No. 4 OF 6 SHEETS

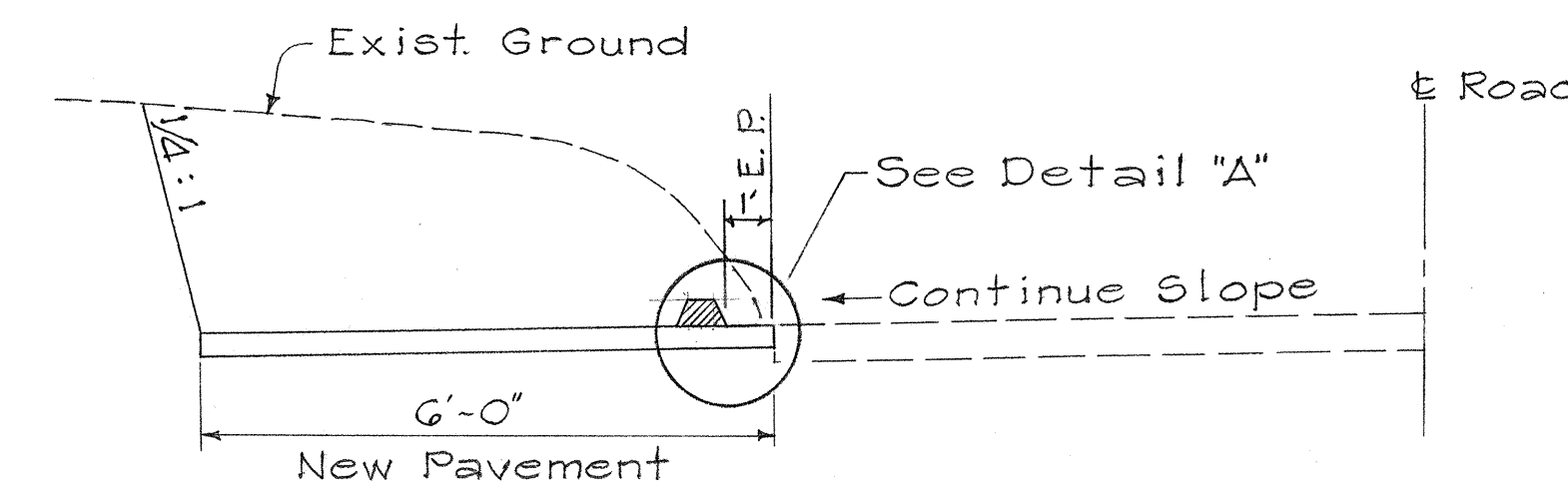
ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
QUANTITIES BY	
NOTED BY	
DATE	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11BC-01-75	'75	12	23

