

New Electrical Transformer. See Electrical Drawings.

Remove Existing Landscaping And Portion Of Existing Chainlink Fence For Access To Existing Transformer To Be Removed And New Transformer Installed. Relandscape After Completion Of Renovation Work.

Install New 12' Wide x (Height Of Existing Fence) Chainlink Fence Gate System For Future Service Access To New Transformer Installed. Centerline Gate On Centerline Of Transformer.

PHASE 1

Dismantle And Remove Existing Electrical Transformer. See Electrical Drawings.

Relocate (3) Existing Containers As Directed By DOT Project Engineer.

Dismantle And Remove Existing Carport And Structural System. (Typ)

Dismantle And Remove Existing Chainlink Fence. (Typ)

TRUE NORTH
SCALE: 1" = 20' FT

PHASE 2

RENOVATED HEAVY VEHICLE REPAIR BUILDING 'B'

OPEN HEAVY VEHICLE REPAIR AREA

New Covered Carport Area. (Typ)

New Concrete Pad. (Typ)

New Vehicle Maintenance Pit.

Demolish And Remove Vehicle Ramp And Repave With AC Pavement. (Typ)

New Island And Fire Hydrant. (Typ)

Existing AC Pavement To Be Renovated By Others. (Typ)

EXISTING SHOP BUILDING

RENOVATED LIGHT VEHICLE REPAIR BUILDING 'C'

PHASE 3

PHASE 1

Existing Fence. Remove And Reconstruct As Required For Construction Of Building. (Typ)

Existing Adjacent Property

Existing Fence. Remove And Reconstruct As Required For Construction Of Building. (Typ)

NEW DISTRICT WAREHOUSE BUILDING 'A'

ENCLOSED FENCED AREA BY OTHERS (5,600± f.)

New Fence System By Others. (Typ)

CONTRACTOR'S STAGING AREA

Existing Adjacent Property

SITE PLAN

Scale: 1" = 20'-0"

ORIGINAL SURVEY PLOTTED BY	DATE
DRAWN BY	4/27/00
TRACED BY	AS-BLT
NOTE BOOK DESIGNED BY	IC-BLT
QUANTITIES BY	IC
CHECKED BY	IC
NO.	4/27/00

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	10	116

General Phasing Workscope

(Workscope Shown For Design Intent Only-Actual Phasing To Be Approved By DOT Project Engineer)

Phase 1

1. Remove, Demolish And/Or Relocate All Items As Directed By DOT Project Engineer Required For Complete Construction Of New Building "A".
2. All Work Required To Construct New District Warehouse Building "A"
3. Upgrade Existing Electrical Transformer And Related Site Work.
4. All Remaining Related Work Required For Complete Construction Of New Building "A".
5. All Site Work Including New Fire Hydrant, Site Electrical, Water, Sewer, Storm Drainage Systems.

Phase 2

1. Remove, Demolish And/Or Relocate All Items As Directed By DOT Project Engineer Required For Complete Construction Of New Building "B".
2. Relocate All Items From Building "B" To Building "A" Not Included By DOT.
3. All Work Required To Construct New Canopy Portion Of Building "B" And Renovate Existing Warehouse Building "B".

Phase 3

1. All Work Required To Renovate Existing Light Vehicle Repair Building "C".
2. All Remaining Work As Indicated In Balance Of Contract Work.

A1.01

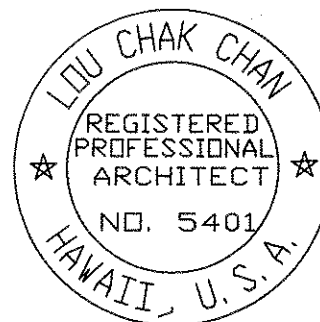
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
SITE PLAN

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No.A1.01OF 116 SHEETS



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DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	11	116

Concrete Fill And Cap To
Rounded Off A Top. (Typ)

4"Ø Galv. Standard Steel
Pipe. Fill Solid With
Grout. Paint Safety Yellow.
Location As Per Plan.
(Typ)

Slope Away For Drainage.
(Typ)

Smooth And Level
Transition. (Typ)

New Concrete
Pavement/AC
Pavement. (Typ)

12"Ø x 22" Deep
Concrete Footing.
(Typ)

Weld (3)-#4 Bar To Post
At 60° To Each Other.
(Typ)

Note:

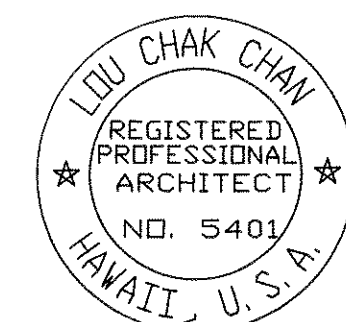
Refer To Civil Drawings In Regard To Similar Bollard
Details For Site Conditions.

18

GALV. GUARD POST DETAILS

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

A1.02



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[Signature]

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SITE DETAILS

OAHU DISTRICT BASEYARD
FACILITIES

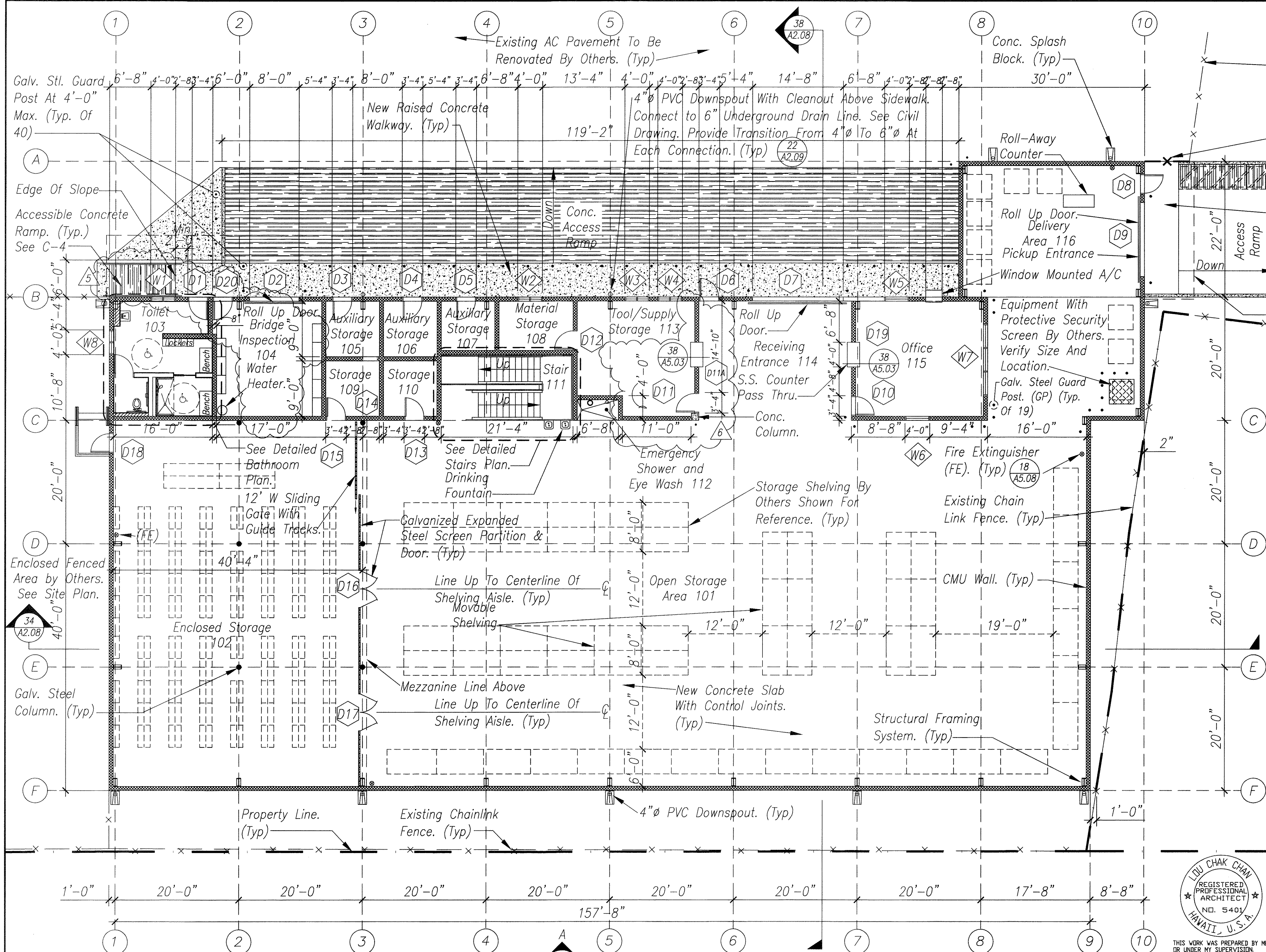
Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No.A1.02OF 116 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	4/27/00
No.	DESIGNED BY	4/27/00
	QUANTITIES BY	4/27/00
	CHECKED BY	4/27/00

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	CO 12	116



Existing Portion Of Chain Link Fence To Remain. Patch And Repair. (Typ)

New Portion Of Chain link Fence. (Typ) See Civil Drawings.

See Civil Dwgs For Additional Bollards. (Typ)

New Raised Concrete Walkway. (Typ) See Civil Drawings.

Existing Parking Areas

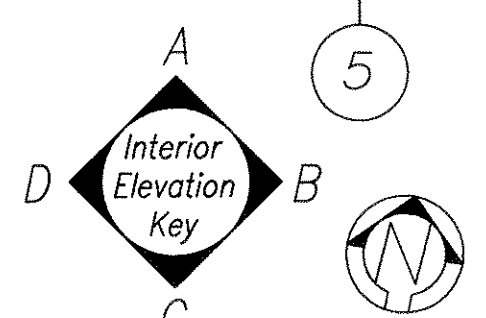
New Concrete Access Ramp. (Typ) See Civil Drawings.

Line of Overhang Above

Room No.	Room Name	Floor Area S.F.
101	Open Storage	6,835 S.F.
102	Enclosed Storage	2,400 S.F.
103	Toilet	300 S.F.
104	Bridge Inspection	325 S.F.
105	Auxiliary Storage	90 S.F.
106	Auxiliary Storage	90 S.F.
107	Auxiliary Storage	90 S.F.
108	Material Storage	100 S.F.
109	Storage	90 S.F.
110	Storage	90 S.F.
111	Stair	215 S.F.
112	Emergency Shower and Eye Wash	20 S.F.
113	Tool/Supply Storage	335 S.F.
114	Receiving Entrance	465 S.F.
115	Office	385 S.F.
116	Delivery Area	1150 S.F.
	Miscellaneous	470 S.F.
	Ground Floor Total Area	13,450 S.F.

ORIGINAL SURVEY PLOTTED BY DATE
 DRAWN BY NS, BLT 4/27/00
 TRACED BY IC, BLT 4/27/00
 NOTE BOOKED BY IC, BLT 4/27/00
 CHECKED BY IC 4/27/00

BUILDING 'A' - GROUND FLOOR PLAN
 Scale: 1/8" = 1'-0"



7/23/2001	Revised Wall Type of Room 113 to CMU Walls.	2/28/2001	Relocate Door 20 to Bridge Inspection Room.
		6/6/2000	Revised Notes, Location Of Fire Extinguisher.

LOU CHAK CHAN
 REGISTERED PROFESSIONAL ARCHITECT
 NO. 5401
 HAWAII, U.S.A.
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A2.01

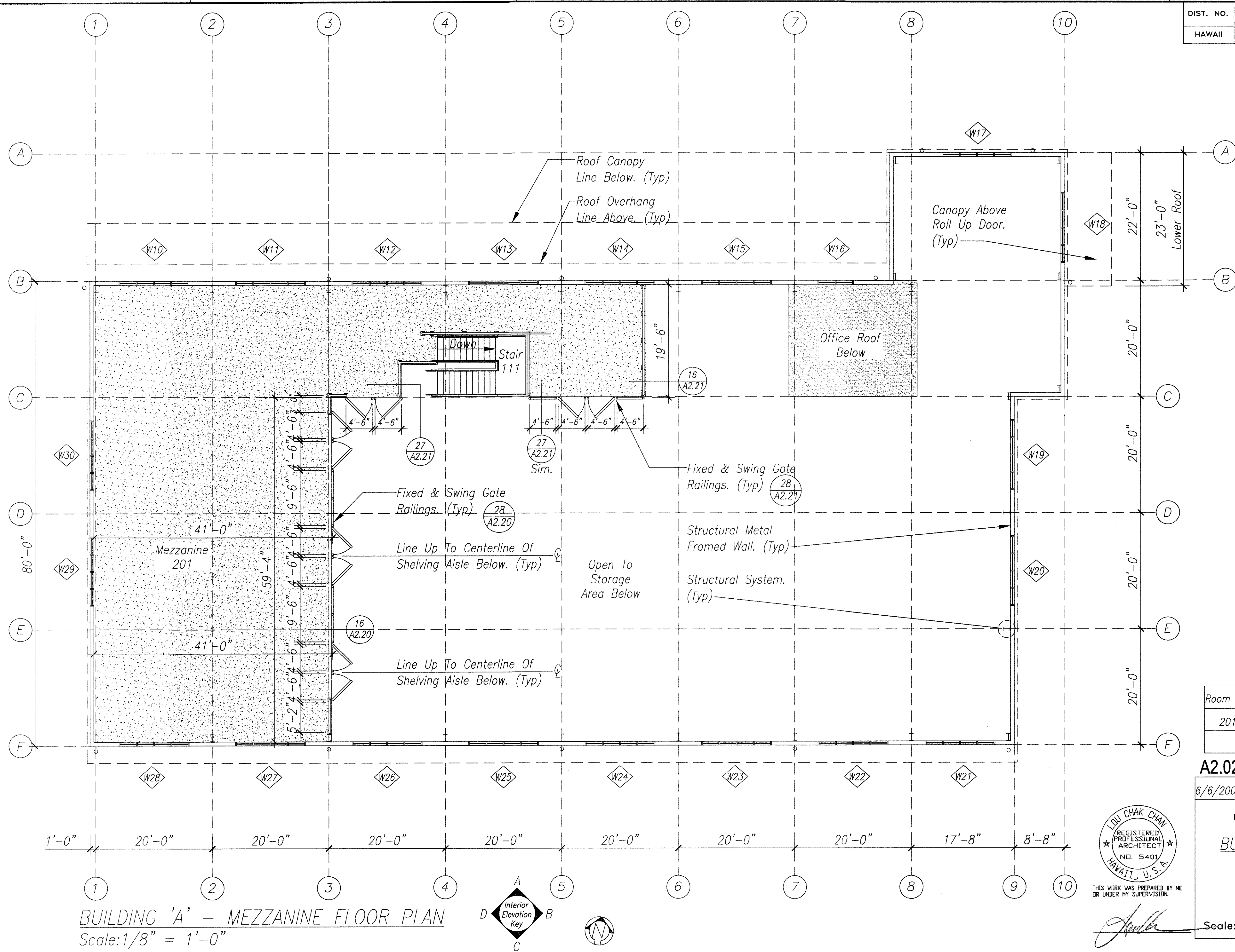
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

BUILDING 'A' - GROUND FLOOR PLAN

OAHU DISTRICT BASEYARD FACILITIES
 Project No. HWY-0-05-98
 Scale: AS SHOWN Date: APRIL 2000

SHEET No. A2.01 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.13	116



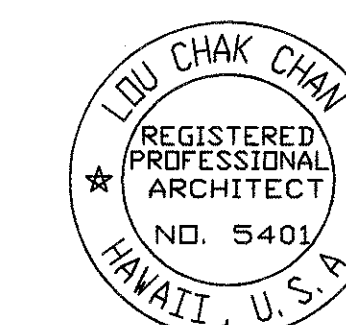
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 DRAWN BY AS, BT 4/27/00
 DESIGNED BY IC, BT 4/27/00
 NOTE BOOK DESIGNED BY
 QUANTITIES BY IC, BT 4/27/00
 CHECKED BY IC 4/27/00
 No. _____

BUILDING 'A' - MEZZANINE FLOOR PLAN
 Scale: 1/8" = 1'-0"

Room No.	Room Name	Floor Area S.F.
201	Mezzanine	4,175 S.F.

A2.02

6/6/2000 Revised Notes, Detail Symbols.

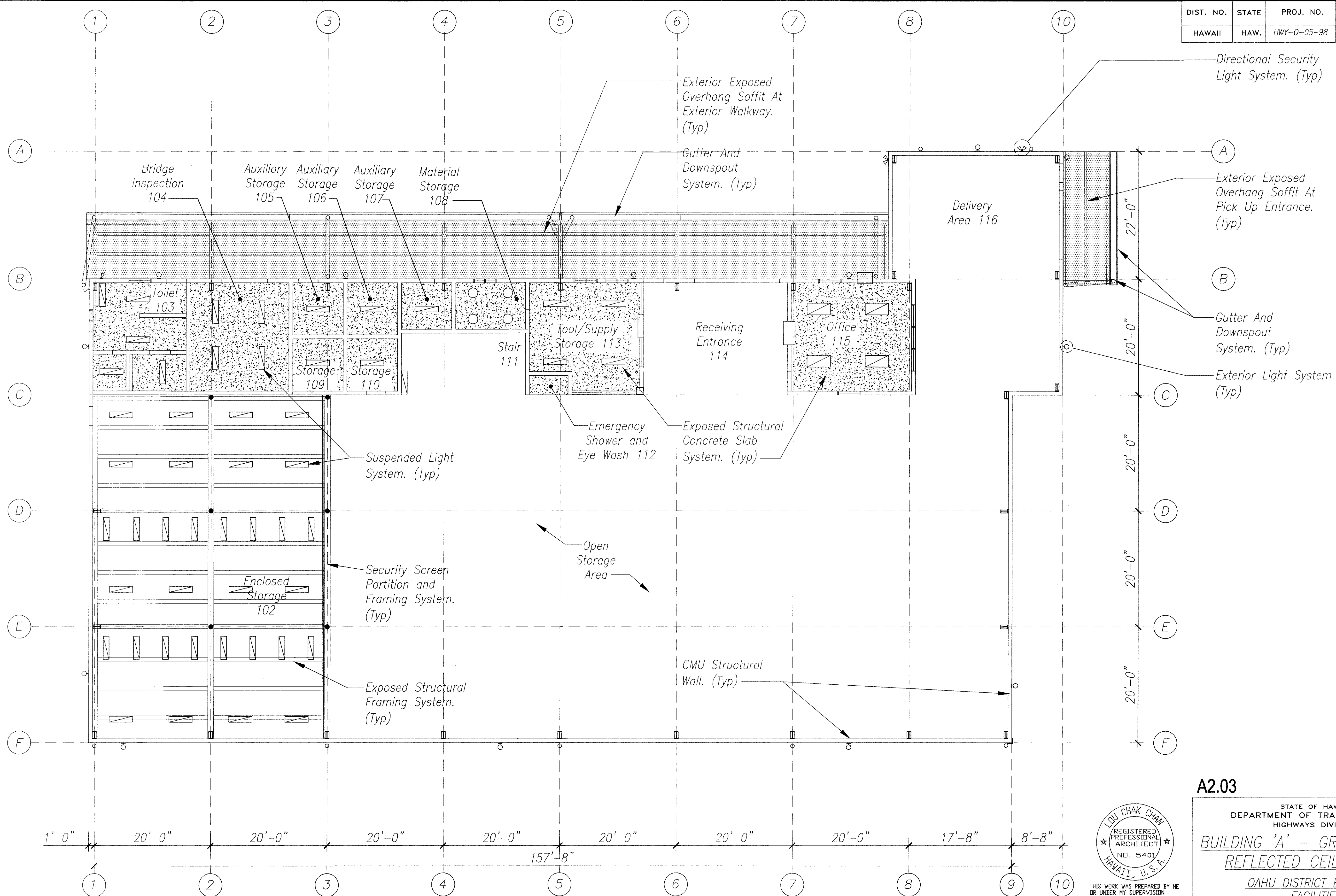


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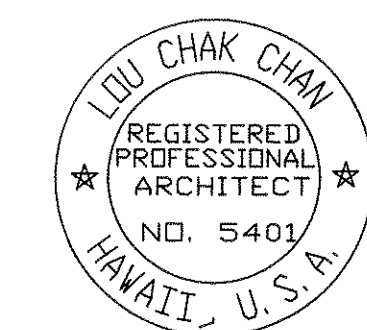
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
 BUILDING 'A' - MEZZANINE
 FLOOR PLAN
 OAHU DISTRICT BASEYARD
 FACILITIES
 Project No. HWY-0-05-98
 Scale: AS SHOWN Date: APRIL 2000
 SHEET No. A2.02 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	14	116



ORIGINAL PLAN	DATE
DESIGNED BY	4/27/00
TRACED BY	4/27/00
NOTE BOOK	DESIGNED BY
QUANTITIES BY	4/27/00
CHECKED BY	4/27/00
No.	

BUILDING 'A' - GROUND REFLECTED CEILING PLAN
Scale: 1/8" = 1'-0"



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A2.03

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**BUILDING 'A' - GROUND FLOOR
REFLECTED CEILING PLAN**

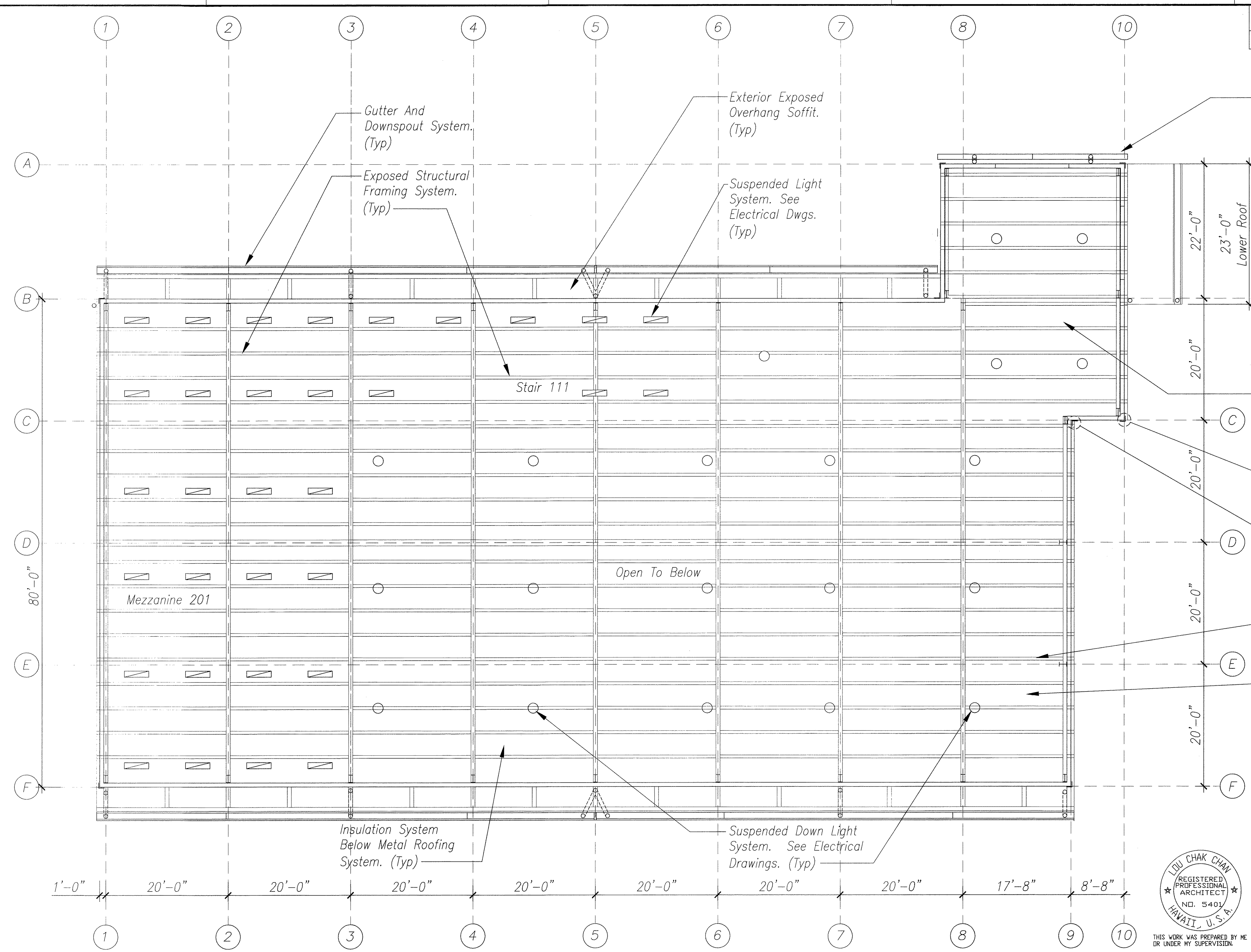
OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

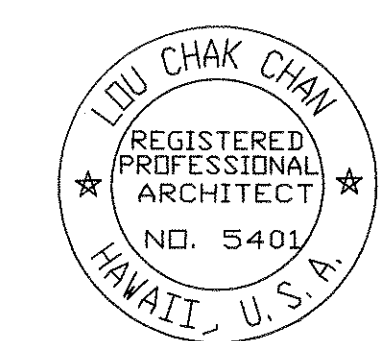
SHEET No. A2.03 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	15	116



BUILDING 'A' - MEZZANINE REFLECTED CEILING PLAN
 Scale: 1/8" = 1'-0"

- Gutter And Downspout System. (Typ)
- Exposed Structural Framing System. (Typ)
- Exterior Exposed Overhang Soffit. (Typ)
- Suspended Light System. See Electrical Dwgs. (Typ)
- Insulation System Below Metal Roofing System. (Typ)
- External Corner Flashing. (Typ)
- Internal Corner Flashing. (Typ)
- Exposed Structural Framing System. (Typ)
- Insulation System Below Metal Roofing System. (Typ)
- Suspended Down Light System. See Electrical Drawings. (Typ)



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A2.04

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**BUILDING 'A' - MEZZANINE
 REFLECTED CEILING PLAN**

OAHU DISTRICT BASEYARD
 FACILITIES

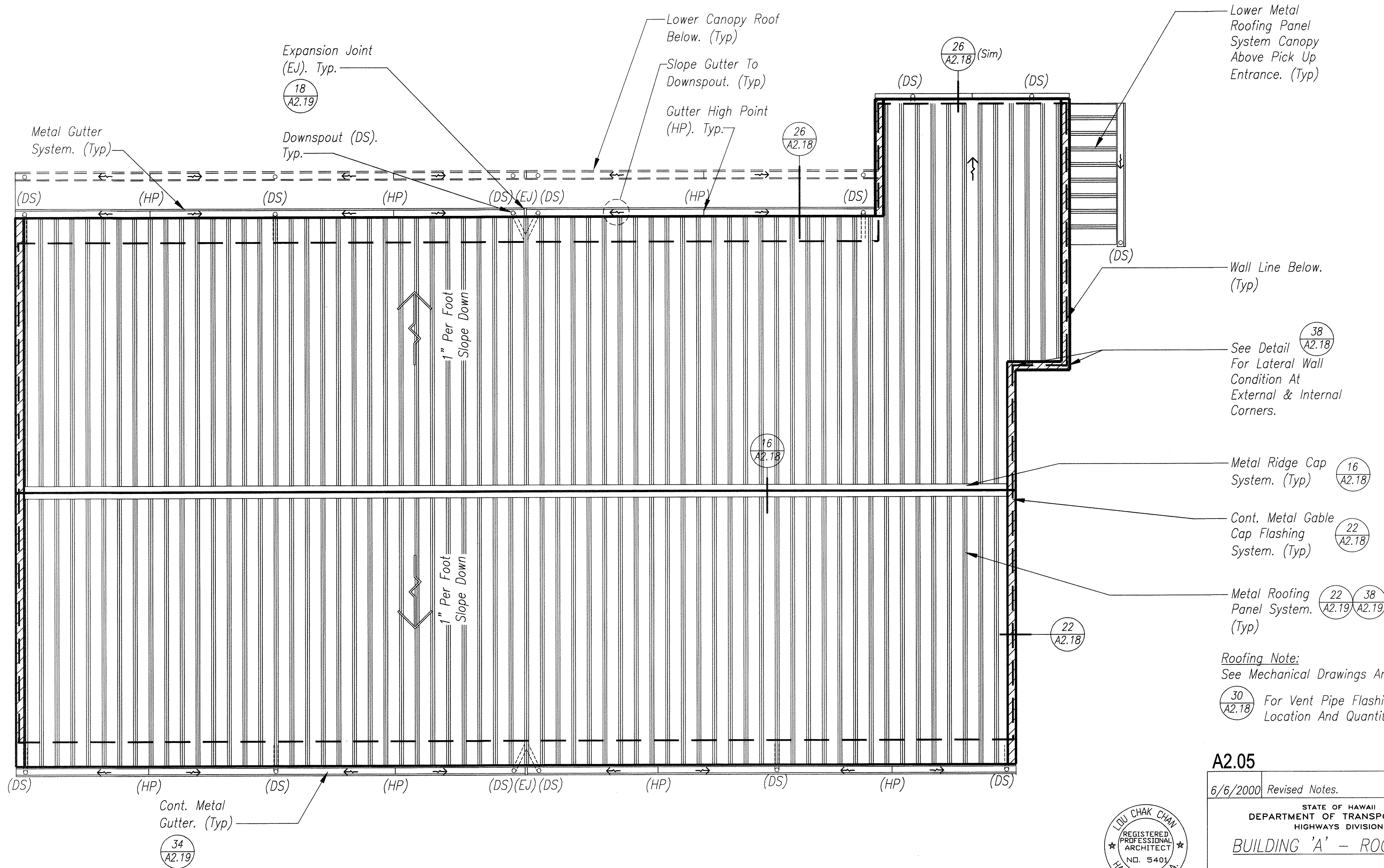
Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A2.04 OF 116 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY NS, BLT	4/27/00
DESIGNED BY LC, BLT	4/27/00
CHECKED BY LC	4/27/00
No.	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.16	116



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NO. 1	AS, BLT	4/27/00
NOTE BOOK	DESIGNED BY	IC, BLT
QUANTITIES BY	CHECKED BY	IC
NO. 2		4/27/00

BUILDING 'A' - ROOF PLAN
Scale: 1/8" = 1'-0"



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A2.05

6/6/2000 Revised Notes.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'A' - ROOF PLAN

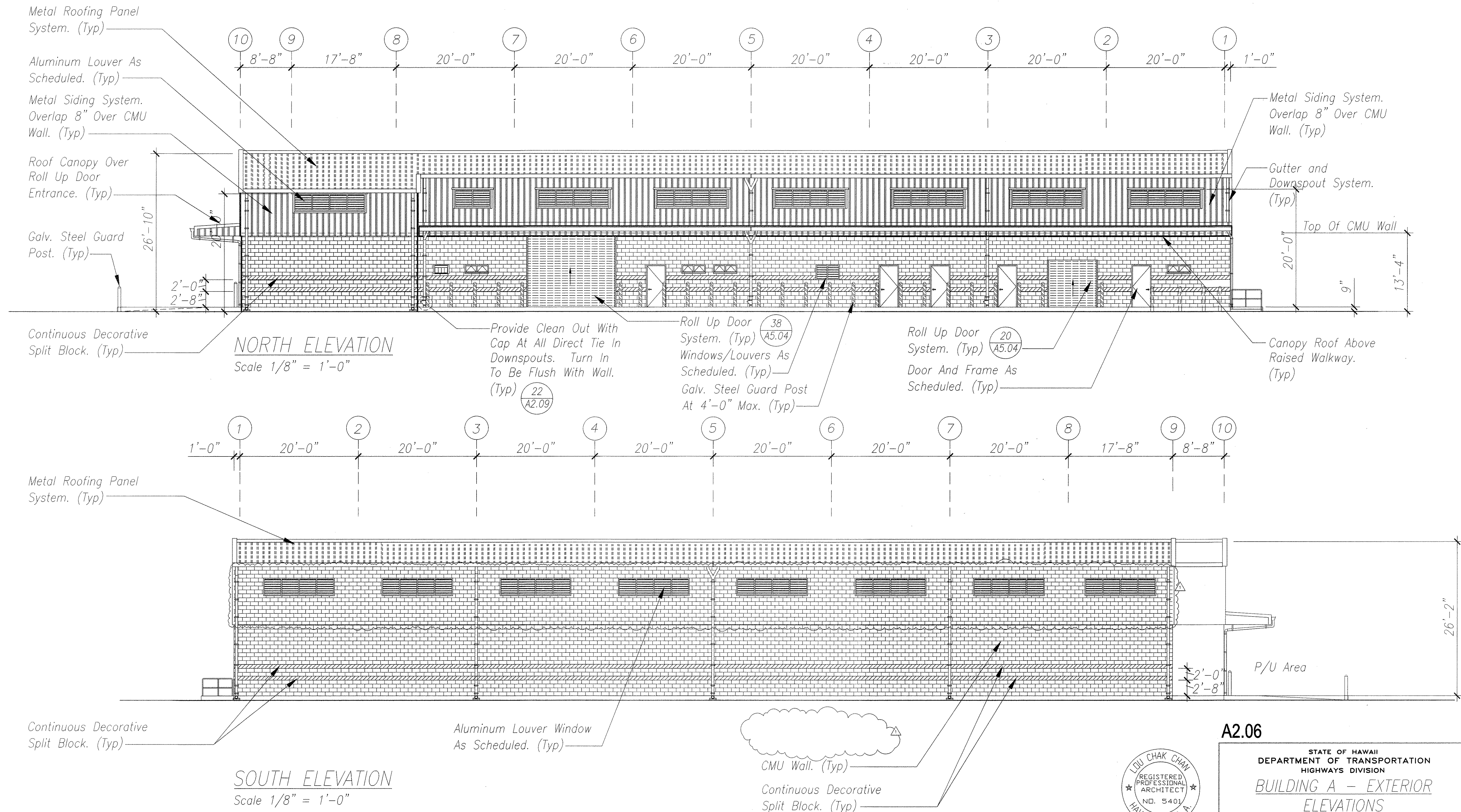
OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A2.05 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	C.O.17	116



ORIGINAL PLAN	DATE
DESIGNED BY	6/00
NOTED BY	6/00
CHECKED BY	6/00
NO.	

7/20/2000	Revised CMU Wall Per Building Department Comment.
6/6/2000	Revised Notes.



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A2.06

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

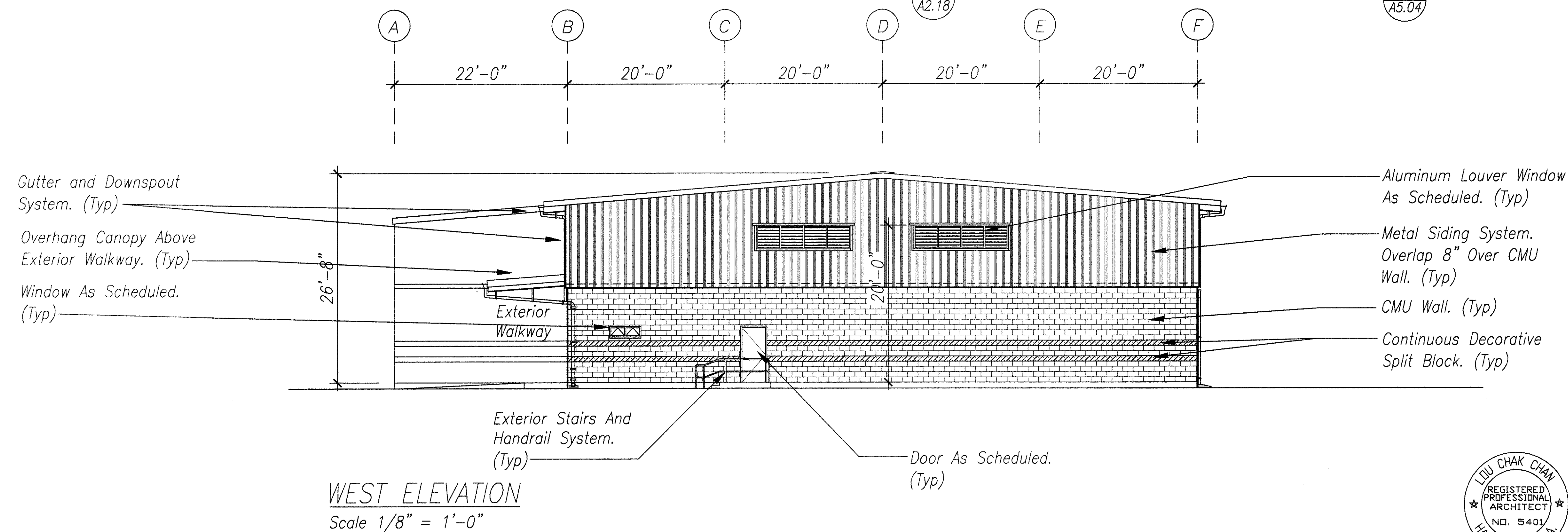
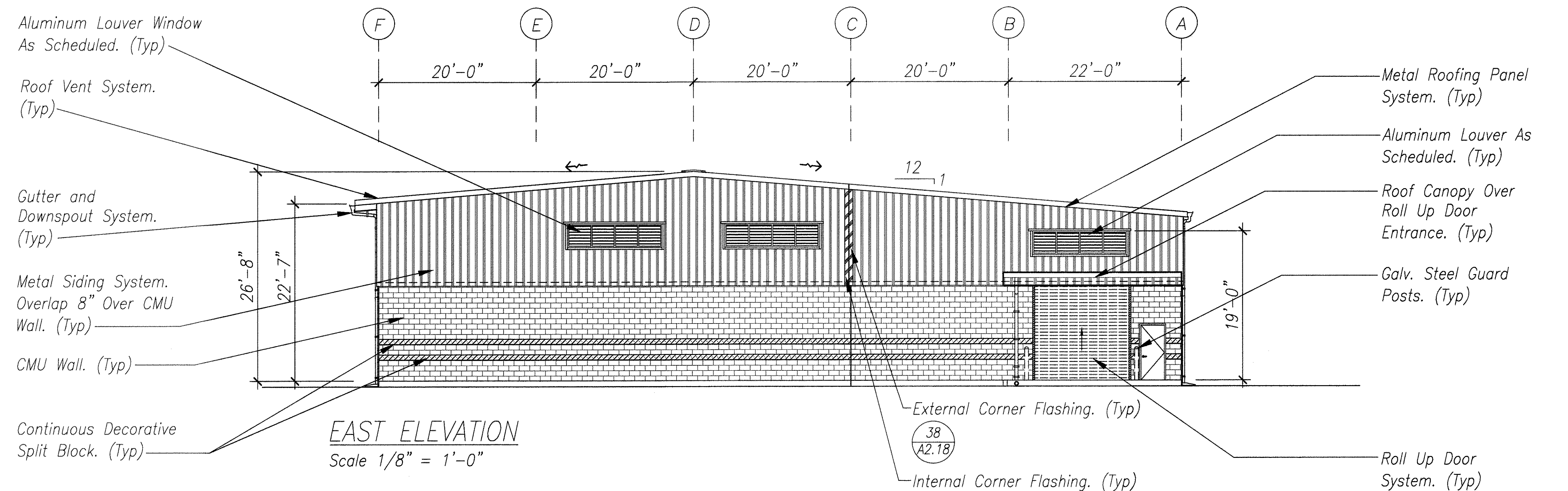
BUILDING A - EXTERIOR ELEVATIONS

OAHU DISTRICT WAREHOUSE BUILDING

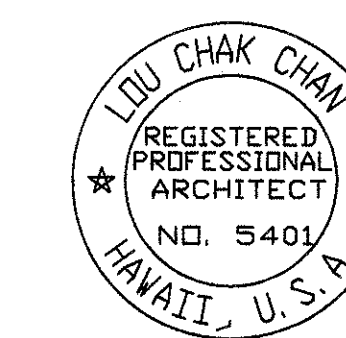
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A2.06 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.18	116



ORIGINAL PLAN	DATE
DESIGNED BY	6/00
TRACED BY	AS, BLT
NOTE BOOK DESIGNED BY	6/00
QUANTITIES BY	IC, BLT
CHECKED BY	IC
No.	6/00



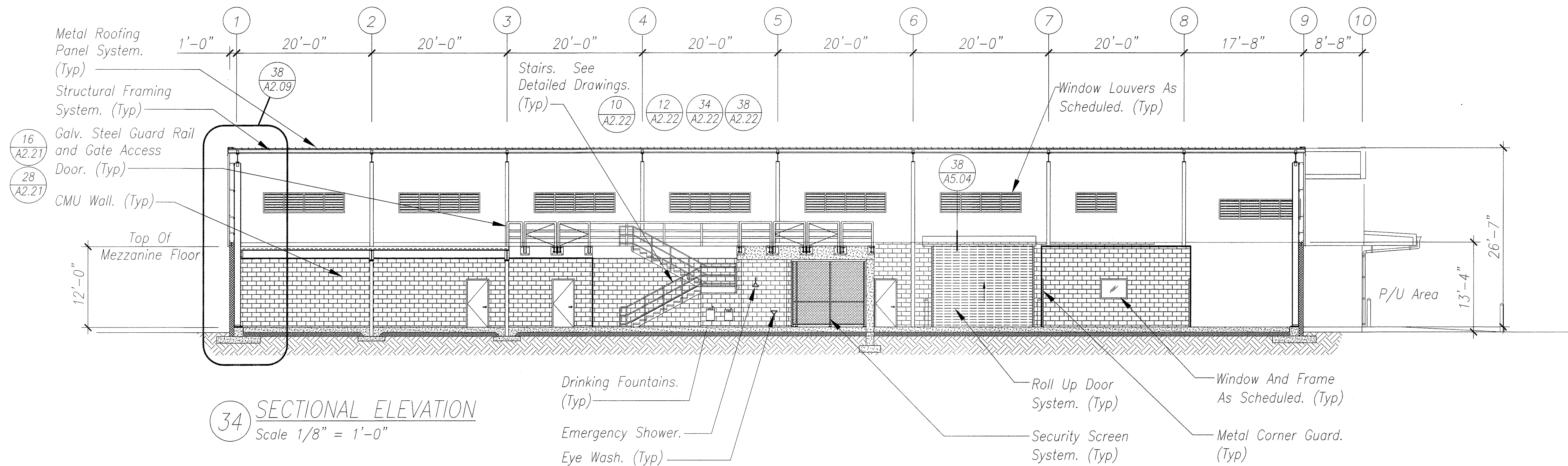
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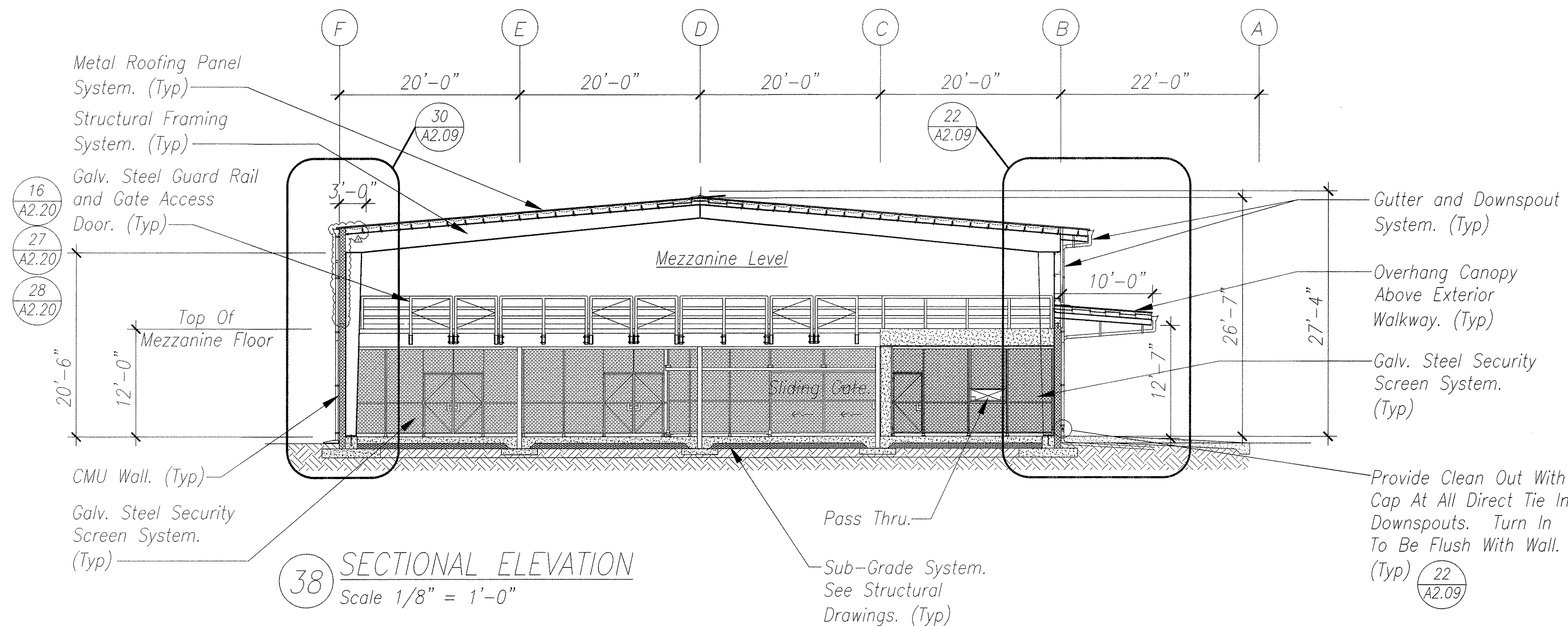
A2.07
6/6/2000 Revised Notes.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
BUILDING A - EXTERIOR ELEVATIONS
OAHU DISTRICT WAREHOUSE BUILDING
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000
SHEET No. A2.07 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	C.O.19	116

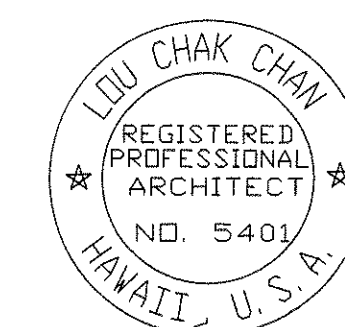


34 SECTIONAL ELEVATION
Scale 1/8" = 1'-0"



38 SECTIONAL ELEVATION
Scale 1/8" = 1'-0"

ORIGINAL PLAN	DATE
DRAWN BY	6/00
TRACED BY	6/00
NOTED BY	6/00
CHECKED BY	6/00
NO.	



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A2.08

7/20/2000

Revised CMU Wall Per Building Department Comment.

6/6/2000

Revised Notes & Detail Symbols.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

BUILDING A - BUILDING SECTIONS

OAHU DISTRICT WAREHOUSE BUILDING

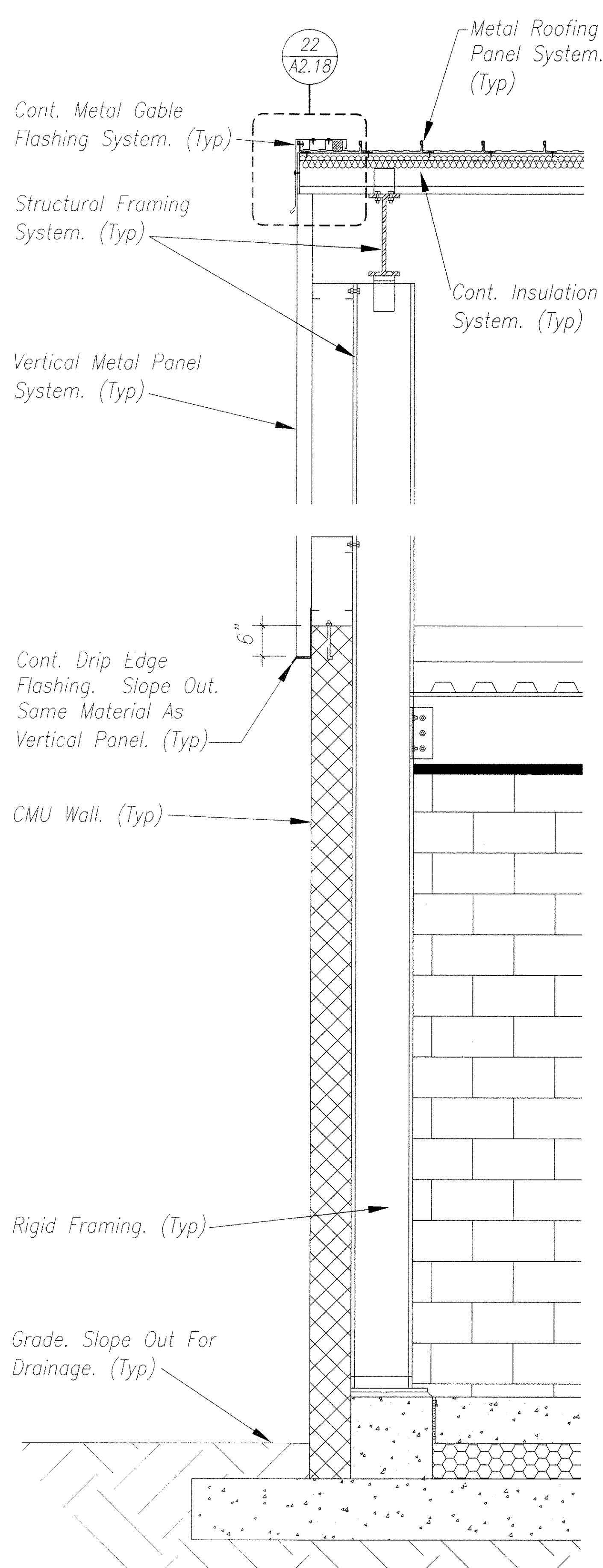
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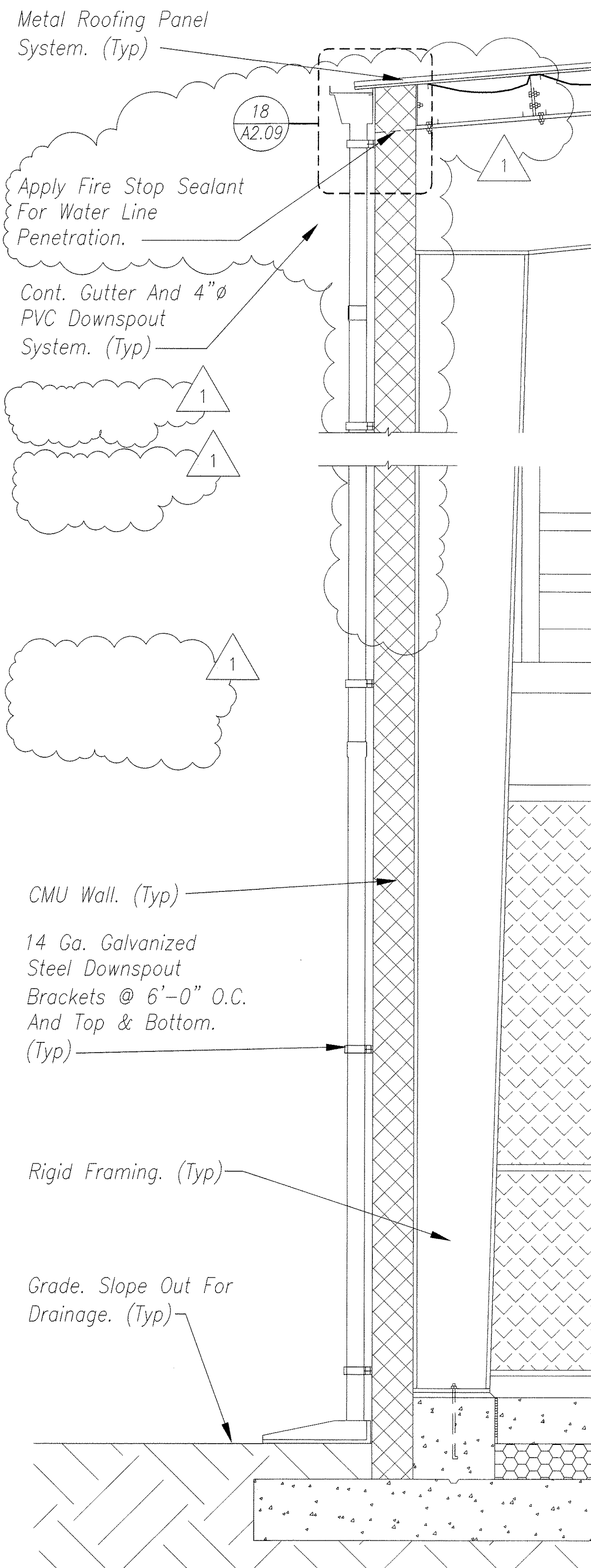
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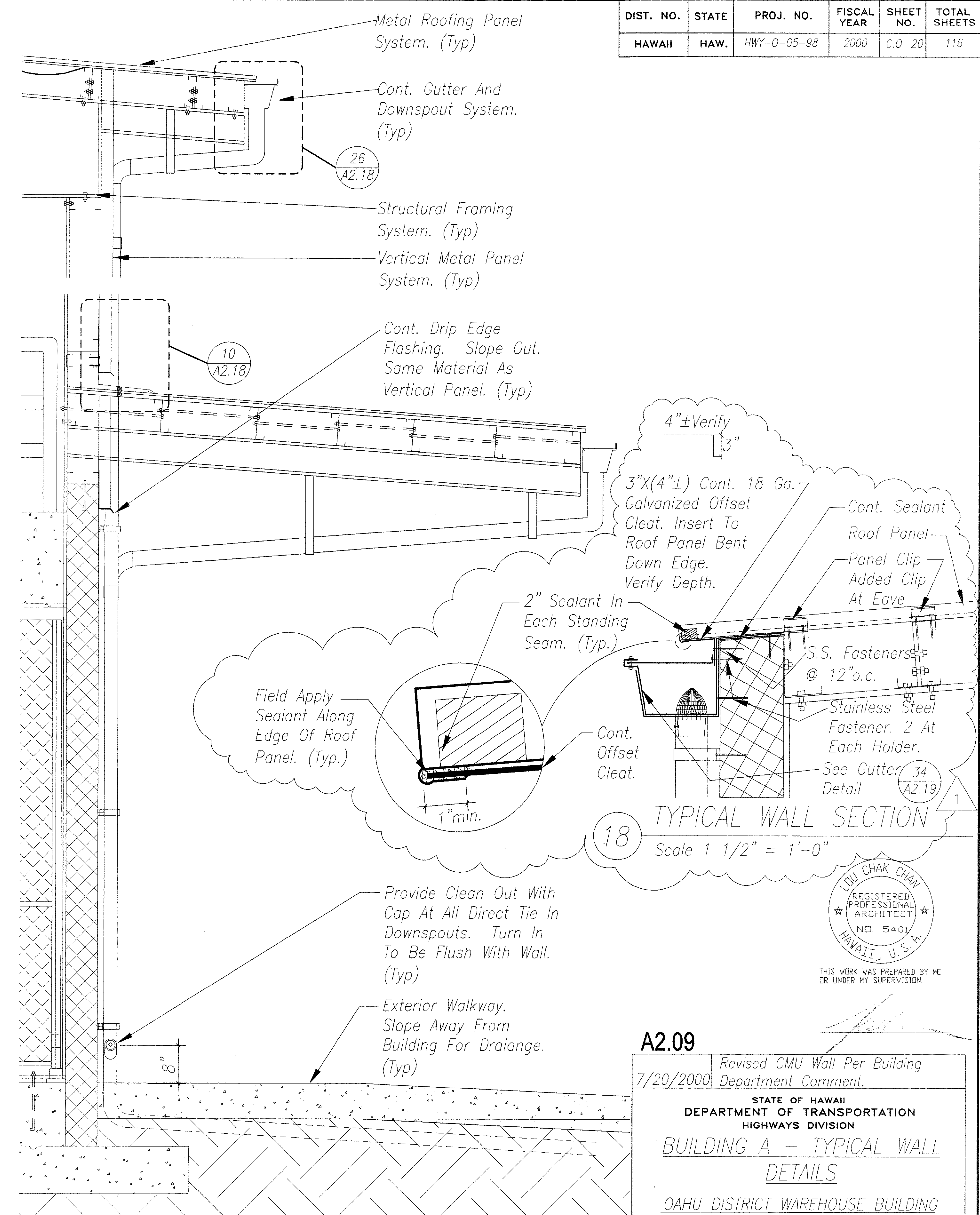
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	C.O. 20	116



38 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"



30 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"



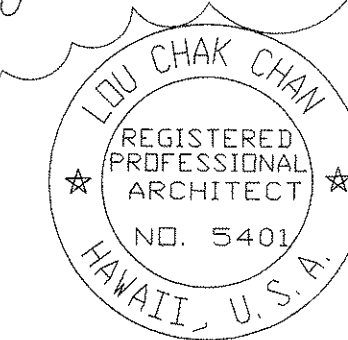
22 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"

A2.09
7/20/2000 Revised CMU Wall Per Building Department Comment.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
BUILDING A - TYPICAL WALL DETAILS
OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A2.09 OF 116 SHEETS

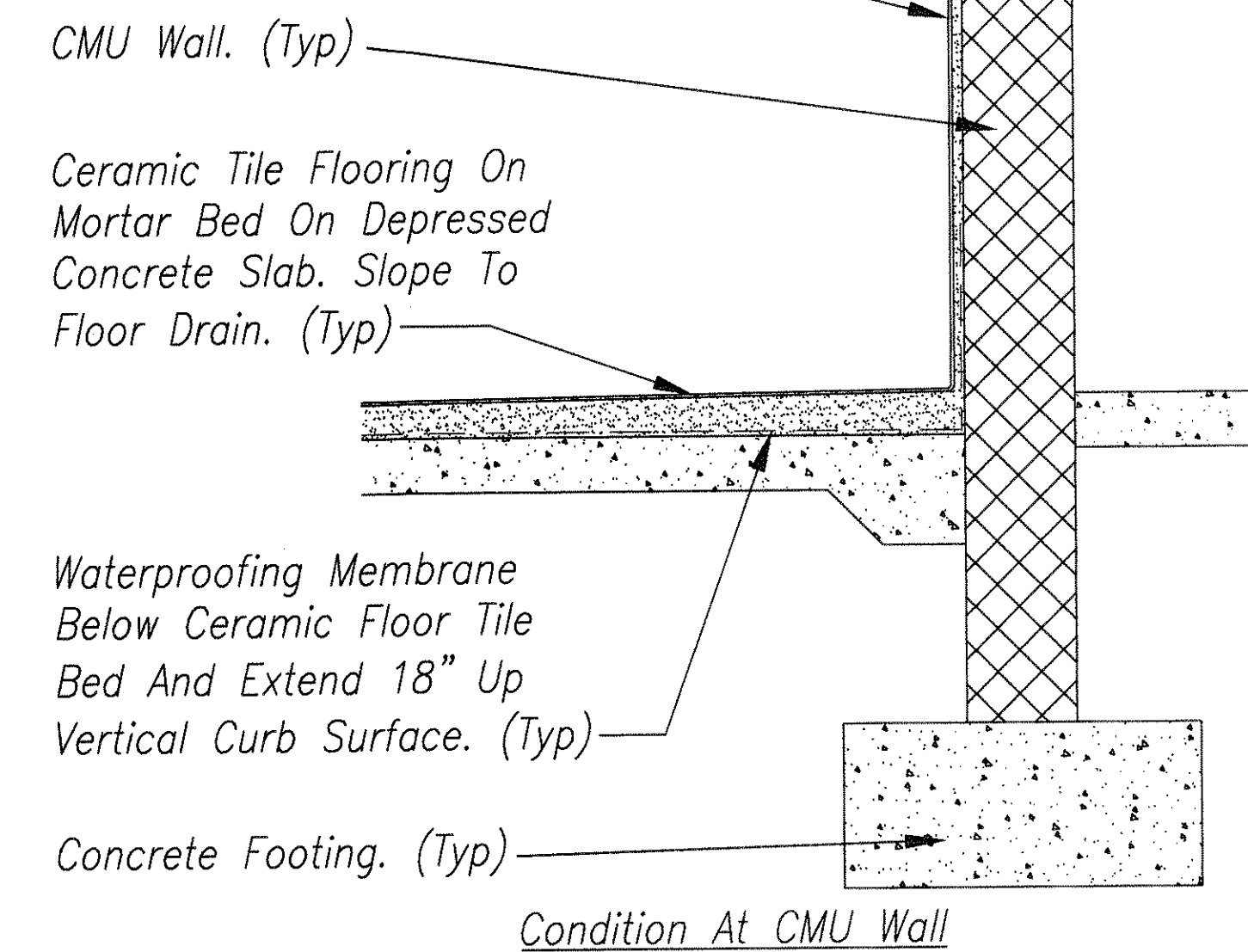


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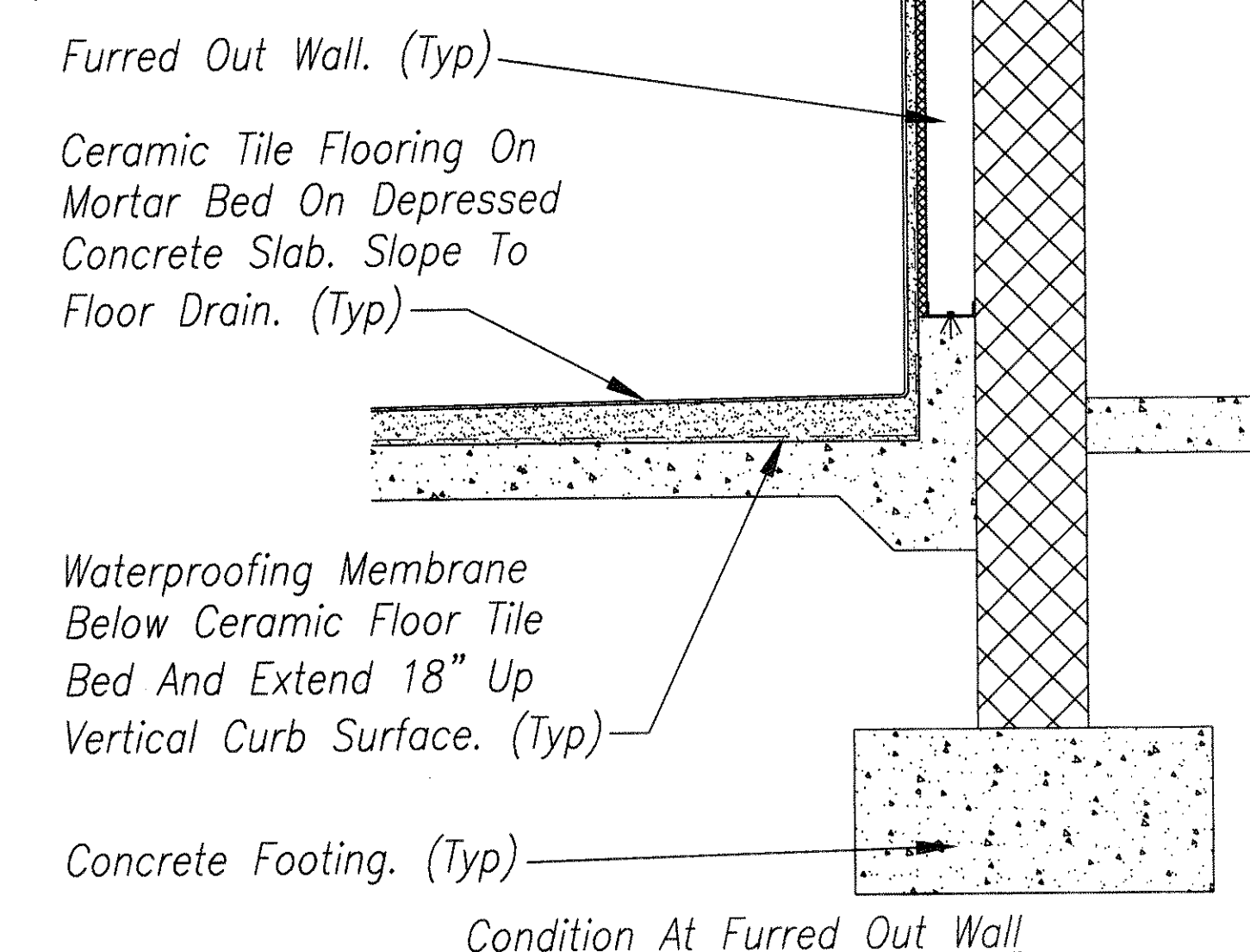
SURVEY PLOTTED BY	DATE
DRAWN BY	6/00
TRACED BY	6/00
DESIGNED BY	6/00
QUANTITIES BY	6/00
CHECKED BY	6/00
No.	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.21	116

For Balance Of Notes. See
Details 14 & 38 On This Sheet.



