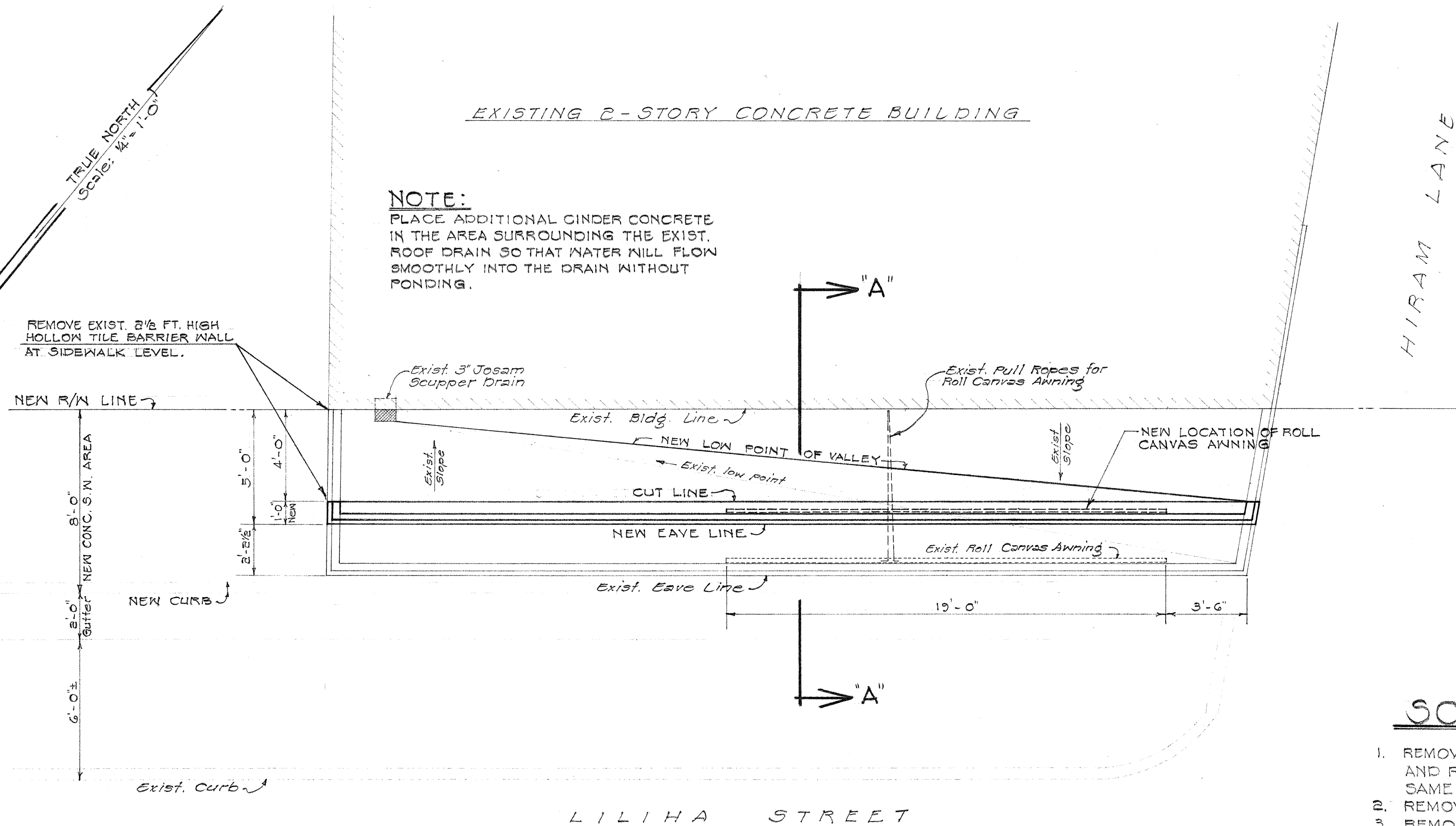


NOTE:

1. REMOVAL OF EXISTING HOLLOW TILE BARRIER WALL SHALL BE DONE AND WILL BE PAID FOR UNDER THE ITEM OF "ROADWAY EXCAVATION".
2. ALL EXISTING ROOF OR MARQUEE DRAIN PIPE LEADERS WHICH ARE EMPTYING INTO THE EXISTING GUTTER THROUGH EXISTING SIDEWALK SHALL BE RECONSTRUCTED TO FIT NEW CURB, GUTTER, AND SIDEWALK. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO ITEM OF "PLAIN CONCRETE SIDEWALK".

NOTE:

PLACE ADDITIONAL CINDER CONCRETE IN THE AREA SURROUNDING THE EXIST. ROOF DRAIN SO THAT WATER WILL FLOW SMOOTHLY INTO THE DRAIN WITHOUT PONDING.



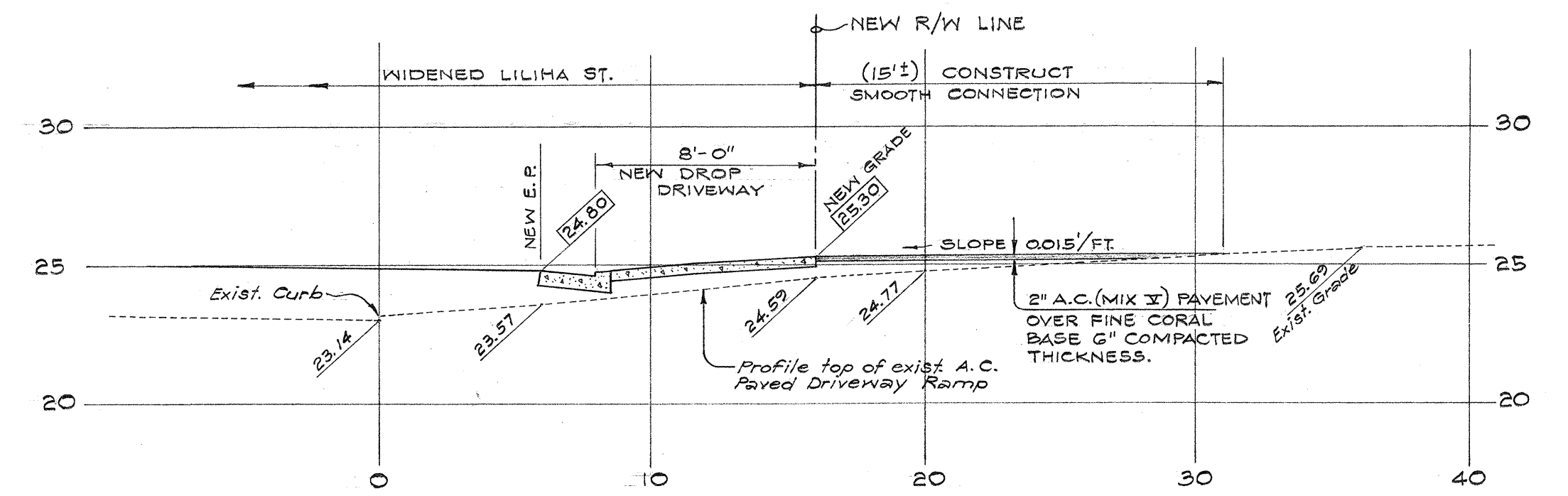
LILIHA STREET

PLAN

Scale: 1/4" = 1'-0"

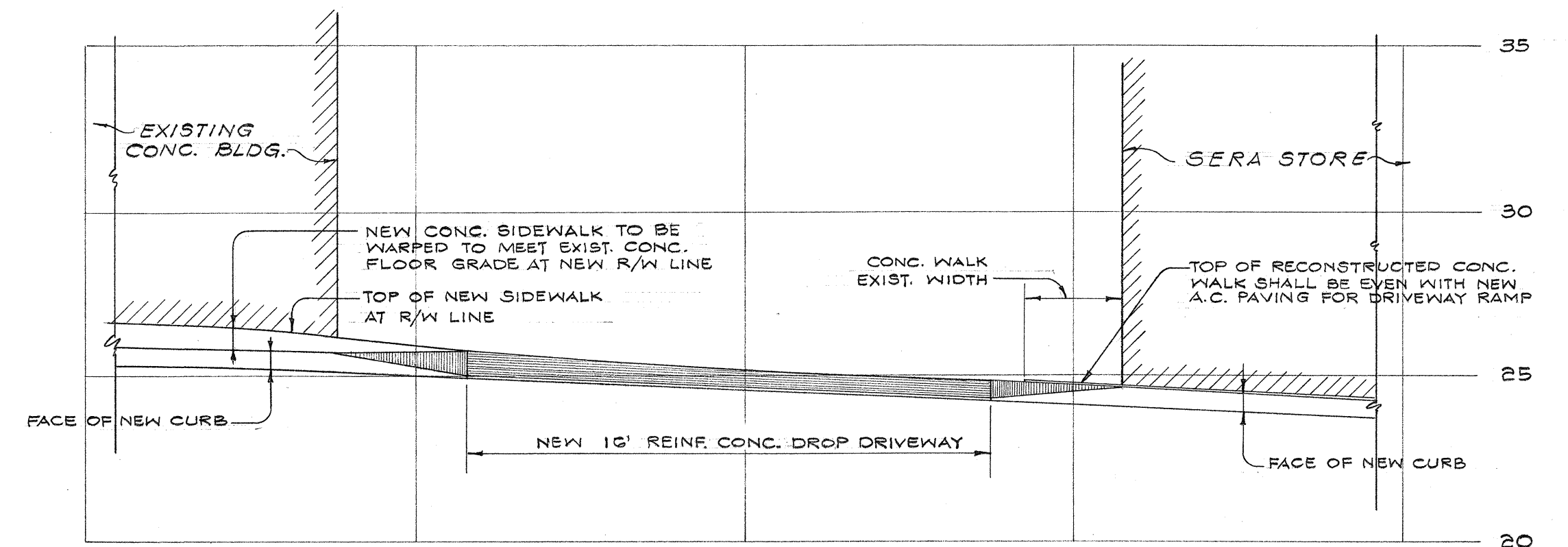
SCOPE OF WORK

1. REMOVE EXISTING SHEET METAL CAP & FACIA, AND ROLL CANVAS AWNING, AND REINSTALL SAME IN NEW LOCATION.
2. REMOVE EXISTING BUILT-UP ROOFING.
3. REMOVE A PORTION OF EXISTING MARQUEE AS SHOWN.
4. CONSTRUCT NEW CONCRETE SLAB & CURBING TO MATCH EXISTING.
5. PLACE CINDER CONCRETE OVER PORTION OF EXISTING TO CREATE NEW DECK SLOPE.
6. RE-ROOF ENTIRE DECK WITH NEW 5-PLY BUILD-UP ROOF COVERING.
7. FLASTER SOFFIT OF MARQUEE IN NEW CONCRETE SLAB AREA TO MATCH EXISTING.
8. REMOVE EXISTING HOLLOW TILE BARRIER WALL AT MAUKA FRONT OF BUILDING. THAT AREA OF THE FACE OF EXISTING BUILDING WALL EXPOSED AFTER REMOVAL OF HOLLOW TILE BARRIER WALL SHALL BE NEATLY FINISHED AND PAINTED TO MATCH SURROUNDING BUILDING WALL.



PROFILE & DRIVEWAY AT LILIHA STA. 1+50 (RIGHT)

Scale: 1" = 5'



LILIHA ST. ELEVATION - NEW 16 FT. WIDE REINF. CONC. DROP DRIVEWAY AT LILIHA STA. 1+50 (RIGHT)

Scale: 1/4" = 1'-0"

DETAILS OF DRIVEWAY RAMP AT 1415 LILIHA STREET

TAX KEY: 1-7-23:09

NOTE:

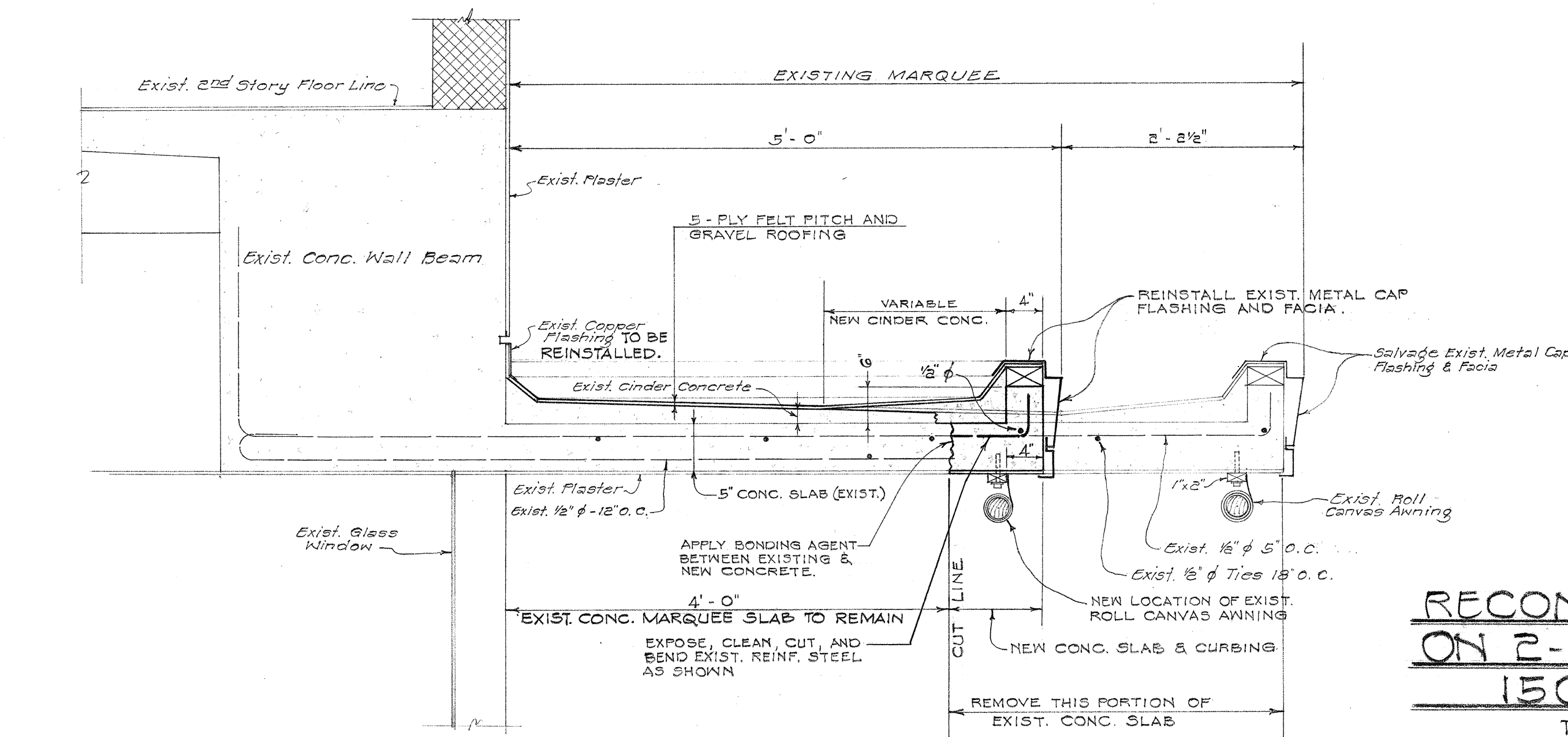
1. A.C. DRIVEWAY RAMP AND CONCRETE WALK (EXCLUDING REINFORCED CONCRETE DROP DRIVEWAY) SHALL BE CONSTRUCTED UNDER ITEM 124 Q.
2. SEE ALSO PLAN ON SHEET 108

ITEM 124-E

RECONSTRUCTION OF MARQUEE ON 2-STORY BUILDING AT 1502 LILIHA STREET

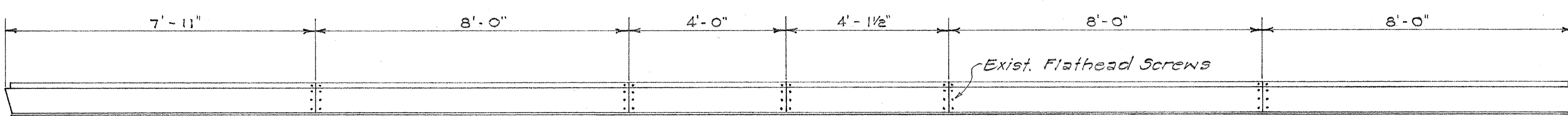
TAX KEY: 1-7-33:44

DR. MASAO NISHI - OWNER



SECTION "A-A"

Scale: 1" = 1'-0"



FRONT ELEVATION OF EXISTING METAL CAP FLASHING AND FACIA

Scale: 3/8" = 1'-0"

NOTE: FRONT FACE OF REINSTALLED METAL CAP FLASHING AND FACIA TO BE 5 1/2" LONGER DUE TO SKEW OF MARQUEE AT MAUKA END.

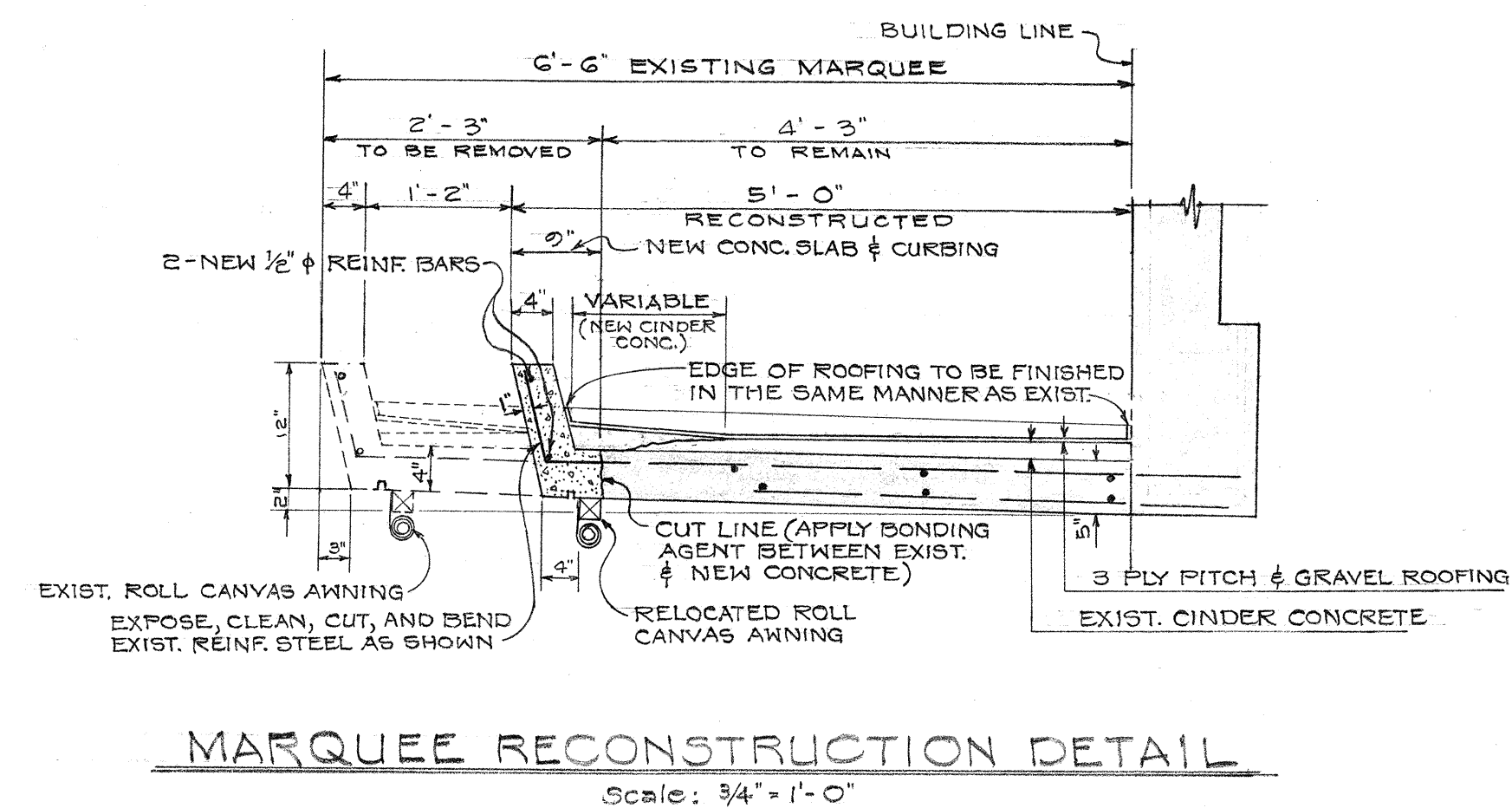
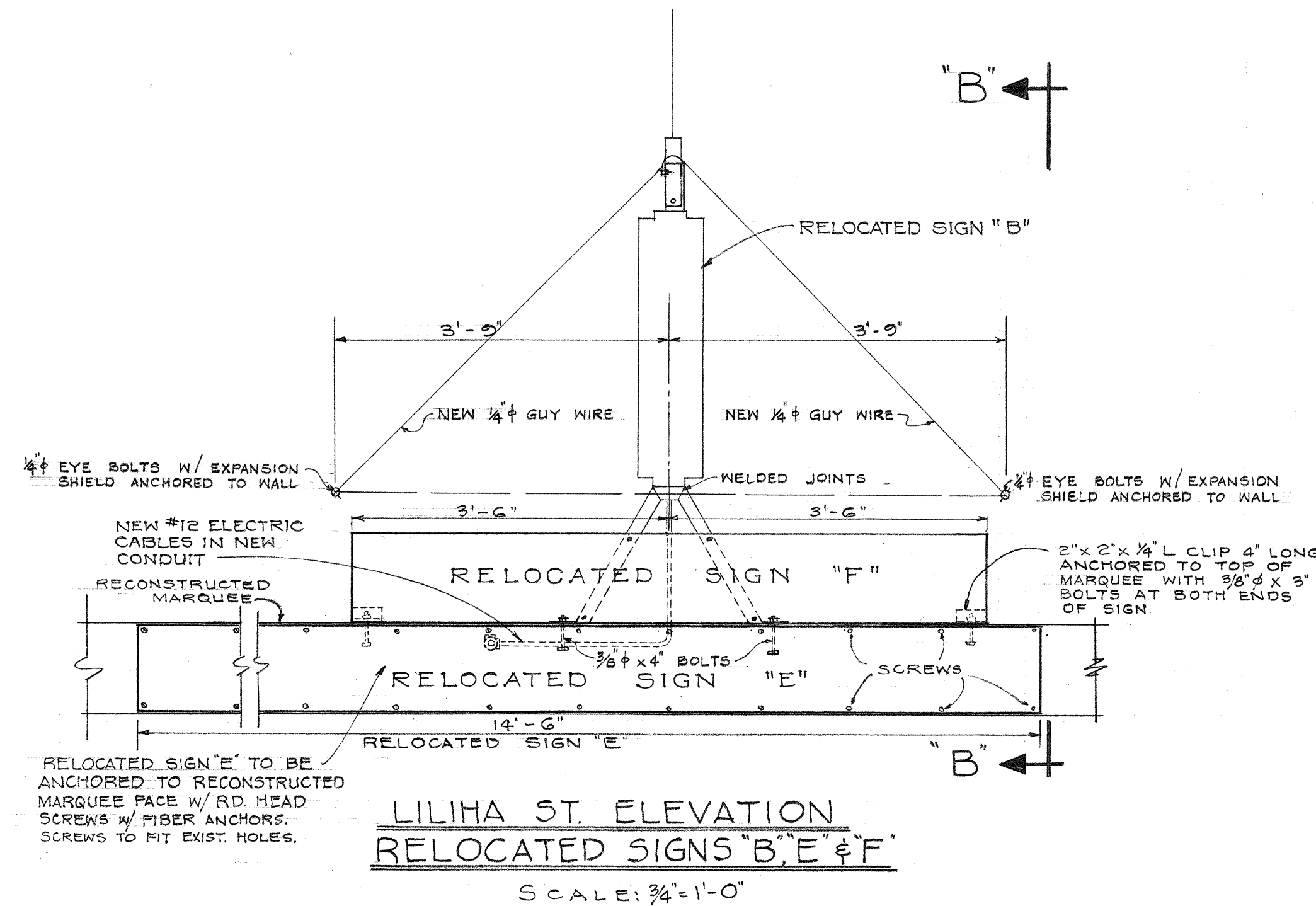
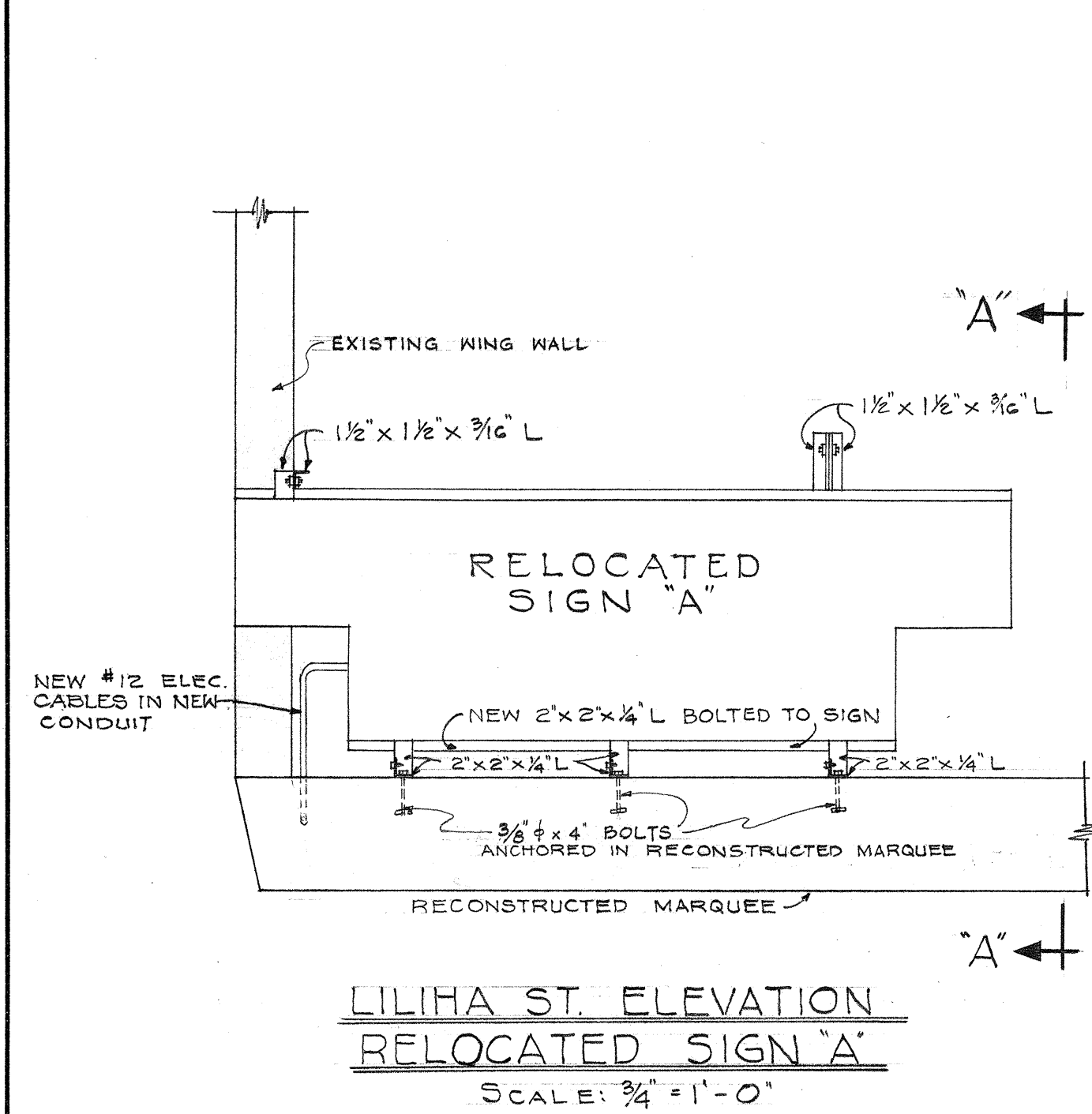
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RECONSTRUCTION OF MARQUEE ON 2-STORY BLDG. AT 1502 LILIHA ST. AND DETAILS OF DRIVEWAY RAMP AT 1415 LILIHA ST.

