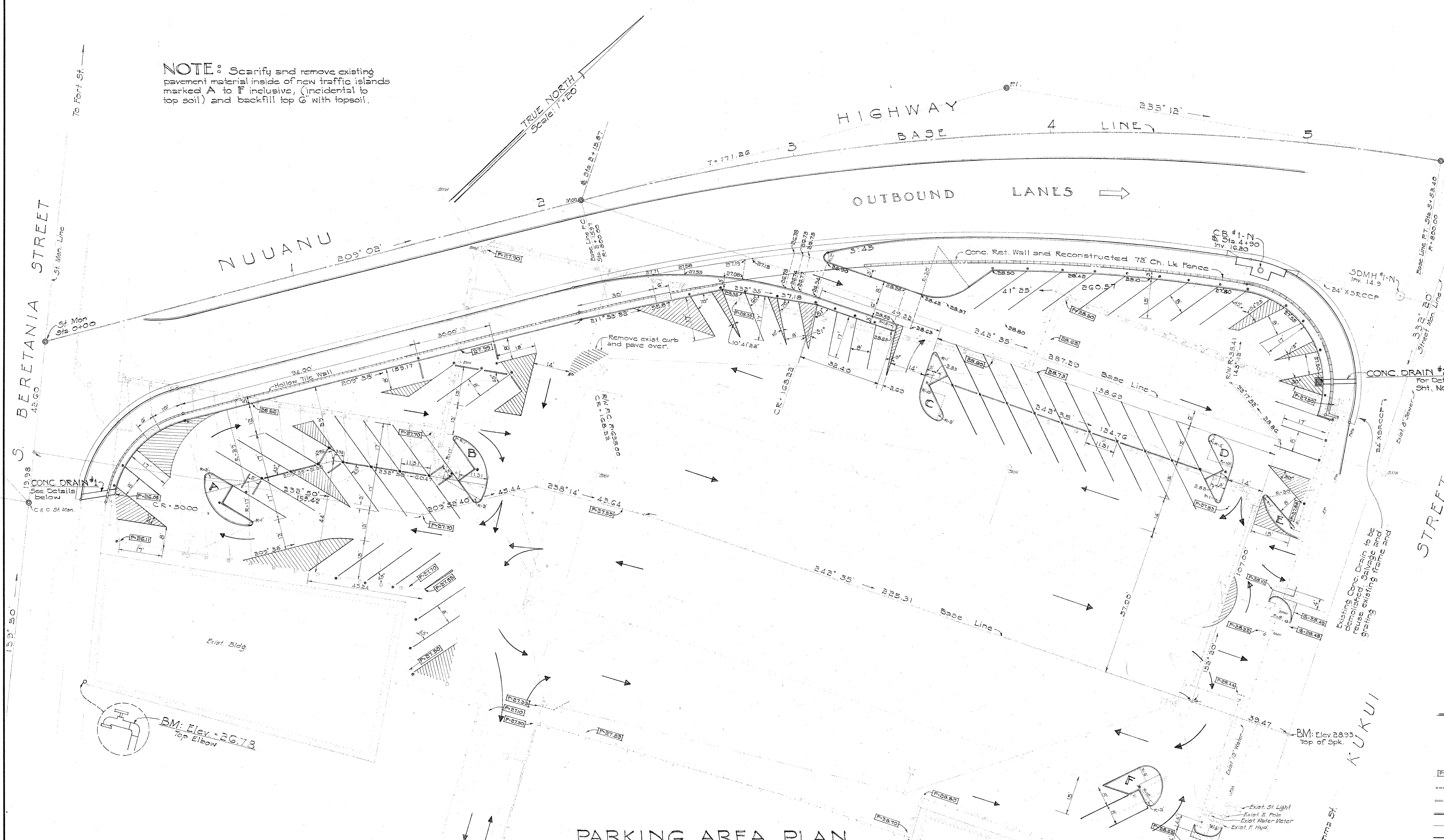


C & C St. Mon. →
Kukui St. Sta. 10+00

NOTE: Scarify and remove existing pavement material inside of new traffic islands marked A to F inclusive, (incidental to top soil) and backfill top 6" with topsoil.



GENERAL NOTES

1. Existing Parking Meter Heads which require relocation will be dismantled and removed by the C & C Traffic Safety Division.
2. The Existing Meter Standards from which the Parking Meter Heads are removed shall be abandoned and removed by the Contractor.
(Incidental to Roadway Exc.)
3. The Contractor shall furnish and install new Parking Meter Standards at locations shown and as detailed on the plans.
4. The areas shown shaded in the Parking Area Plan shall be paved with 2 inch A.C. Surface Course (Mix No. V) over 4 inch compacted thickness of Untreated Base.
5. Where stall stripings are shown, the Contractor shall drive in metal head nail at the end of each striping designated by the Engineer.
6. The C & C Traffic Safety Division will furnish all necessary materials, labor, and equipment to complete all the striping work.
7. The C & C Traffic Safety Division will reinstall the Parking Meter Heads on all the New Meter Standards installed by the Contractor.
8. The Contractor shall notify the C & C Traffic Safety Division as to time of removal of Parking Meter Heads, Striping, and reinstallation of Parking Meter Heads on New Meter Standards.

LEGEND

- o Existing Meter Standard to remain.
 - o Existing Meter Standard to be removed.
 - New Meter Standard.
- [P-08.40]** Existing Elevations (P= Pavement , S= Sutter)
- ===== Existing Precast Conc. Curb to be salvaged & reconstructed.
- ===== Existing Precast Conc. Curb to remain.
- ===== New or Reconstructed Precast Conc. Curb.
- Existing striping
- New striping

1. Where the Existing Meter Standards are to remain, the existing stalls are to remain also.
2. Where the Existing Meter Standards are to be removed, the stall stripings are to be eliminated or replaced with new stripings by the City & County Traffic Safety Division.
3. The Existing Meter Standards along existing concrete sidewalk which are to be removed shall be cut flush with the sidewalk and the pipe holes filled with cement mortar. (Incidental to Roadway Exc.)

