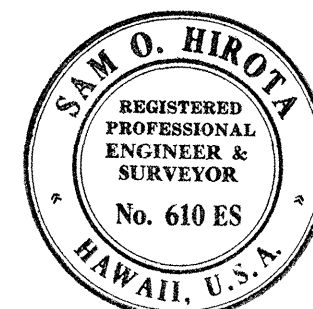
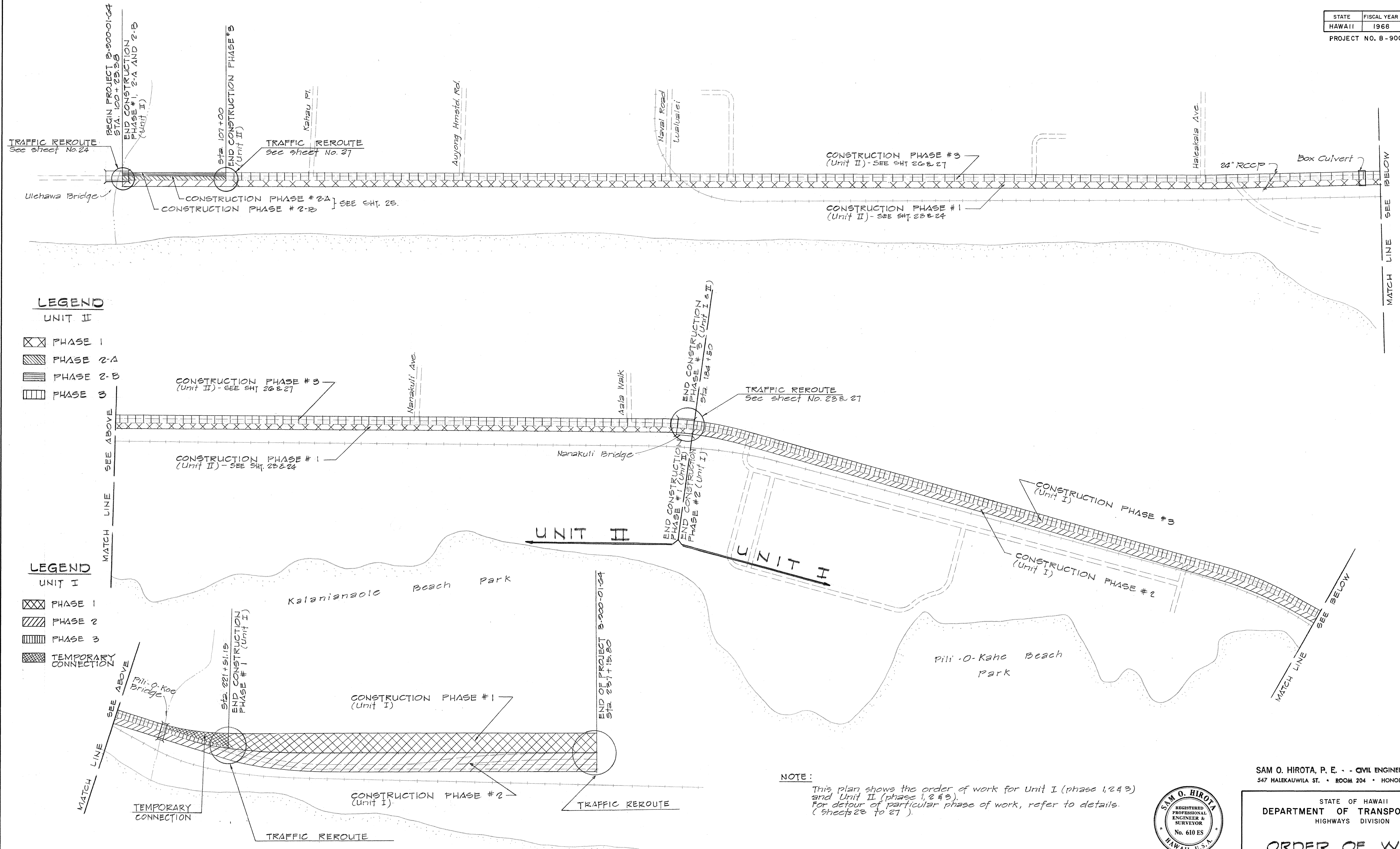