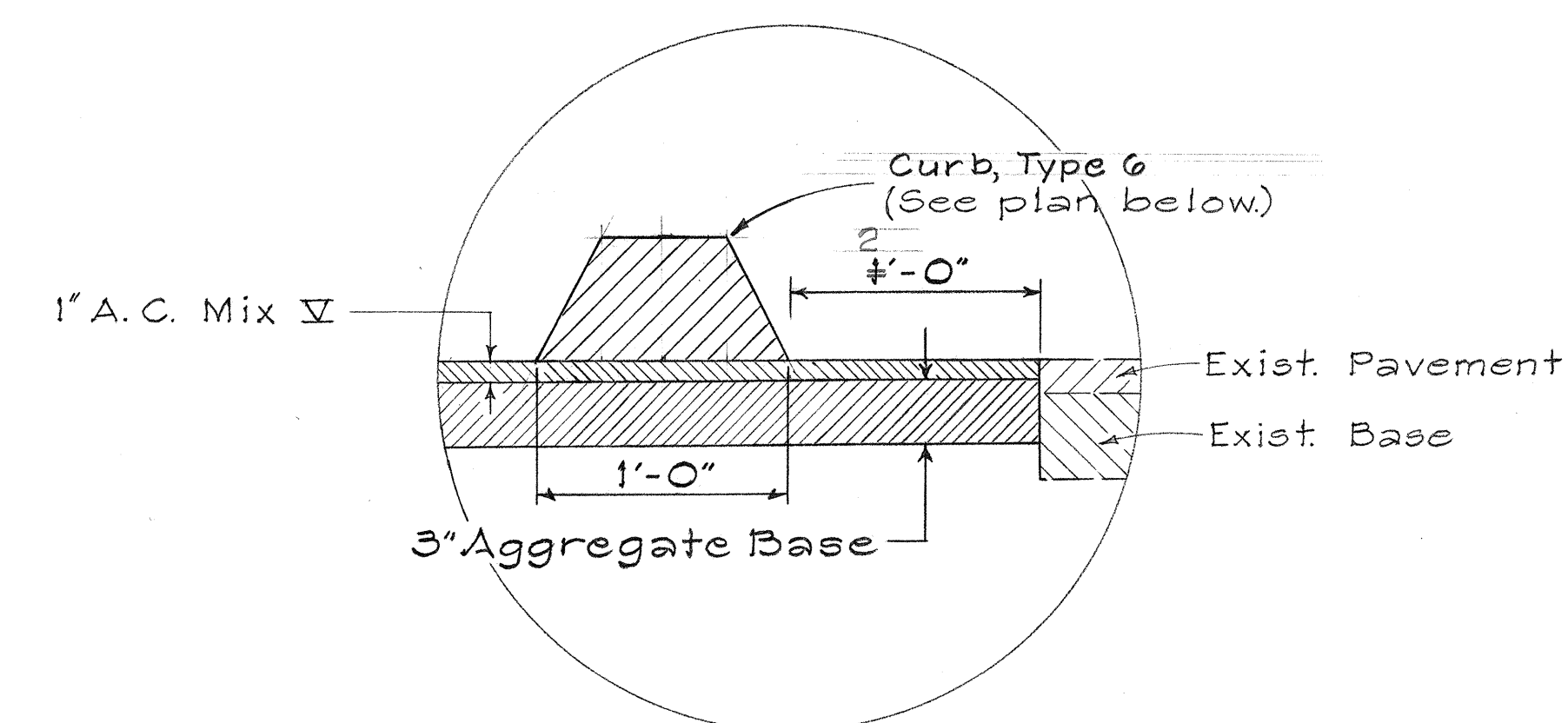


SITE No. 23
ESTIMATED QUANTITIES

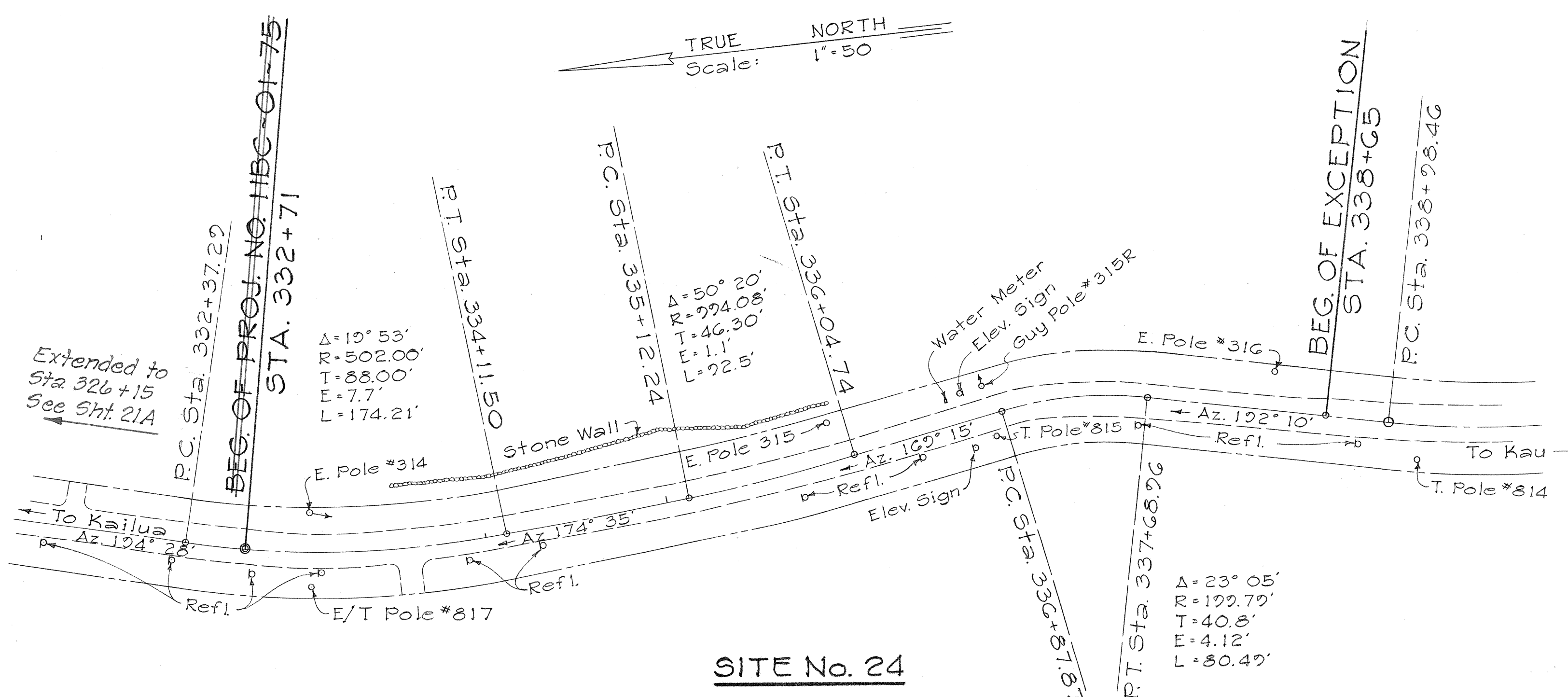
Roadway Exc.	263 Cu.Yd.
Aggregate Base	41 Cu.Yd. Truck Measure
A.C. Mix No. V	22 Ton
Prime Coat	129 Gal
Curb, Type 6	396 L.F.