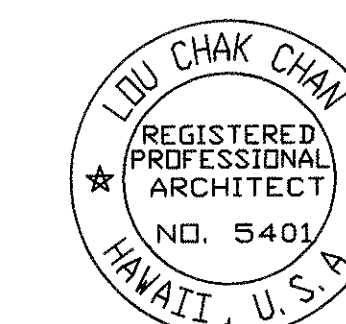
For Balance Of Notes. See
Details 14 & 38 On This Sheet.



TYPICAL CERAMIC FLOOR TILE AT DEPRESSED SLAB

Scale 1" = 1'-0"

A2.10

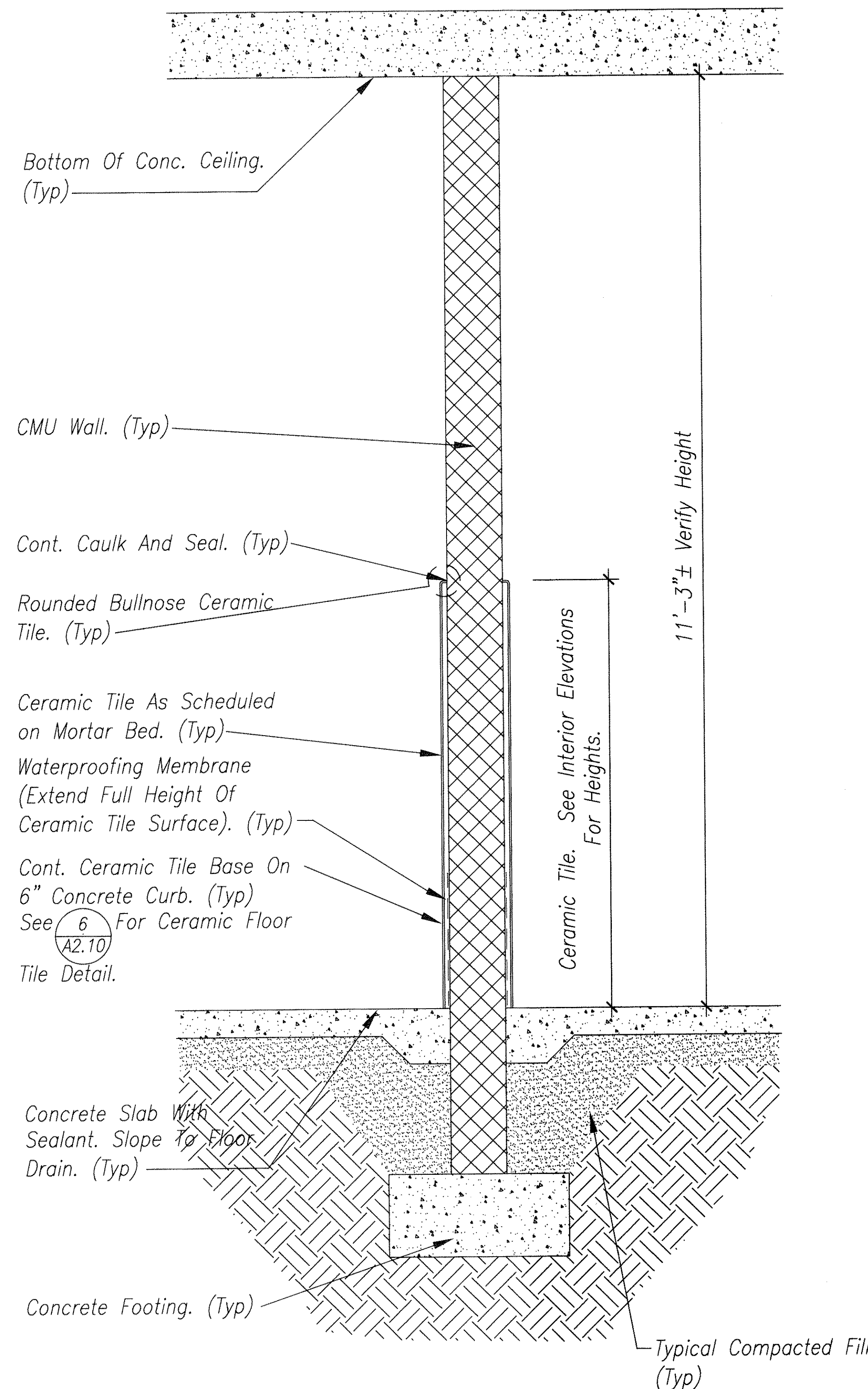


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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL WALL DETAILS	
OAHU DISTRICT WAREHOUSE BUILDING	
Project No. HWY-0-05-98	Date: JUNE 2000
Scale: AS SHOWN	
SHEET No.A2.10OF 116 SHEETS	

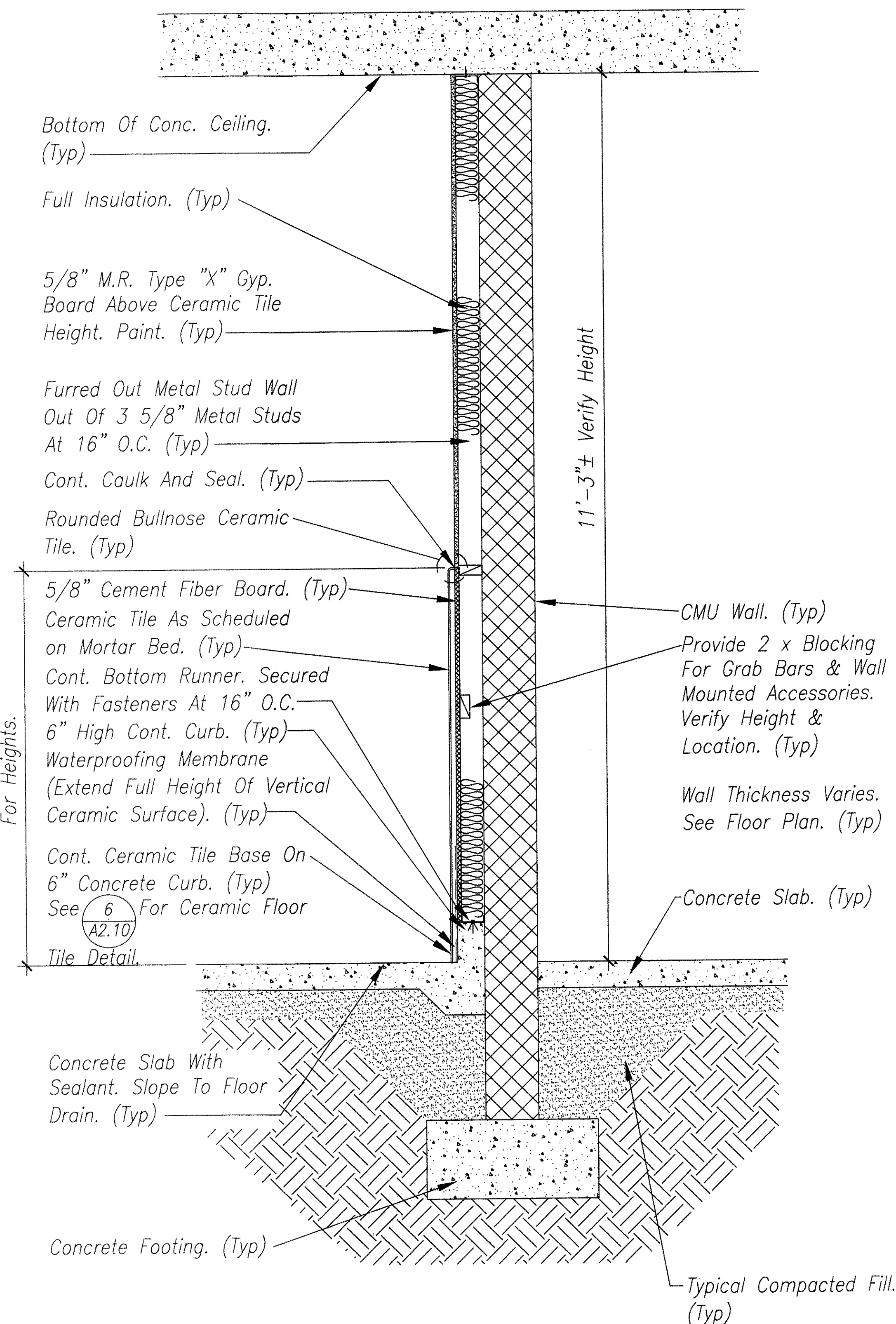
ADD.21



14 TYPICAL CERAMIC TILE ON CMU WALL

Scale 1" = 1'-0"

6/6/2000 Revised Notes

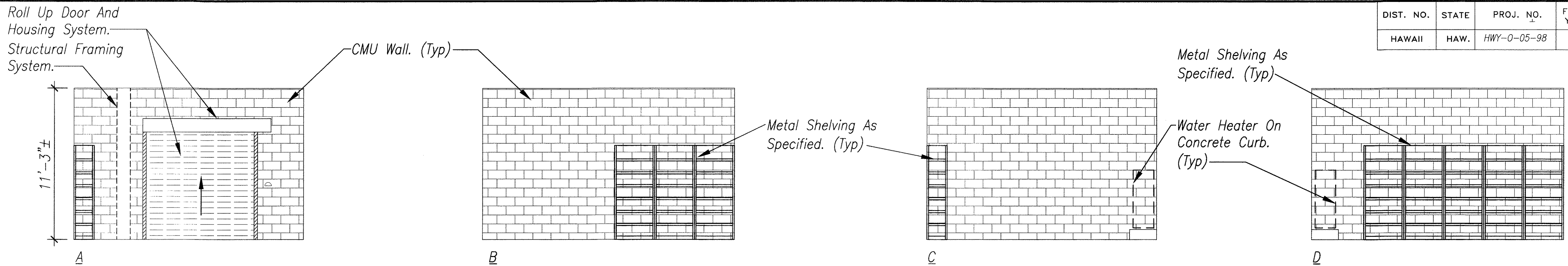


38 TYPICAL FURRED OUT WALL AT CMU WALL

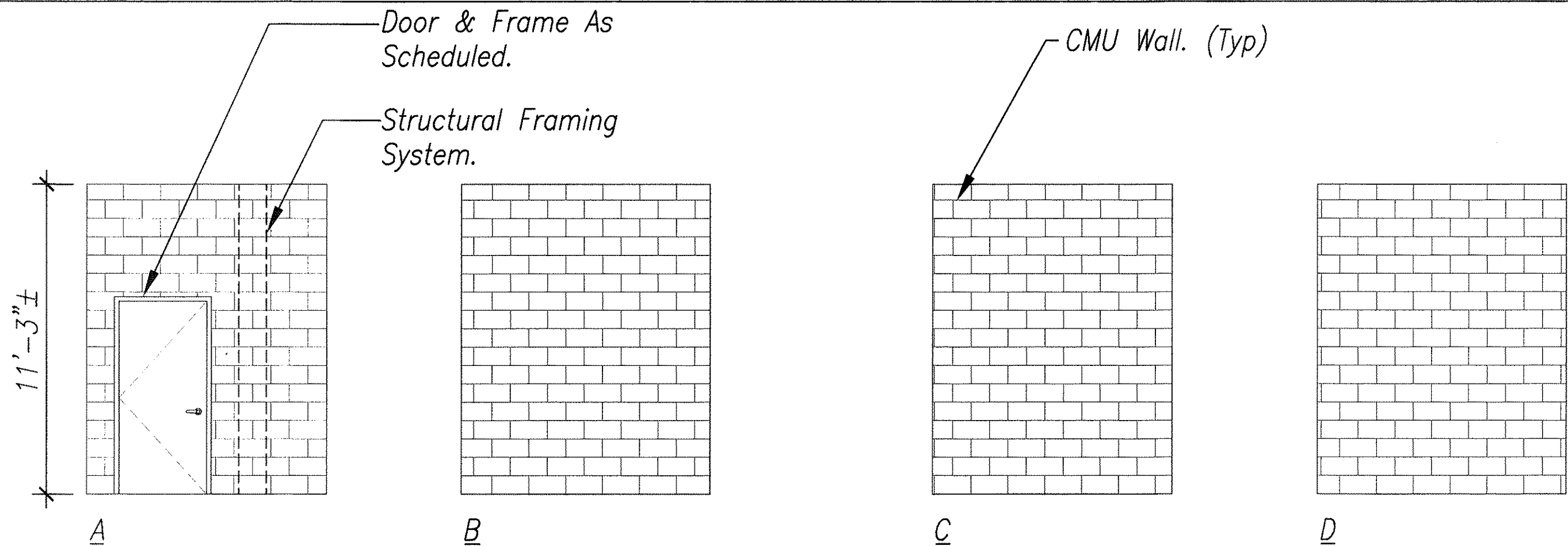
Scale 1" = 1'-0"

ORIGINAL SURVEY PLOTTED BY DATE
DRAWN BY 6/00
TRACED BY 6/00
NOTE BOOK DESIGNED BY 6/00
QUANTITIES BY 6/00
CHECKED BY 6/00
No.

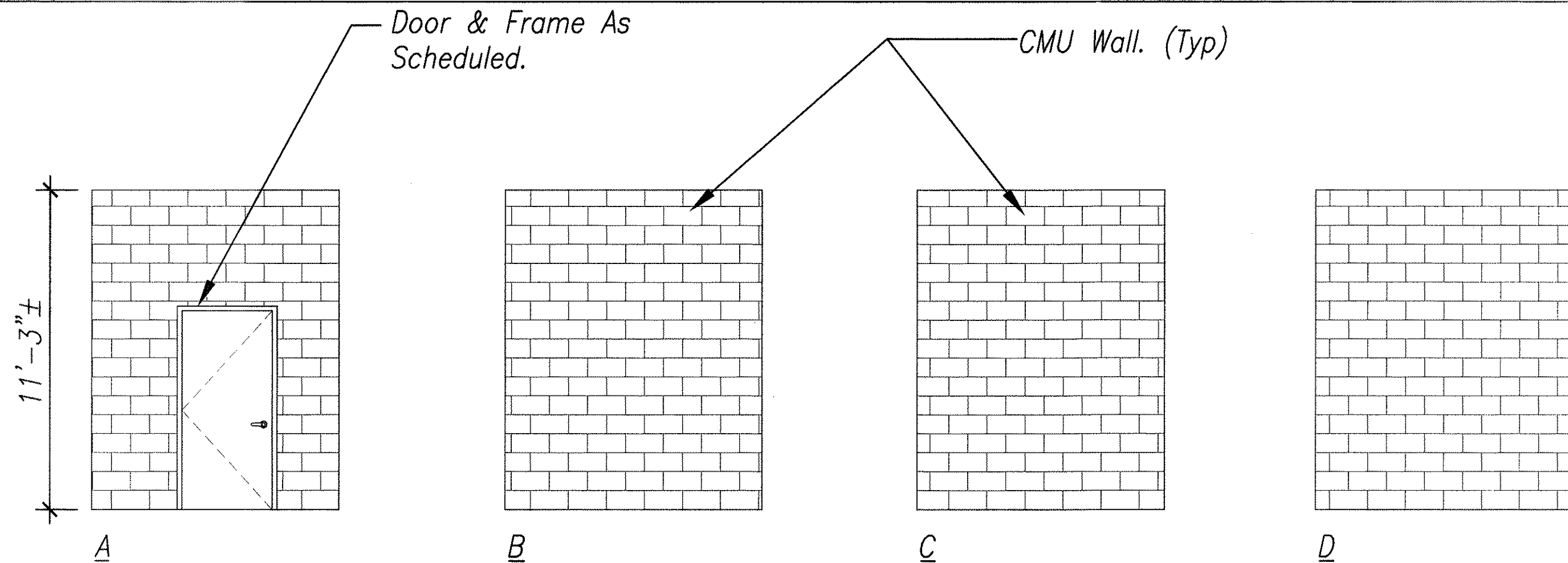
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HAWAII	HAW.	HWY-0-05-98	2000	22	116



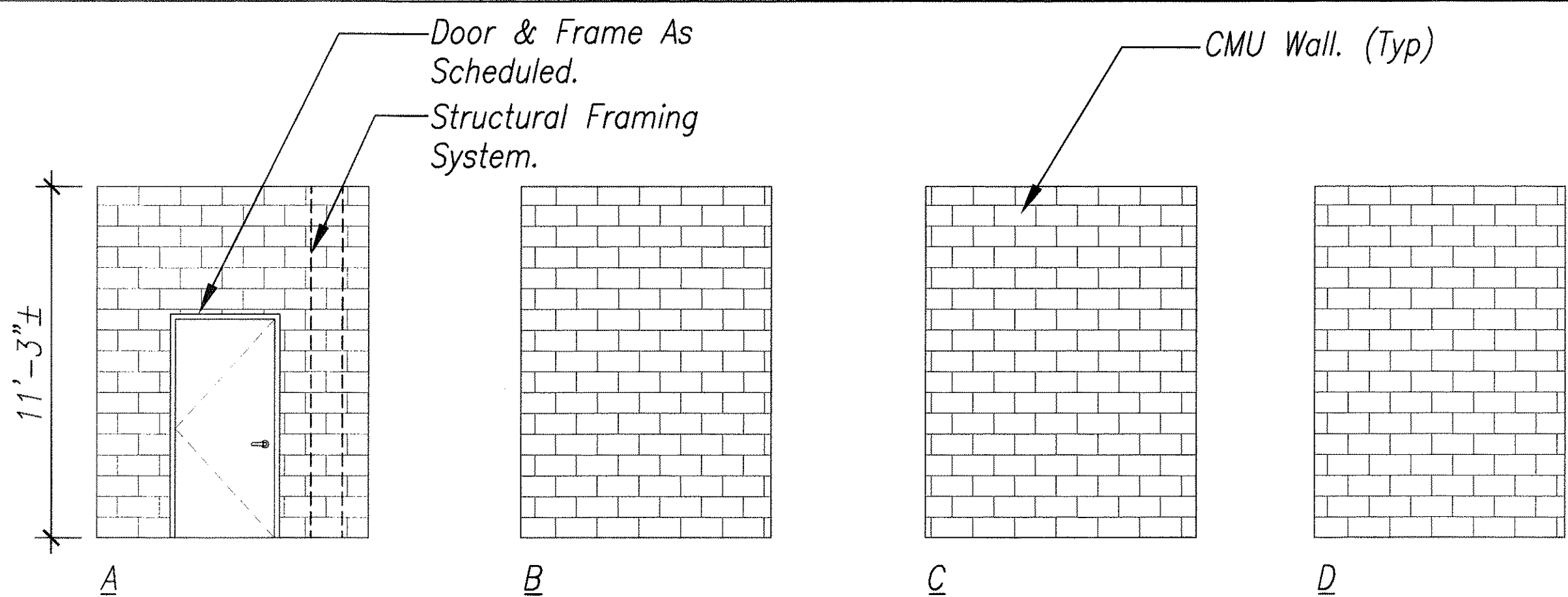
BUILDING "A" – BRIDGE INSPECTION 104
Scale 1/4" = 1'-0"



BUILDING "A" – AUXILIARY STORAGE 105
Scale 1/4" = 1'-0"



BUILDING "A" – AUXILIARY STORAGE 106
Scale 1/4" = 1'-0"



BUILDING "A" – AUXILIARY STORAGE 107
Scale 1/4" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
BOOK	DESIGNED BY	4/27/00
NO.	CHECKED BY	4/27/00



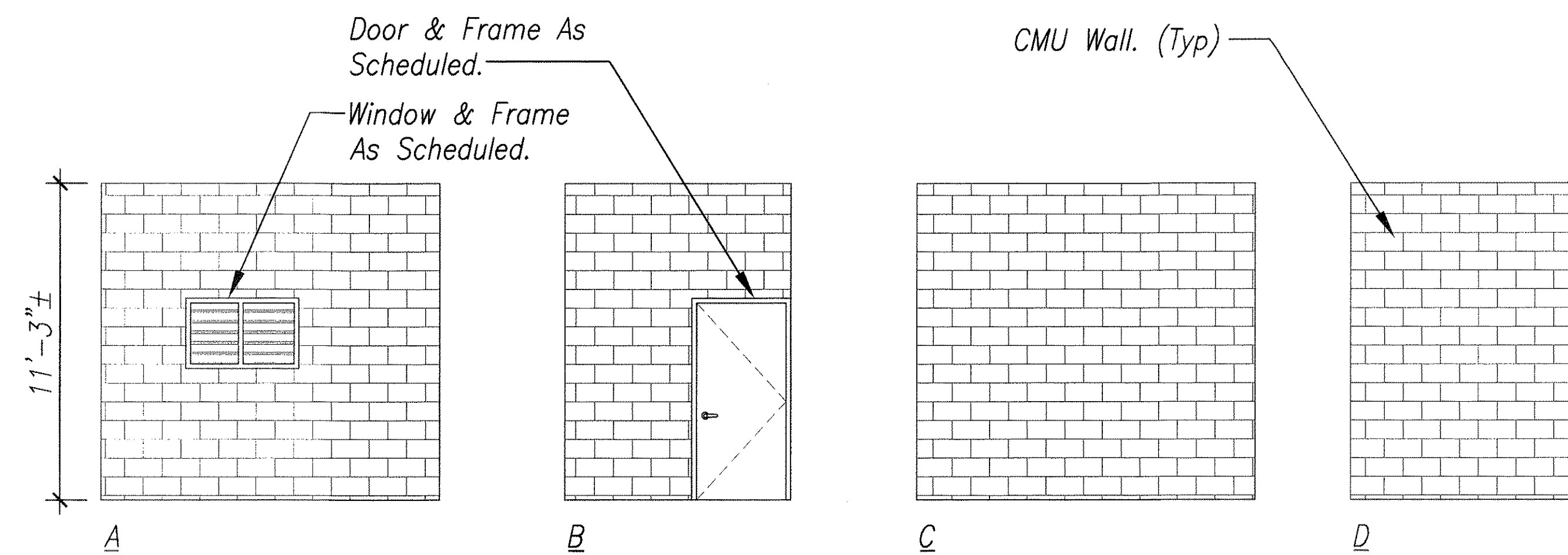
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

[Signature]

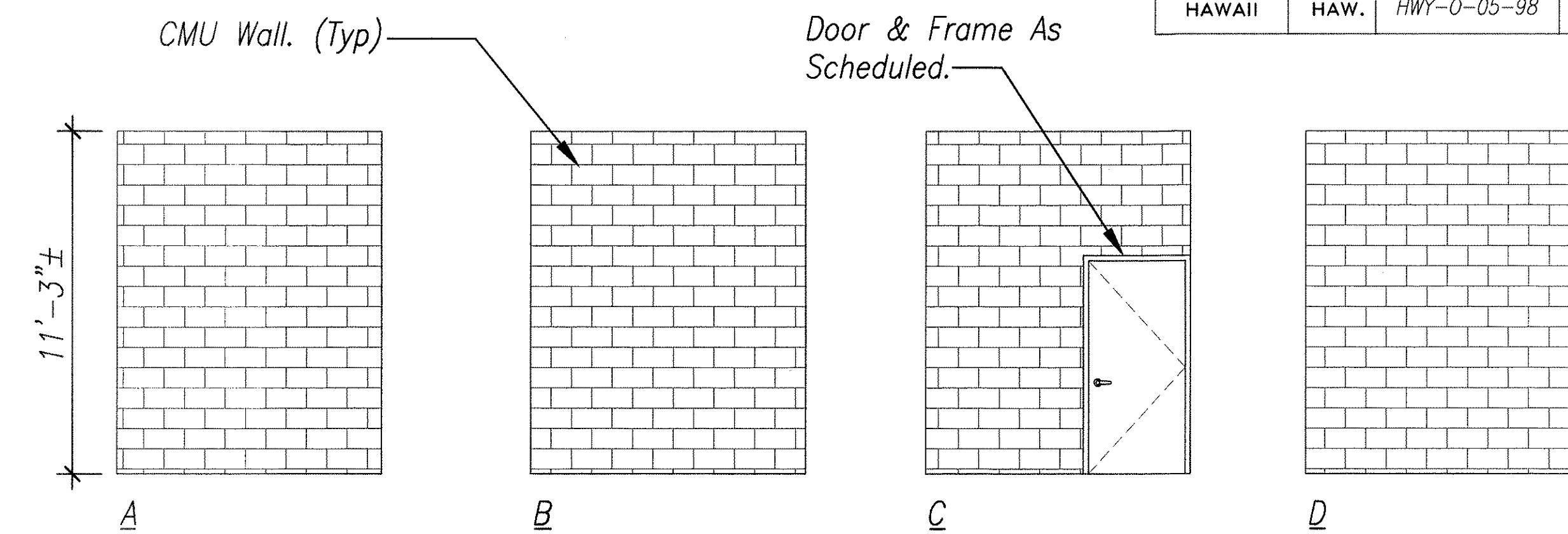
A2.11

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**BUILDING "A" – INTERIOR
ELEVATIONS**
OAHU DISTRICT BASEYARD
FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000
SHEET No. A2.11 OF 116 SHEETS

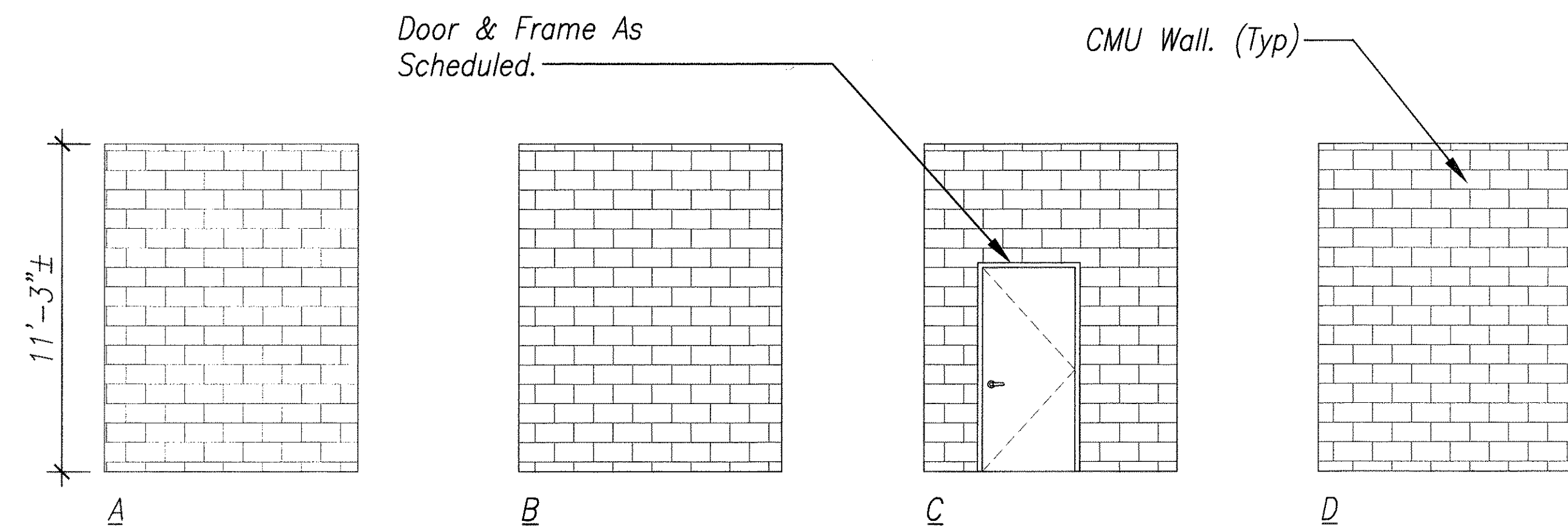
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	23	116



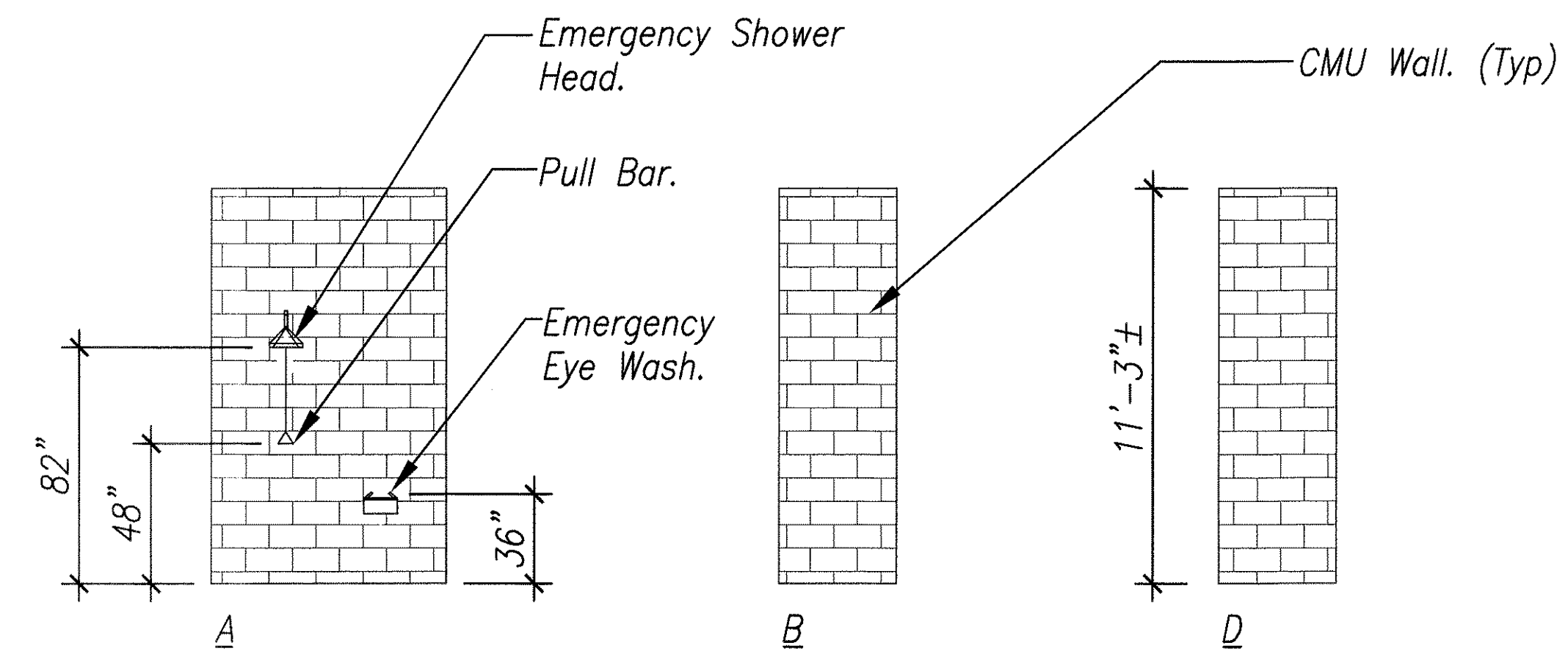
BUILDING "A" - MATERIAL STORAGE 108
Scale 1/4" = 1'-0"



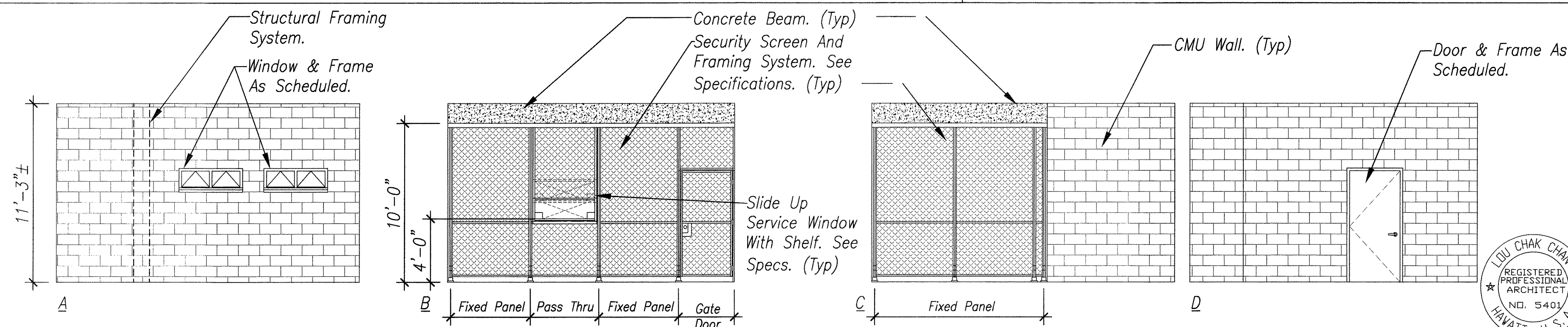
BUILDING "A" - AUXILIARY STORAGE 109
Scale 1/4" = 1'-0"



BUILDING "A" - STORAGE 110
Scale 1/4" = 1'-0"

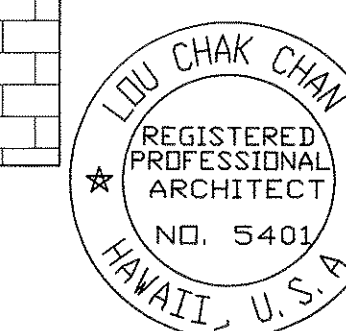


BUILDING "A" - EMERGENCY SHOWER AND EYE WASH 112
Scale 1/4" = 1'-0"



BUILDING "A" - TOOL/SUPPLY STORAGE 113
Scale 1/4" = 1'-0"

Submittal Notes:
Contractor Shall Submit Shop Drawings For Review Prior To Fabrication Of Security Screen, Door, Pass Thru And Framing System.



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[Signature]

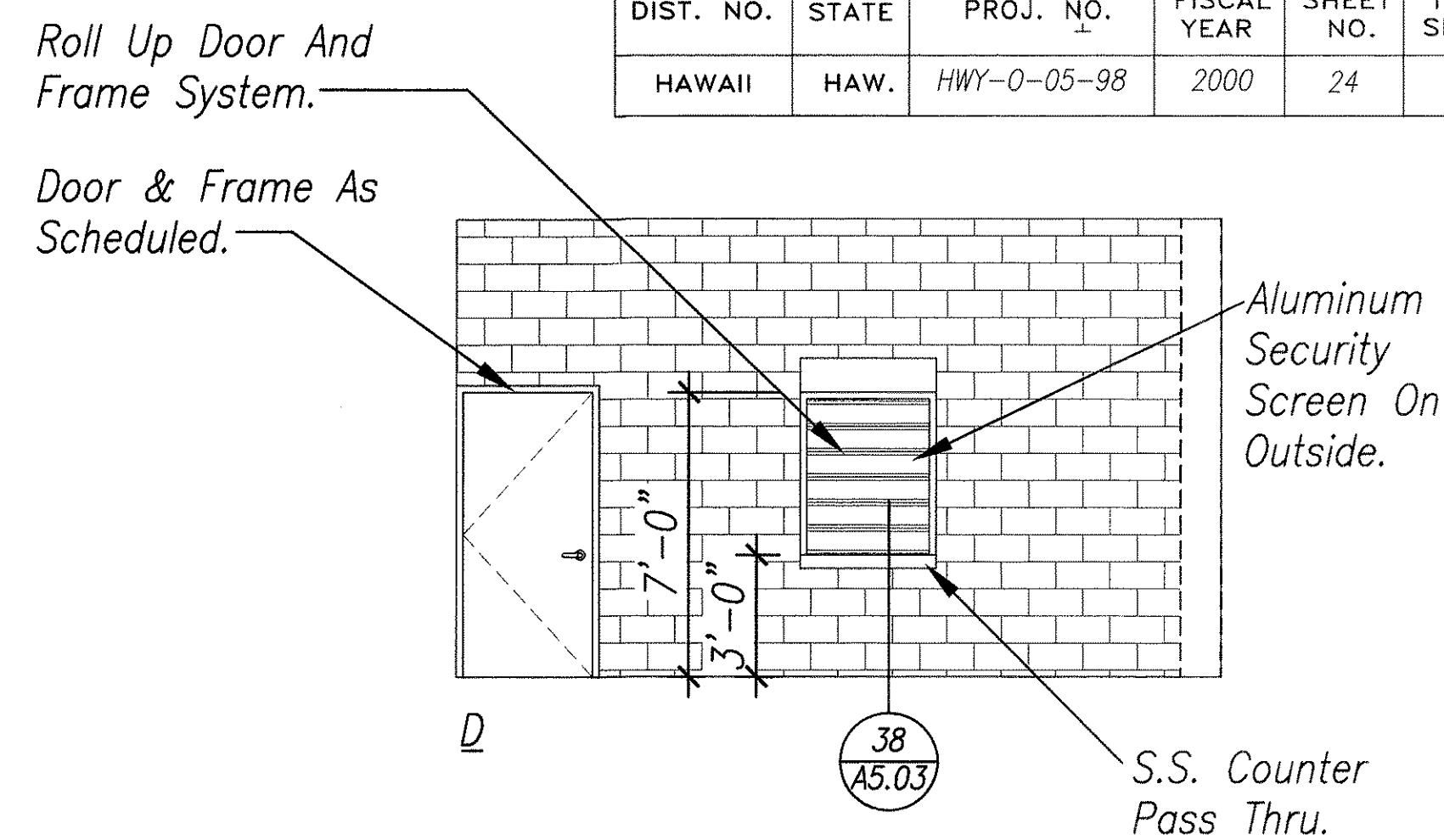
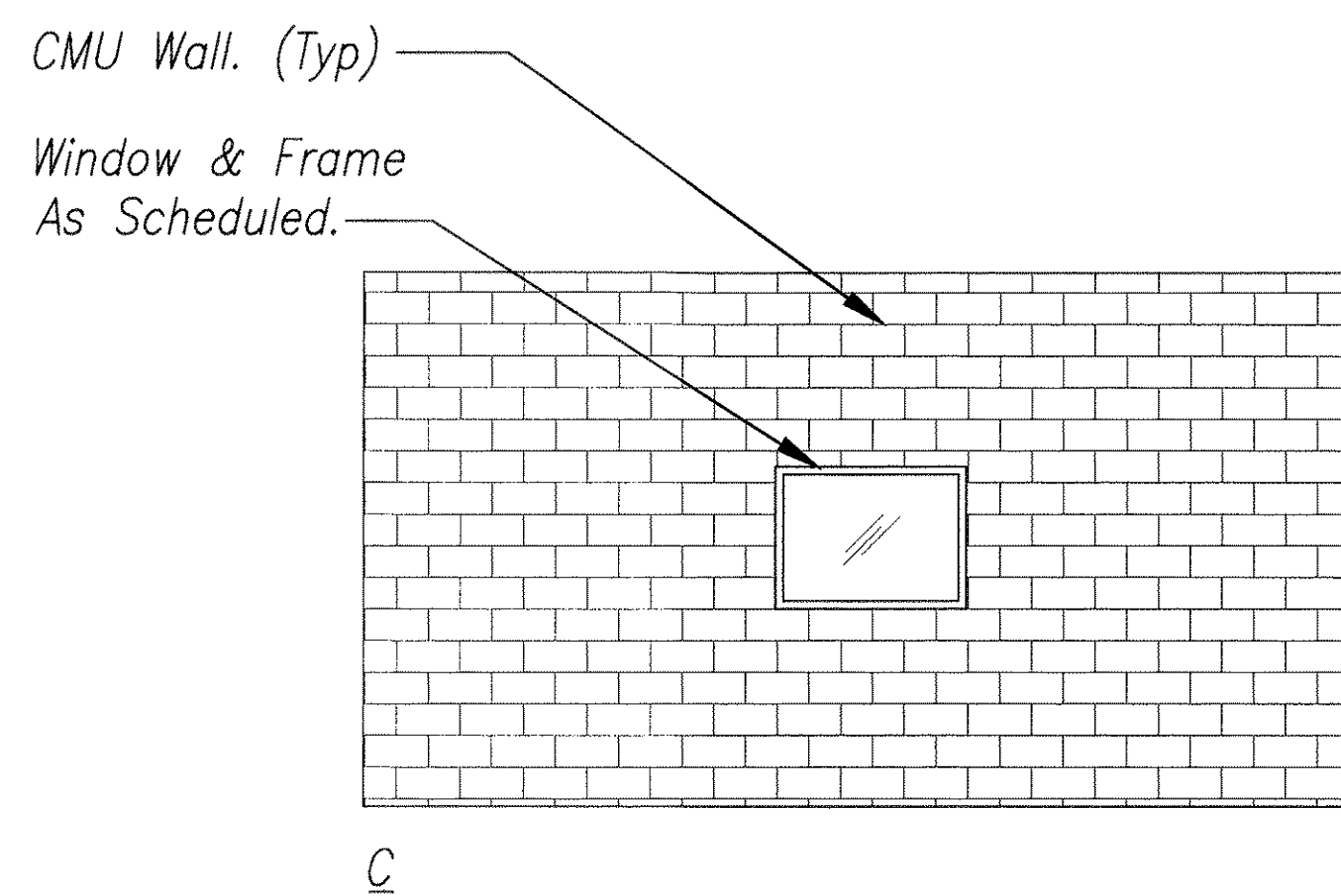
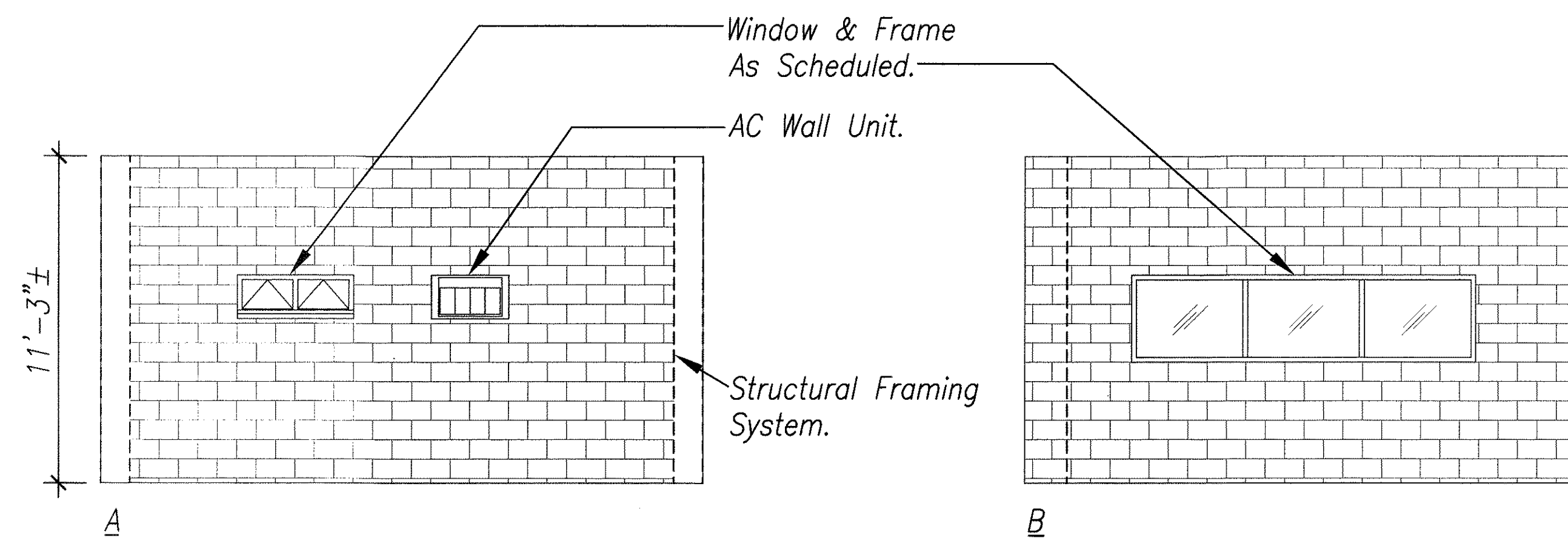
A2.12

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**BUILDING "A" - INTERIOR
ELEVATIONS**

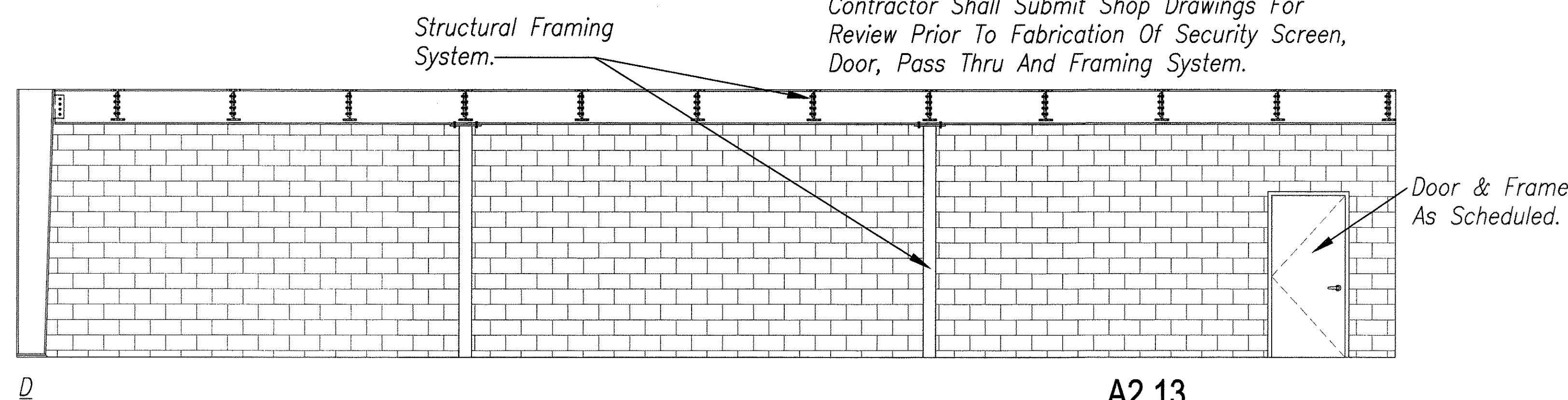
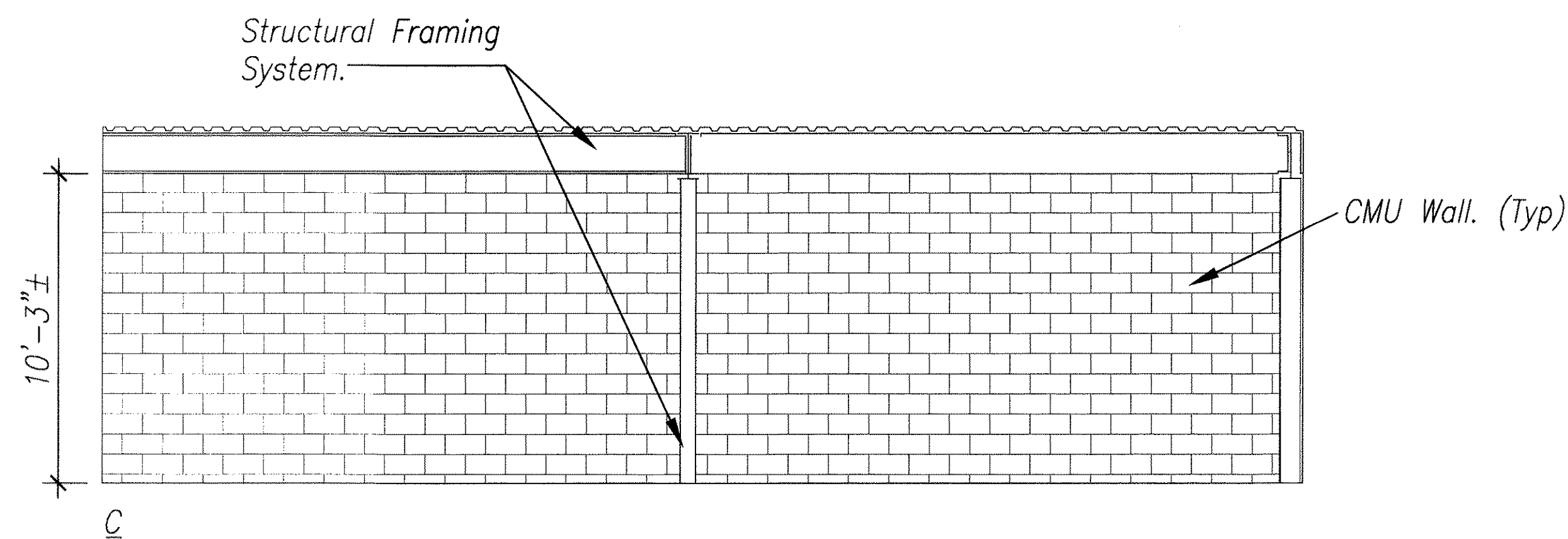
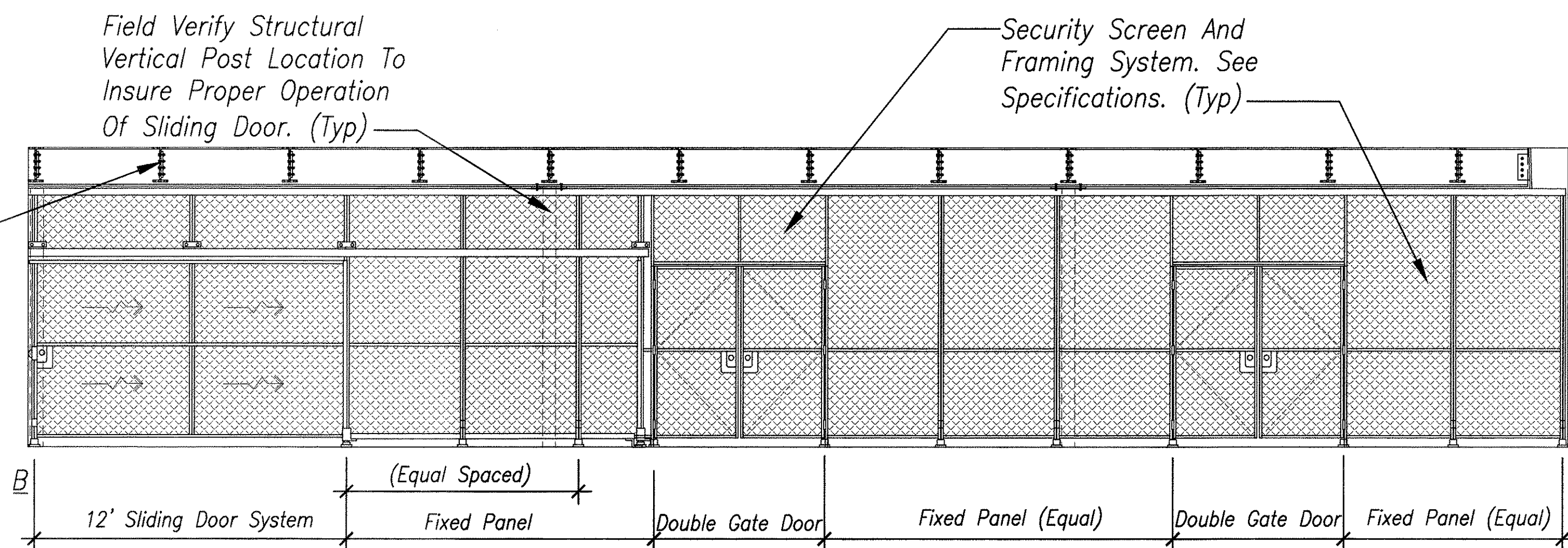
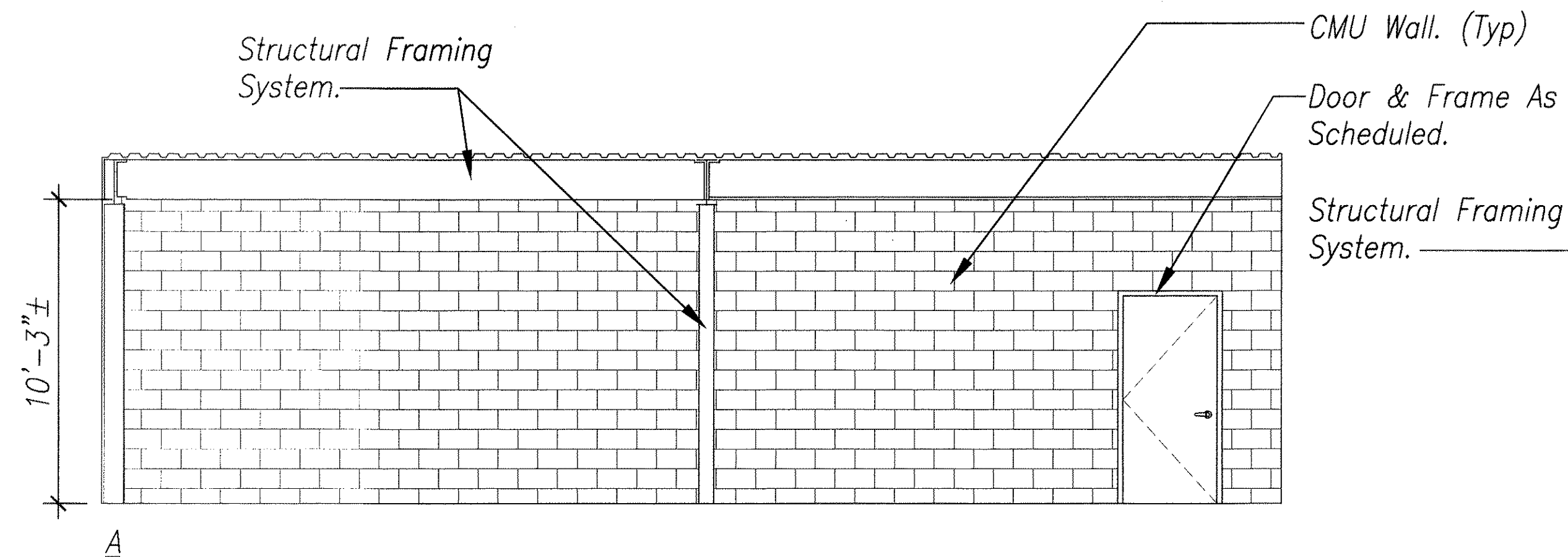
OAHU DISTRICT BASEYARD
FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000
SHEET No. A2.12 OF 116 SHEETS

ORIGINAL
PLAN
DATE
DRAWN BY
4/22/00
DESIGNED BY
4/22/00
CHECKED BY
4/22/00
No.

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	24	116



BUILDING "A" - OFFICE 115
Scale 1/4" = 1'-0"



Submittal Notes:
Contractor Shall Submit Shop Drawings For Review Prior To Fabrication Of Security Screen, Door, Pass Thru And Framing System.