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
REVISION TO MUNICIPAL
PARKING AREA 2

NUUANU HIGHWAY
PROJ. NO. BU-OGI-1(G),
UNIT 4

Scales: As Noted Aug. 1958

SHEET No. 1 OF 3 SHEETS

APPROVED: Yoshi Kuniyoshi P-26-S
Chief Engr. DPW, C & C of Honolulu. Date

SECTION THRU CONC. DRAIN #1
Scale: 1/2" = 1'-0"

PARKING AREA PLAN

Scale: 1"=20'

NOTE: Exact location of Conc. Drain #1 and #2 to be determined in field.

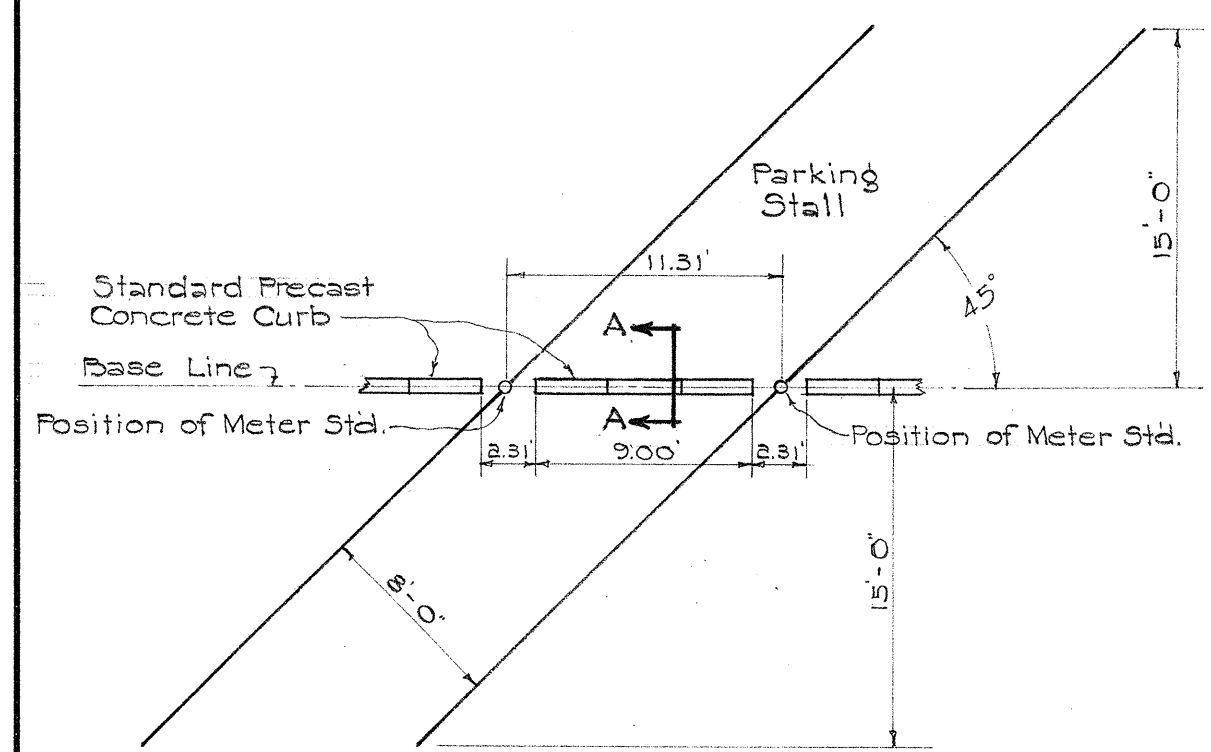
Diagram illustrating the cross-section of a Class B-1 concrete curb and gutter, showing reinforcement details:

- Drill & Tap angle, spot weld 1" flat bar to angle**: Indicated at the top of the vertical reinforcement.
- 1/4" Safety Plate**: Located on the top surface of the concrete.
- 2" x 2" L^s Weld**: Vertical reinforcement bars.
- Varies**: Dimension for the width of the curb face.
- Angle reinforcement 1/2" rod 5' long @ 18" o.c.**: Reinforcement for the vertical face.
- Class B-1 Conc.**: The concrete material.
- Dimensions**: 4" (curb face width), 1'-6" (curb length), and 4" (base width).
- NOTE**: Holes in safety plate to be countersunk, 2'-0" o.c. Screws to be flathead brass.

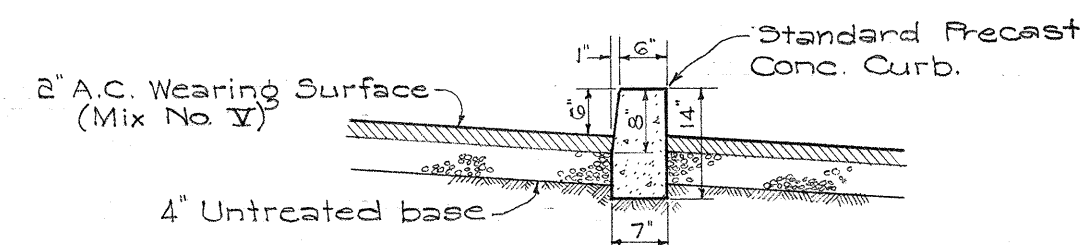
SECTION "A-A"