SECTION "A-A"
Not To Scale

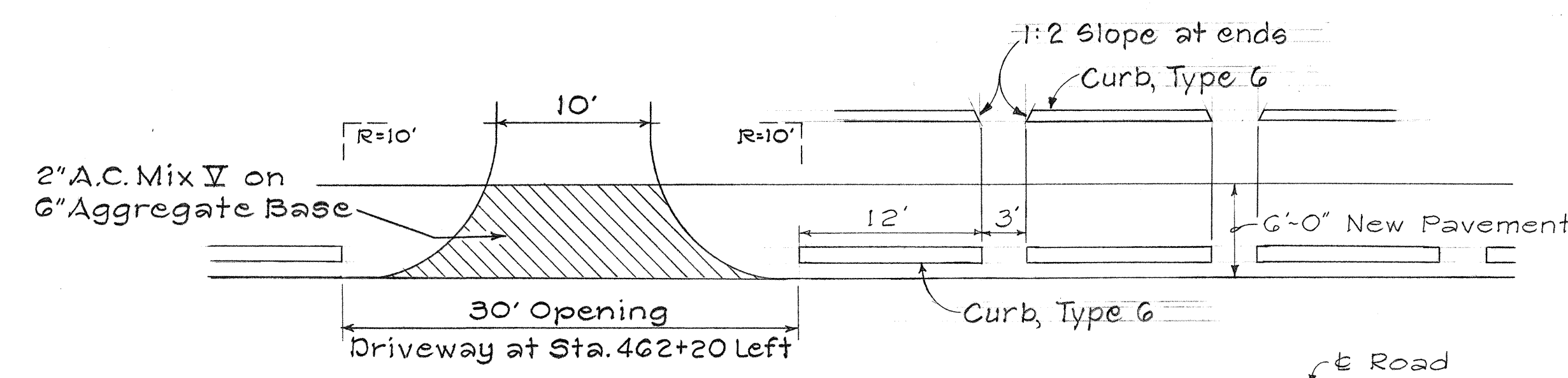


DETAIL "A"
Not To Scale



SITE No. 24
ESTIMATED QUANTITIES

Roadway Exc.	600 Cu.Yd.
Aggregate Subbase	62 Cu.Yd. Truck Measure



PLAN FOR CURB, TYPE 6
& DRIVEWAY CONNECTION
Not To Scale

STATE OF HAWAII
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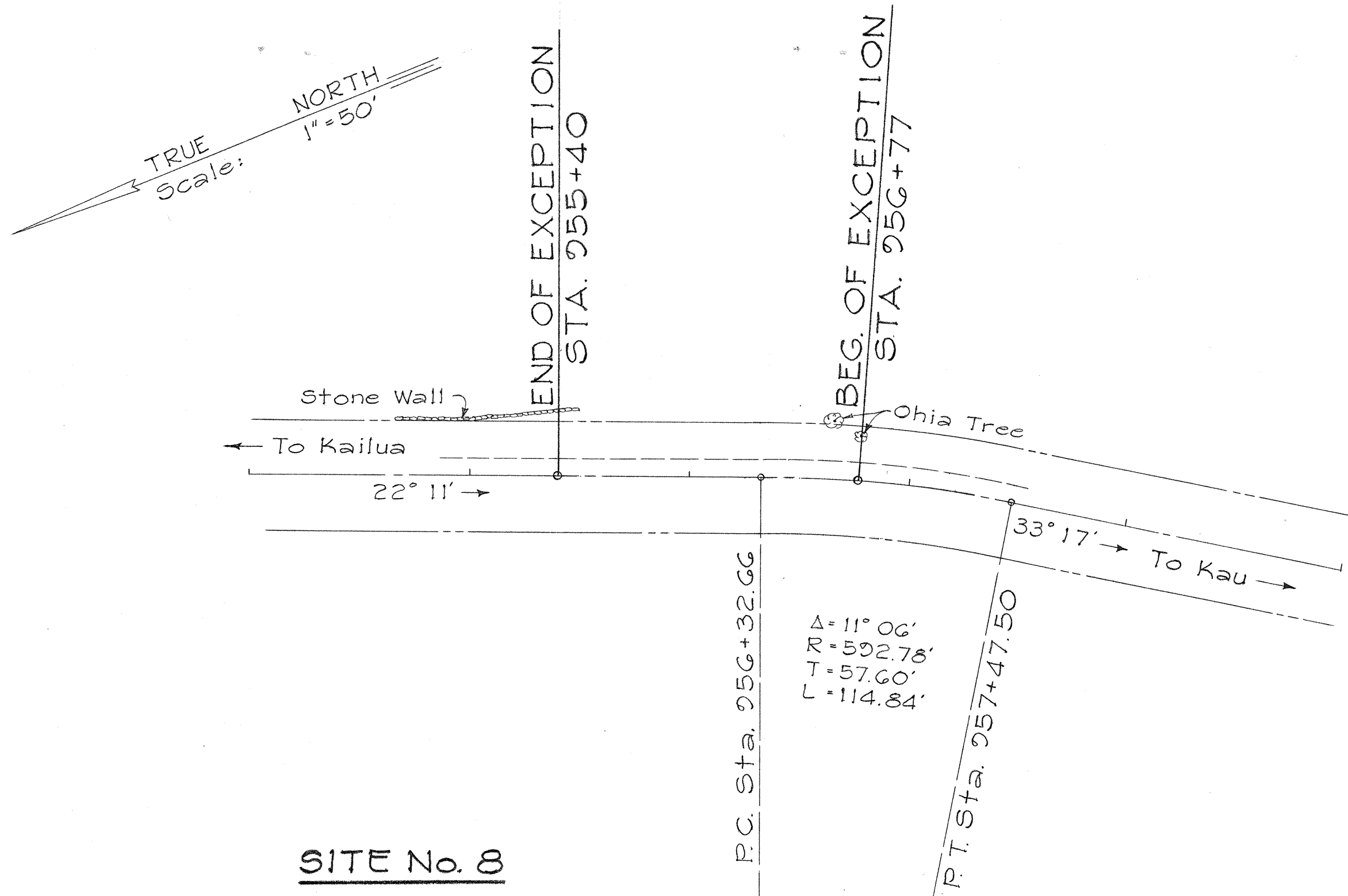
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SHEET No. 5 OF 6 SHEETS