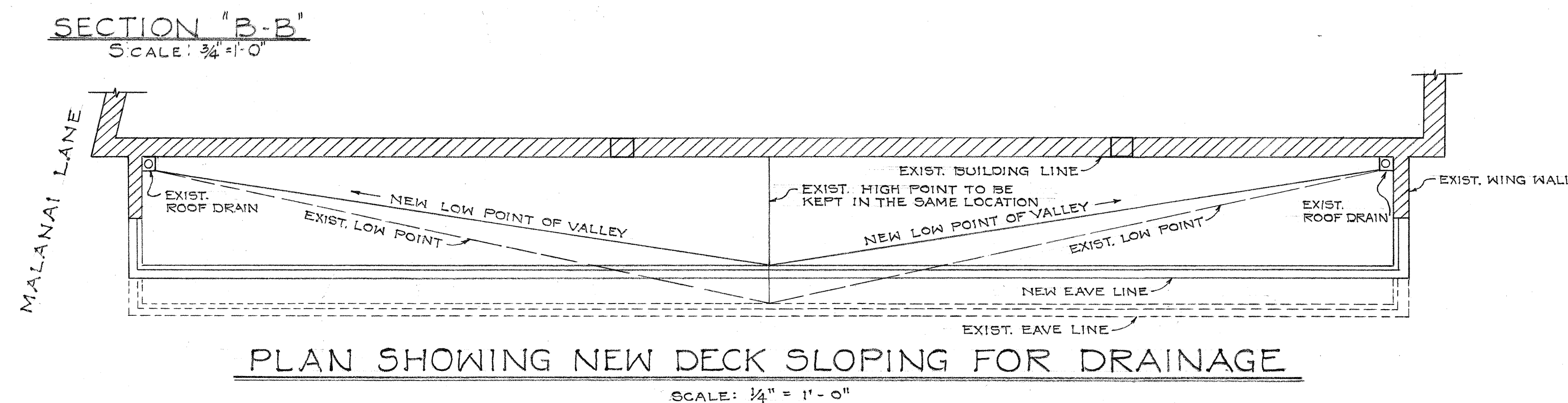
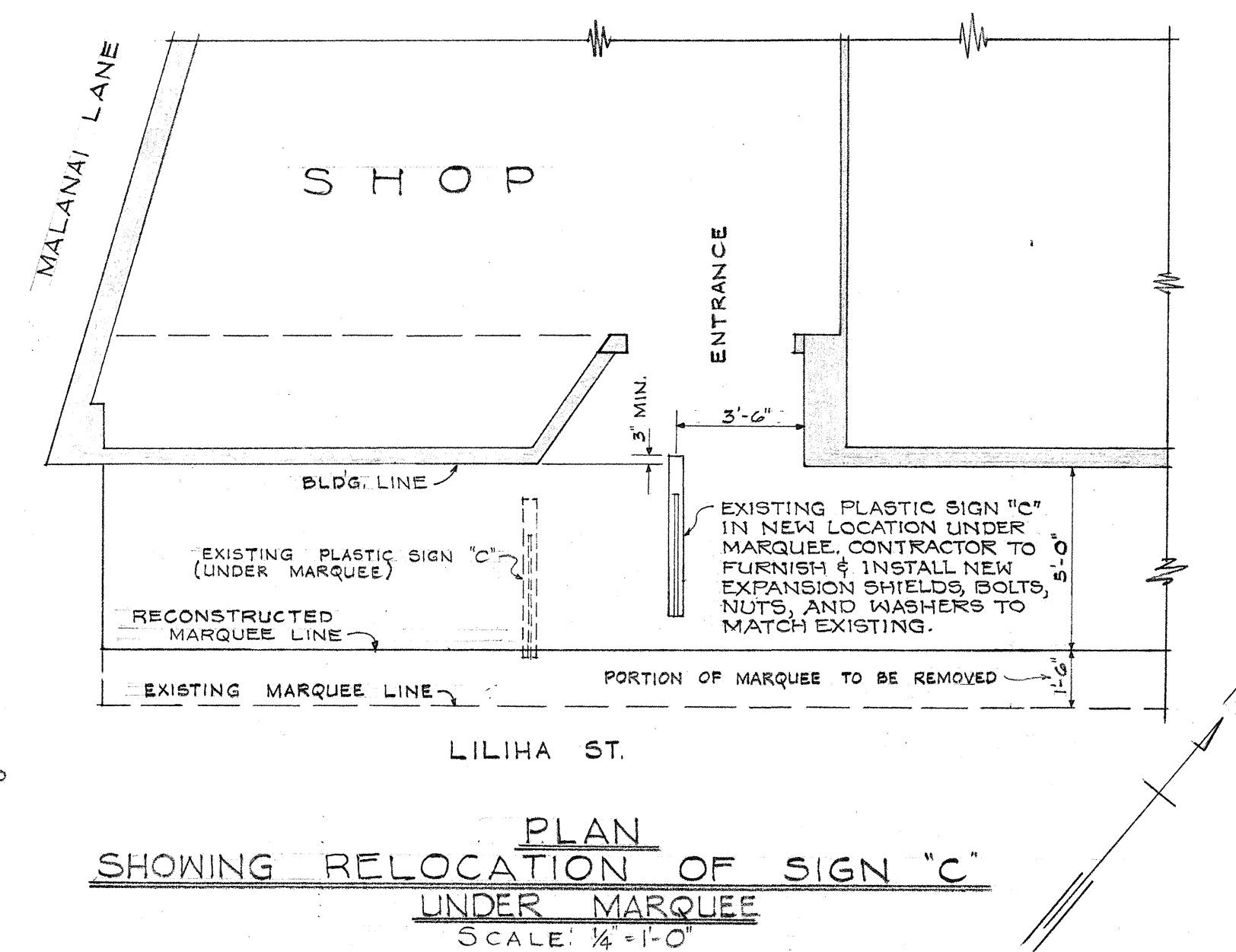
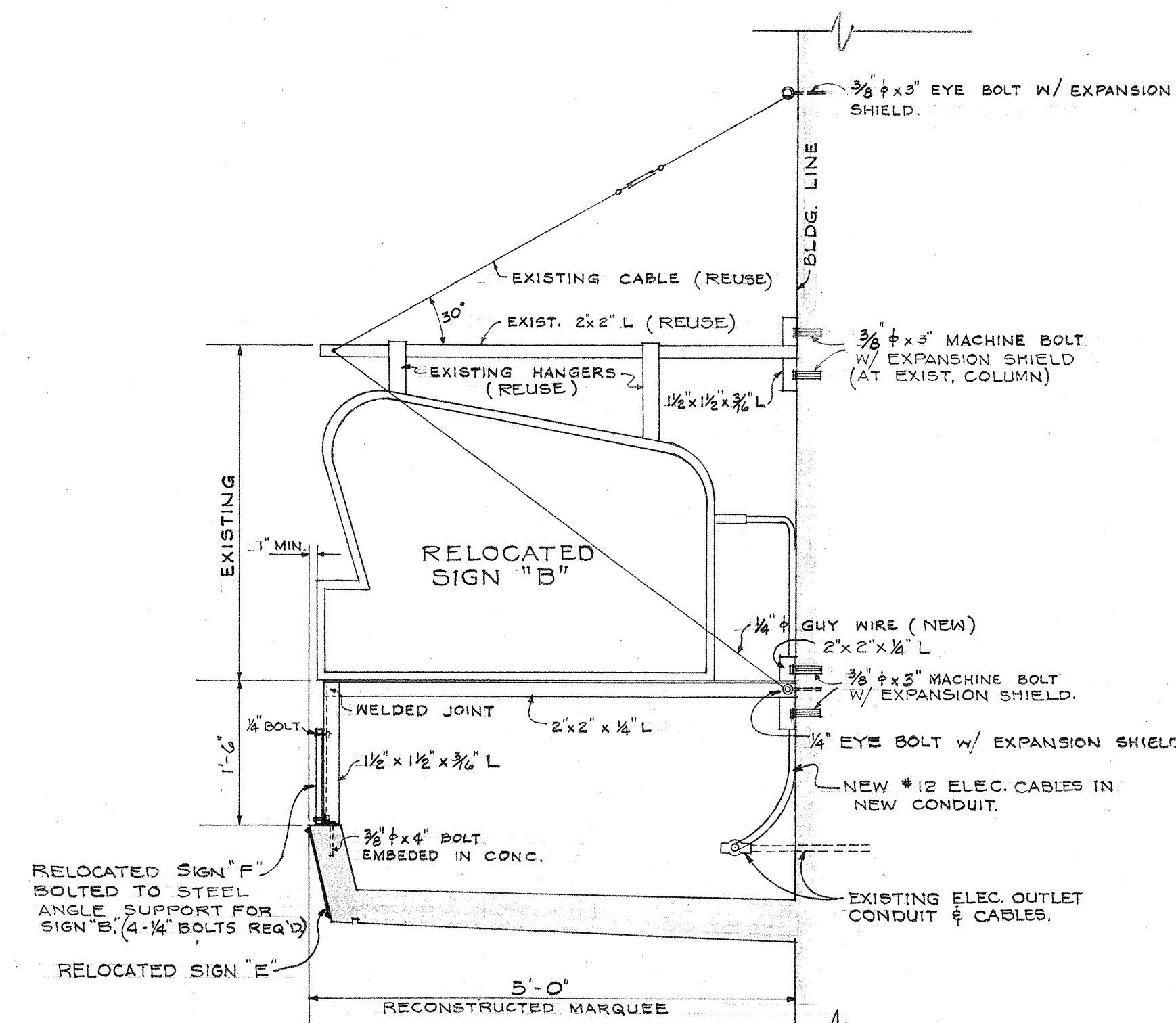
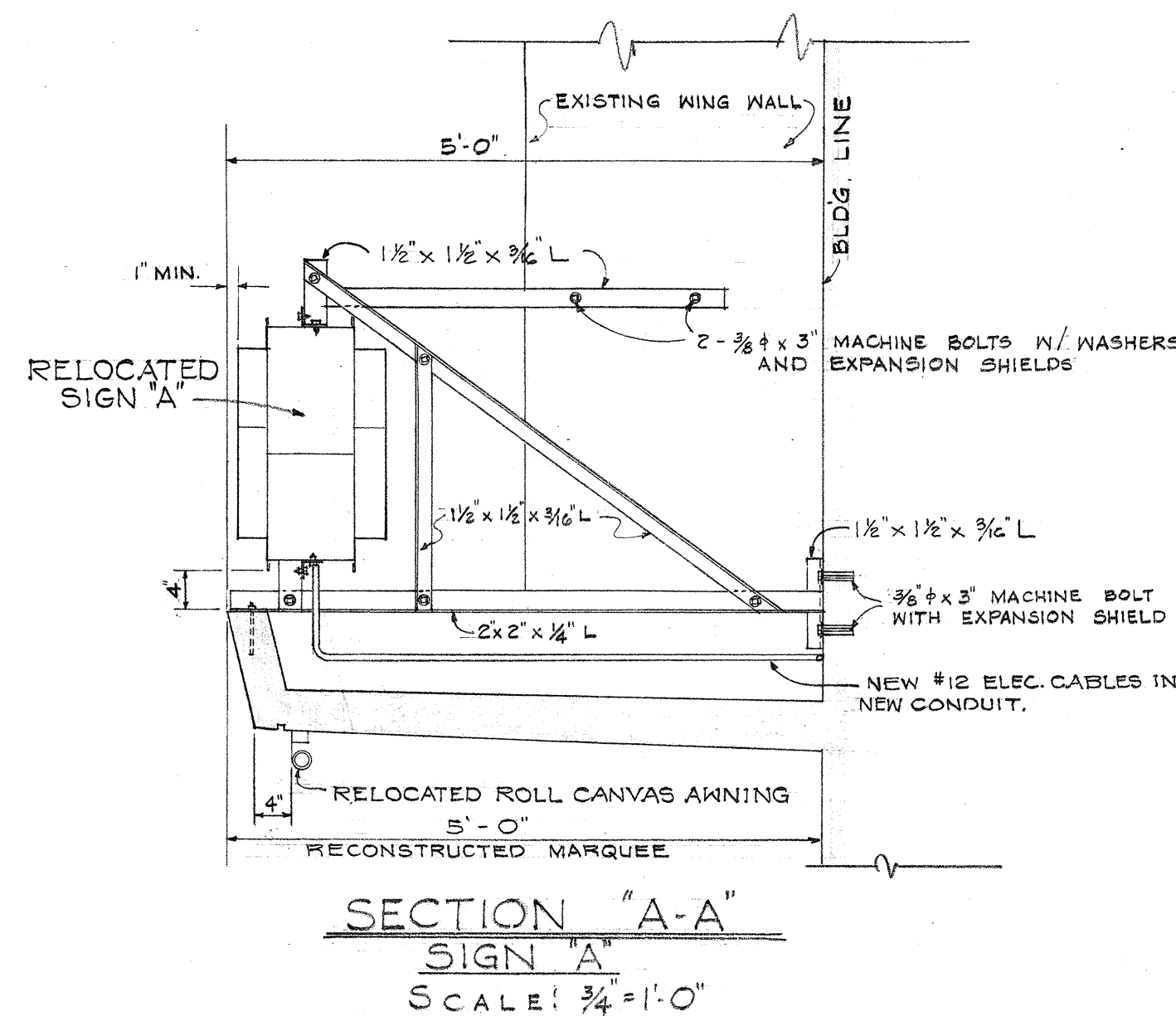
LILIHA STREET
PROJ. NO. F-090-1(2)
SCALE: AS NOTED

SHEET No. 2 OF 21 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-090-1(2)	1963	26	93



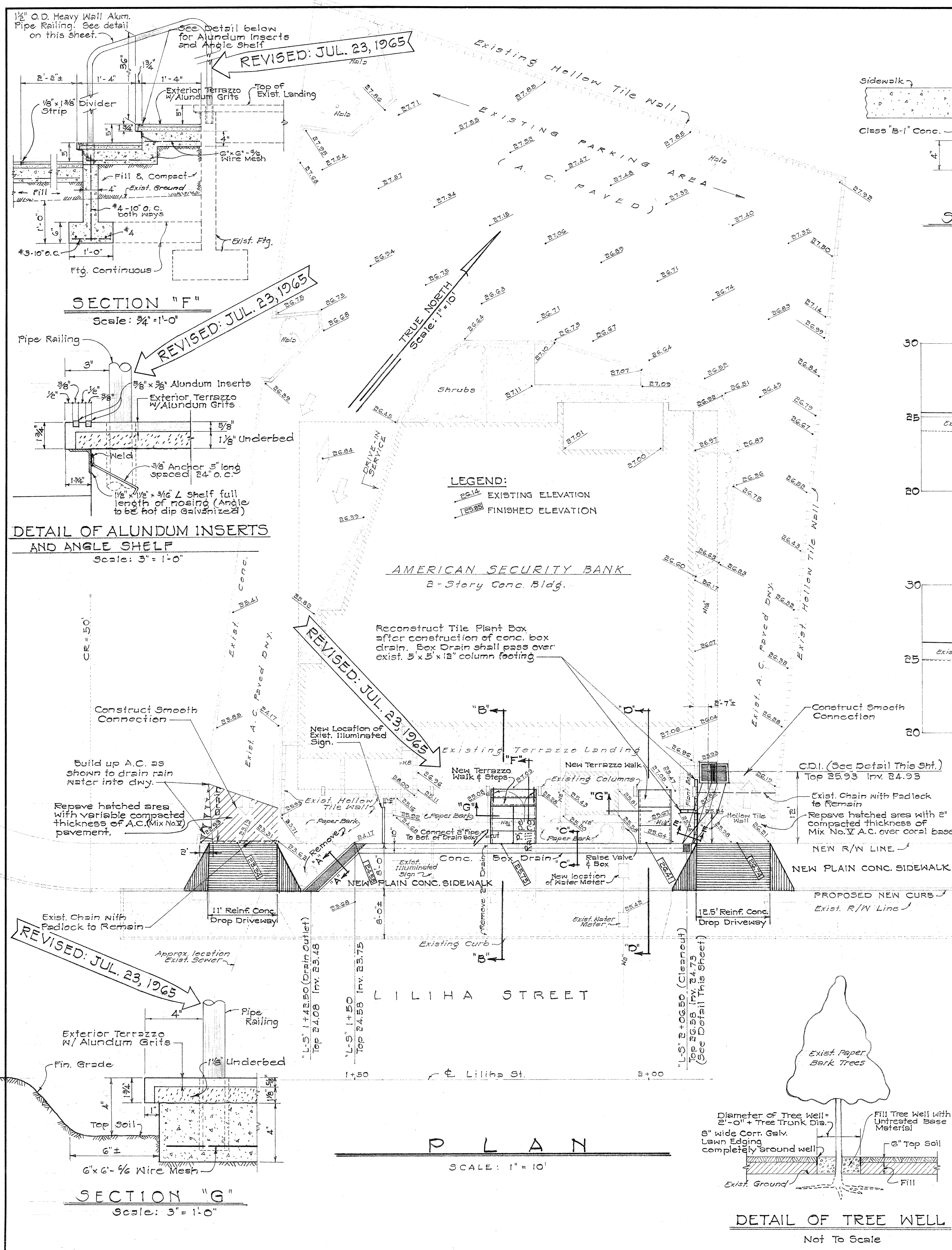
- NOTE:**
- WHERE NEW BOLTS ARE SHOWN TO BE INSTALLED IN EXISTING CONCRETE, THEY SHALL BE BOLTS WITH EXPANSION SHIELDS.
 - ALL NEW BOLTS FOR STEEL MEMBERS SHALL BE GALV'D 1/2".
 - STEEL ANGLES SHOWN FOR RELOCATED SIGNS SHALL BE SALVAGED MATERIAL AND REUSED WHEREVER POSSIBLE. ANY EXTRA MATERIAL REQUIRED SHALL BE NEW.
 - ALL STEEL ANGLES SHALL BE PAINTED. (SEE SPECIAL PROVISIONS)
 - ALL VACATED BOLT HOLES SHALL BE FILLED WITH CEMENT MORTAR FINISHED SMOOTH AND PAINTED TO MATCH SURROUNDING SURFACES.
 - IN ALL DETAIL SECTIONS OF MARQUEE, EXCEPT "MARQUEE RECONSTRUCTION DETAIL", CINDER CONCRETE FILL AND BUILT-UP ROOFING ARE NOT SHOWN.
 - ALL EXISTING ROOF OR MARQUEE DRAIN PIPE LEADERS WHICH ARE EMPTYING INTO THE EXISTING GUTTER THROUGH EXISTING SIDEWALK SHALL BE RECONSTRUCTED TO FIT NEW CURB, GUTTER, AND SIDEWALK. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO ITEM OF "PLAIN CONCRETE SIDEWALK".



ITEM 124 F

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION RECONSTRUCTION OF MARQUEE ON 2-STORY BUILDING AT 1466 LILIHA STREET TAX KEY: 1-7-33:1 LILIHA STREET PROJECT NO. F-090-1(2) SCALE: AS NOTED SHEET No. 11 OF 21 SHEETS
--

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-090-1	1965	27	93



SCOPE OF WORK

- EXISTING WORK:
- Relocate existing illuminated sign and underground conduits and electric cables to new location.
 - Remove existing terrazzo walks and steps including concrete base.
 - Adjust existing 8" water line at valve and raise existing valve and box to fit new finished grade.
 - Reconnect existing 2" drain pipe to new concrete box drain as shown.