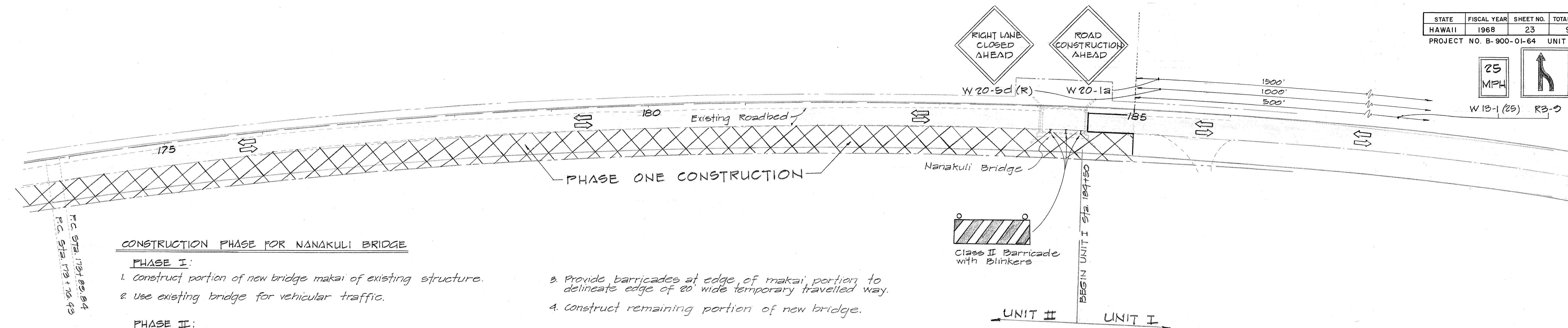
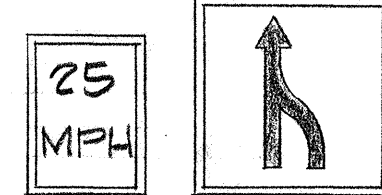
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Sam O. Hirota, P.E.

SAM O. HIROTA, P. E. - CIVIL ENGINEERS & SURVEYORS
547 HALEKAUWILA ST. • ROOM 204 • HONOLULU, HAWAII 96813

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ORDER OF WORK

FARRINGTON HIGHWAY WIDENING
PROJECT B-900-01-64
UNIT II
SCALE: Not to scale



CONSTRUCTION PHASE FOR NANAKULI BRIDGE

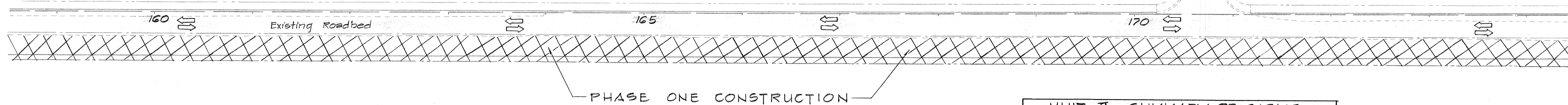
PHASE I:

1. Construct portion of new bridge makai of existing structure.
2. Use existing bridge for vehicular traffic.

PHASE II:

1. Demolish existing bridge parapet and structure as shown on plans.
2. Re-route vehicular traffic to makai new portion completed in Phase I.

3. Provide barricades at edge of makai portion to delineate edge of 20' wide temporary travelled way.
4. Construct remaining portion of new bridge.