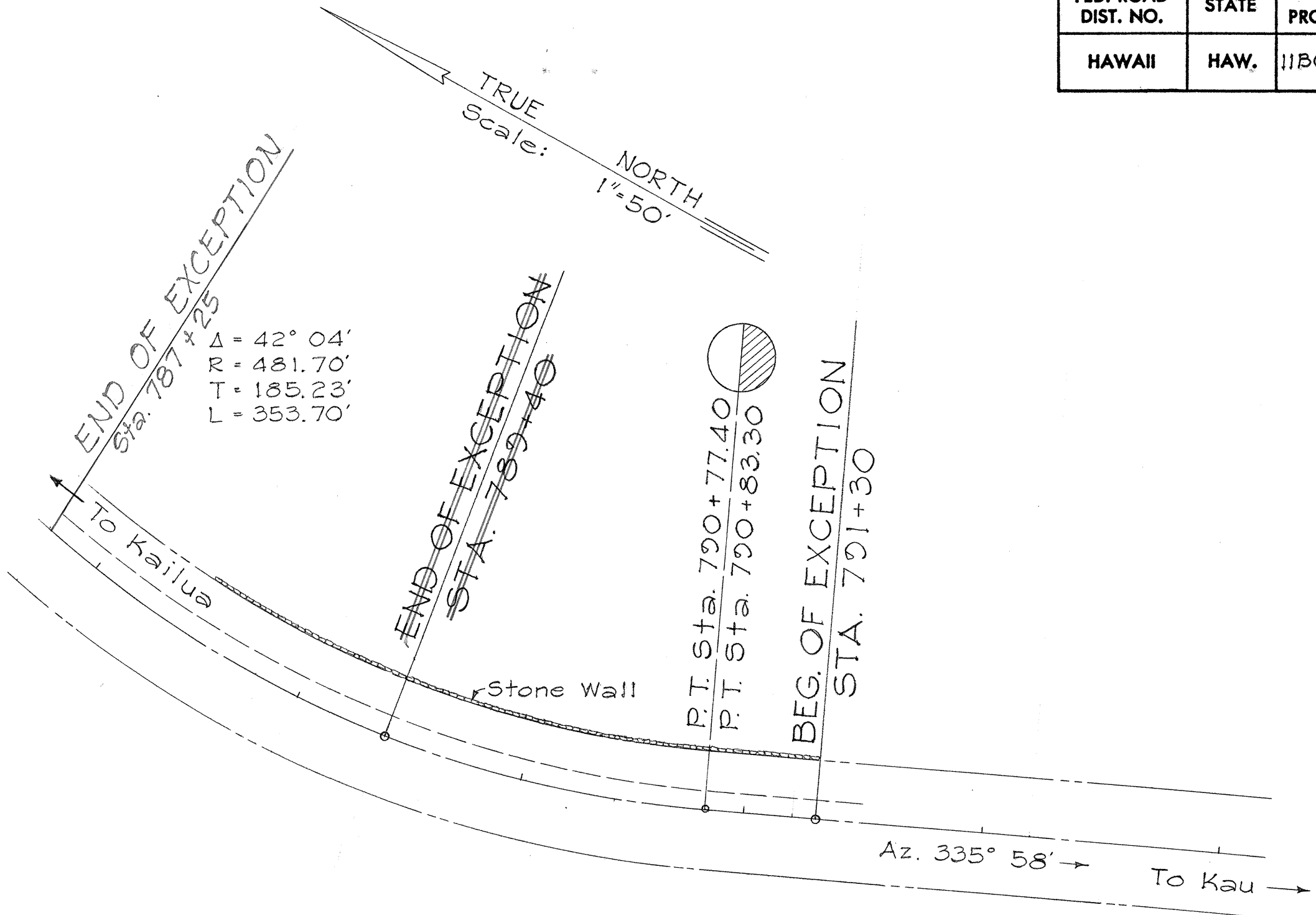
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11BC-01-75	'75	13	23