SECTION "B-B"

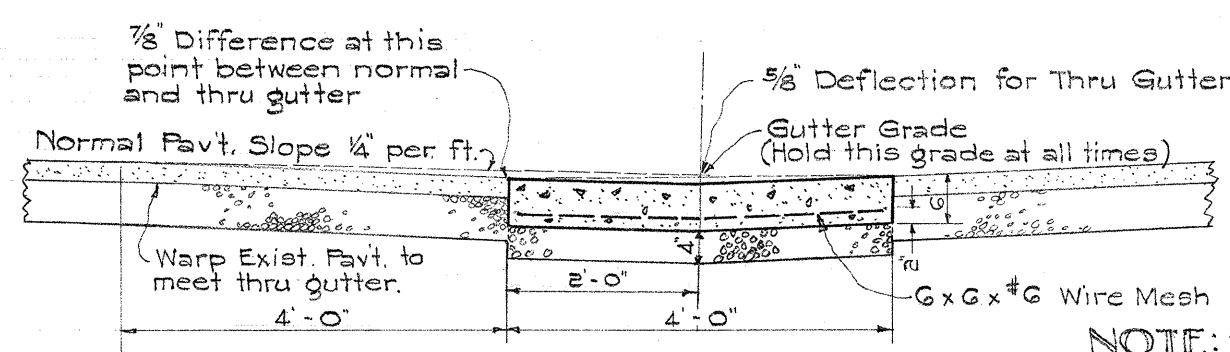
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	BU-061-1(6)	1958	22	148



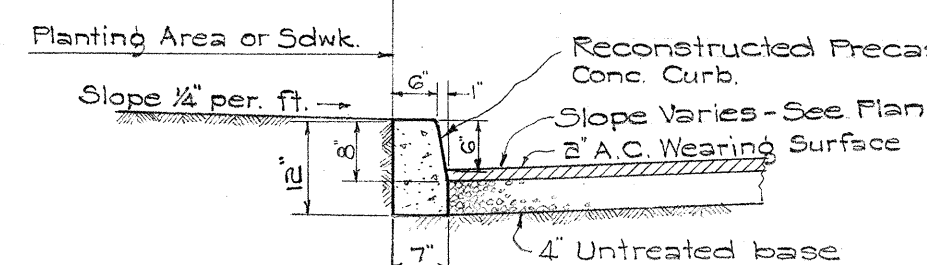
45° DIAGONAL PARKING
(FACE TO FACE)
Scale: 1/8" = 1'-0"



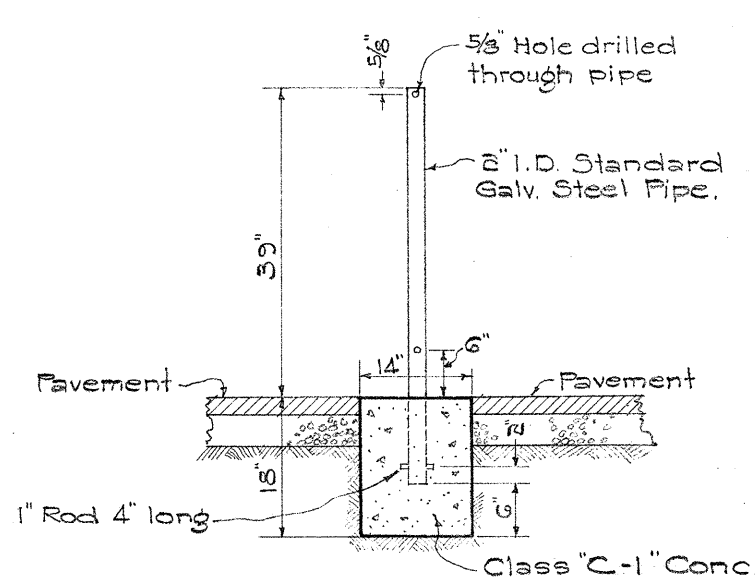
SECTION "A-A"
Scale: 1/8" = 1'-0"



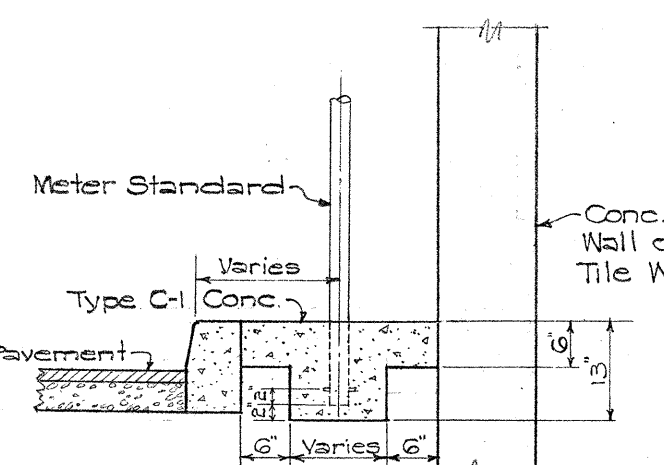
TYPICAL THRU GUTTER DETAIL FOR KUKUI ST. ACCESS
Scale: 1/8" = 1'-0"



TYPICAL PAVEMENT SECTION FOR PARKING LOT
Scale: 1/8" = 1'-0"