BUILDING "A" - ENCLOSED STORAGE 102
Scale 1/4" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	4/27/00
DESIGNED BY	IC, BLT	4/27/00
QUANTITIES BY	IC, BLT	4/27/00
CHECKED BY	IC	4/27/00

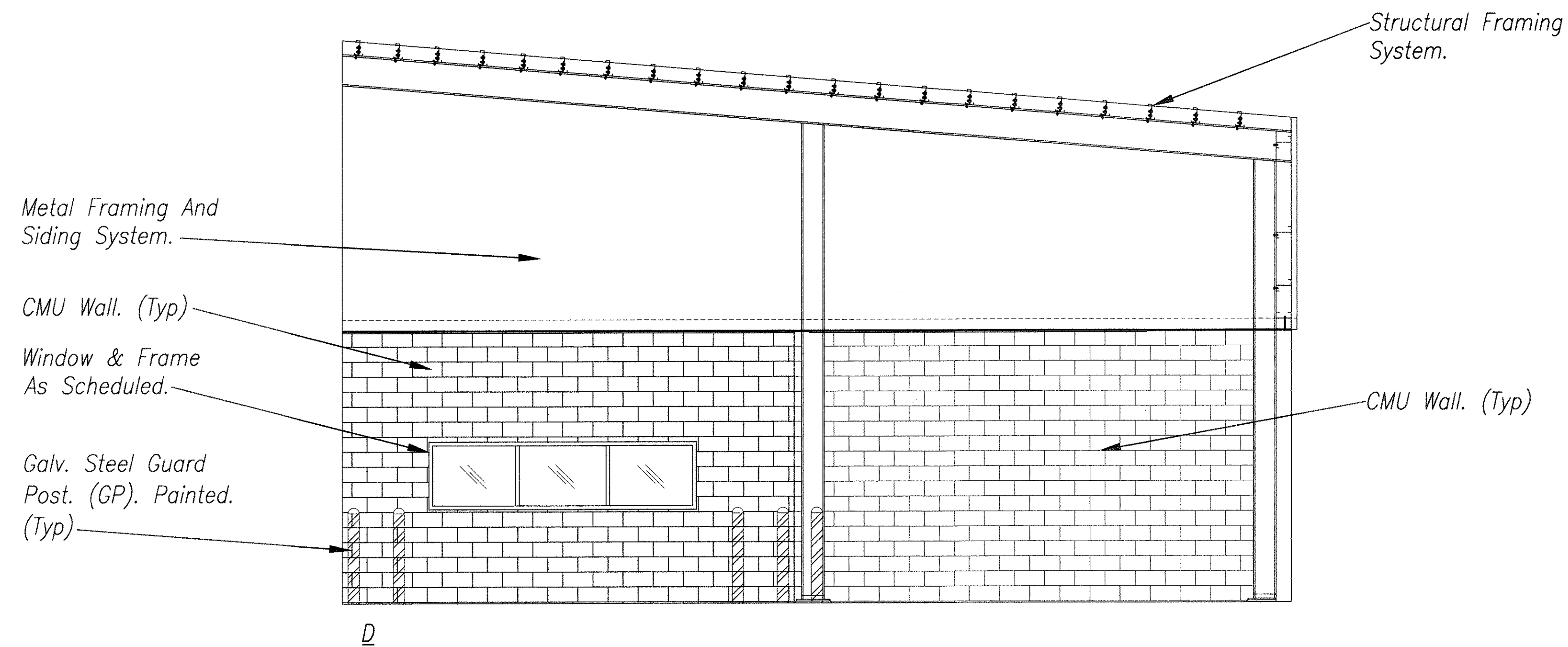
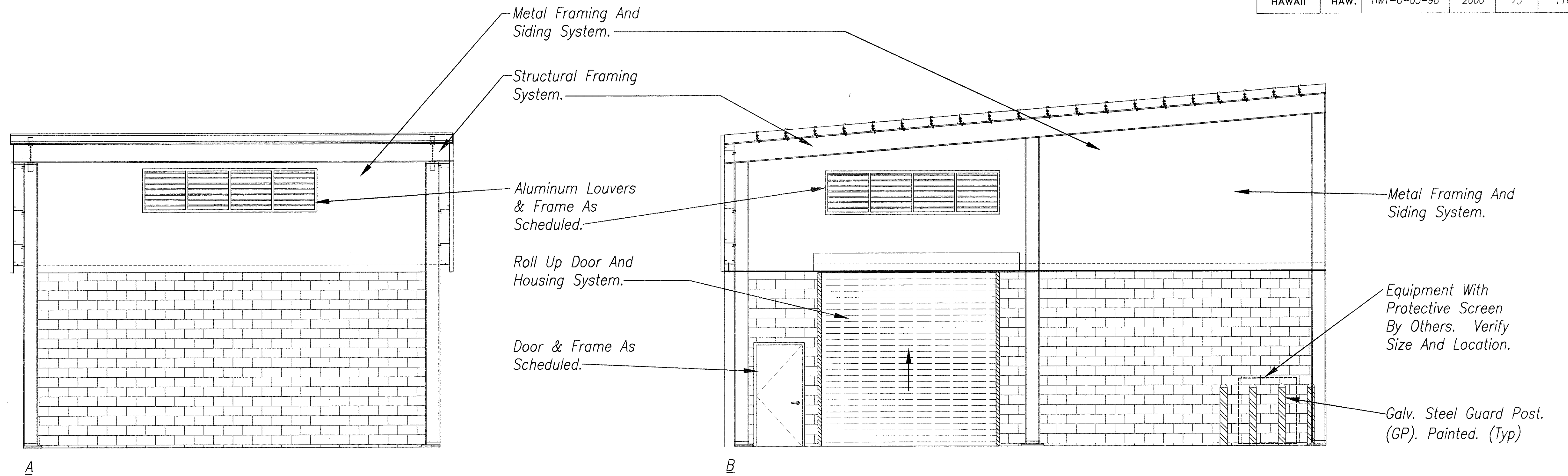


THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

A2.13

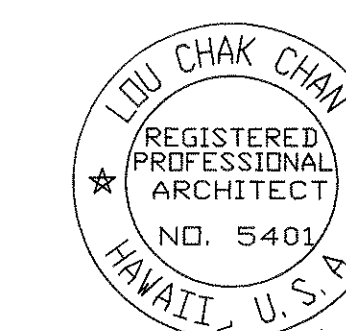
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
BUILDING "A" - INTERIOR ELEVATIONS
OAHU DISTRICT BASEYARD FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000
SHEET No. A2.13 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	25	116



BUILDING "A" - DELIVERY AREA 116
Scale 1/4" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY MS. BLT	DATE 4/27/00
NOTE BOOK	DESIGNED BY LC. BLT	4/27/00
QUANTITIES BY LC	CHECKED BY LC	4/27/00



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

[Signature]

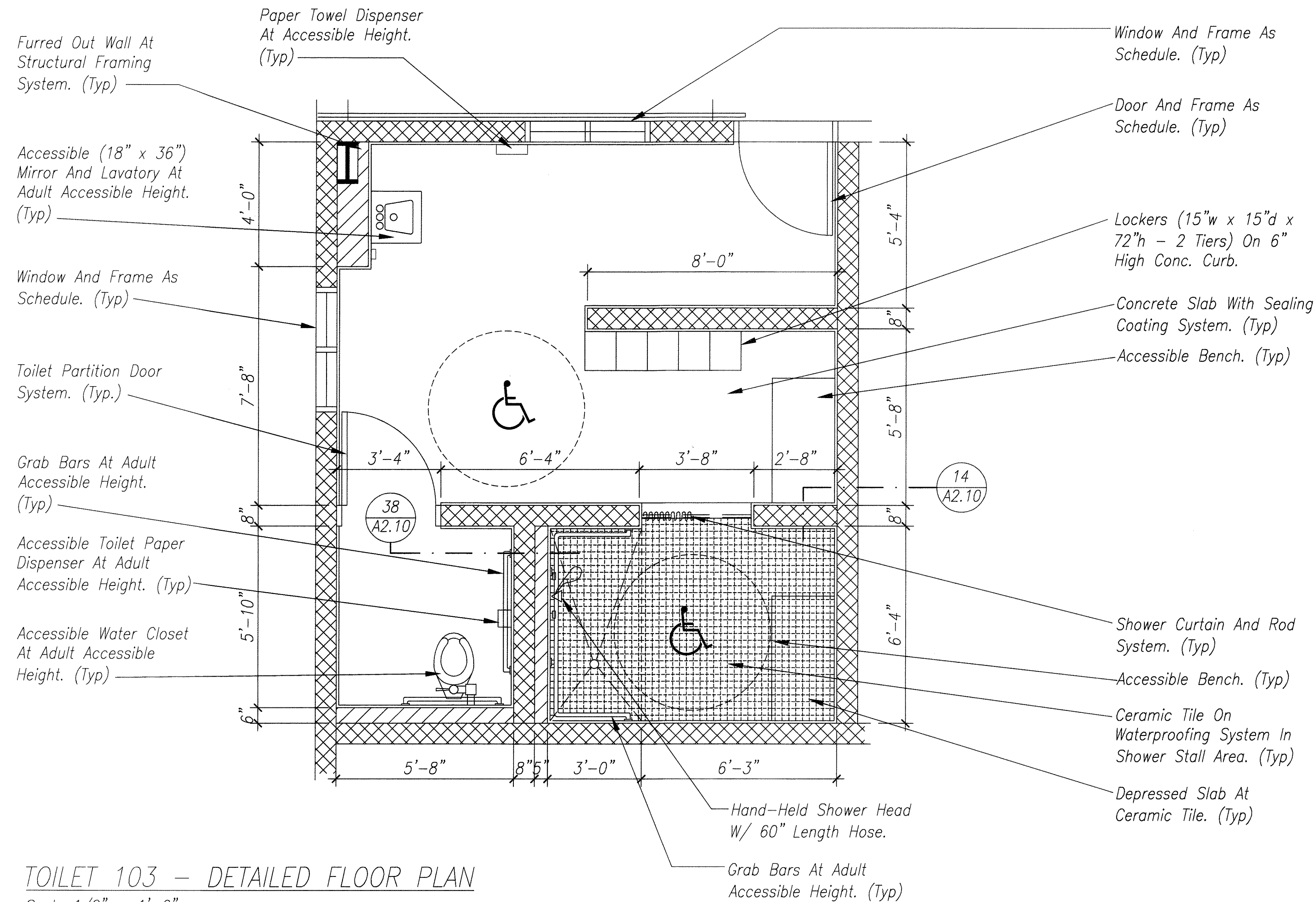
A2.14

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**BUILDING "A" - INTERIOR
ELEVATIONS**

OAHU DISTRICT BASEYARD
FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000

SHEET No. A2.14 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.26	116



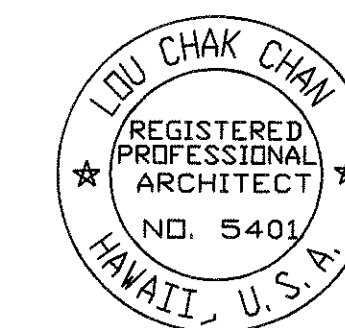
TOILET 103 - DETAILED FLOOR PLAN

Scale 1/2" = 1'-0"

ORIGINAL SURVEY PLOTTED BY	DATE
DRAWN BY	AS, B.T.
TRACED BY	6/00
DESIGNED BY	LC, B.T.
QUANTITIES BY	6/00
CHECKED BY	LC
No.	

A2.15

6/6/2000 Revised Floor Plan.



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[Signature]

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**BUILDING 'A' - ENLARGED
BATHROOM PLAN**

OAHU DISTRICT WAREHOUSE BUILDING

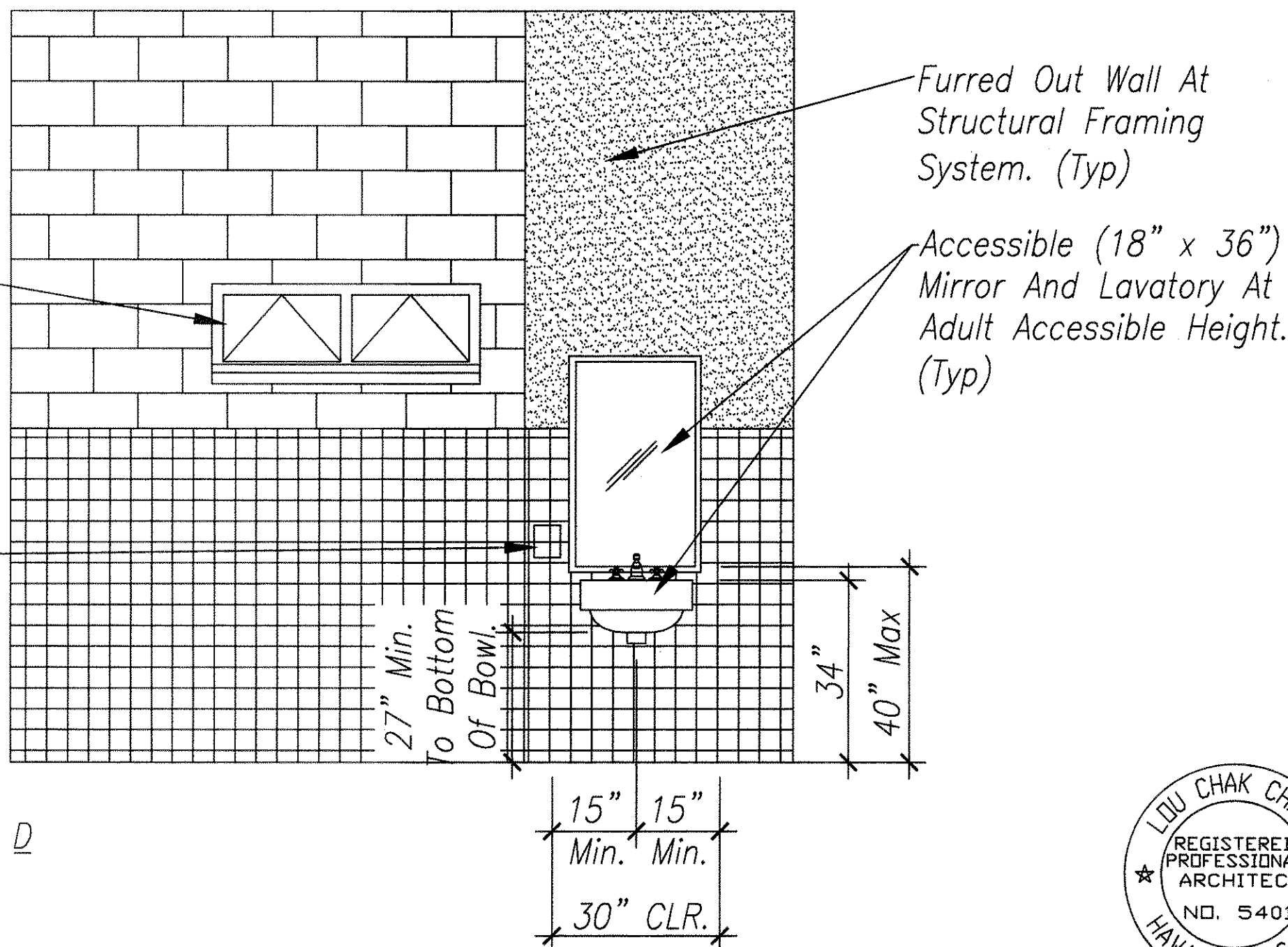
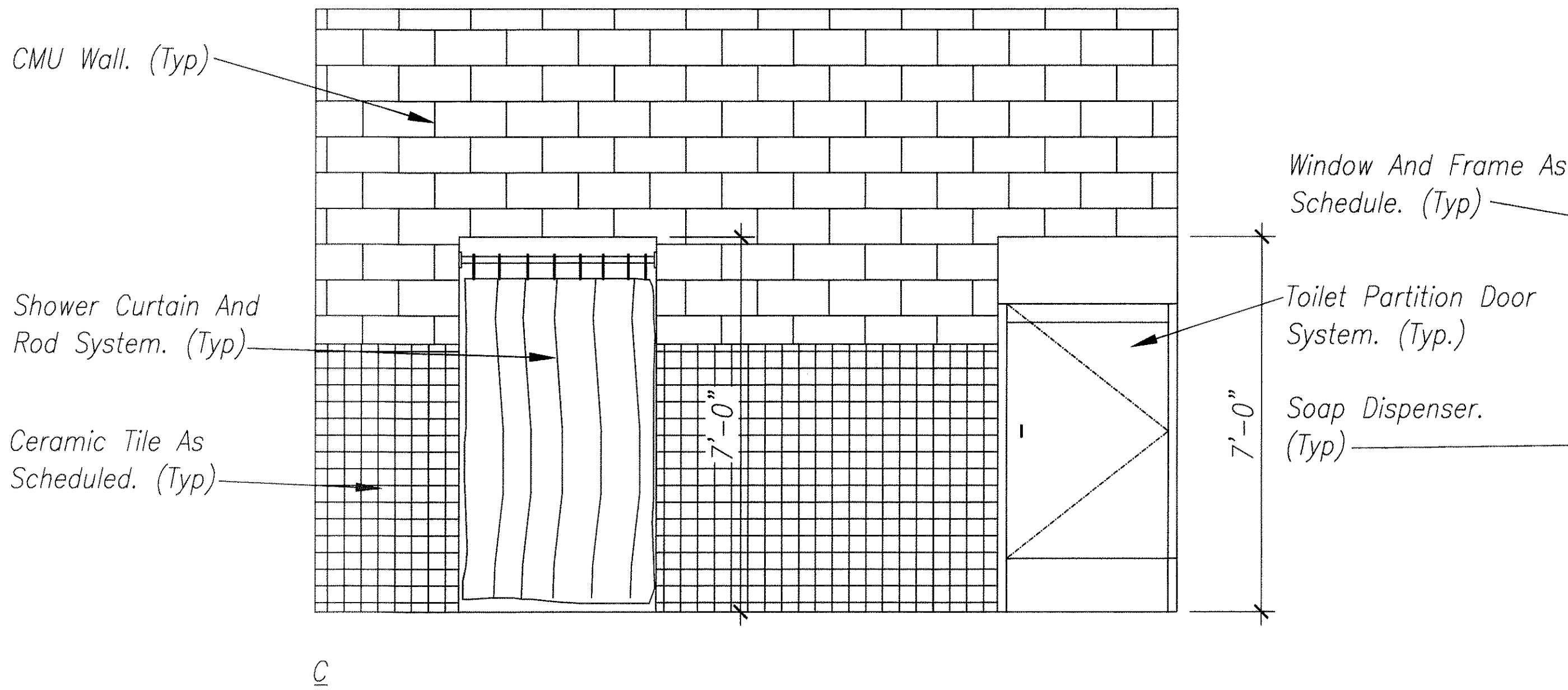
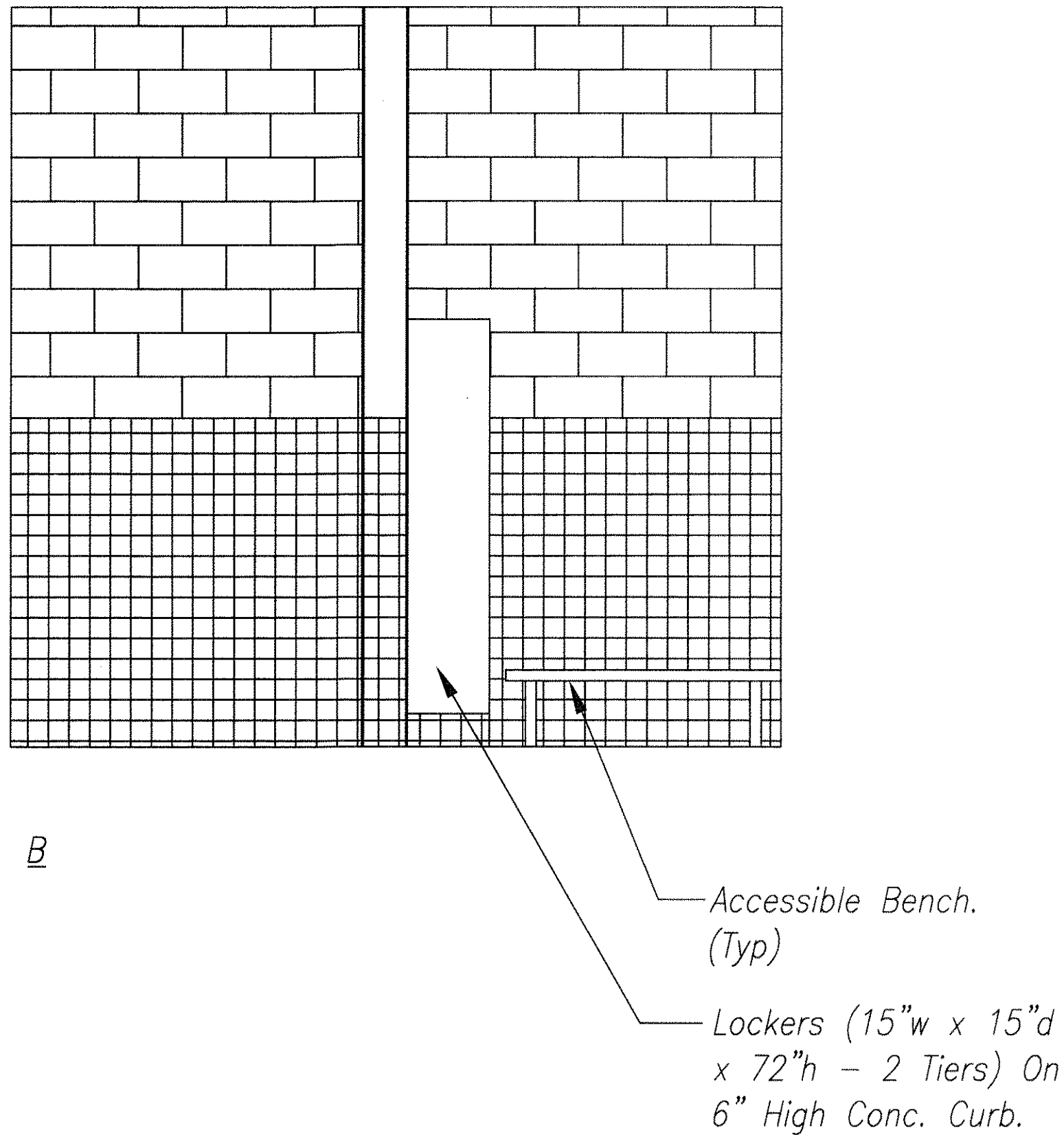
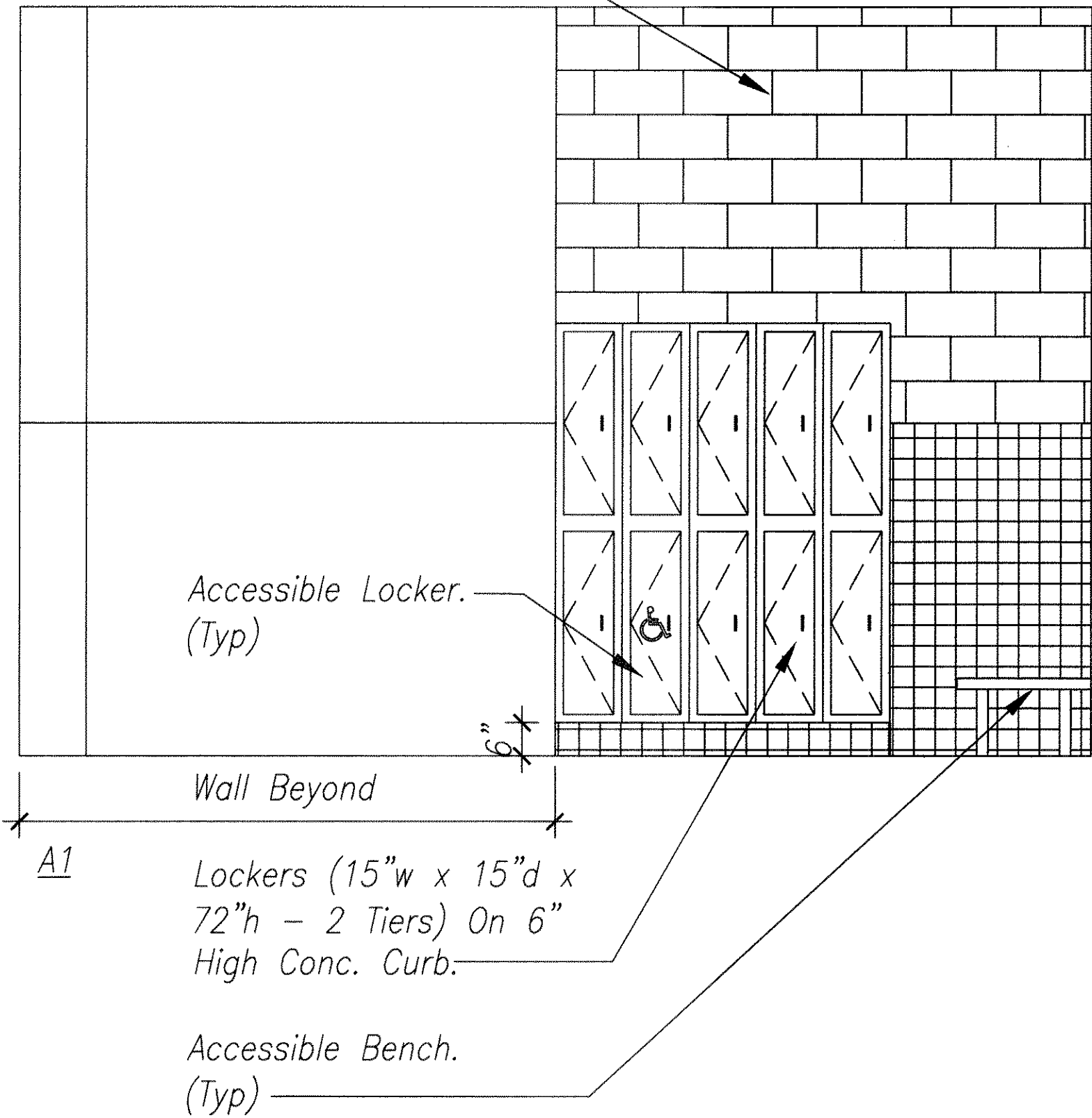
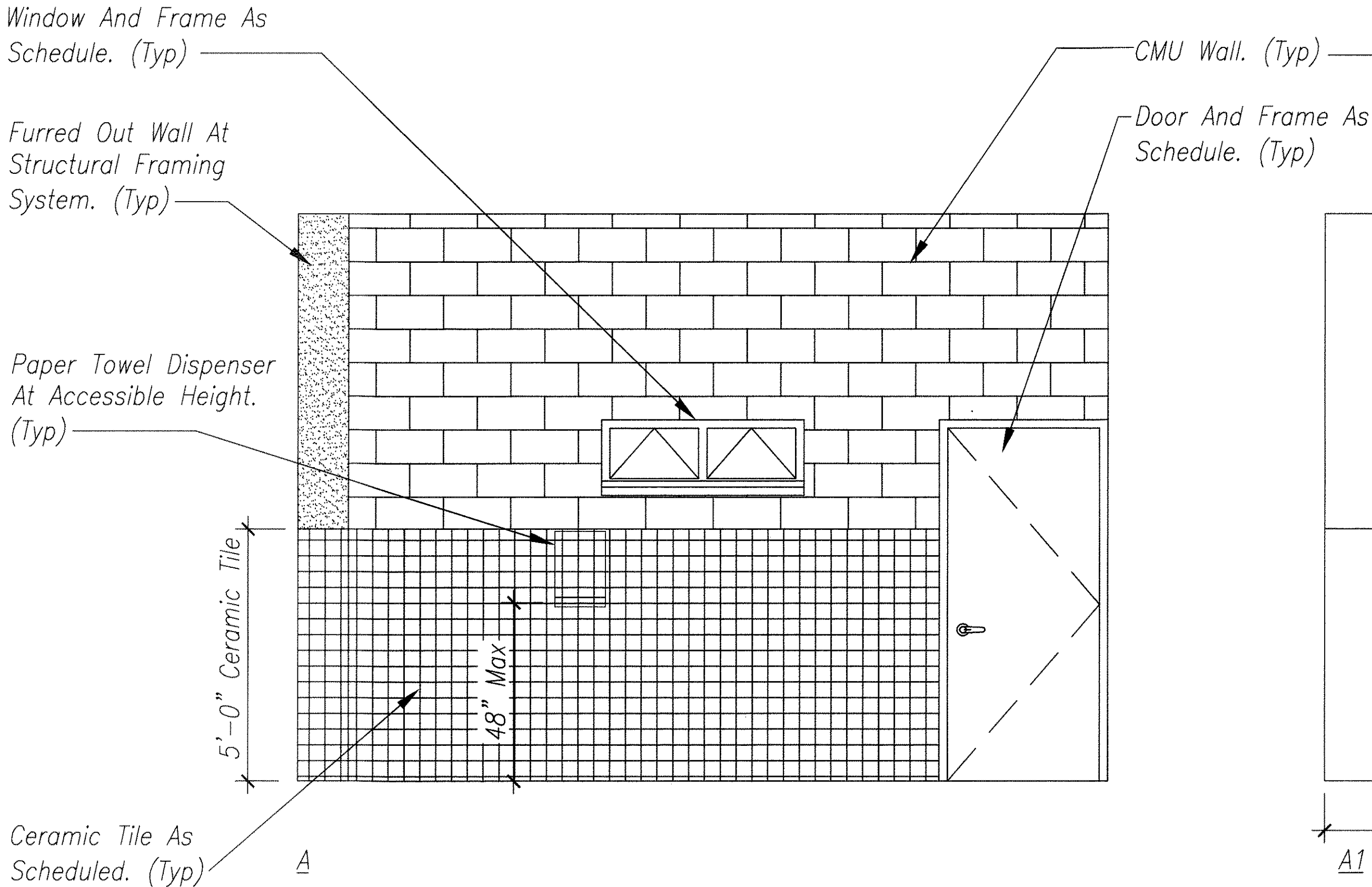
Project No. HWY-0-05-98

Scale: AS SHOWN Date: JUNE 2000

SHEET No. A2.15 OF 116 SHEETS

ADD.26

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.27	116



ORIGINAL PLAN	DATE
DESIGNED BY	6/00
NOTED BY	6/00
CHECKED BY	6/00
NO.	

A2.16

6/6/2000 Revised Notes & Lockers.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'A' - BATHROOM
INTERIOR ELEVATIONS

OAHU DISTRICT WAREHOUSE BUILDING

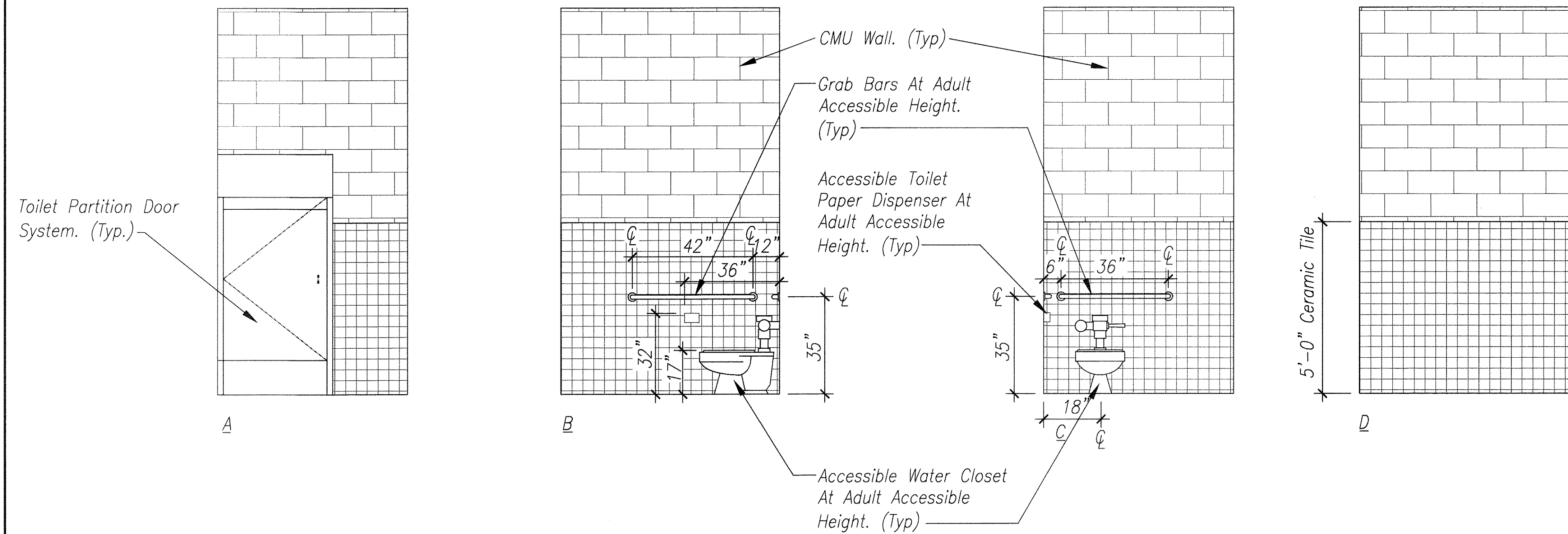
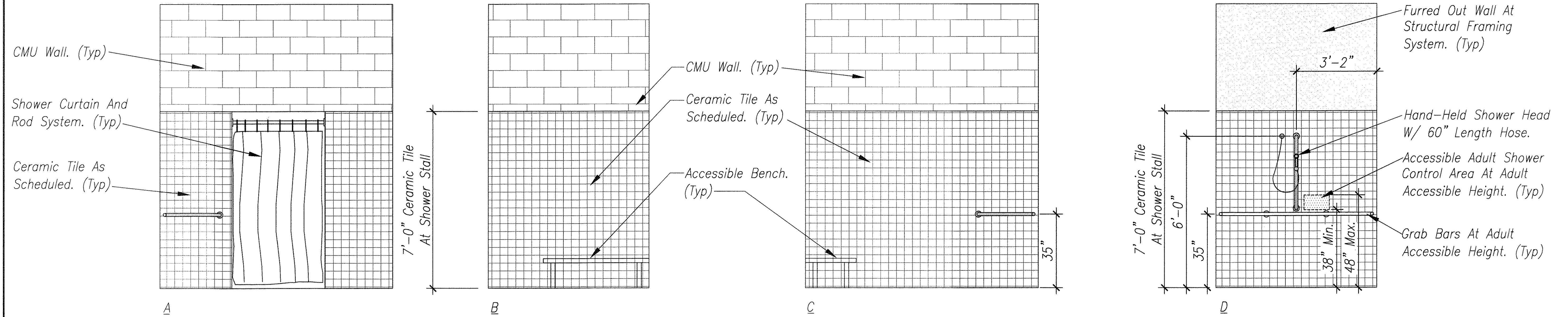
Project No. HWY-0-05-98

Scale: AS SHOWN Date: JUNE 2000

SHEET No.A2.16OF 116 SHEETS

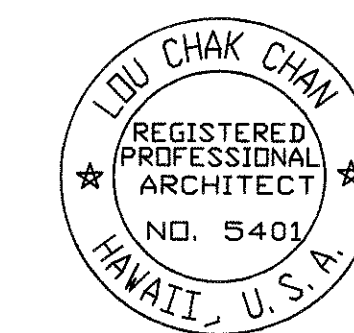
ADD.27

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.28	116



A2.17

6/6/2000 Added Dimensions.



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
BUILDING 'A' - BATHROOM
INTERIOR ELEVATIONS
OAHU DISTRICT WAREHOUSE BUILDING

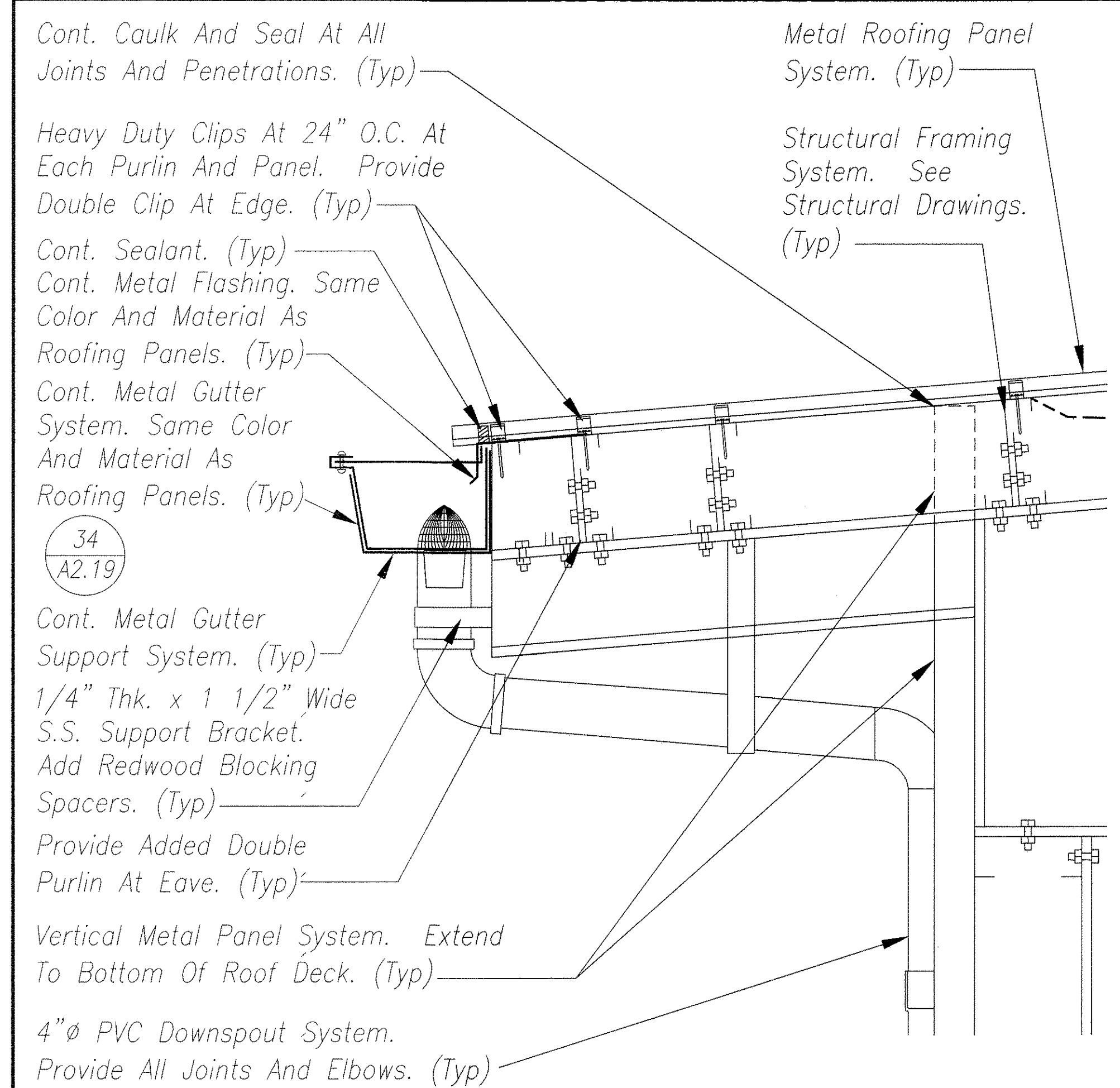
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A2.17 OF 116 SHEETS

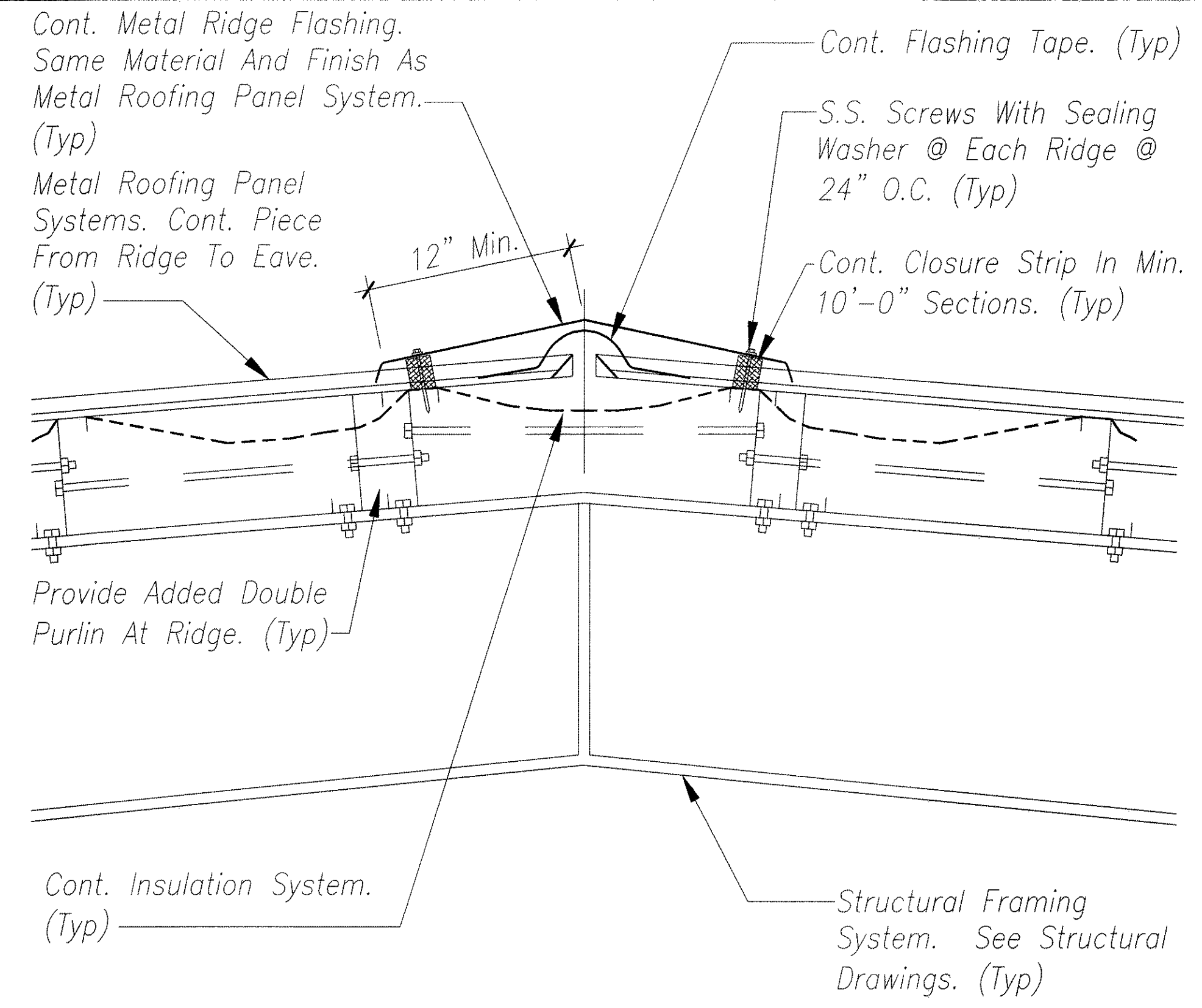
ADD.28

ORIGINAL PLAN	DATE
DRAWN BY	AS, BLT
DESIGNED BY	LC, BLT
NOTED BY	LC
CHECKED BY	LC
NO.	6/00

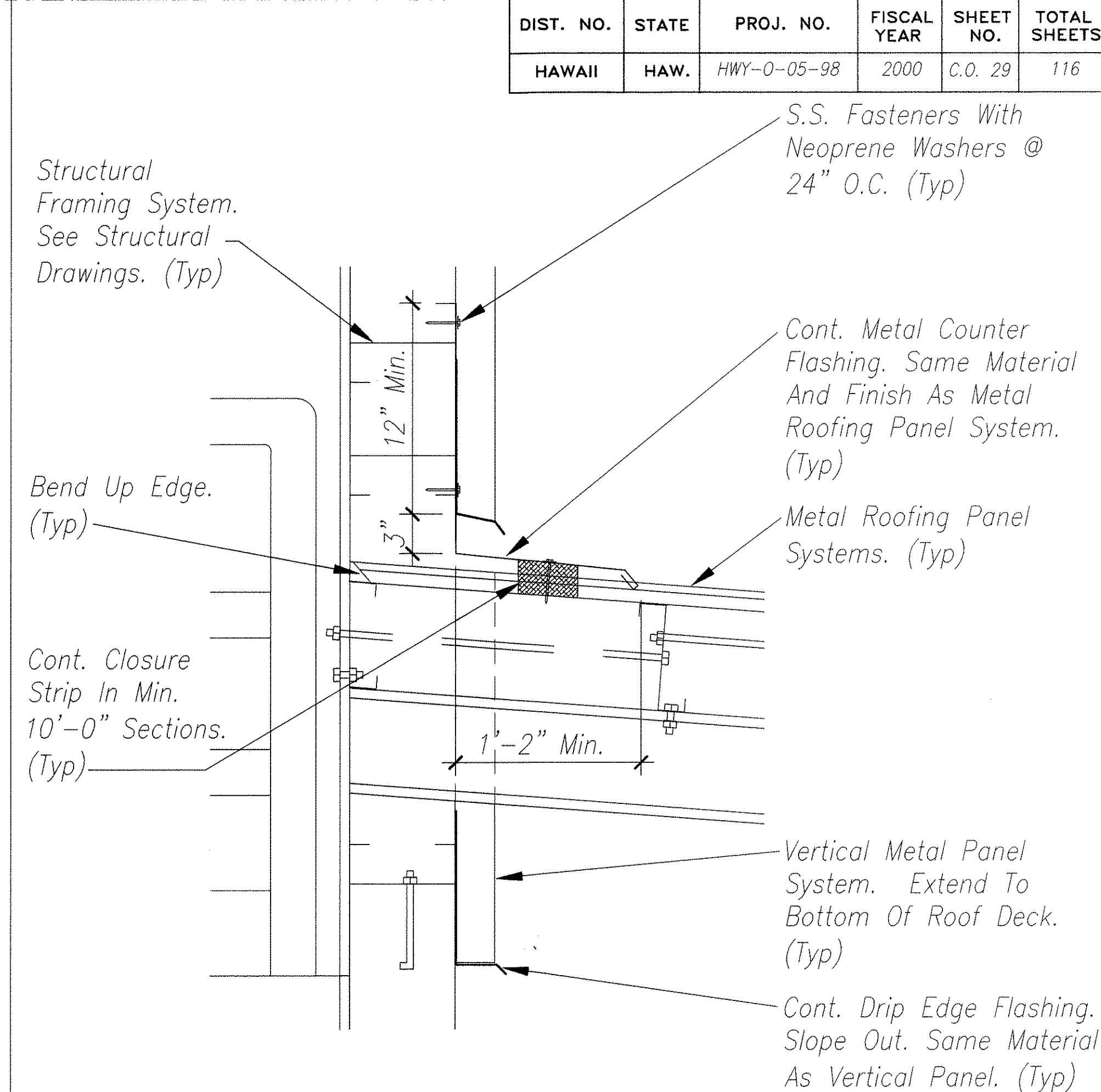
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	C.O. 29	116



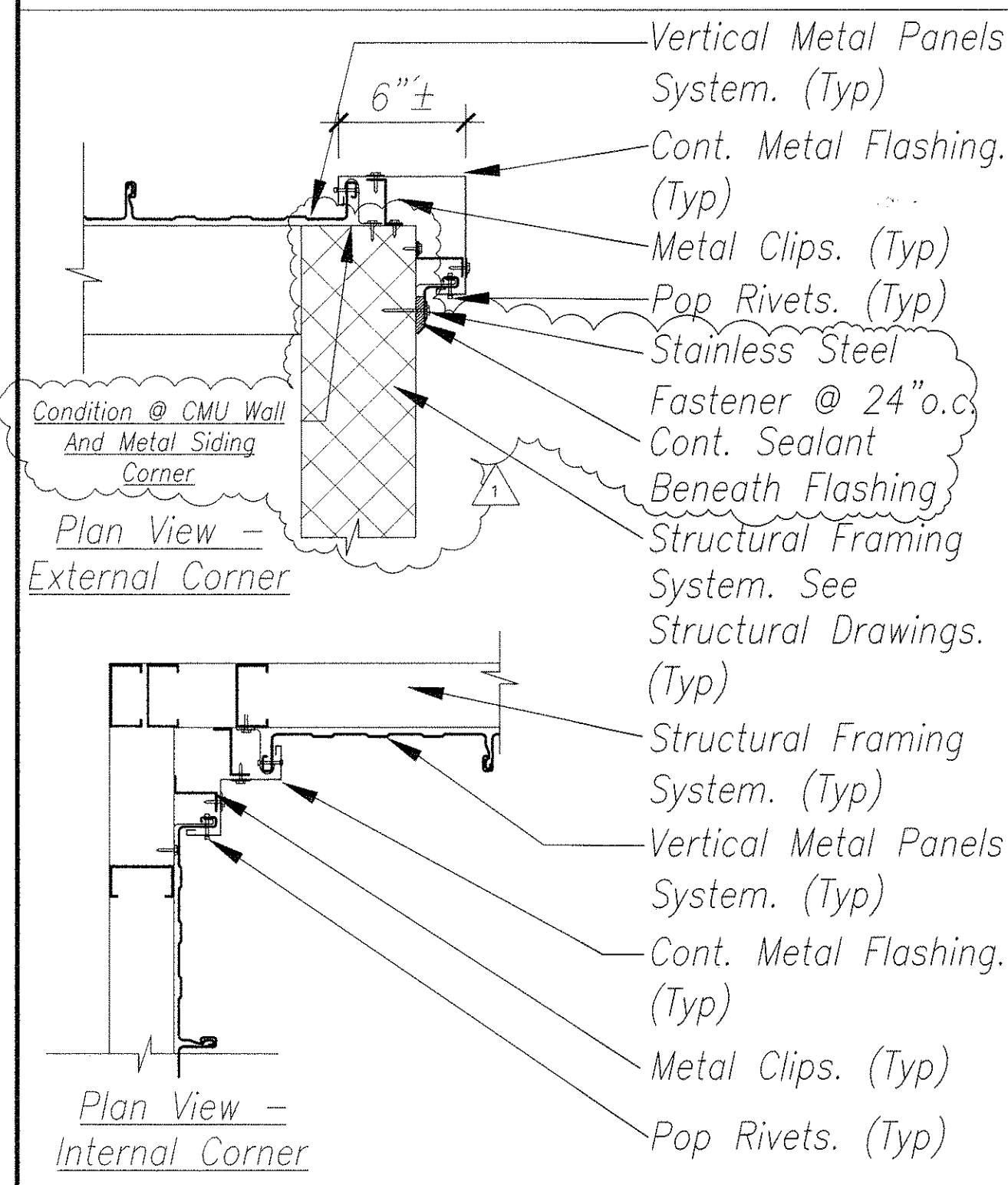
26 TYPICAL EDGE CONDITION WITH GUTTER
Scale 1 1/2" = 1'-0"



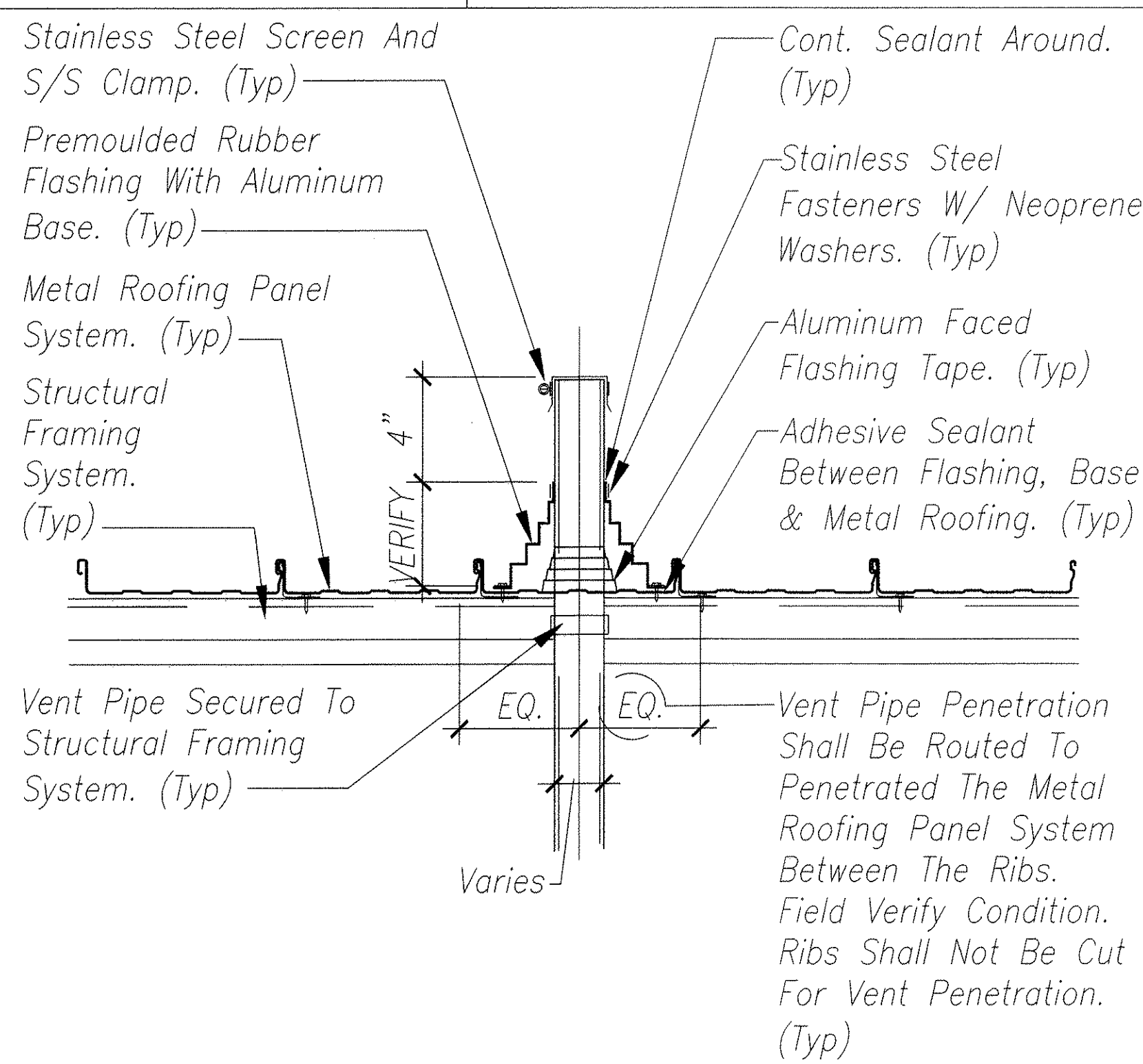
16 TYP. CONT. RIDGE CAP FLASHING
Scale 1 1/2" = 1'-0"



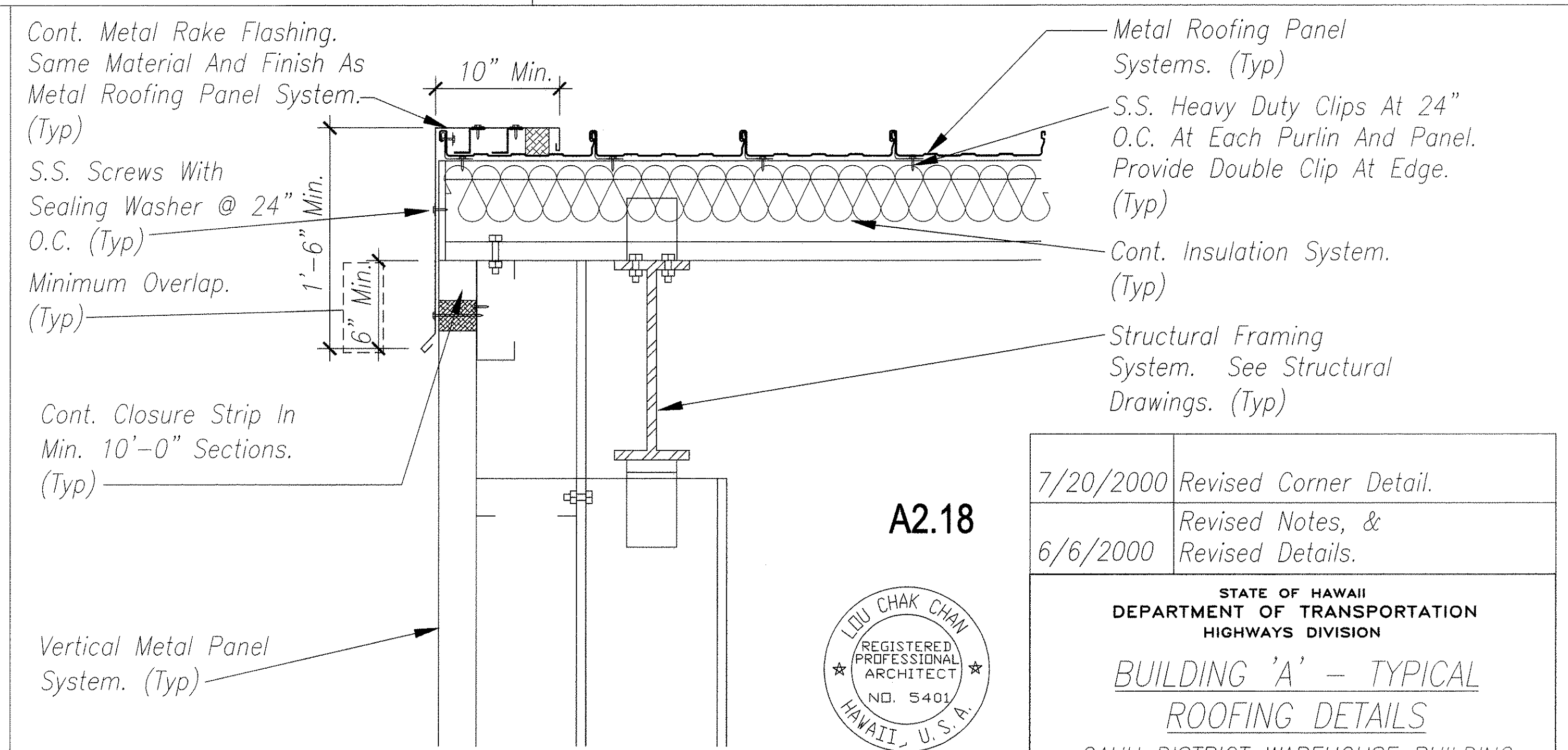
10 TYPICAL ROOFING DECK SECTION
Scale 1 1/2" = 1'-0"



38 TYPICAL WALL CORNER FLASHING
Scale 1 1/2" = 1'-0"



30 TYPICAL VENT PIPE FLASHING
Scale 1 1/2" = 1'-0"



22 TYPICAL VERTICAL ROOFING PANELS SECT. AT RAKE DETAIL
Scale 1 1/2" = 1'-0"

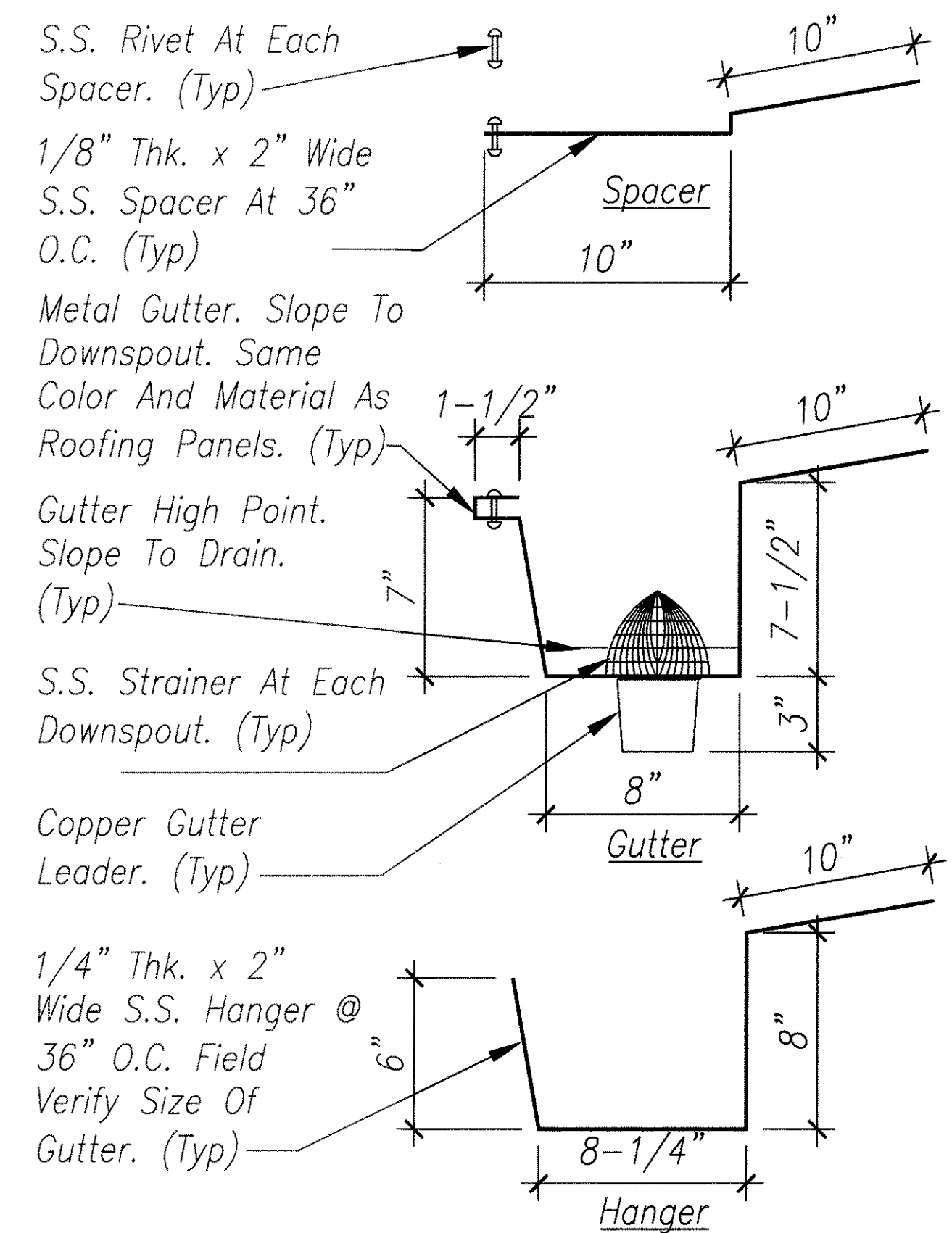
SURVEY PLOTTED BY	DATE
DRAWN BY	NS, BLT
DESIGNED BY	IC, BLT
CHECKED BY	IC
ORIGINAL PLAN	
NOTE BOOK	
No.	