SITE No. 8

ESTIMATED QUANTITIES

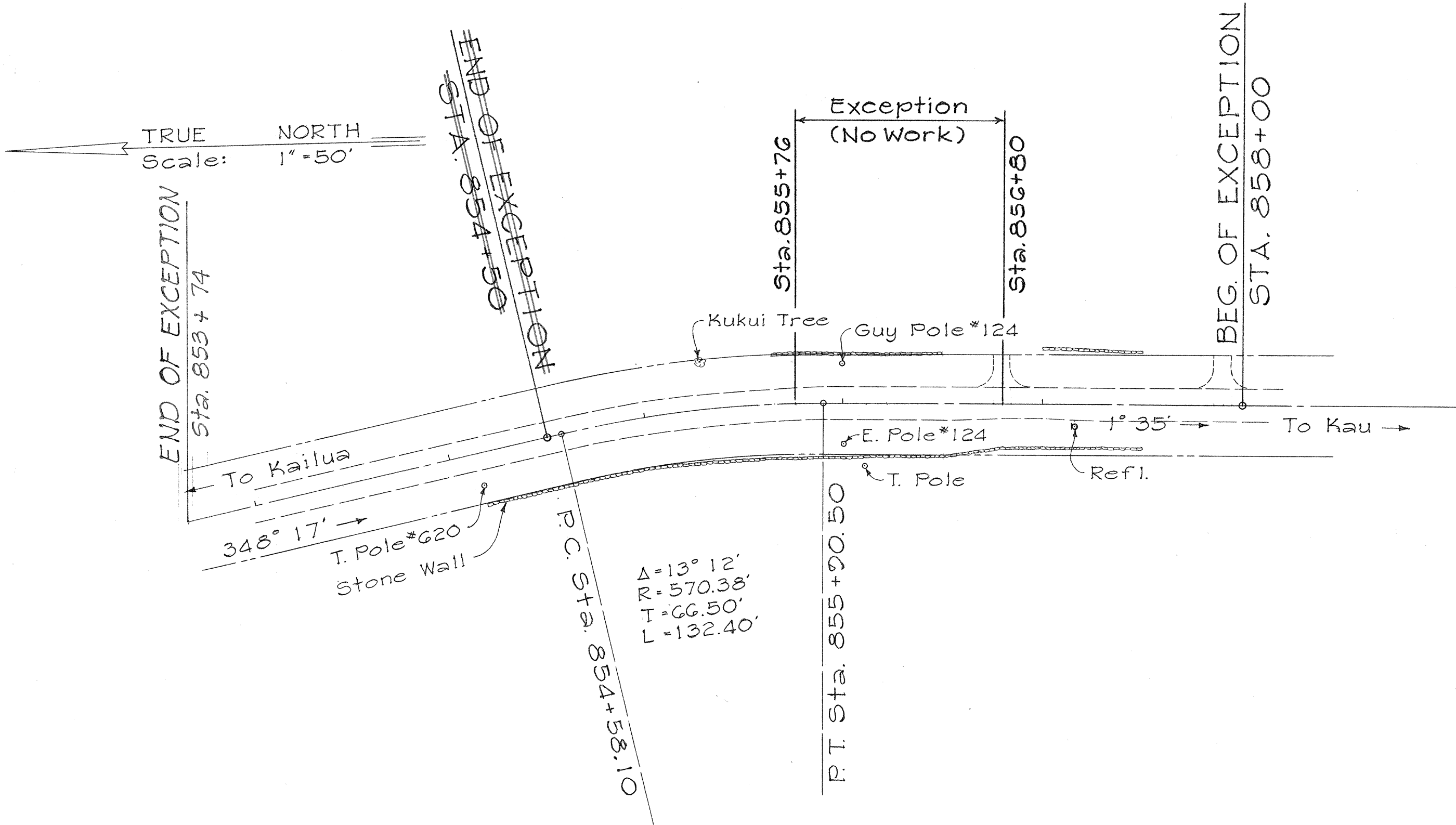
Roadway Exc. 5 Cu.Yd.
Aggregate Subbase 14 Cu.Yd. Truck Measure