- NEW WORK:
- CONSTRUCT THE FOLLOWING AS SHOWN ON PLANS:
- New terrazzo walks and steps to replace existing. Color to reasonably match existing.
 - The entire length of concrete box drain including concrete drop intake (C.D.I.) with C.I. frame and grating, and install cleanout and safety plates.
 - Repare existing driveway areas adjacent to reinforced concrete driveways.

- LANDSCAPING:
- The entire area of the front lawn, except new tree well areas as provided in (2) below shall be filled with suitable material approved by the Engineer and topped with 6" layer of top soil.
 - Except as otherwise shown, all existing paper bark trees shall remain.
 - Tree wells shall be constructed for each remaining existing tree as detailed.
 - The filled area shall be restored to as original condition as possible by sodding and planting. Type of grass, species and sizes of plants, and general planting arrangement shall be similar to existing.

ITEM 124 G

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**REHABILITATION OF CERTAIN
IMPROVEMENTS FOR THE
AMERICAN SECURITY BANK**

AT 1420 LILIIHA STREET
TAX MAP KEY: 1-7-92-B3
LILIIHA STREET
PROJ. NO. F-090-1(B)

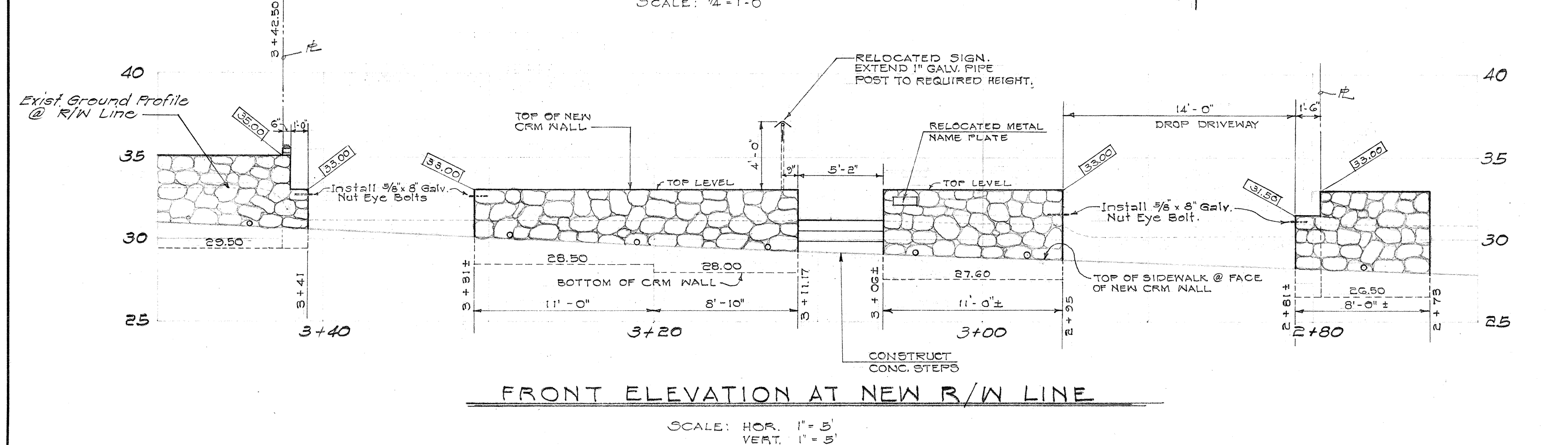
SCALE: AS NOTED

SHEET No. 12 OF 21 SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	

PRINTED ON CLEARING 100-11 109010200.27

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-090-1(2)	1963	28	28



EXISTING WORK:

1. REMOVE TWO (2) PAIRS OF CHAIN LINK GATES. STATE TO HAUL AWAY.
2. RELOCATE ONE METAL NAME PLATE AND ONE SIGN.
3. REMOVE ONE SHOWER TREE.
4. RECONSTRUCT DEMOLISHED PORTION OF HOLLOW TILE WALL AT MAUKA END OF PROPERTY AFTER COMPLETION OF CRM WALL.

CONSTRUCT THE FOLLOWING AS SHOWN ON PLANS:

1. CONCRETE PAVED DRIVEWAY RAMP TO MEET EXISTING.
2. EXCAVATE, GRADE, AND A.C. PAVE WITHIN PROPERTY FOR PARKING
3. CERM WALL ON MAKAI SIDE OF CONCRETE DRIVEWAY RAMP.
4. CERM WALL ALONG LIHUA ST. R/W LINE.
5. CONCRETE STEPS AND WALK AT MAIN ENTRANCE TO MEET EXISTING. COLOR AND FINISH TO REASONABLY MATCH EXISTING.

NO.

FOR TYPICAL DETAIL OF CRM WALLS, SEE SHEET NO. 48
FOR TYPICAL DETAIL OF CONC. STEPS, SEE SHEET NO. 48

ITEM 124 H

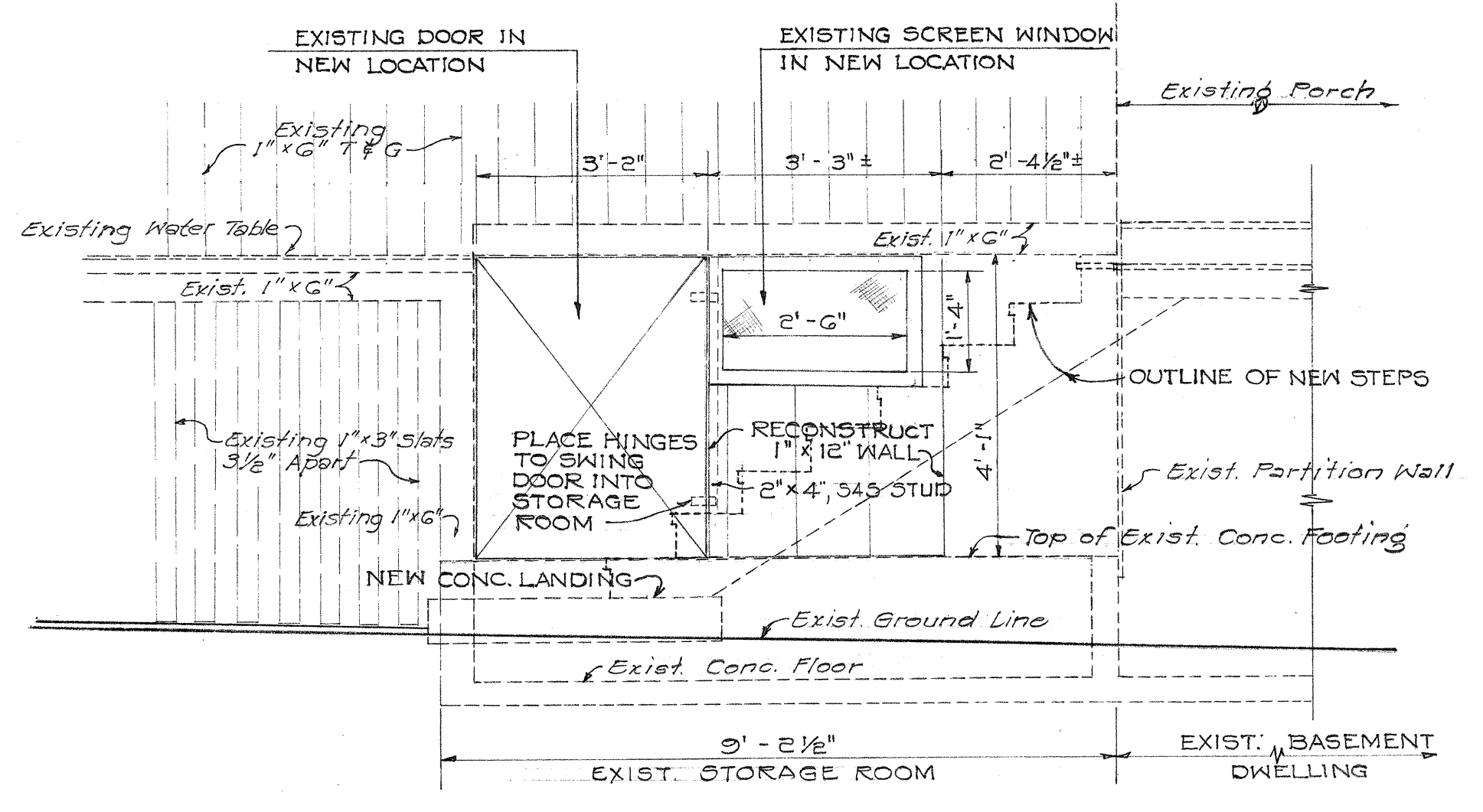
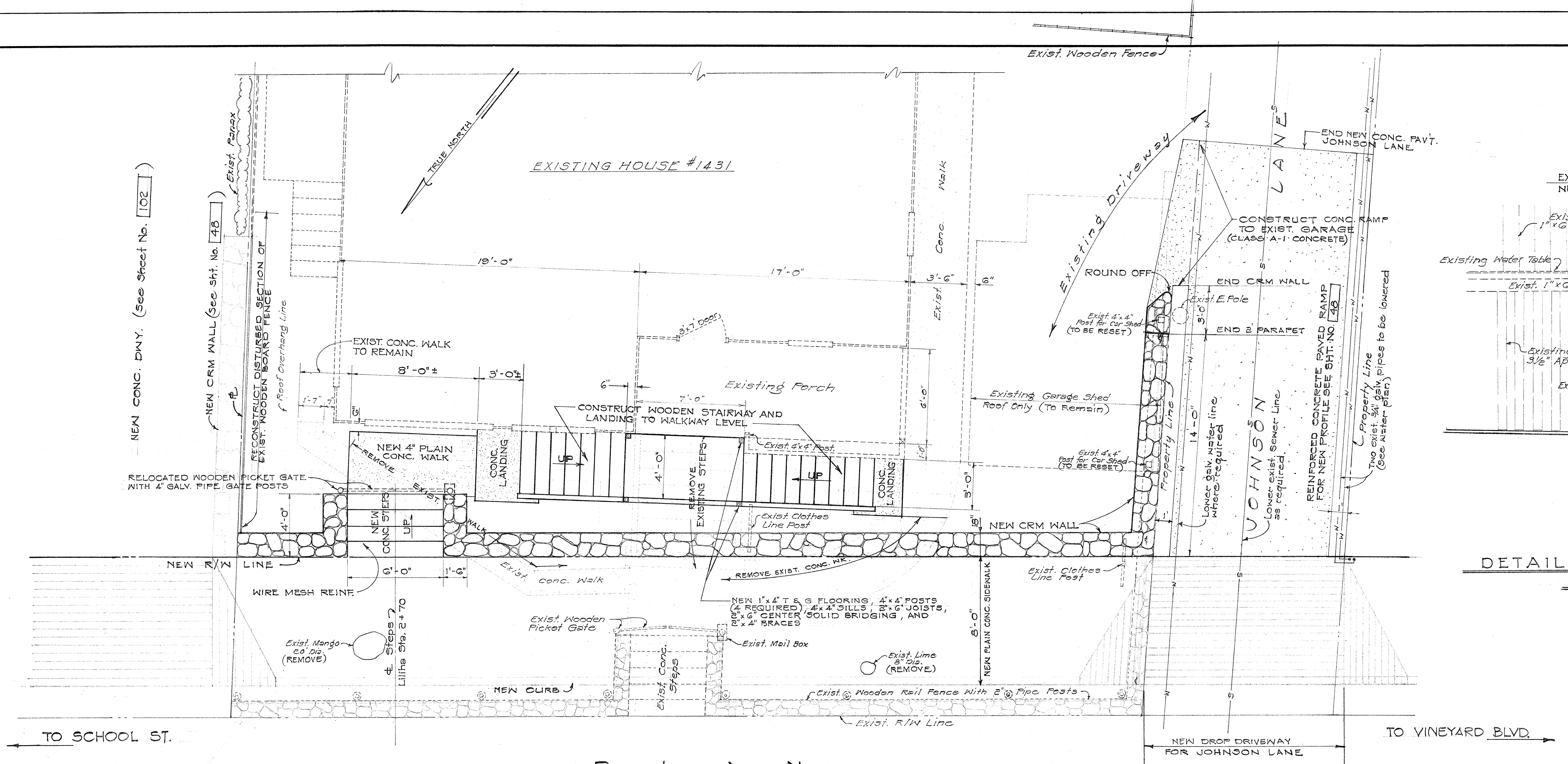
REHABILITATION OF CERTAIN
IMPROVEMENTS AT 1439 LILIHA ST.

TAX MAP KEY: 1-7-23:22

LILIHA STREET
PROJ. NO. F-090-1(2)

SCALE: AS NOTED

SHEET No. 13 OF 21 SHEETS



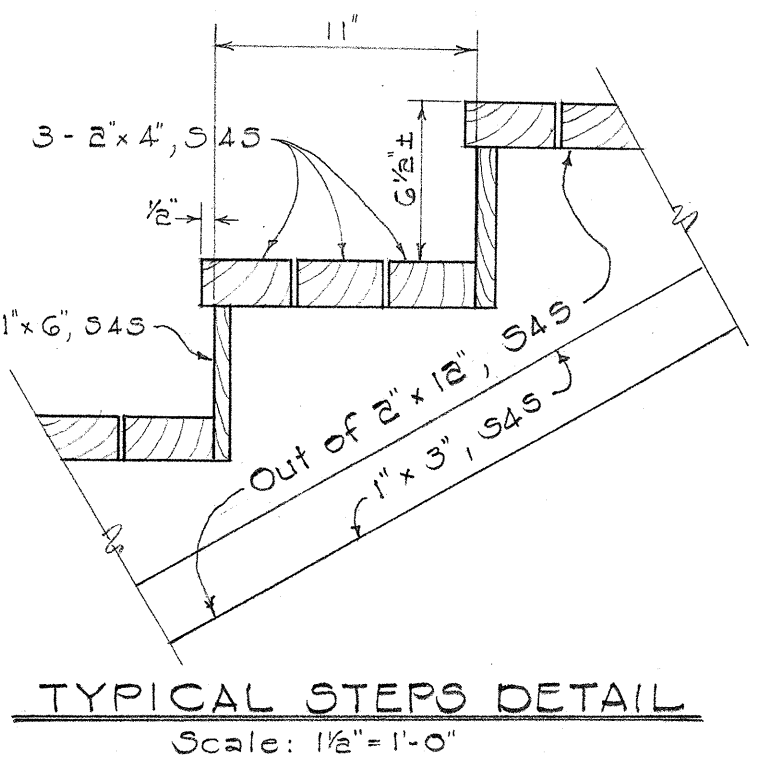
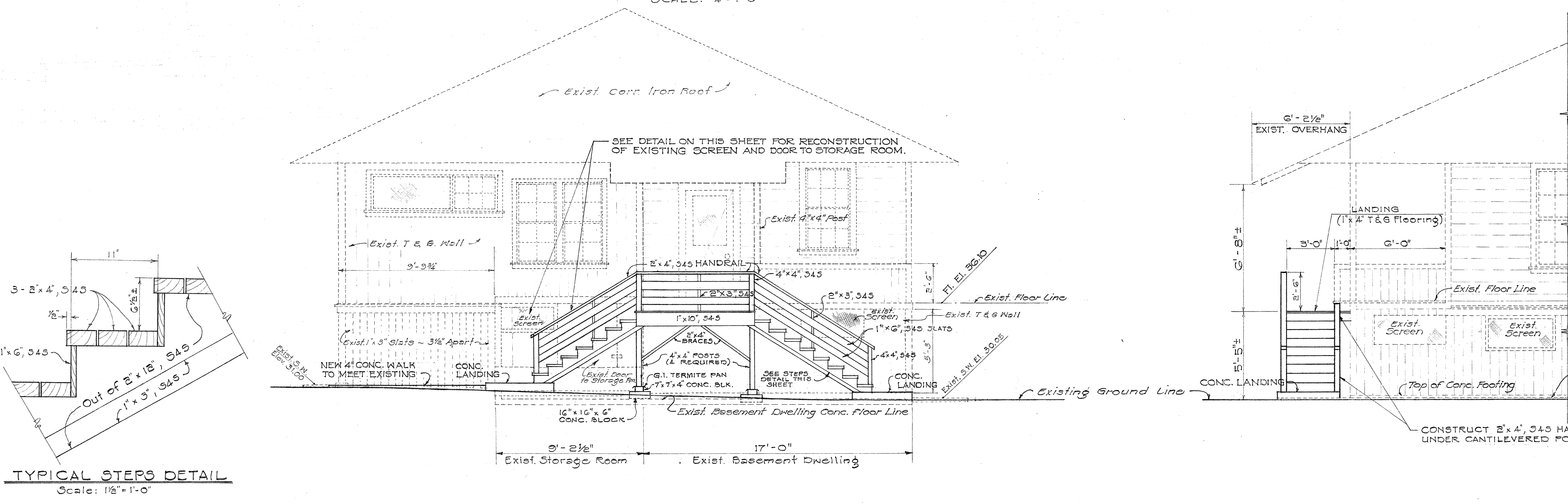
DETAIL SHOWING EXISTING SCREEN WINDOW & DOOR IN NEW LOCATION
SCALE: 1/2" = 1'-0"

SCOPE OF WORK

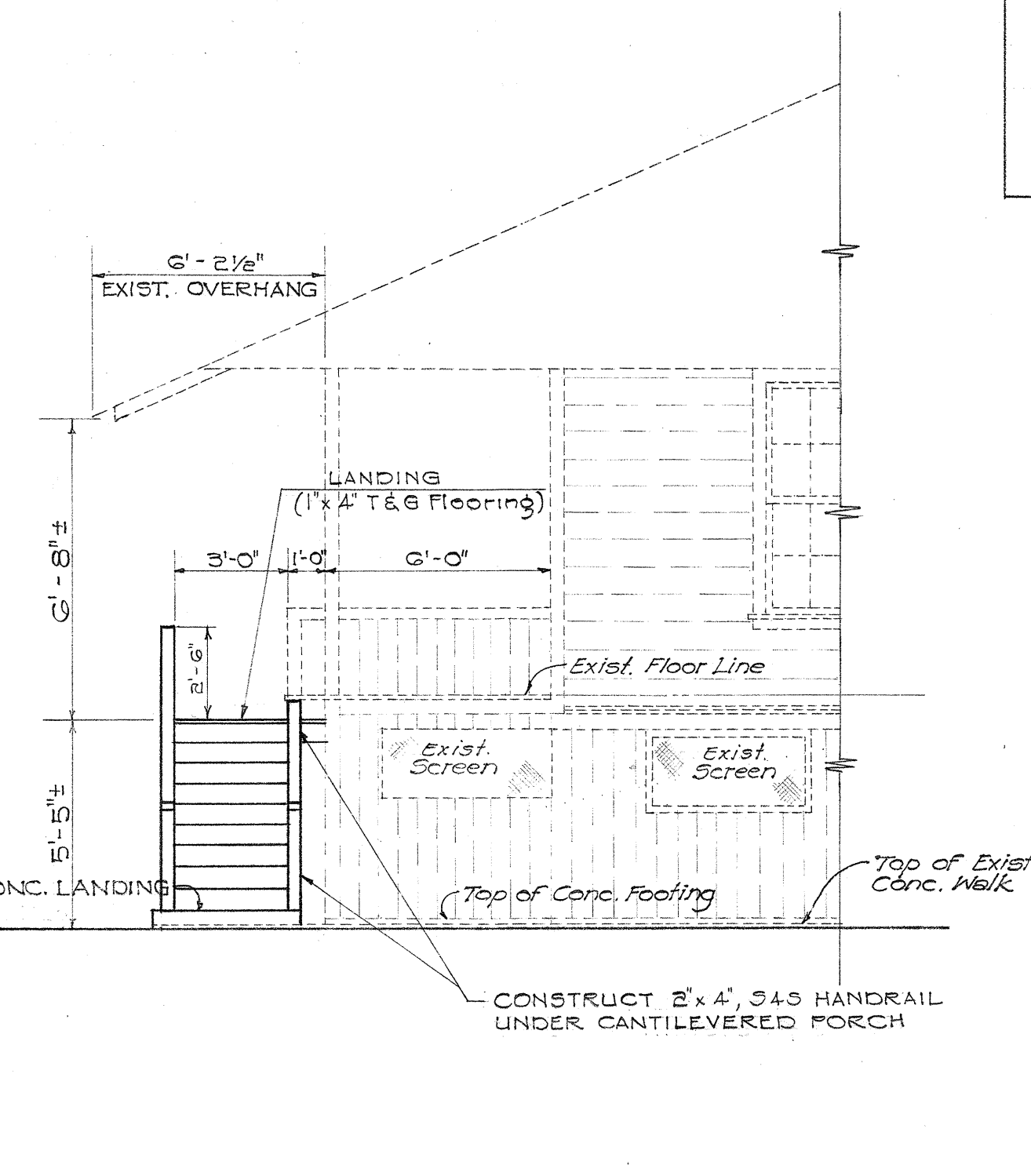
- EXISTING WORK:**
1. REMOVE EXISTING WOOD STEPS AND CONCRETE WALK.
 2. REMOVE APPROX. 23 FT. OF EXIST. WOODEN RAIL FENCE AND PIPE POSTS ALONG MAKAI PROPERTY LINE.
 3. RELOCATE EXIST. WOODEN PICKET GATE AS SHOWN.
 4. RELOCATE EXISTING CLOTHES LINE POSTS WITHIN PROPERTY WHERE DESIGNATED BY THE ENGINEER.
 5. RELOCATE EXIST. STORAGE RM. DOOR & SCREEN WINDOW AS SHOWN.
- NEW WORK**
- CONSTRUCT THE FOLLOWING AS SHOWN ON PLANS:
1. WOODEN STAIRWAYS AND LANDING.
 2. CONCRETE STEPS, WALK, AND LANDINGS.
 3. CRM WALL ALONG LILIHA R/W LINE & ALONG JOHNSON LANE.
 4. CONC. RAMP ON JOHNSON LANE AT ENTRANCE TO GARAGE.