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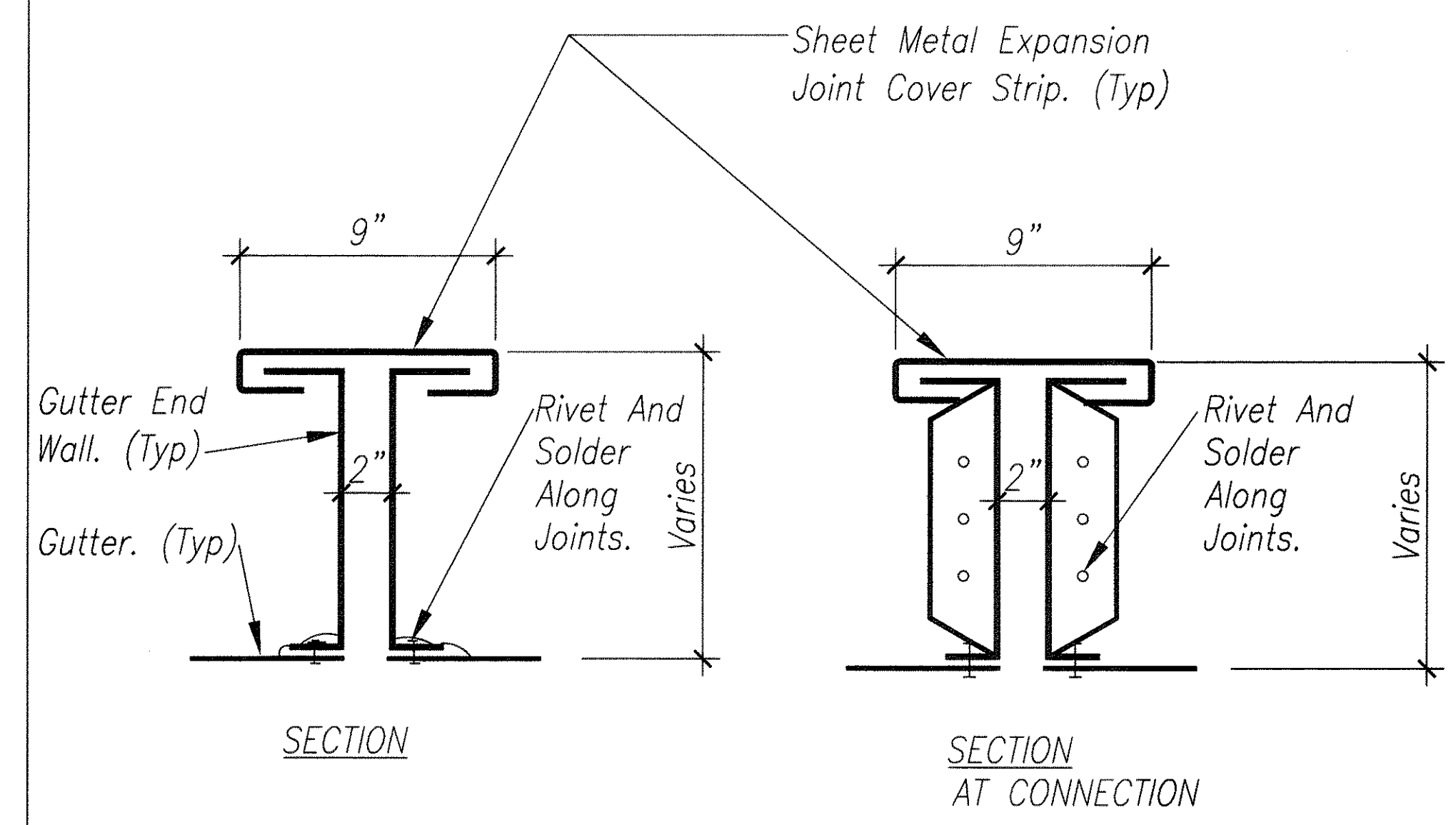
7/20/2000	Revised Corner Detail.
6/6/2000	Revised Notes, & Revised Details.
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION BUILDING 'A' - TYPICAL ROOFING DETAILS OAHU DISTRICT WAREHOUSE BUILDING Project No. HWY-0-05-98 Scale: AS SHOWN Date: JUNE 2000 SHEET No. A2.18 OF 116 SHEETS	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.30	116



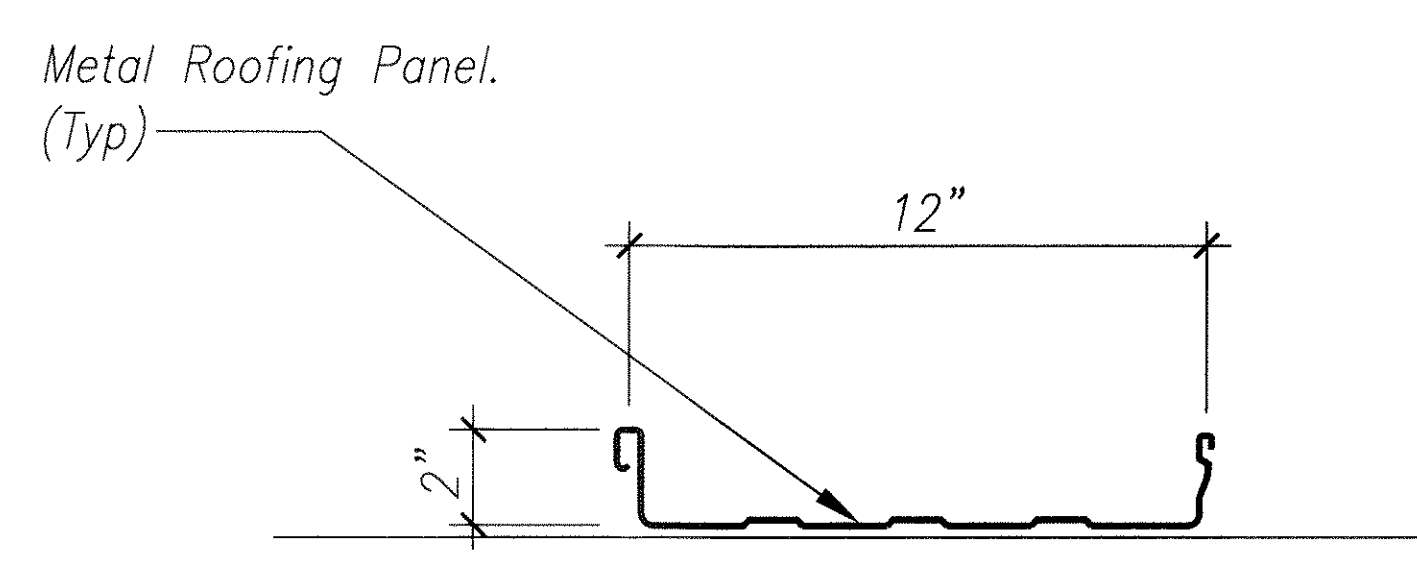
Note:
Paint All Exposed To View Support Brackets To Match Metal Roofing Panel Color.

34 TYPICAL GUTTER DETAIL
Not To Scale



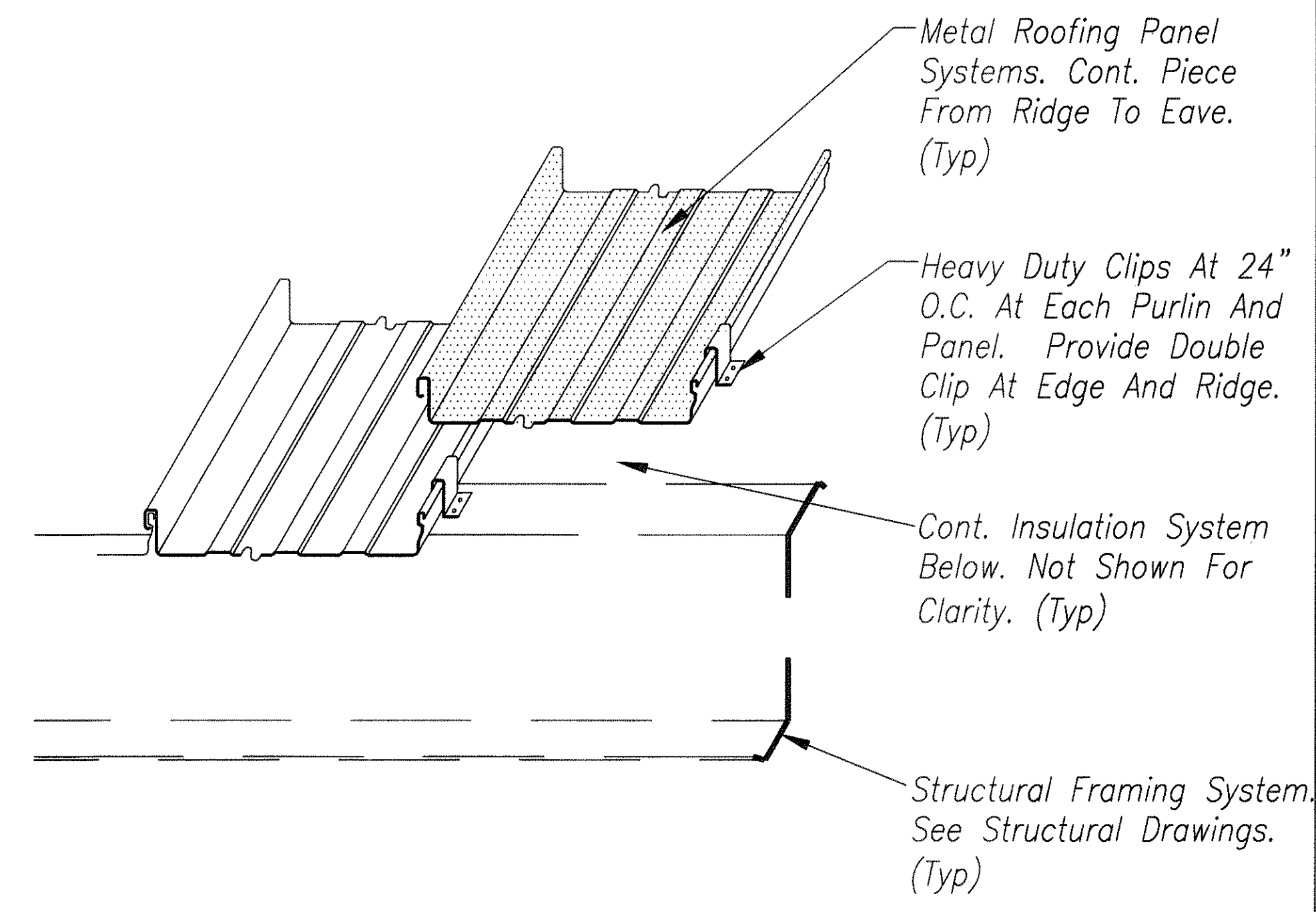
Note:
Provide Expansion Joint As Indicated On Drawings, And At 20' O.C.

18 TYPICAL EXPANSION JOINT AT GUTTER
Not To Scale

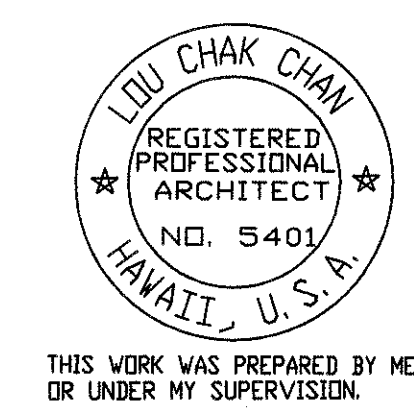


Note:
Profile Shown For Reference.

38 BUILDING 'A' - METAL ROOFING PANEL PROFILE
Not To Scale



22 BUILDING 'A' - METAL ROOFING PANEL PROFILE
Not To Scale



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A2.19

6/6/2000 Revised Notes, Eliminated Detail.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'A' - TYPICAL
ROOFING DETAILS

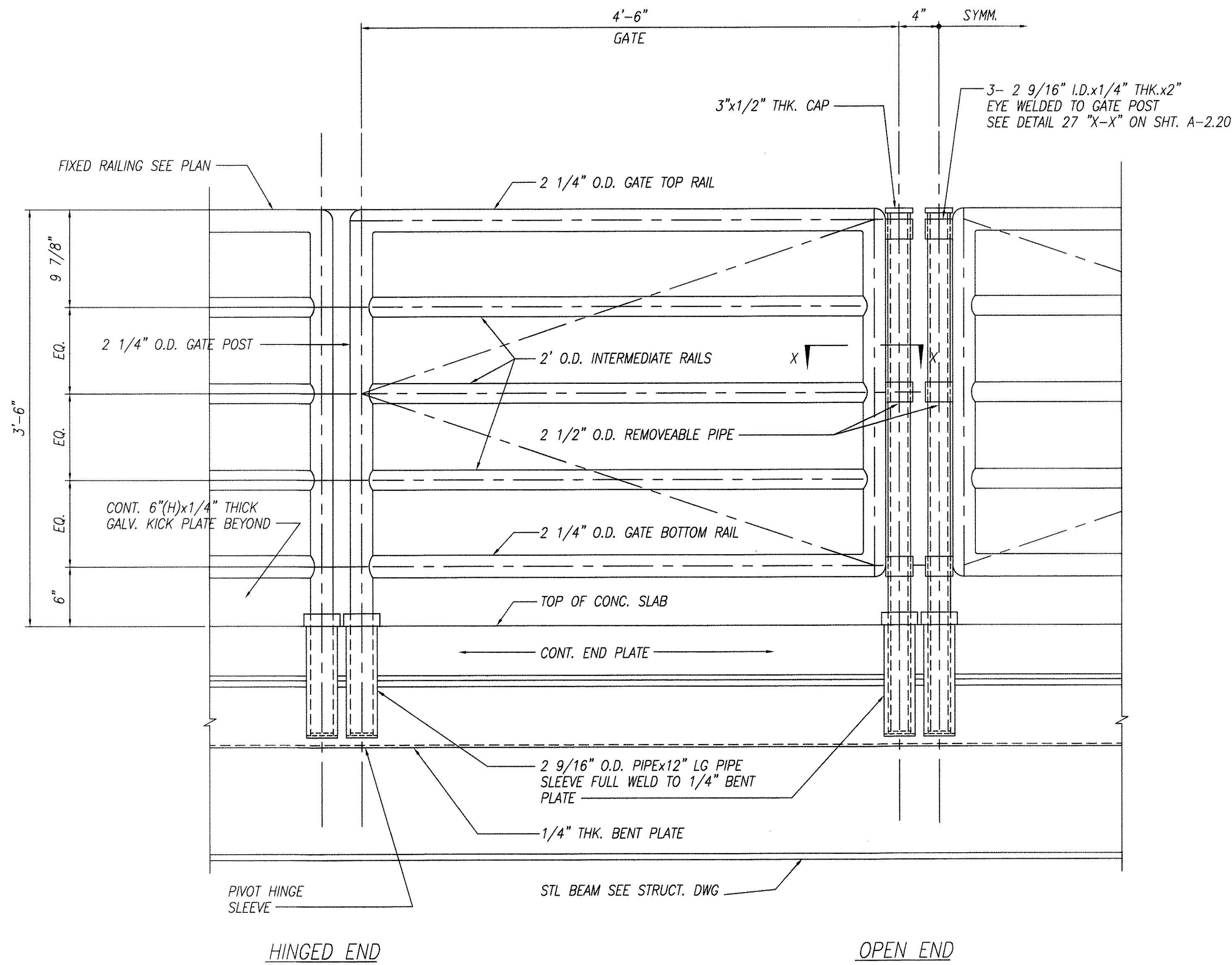
OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

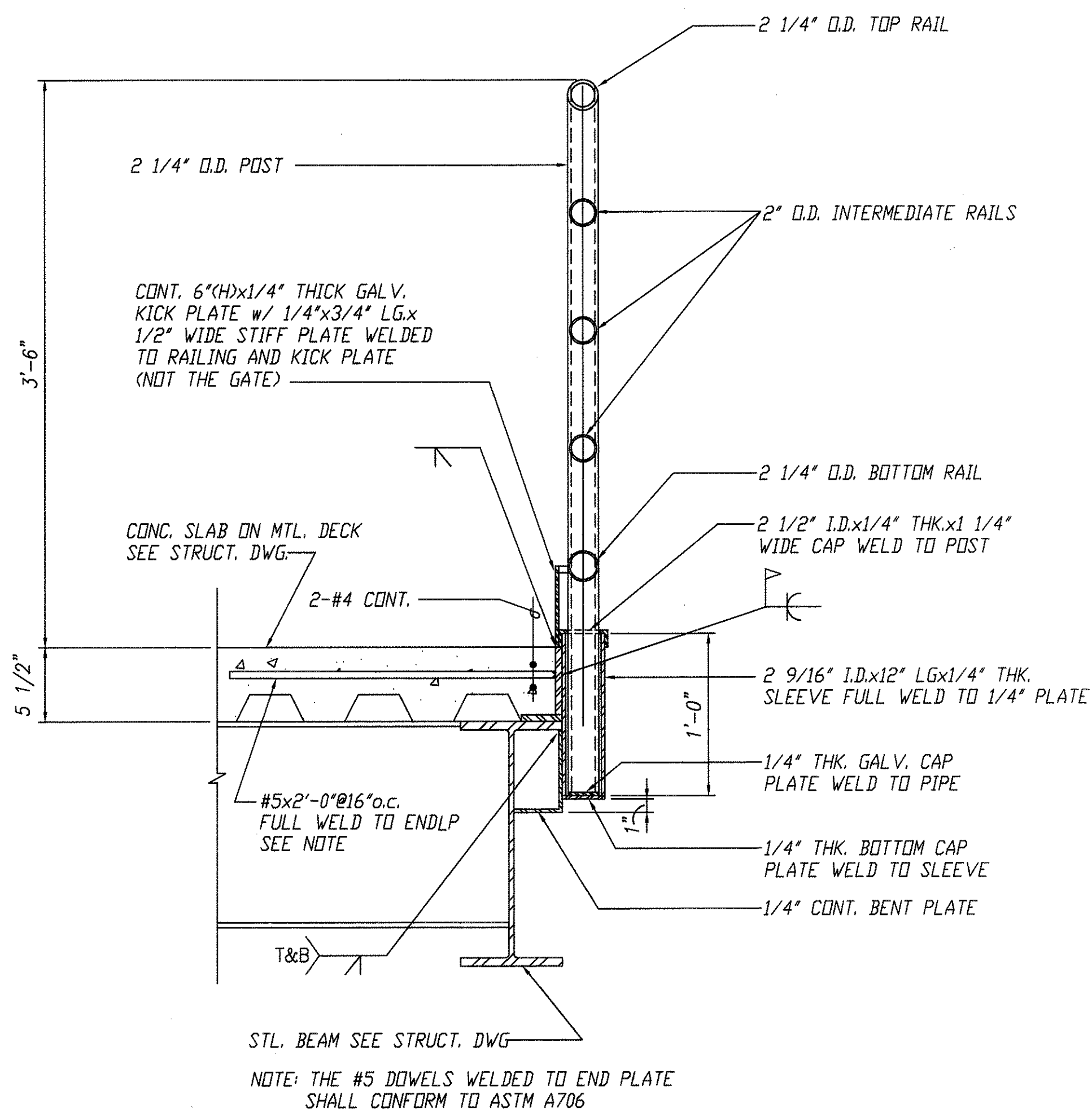
SHEET No. A2.19 OF 116 SHEETS

ORIGINAL PLAN	DATE
DESIGNED BY	MS, BJT
NOTED BY	MS, BJT
DESIGNED BY	LC, BJT
CHECKED BY	LC
DATE	6/00

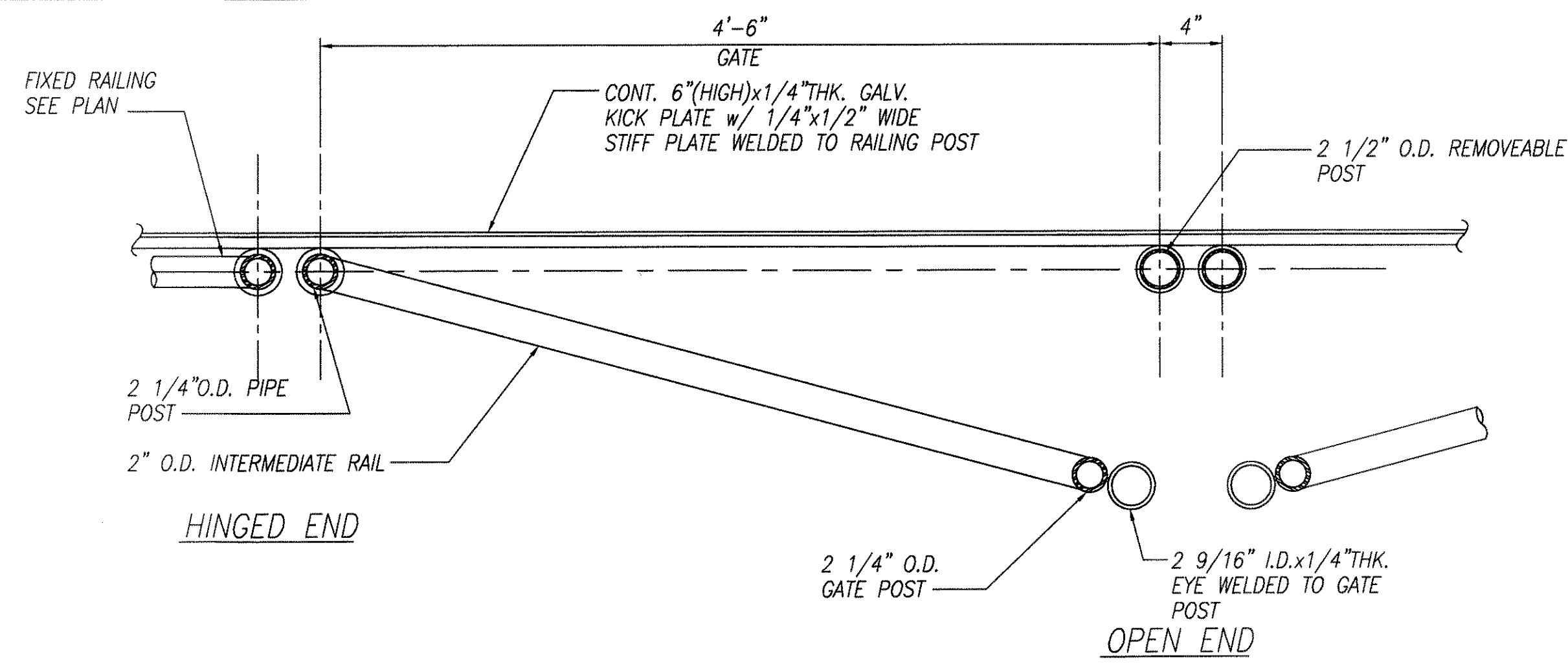
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.31	116



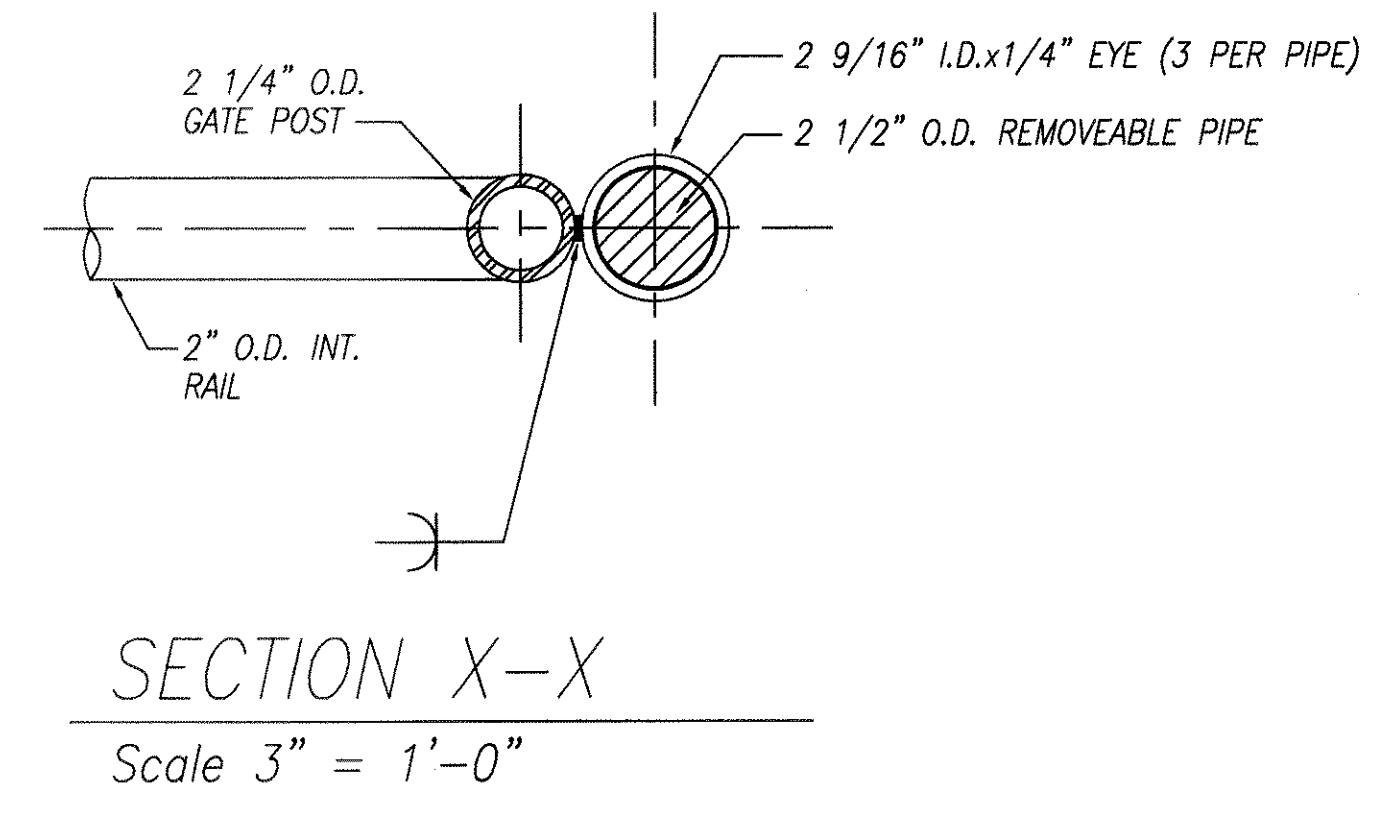
28 GUARDRAIL/SWING GATE AT MEZZANINE AT STEEL BEAM-ELEVATION
Scale 1 1/2" = 1'-0"



16 GUARDRAIL/SWING GATE AT MEZZANINE AT STEEL BEAM-SECTION
Scale 1 1/2" = 1'-0"

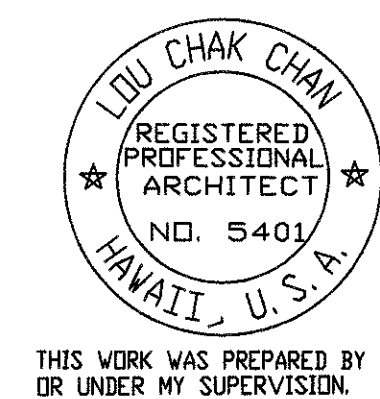


27 GUARDRAIL/SWING GATE AT MEZZANINE AT STEEL BEAM-PLAN
Scale 1 1/2" = 1'-0"



SECTION X-X
Scale 3" = 1'-0"

- Typical Guardrail Notes:
1. Full Weld Along All Joints.
 2. Hot Dip Galvanize All Metal After Fabrication.
 3. Mechanically Grind And Smooth All Joints.
 4. Paint All Surfaces.



A2.20 6/6/2000 Revised Metal Guardrail Details.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

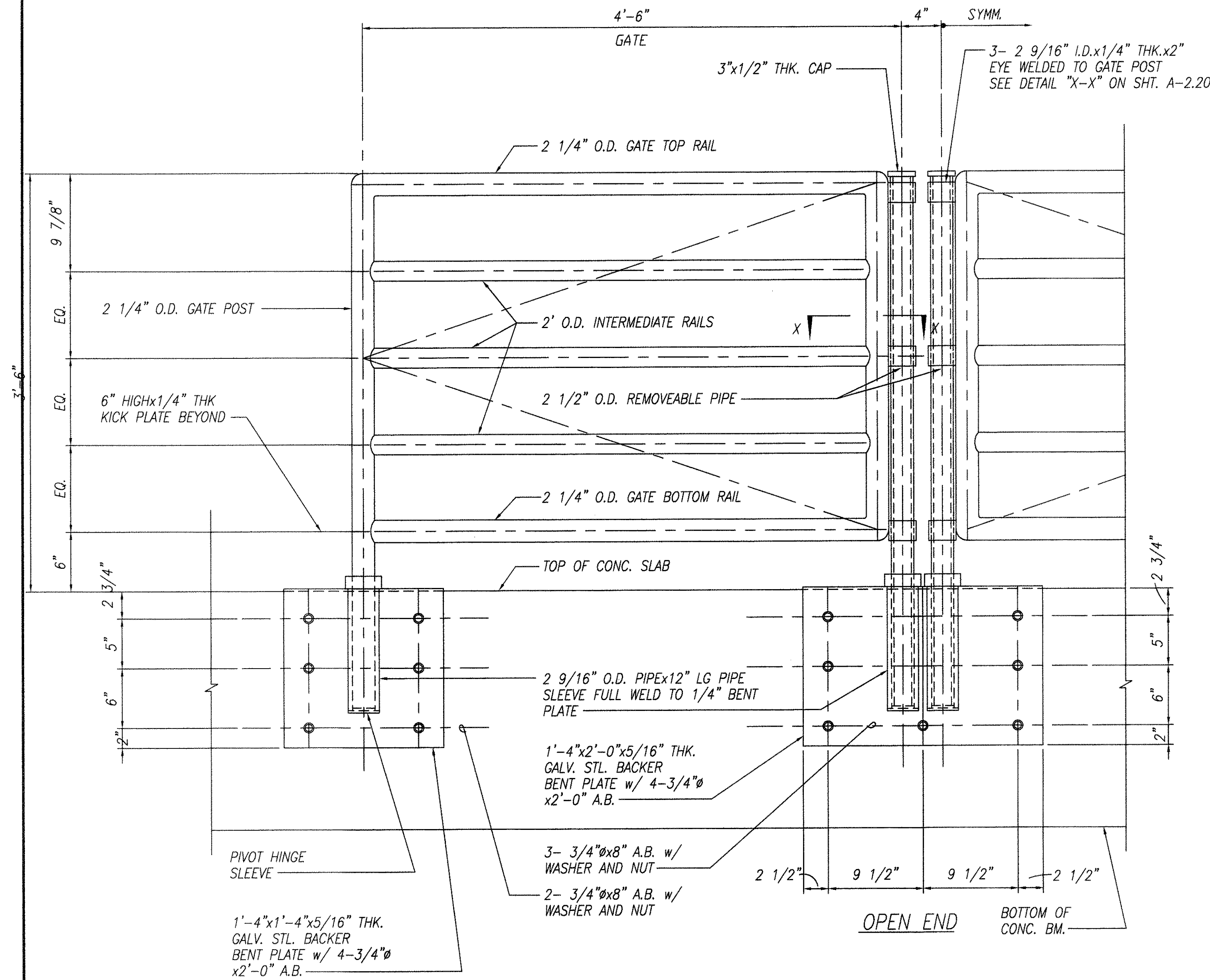
BUILDING 'A' - METAL
GUARDRAIL DETAILS
OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

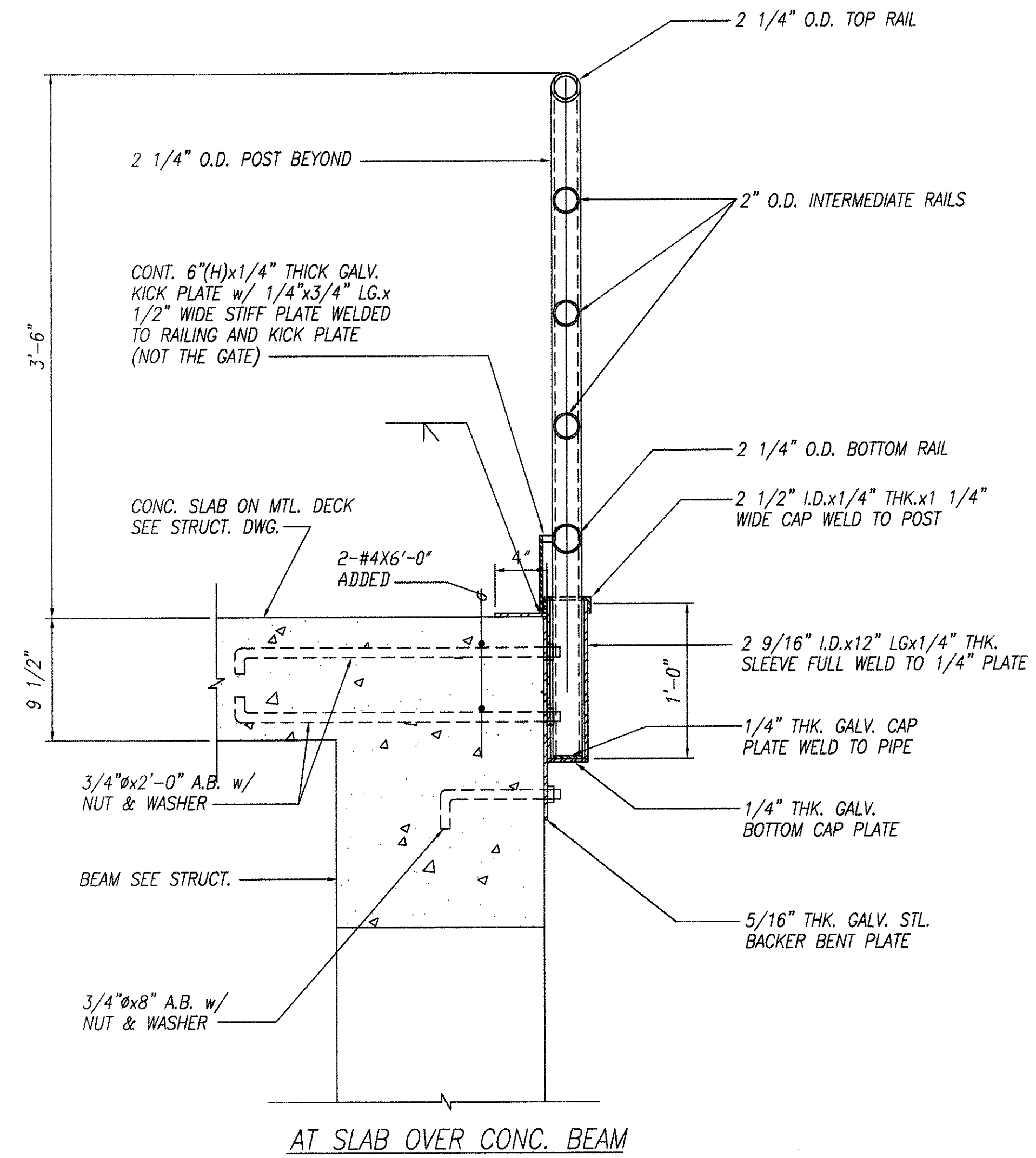
SHEET No.A2.20OF 116 SHEETS

ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	NS, BLT	6/00
DESIGNED BY	IC, BLT	6/00
NOTE BOOK	QUANTITIES BY	
	CHECKED BY	IC
No.		

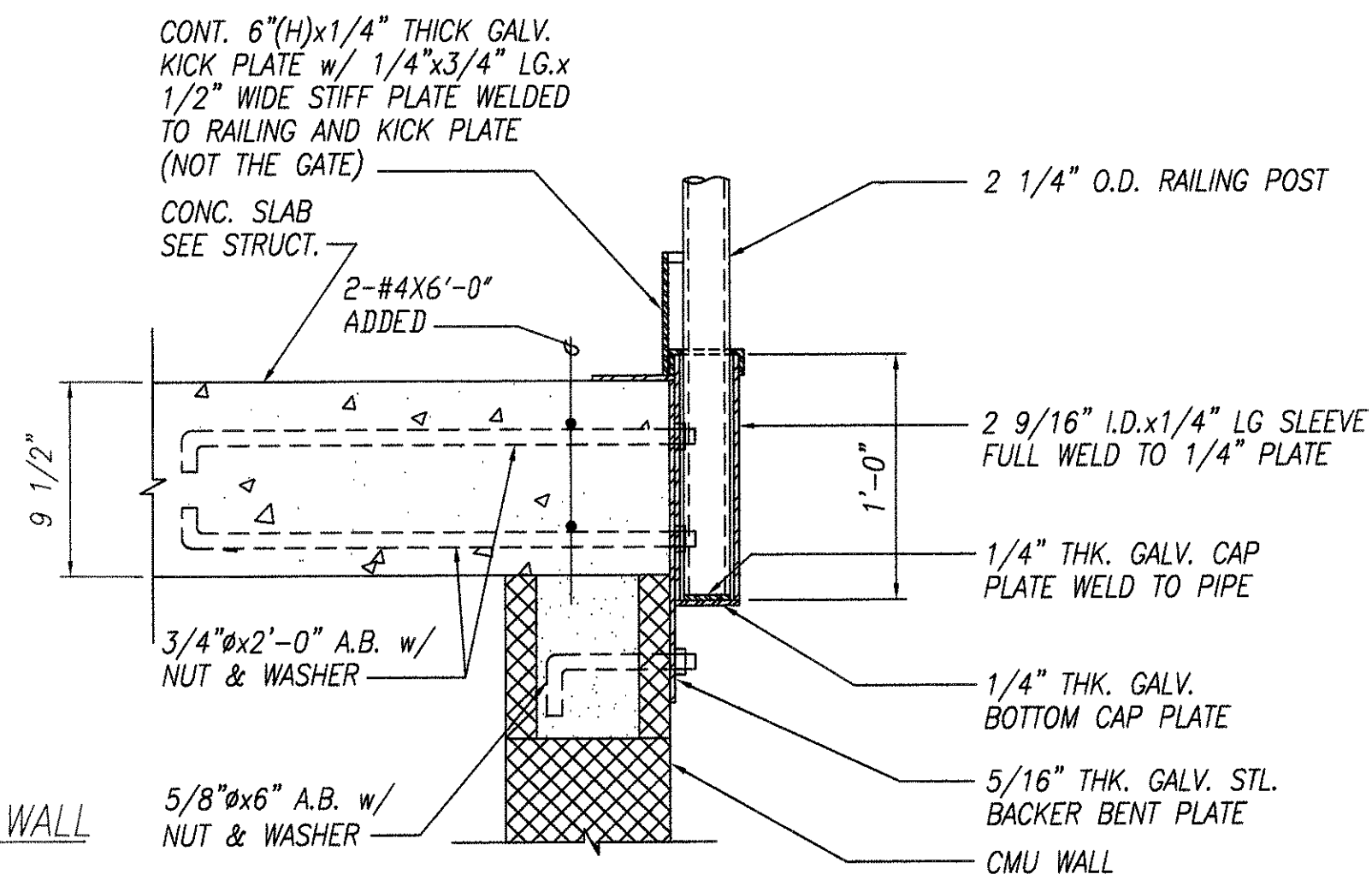
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.32	116



28 GUARDRAIL/SWING GATE AT MEZZANINE AT CONC. DECK-ELEVATION
Scale 1 1/2" = 1'-0"



16 GUARDRAIL/SWING GATE AT MEZZANINE AT CONC. DECK-SECTION
Scale 1 1/2" = 1'-0"



27 GUARDRAIL/SWING GATE AT MEZZANINE AT CONC. DECK-SECTION
Scale 1 1/2" = 1'-0"

- Typical Guardrail Notes:

1. Full Weld Along All Joints.
2. Hot Dip Galvanize All Metal After Fabrication.
3. Mechanically Grind And Smooth All Joints.
4. Paint All Surfaces.



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A2.21

6/6/2000 Revised Metal Guardrail Details

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'A' – METAL
GUARDRAIL DETAILS
OAHU DISTRICT WAREHOUSE BUILDING

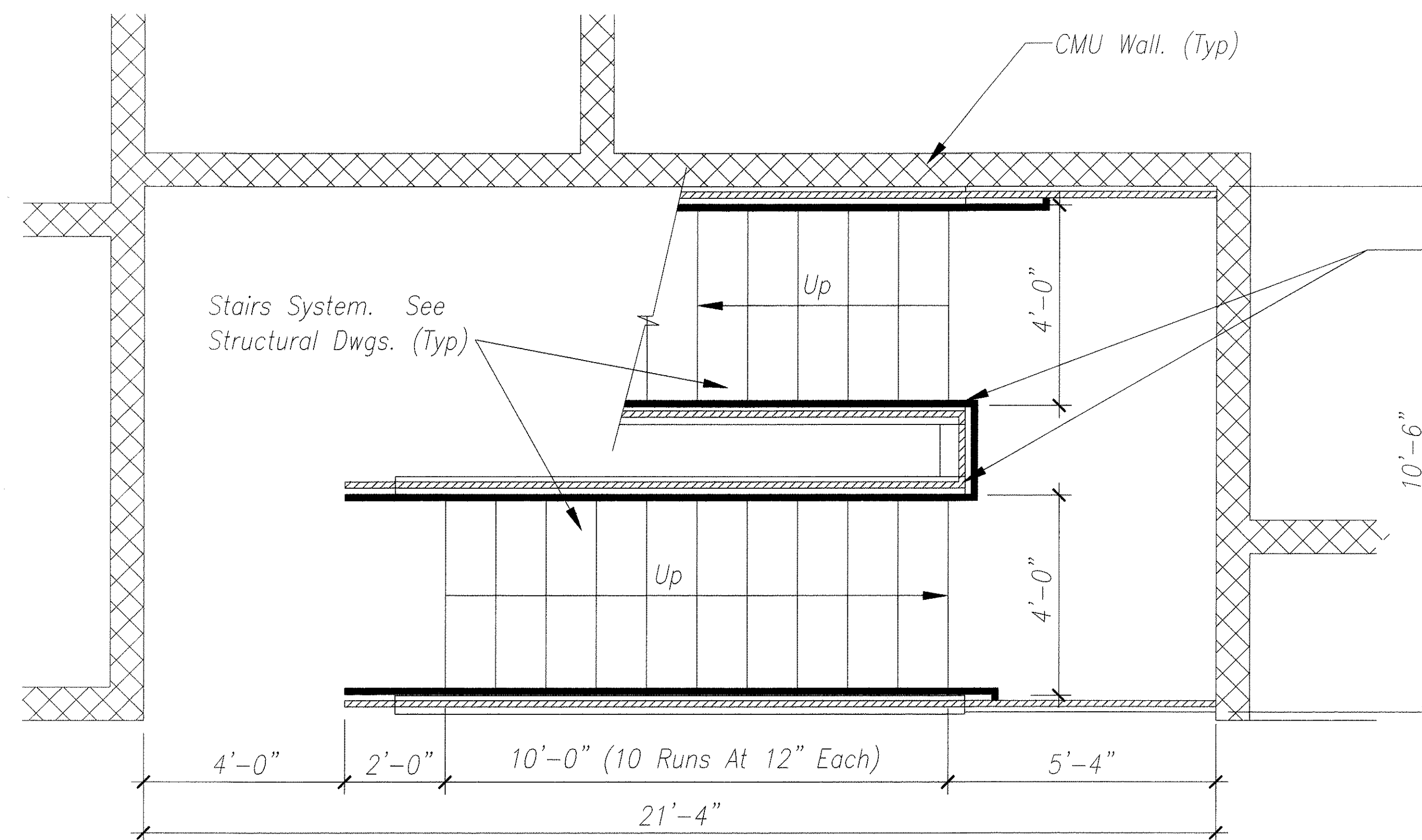
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No.A2.21OF 116 SHEETS

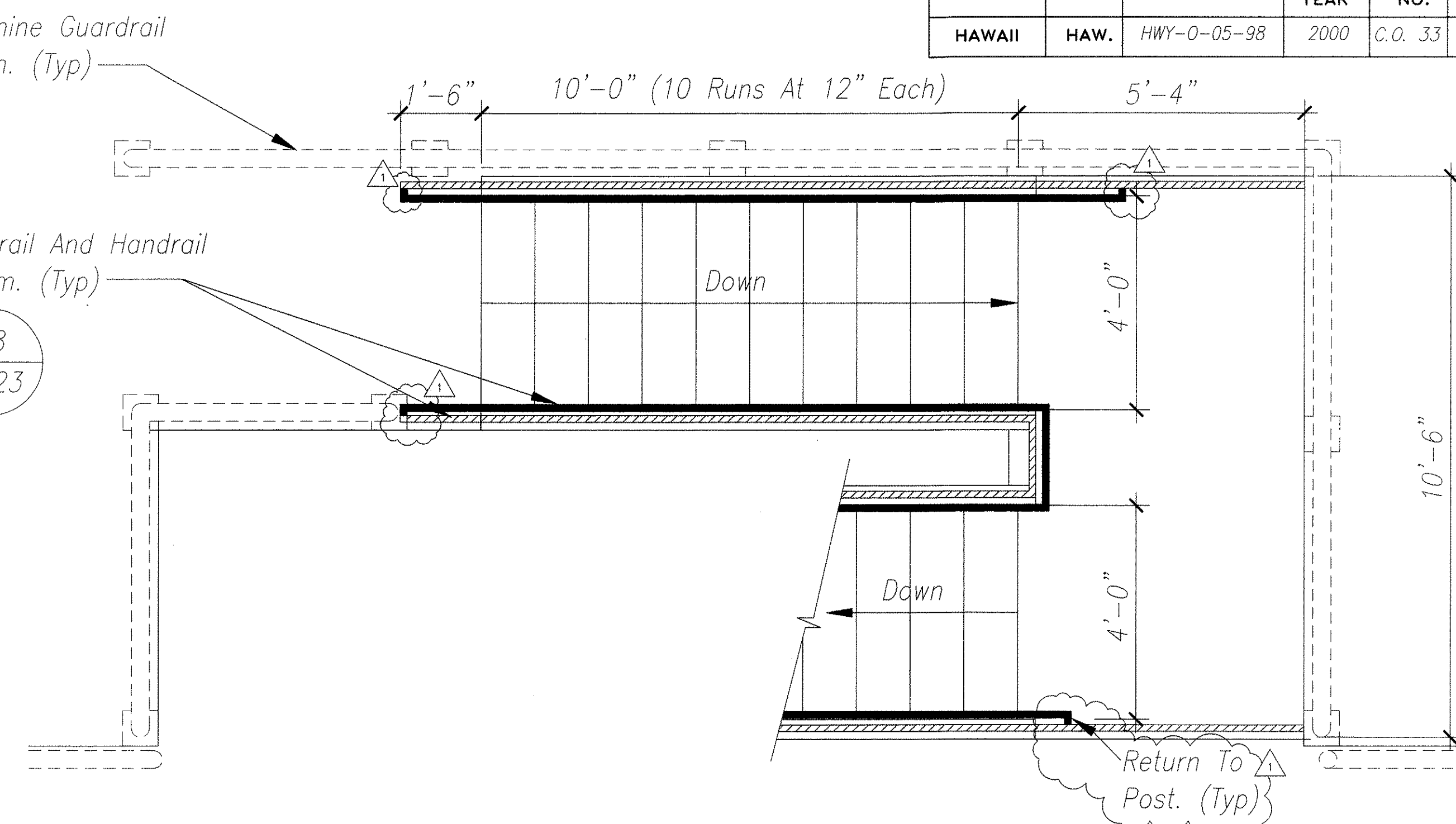
ADD.32

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	6/00
	TRACED BY	NS, BLT
NOTE BOOK	DESIGNED BY	6/00
	QUANTITIES BY	
	CHECKED BY	LC
No. _____		6/00

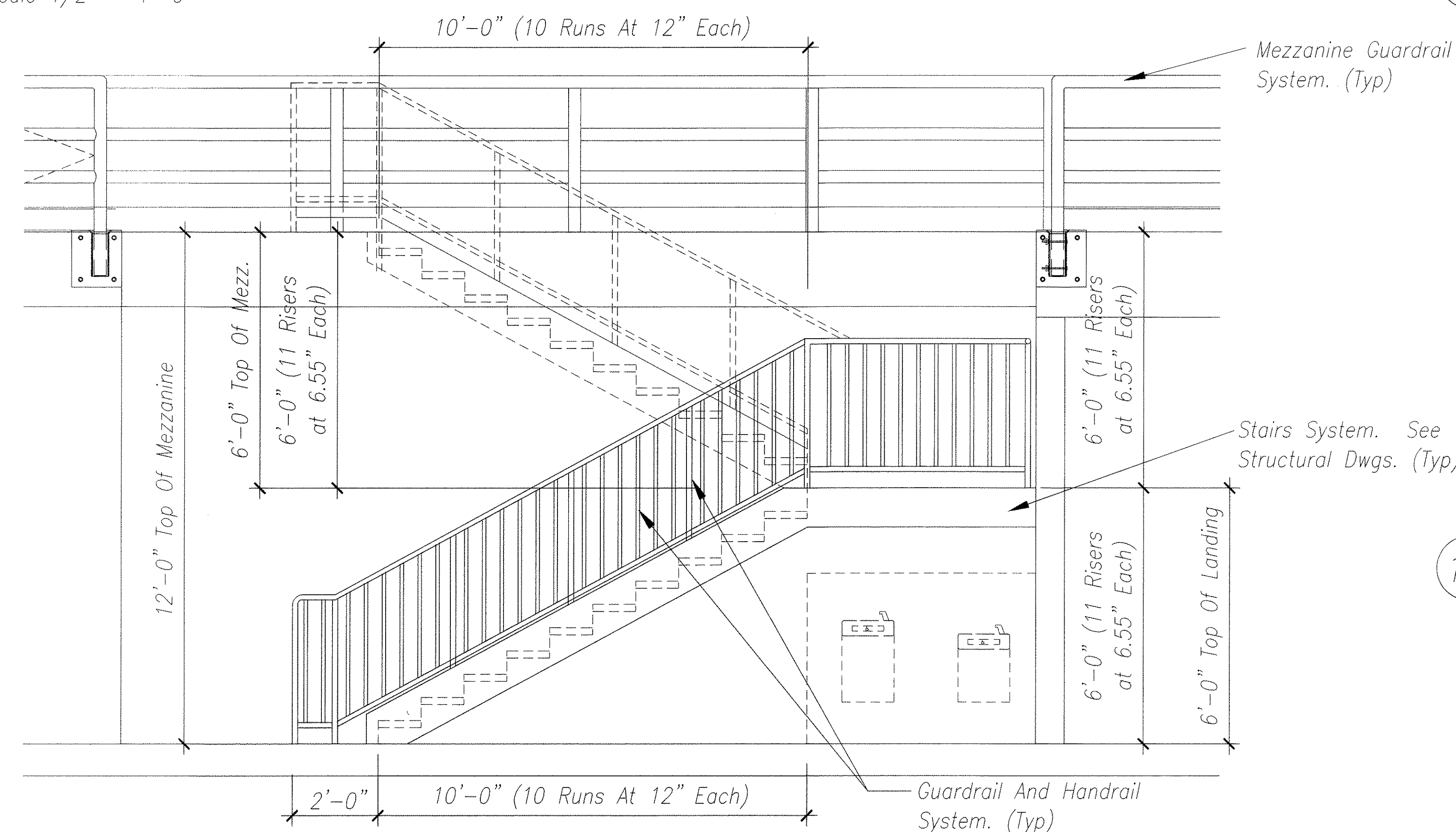
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	C.O. 33	116



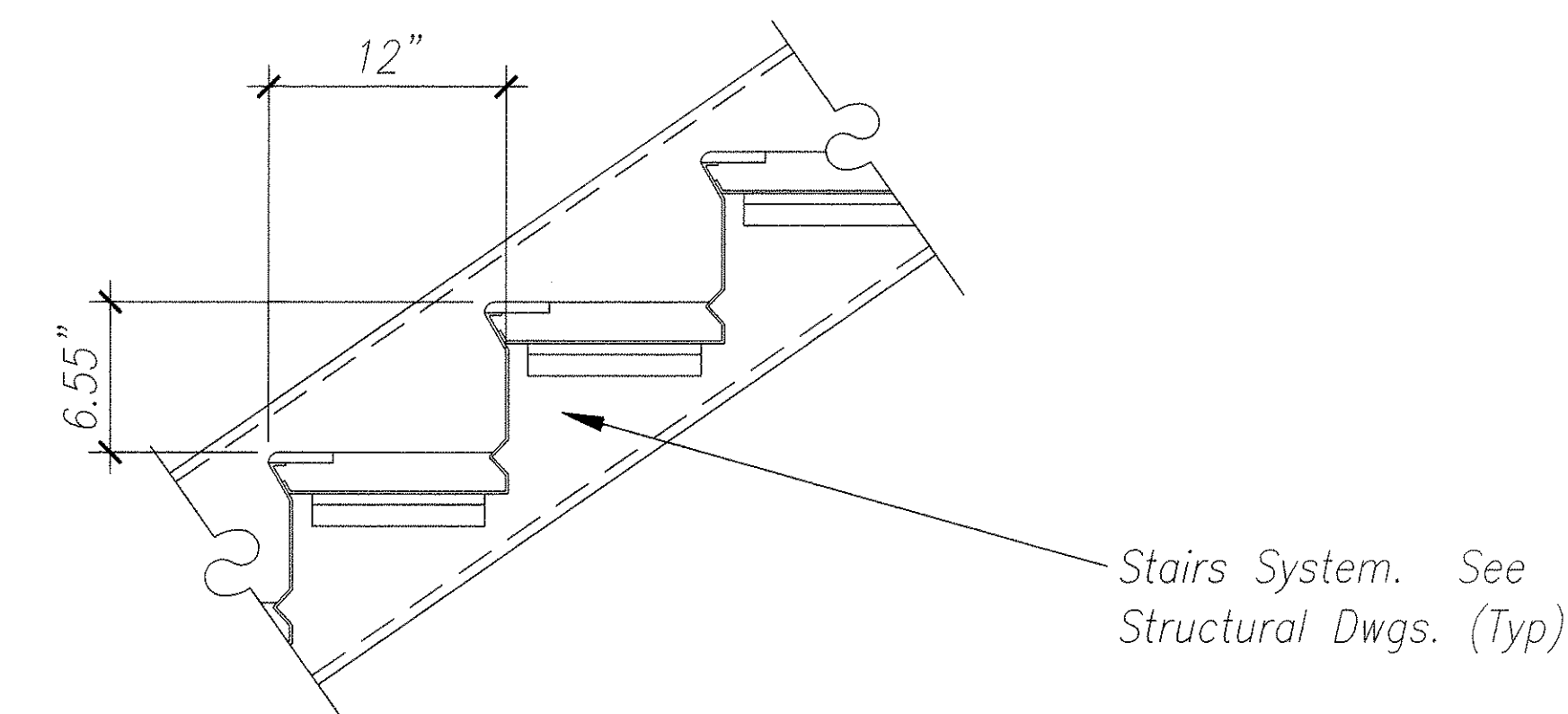
34 STAIRS - PLAN GROUND FLOOR
Scale 1/2" = 1'-0"



10 STAIRS - PLAN MEZZANINE FLOOR
Scale 1/2" = 1'-0"

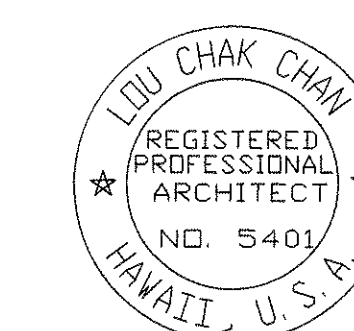


38 STAIRS - ELEVATION/SECTION
Scale 1/2" = 1'-0"



12 TYPICAL STAIRS DETAIL
Scale 1 1/2" = 1'-0"

SURVEY PLOTTED BY	DATE
AS, BL	6/00
DESIGNED BY	DATE
LC, BL	6/00
QUANTITIES BY	DATE
LC	6/00
NO.	



