

ESTIMATED QUANTITIES

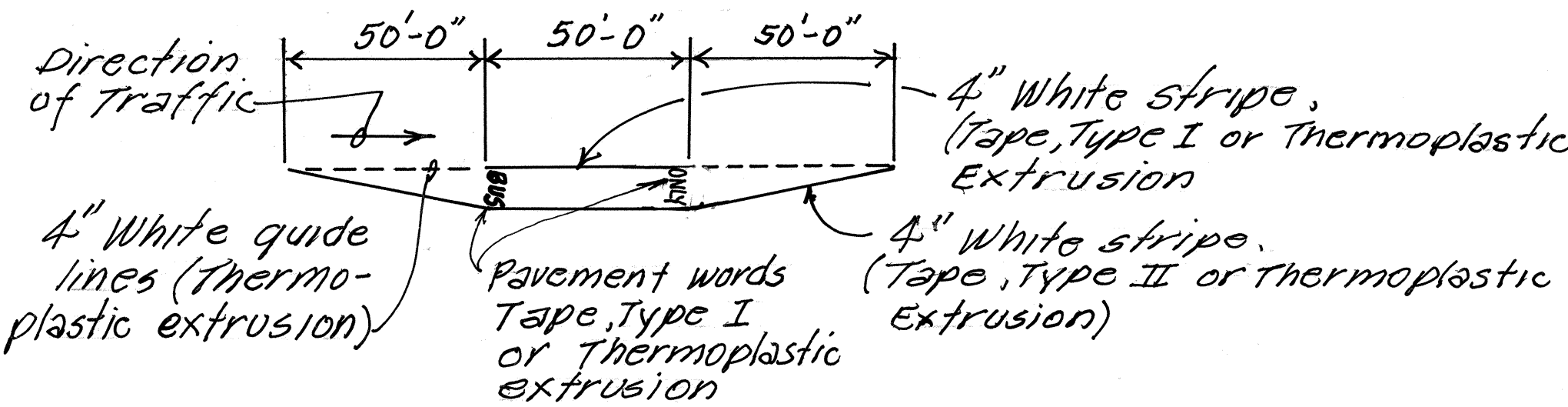
Item Number	Description	Quantity	Unit
401.0600	Asphalt Concrete Pavement, Mix No. V	6343*	Tons
	SS-1 Tack Coat	7728	Gals.
420.0100	Pavement Reinforcing Fabric	32,743	Sq.Yds.
604.5000	Adjust Cable T.V. Box	13	Each
613.0110	Install Centerline & Reference Survey Monument	12	Each
604.4550	Adjust Water Valve Box Frame & Cover	15	Each
629.1010	4-inch Pavement Striping, Thermoplastic Extrusion or Tape, Type I	100	L.F.
629.1011	4-inch Pavement Striping, Thermoplastic Extrusion or Tape, Type II	14,510	L.F.
629.1012	4-inch Pavement Striping, Thermoplastic Extrusion	5056	L.F.
629.1013	8-inch Pavement Striping Thermoplastic Extrusion or Tape, Type I	180	L.F.
629.1014	8-inch Pavement Striping, Thermoplastic Extrusion or Tape, Type II	2020	L.F.
629.1015	12-inch Pavement Striping, Thermoplastic Extrusion or Tape, Type II	648	L.F.
629.1016	12-inch Pavement Striping, Thermoplastic Extrusion	271	L.F.
629.1017	Double 4-inch Pavement Striping, Thermoplastic Extrusion or Tape, Type I	7550	L.F.
629.1018	Double 4-inch Pavement Striping, Thermoplastic Extrusion or or Tape, Type II	2516	L.F.
629.1020	Crosswalk Marking	10	Lane
629.1030	Pavement Arrow	7	Each
629.2010	Type A, Pavement Markers	308	Each
629.2031	Type C, Pavement Markers	771	Each
629.2041	Type D, Pavement Markers	400	Each
629.2071	Type H, Pavement Markers	195	Each
621.7110	Construction Sign w/ Posts	4	Each
621.4020	Object Marker - Type II	25	Each
621.5000	Regulatory & Warning Sign (10 sq.ft. or less) with post	9	Each
621.5300	Regulatory & Warning Sign (Greater than 10 sq.ft.) with post	2	Each