NOTE:

1. PLAIN CONC. SIDEWALK AND REINF. CONC. DROP DRIVEWAY WITHIN LILIHA ST. R/W, AND ALL WORK TO BE DONE WITHIN JOHNSON LANE R/W ARE NOT WITHIN THE SCOPE OF WORK UNDER THIS ITEM.
2. FOR ELEVATION OF CRM WALLS SEE SHEET NO. 48
3. FOR TYPICAL DETAIL OF CRM WALLS SEE SHEET NO. 48
4. FOR TYPICAL DETAIL OF CONC. STEPS SEE SHEET NO. 48



TYPICAL STEPS DETAIL
Scale: 1/2" = 1'-0"

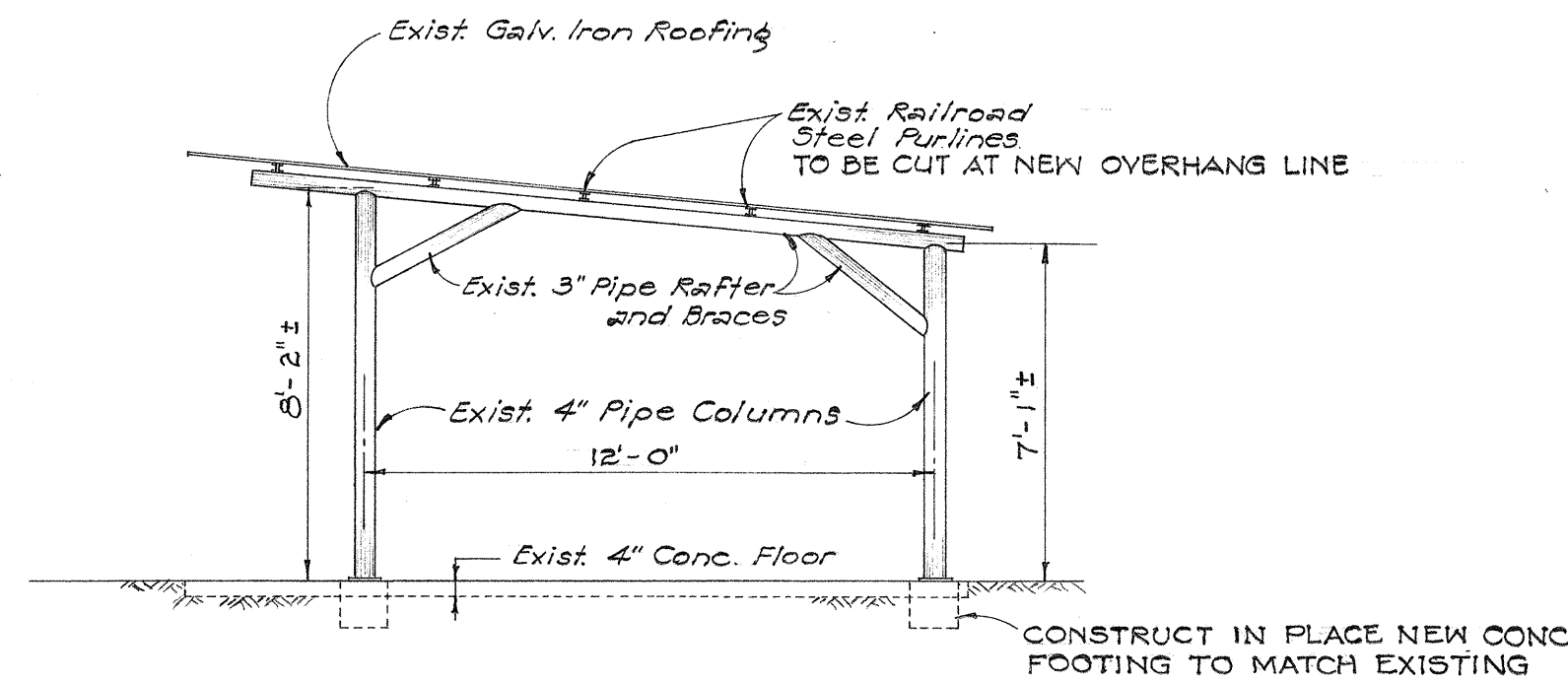


RIGHT SIDE ELEVATION
SCALE: 1/4" = 1'-0"

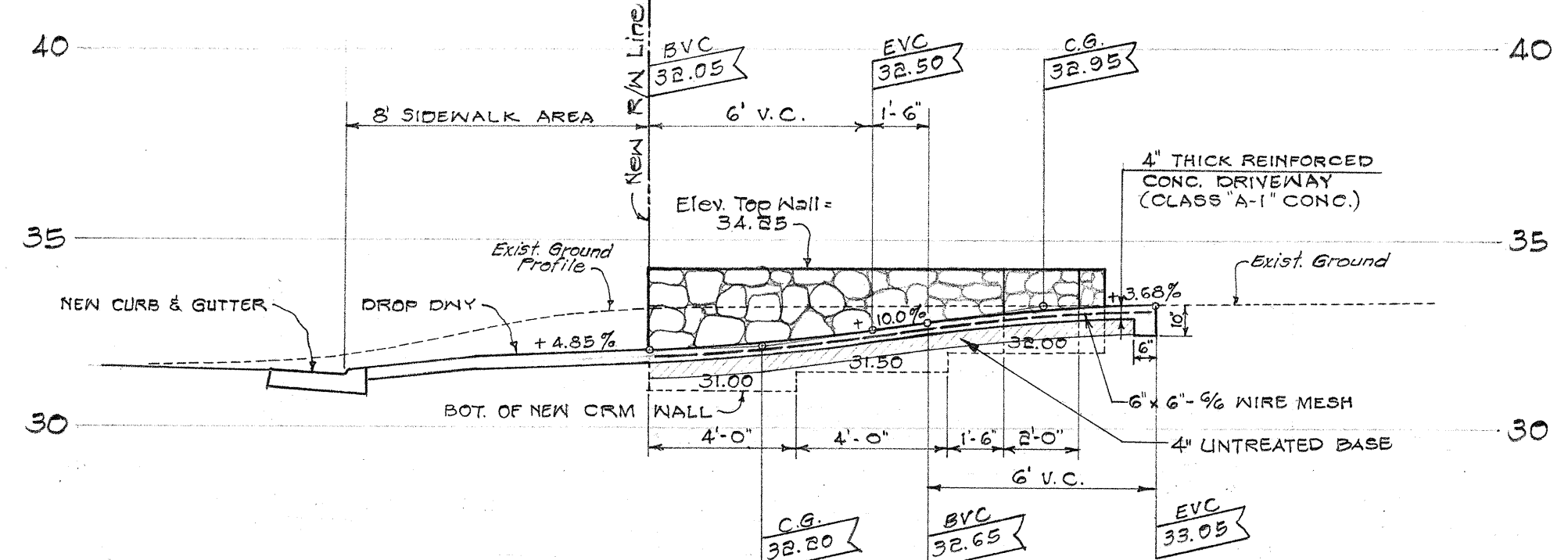
ITEM 124 K

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

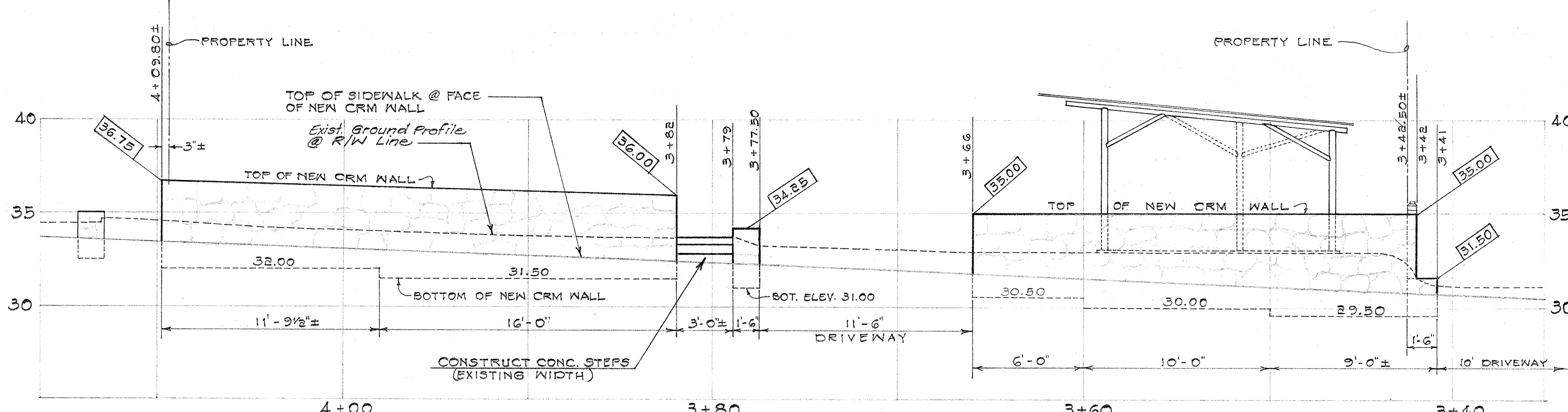
REHABILITATION OF A BLDG.
AND CERTAIN IMPROVEMENTS AT
1431 LILIHA STREET
TAX MAP KEY: 1-7-23-21
LILIHA STREET
PROJECT NO. F-090-1(2)
SCALE: AS NOTED
SHEET No. 14 OF 21 SHEETS



DETAIL SHOWING EXIST. 4" PIPE COLUMN & RAFTER IN NEW LOCATION
Scale: 1/4" = 1'-0"



PROFILE OF DRIVEWAY AT STA. 3+72.2 (RIGHT)
Scale: 1" = 4'-0" (Both Ways)



ELEVATION OF NEW CRM WALL AT NEW R/W LINE
Scale: HOR. 1" = 5', VERT. 1" = 5'

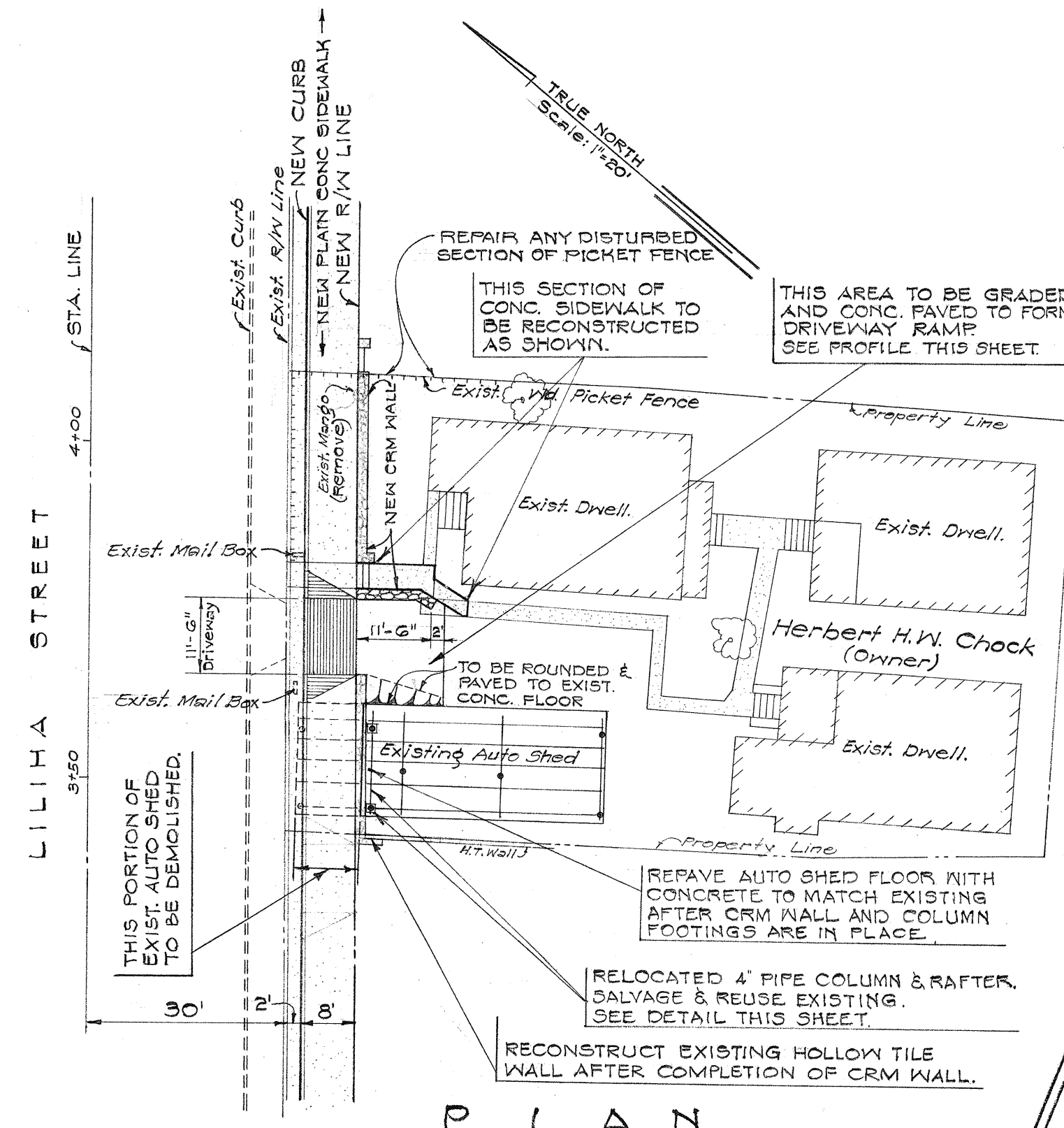
SCOPE OF WORK

- EXISTING WORK:**
- REMOVE PORTION OF EXISTING CONCRETE WALKWAY AND RECONSTRUCT PLAIN CONCRETE SIDEWALK.
 - DEMOLISH PORTION OF EXISTING AUTO SHED, AND RECONSTRUCT PIPE COLUMN AND RAFTER ASSEMBLY IN NEW LOCATION.
- NEW WORK: CONSTRUCT THE FOLLOWING AS SHOWN ON PLANS.**
- CONCRETE PAVED DRIVEWAY RAMP.
 - CRM WALLS ALONG LILIIHA ST. R/W LINE, AND AT NORTHEAST SIDE OF NEW DRIVEWAY RAMP.
 - CONCRETE STEPS TO MEET RECONSTRUCTED CONC. WALK.

NOTE:
PLAIN CONCRETE SIDEWALK AND REINFORCED CONCRETE DROP DRIVEWAYS WITHIN THE HIGHWAY R/W ARE NOT WITHIN THE SCOPE OF WORK UNDER THIS ITEM.

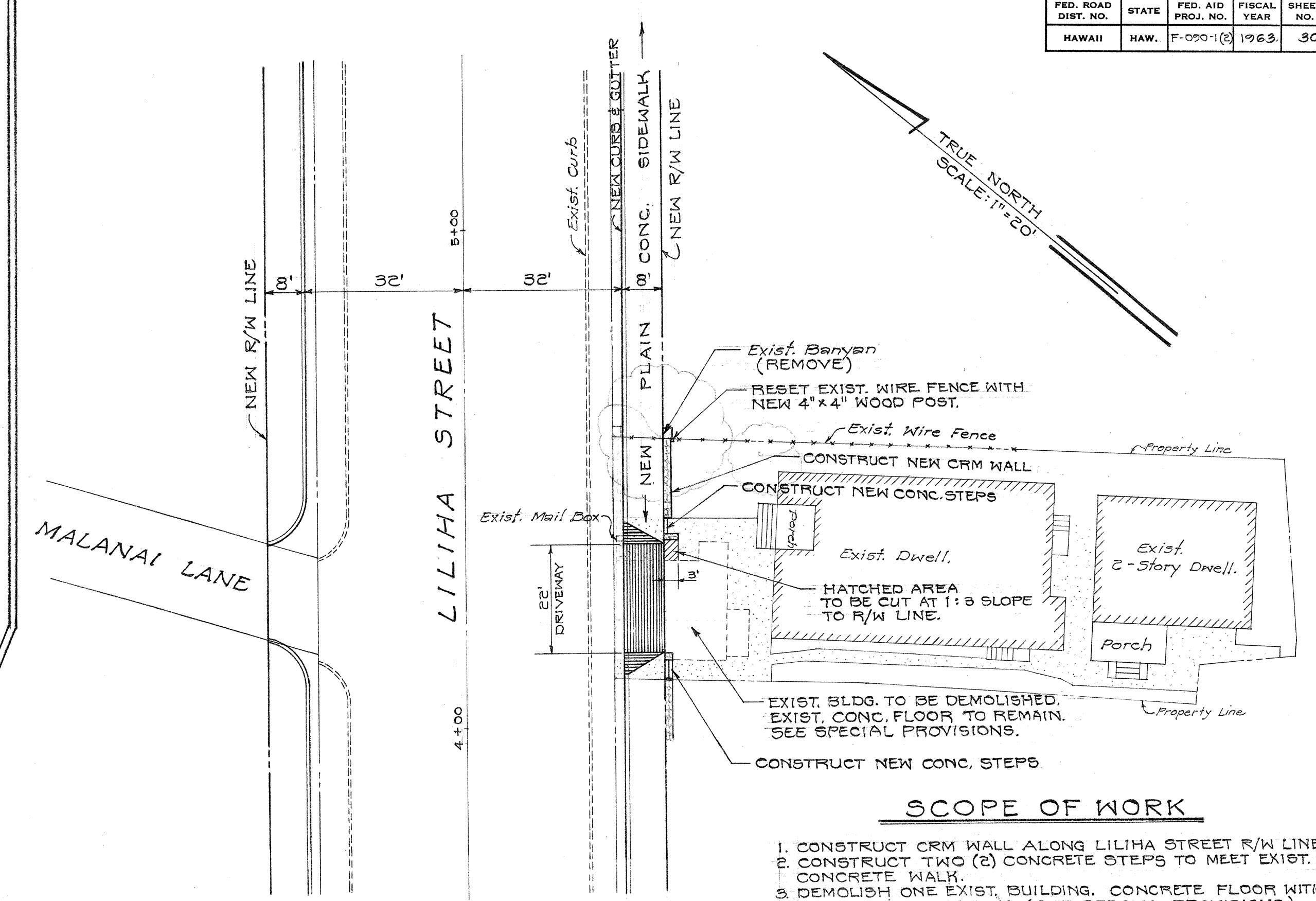
ITEM 124 J REHABILITATION OF AUTO SHED AND CERTAIN IMPROVEMENTS AT 1449 LILIIHA ST.

TAX MAP KEY: 1-7-23:23
MR. HERBERT H. W. CHOCK (OWNER)



PLAN
Scale: 1" = 20'

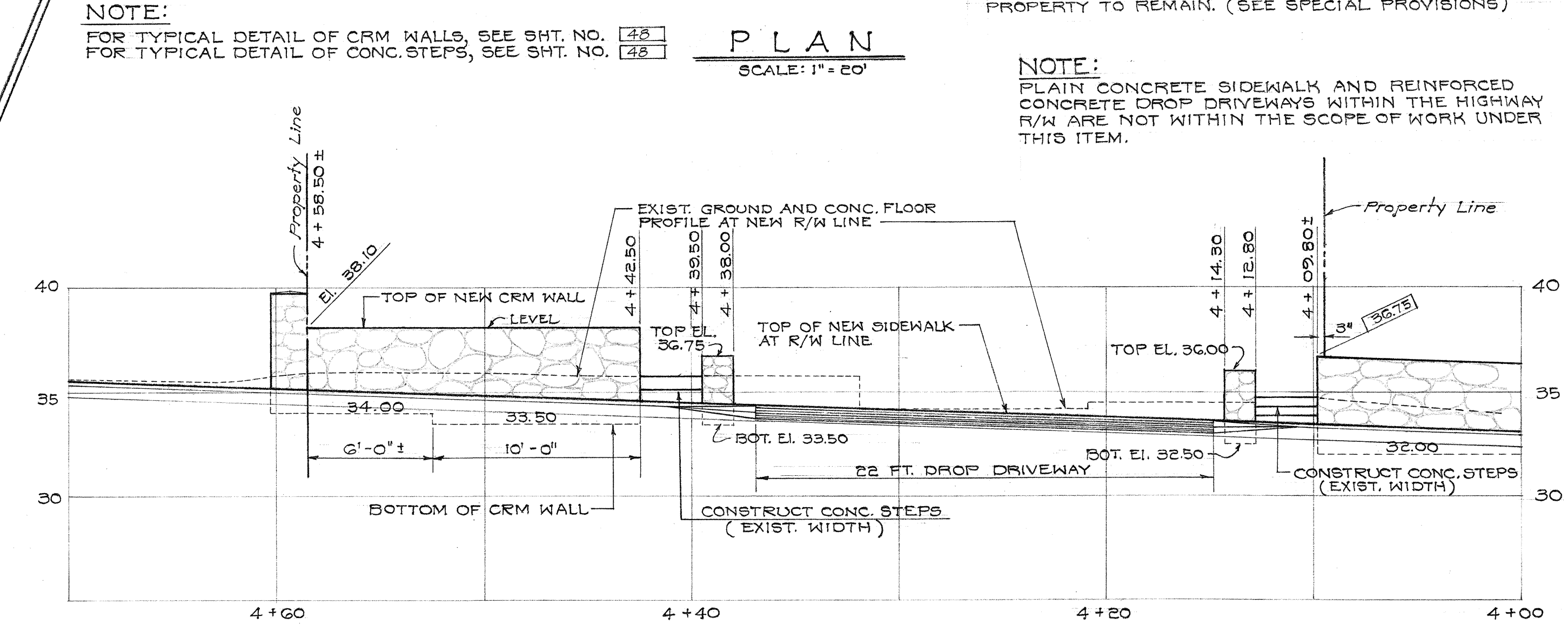
- LEGEND**
- FRAMING & GALV. ROOFING TO BE DEMOLISHED.
 - EXISTING COLUMN TO BE RELOCATED.
 - FRAMING & GALV. ROOFING TO REMAIN.
 - EXISTING COLUMN TO REMAIN.
 - RELOCATED COLUMN IN NEW LOCATION.



PLAN
Scale: 1" = 20'

- SCOPE OF WORK**
- CONSTRUCT CRM WALL ALONG LILIIHA STREET R/W LINE.
 - CONSTRUCT TWO (2) CONCRETE STEPS TO MEET EXIST. CONCRETE WALK.
 - DEMOLISH ONE EXIST. BUILDING. CONCRETE FLOOR WITHIN PROPERTY TO REMAIN. (SEE SPECIAL PROVISIONS)

NOTE:
PLAIN CONCRETE SIDEWALK AND REINFORCED CONCRETE DROP DRIVEWAYS WITHIN THE HIGHWAY R/W ARE NOT WITHIN THE SCOPE OF WORK UNDER THIS ITEM.



