



Sta. 0+00 - Sta. 1+00 Construct
Rock Embankment. See Section
below.
Also, the Cofferdams at the
Bridge Abutments shall be Backfilled
to Elev. 0.0 with Rock Embankment.
See Sheet No. 5564-B for details.
Approx. GBT CY.

16' wide approach to adjacent FRANK de SILVA (OWNER)
property constructed at Sta. 0+75

Install Wood Guard Rail
w/ Wood Posts on Left Side
of Road.
Sta. -(0+50)+ - Sta. 15+00
Approx. 1300 L.F.

For details of New Kapaa Bridge
see sheet No. 5564.8 to 5564.10

For revised details of New Kapaa Bridge
See revised sheet No. 55G4.8R to 55G4.1GB
Revised to comply with "Work Order No. 1."

NOTE:

NOTE:
For details of Culverts at
Sta. 1+00 (Left) and Sta. 15+00 (Left),
-R see Sheets No. 55G4.4

Guard Rail from Sta. 8+00 to Sta. 11+20
Eliminated.

Sta. 0+00 to Sta. 15+00
Construct 4'-0" Wide, Plain
Concrete Sidewalk.
Approx. 1250 L.F.

ATH 100 Z

Install F.A. Marker
F12 (20)

Construct E_{conn}

NOTE:
All Buildings within the
New B/W Line will be moved
by others.

Shaded areas have been graded and filled.
See Cross Section Sheets No. 55G4.1D
and No. 55G4.2D.

Sta. 15+00 Construct
1-C.D.I. to fit steel grating
Install 24" 3.5 Conc. Pipe Culvert
2-C.H.W.
EST. QUANT:
Class "B-1" Conc. = 54 C.Y.
Reinf. Steel = 84 Lbs.
24" 3.5 Conc. Pipe = 64 L.F.
Struct. Exc. = 5000 C.Y.

Install F.A. Marker F12(20)

Coral Beach Sand
Borrow site.
See Cross sections
for location where
Borrow is to be placed

Curve Data
 $\Delta = 33^\circ 34' 30''$
 $\Delta/2 = 16^\circ 47' 15''$
 $R = 600.00$
 $T = 181.01$
 $C = 346.50$
 $L = 351.60$
 $SE = 0.10 \text{ 1/ft}$

Construct Approaches to Side Roads as shown. See Typical Side Road Approach Details.

<u>Sta.</u>	<u>Pav't Area</u>	<u>B.C. Area</u>	<u>Exc.</u>	<u>Emb.</u>
-1+00L	120 S.Y.	125 S.Y.	300 Y.	
+1+31L	75 S.Y.	80 S.Y.		40 C.Y.
+1+85L	75 S.Y.	80 S.Y.		30 C.Y.
+3+00L	40 S.Y.	44 S.Y.		30 C.Y.
+4+00L	40 S.Y.	44 S.Y.		30 C.Y.

SECTION-ROCK EMBANKMENT
Scale: $\frac{1}{8}" = 1'-0"$