* Includes C.C.O. No.1

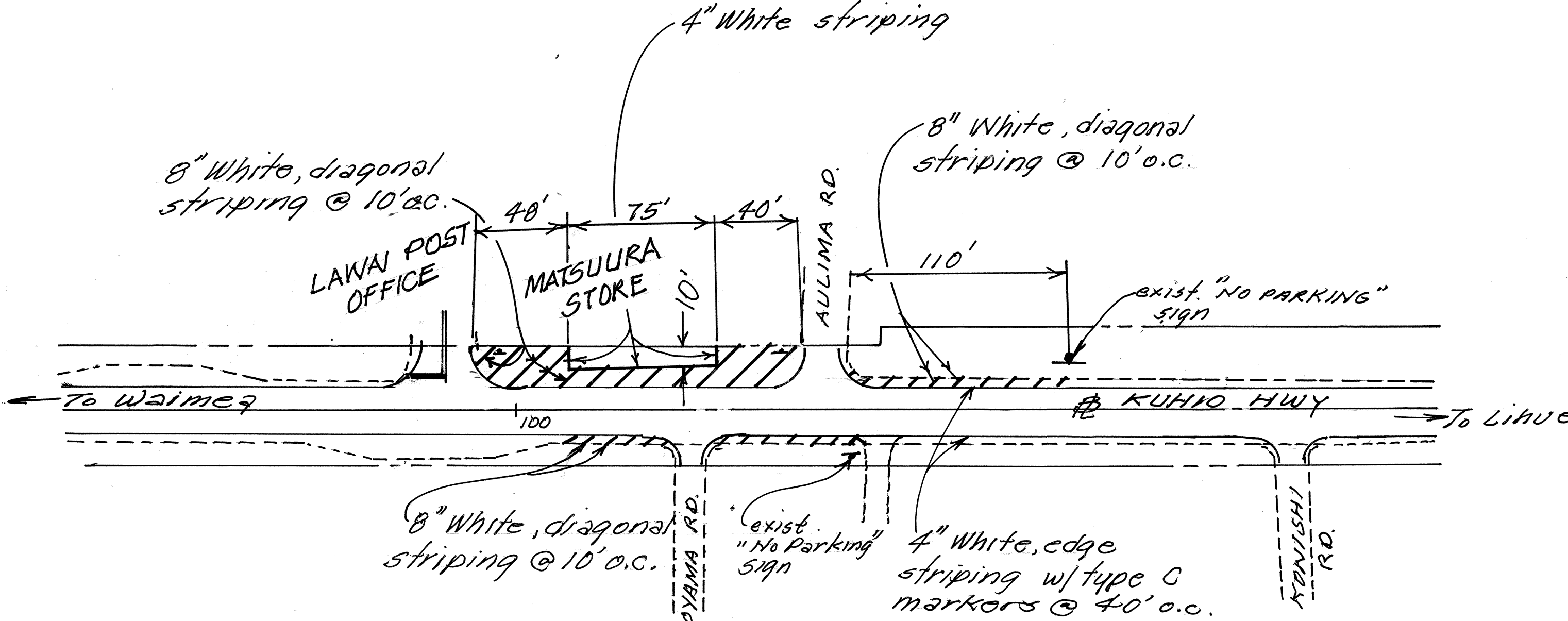
Notes: 1. See Sht. 11 for Pavement Striping & Pavement Markers Summary.

2. SS-1 Tack Coat shall not be paid for separately but shall be considered incidental to Item No. 401.0600- Asphalt Concrete Pavement,

3. Removal of existing sign & post shall not be paid for separately, but shall be considered to the various contract items.



TYPICAL BUS BAY STRIPING
N.T.S.



SHOULDER STRIPING
VICINITY OF STA. 100+00
N.T.S.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-050-1(11)	1993	12	12

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ESTIMATED QUANTITIES

ROUTE 50-KAUMUALII HIGHWAY RESURFACING
Lawai Bridge to Omao Road
PROJECT NO. STP-050-1(11)

SCALE: AS SHOWN
MARCH 1993
SHEET No. 12 OF 12 SHEETS