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A2.22
7/20/2000 Revised Railing Per Building Department Comment.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

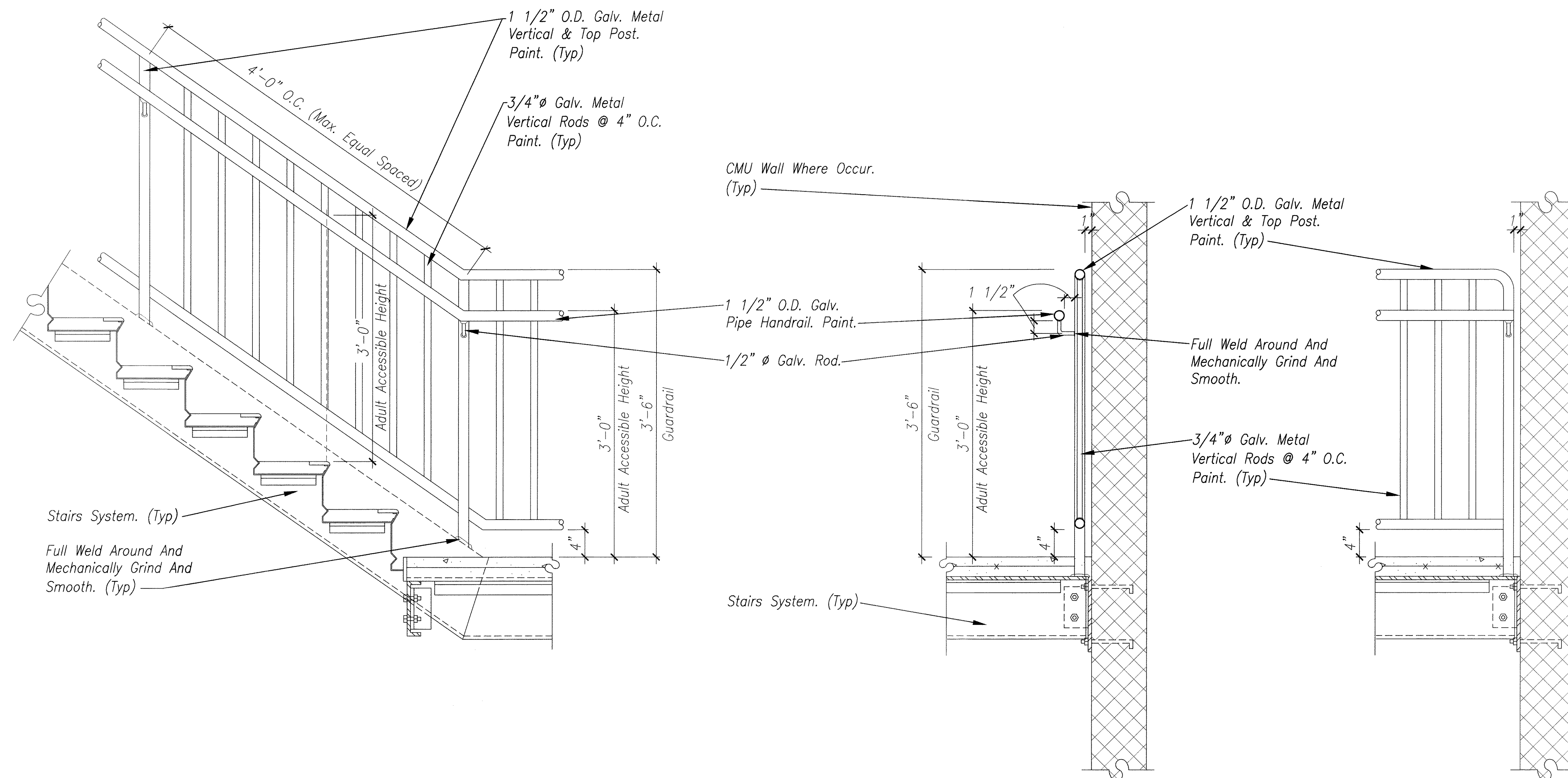
**BUILDING 'A' - DETAILED
STAIRS PLAN AND ELEVATION**

OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A2.22 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	34	116

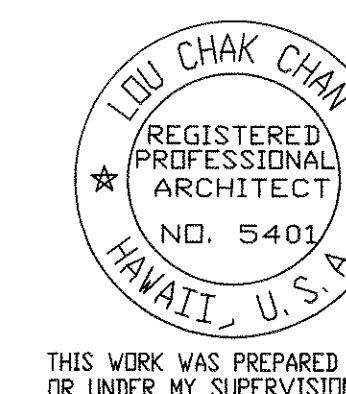


Typical Notes:

1. Full Weld All Joints.
2. Hot Dip Galvanize All Metal After Fabrication.
3. Mechanically Grind And Smooth All Joints.
4. Paint All Surfaces.

38 TYPICAL HANDRAILS AND GUARDRAIL DETAILS
Scale 1 1/2" = 1'-0"

ORIGINAL PLAN	DATE
DESIGNED BY	4/27/00
TRACED BY	RS, BLT
NOTE BOOK	DESIGNED BY
QUANTITIES BY	LC, BLT
CHECKED BY	LC
No.	4/27/00



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

[Signature]

A2.23

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STAIRS AND HANDRAIL DETAILS

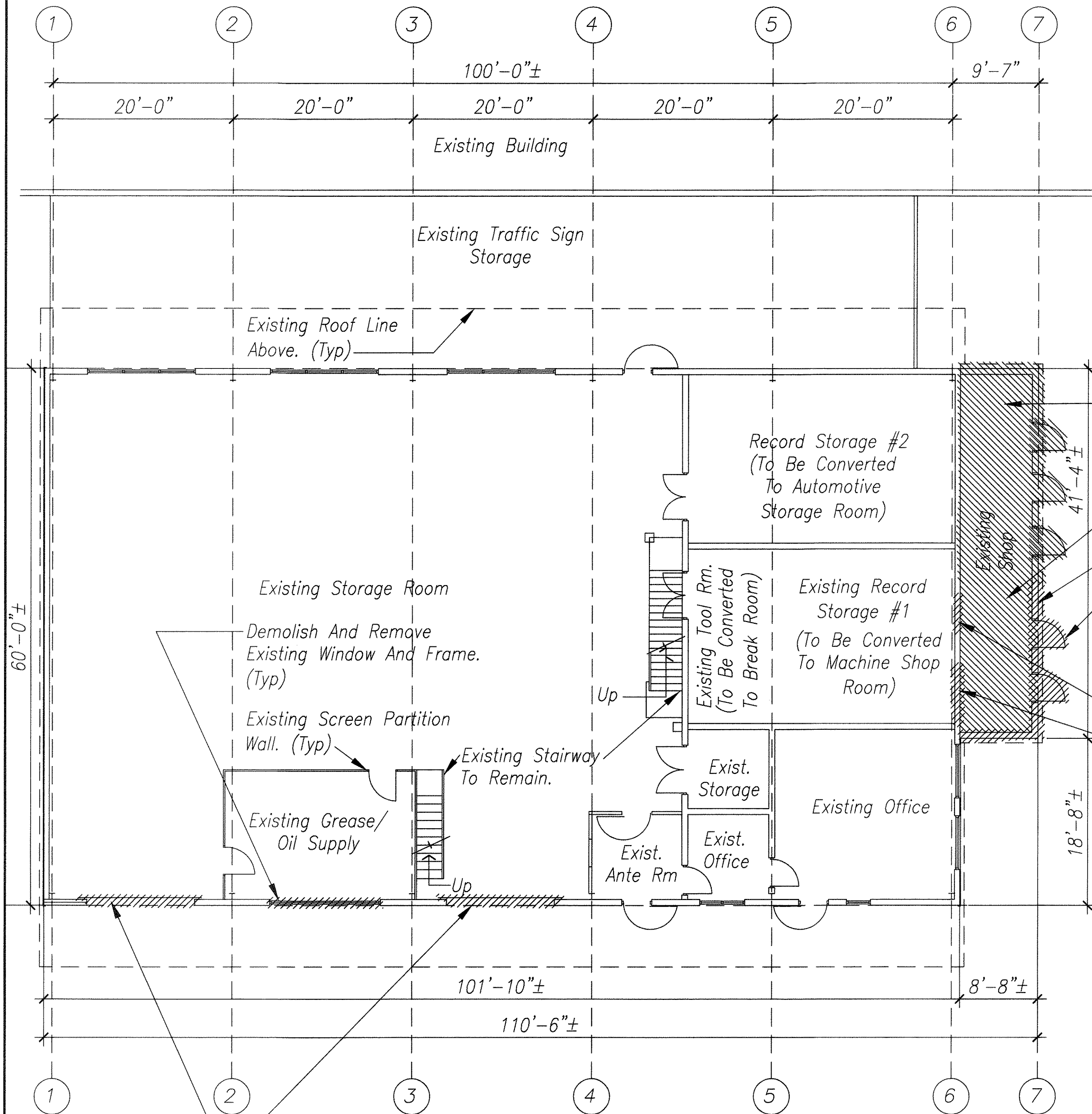
OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A2.23 OF 116 SHEETS

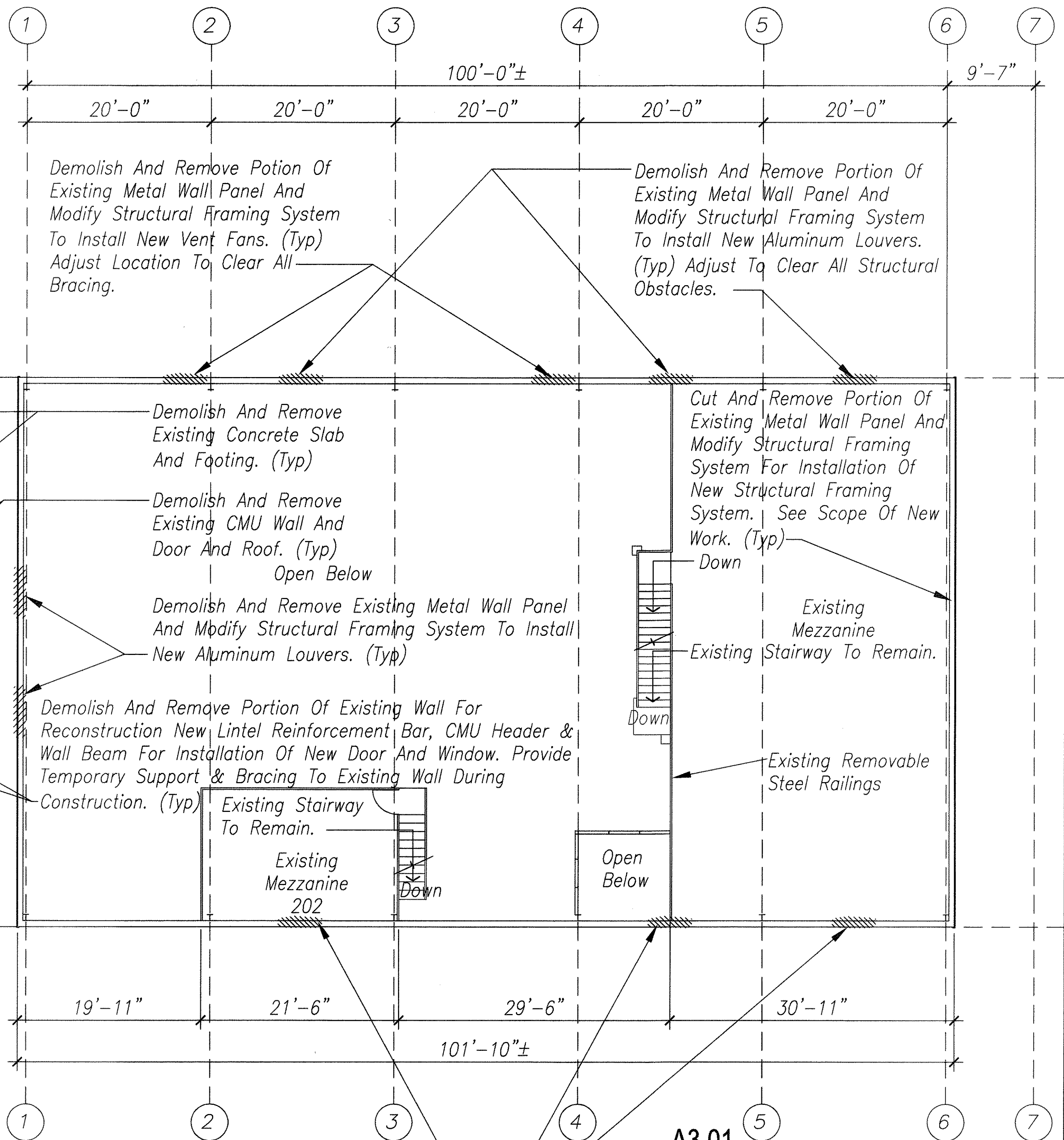
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.35	116



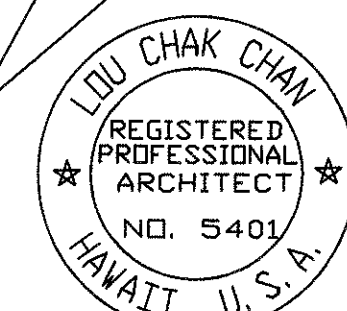
BUILDING 'B' - DEMOLITION GROUND FLOOR PLAN
Scale: 1/8" = 1'-0"

Demolition Scope:

- Contractor Shall Remove All Items Within The Building Wall Lines Required For Building Renovation As Directed By The Engineer.
- See Typical Demolition Details For Conditions Where New Floor Drains Are Installed.



BUILDING 'B' - DEMOLITION MEZZANINE FLOOR PLAN
Scale: 1/8" = 1'-0"



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A3.01

6/6/2000 Revised Notes & Floor Plan.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**BLDG 'B' - DEMOLITION GROUND
& MEZZANINE FLOOR PLAN**
OAHU DISTRICT WAREHOUSE BUILDING

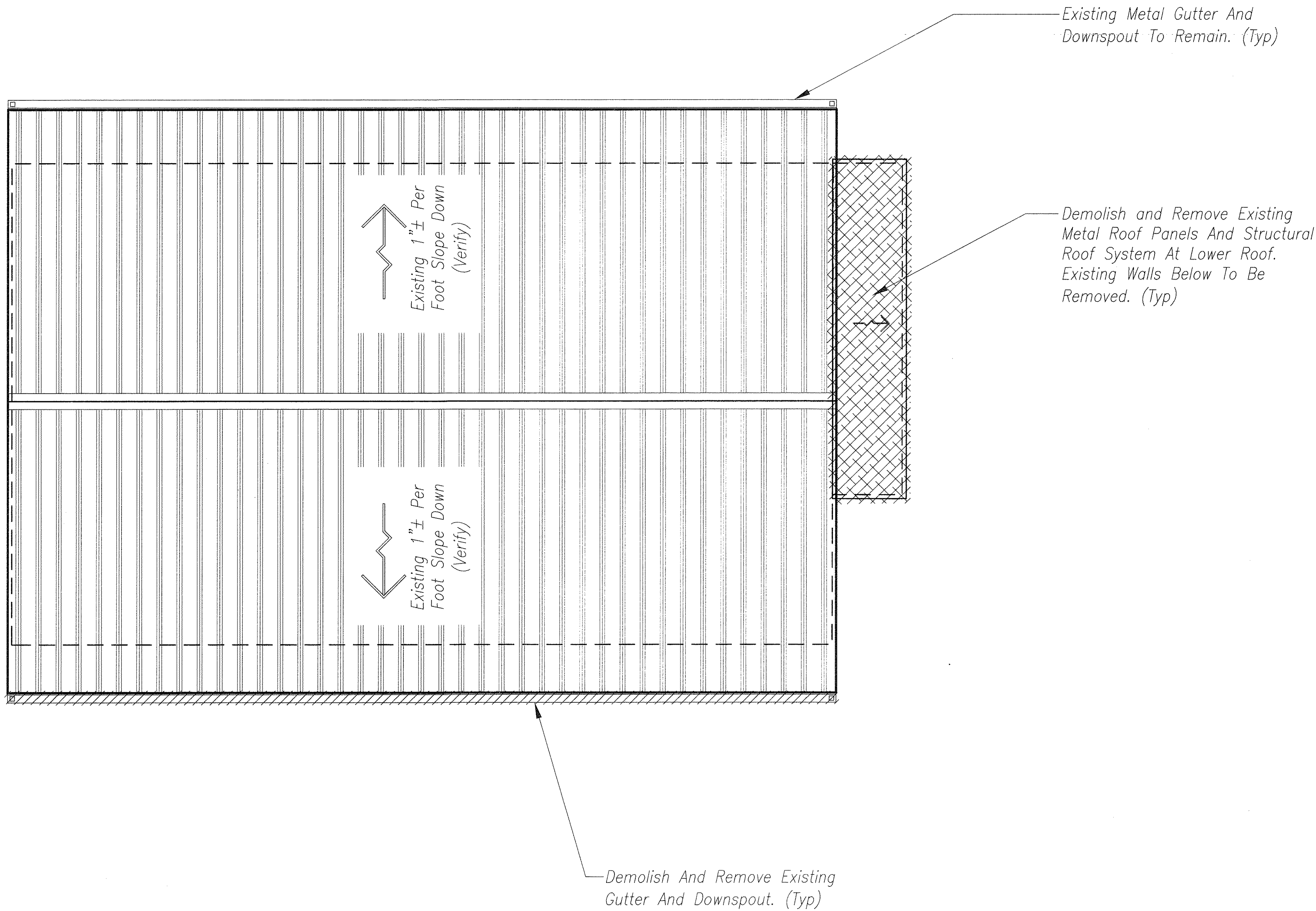
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.01 OF 116 SHEETS

ADD.35

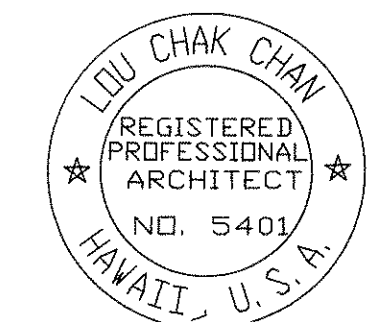
SURVEY PLOTTED BY	DATE
DRAWN BY	6/00
TRACED BY	6/00
DESIGNED BY	6/00
CHECKED BY	6/00
NO.	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	36	116



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	MS. BL	4/27/00
NOTED BY	LC. BL	4/27/00
QUANTITIES BY	LC	4/27/00
CHECKED BY		
No.		

BUILDING 'B' – DEMOLITION ROOF PLAN
 Scale: 1/8" = 1'-0"



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[Signature]

A3.02

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

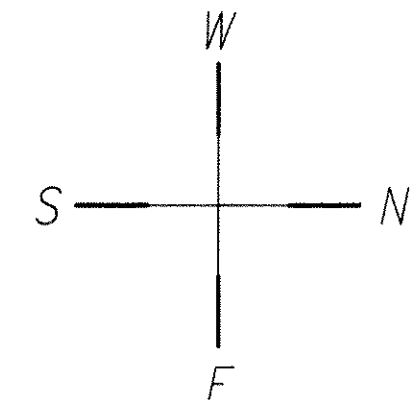
BUILDING 'B' – DEMOLITION
ROOF PLAN

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A3.02 OF 116 SHEETS



Room No.	Room Name	Floor Area S.F.
101	Storage Room	3,788 S.F.
102	Automotive Storage	591 S.F.
--	Battery Room	105 S.F.
--	Air Compressor Rm	70 S.F.
104	Machine Shop	415 S.F.
105	Office	406 S.F.
106	Office	100 S.F.
107	Ante Room	105 S.F.
108	Oil/Grease Dispensing Station	160 S.F.
110	Storage	92 S.F.
111	Break Room	175 S.F.
Ground Floor Total Area		6010 S.F.
201	Mezzanine	1,797 S.F.
202	Mezzanine	315 S.F.
Mezzanine Floor Total Area		2,112 S.F.

A3.03

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**BUILDING B - RENOVATED
GROUND FLOOR PLAN**

OAHU DISTRICT WAREHOUSE BUILDING

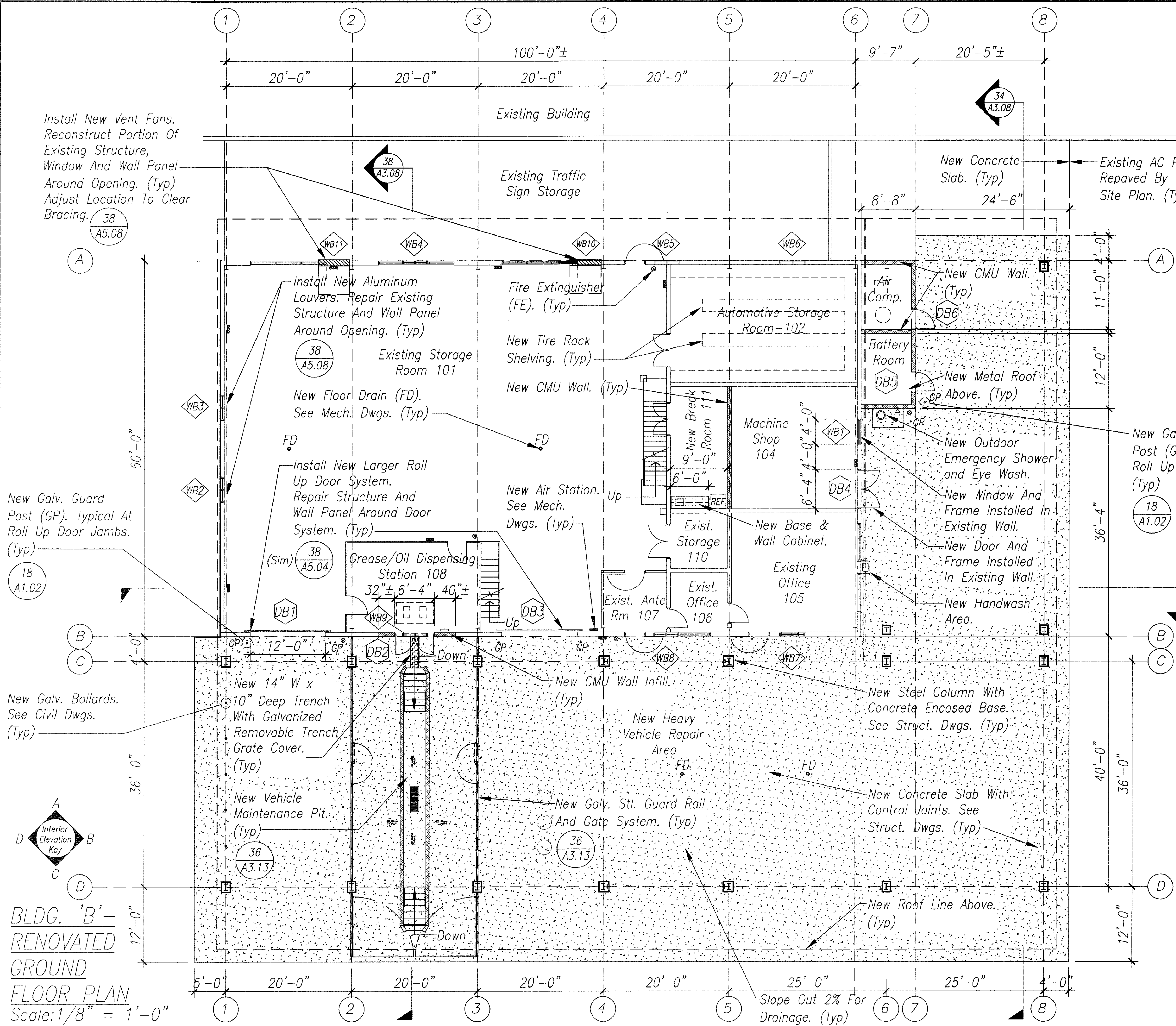
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.03 OF 116 SHEETS



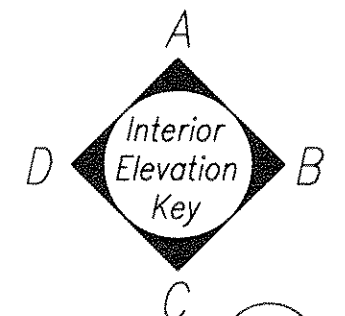
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

[Signature]

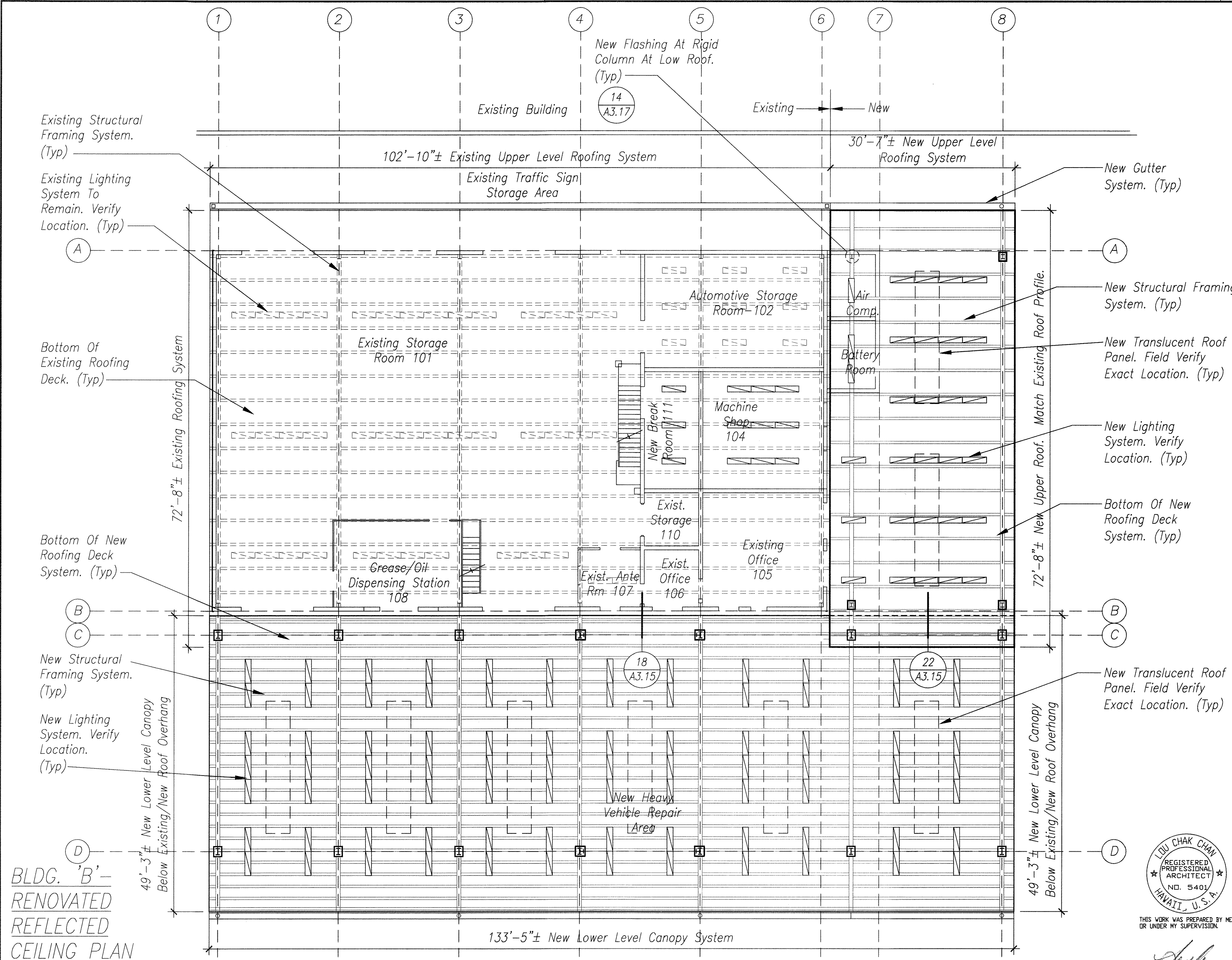


BLDG. 'B' -
RENOVATED
GROUND
FLOOR PLAN
Scale: 1/8" = 1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	6/00
TRACED BY	6/00
DESIGNED BY	6/00
CHECKED BY	6/00
NO.	



DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.38	116



ORIGINAL PLAN	DATE
DESIGNED BY	AS.BT
TRACED BY	6/00
NOTE BOOK	DESIGNED BY
QUANTITIES BY	LC.BT
CHECKED BY	LC
No.	6/00

A3.04
6/6/2000 Revised Notes & Dimensions.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**BUILDING B - RENOVATED
REFLECTED CEILING PLAN**

OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. OF 116 SHEETS

LOU CHAK CHAN
REGISTERED PROFESSIONAL ARCHITECT
NO. 5401
HAWAII, U.S.A.

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DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	39	116

Building Wall Line Below.
(Typ)

Existing Metal Gutter And
Downspout To Remain. (Typ)

Existing Metal Roofing
Panels To Remain. (Typ)

New Metal Roofing Panels Below Over
Air Comp. & Battery Room On New
Structural Framing System. (Typ)

New Expansion Flashing
System. (Typ)

102'-10"± Existing Upper Level Roofing System

Existing → New

30'-7"± New Upper
Level Roofing System

New Metal Gutter And Downspout
System. (Typ)

34
A2.19

38
A3.15

New Metal Gable Cap Flashing
System. (Typ)

34
A3.16

New Metal Roofing Panels.
Continuous Single Sheet From Ridge
To Eave. (Typ)

22
A3.16

Wall Line Below. (Typ)

New Metal Ridge Cap Flashing
System. (Typ)

34
A3.15

New Translucent Roof
Panel. Field Verify
Exact Location. (Typ)

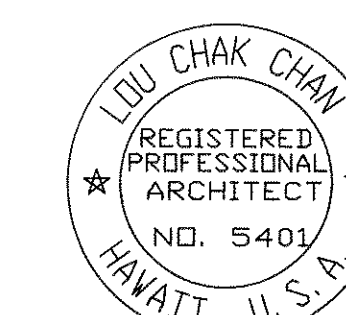
38
A3.16

New Metal Gable Cap Flashing
System. (Typ)

34
A3.16

New Metal Roofing Panels.
Continuous Single Sheet From
Ridge To Eave. No End Joints
Allowed. (Typ)

A3.05



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**BUILDING 'B' - RENOVATED
ROOF PLAN**

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN

Date: APRIL 2000

SHEET No. A3.05 OF 116 SHEETS

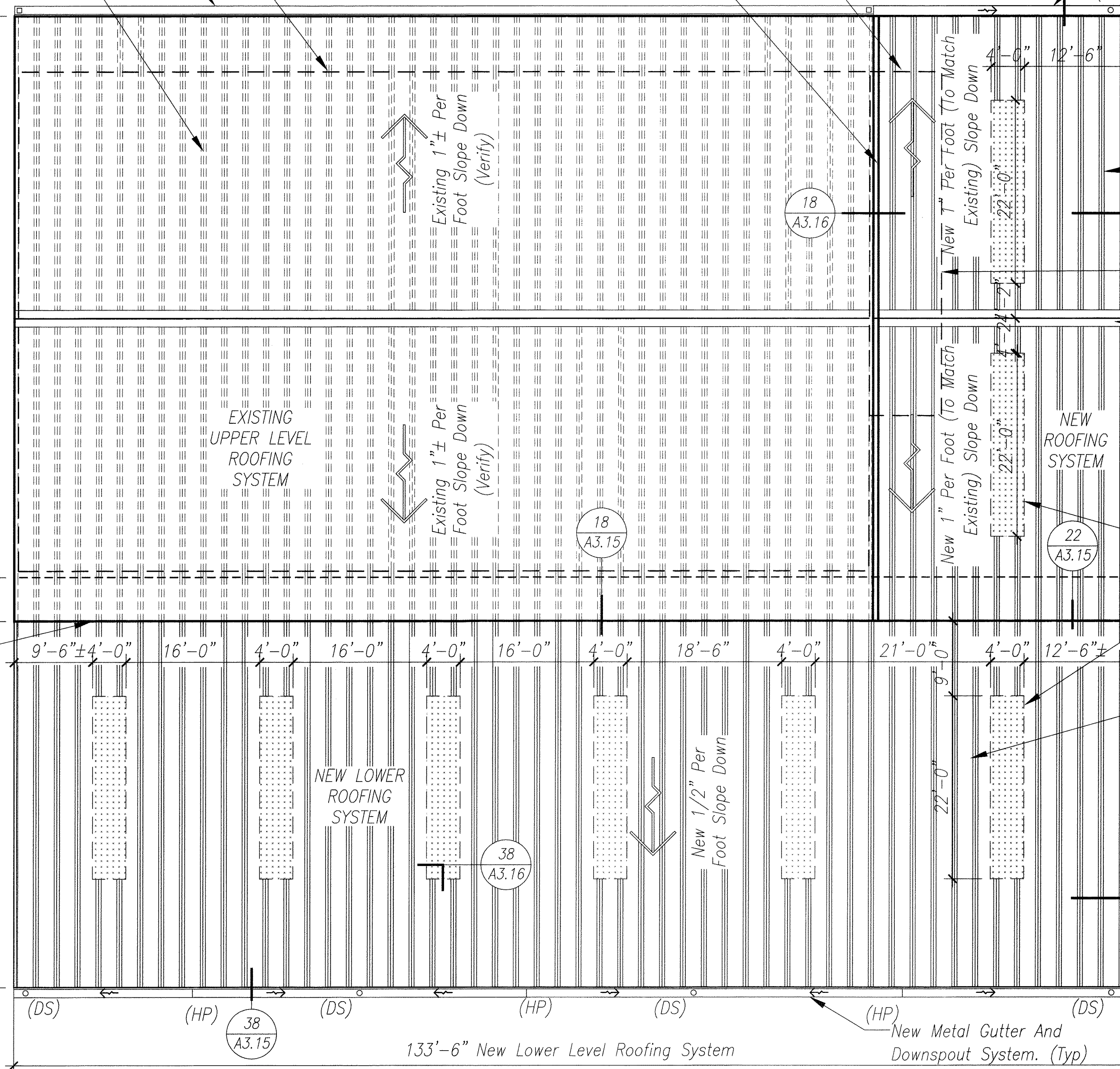
ORIGINAL PLAN	SURVEY PLOTTED BY DATE
NOTE BOOK	DRAWN BY 4/27/00
DESIGNED BY IC, B.T.	CHECKED BY IC
QUANTITIES BY IC	4/27/00

New Roof System To
Be Installed Below
Existing Roof System.
(Typ)

Patch And Repair
Existing Roof Edge
At Removed Gutter.
(Typ)

49'-3" New Lower Level Roof
Below Existing/New Roof Overhang

72'-8"± Existing Roofing System



BLDG. 'B' -
RENOVATED
ROOF PLAN

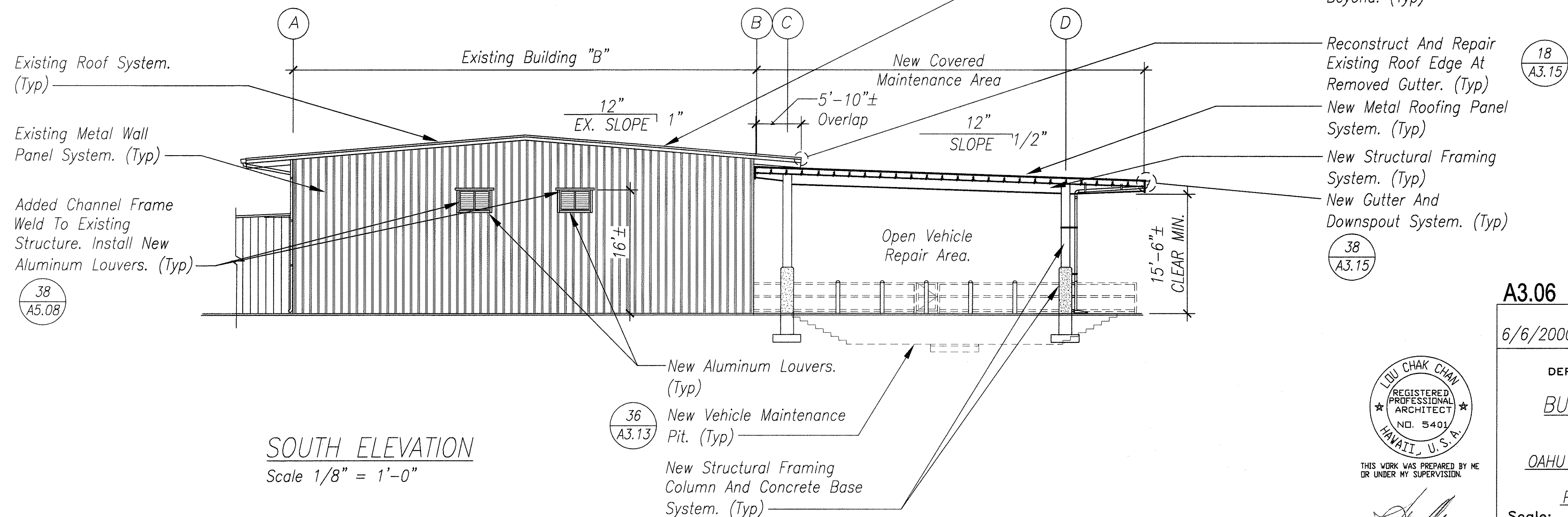
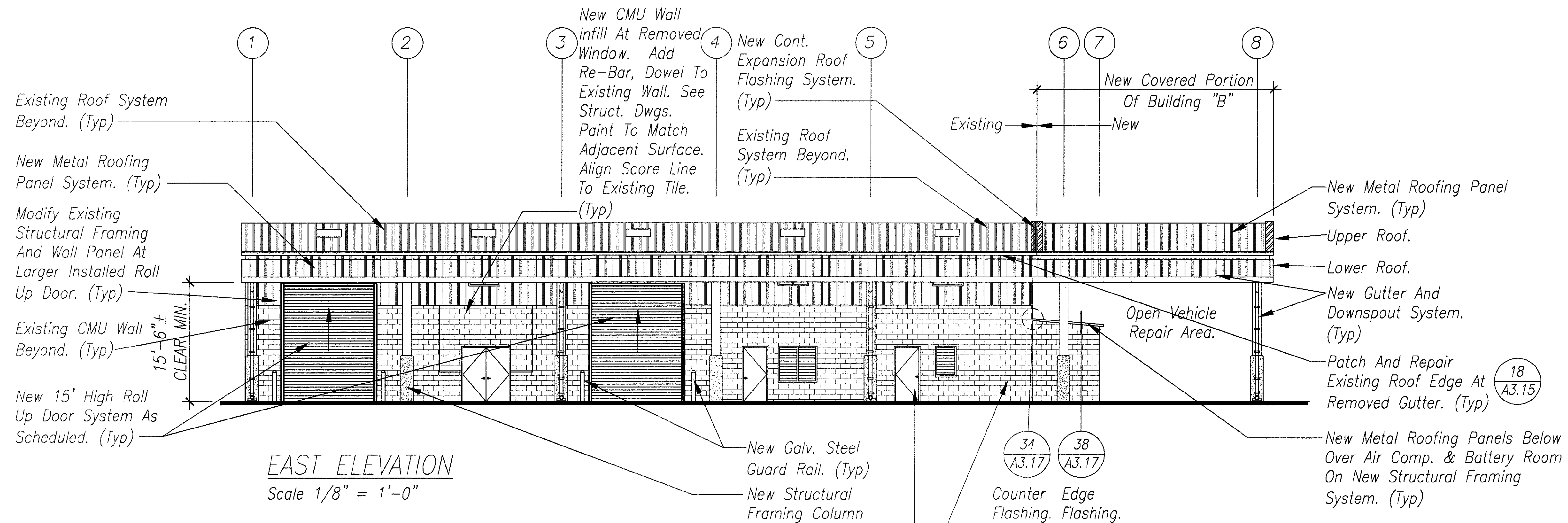
Scale: 1/8" = 1'-0"

133'-6" New Lower Level Roofing System

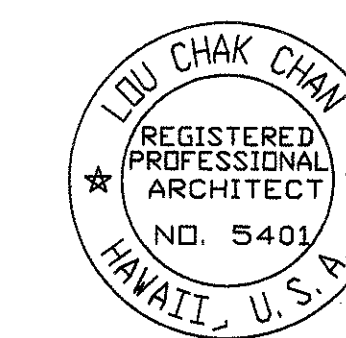
New Metal Gutter And
Downspout System. (Typ)

49'-3" New Lower Level Roof
Below Existing/New Roof Overhang

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.40	116



ORIGINAL PLAN	DATE
DRAWN BY	AS, BT
DESIGNED BY	LC, BT
CHECKED BY	LC
NO.	6/00



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[Signature]

A3.06

Revised Notes, Location Of Louvers.
6/6/2000

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

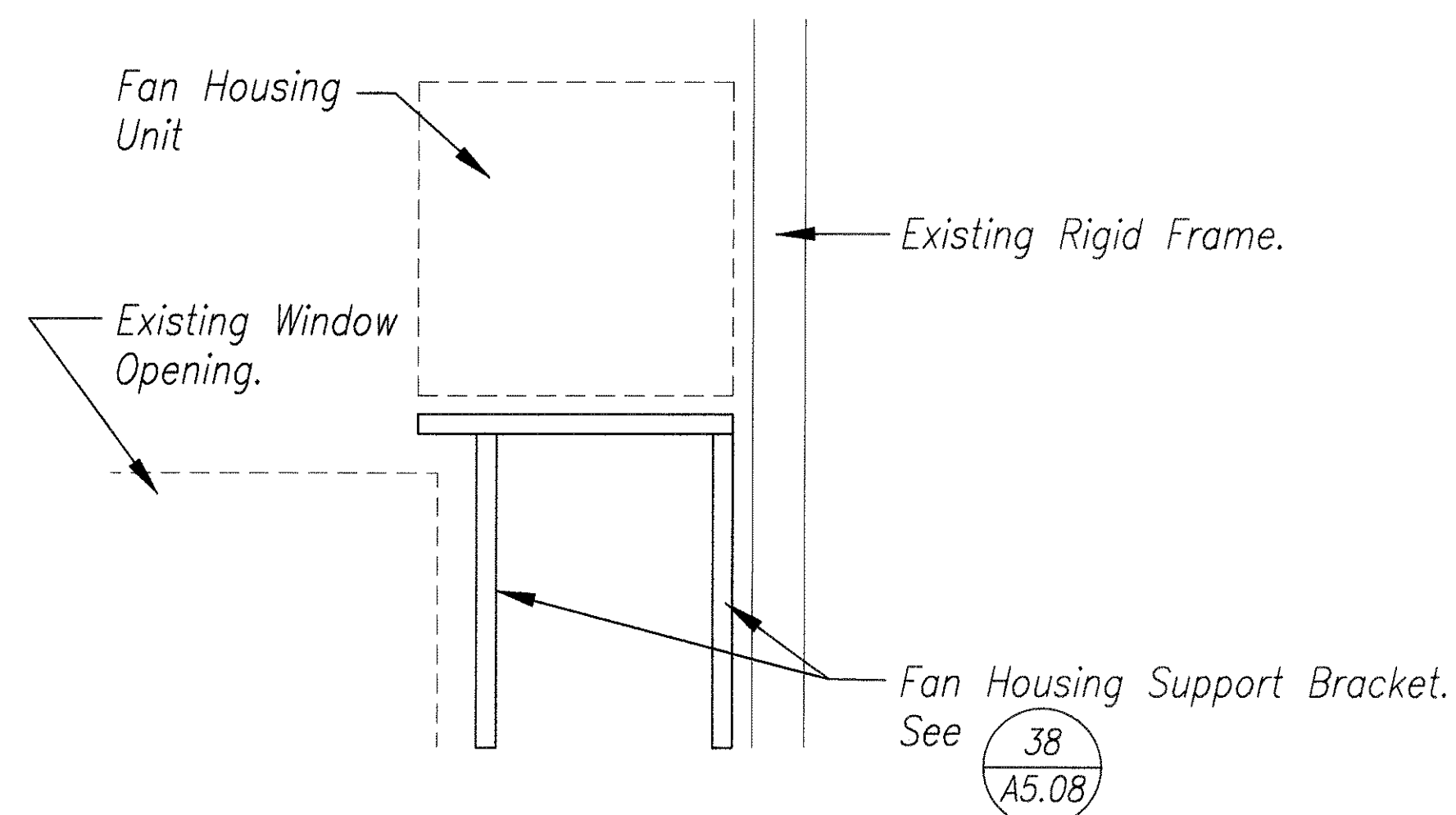
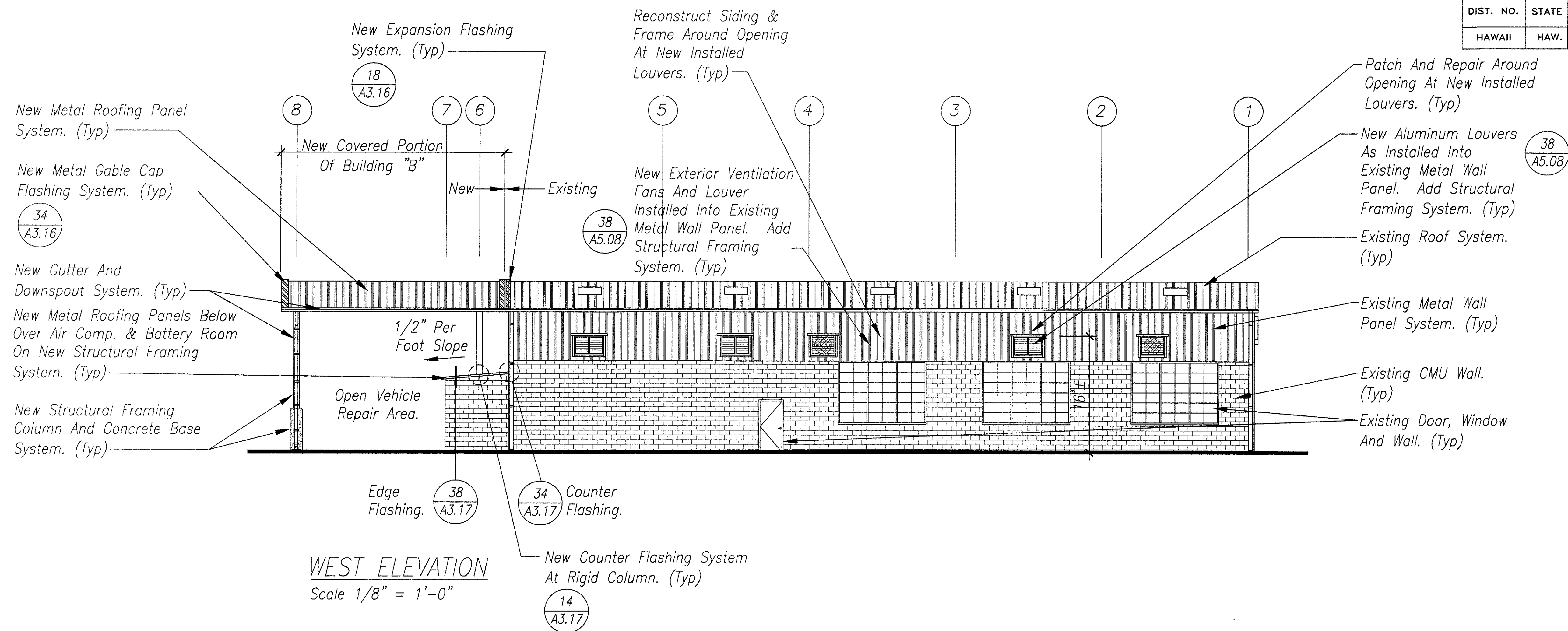
BUILDING B - EXTERIOR ELEVATIONS

OAHU DISTRICT WAREHOUSE BUILDING

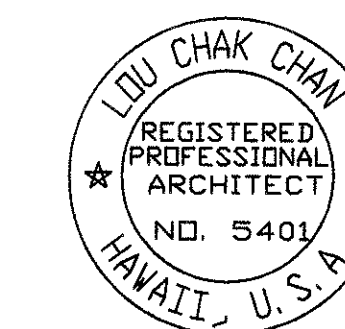
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.06 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.41	116



ORIGINAL PLAN	DATE
DESIGNED BY	6/00
NOTED BY	6/00
CHECKED BY	6/00
DATE	



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A3.07

Revised Notes, Location Of
6/6/2000 Fans & Windows.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**BUILDING B - EXTERIOR
ELEVATIONS**

OAHU DISTRICT WAREHOUSE BUILDING

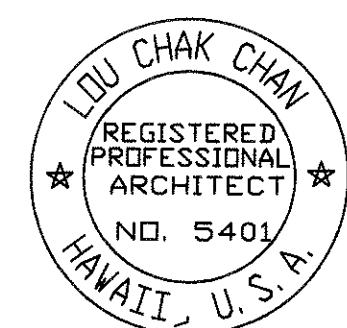
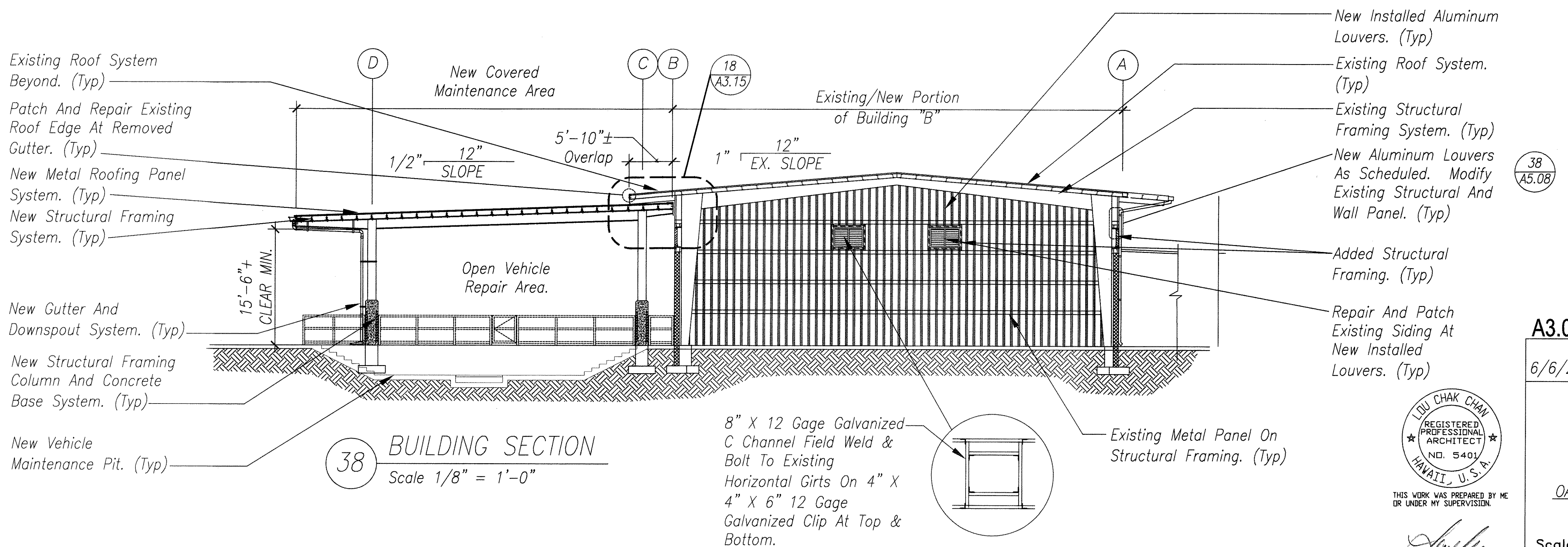
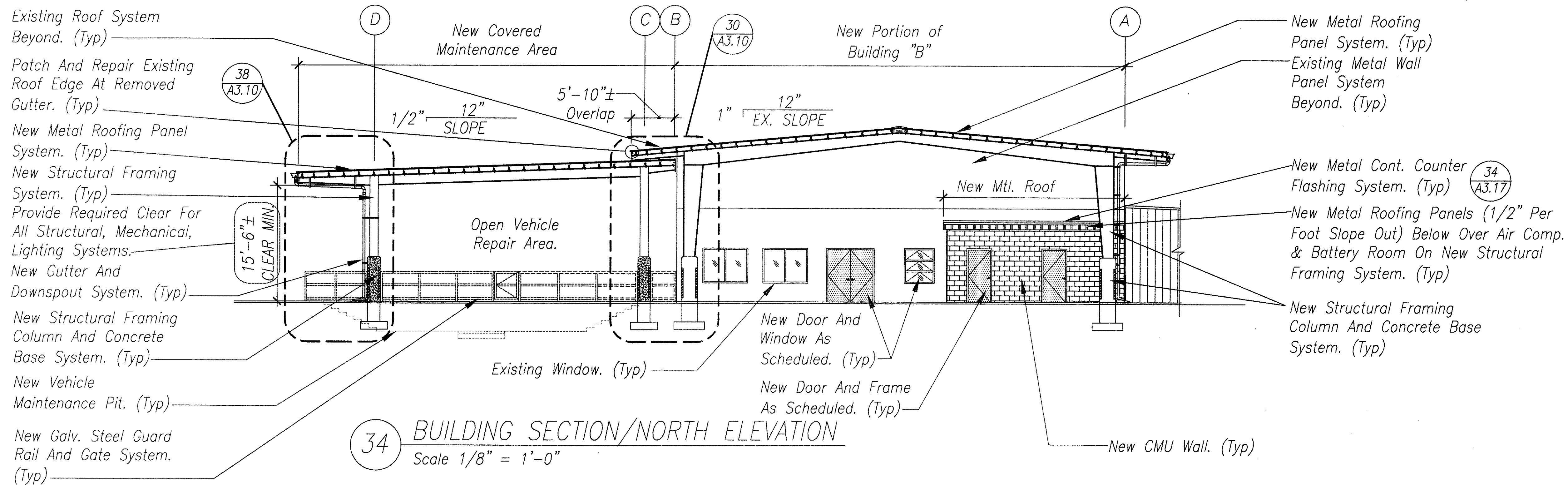
Project No. HWY-0-05-98

Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.07 OF 116 SHEETS

ADD.41

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.42	116



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A3.08

Revised Notes, Location Of Louver And North Elevation.
6/6/2000

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING B - BUILDING SECTION

OAHU DISTRICT WAREHOUSE BUILDING

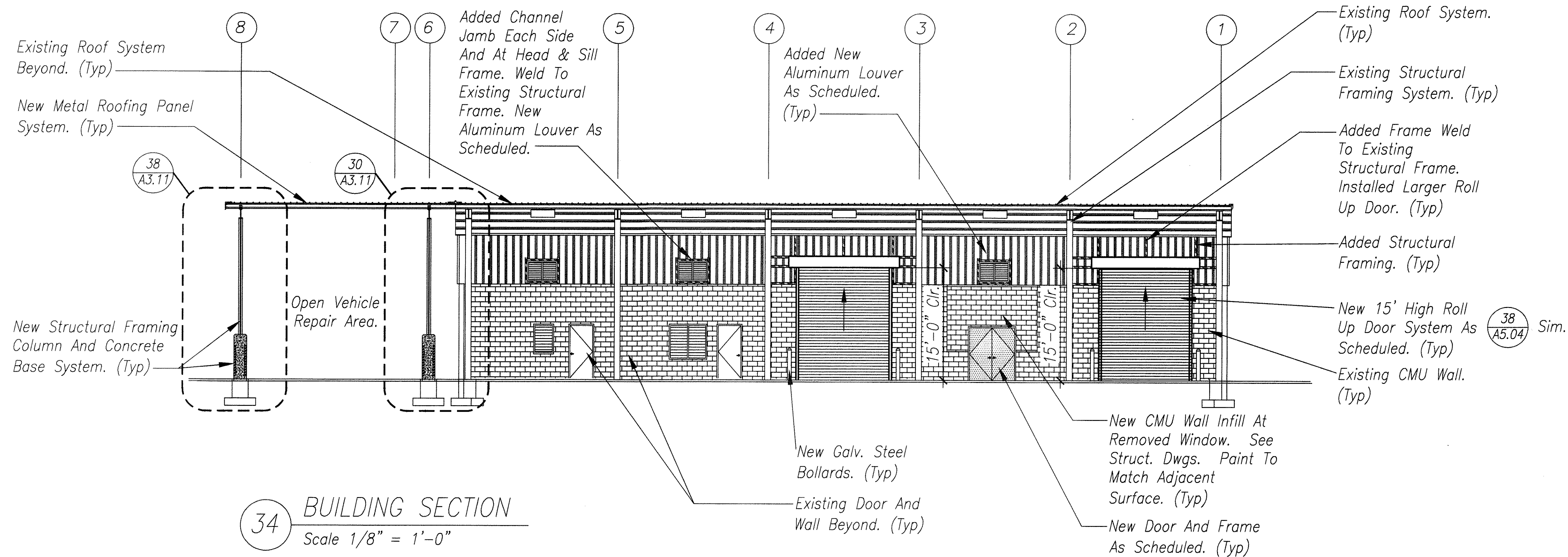
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.08 OF 116 SHEETS

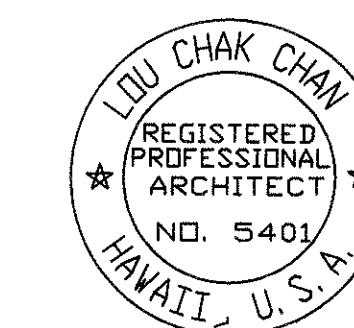
ADD.42

ORIGINAL PLAN	DATE
DRAWN BY	6/00
DESIGNED BY	6/00
CHECKED BY	6/00
NOTED BY	6/00
NO.	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.43	116



ORIGINAL SURVEY PLOTTED BY	DATE
DRAWN BY	6/00
TRACED BY	6/00
DESIGNED BY	6/00
CHECKED BY	6/00
No.	