CONSTRUCTION PHASES FOR NANAIKAPONO BOX CULVERT

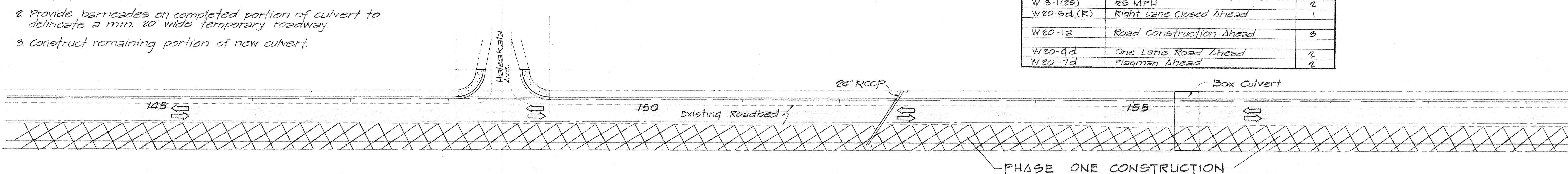
PHASE I

1. Construct 25' of new box culvert makai of existing structures.
2. Use existing roadbed for vehicular traffic.

PHASE II

1. Re-route traffic over makai portion of box culvert completed in Phase I.
2. Provide barricades on completed portion of culvert to delineate a min. 20' wide temporary roadway.
3. Construct remaining portion of new culvert.

UNIT-II SUMMARY OF SIGNS		
TYPE	DESCRIPTION	REQD.
CL II BARR.		2
CL II BARR. W/BLINKERS		6
MB-7(L)	Detour (left)	3
R3-2	h Lane-use control sign	1
W1-4(L)	h Lane-use control sign (left)	1
W1-4(R)	h Lane-use control sign (right)	2
W13-1(25)	25 MPH	2
W20-5d(R)	Right Lane Closed Ahead	1
W20-1a	Road Construction Ahead	3
W20-4d	One Lane Road Ahead	2
W20-7d	Flagman Ahead	2



NOTES:

1. Construct Phase One, then Phase Two, and then Phase Three.
2. These plans are intended to show what Traffic Reroute plan must be used during any particular phase of construction. The Contractor may combine as many phase of construction with a similar reroute plan as he may deem necessary.
3. The Contractor may alter the reroute plans to suite his equipment and men subject to the approval of the Engineer.
4. All signs are to be reused during construction wherever possible as directed by the Engineer.
5. Barricades as shown on the plans are intended as a guide only, and the exact type, number and location of barricades shall be as directed by the Engineer.
6. Barricades shall conform to Part I of the Manual of Uniform Traffic Control Devices for Streets and Highways.
7. Rental (including installation and maintenance) of barricades, blinkers and arrow beacons will be paid under Item 120.01, Construction and Maintenance of Special Detours.