SITE No. 13

ESTIMATED QUANTITIES

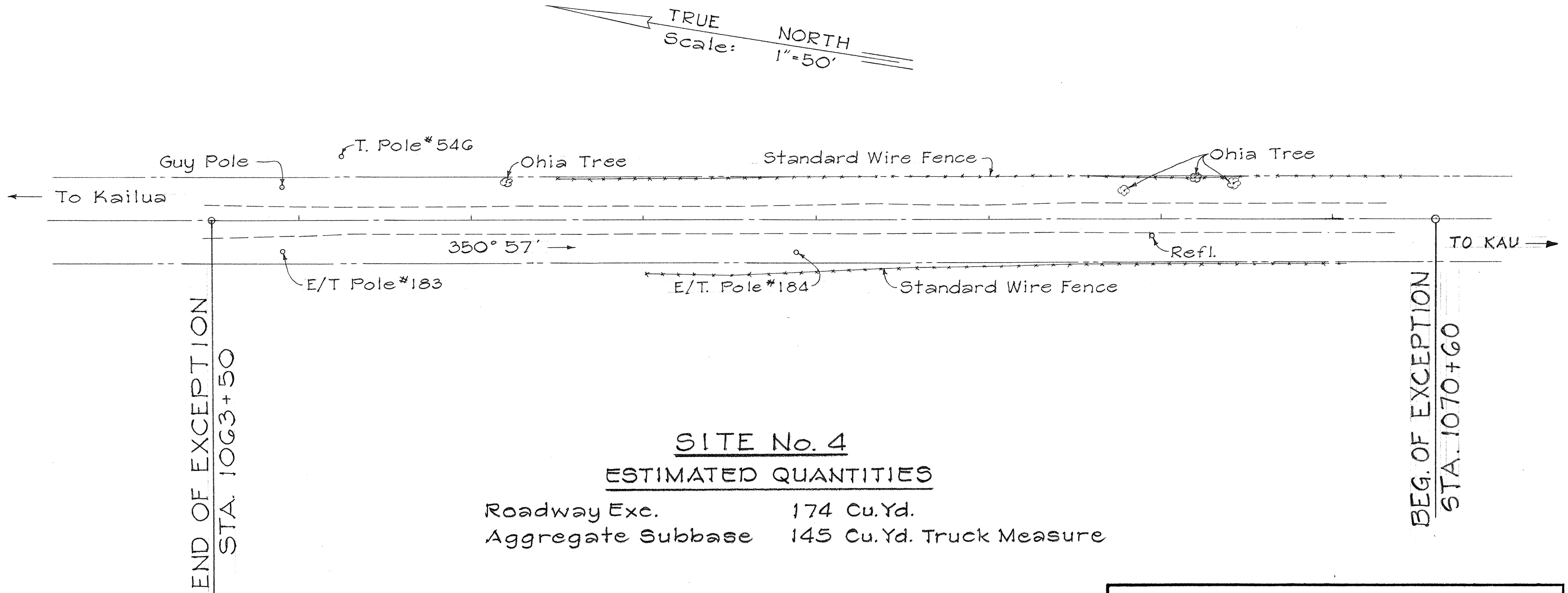
Roadway Exc. 197 ~~93~~ Cu.Yd.
Aggregate Subbase 47 ~~19~~ Cu.Yd. Truck Measure



SITE No. 11

ESTIMATED QUANTITIES

Roadway Exc. 56 Cu.Yd.
Aggregate Subbase 44 ~~29~~ Cu.Yd. Truck Measure



SITE No. 4

ESTIMATED QUANTITIES

Roadway Exc. 174 Cu.Yd.
Aggregate Subbase 145 Cu.Yd. Truck Measure

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SHEET No. 6 OF 6 SHEETS