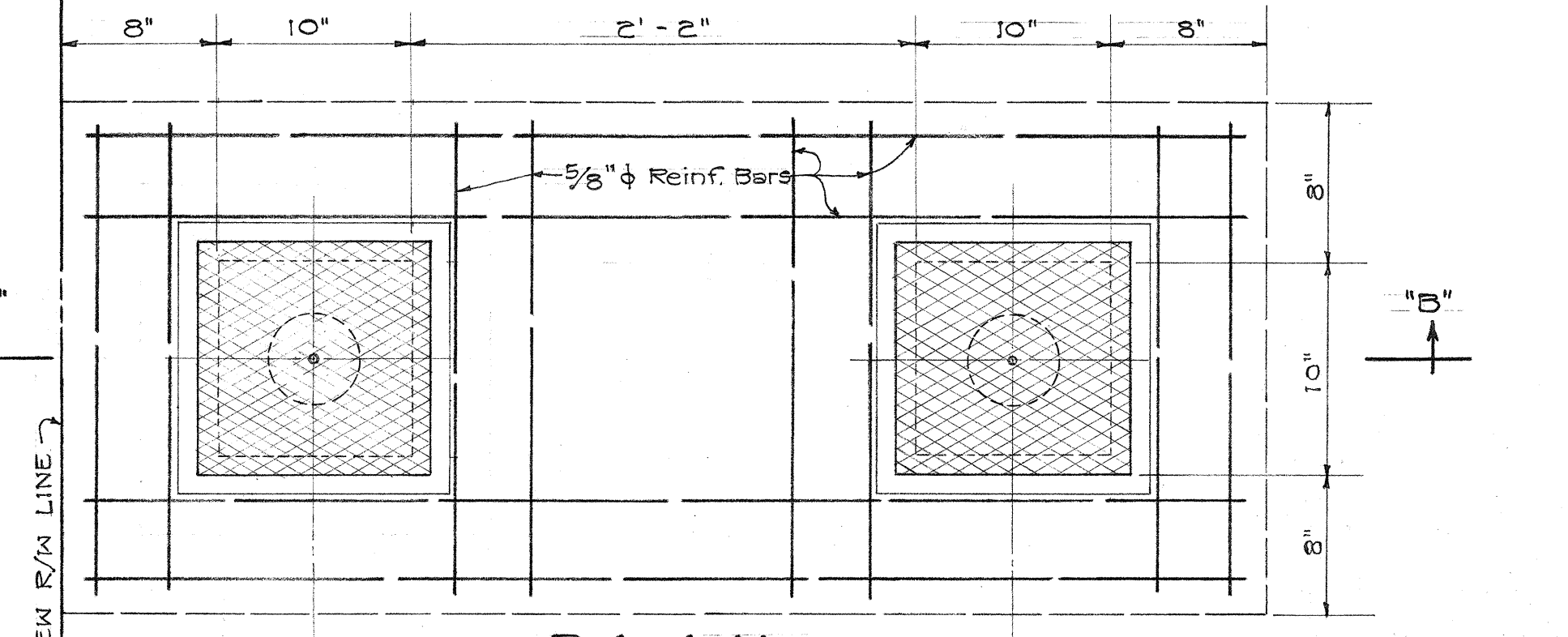
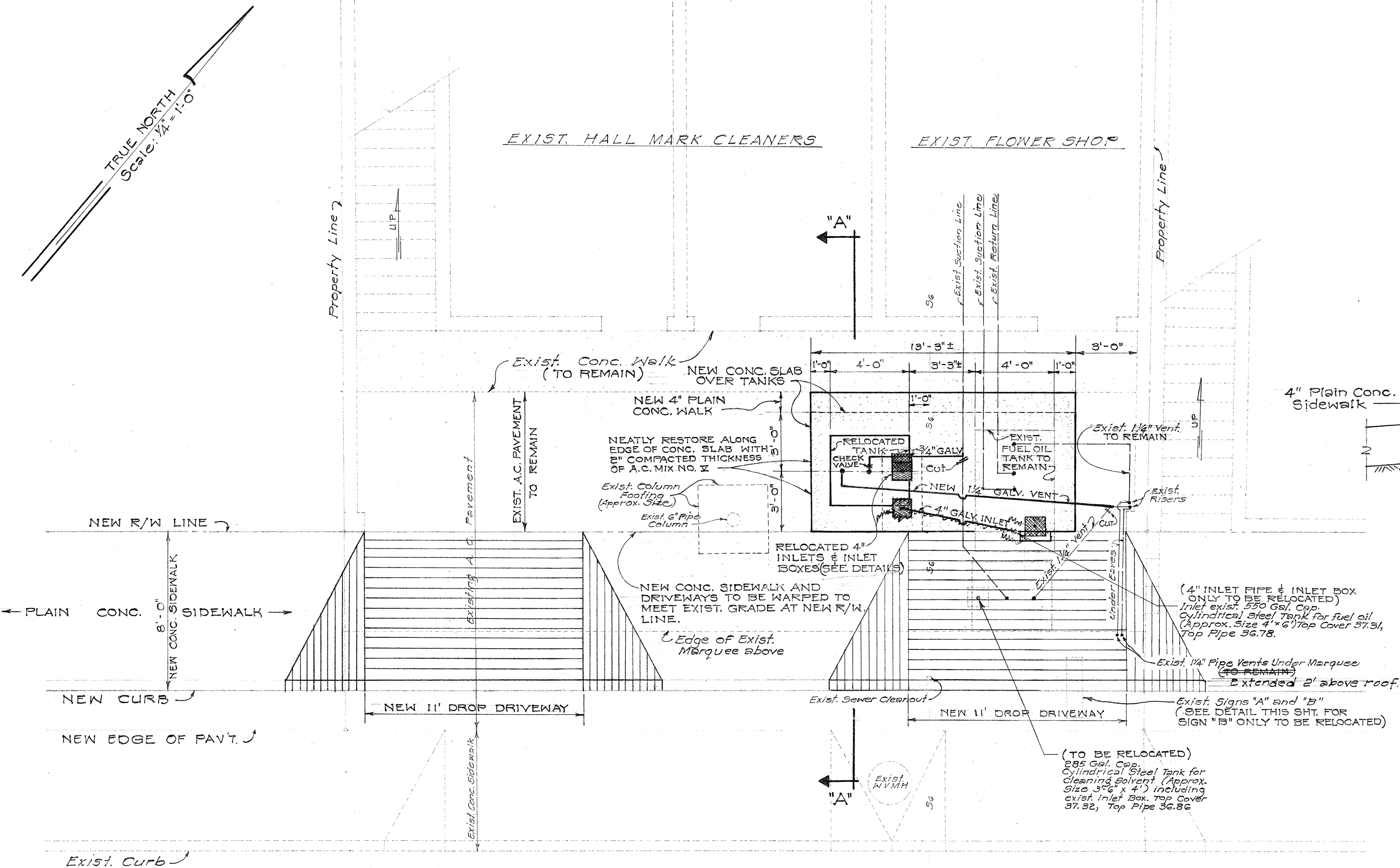
FRONT ELEVATION - CRM WALL AT NEW R/W LINE
Scale: HOR. 1" = 5', VERT. 1" = 5'

ITEM 124 L DEMOLITION & REMOVAL OF BLDG. AND REHABILITATION OF CERTAIN IMPROVEMENTS AT 1455 LILIIHA ST.

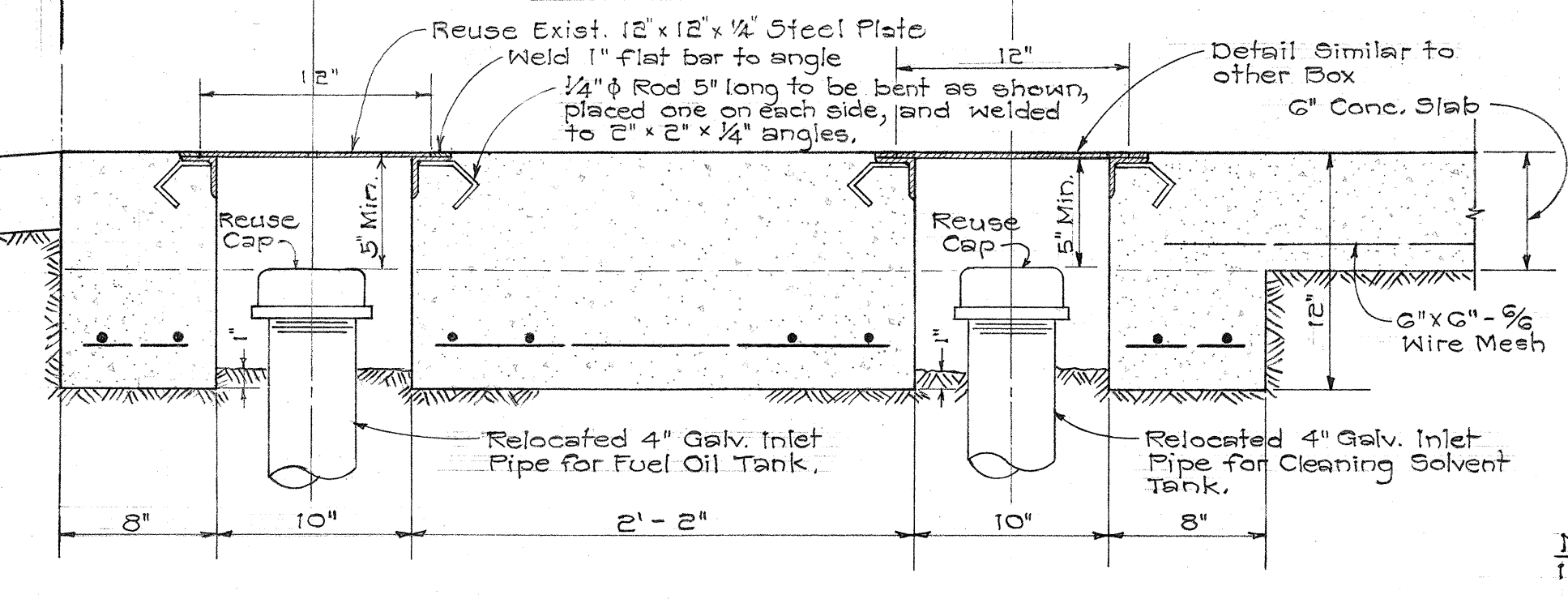
TAX MAP KEY: 1-7-23:24
MR. MUN TAU CHUN (OWNER)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
REHABILITATION OF AUTO SHED AND
CERTAIN IMPROVEMENTS AT 1449 LILIIHA
ST. AND DEMOLITION & REMOVAL OF BLDG.
AND REHABILITATION OF CERTAIN
IMPROVEMENTS AT 1455 LILIIHA ST.
LILIIHA STREET
PROJECT NO. F-090-1(2)
SCALE: AS NOTED
1963

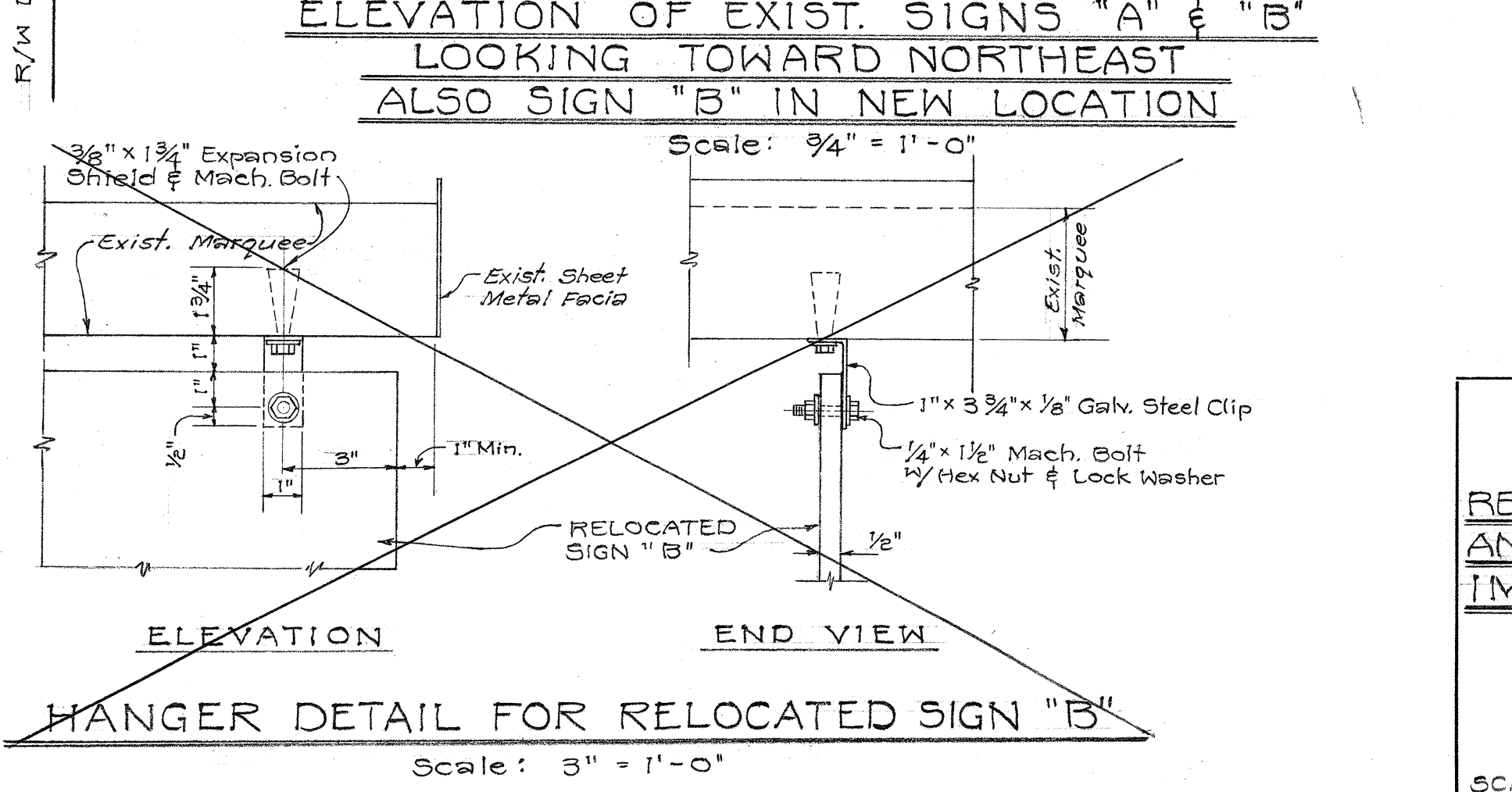
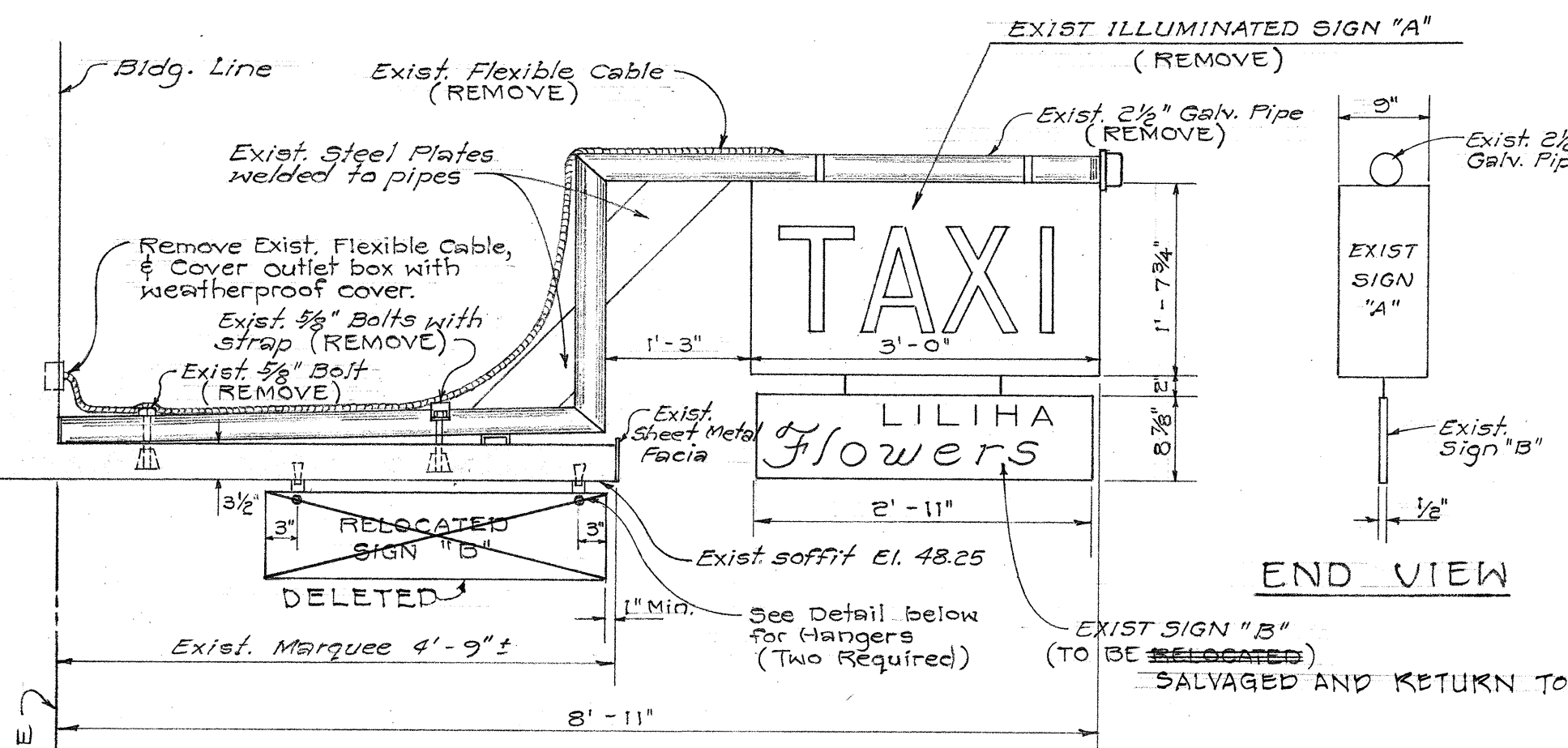
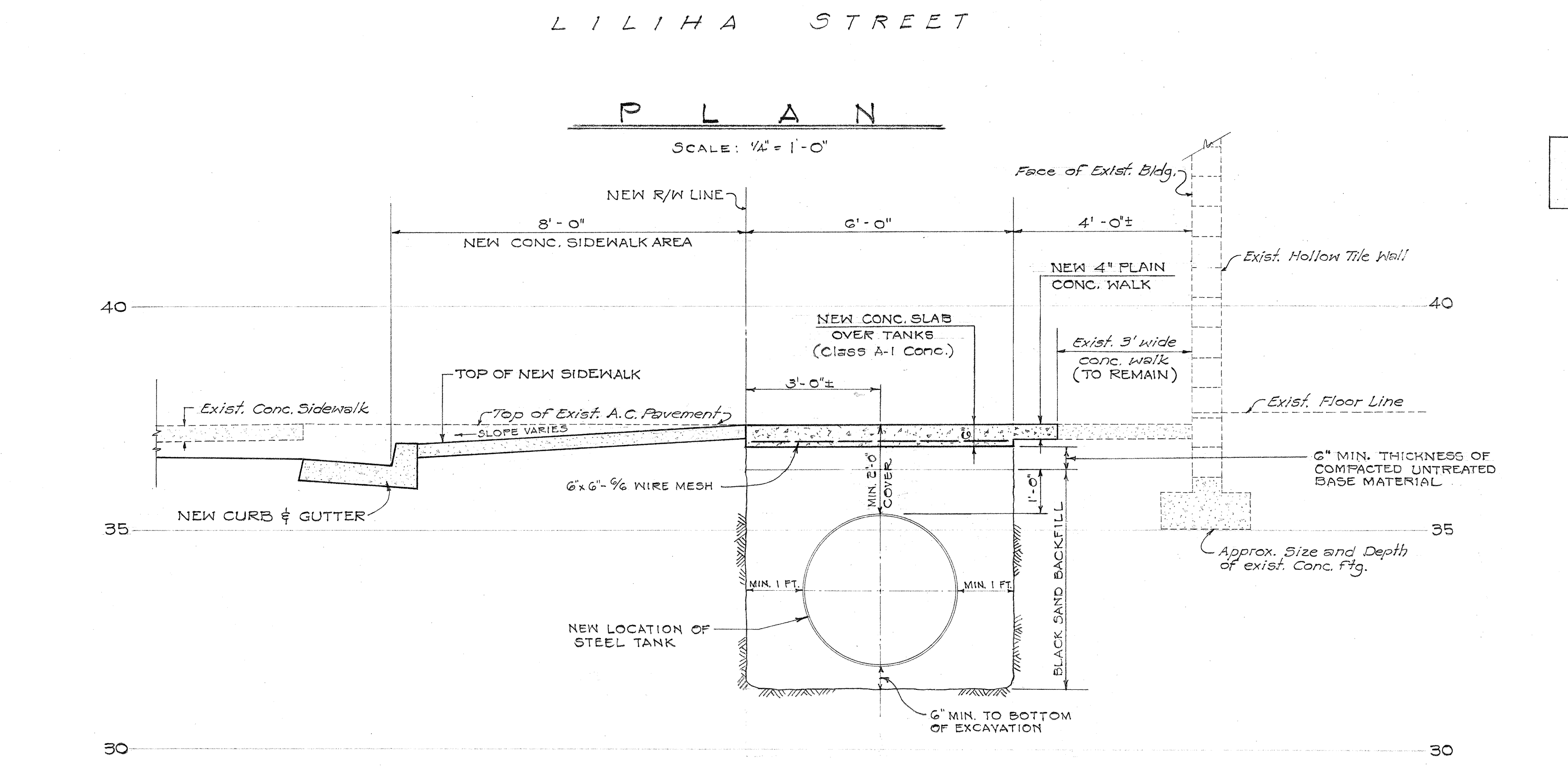
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-090-1(2)	1963	31	93



- ### SCOPE OF WORK
- EXCAVATE, EXPOSE, AND RELOCATE ONE (1) EXISTING UNDERGROUND CYLINDRICAL STEEL STORAGE TANK TOGETHER WITH INLET BOX AFTER DISCONNECTING EXISTING VENT AND SUCTION PIPES. THESE PIPES INCLUDING APPURTENANT CHECK VALVE ARE TO BE RELOCATED AND RECONNECTED TO EXISTING PIPES AFTER STORAGE TANK IS SET IN NEW LOCATION.
 - RELOCATE 4" INLET PIPE AND INLET BOX ONLY FOR EXISTING FUEL OIL TANK TO NEW LOCATION AS SHOWN.
 - FOR PAINTING OF RELOCATED STORAGE TANK AND PIPES SEE SPECIAL PROVISIONS.
 - BACKFILL NEW TRENCH FOR RELOCATED STORAGE TANK AS SHOWN.
 - CONSTRUCT 3" THICK REINFORCED CONCRETE SLAB OVER EXISTING FUEL OIL TANK (TO REMAIN) AND RELOCATED CLEANING SOLVENT TANK.
 - REMOVE ONE ILLUMINATED SIGN INCLUDING PIPE FRAME AND CABLES. (RETURN TO OWNER)
 - RELOCATE ONE WOODEN SIGN AS SHOWN.
 - ALL VACATED BOLT HOLES SHALL BE FILLED WITH CEMENT MORTAR, FINISHED SMOOTH AND PAINTED TO MATCH SURROUNDING SURFACES.



- ### NOTE:
- Plain Concrete Sidewalk and Reinforced Concrete Drop Driveways within the highway R/W are not within the Scope of Work under this item.
 - All Existing Roof or Marquee Drain Pipe Leaders which are emptying into the existing gutter through existing sidewalk shall be reconstructed to fit New Curb, Gutter, and Sidewalk. This work shall be considered incidental to item of "Plain Concrete Sidewalk."