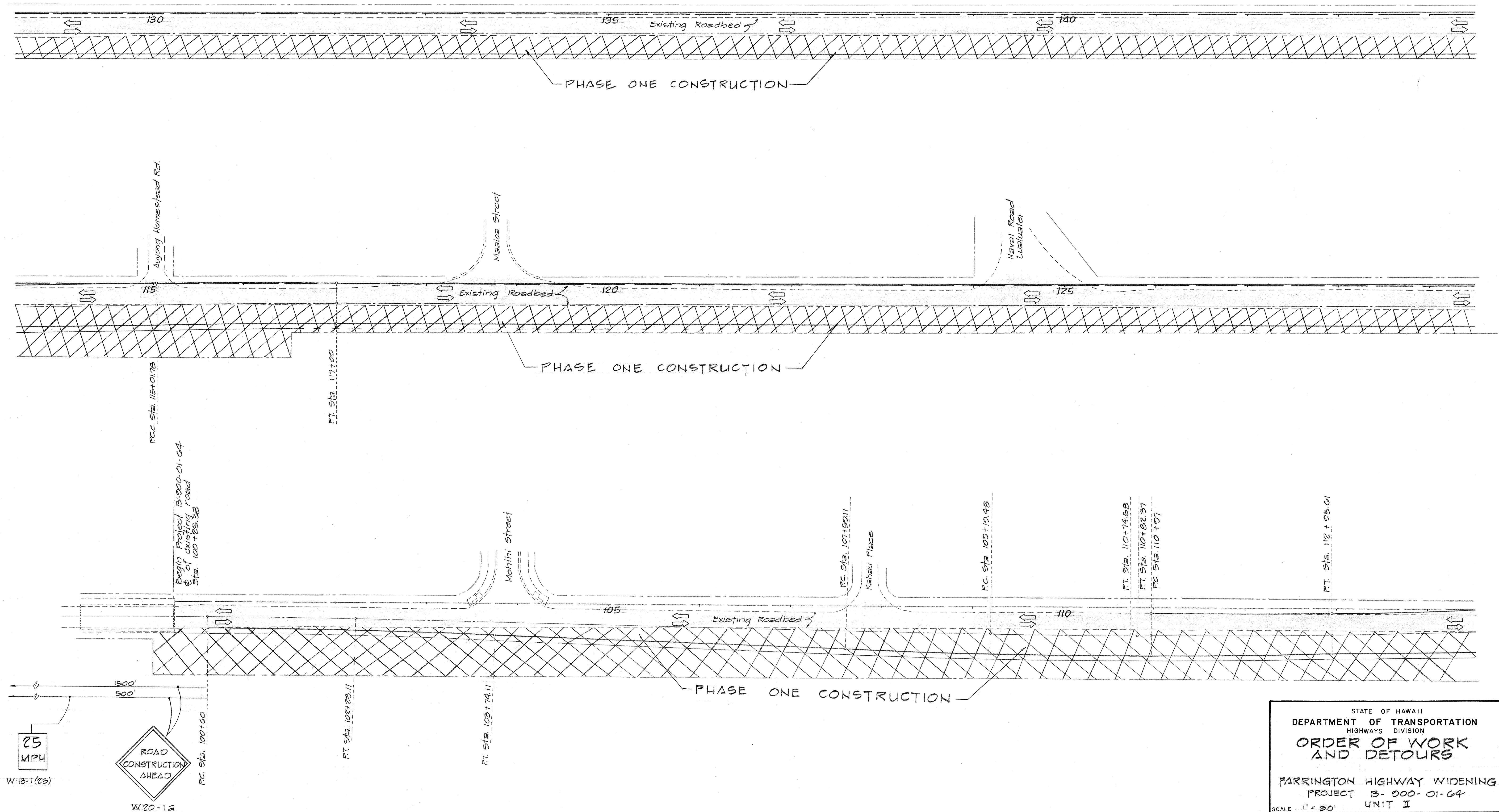
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**ORDER OF WORK
AND DETOURS**

FARRINGTON HIGHWAY WIDENING
PROJECT B-900-01-64
UNIT II

SCALE 1"=50'

SHEET No. 2 OF 6 SHEETS



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**ORDER OF WORK
AND DETOURS**