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[Signature]

A3.09

6/6/2000 Revised Notes, Location of Louvers.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING B - BUILDING SECTION

OAHU DISTRICT WAREHOUSE BUILDING

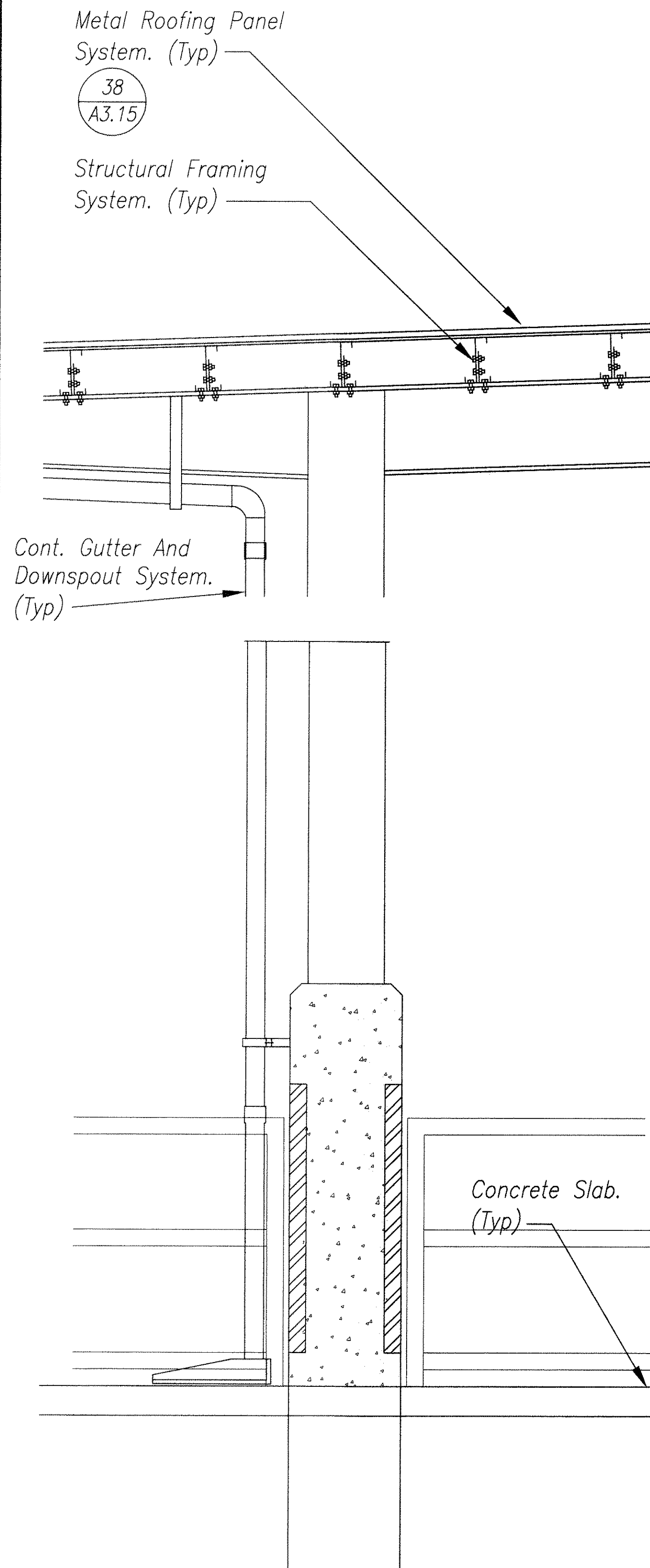
Project No. HWY-0-05-98

Scale: AS SHOWN Date: JUNE 2000

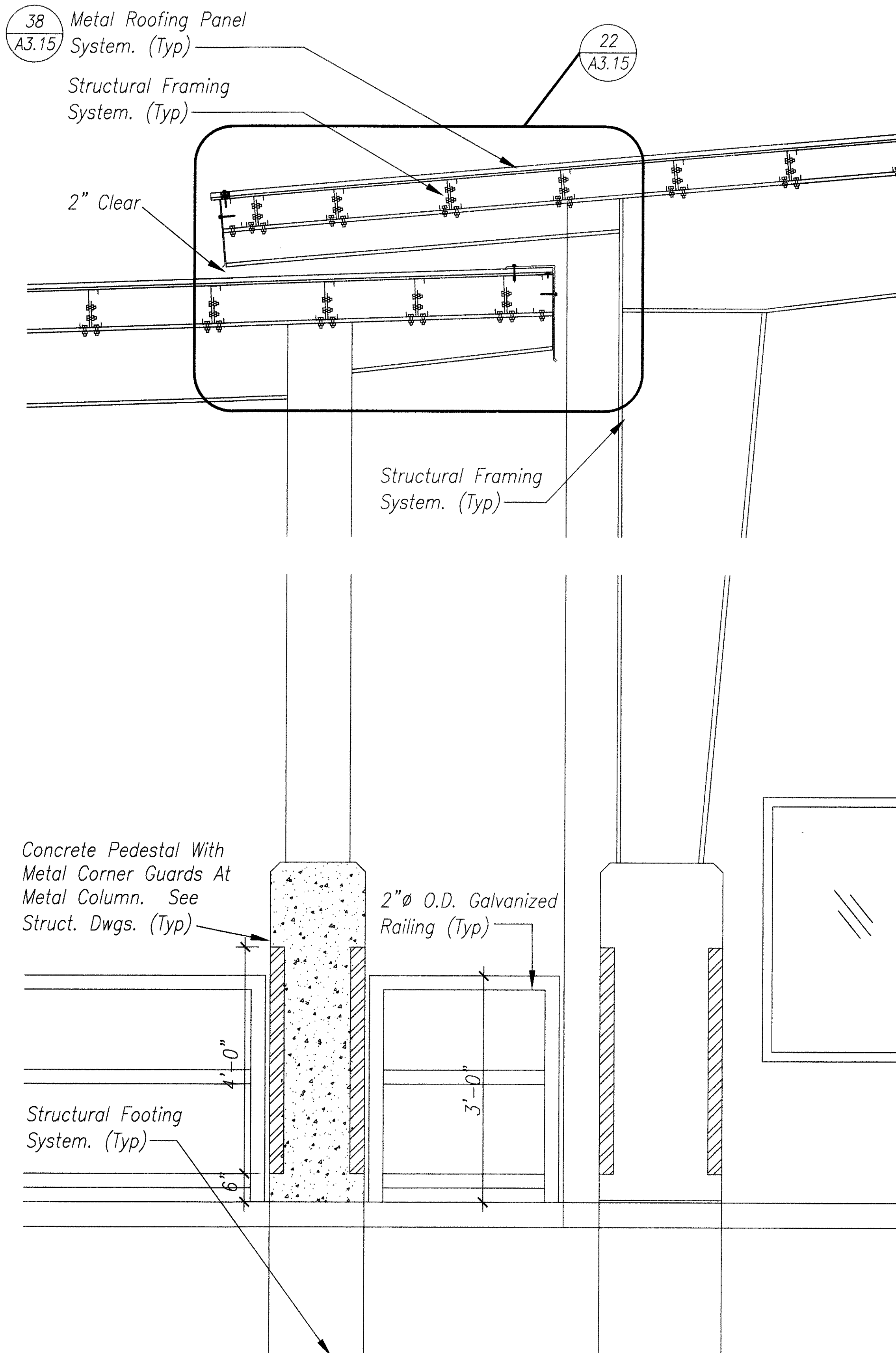
SHEET No. A3.09 OF 116 SHEETS

ADD.43

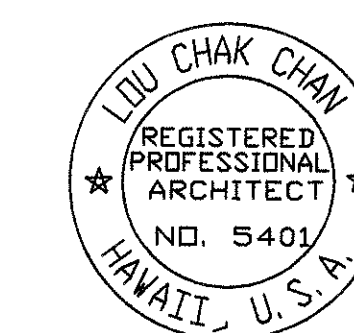
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.44	116



38 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"



30 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"



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[Signature]

A3.10

6/6/2000 Revised Detail.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING B - TYPICAL WALL
DETAILS

OAHU DISTRICT WAREHOUSE BUILDING

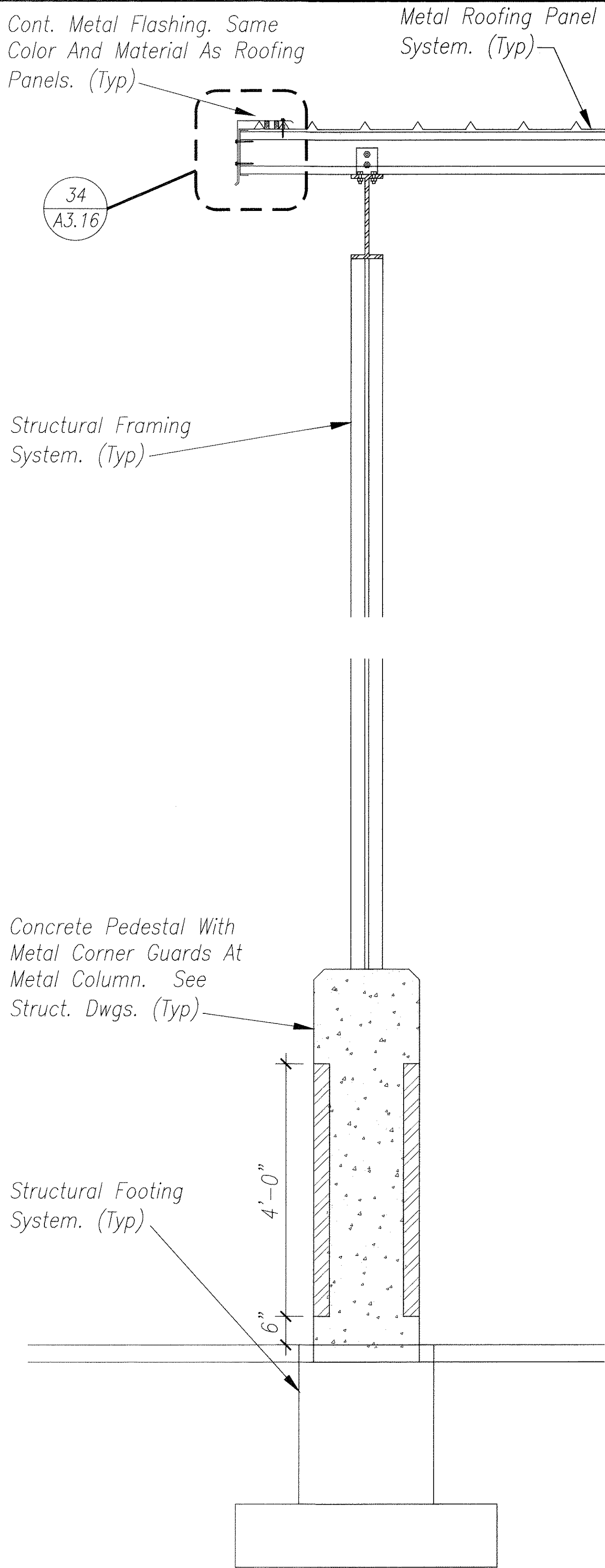
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.10 OF 116 SHEETS

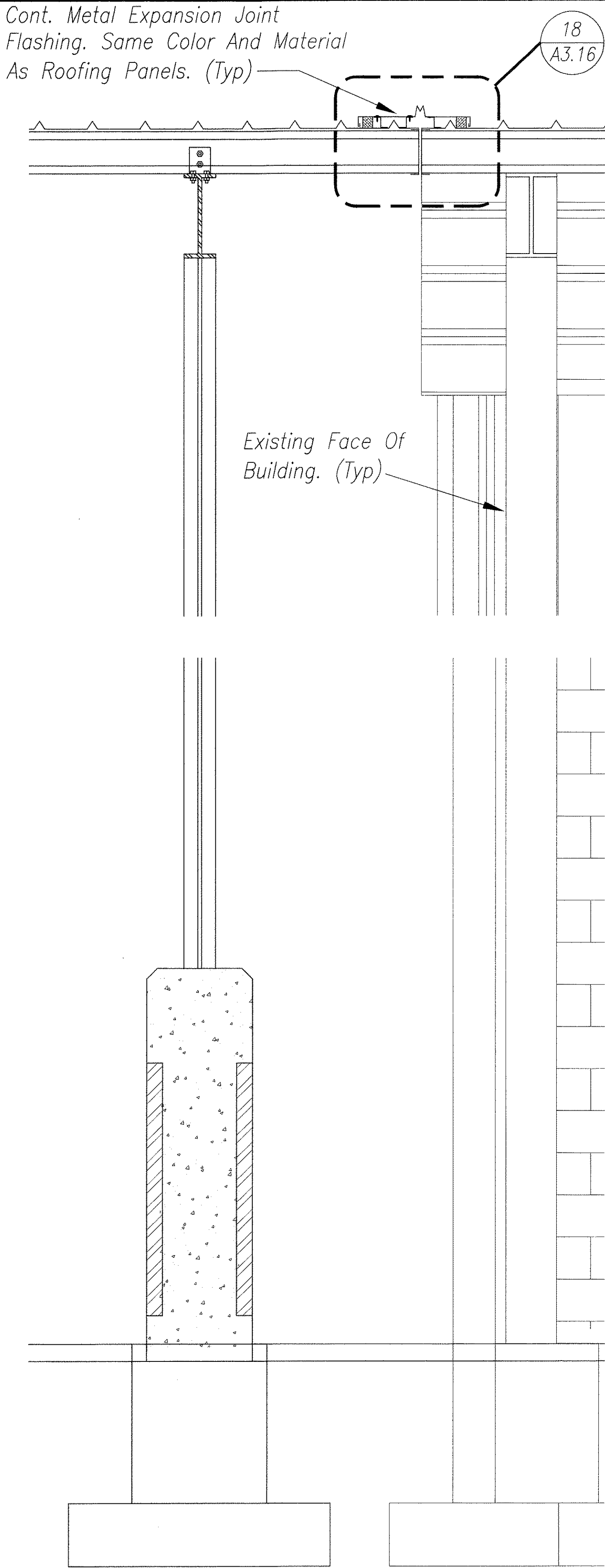
ADD.44

ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	6/00
NOTE BOOK	DESIGNED BY	6/00
	CHECKED BY	6/00
No.		

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	45	116

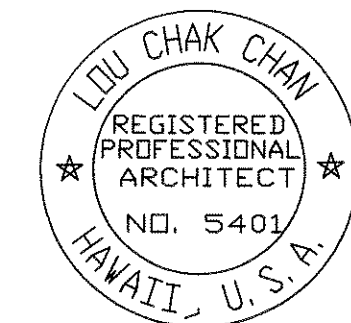


38 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"



30 TYPICAL WALL SECTION
Scale 3/4" = 1'-0"

ORIGINAL SURVEY PLOTTED BY	DATE
DRAWN BY	4/27/00
TRACED BY	NS, BLT
NOTED BY	IC, BLT
QUANTITIES BY	IC
CHECKED BY	LC
No.	



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OR UNDER MY SUPERVISION.

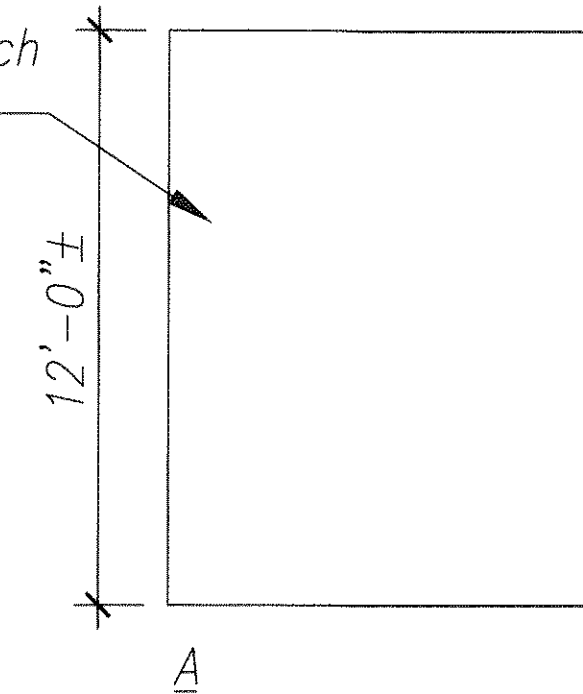
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A3.11

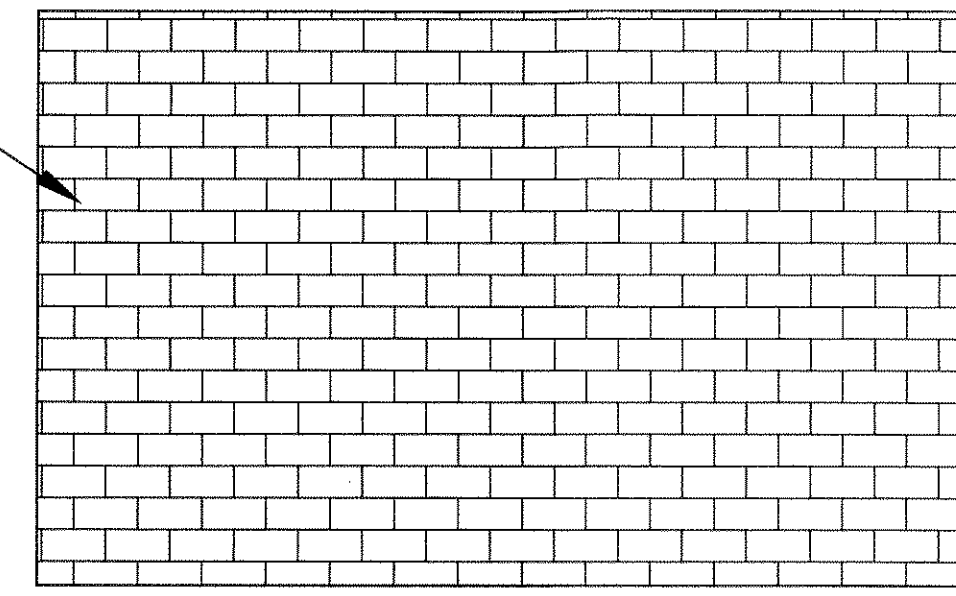
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
BUILDING B – TYPICAL WALL
DETAILS
OAHU DISTRICT BASEYARD
FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000
SHEET No. A3.11 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.46	116

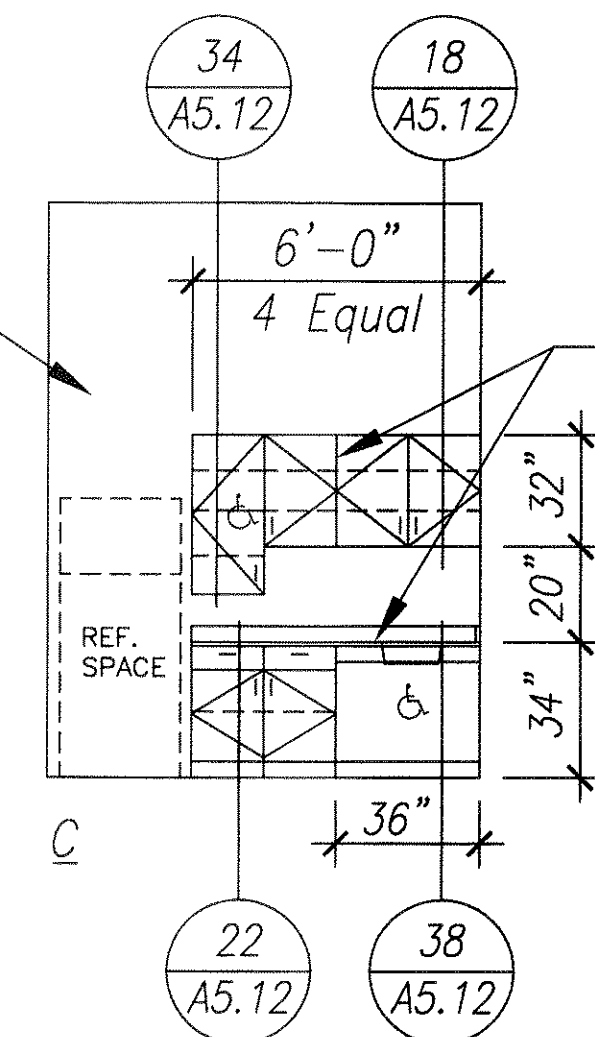
Existing CMU Wall.
Patch Wall And
Repaint To Match
Existing. (Typ)



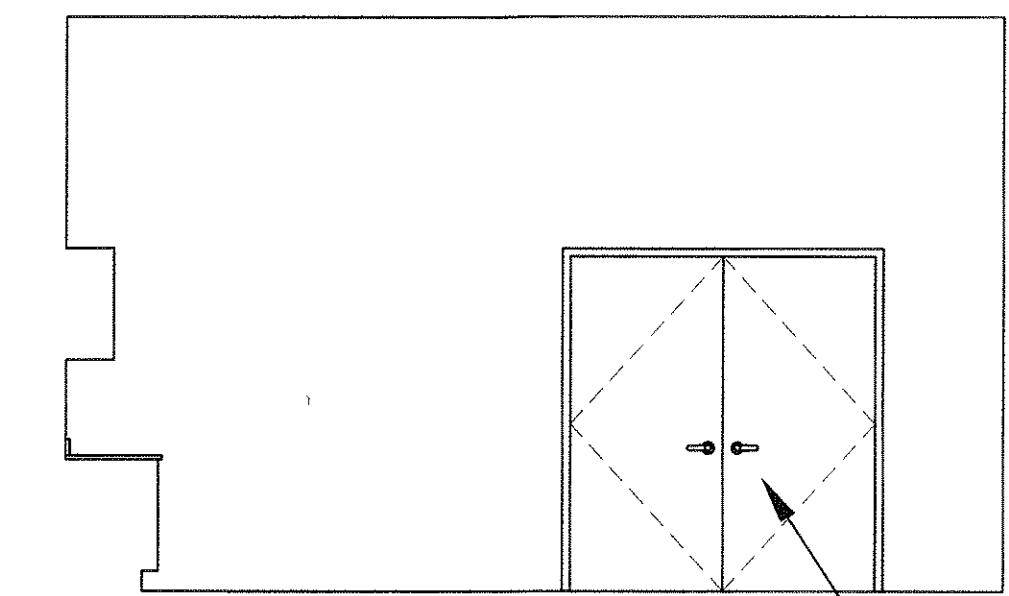
New CMU Wall.
Paint To Match
Existing Adjacent
Wall. (Typ)



Existing CMU Wall.
Patch Wall And
Repaint To Match
Existing. (Typ)



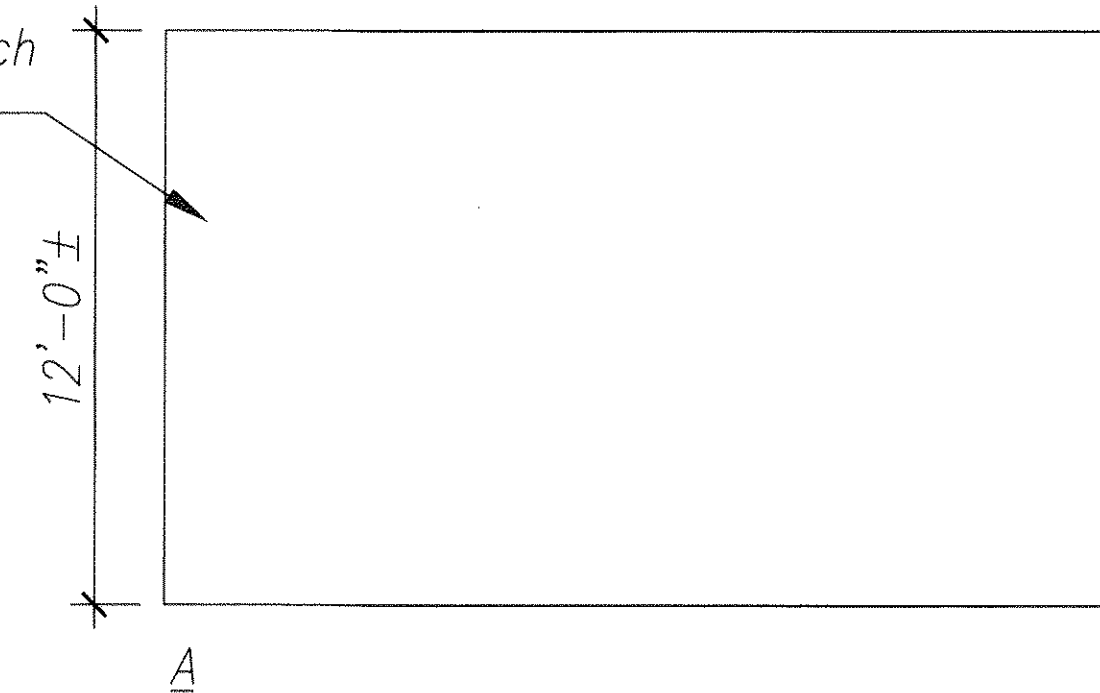
New Wall And Base
Cabinet System.
(Typ)



Existing Door And
Frame.

BUILDING "B" - NEW BREAK ROOM 111
Scale 1/4" = 1'-0"

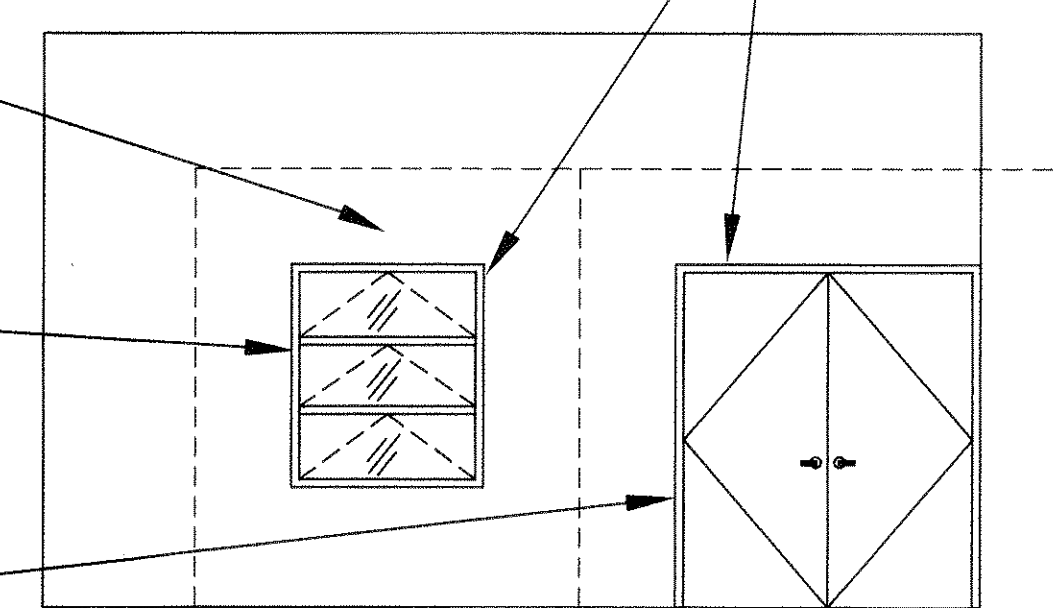
Existing CMU Wall.
Patch Wall And
Repaint To Match
Existing. (Typ)



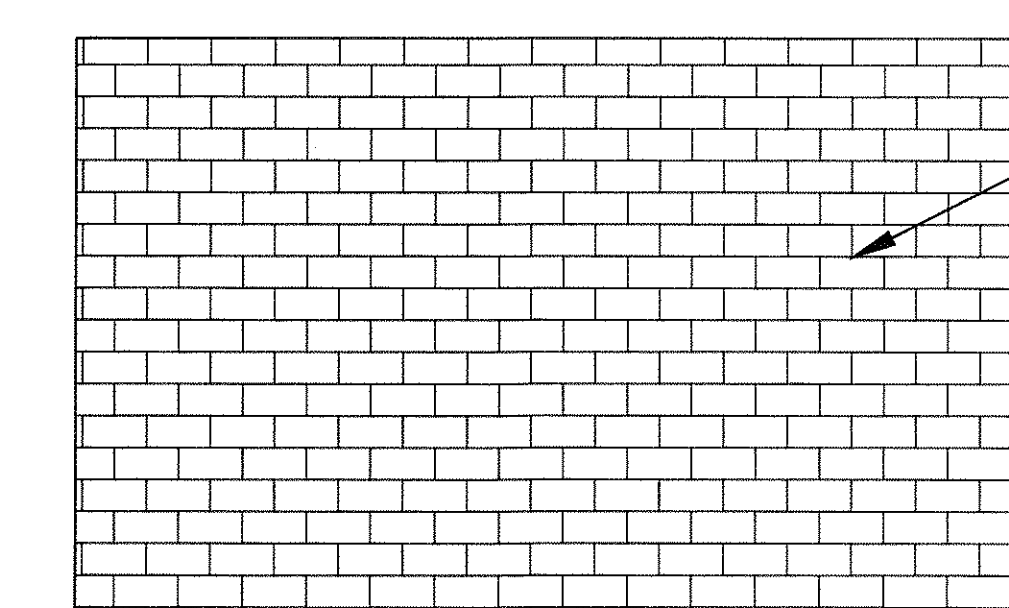
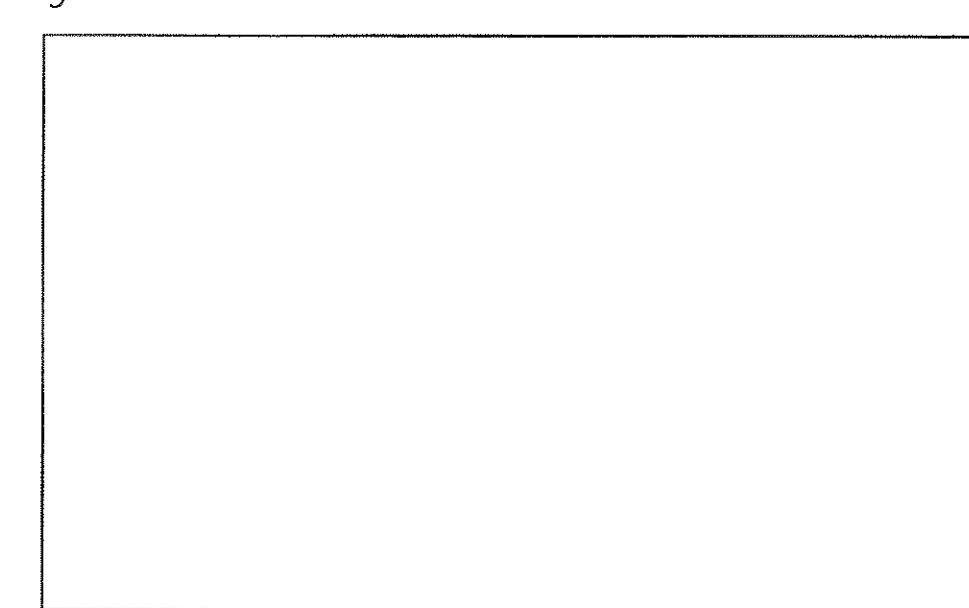
New Header & Lintel
Reinforcement Above.
See Struct. Dwg.
(Typ)

New Window And
Frame As
Scheduled. (Typ)

New Door And
Frame As
Scheduled. (Typ)



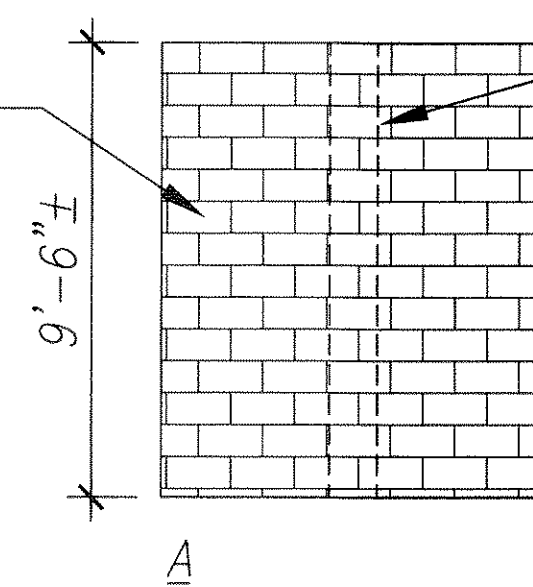
Reconstruction Existing Wall Around New
Rough Openings. (Typ) Refinish To
Match Existing.



New CMU Wall.
Paint To Match
Existing Adjacent
Wall. (Typ)

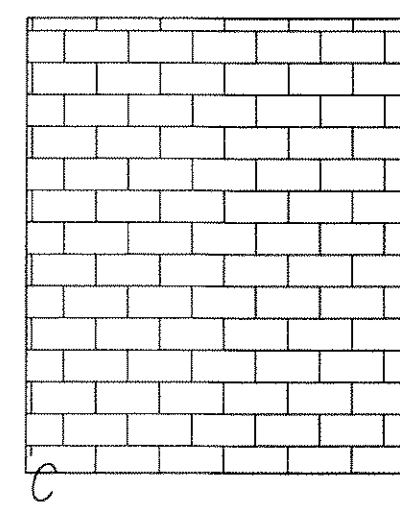
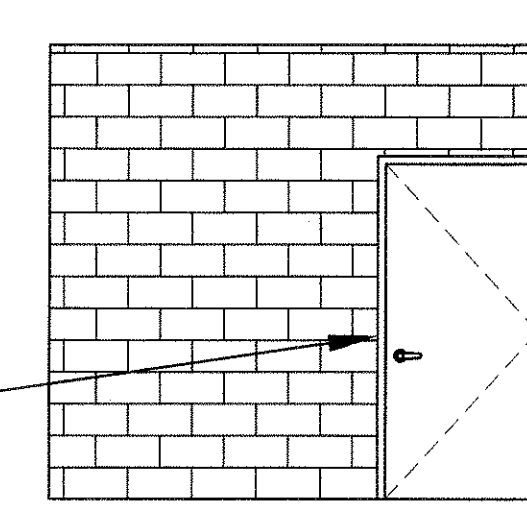
BUILDING "B" - MACHINE SHOP 104
Scale 1/4" = 1'-0"

New CMU Wall.
Paint. (Typ)

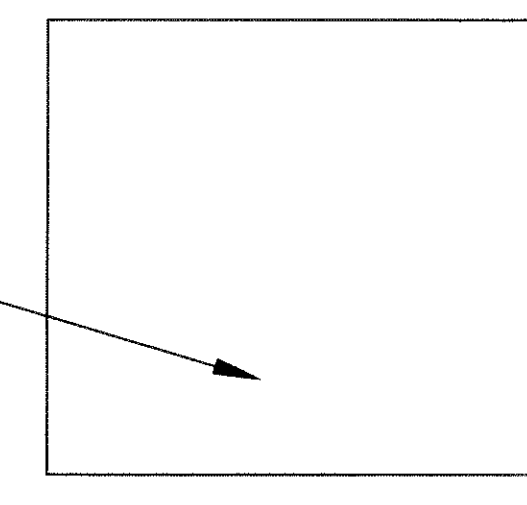


Rigid Framing
System. (Typ)

New Door And
Frame As
Scheduled. (Typ)

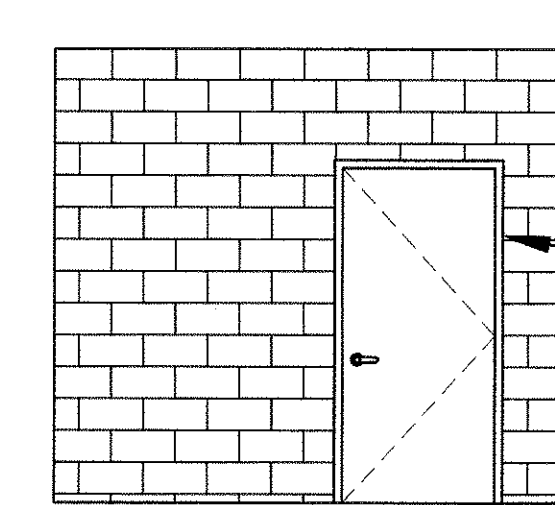
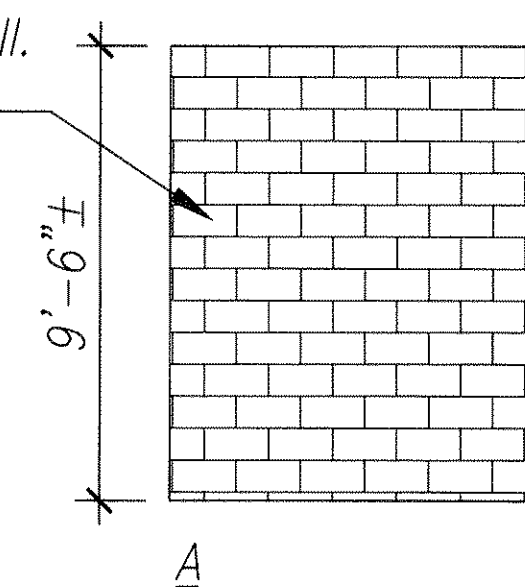


Existing CMU Wall.
Patch Wall And
Repaint To Match
Existing. (Typ)

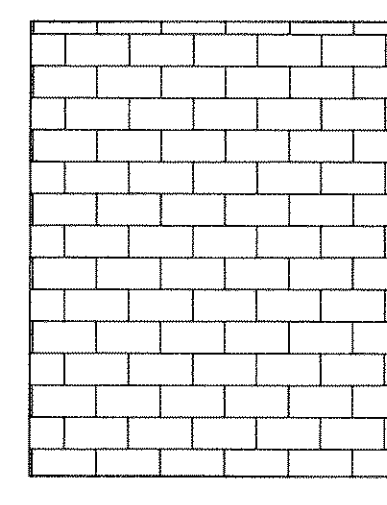


BUILDING "B" - AIR COMPRESSOR ROOM
Scale 1/4" = 1'-0"

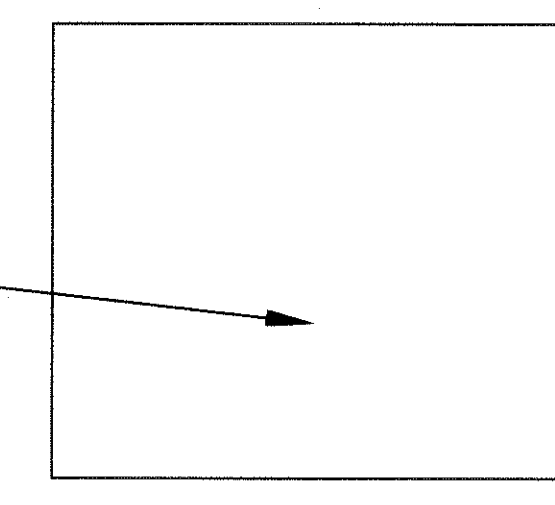
New CMU Wall.
Paint. (Typ)



New Door And
Frame As
Scheduled. (Typ)

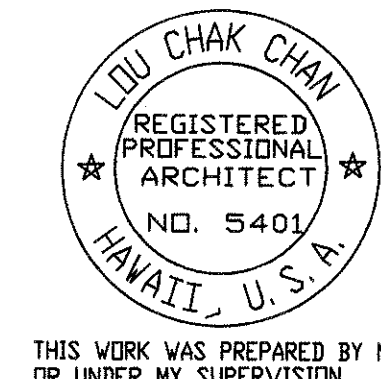


Existing CMU Wall.
Patch Wall And
Repaint To Match
Existing. (Typ)



BUILDING "B" - BATTERY ROOM
Scale 1/4" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NO. 1	AS, BL	6/00
NOTE BOOK	DESIGNED BY	LC, BL
NO. 2	CHECKED BY	LC
NO. 3	CHECKED BY	LC
NO. 4	CHECKED BY	LC



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

A3.12
6/6/2000 Revised Notes, & Machine Shop 104 Elevation.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

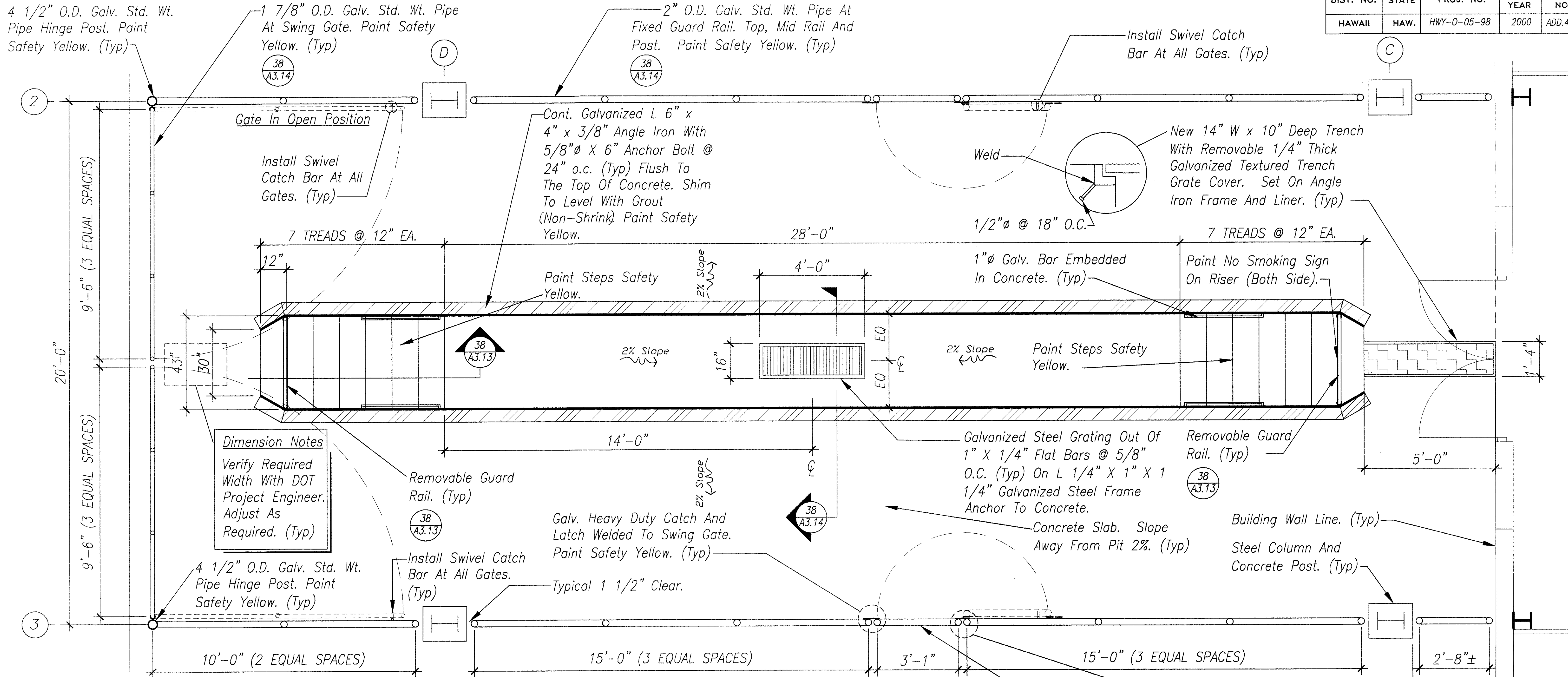
BUILDING "B" - INTERIOR ELEVATIONS

OAHU DISTRICT WAREHOUSE BUILDING

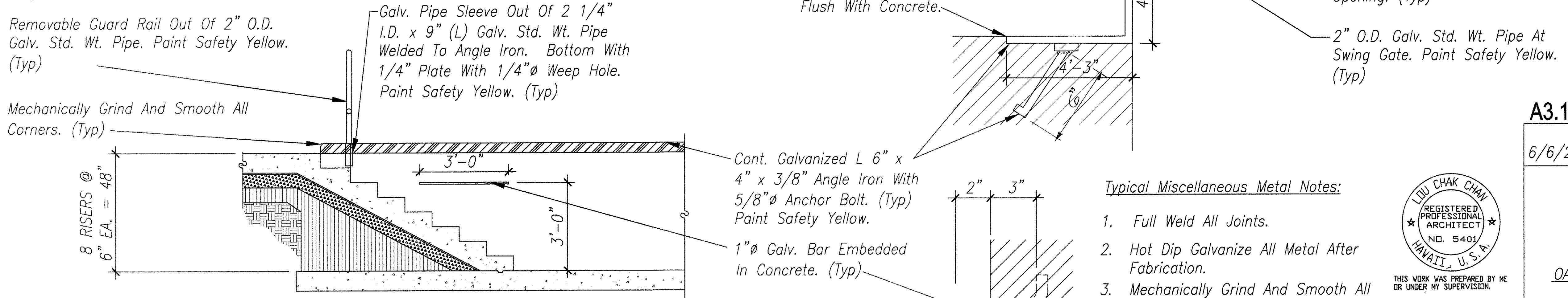
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.12 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.47	116



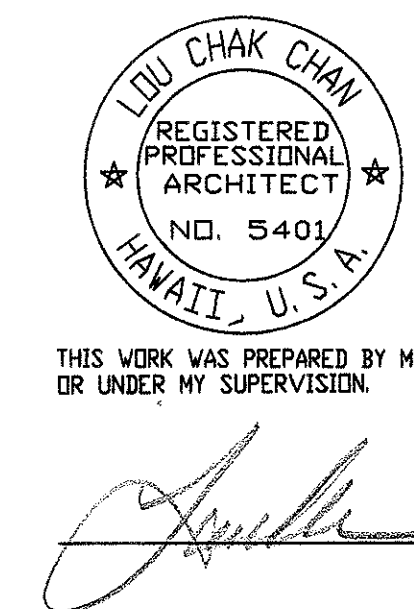
36 VEHICLE PIT AND GUARDRAIL/SWING GATE DETAILS – PLAN VIEW
Scale 1/2" = 1'-0"



38 VEHICLE PIT – SECTION AT STAIRS
Scale 1/2" = 1'-0"

ORIGINAL PLAN	DATE
DRAWN BY	NS, BLT
NOTE BOOK	6/00
DESIGNED BY	LC, BLT
QUANTITIES BY	LC
CHECKED BY	LC
No.	6/00

- Typical Miscellaneous Metal Notes:
1. Full Weld All Joints.
 2. Hot Dip Galvanize All Metal After Fabrication.
 3. Mechanically Grind And Smooth All Joints And Edges.
 4. Paint All Surfaces.



A3.13
6/6/2000 Revised Notes, & Added Detail.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**BUILDING 'B' – VEHICLE
PIT DETAILS**
OAHU DISTRICT WAREHOUSE BUILDING

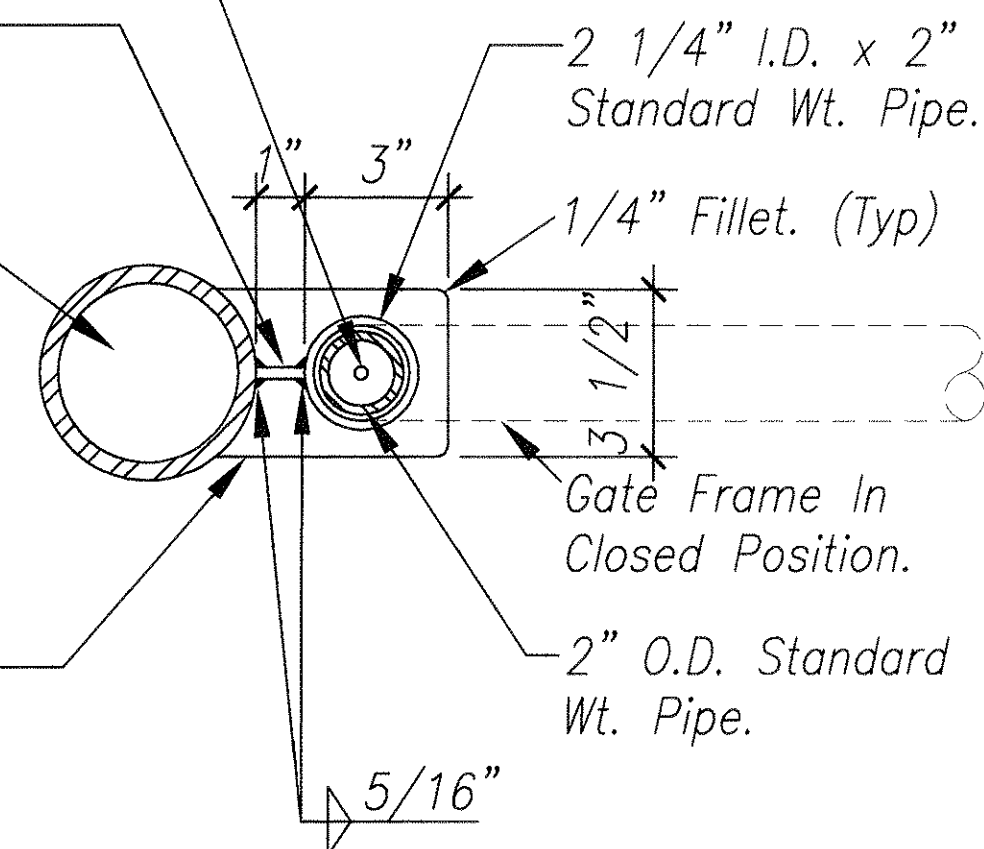
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000
SHEET No.A3.13OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.48	116

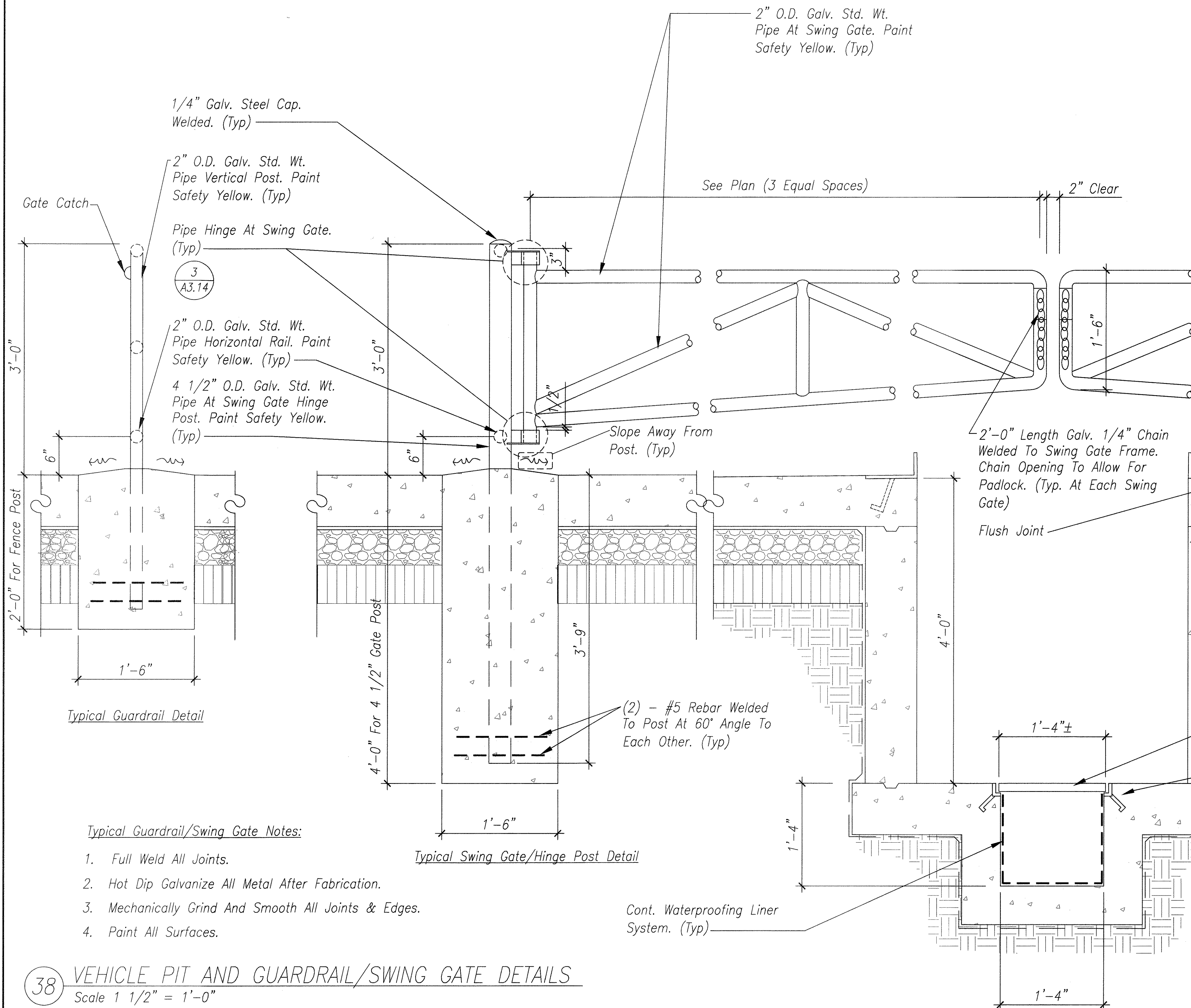
Pre-Drilled 1/2" Hole Thru Bottom Plate Only.

Bar 1/2" Thk. x 1" Wide x 2" Long.

Fill With Conc. 4 1/2" O.D. Std. Wt. Galv. Pipe Post. (Typ. At Hinge)



3 PIPE HINGE DETAIL-PLAN
Not To Scale



Typical Guardrail/Swing Gate Notes:

1. Full Weld All Joints.
2. Hot Dip Galvanize All Metal After Fabrication.
3. Mechanically Grind And Smooth All Joints & Edges.
4. Paint All Surfaces.

38 VEHICLE PIT AND GUARDRAIL/SWING GATE DETAILS
Scale 1 1/2" = 1'-0"

A3.14

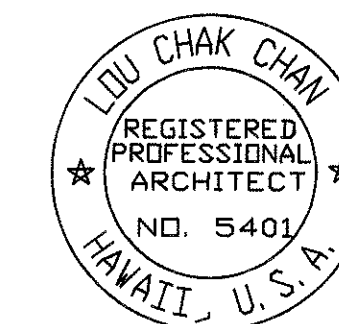
6/6/2000 Revised Notes & Details.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'B' - VEHICLE
PIT DETAILS
OAHU DISTRICT WAREHOUSE BUILDING

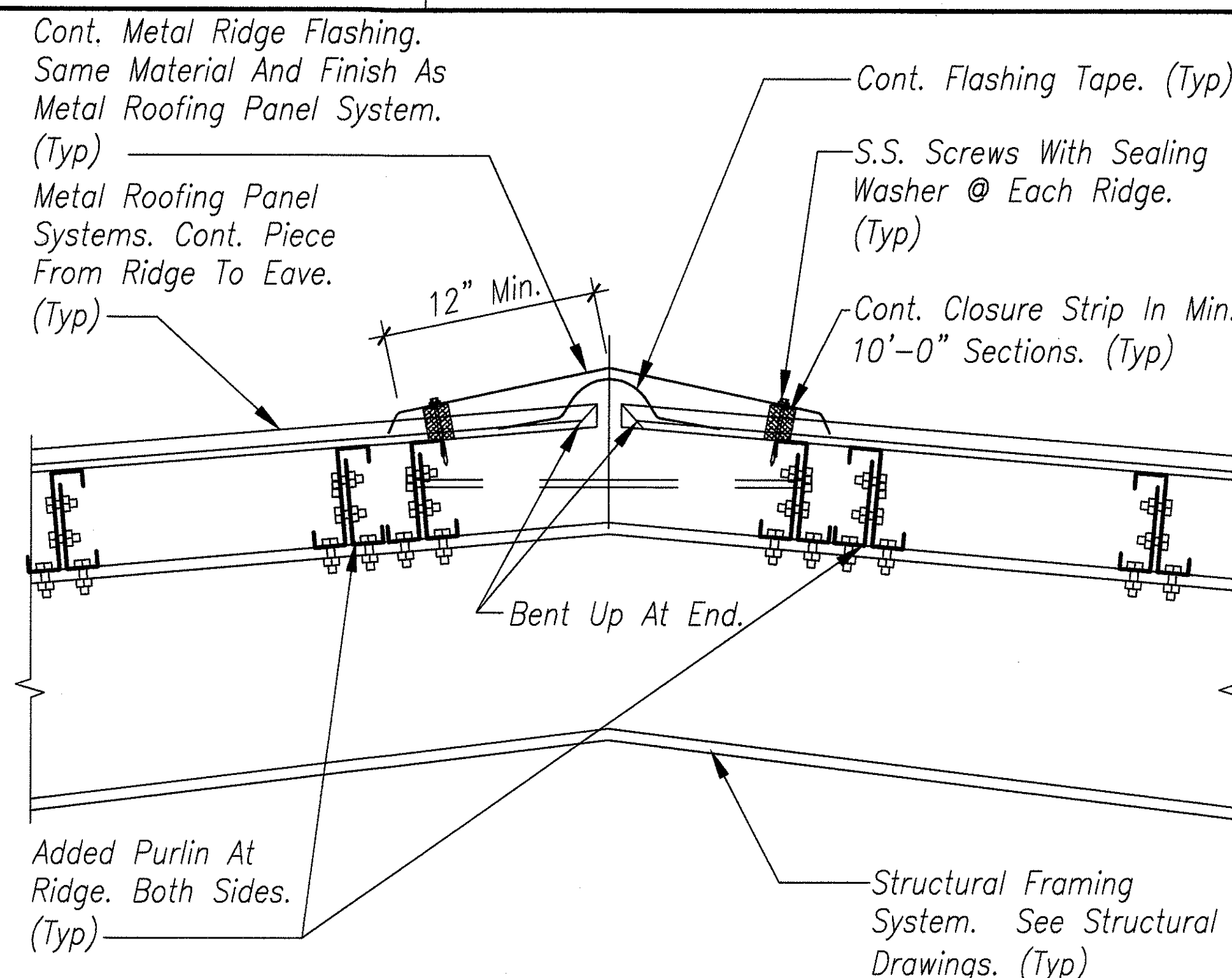
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No.A3.14OF 116 SHEETS

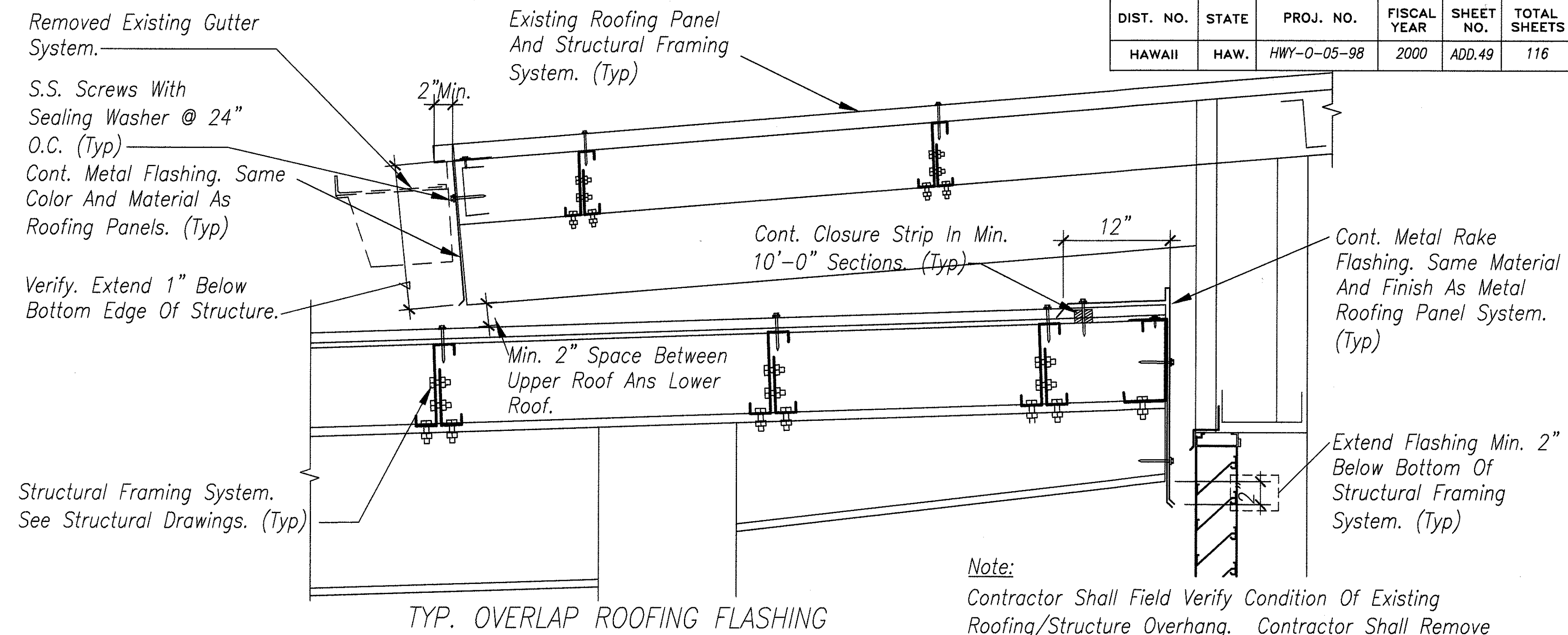


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OR UNDER MY SUPERVISION.