ITEM 124 M

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RELOCATION OF UNDERGROUND TANK
AND REHABILITATION OF CERTAIN
IMPROVEMENTS AT 1470 LILIHA ST

MR. & MRS. SUDO SASAKI (OWNERS)
TAX MAP KEY: 1-7-33:45

LILIHA STREET
PROJ. NO. F-090-1(2)

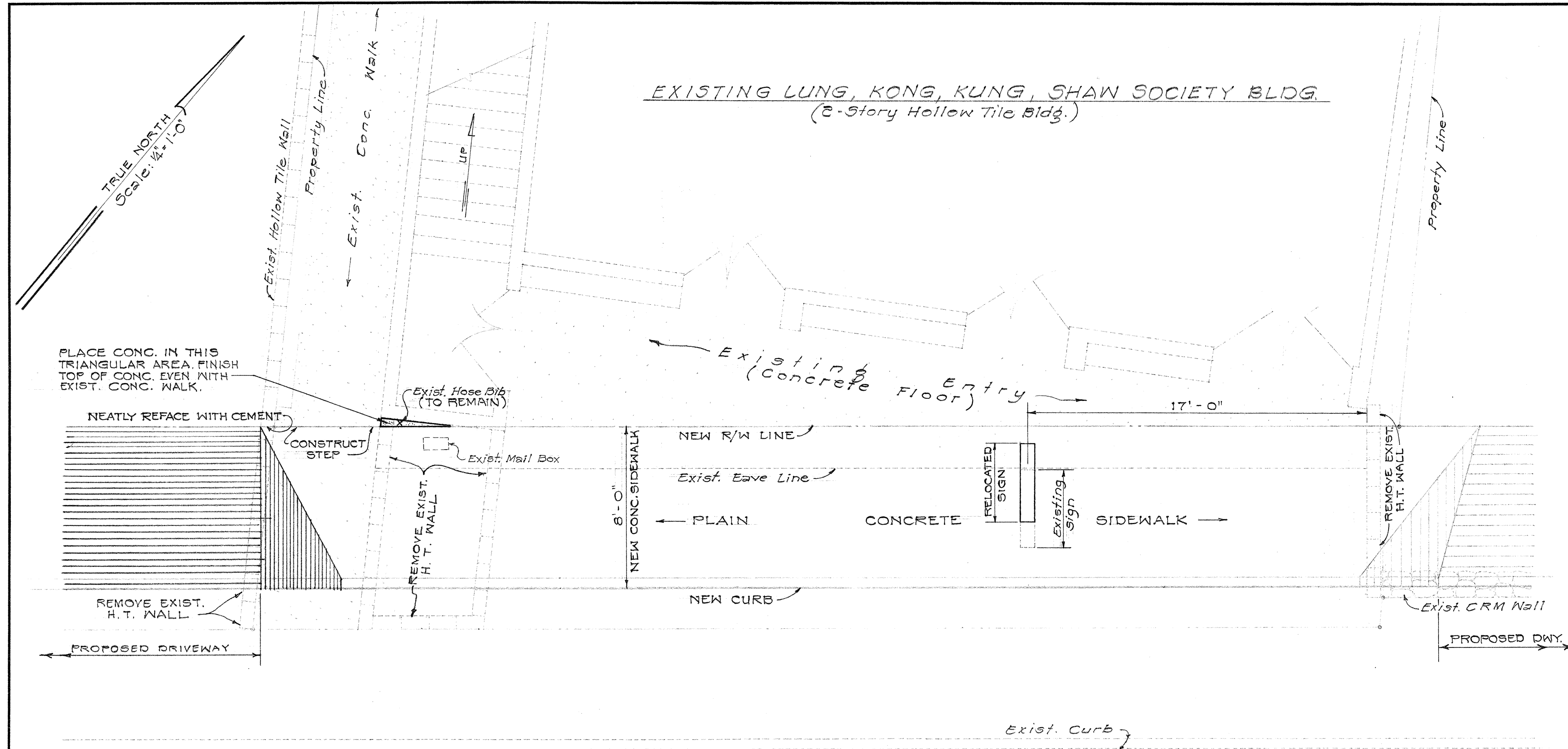
SCALE: AS NOTED 1963

SHEET No. 16 OF 21 SHEETS

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
ORIGINAL PLAN	_____
NO.	_____

109010200.31

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-020-1(2)	1963	32	33



SCOPE OF WORK

1. SURFACES OF BUILDING WALLS EXPOSED AFTER REMOVAL OF HOLLOW TILE WALLS SHALL BE NEATLY FINISHED AND PAINTED TO MATCH SURROUNDING BUILDING WALLS.
2. CONSTRUCT CONCRETE STEP AT EXISTING CONCRETE WALK AS SHOWN.
3. RELOCATE ONE ILLUMINATED SIGN AS SHOWN.
4. ALL STEEL ANGLES AND SUPPORTS SHALL BE PAINTED. (SEE SPECIAL PROVISIONS)

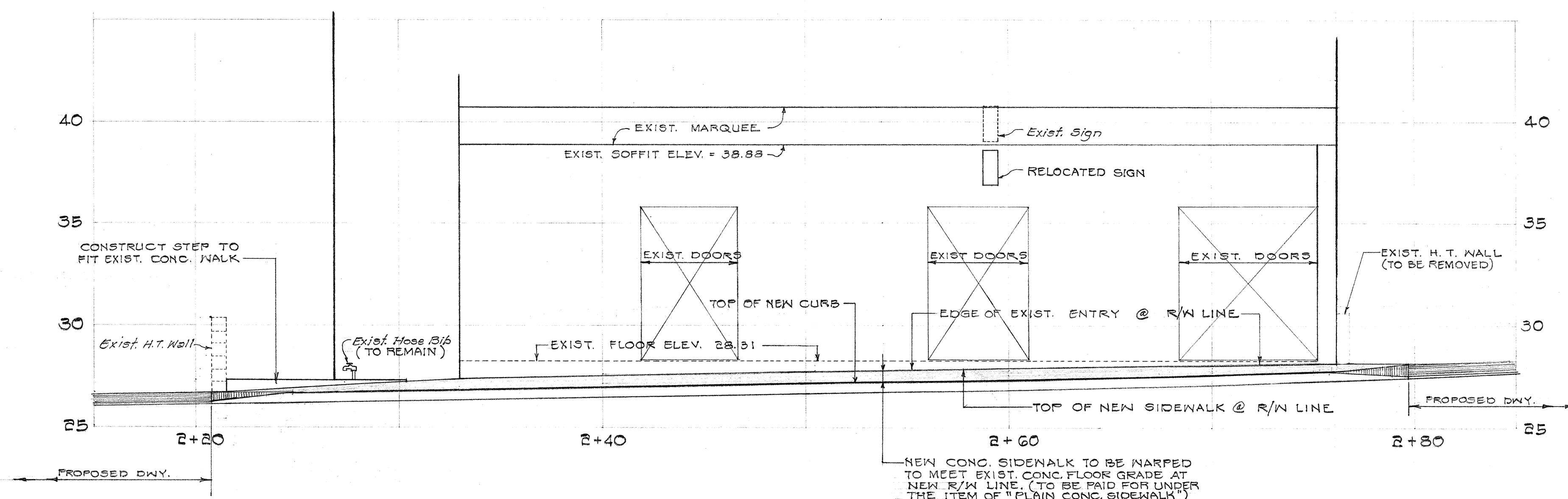
LILIHA STREET

PLAN

Scale: 1/2" = 1'-0"

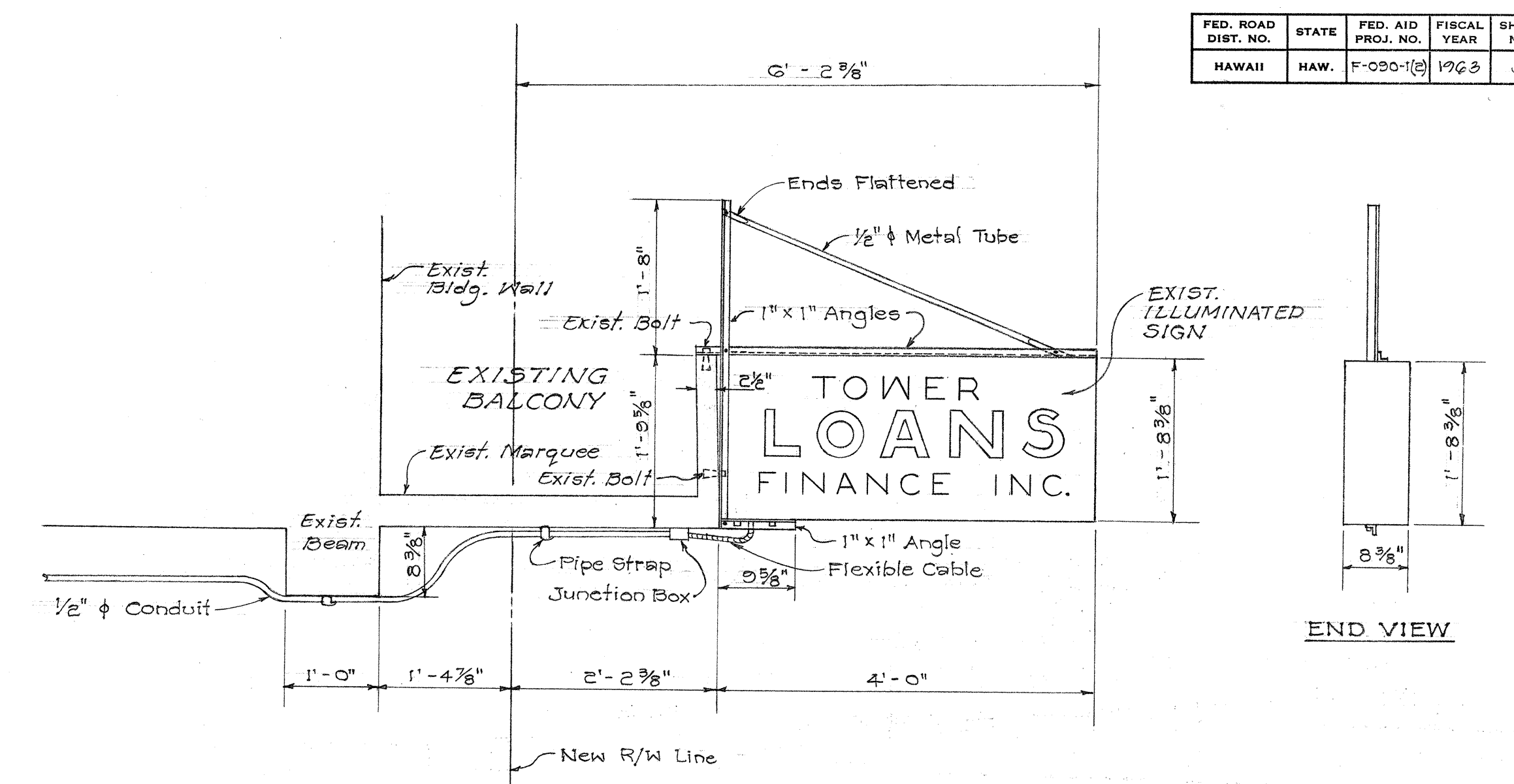
NOTE:

1. REMOVAL OF EXISTING HOLLOW TILE WALLS AS SHOWN SHALL BE DONE AND PAID FOR UNDER THE ITEM OF "ROADWAY EXCAVATION".
2. ALL EXISTING ROOF OR MARQUEE DRAIN PIPE LEADERS WHICH ARE EMPTYING INTO THE EXISTING GUTTER THROUGH EXISTING SIDEWALK SHALL BE RECONSTRUCTED TO FIT NEW CURB, GUTTER, AND SIDEWALK. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO ITEM OF "PLAIN CONCRETE SIDEWALK".



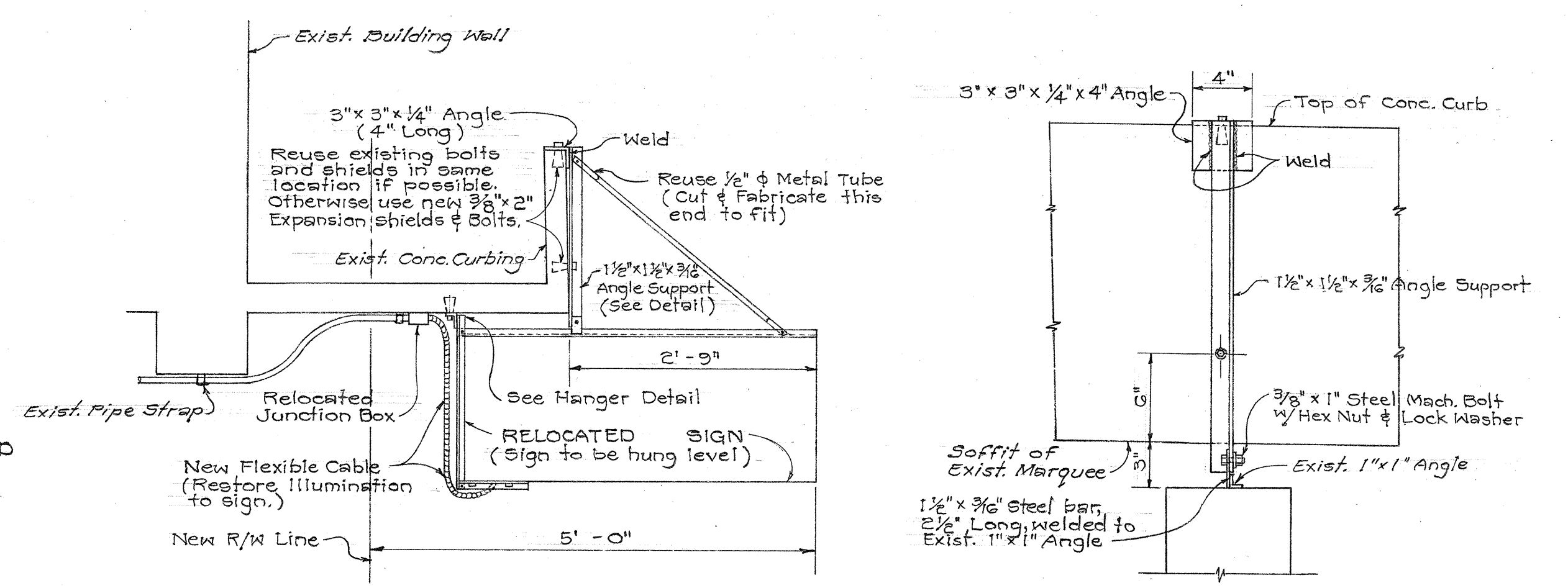
FRONT ELEVATION

SCALE: 1" = 4'



ELEVATION LOOKING NORTHEAST SHOWING EXISTING SIGN

Scale: 3/4" = 1'-0"

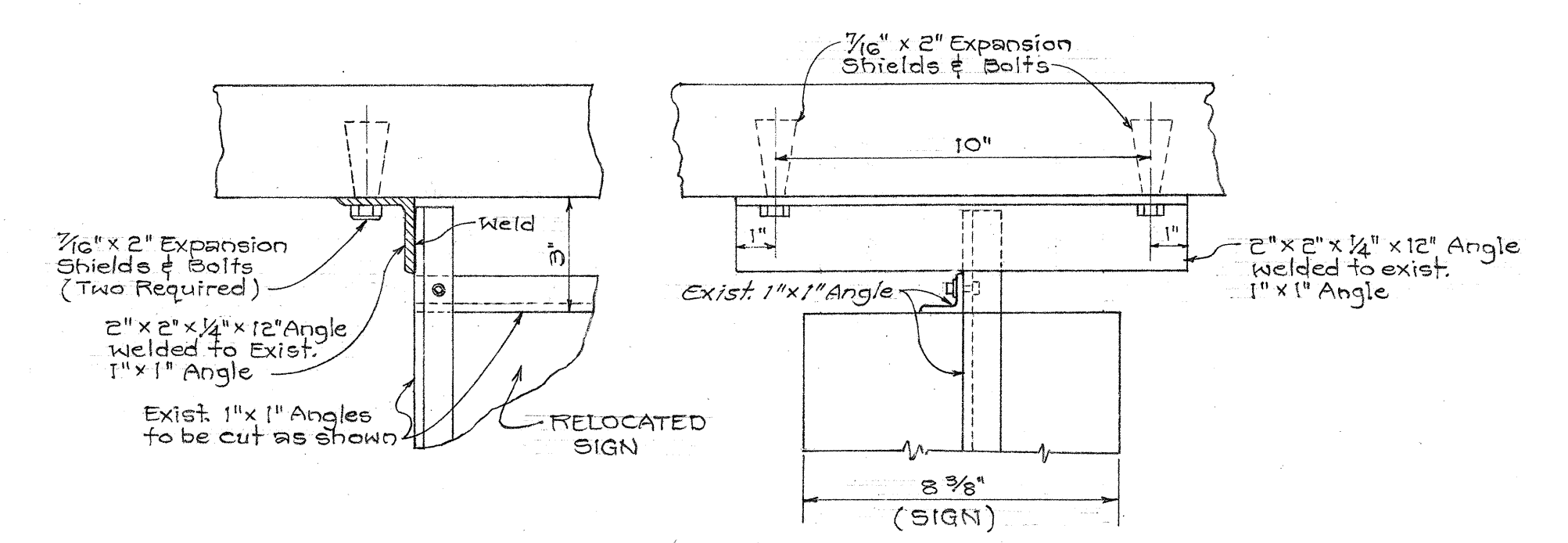


ELEVATION LOOKING NORTHEAST SHOWING RELOCATED SIGN

Scale: 3/4" = 1'-0"

DETAIL OF 1 1/2" x 1 1/2" x 3/8" ANGLE SUPPORT

Scale: 1 1/2" = 1'-0"



HANGER DETAIL

Scale: 3" = 1'-0"

ITEM 124 N

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RELOCATION OF A SIGN & REHABILITATION OF CERTAIN IMPROVEMENTS AT

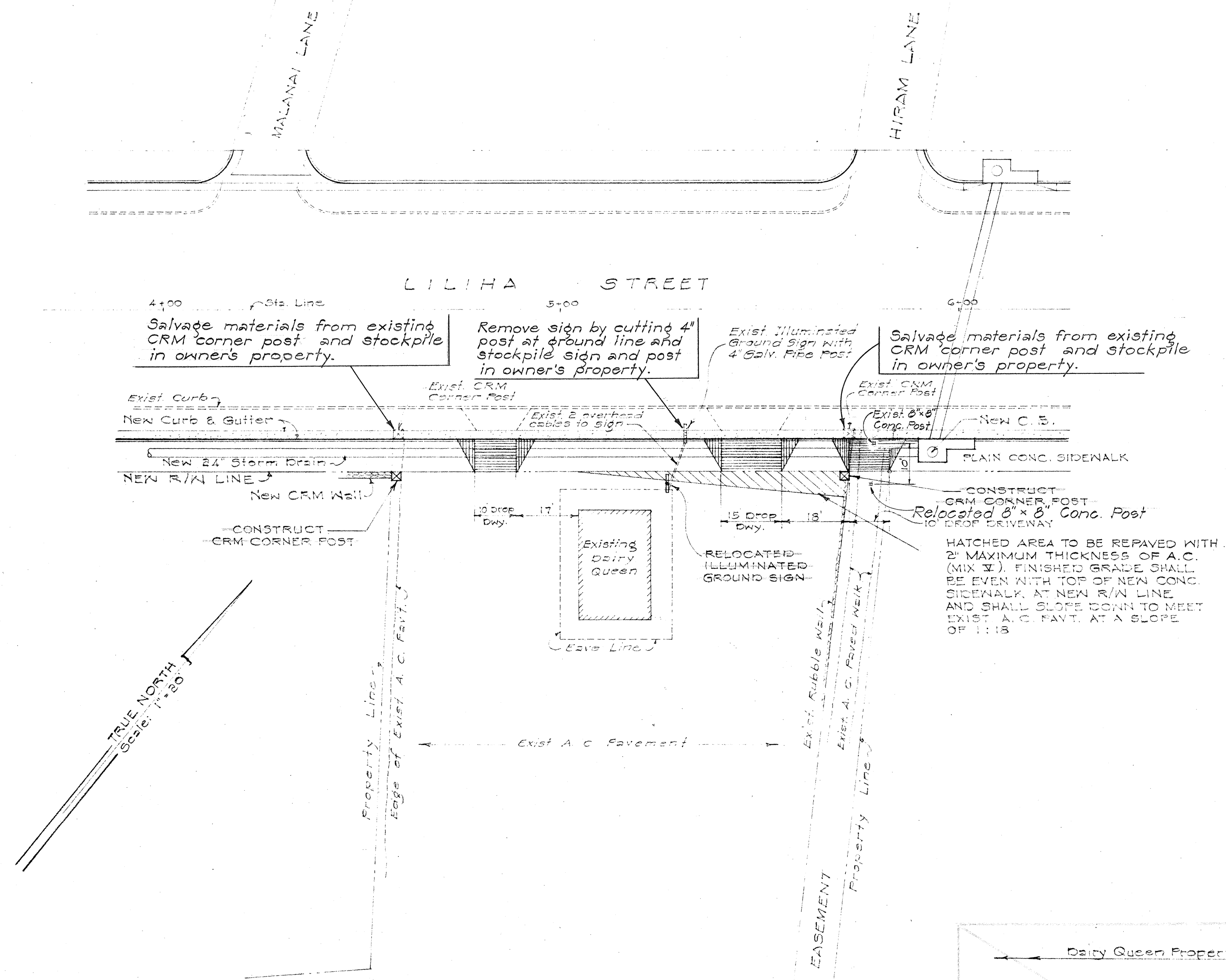
1428-1432 LILIHA ST.

TAX MAP KEY: T-7-32:22
LILIHA STREET

PROJ. NO. F-020-1(2)
SCALE: AS NOTED

SHEET No. 17 OF 21 SHEETS

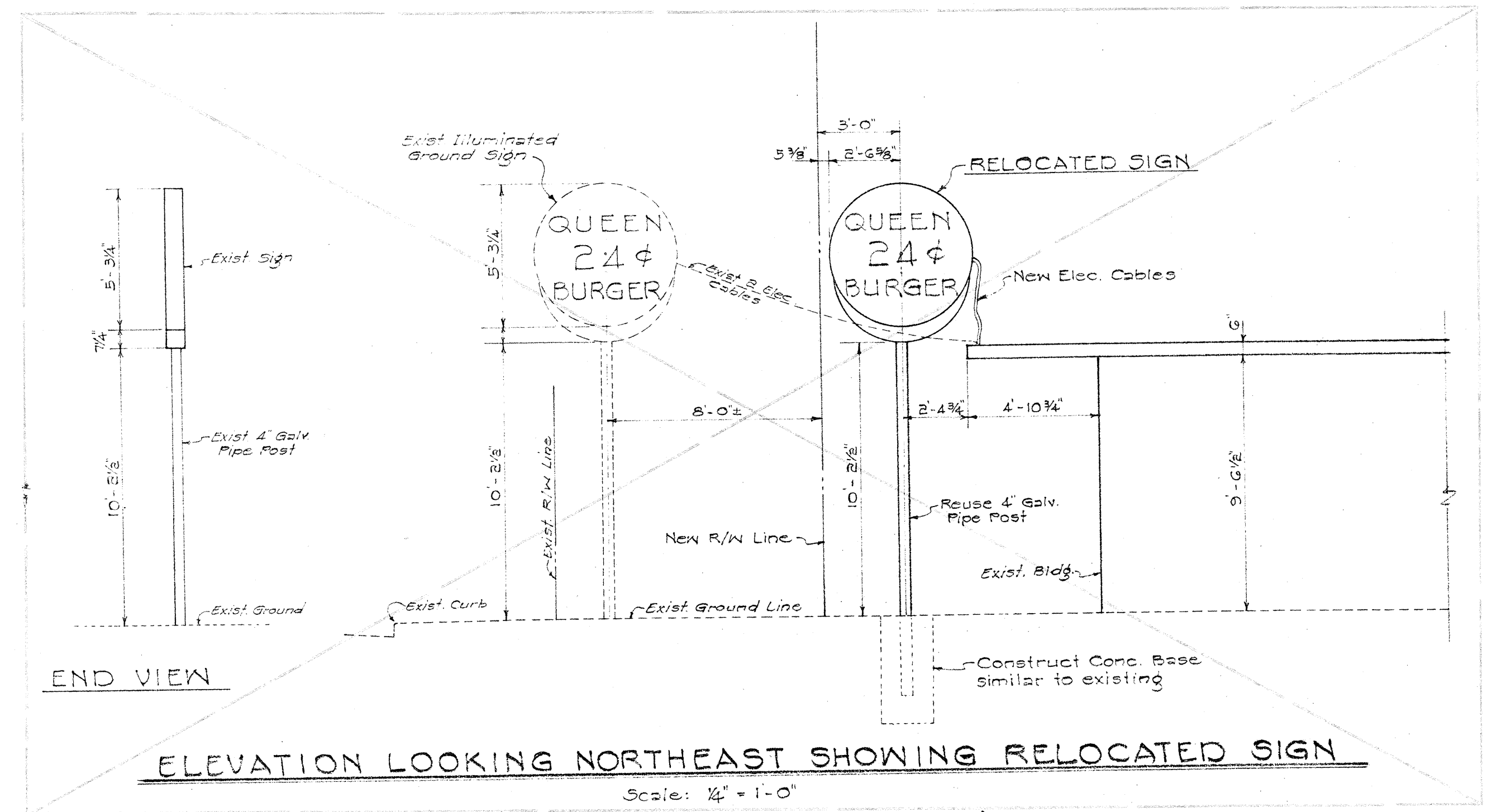
DATE	DESIGNED BY	CHECKED BY
10/10/63	W. J. BROWN	W. J. BROWN
DESIGNED BY	CHECKED BY	
W. J. BROWN	W. J. BROWN	
NOTE BOOK		
No.		