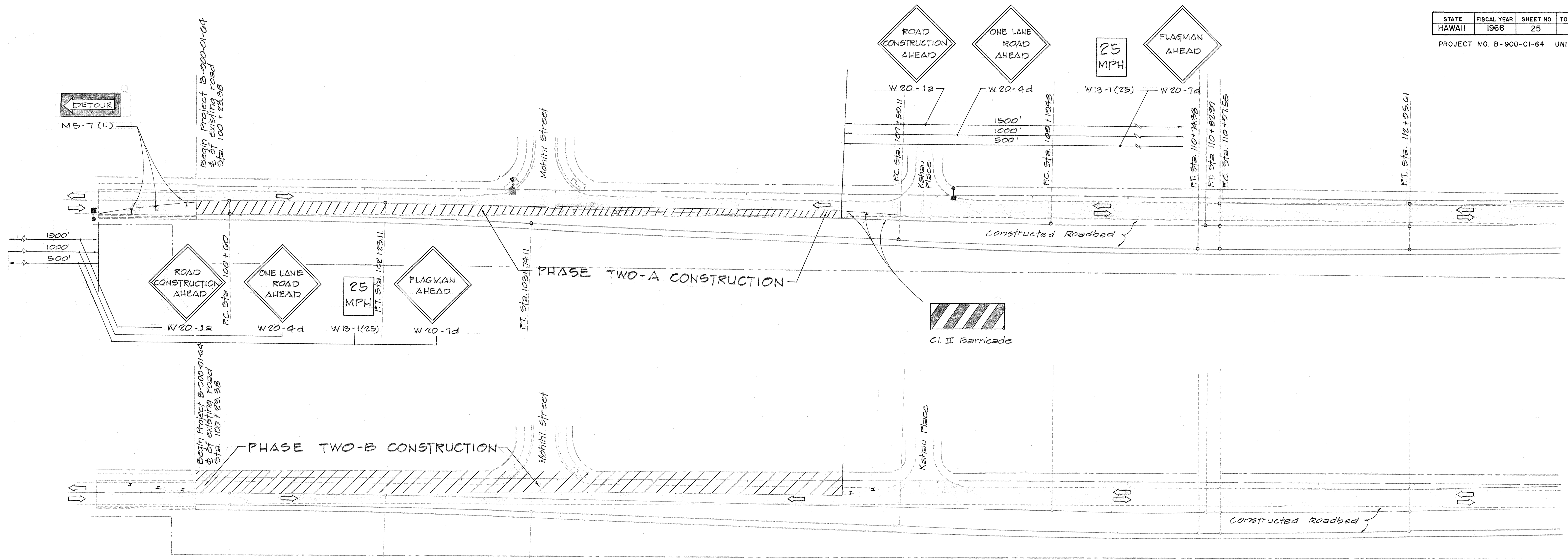
FARRINGTON HIGHWAY WIDENING
PROJECT B-900-01-64
UNIT II

SCALE 1" = 50'

SHEET No. 3 OF 6 SHEETS

STATE	FISCAL YEAR	SHEET NO.	TOTAL SHTS.
HAWAII	1968	25	95

PROJECT NO. B-900-01-64 UNIT II



NOTE:

1. All traffic control signs for Phase 2-A construction shall be reused for Phase 2-B construction.
2. Construction of Phases 2-A & 2-B shall be done during off-peak traffic hours.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**ORDER OF WORK
AND DETOURS**