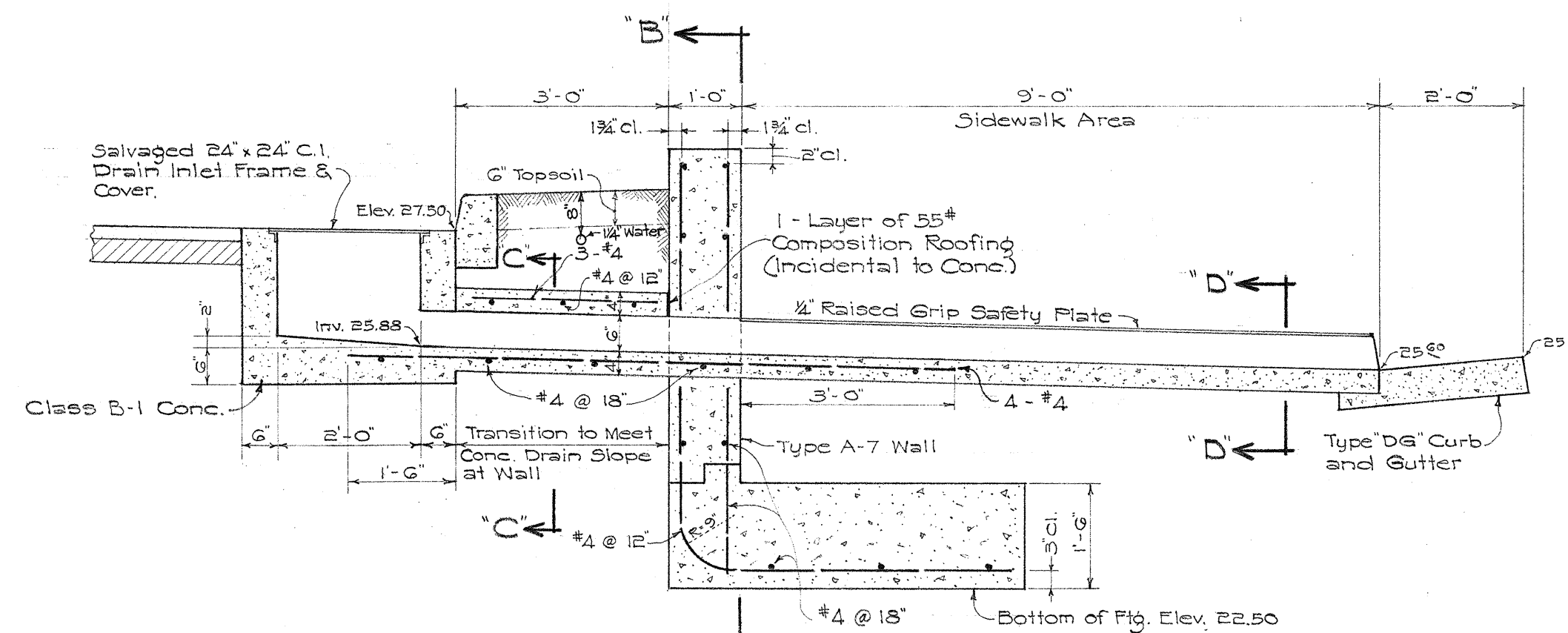


METER STANDARD (PAVEMENT AREA)
Scale: 1/8" = 1'-0"

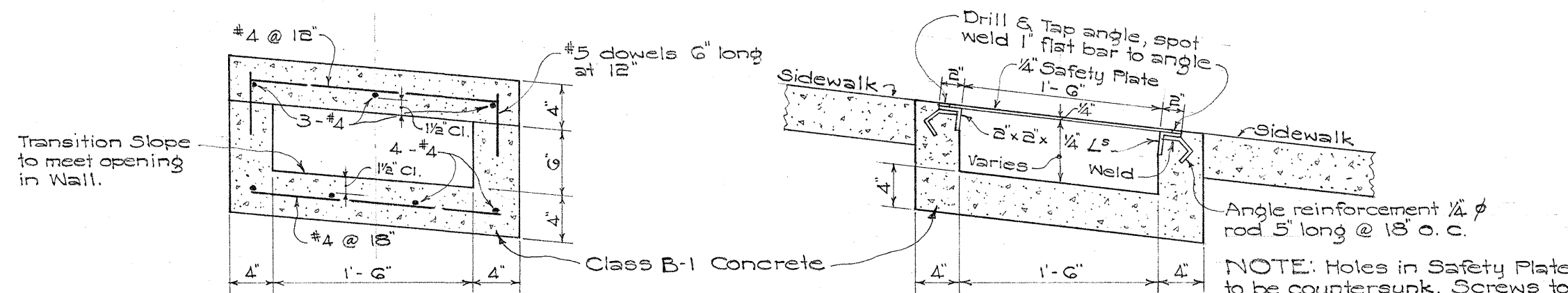


METER STD. FOUNDATION (DIRT AREA)
Scale: 1/8" = 1'-0"

NOTE ON METER STANDARD
The Standard shall be of heavy 2' I.D. hot dipped galv. steel pipe. The top of each pipe shall be clean and free from all burrs and rounded to the original inside diameter. Each Standard shall have a 5/8" hole drilled 6" above the ground. Minor variations as to details of Standards may be accepted provided the general requirements are met. All Standards shall be painted with a good grade of Aluminum Industrial Enamel. Cut pipe with pipe cutter only.