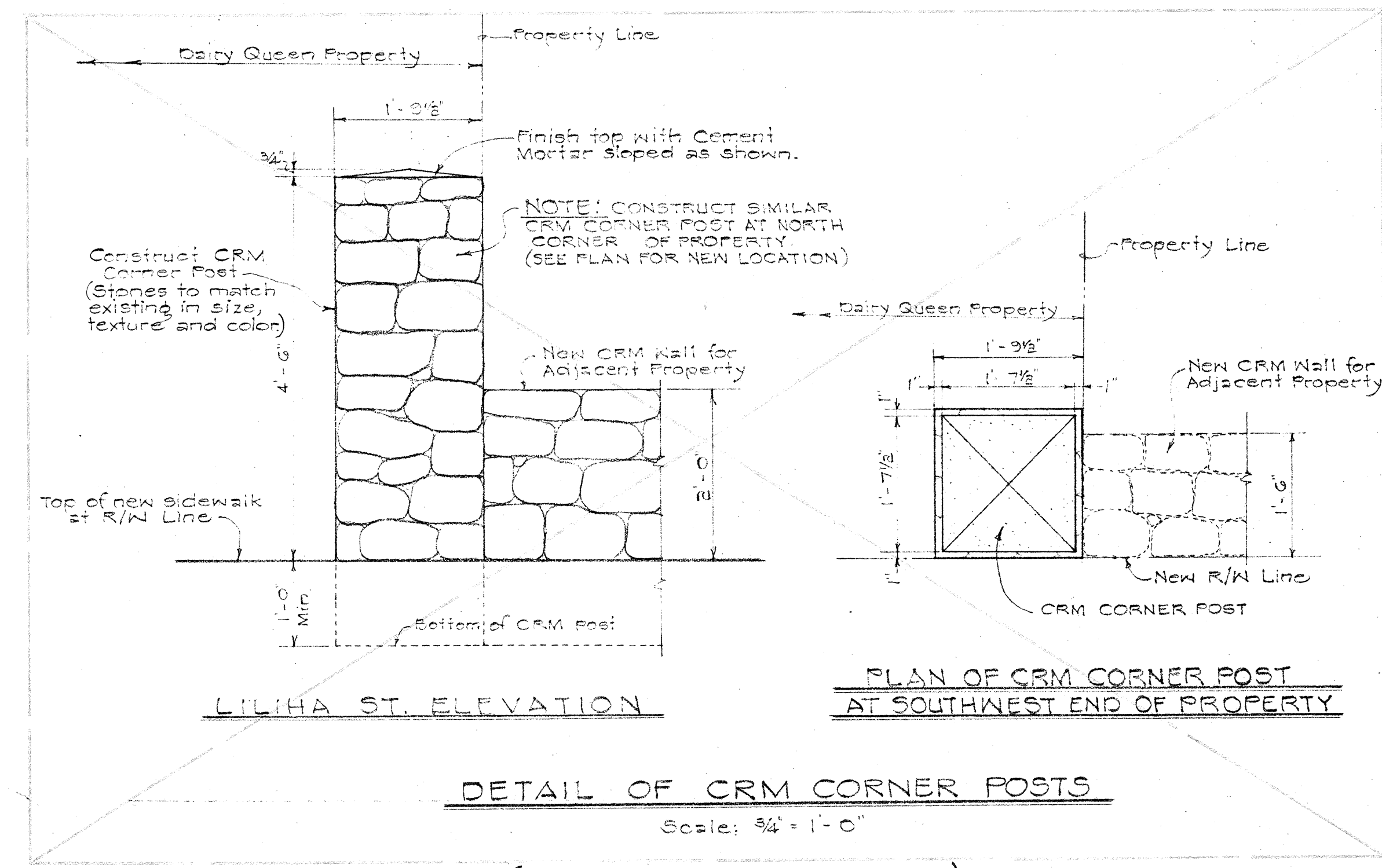
PLAN
Scale: 1" = 20'

REVISED SCOPE OF WORK

1. Remove existing illuminated ground sign by cutting 4" post at ground line and stockpile sign and post in owner's property.
2. Repave existing pavement area adjacent to new reinforced concrete drop driveway as shown.
3. Demolish existing CRM corner posts (2) and stockpile CRM material in owner's property.
(Material to be stockpiled as demolished.)
(Cleaning of material not required.)
4. Relocate existing 8"x8" Conc. Post as shown



ELEVATION LOOKING NORTHEAST SHOWING RELOCATED SIGN
Scale: 1/4" = 1'-0"
(DELETED)



DETAIL OF CRM CORNER POSTS
Scale: 5/8" = 1'-0"

(DELETED)

SCOPE OF WORK

1. RELOCATE ONE EXISTING ILLUMINATED GROUND SIGN AS SHOWN AND RESTORE SIGN ILLUMINATION.
2. REPAVE EXISTING PAVEMENT AREA ADJACENT TO NEW REINFORCED CONCRETE DROP DRIVEWAY AS SHOWN.
3. RECONSTRUCT TWO (2) CRM CORNER POSTS AS SHOWN.

NOTE:
PLAIN CONCRETE SIDEWALK AND REINFORCED CONCRETE DROP DRIVEWAYS WITHIN THE HIGHWAY R/W ARE NOT WITHIN THE SCOPE OF WORK UNDER THIS ITEM.

REUSE OF EXISTING STONES FOR CRM CORNER POSTS NOT PERMITTED.

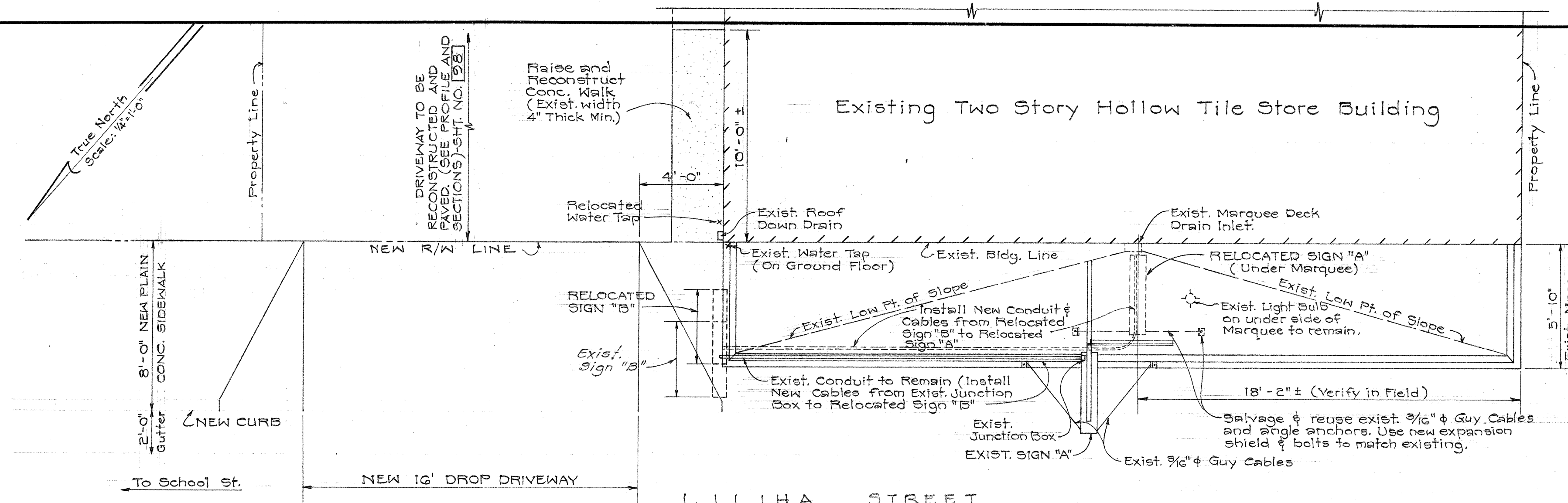
(DELETED)

ITEM 124 P

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
RELOCATION OF GROUND SIGN & REHABILITATION OF CERTAIN IMPROVEMENTS AT 1503 LILIHA ST.	
TAX KEY: 1-7-23:25	
LILIHA STREET	
PROJ. NO. F-090-1(2)	
SCALE: AS NOTED	1963

SHEET No. 13 OF 21 SHEETS

DATE: _____
SURVEY PLOTTED BY: _____
DRAWN BY: _____
CHECKED BY: _____
DESIGNED BY: _____
NOTED BY: _____
ORIGINAL: _____
PLAN: _____
NOTE BOOK: _____
No. _____

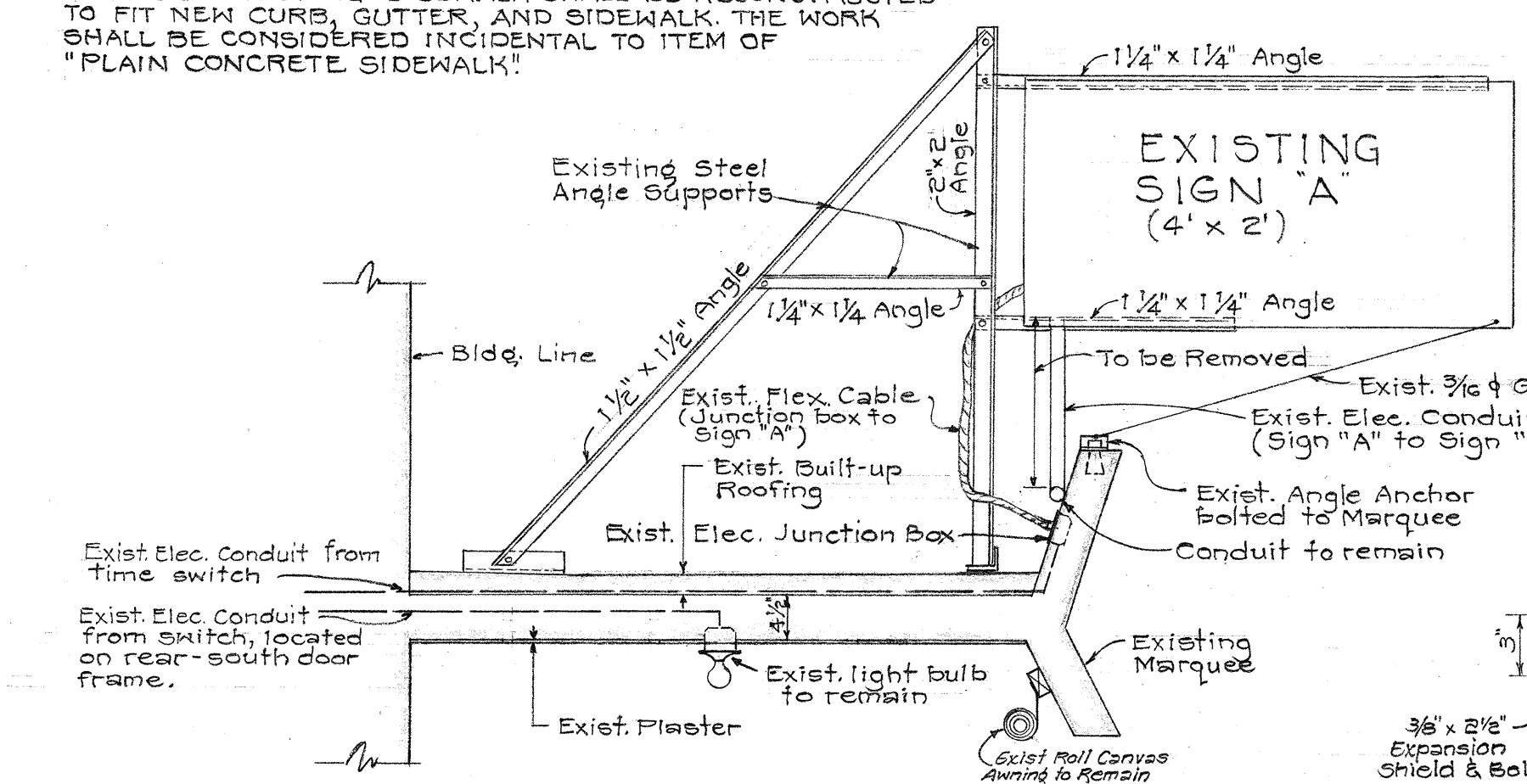


NOTE:

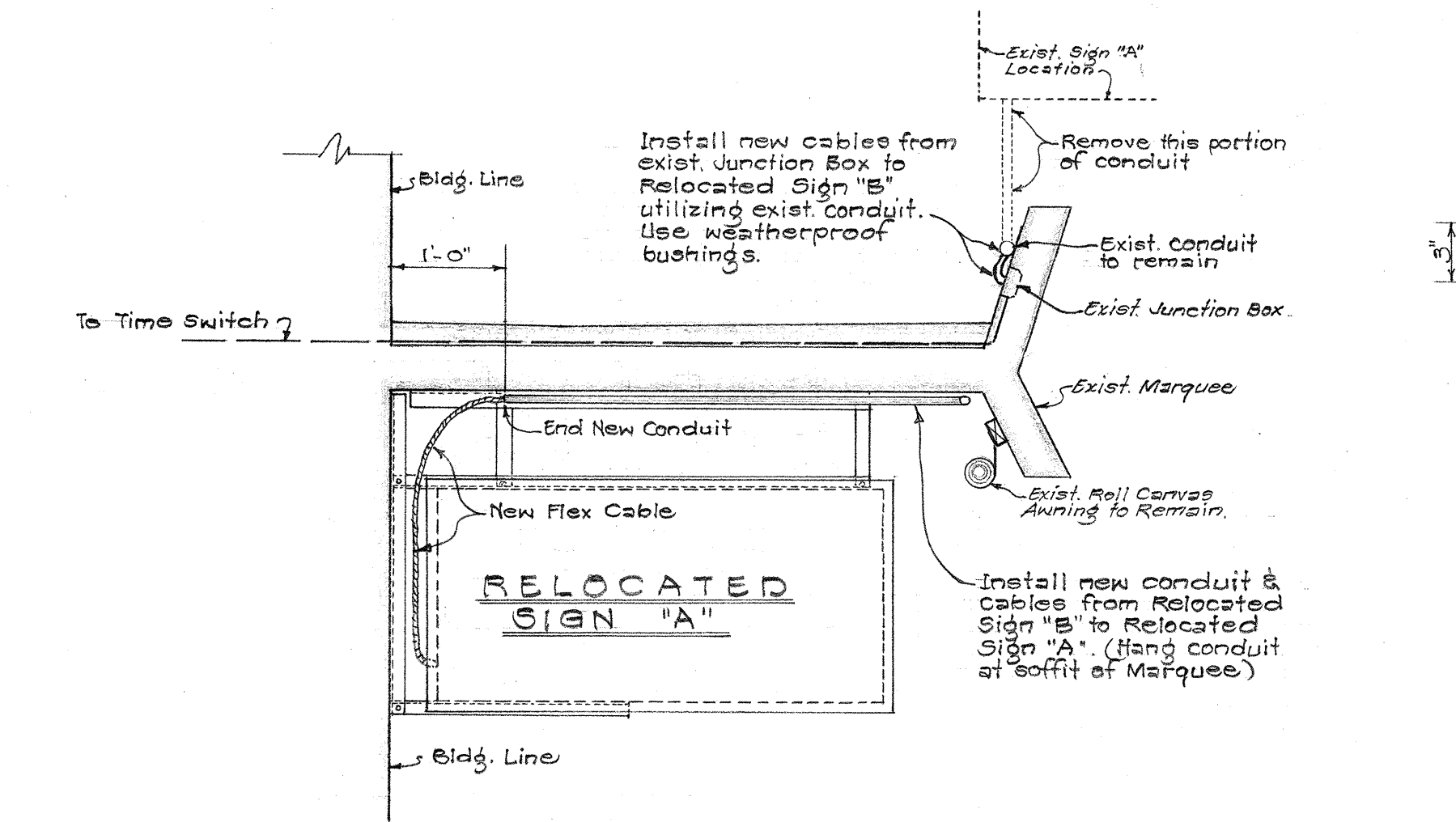
- PLAIN CONCRETE SIDEWALK AND REINFORCED CONCRETE DROP DRIVEWAYS WITHIN THE HIGHWAY R/W ARE NOT WITHIN THE SCOPE OF WORK UNDER THIS ITEM.
- ALL EXISTING ROOF OR MARQUEE DRAIN PIPE LEADERS WHICH ARE EMPTYING INTO THE EXISTING GUTTER THROUGH EXISTING SIDEWALK SHALL BE RECONSTRUCTED TO FIT NEW CURB, GUTTER, AND SIDEWALK. THE WORK SHALL BE CONSIDERED INCIDENTAL TO ITEM OF "PLAIN CONCRETE SIDEWALK".

SCOPE OF WORK

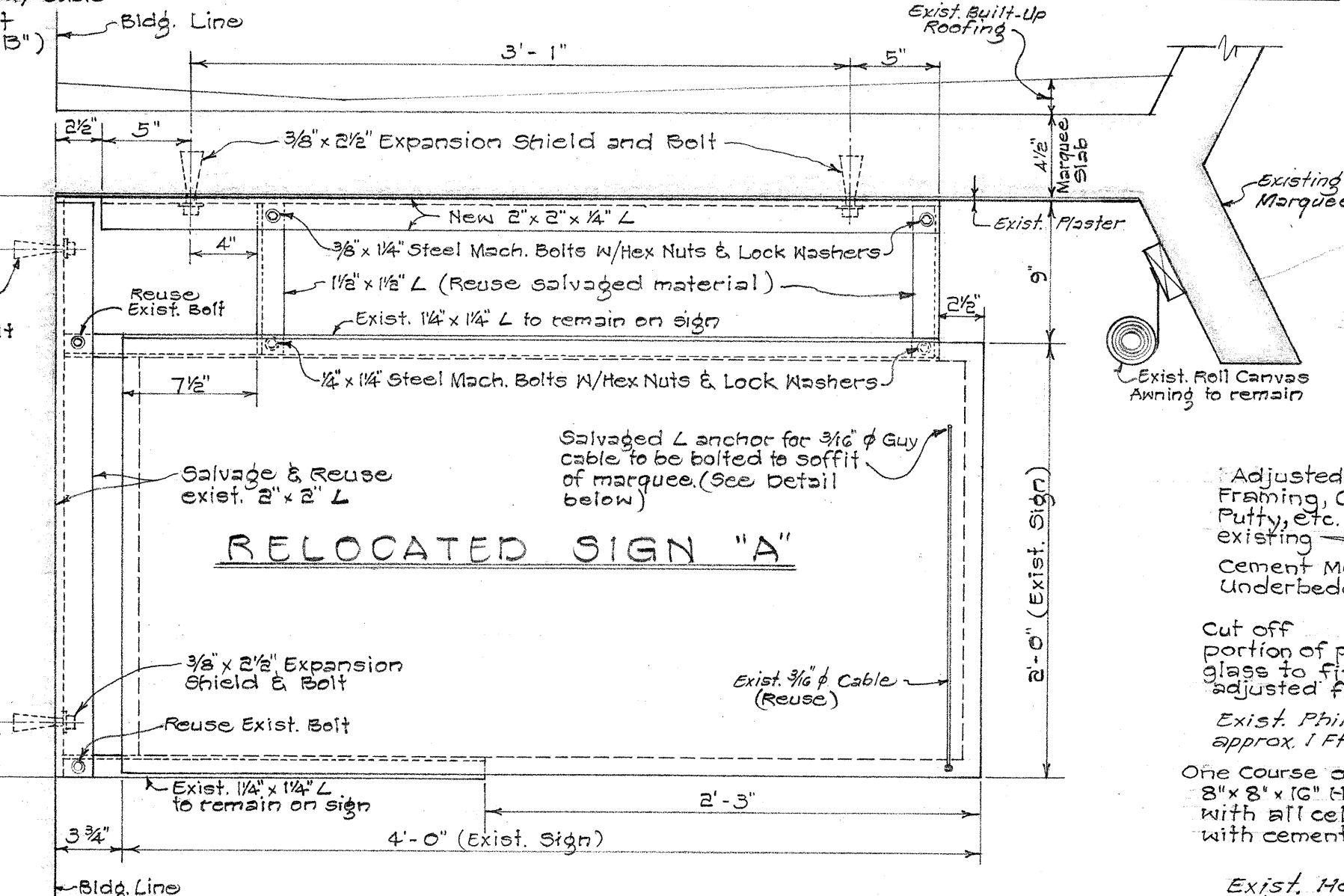
- RELOCATE TWO (B) ILLUMINATED SIGNS AS SHOWN. SIGNS TO BE HUNG LEVEL.
- RESTORE ILLUMINATION TO SIGNS BY INSTALLING NEW OR SALVAGED ELECTRICAL CABLES AND/OR NEW CONDUIT AS SHOWN.
- PAINT ALL STEEL ANGLE SUPPORTS. SEE SPECIAL PROVISIONS.
- FILL ALL VACATED BOLT HOLES WITH CEMENT MORTAR. FINISH SMOOTH, AND PAINT TO MATCH SURROUNDING SURFACES. VACATED BOLT HOLES ON TOP OF MARQUEE DECK SHALL FURTHER BE MADE WATERPROOF TO MATCH SURROUNDING AREA.
- RELOCATE ONE WATER TAP AS SHOWN.
- RECONSTRUCT AND RAISE PORTION OF EXISTING CONCRETE WALK LOCATED ADJACENT TO AND ON NORTHEAST OF THE BUILDING TO MEET NEW SIDEWALK GRADE.
- RECONSTRUCT AND PAVE DRIVEWAY AS SHOWN. SEE SHEET 38 ALSO.
- LAY ONE COURSE OF NEW HOLLOW TILE BLOCKS AT BOTTOM OF DISPLAY WINDOW AT NORTHEAST END OF STORE BUILDING.
- CUT AND RAISE BOTTOM OF EXISTING FIXED PLATE GLASS WINDOW TO FIT NEW WINDOW OPENING.