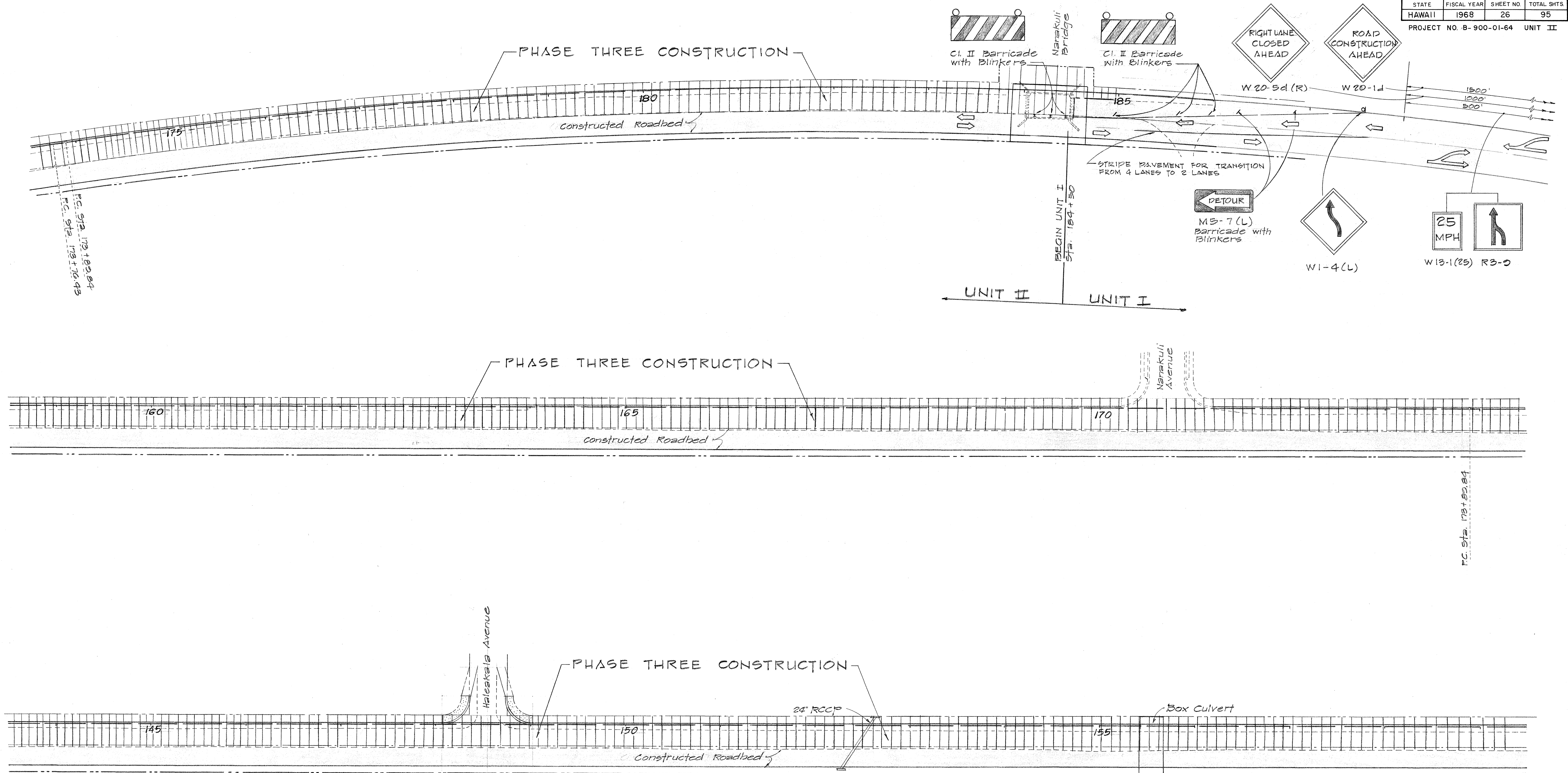
FARRINGTON HIGHWAY WIDENING
PROJECT B-900-01-64
UNIT II

SCALE 1"=60'