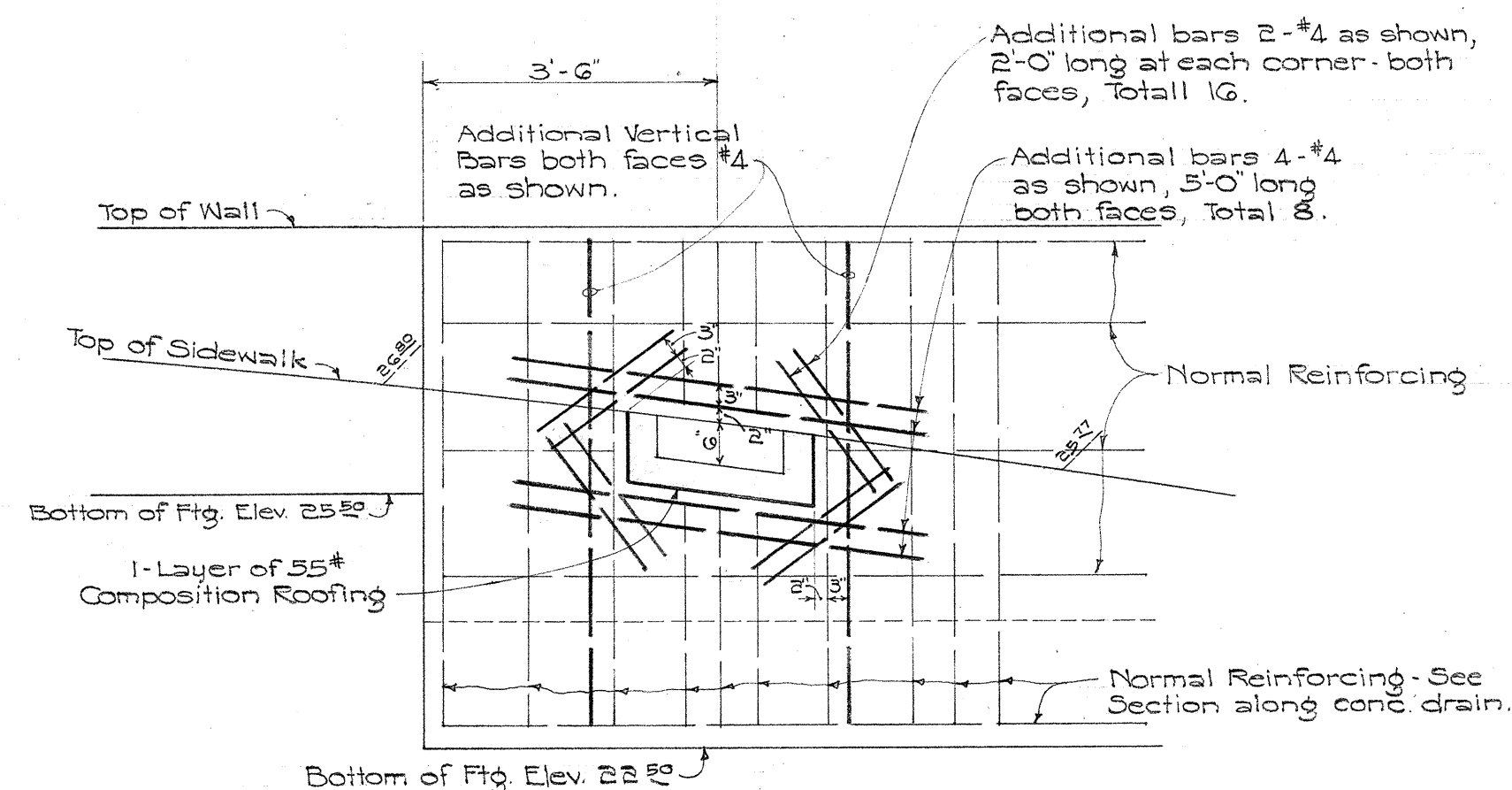


SECTION THRU CONC DRAIN #2
Scale: 1/8" = 1'-0"

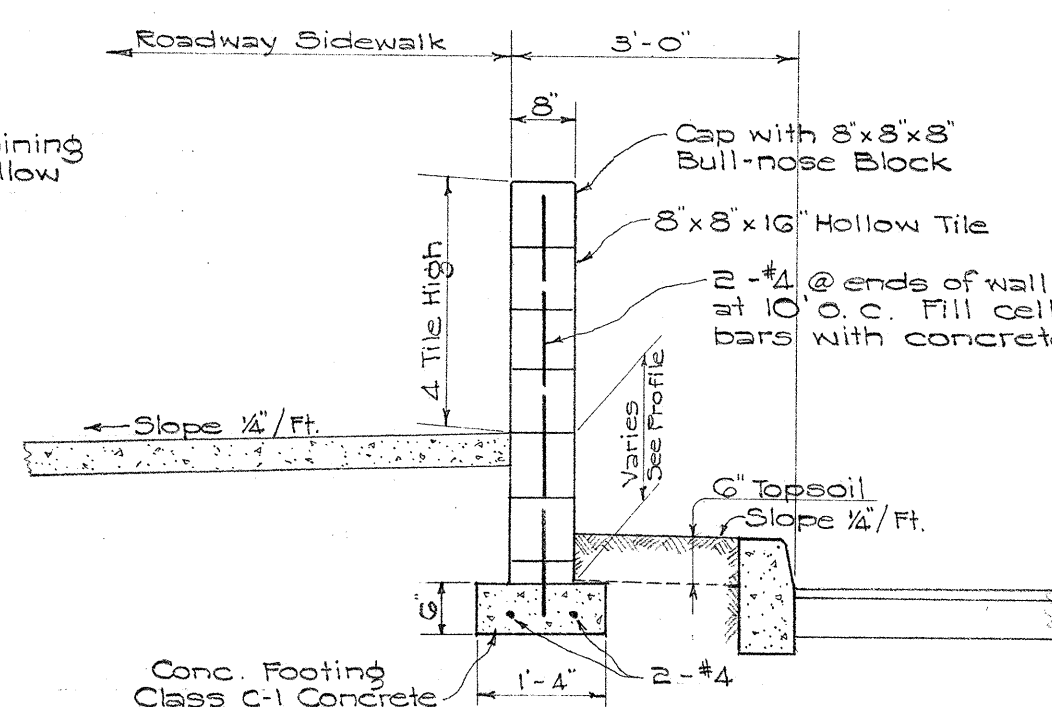


SECTION "C-C"
Scale: 1" = 1'-0"