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.49	116

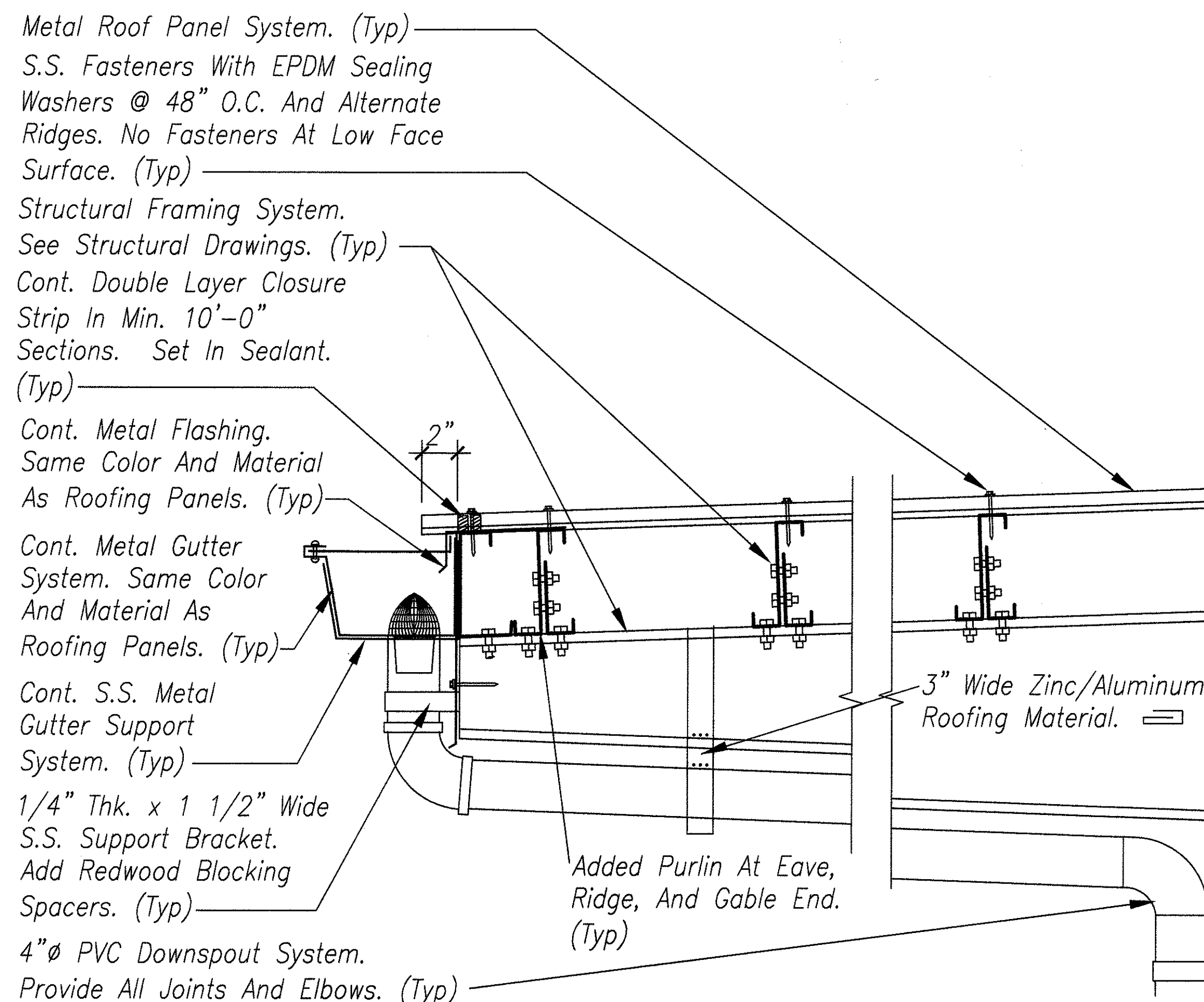


34 TYP. CONT. RIDGE CAP FLASHING
Scale 1 1/2" = 1'-0"

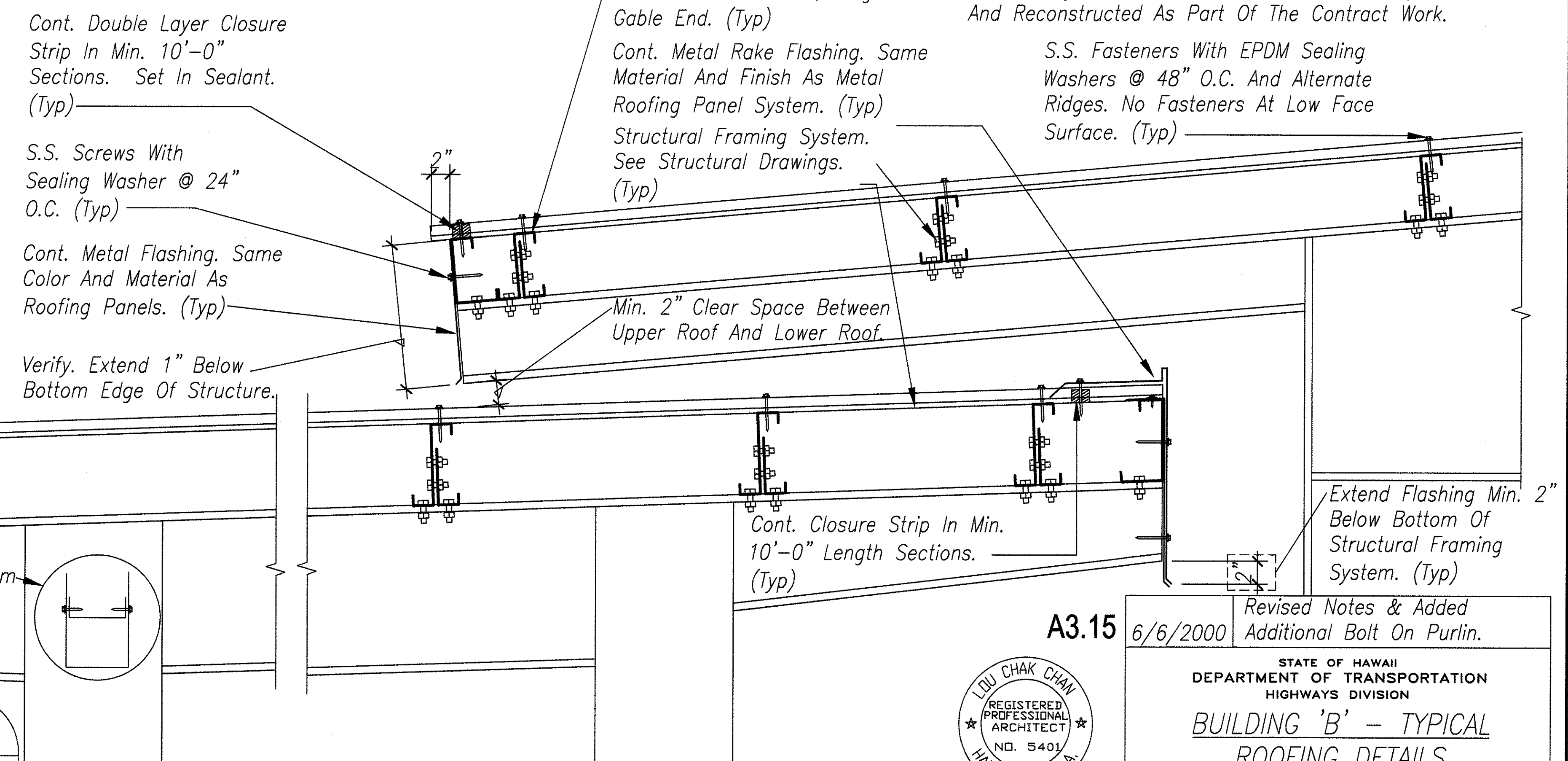


18 TYP. OVERLAP ROOFING FLASHING EXISTING/NEW TRANSITION
Scale 1 1/2" = 1'-0"

Note:
Contractor Shall Field Verify Condition Of Existing Roofing/Structure Overhang. Contractor Shall Remove Existing Roofing And Modify Existing Structure To Allow For Complete Installation Of New Structural And Roofing System. All Existing Roofing And Structures Affected By The Renovation Work Shall Be Repaired And Reconstructed As Part Of The Contract Work.

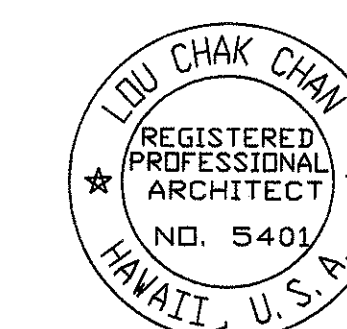


38 TYP. CONT. EDGE FLASHING/GUTTER/ROOFING DETAIL
Scale 1 1/2" = 1'-0"



22 TYP. OVERLAP ROOFING FLASHING TRANSITION
Scale 1 1/2" = 1'-0"

A3.15 6/6/2000 Revised Notes & Added Additional Bolt On Purlin.



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'B' - TYPICAL
ROOFING DETAILS

OAHU DISTRICT WAREHOUSE BUILDING

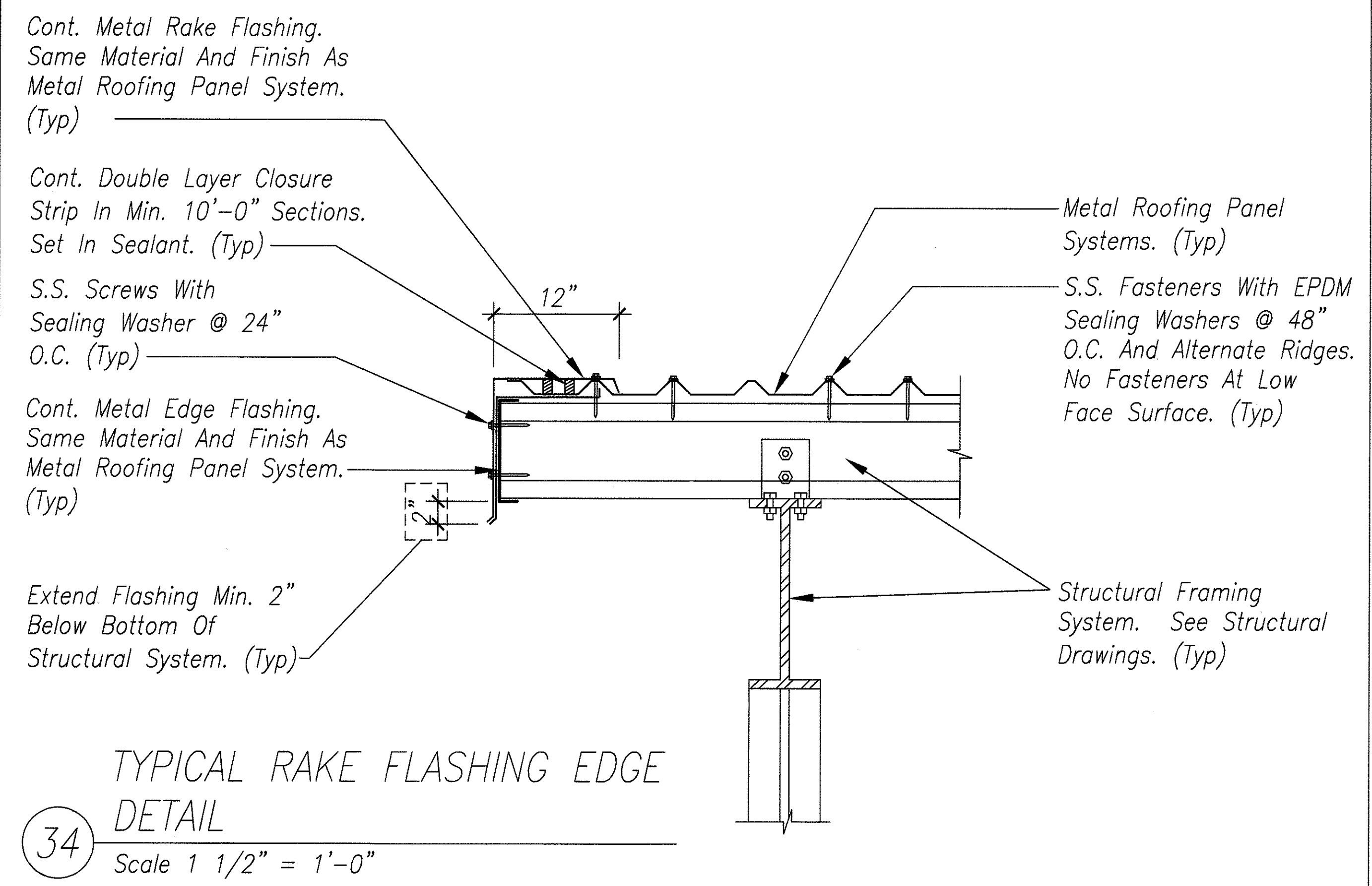
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.15 OF 116 SHEETS

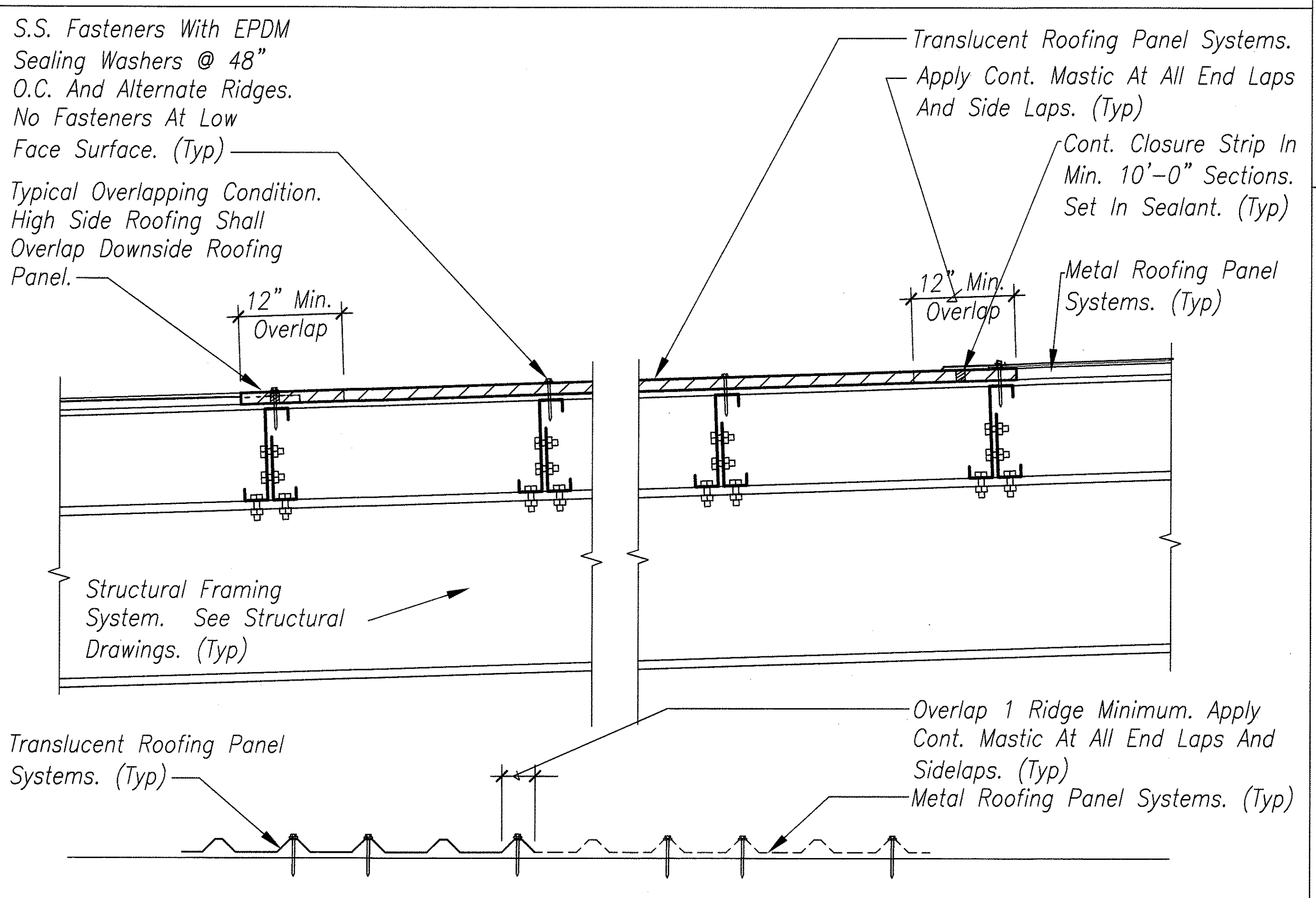
ADD.49

SURVEY PLOTTED BY	DATE
DRAWN BY	6/00
DESIGNED BY	6/00
CHECKED BY	6/00
NO.	

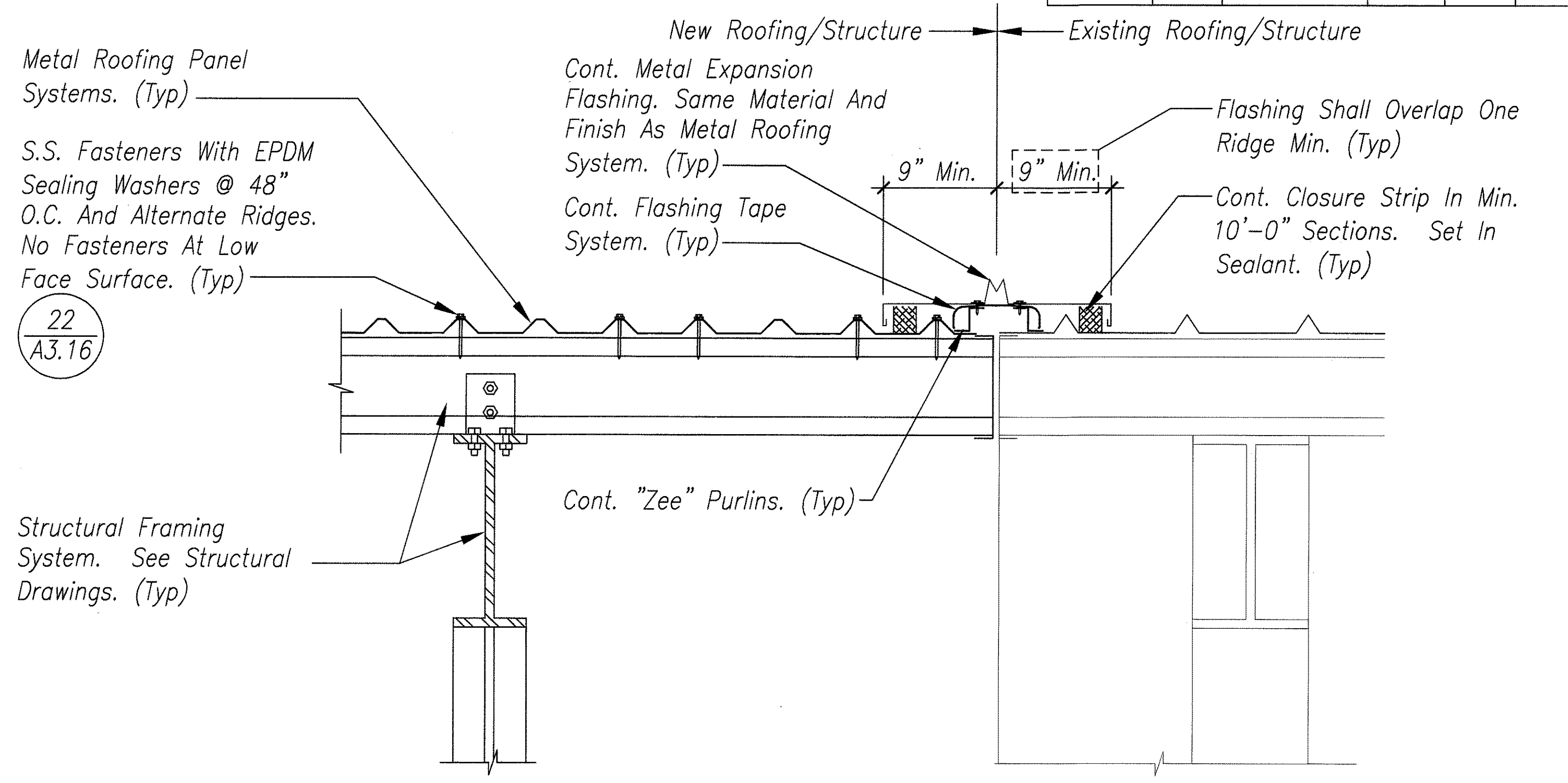
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.50	116



34 TYPICAL RAKE FLASHING EDGE DETAIL
Scale 1 1/2" = 1'-0"

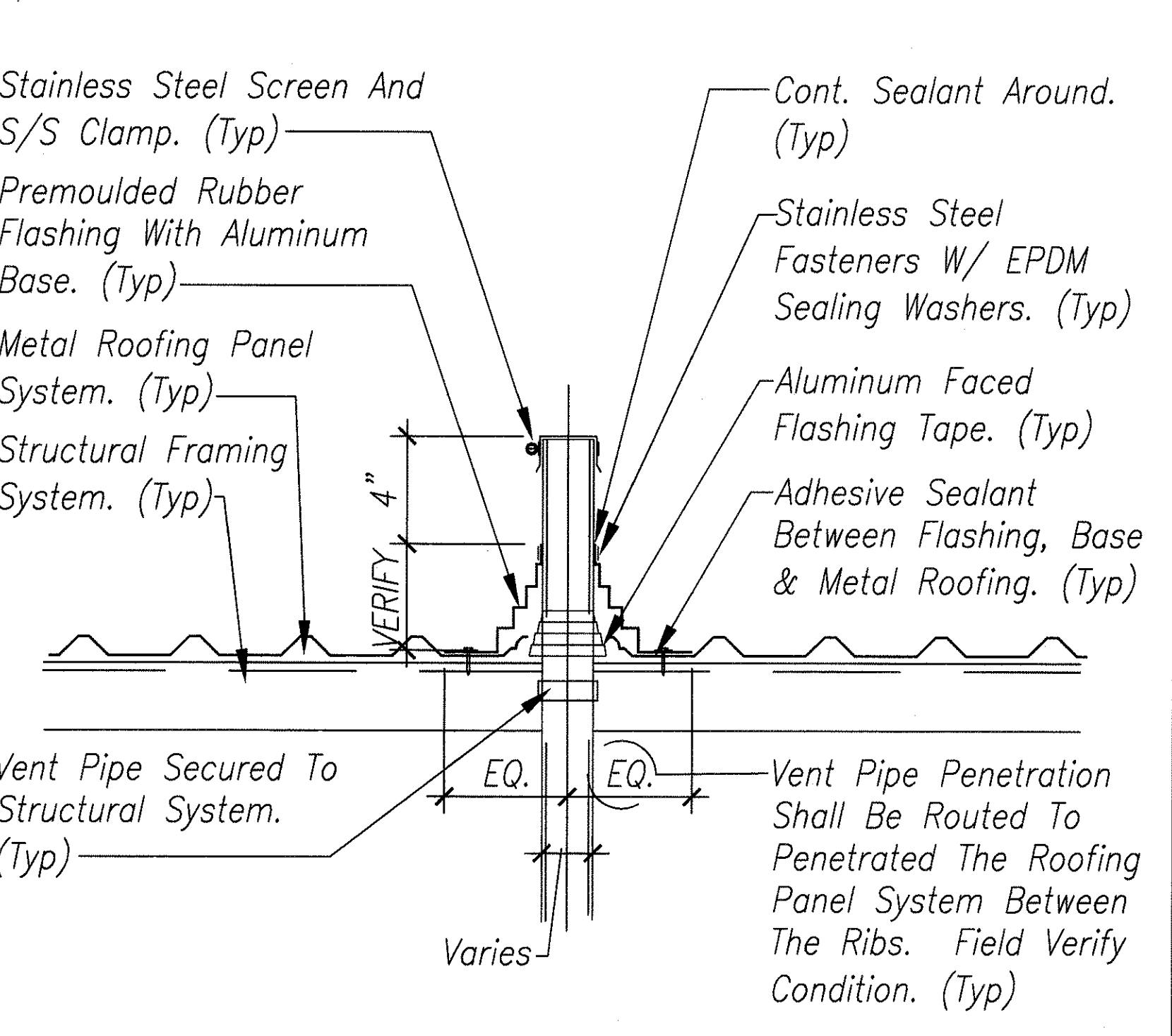


38 TYPICAL TRANSLUCENT PANEL DETAIL
Scale 1 1/2" = 1'-0"

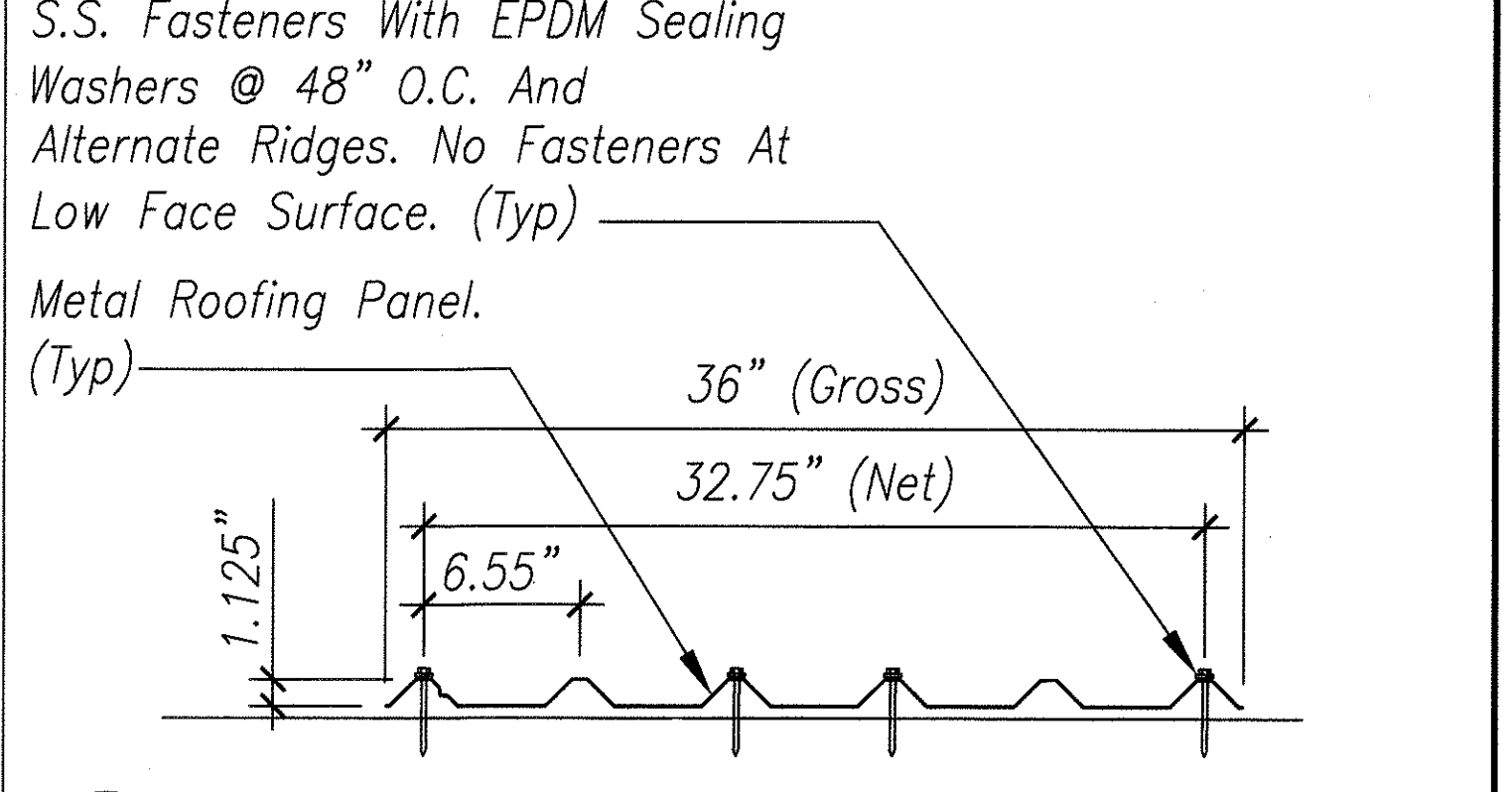


18 TYPICAL EXPANSION FLASHING DETAIL
Scale 1 1/2" = 1'-0"

Note:
Contractor Shall Field Verify Existing Roofing/Structure Overhang. Contractor Shall Remove Existing Roofing And Modify Existing Structure To Allow For Complete Installation Of New Structural And Roofing System. All Existing Roofing And Structures Affected By The Renovation Work Shall Be Repaired And Reconstructed As Part Of The Contract Work.



30 TYPICAL VENT PIPE FLASHING
Scale 1 1/2" = 1'-0"



22 BUILDING "B" - METAL ROOFING PANEL PROFILE
Not To Scale
Note: Profile Shown For Reference.

ORIGINAL PLAN	DATE
DESIGNED BY	6/00
NOTED BY	6/00
CHECKED BY	6/00
NO.	

A3.16

6/6/2000

LOU CHAK CHAN
REGISTERED PROFESSIONAL ARCHITECT
NO. 5401
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Revised Notes, & Detail Symbol.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

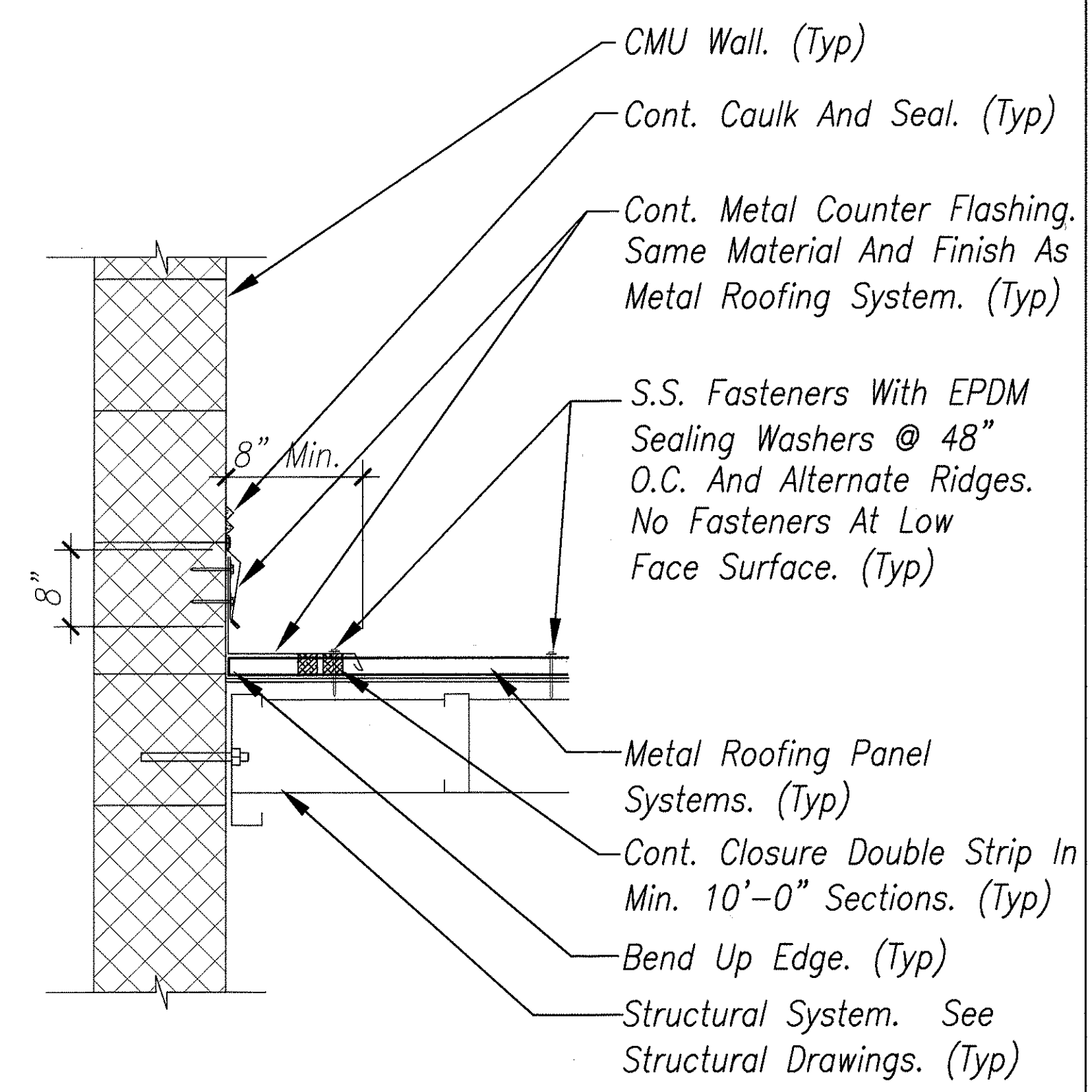
BUILDING 'B' - TYPICAL ROOFING DETAILS

OAHU DISTRICT WAREHOUSE BUILDING

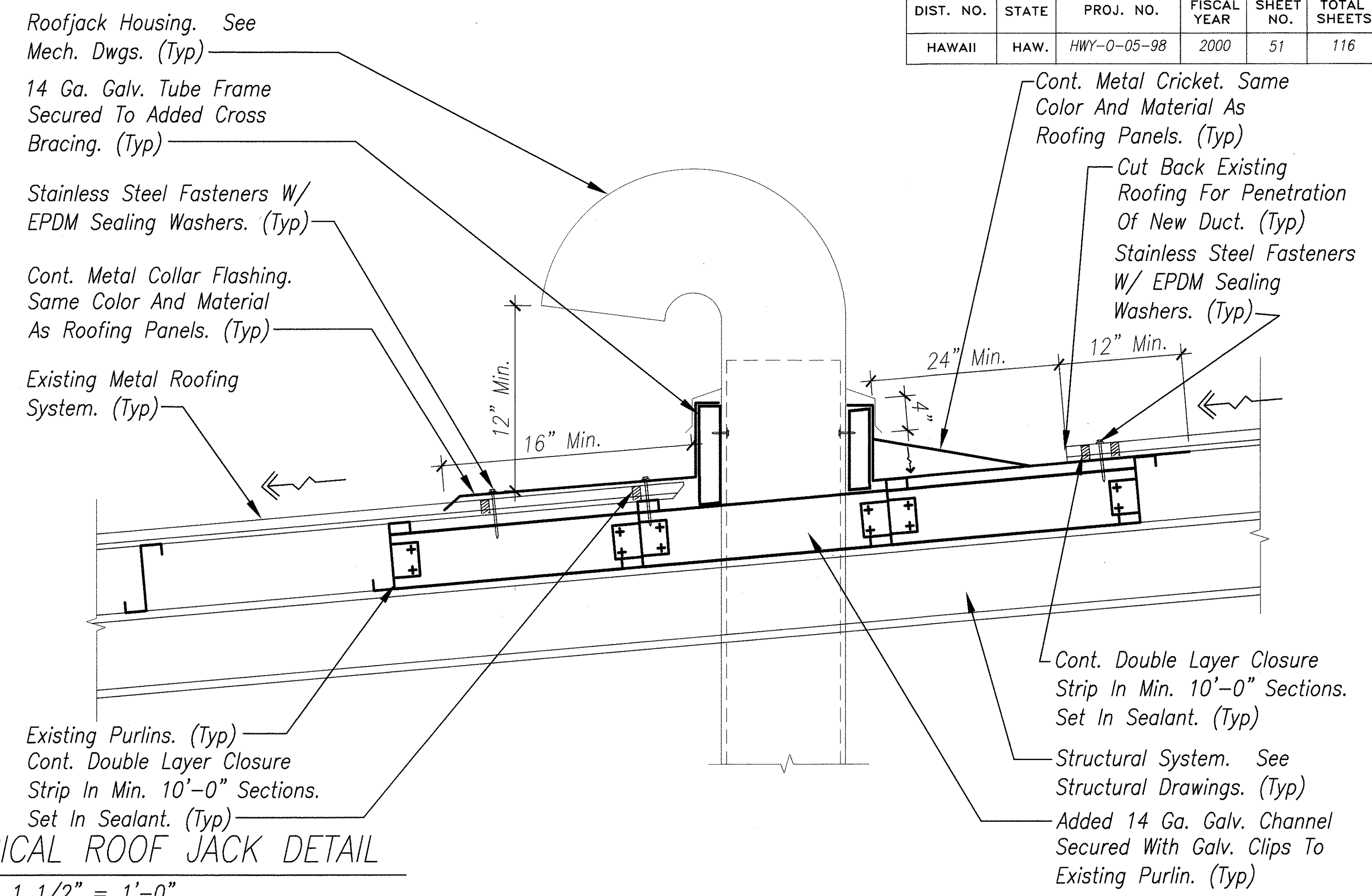
Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No. A3.16 OF 116 SHEETS

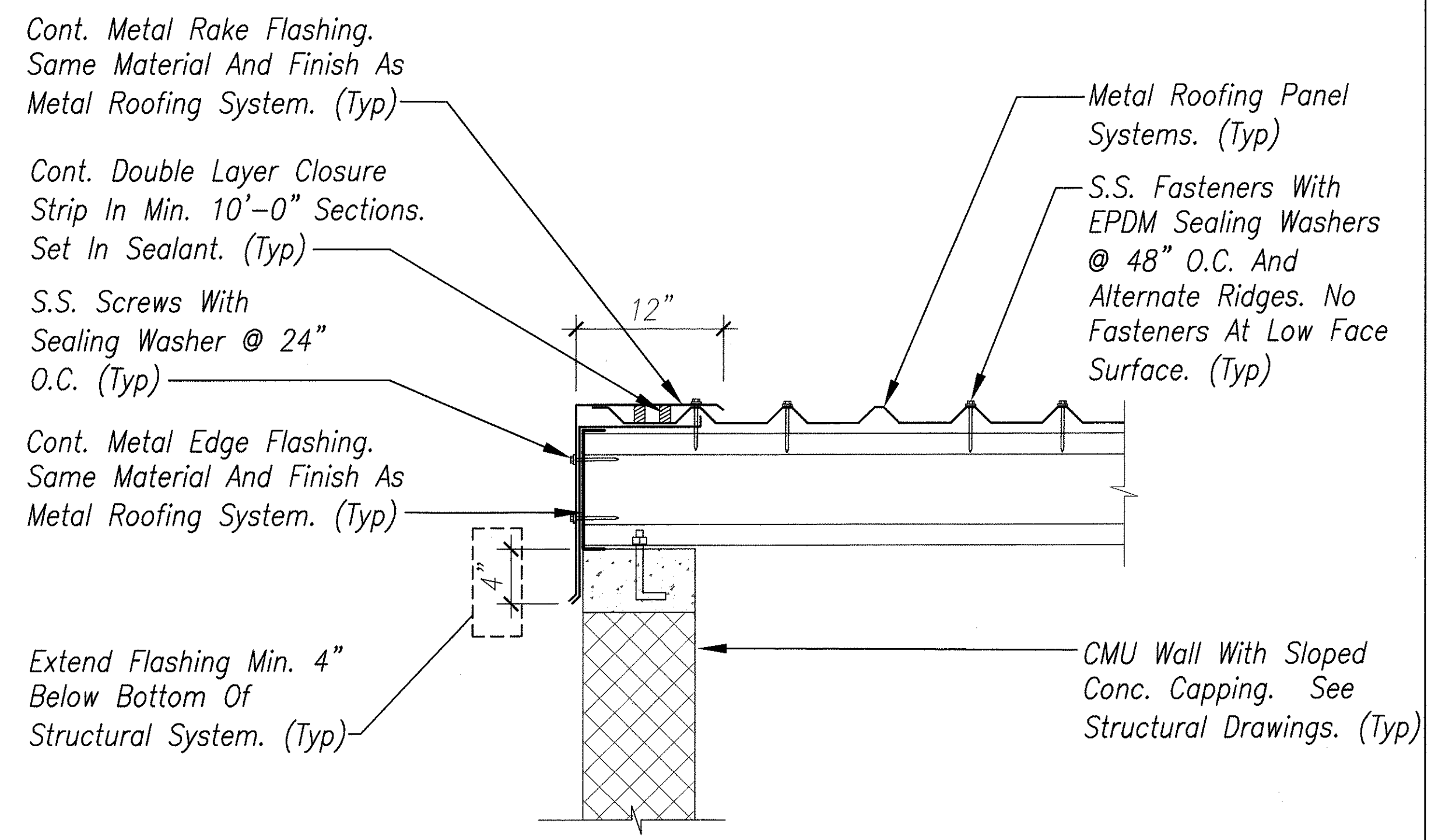
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	51	116



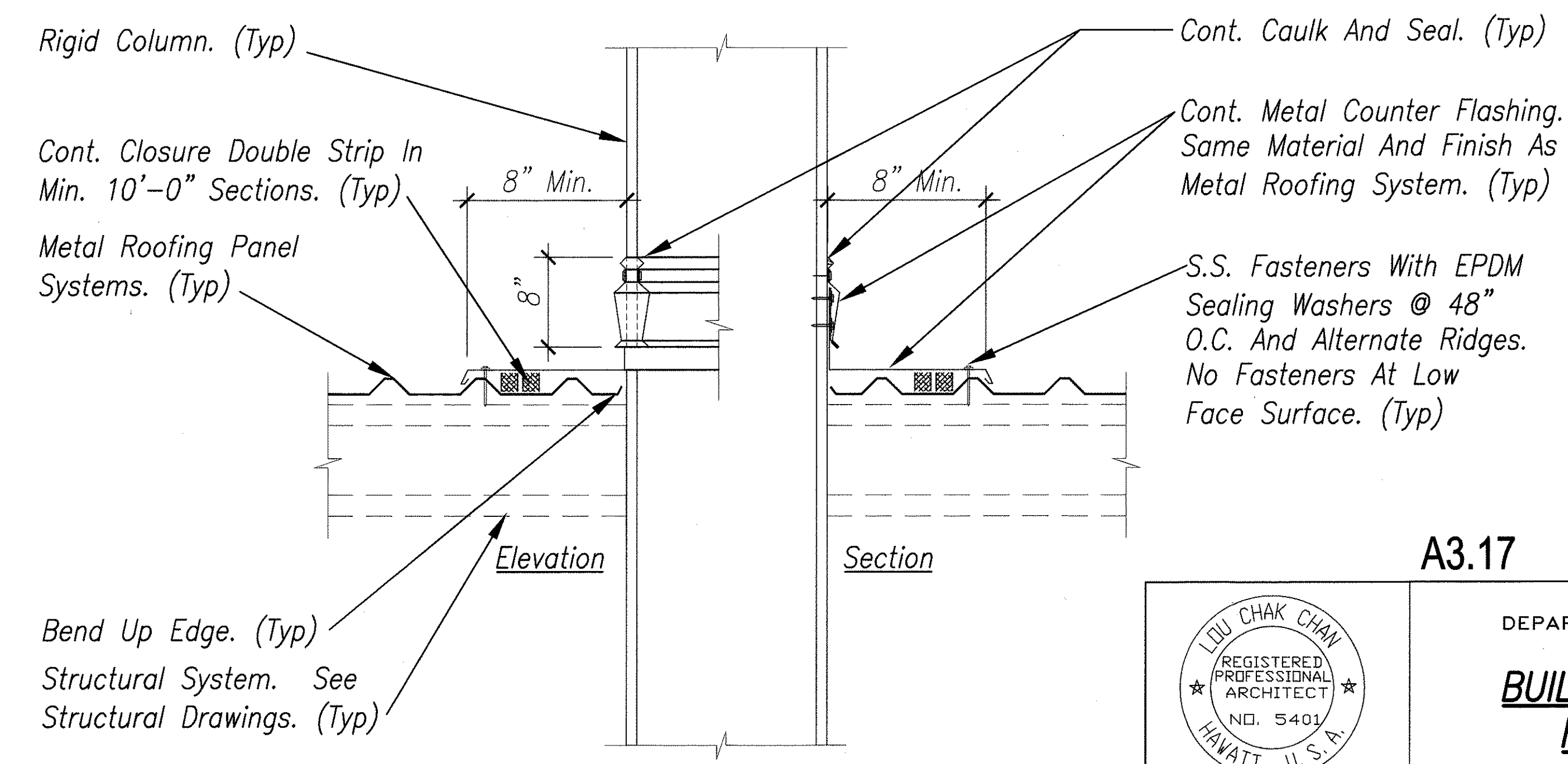
34 TYPICAL COUNTER FLASHING DETAIL
Scale 1 1/2" = 1'-0"



10 TYPICAL ROOF JACK DETAIL
Scale 1 1/2" = 1'-0"



38 TYPICAL EDGE FLASHING DETAIL
Scale 1 1/2" = 1'-0"



14 FLASHING AT COLUMN PENETRATION
Scale 1 1/2" = 1'-0"

Flashing Note:
Flashing At High Side Of
Roof Slope Similar To
Detail 10 Above With
Cont. Metal Collar And
Cricket.

A3.17

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**BUILDING 'B' - TYPICAL
ROOFING DETAILS**

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000

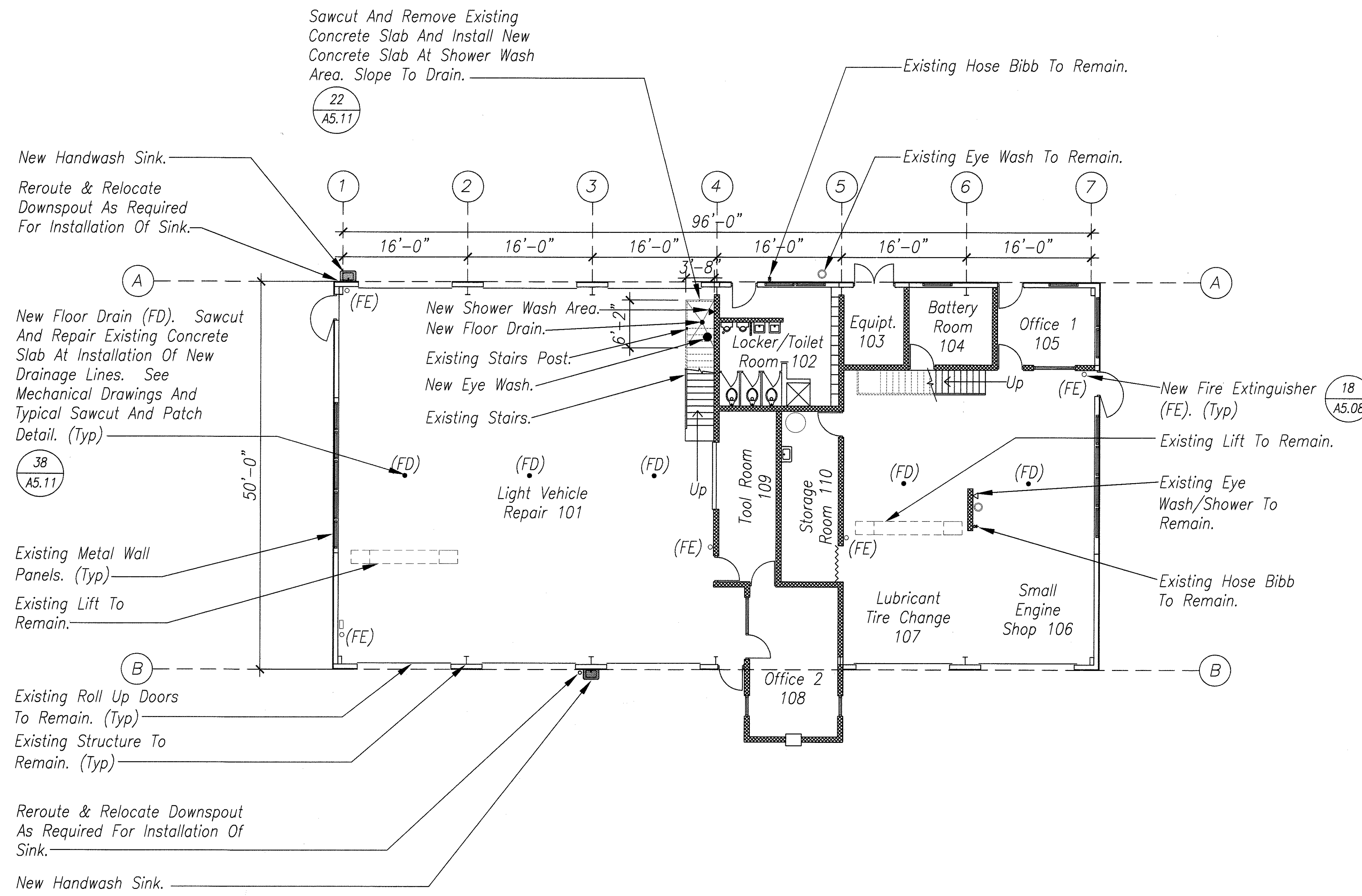
SHEET No. A3.17 OF 116 SHEETS

LOU CHAK CHAN
REGISTERED PROFESSIONAL ARCHITECT
NO. 5401
HAWAII, U.S.A.

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OR UNDER MY SUPERVISION

ORIGINAL SURVEY PLOTTED BY DATE
DRAWN BY NS, BLT 4/27/00
DESIGNED BY LC, BLT 4/27/00
NOTE BOOK QUANTITIES BY LC
CHECKED BY LC 4/27/00
No.

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.52	116

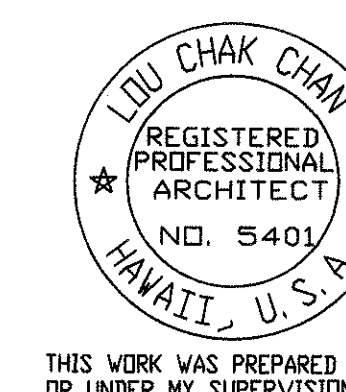


Demolition Scope:

1. Contractor Shall Remove All Items Required For Building Renovation As Directed By The Engineer.
2. See Typical Demolition and Renovation Details For Conditions Where New Floor Drains And New Utility Lines Are Installed.

BLDG. C - RENOVATED GROUND
FLOOR PLAN
Scale: $1/8" = 1'-0"$

6/6/2000 Revised Notes, & Floor Plan.



THIS WORK WAS PREPARED BY
DR. UNDER MY SUPERVISION

A4.01

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING C - RENOVATED
GROUND FLOOR PLAN

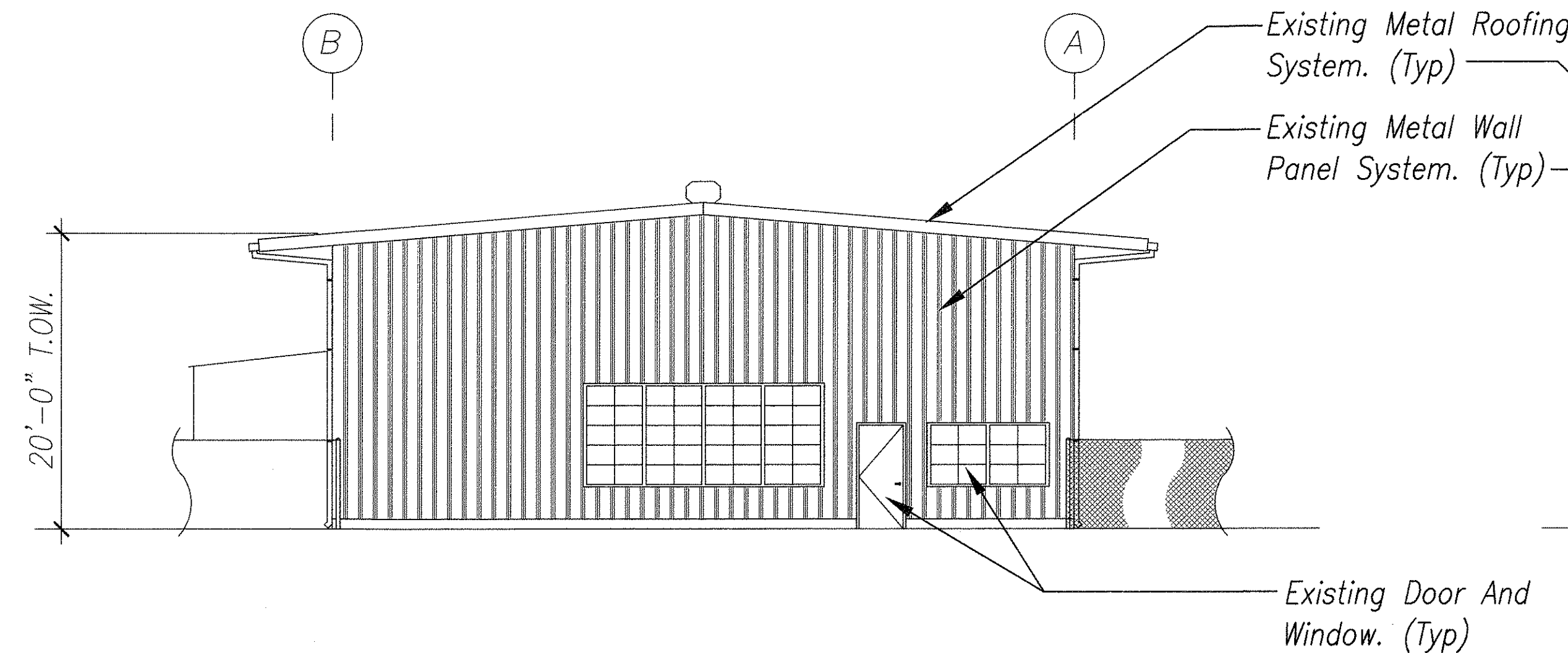
OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

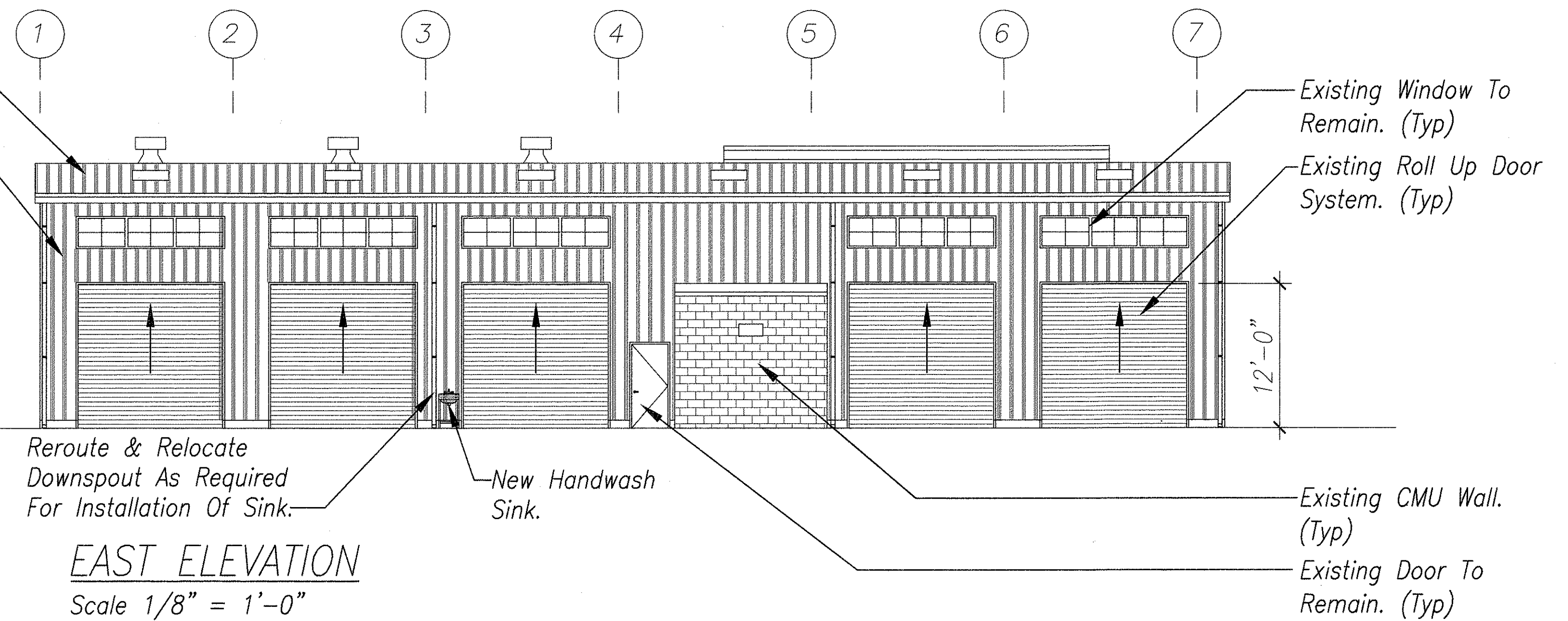
SHEET No. A4.01 OF 116 SHEETS

ADD.52

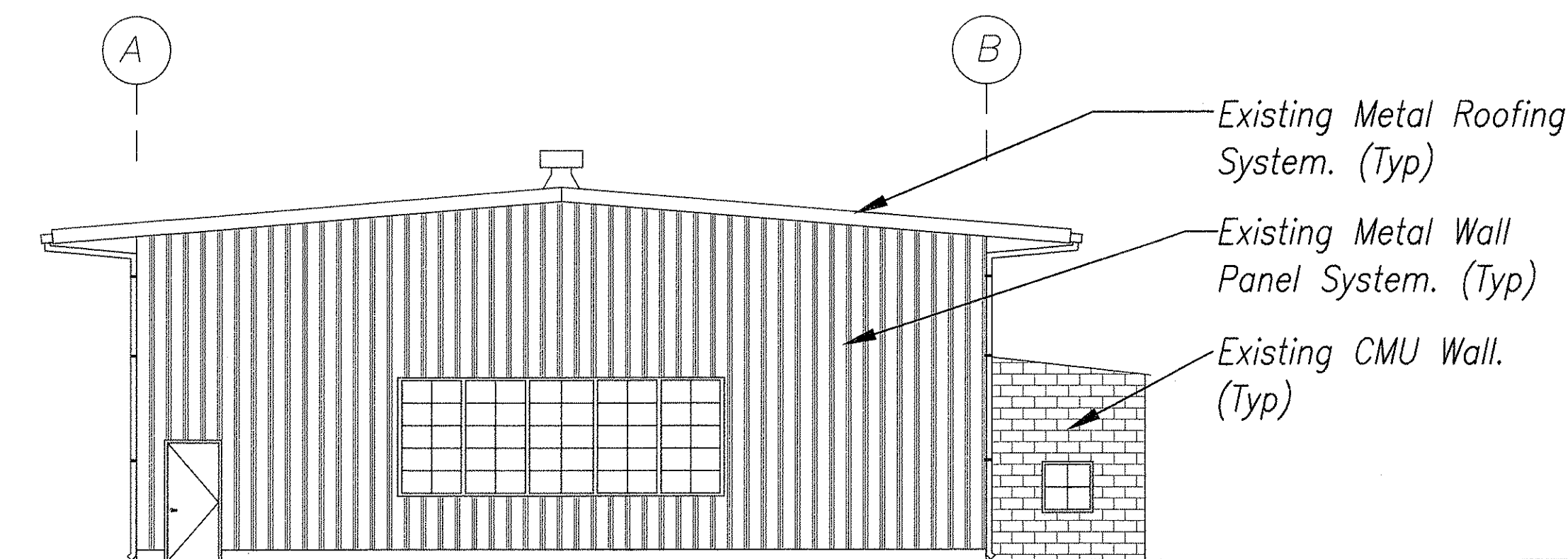
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	53	116



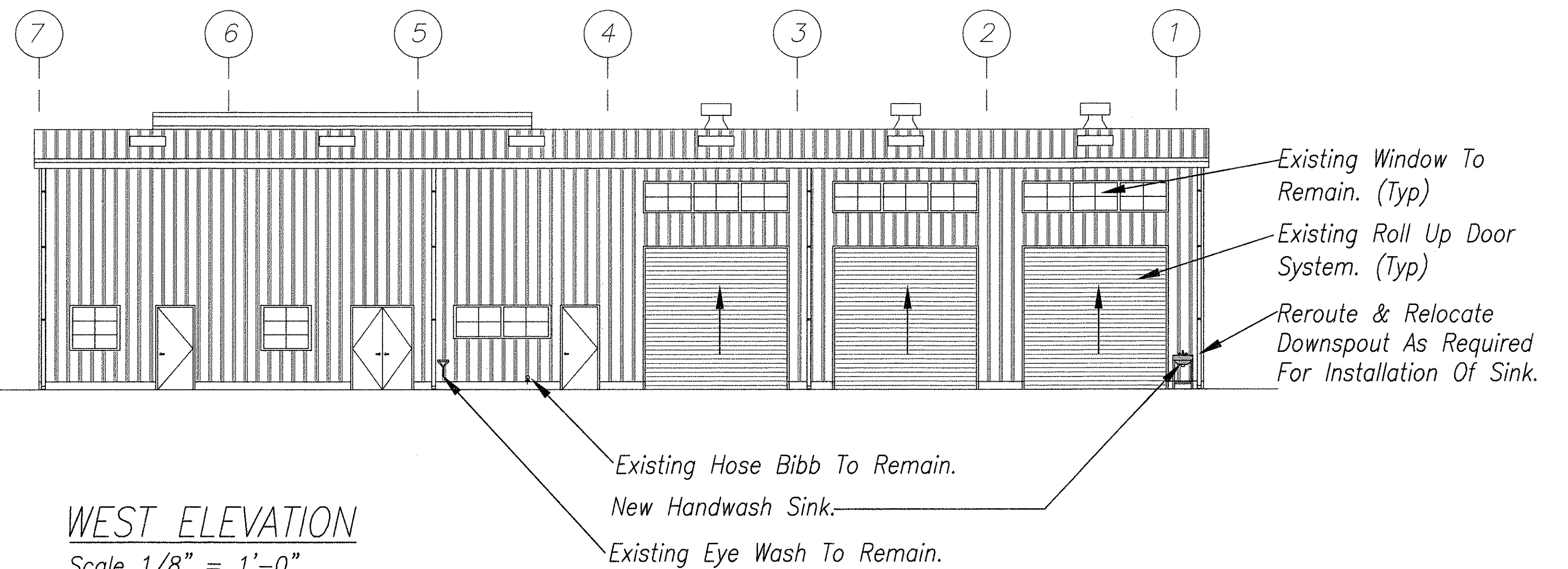
NORTH ELEVATION
Scale 1/8" = 1'-0"



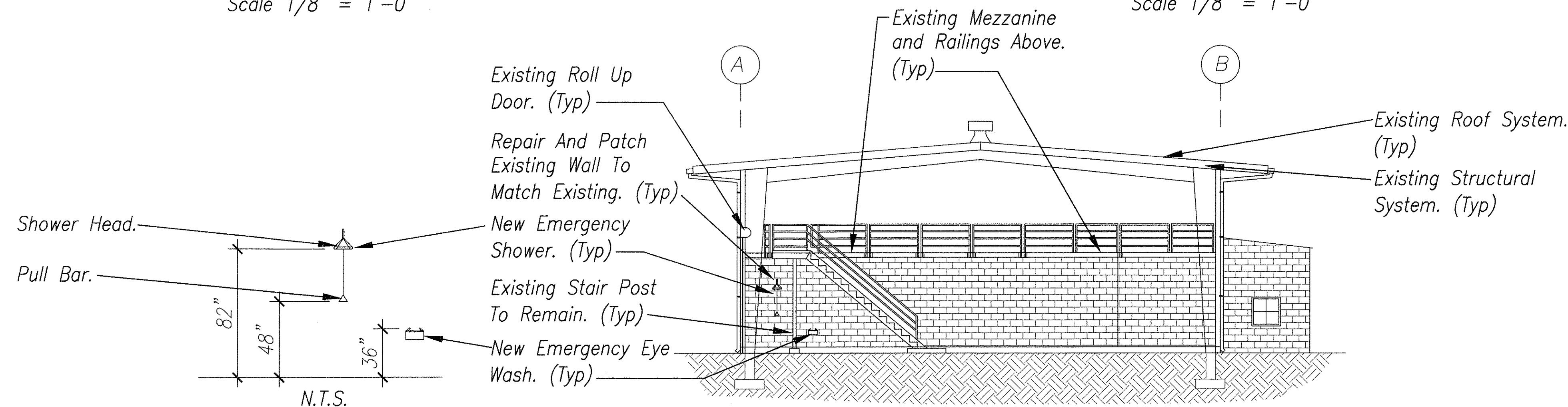
EAST ELEVATION
Scale 1/8" = 1'-0"



SOUTH ELEVATION
Scale 1/8" = 1'-0"

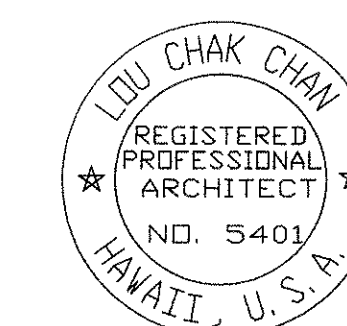


WEST ELEVATION
Scale 1/8" = 1'-0"



INTERIOR ELEVATION/BUILDING SECTION
Scale 1/8" = 1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	4/27/00
DESIGNED BY	4/27/00
QUANTITIES BY	4/27/00
CHECKED BY	4/27/00
No.	