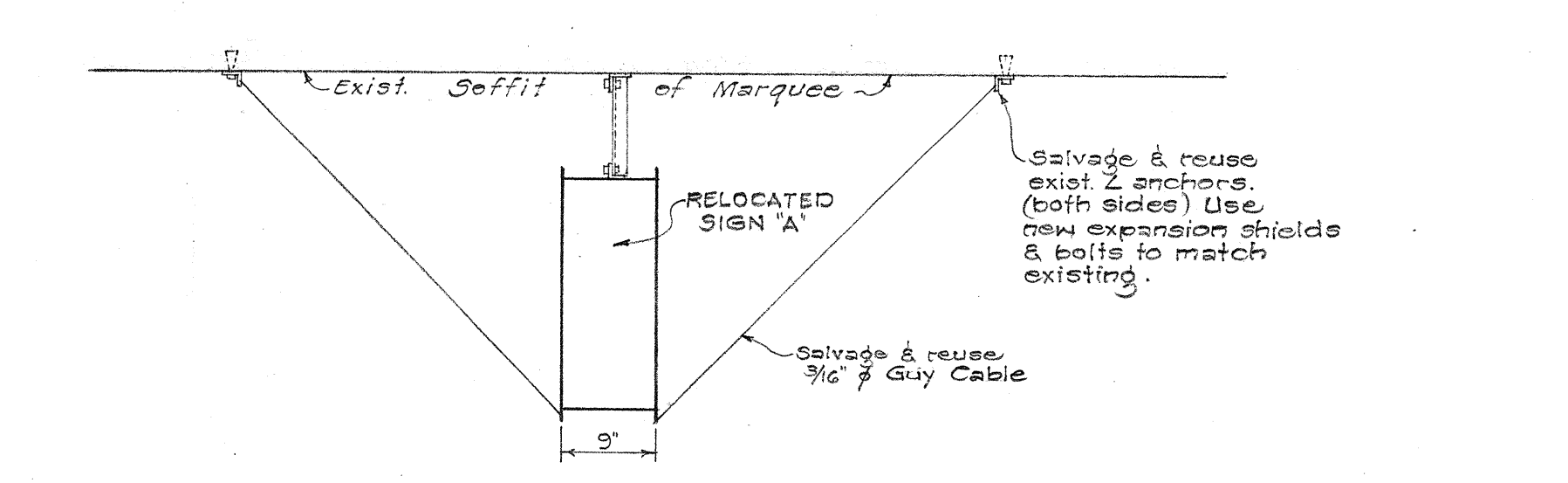
ELEVATION LOOKING SOUTHWEST OF EXISTING SIGN "A" AND FRAME
Scale: 3/4" = 1'-0"



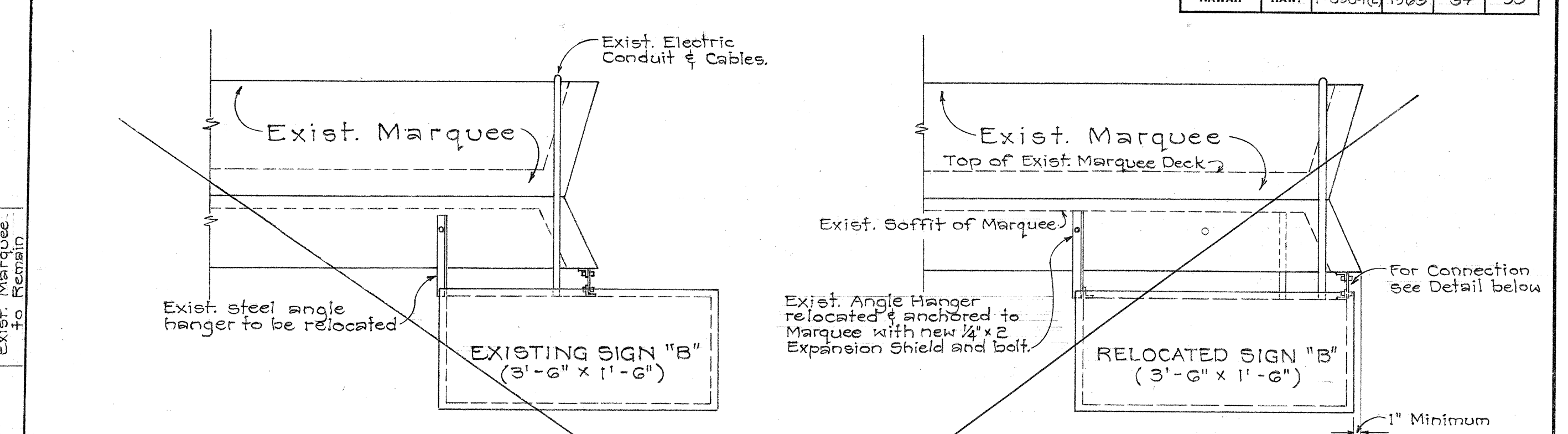
ELEVATION LOOKING SOUTHWEST SHOWING RELOCATED SIGN "A"
Scale: 3/4" = 1'-0"



HANGING DETAIL FOR RELOCATED SIGN "A"
Scale: 1 1/2" = 1'-0"

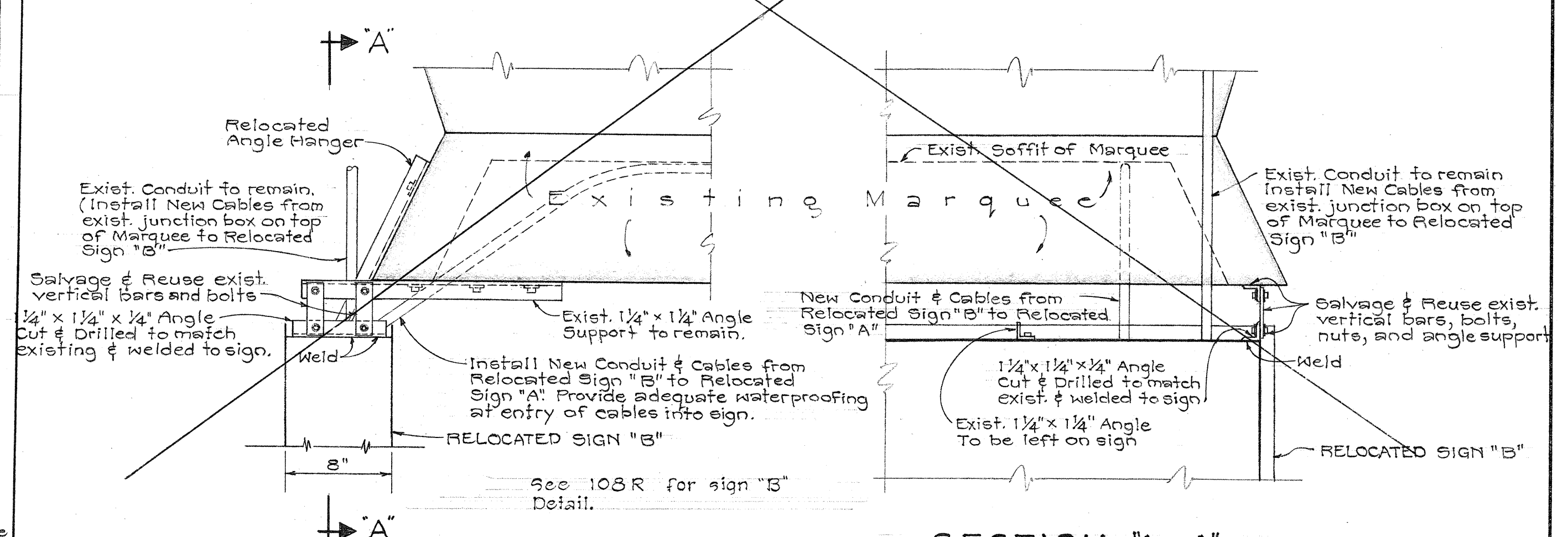


END VIEW SHOWING CABLE ANCHORS
Scale: 3/4" = 1'-0"

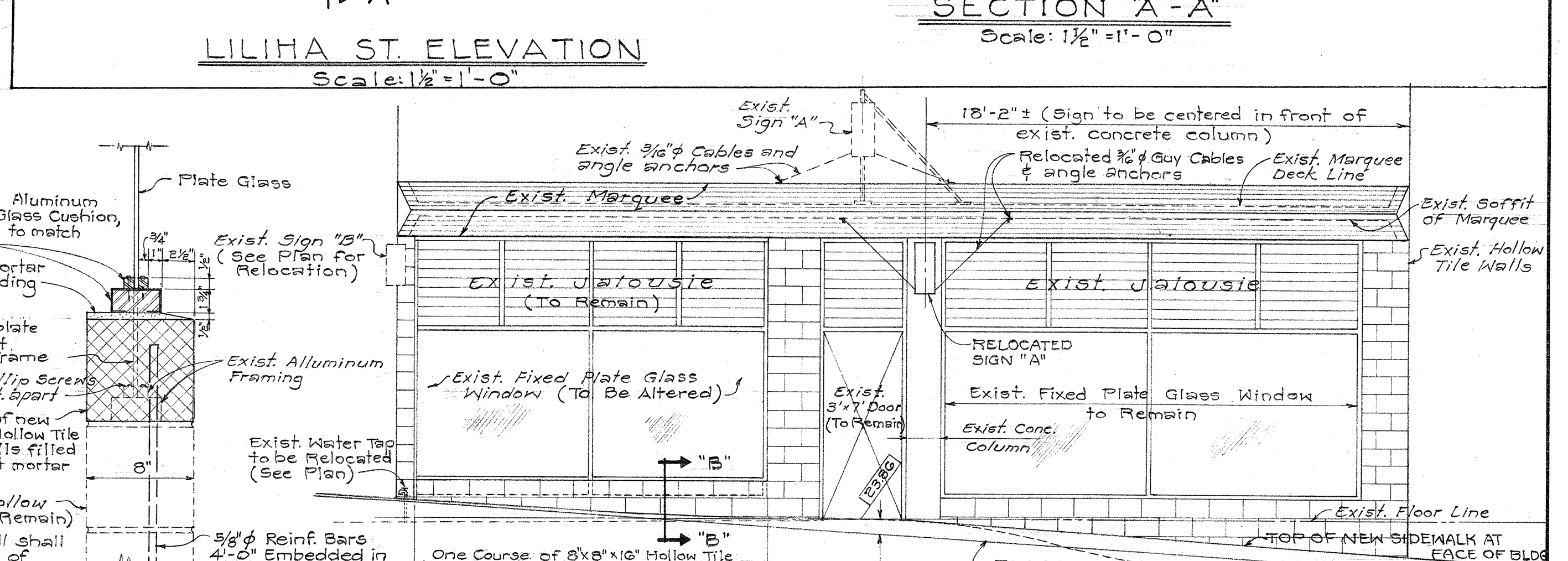


ELEVATION LOOKING SOUTHWEST OF EXISTING SIGN "B"
Scale: 3/4" = 1'-0"

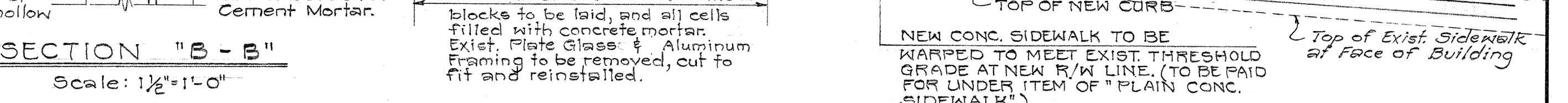
ELEVATION LOOKING SOUTHWEST OF RELOCATED SIGN "B"
Scale: 3/4" = 1'-0"



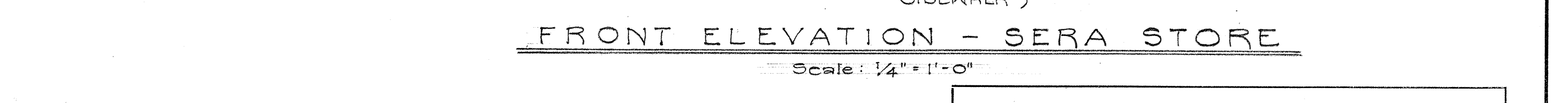
LILIHA ST. ELEVATION
Scale: 1 1/2" = 1'-0"



SECTION "A-A"
Scale: 1 1/2" = 1'-0"



SECTION "B-B"
Scale: 1 1/2" = 1'-0"



FRONT ELEVATION - SERA STORE
Scale: 1/4" = 1'-0"

NOTE:
SEE SHEET 38 ALSO.

ITEM 124 Q

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

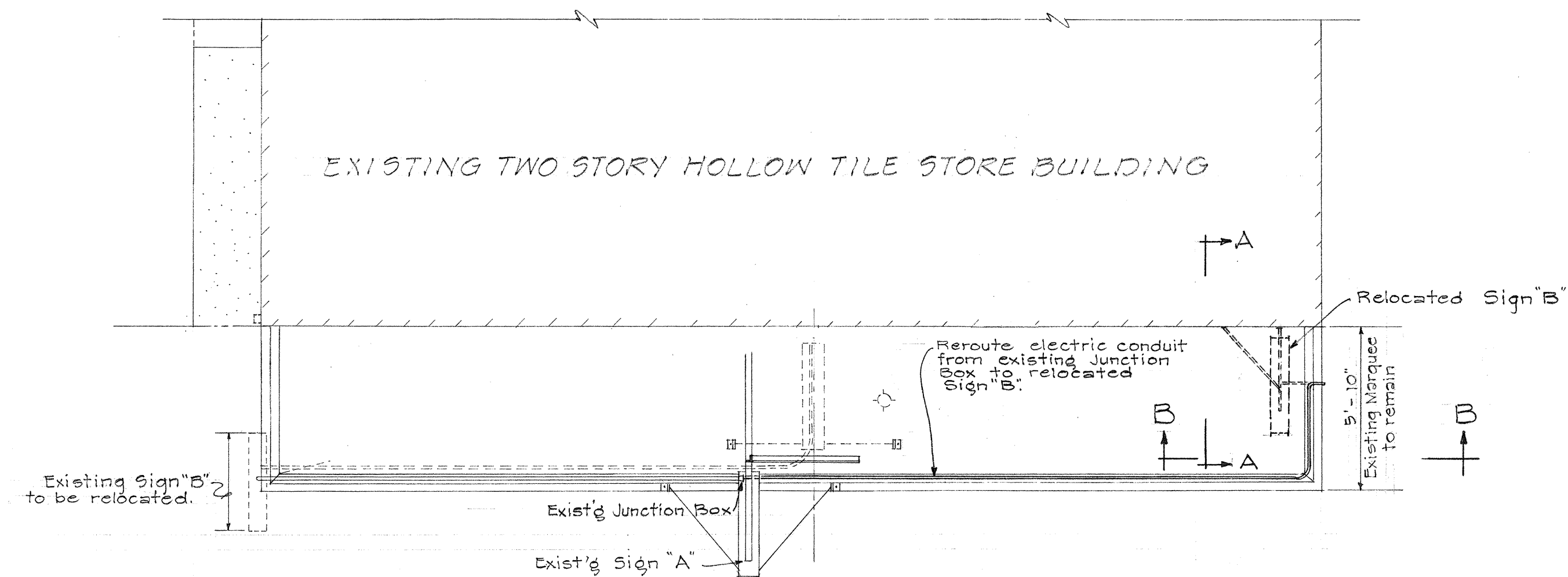
REHABILITATION OF CERTAIN IMPROVEMENTS FOR SERA STORE, 1415 LILIHA STREET

TAX MAP KEY: 1-7-23-03
LILIHA STREET
PROJ. NO. F-090-1(2)
Scale: As Shown 1963

SHEET No. 19 OF 21 SHEETS

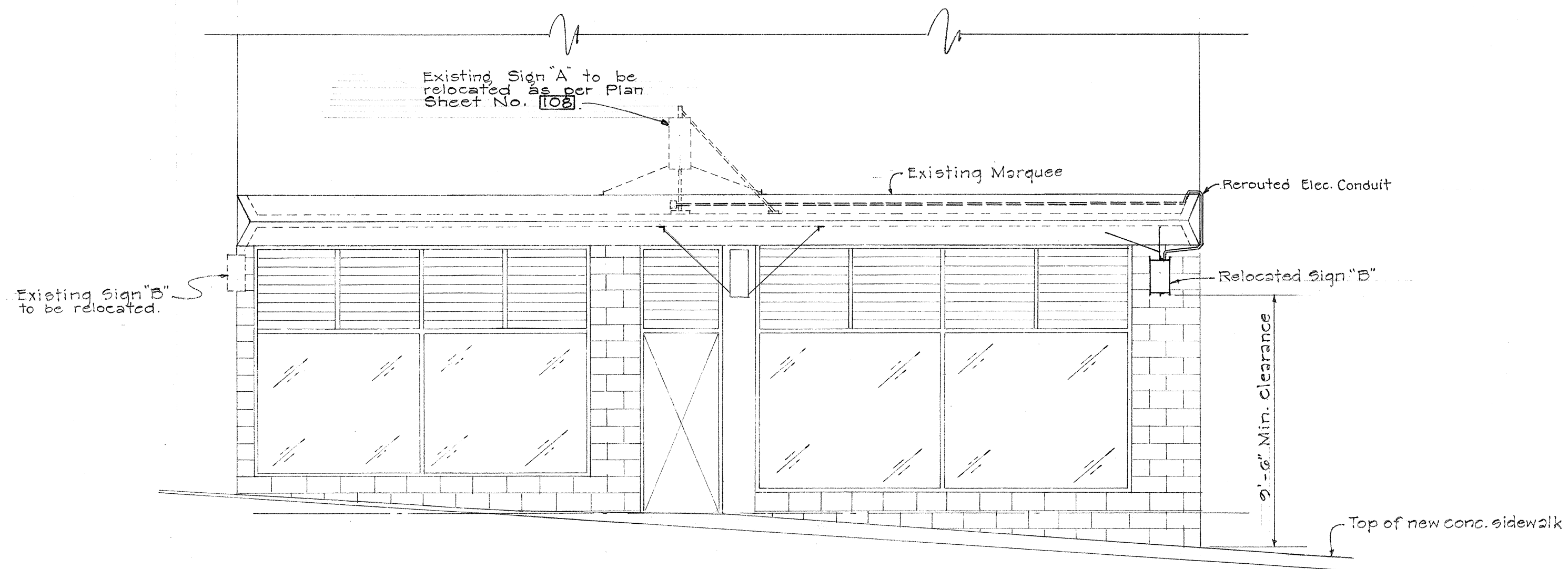
DATE: _____
SURVEY PLOTTED BY: _____
DRAWN BY: _____
CHECKED BY: _____
ORIGINAL PLAN: _____
NOTE BOOK: _____
No. _____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-090-1(2)	1963	34-R	38

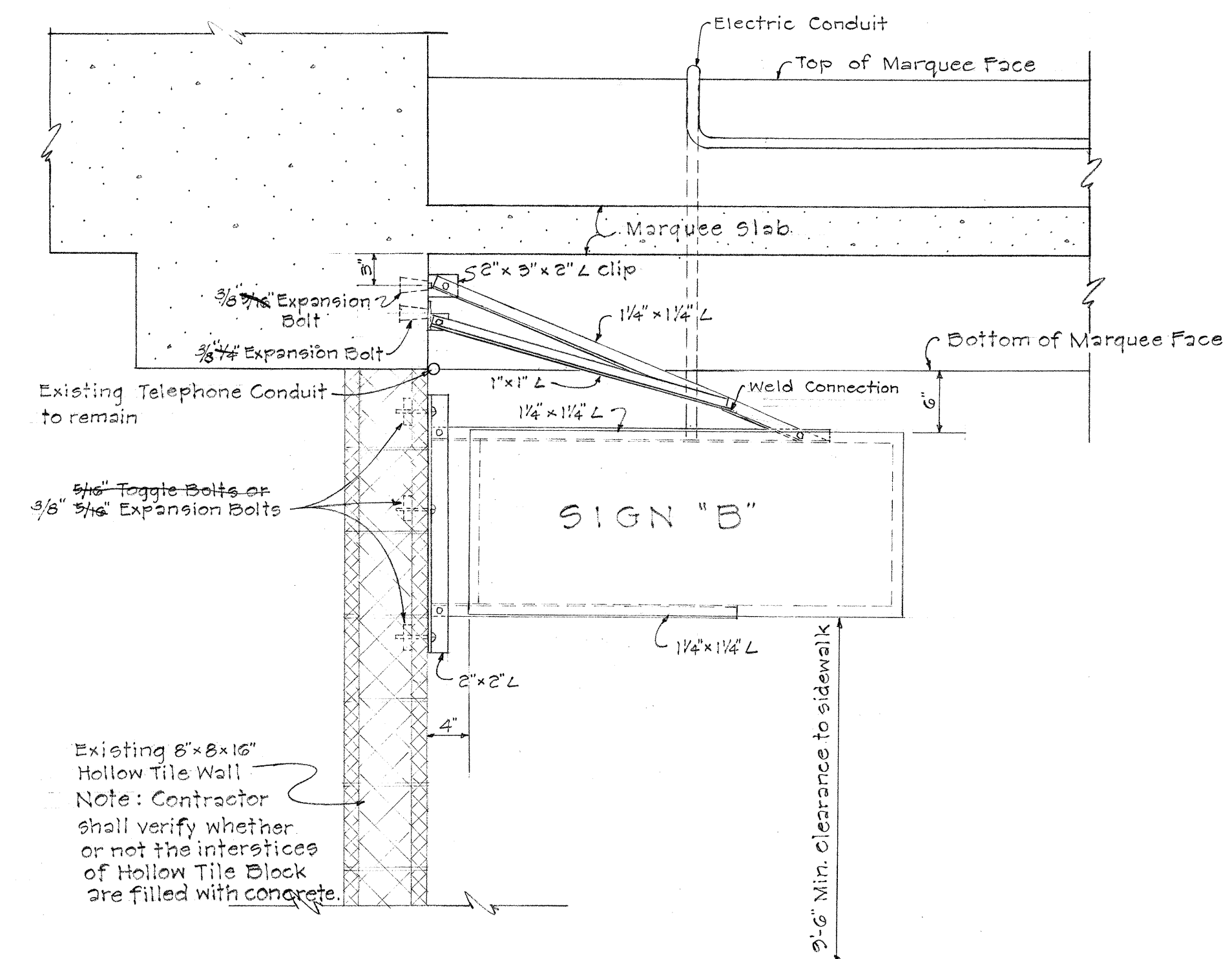


LILIHA STREET

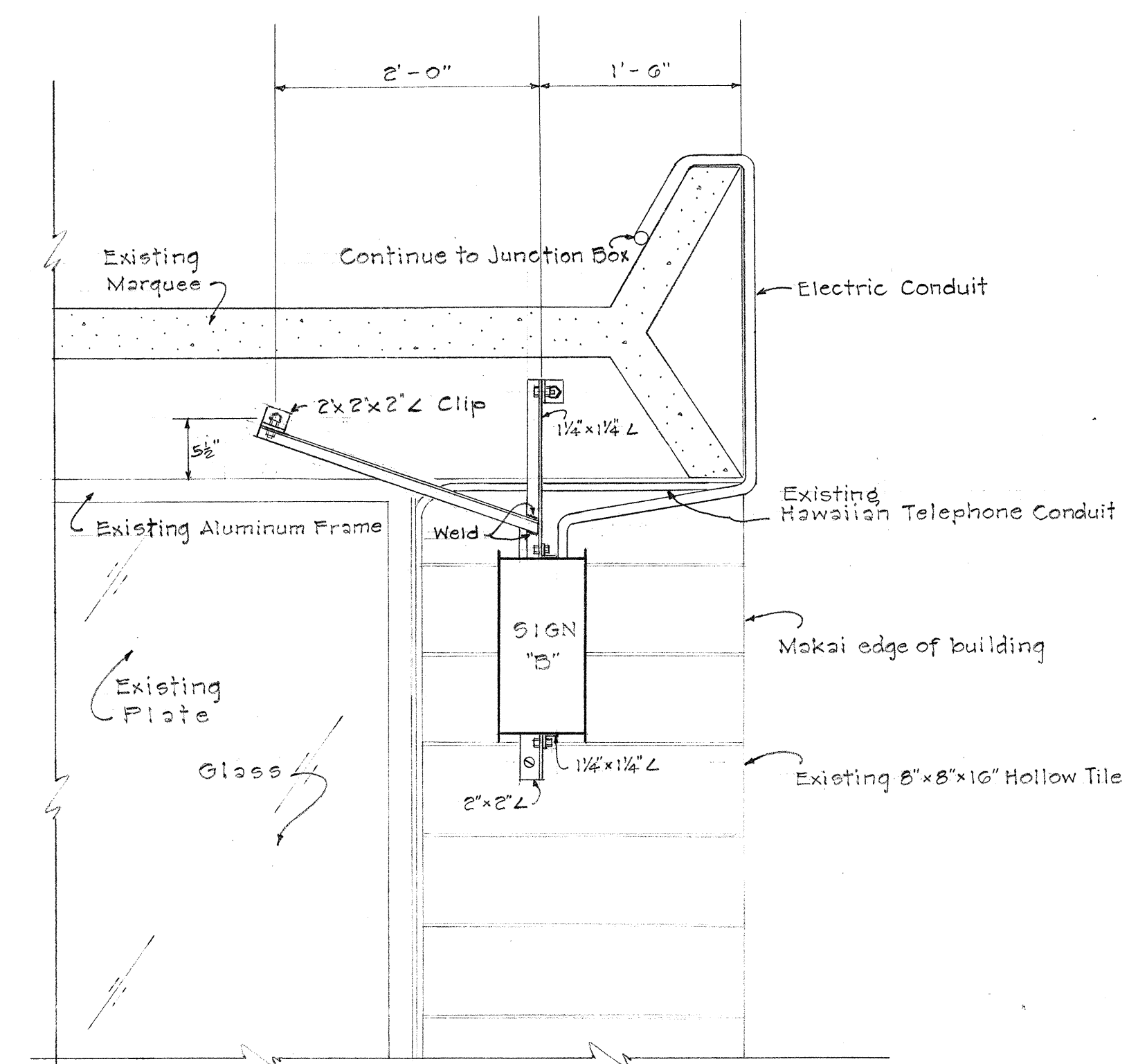
PLAN
Scale: 1/4" = 1'-0"



FRONT ELEVATION
Scale: 1/4" = 1'-0"



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



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

NOTE:
REVISED DETAILS AS SHOWN FOR RELOCATION OF SIGN "B" ON THIS SHEET SUPERSEDE THOSE SHOWN ON SHEET No. 108

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

REVISION TO RELOCATION OF SIGN "B" FOR SERA STORE
1415 LILIHA STREET
TAX MAP KEY: 1-7-23:09
LILIHA STREET
PROJ. NO. F-090-1(2)
Scale As Shown JUNE, 1964

SHEET No. 1 OF 1 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DESIGNED BY	_____
TRACED BY	_____
NOTE BOOK	_____
QUANTITIES BY	_____
CHECKED BY	_____
No.	_____