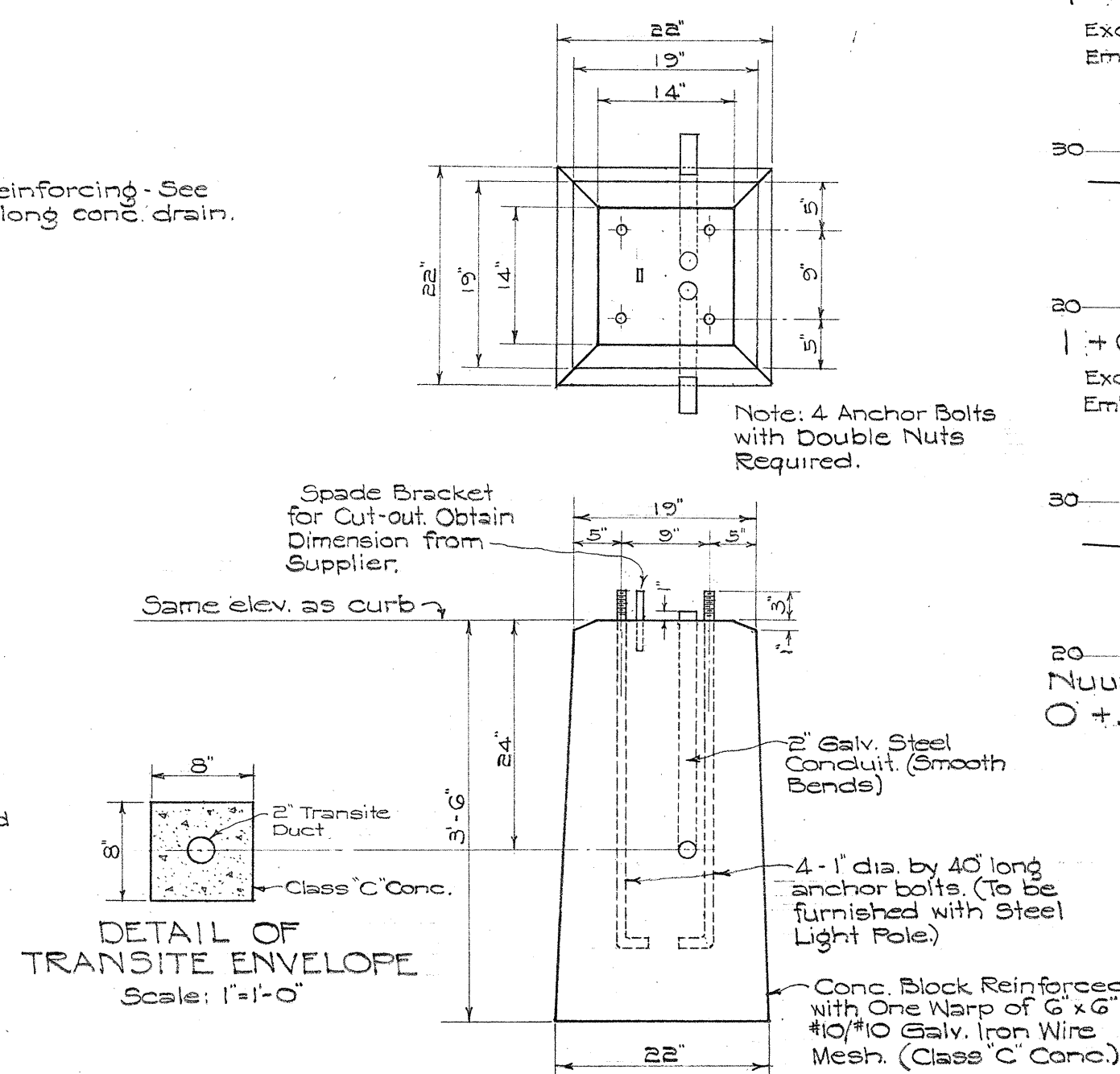
SECTION "D-D"
Scale: 1" = 1'-0"