SHEET No. 4 OF 6 SHEETS

25

STATE	FISCAL YEAR	SHEET NO.	TOTAL SHTS.
HAWAII	1968	26	95
PROJECT NO. B-900-01-64			UNIT II

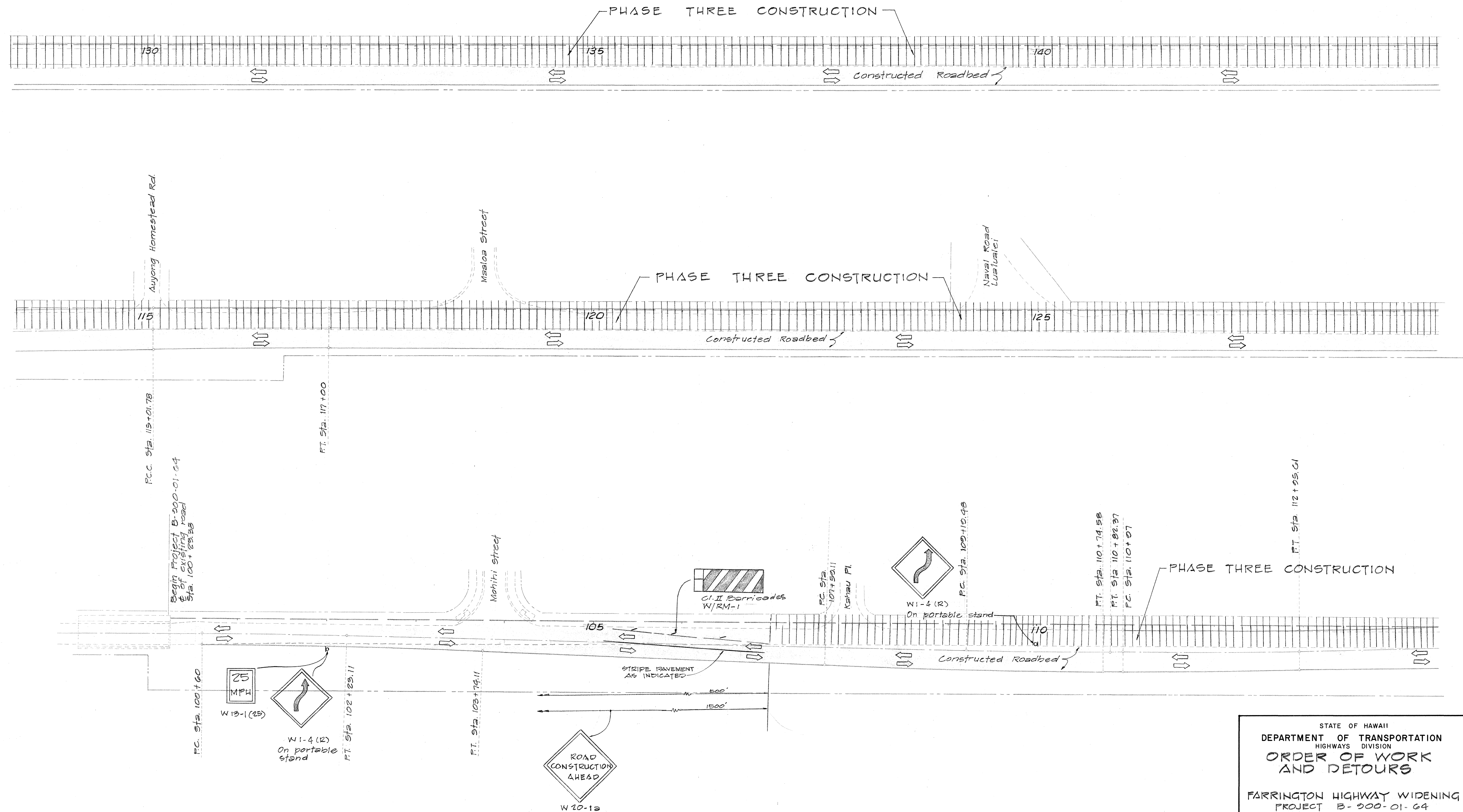


NOTE:
For Phase 3 Construction, the Contractor shall be responsible for maintaining free flow of traffic at all intersections.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**ORDER OF WORK
AND DETOURS**
FARRINGTON HIGHWAY WIDENING
PROJECT B-900-01-64
UNIT II
SCALE 1" = 50'
SHEET No. 5 OF 6 SHEETS

STATE	FISCAL YEAR	SHEET NO.	TOTAL SHTS.
HAWAII	1968	27	95

PROJECT NO. B-900-01-64 UNIT II



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**ORDER OF WORK
AND DETOURS**
FARRINGTON HIGHWAY WIDENING
PROJECT B-900-01-64
UNIT II
SCALE 1"=50'
SHEET No. 6 OF 6 SHEETS

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