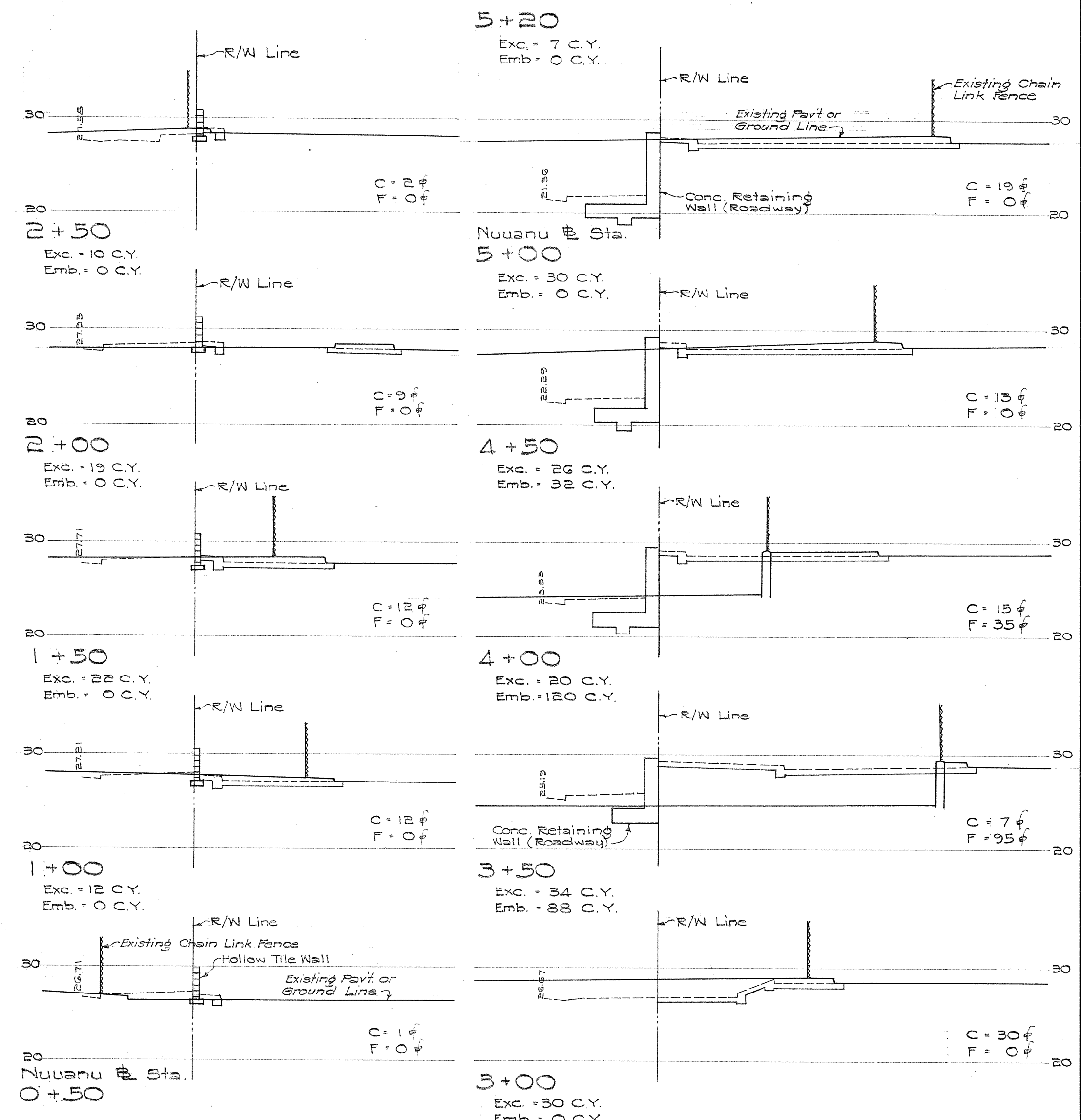
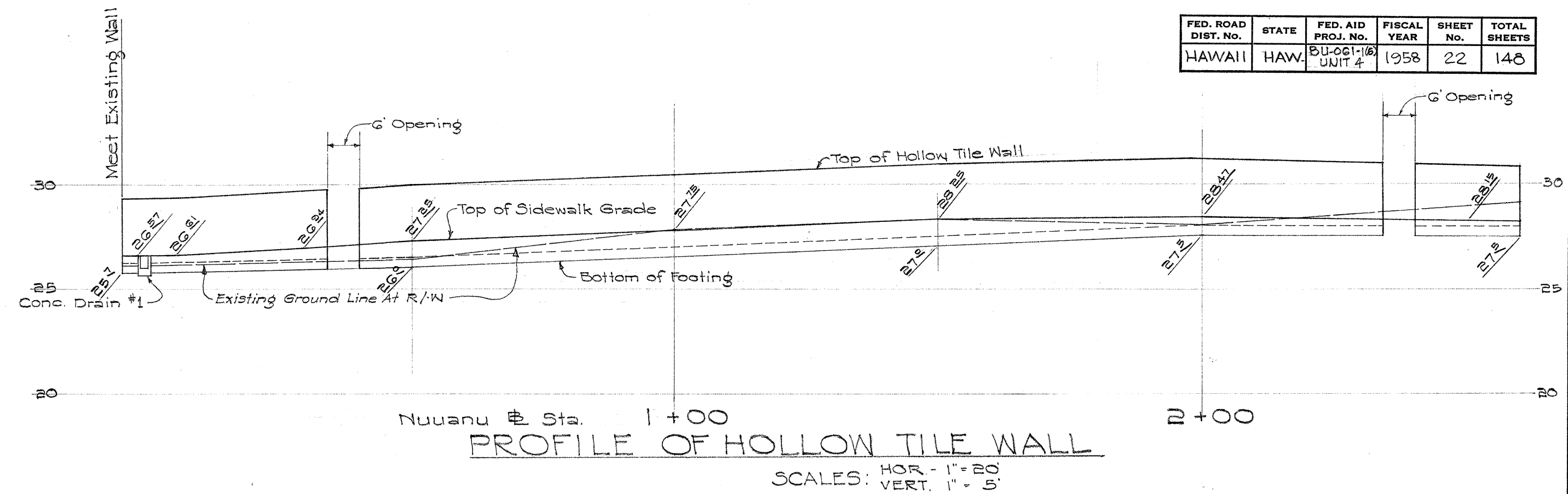
ELEVATION "B-B"
Scale: 1/8" = 1'-0"



TYPICAL SECTION HOLLOW TILE WALL
Scale: 1/8" = 1'-0"



CONC. BLOCK FOUNDATION FOR RELOCATED LIGHT POLE
Scale: 3/4" = 1'-0"

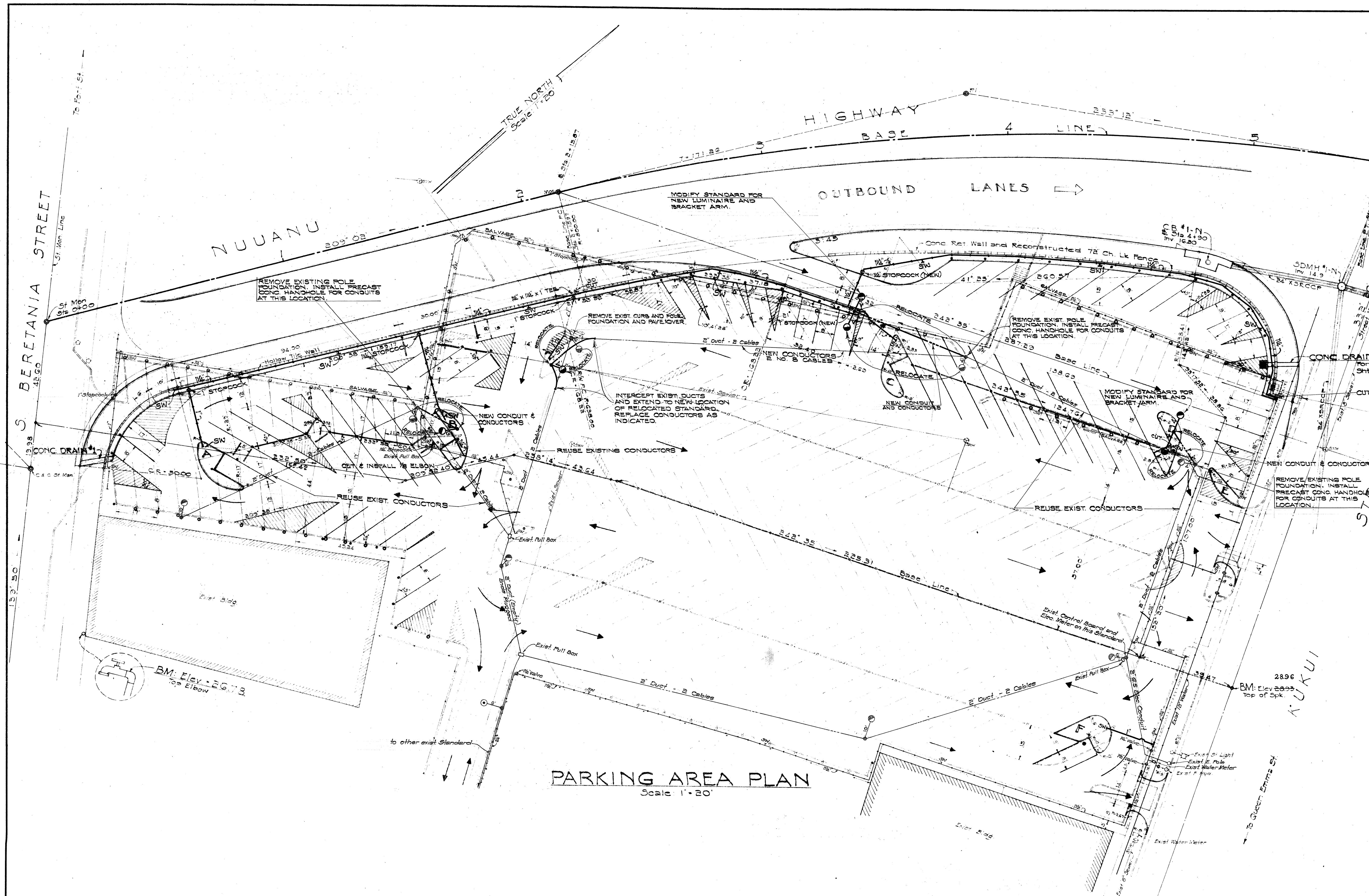


CROSS SECTIONS - MUNICIPAL PARKING AREA NO. 2
Scale: VERTICAL 1" = 10', HORIZONTAL 1" = 10'

APPROVED: *Yoshio Kumeoka* 9.26.58
Chief Engr. DPW, C&C of Honolulu Date

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
MISCELLANEOUS DETAILS
REVISION TO MUNICIPAL
PARKING AREA 2
NUUANU HIGHWAY
PROJ. NO. BU-061-1(6), UNIT 4
Scale: As Noted Aug. 1958

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	BU-OGI-1(6)	1958	23	146



NOTE:
FOR DETAILS OF PRECAST CONCRETE HANDHOLE SEE HAWAII TEL. CO. PULL BOX No. 516, SHT. No. 105

LEGEND

- NEW LOCATION OF SALVAGED WATER LINES.
- EXIST. WATER LINES TO REMAIN.
- EXIST. WATER LINES TO BE SALVAGED AND REUSED.
- SW STREET WASHER
- NEW 2" DUCT AND 2 CABLE NO. 6 AWG, 600 VOLTS, SINGLE CONDUCTOR WITH MOISTURE RESISTANT RUBBER INSULATION AND NEOPRENE
- EXIST. DUCT AND CONDUCTORS TO REMAIN.
- EXIST. 30" METAL STREET LIGHT STANDARD, MAST ARM (EXISTING OR NEW), LENGTH AS INDICATED.
- LUMINAIRE WITH 400 WATT MERCURY VAPOR LAMP EM-1 IN PLACE COMPLETE. (NEW)
- EXIST. LUMINAIRE TO REMAIN OR TO BE RELOCATED.
- EXIST. LUMINAIRE WITH 250 WATT MERCURY VAPOR LAMP CH-5

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
REVISION TO MUNICIPAL PARKING AREA 2
LIGHTING & WATER PLAN
NUUANU HIGHWAY
PROJ. NO. BU-OGI-1(6), UNIT 4
Scales: As Noted
Aug. 1958

APPROVED:
Edw. Updegraff
Chief Engr. DPW, C & C of Honolulu
9-26-58
Date

SHEET No. 3 OF 3 SHEETS