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OR UNDER MY SUPERVISION.

A4.02

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
BUILDING C - EXTERIOR ELEVATIONS & BUILDING SECTION
OAHU DISTRICT BASEYARD FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000
SHEET No. A4.02 OF 116 SHEETS

DOOR SCHEDULE

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	C0.54	116

DOOR

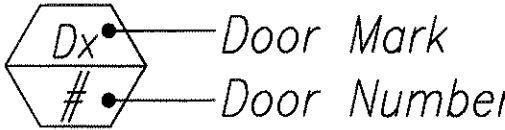
FRAME

NO.	SIZE (WIDTH x HEIGHT)	TYPE	MATERIAL	MATERIAL	HEAD	JAMB	THRESHOLD	TRANSOM	GLASS	FIRE ASSEMBLY	HARDWARE	REMARKS
D-1	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-1	
D-2	8'-0" x 8'-0"	6	Metal	Metal	20/A5.04	6/A5.04	20/A5.04	--			HW-2	
D-3	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-3	
D-4	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-3	
D-5	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-3	
D-6	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-4	
D-7	14'-8" x 12'-0"	6	Metal	Metal	38/A5.04	6/A5.04	38/A5.04	--			HW-2	See Structural Drawings For Added Bracing For Mounting.
D-8	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-4	
D-9	12'-0" x 12'-0"	6	Metal	Metal	38/A5.04	6/A5.04	38/A5.04	--			HW-2	See Structural Drawings For Added Bracing For Mounting.
D-10	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	18/A5.03	--		6	HW-5	
D-11	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	18/A5.03	--			HW-5	
D-11A	3'-0" x 4'-0"	8	Metal	Metal	38/A5.03	38/A5.03	38/A5.03	--				With Security Screen
D-12	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-6	
D-13	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-6	
D-14	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-6	
D-15	12'-0" x 8'-0"±	5	Metal	Metal	As Per Specifications			--			HW-7	
D-16	6'-0" x 8'-0"±	4	Metal	Metal	As Per Specifications			--			HW-7	
D-17	6'-0" x 8'-0"±	4	Metal	Metal	As Per Specifications			--			HW-7	
D-18	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-4	
D-19	3'-0" x 4'-0"	8	Metal	Metal	38/A5.04	6/A5.04	38/A5.04	--		2		With Security Screen
D-20	3'-0" x 7'-0"	1	Metal	Metal	16/A5.03	16/A5.03	18/A5.03	--			HW-10	
DB-1	12'-0" x 15'-0"	6	Metal	Metal	38/A5.04 (Sim.)	6/A5.04 (Sim.)	38/A5.04 (Sim.)	--			HW-2	See Structural Drawings For Added Bracing For Mounting.
DB-2	6'-0" x 7'-0"	2	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-8	
DB-3	12'-0" x 15'-0"	6	Metal	Metal	38/A5.04 (Sim.)	6/A5.04 (Sim.)	38/A5.04 (Sim.)	--			HW-2	See Structural Drawings For Added Bracing For Mounting.
DB-4	6'-0" x 7'-0"	2	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-8	
DB-5	3'-0" x 7'-0"	7	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-3	Metal Louvers And Insect/Bird Screen
DB-6	3'-0" x 7'-0"	7	Metal	Metal	16/A5.03	16/A5.03	22/A5.03	--			HW-3	Metal Louvers And Insect/Bird Screen

Door Notes

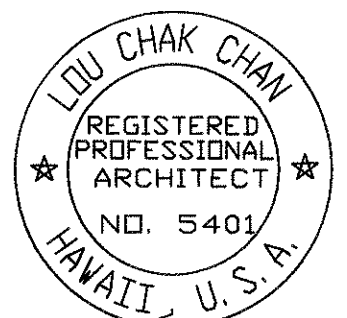
- Door Dimensions Only Indicate Actual Door Sizes. Contractor Shall Field Verify Rough Opening Dimensions And Frame Details. Provide Space For Door Frame and Shim Space.
- See Color Finish Schedule For Paint Finish And Locations.
- Contractor Shall Field Verify All Rough Openings To Be Indicated On Shop Drawings. Prior To Ordering Materials Contractor Shall Submit And Obtain Approval of Shop Drawings.

Door Symbols



A5.01

6	7/23/2001	Revised Wall Types of Room 113 to CMU Walls
2	10/19/2000	Added Door 20 to Bridge Inspection Room.
	6/6/2000	Revised Door Schedule.



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DOOR SCHEDULE

OAHU DISTRICT BASEYARD
FACILITIES

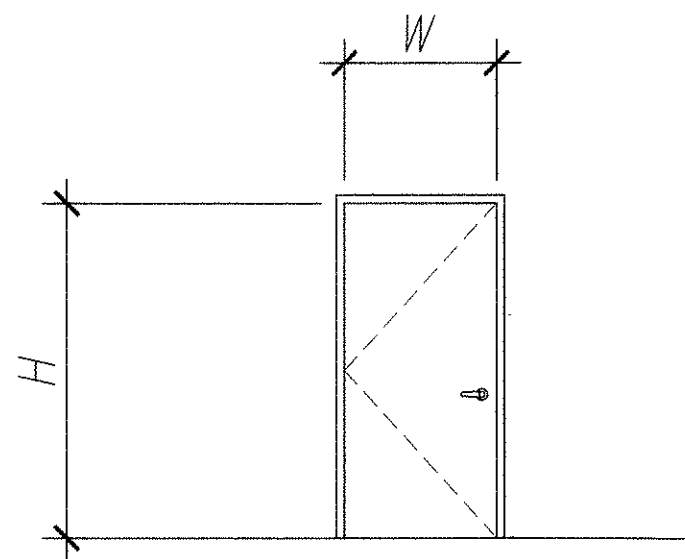
Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

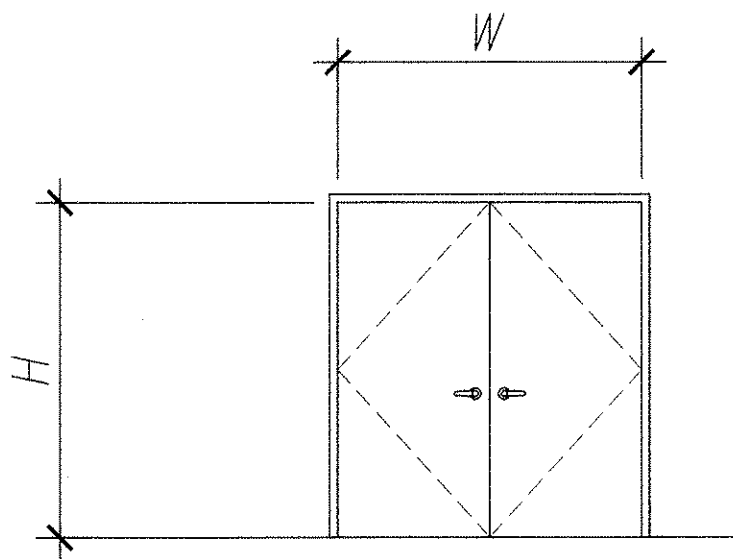
SHEET No.A5.01OF 116 SHEETS

ORIGINAL PLAN
DATE 4/27/00
DRAWN BY NS, BLT
DESIGNED BY NS, BLT
CHECKED BY LC, BLT
NO. 4/27/00

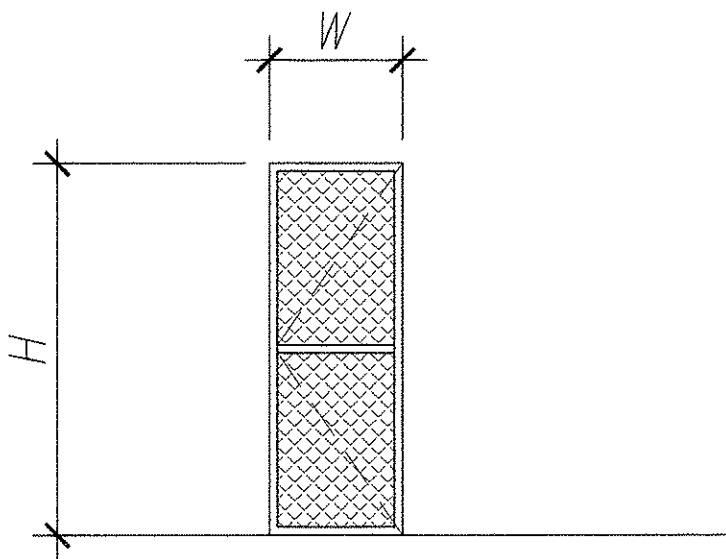
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	55	116



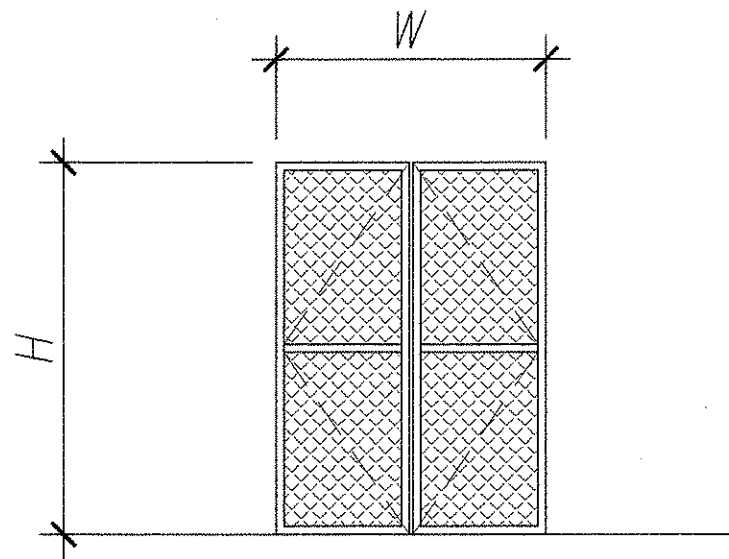
Metal Door - Single Leaf



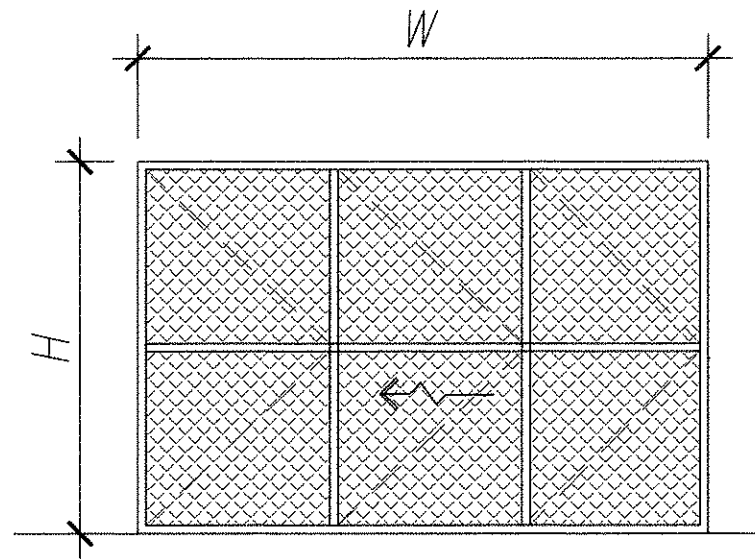
Metal Door - Double Leaf



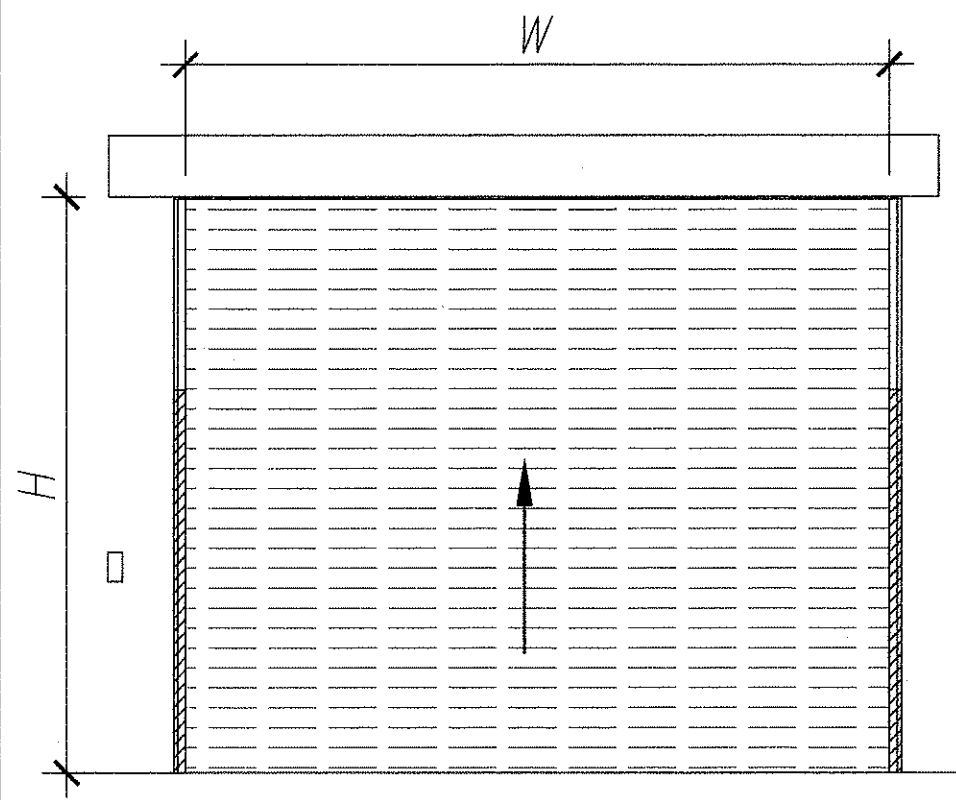
Metal Framed Screen Gate - Single Leaf



Metal Framed Screen Gate - Double Leaf



Metal Framed Screen Door - Sliding Gate



Roll Up Door

1 DOOR TYPE 1
Scale 1/4" = 1'-0"

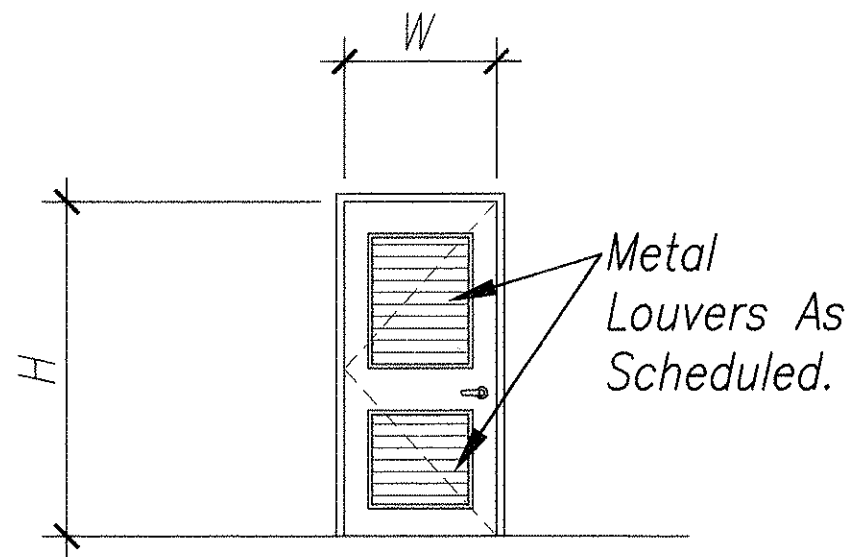
2 DOOR TYPE 2
Scale 1/4" = 1'-0"

3 DOOR TYPE 3
Scale 1/4" = 1'-0"

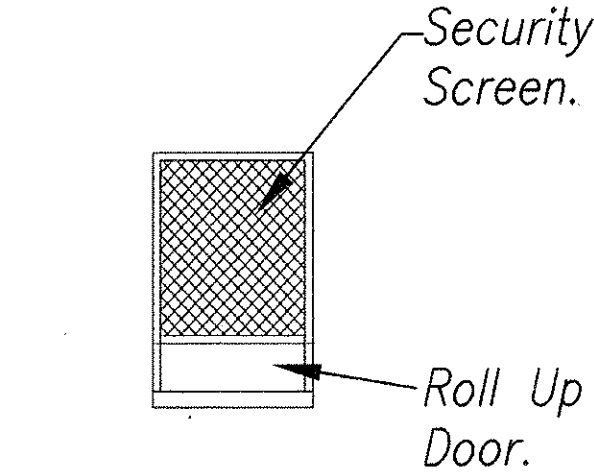
4 DOOR TYPE 4
Scale 1/4" = 1'-0"

5 DOOR TYPE 5
Scale 1/4" = 1'-0"

6 DOOR TYPE 6
Scale 1/4" = 1'-0"



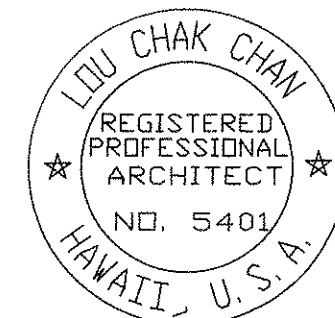
Metal Door - Single Leaf



8 DOOR TYPE 8
Scale 1/4" = 1'-0"

7 DOOR TYPE 7
Scale 1/4" = 1'-0"

ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	4/27/00
NOTE BOOK	DESIGNED BY	4/27/00
	CHECKED BY	4/27/00
No.		



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

[Signature]

A5.02

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DOOR TYPES

OAHU DISTRICT BASEYARD
FACILITIES

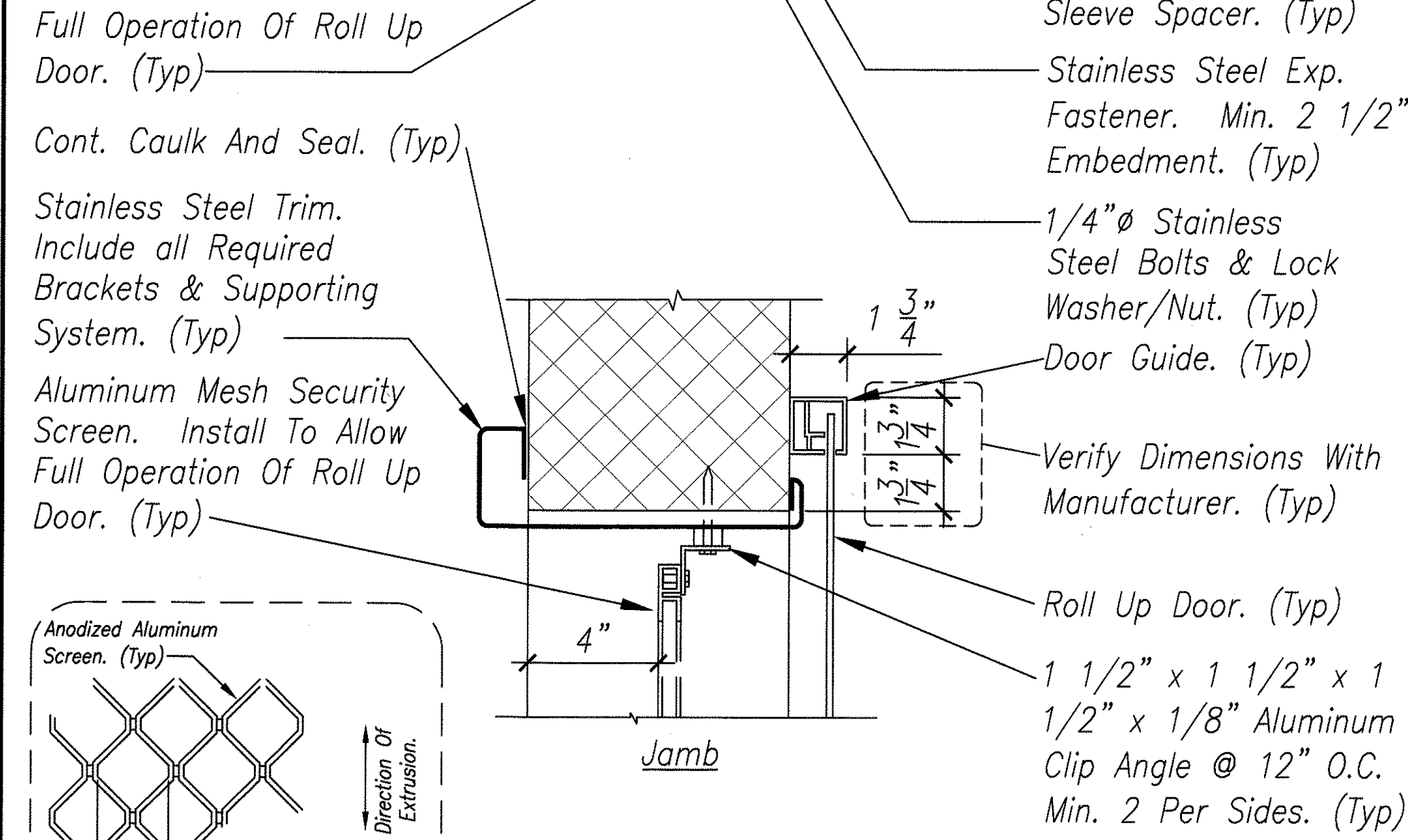
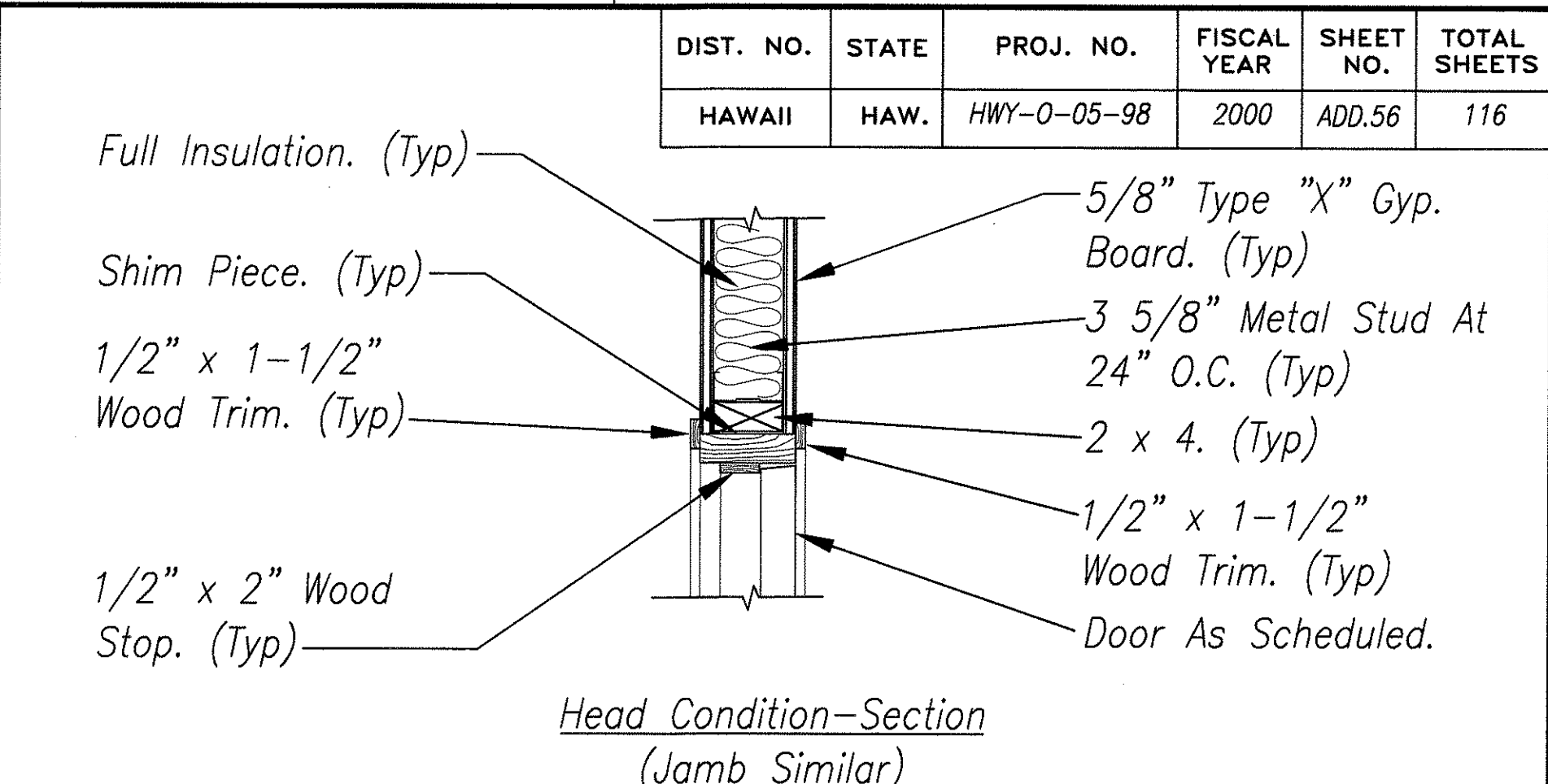
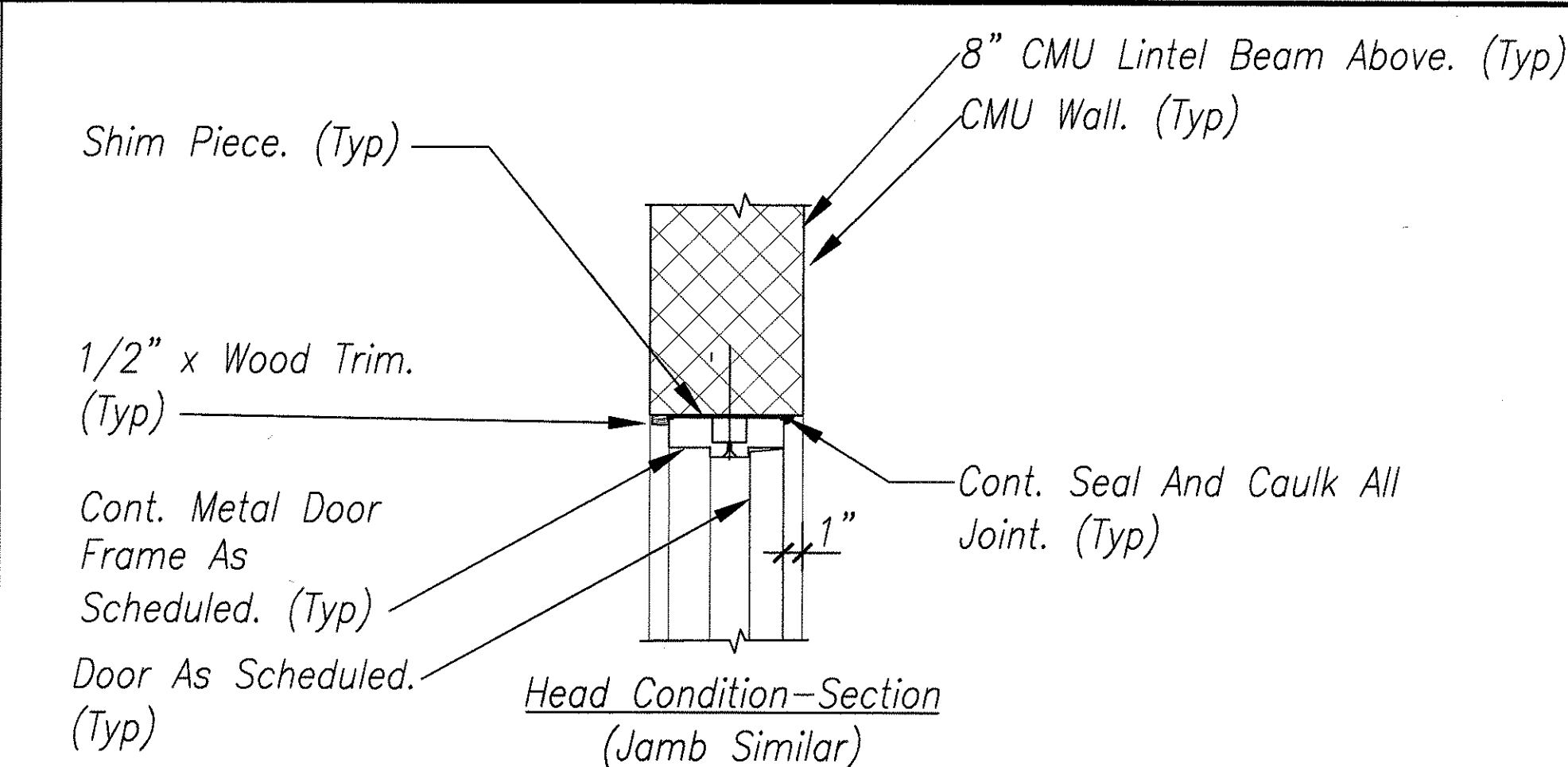
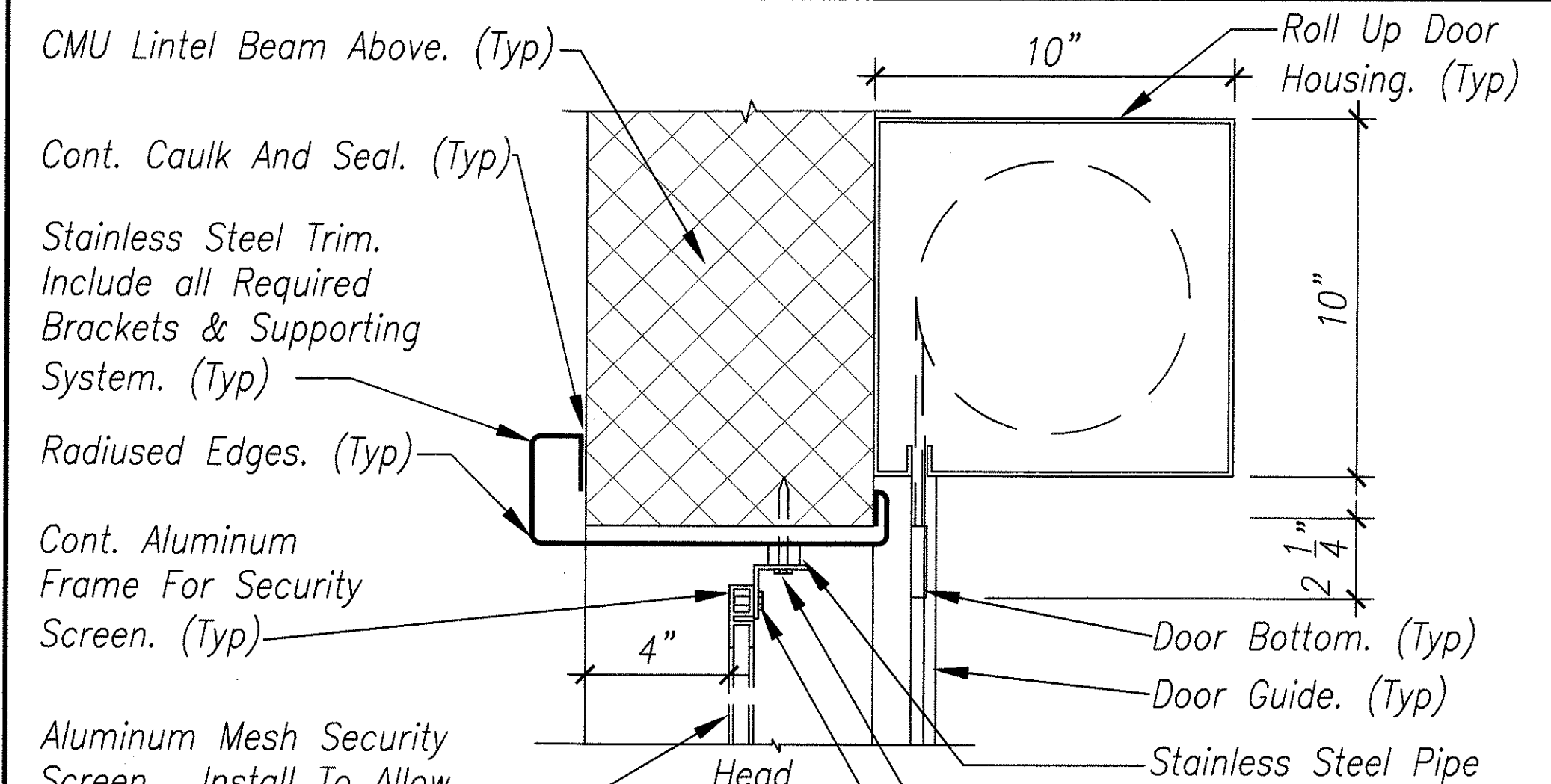
Project No. HWY-0-05-98

Scale: AS SHOWN

Date: APRIL 2000

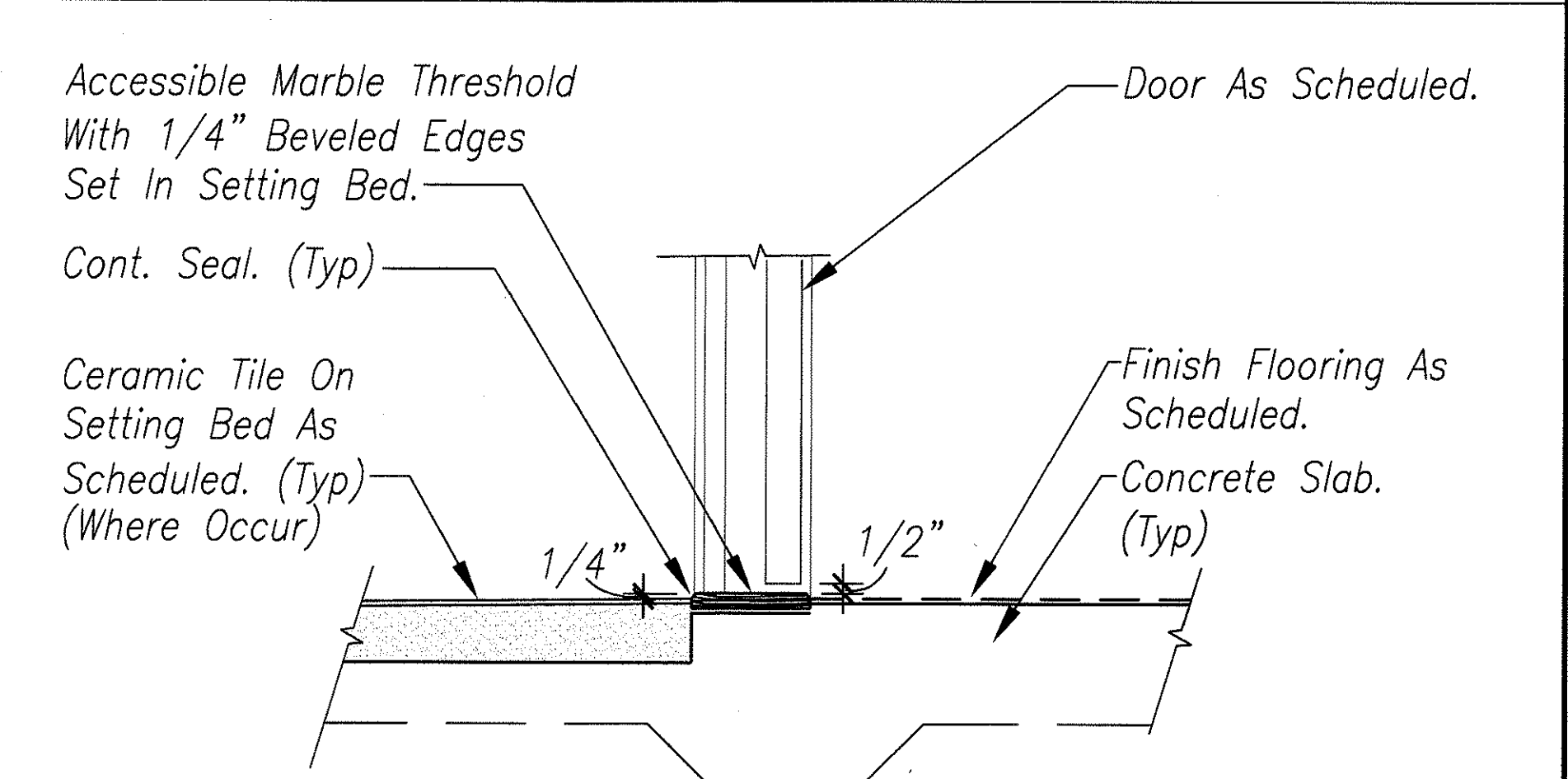
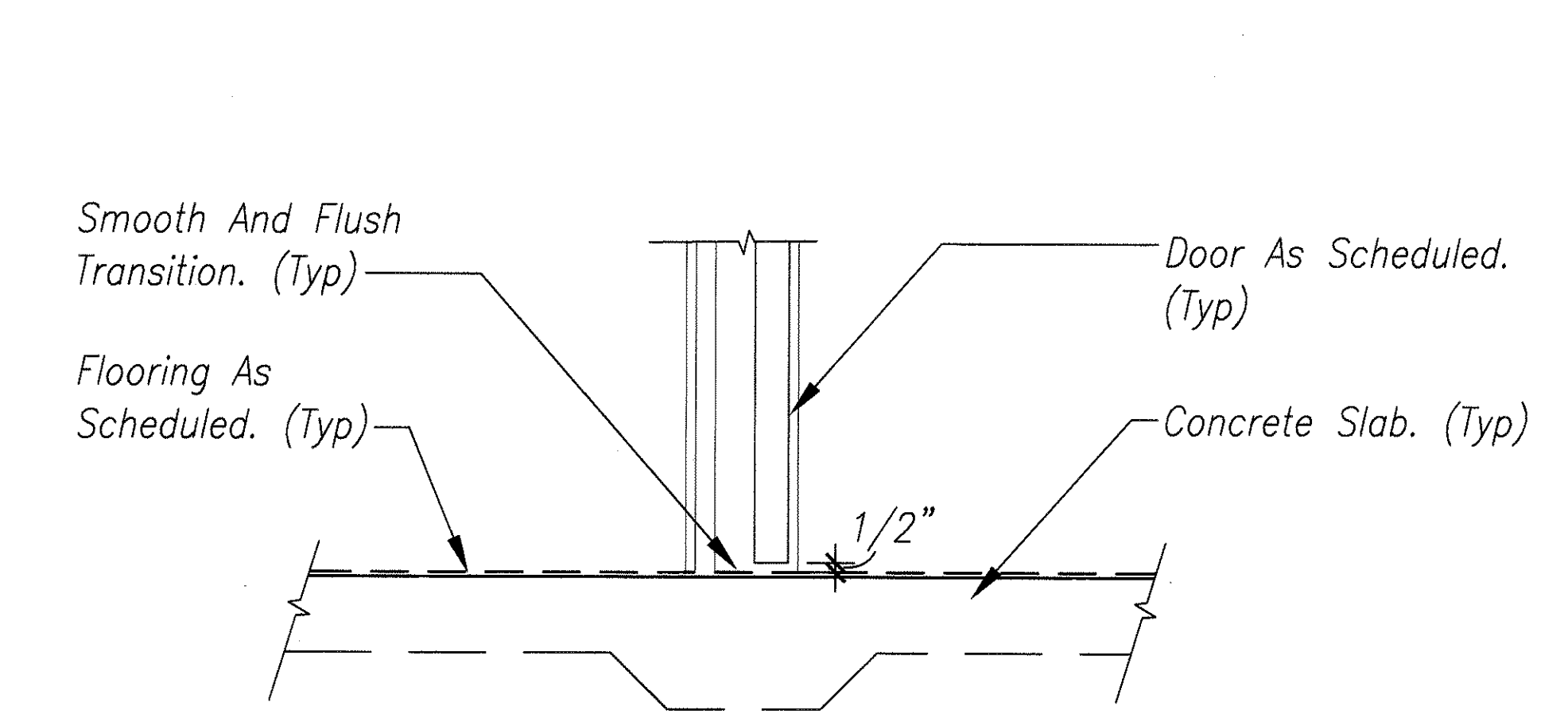
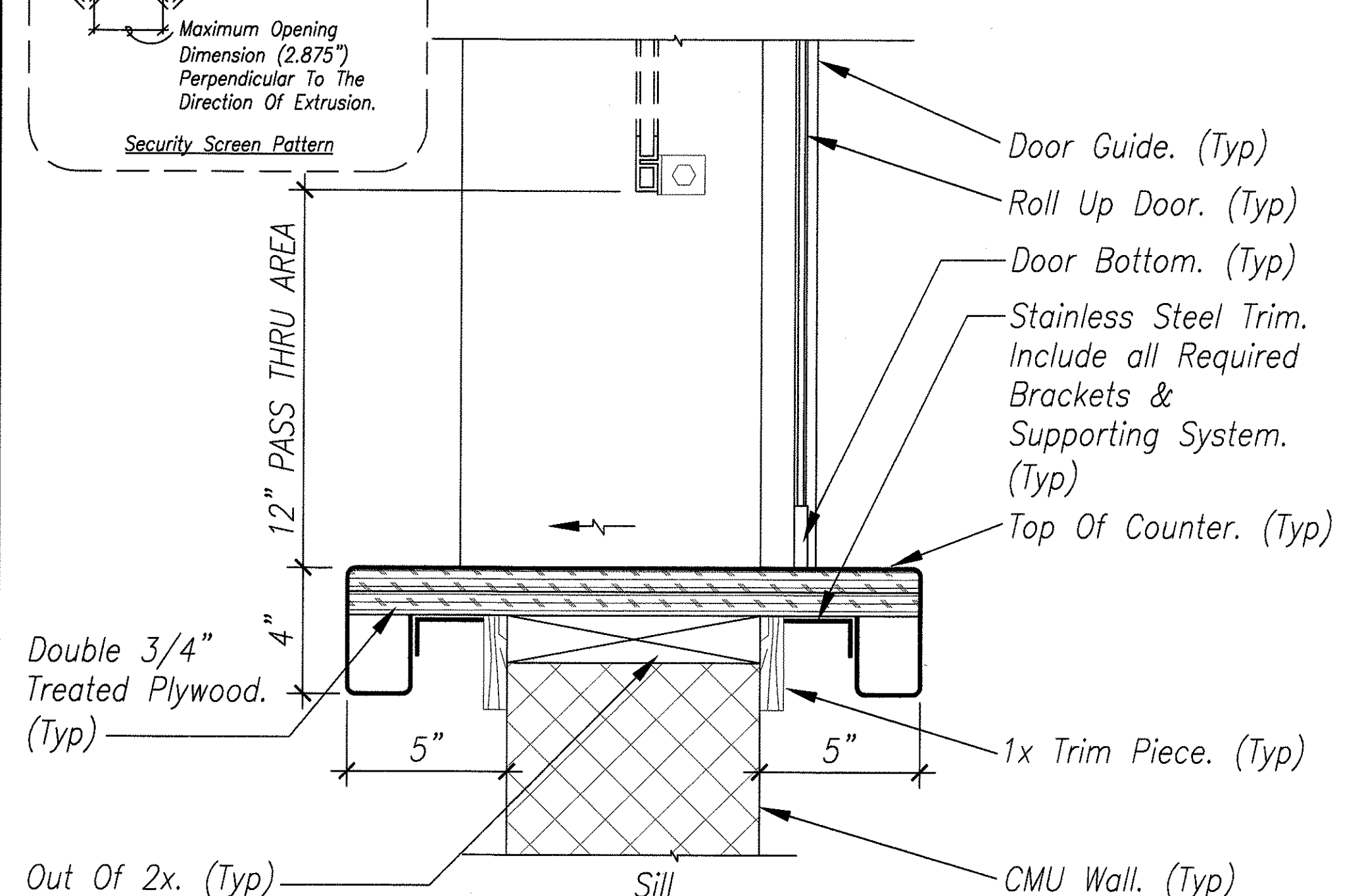
SHEET No.A5.02OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.56	116



16 TYPICAL METAL DOOR FRAME AT CMU WALL
Scale 1 1/2" = 1'-0"

2 TYPICAL WOOD DOOR FRAME AT GYP. BOARD WALL
Scale 1 1/2" = 1'-0"



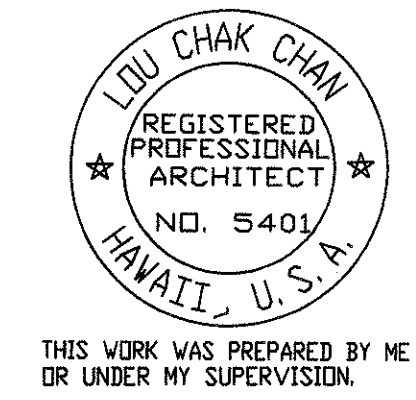
18 TYPICAL FLOOR TRANSITION-FINISH FLOORING
Scale 1 1/2" = 1'-0"

4 TYPICAL FLOOR TRANSITION-CERAMIC TILE TO VINYL FLOOR
Scale 1 1/2" = 1'-0"

38 ROLL UP DOOR AND PASS THRU
Scale 3" = 1'-0"

22 TYPICAL FLOOR TRANSITION-EXTERIOR CONDITION
Scale 1 1/2" = 1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	6/00
DESIGNED BY	6/00
NOTED BY	6/00
CHECKED BY	6/00
ORIGINAL PLAN	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	



A5.03

6/6/2000 Revised Notes.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

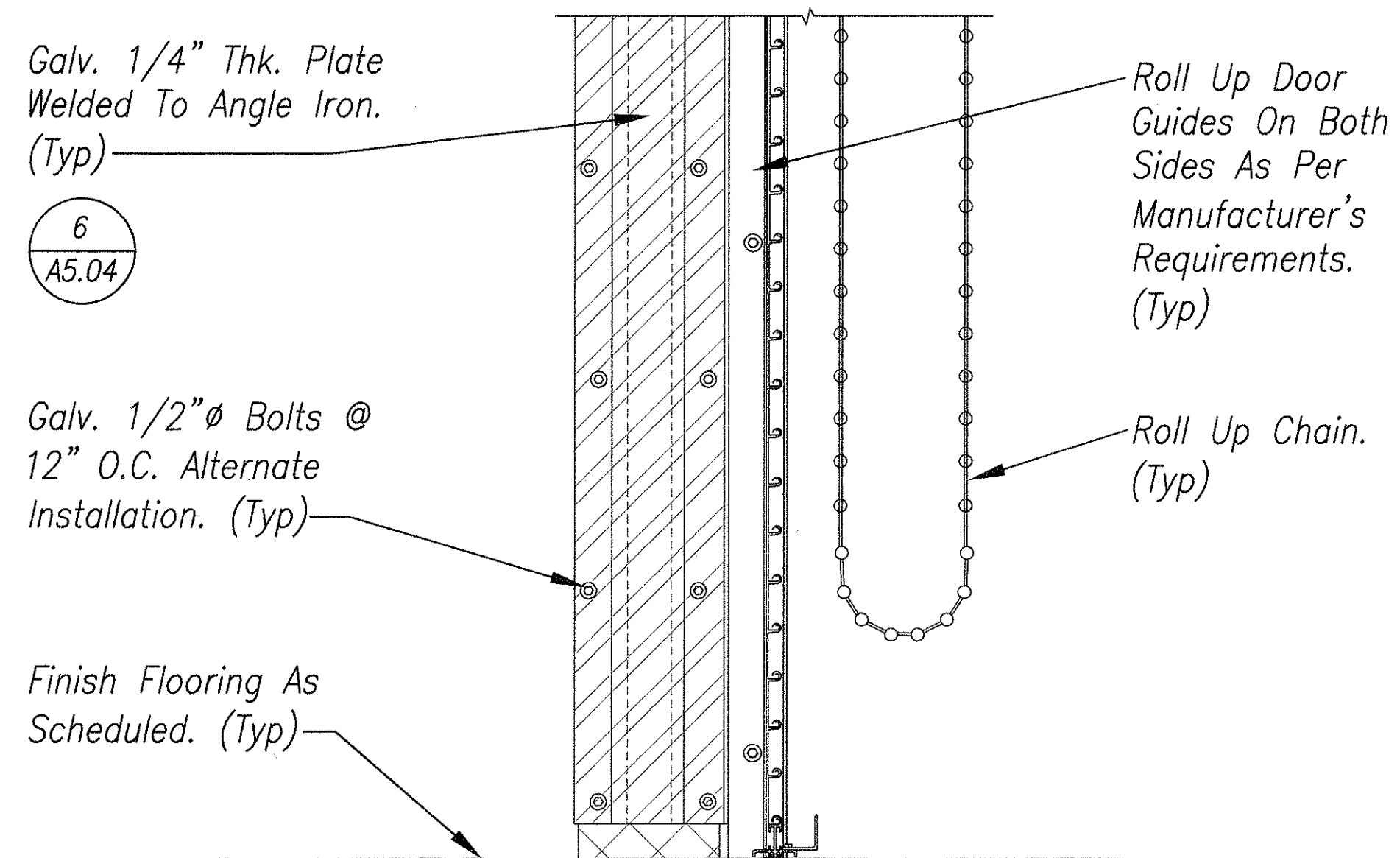
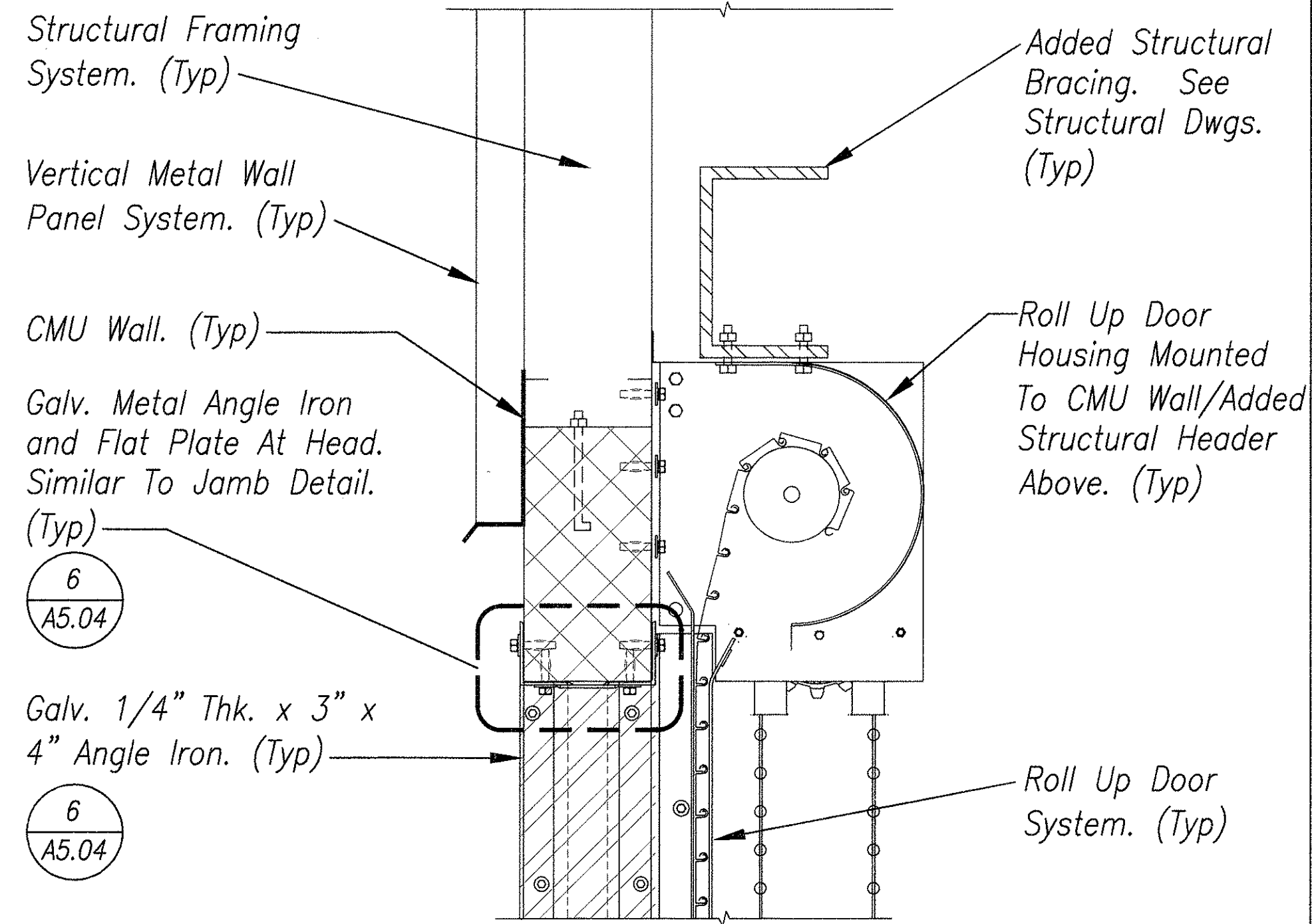
TYPICAL DOOR AND FLOOR DETAILS

OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

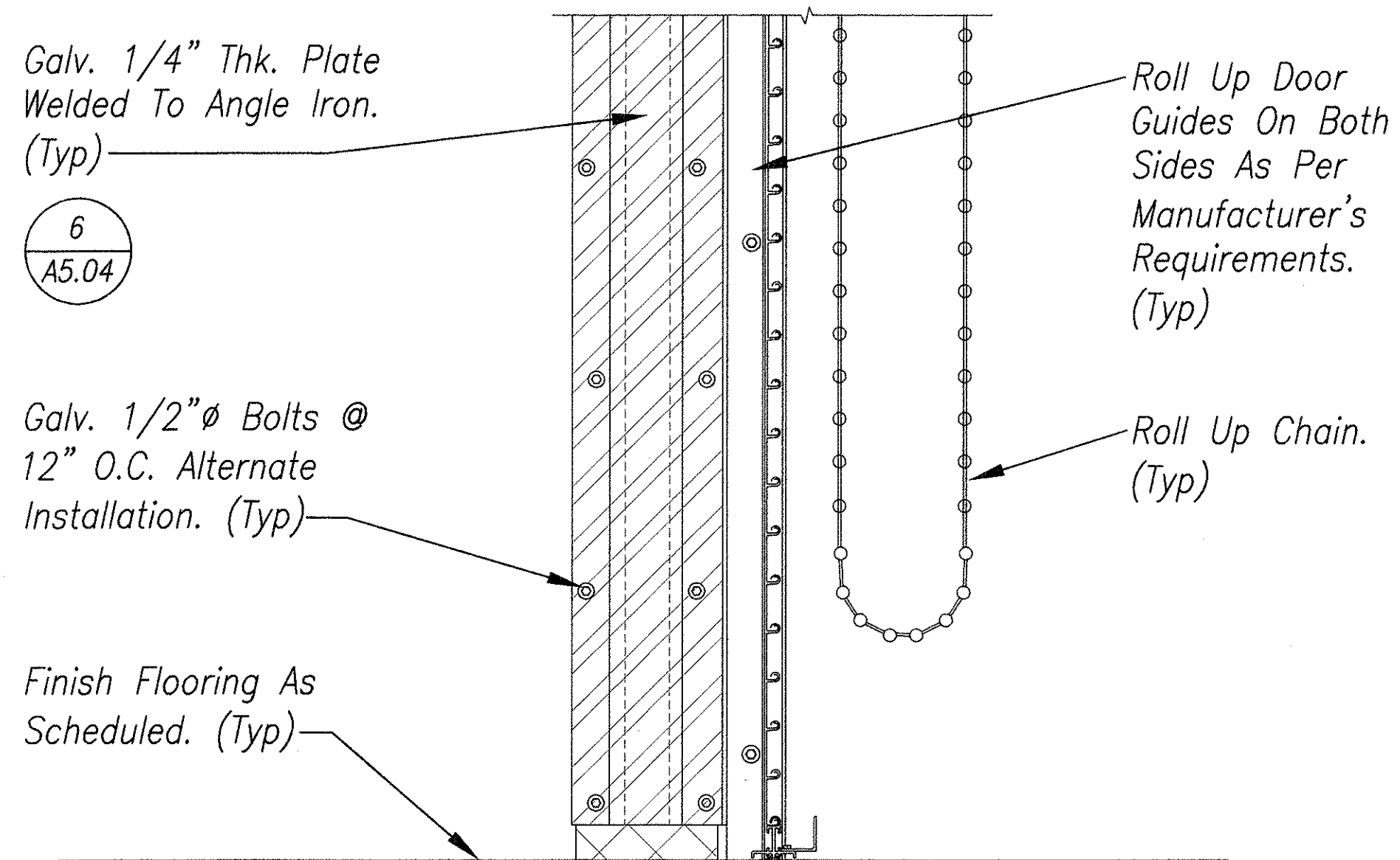
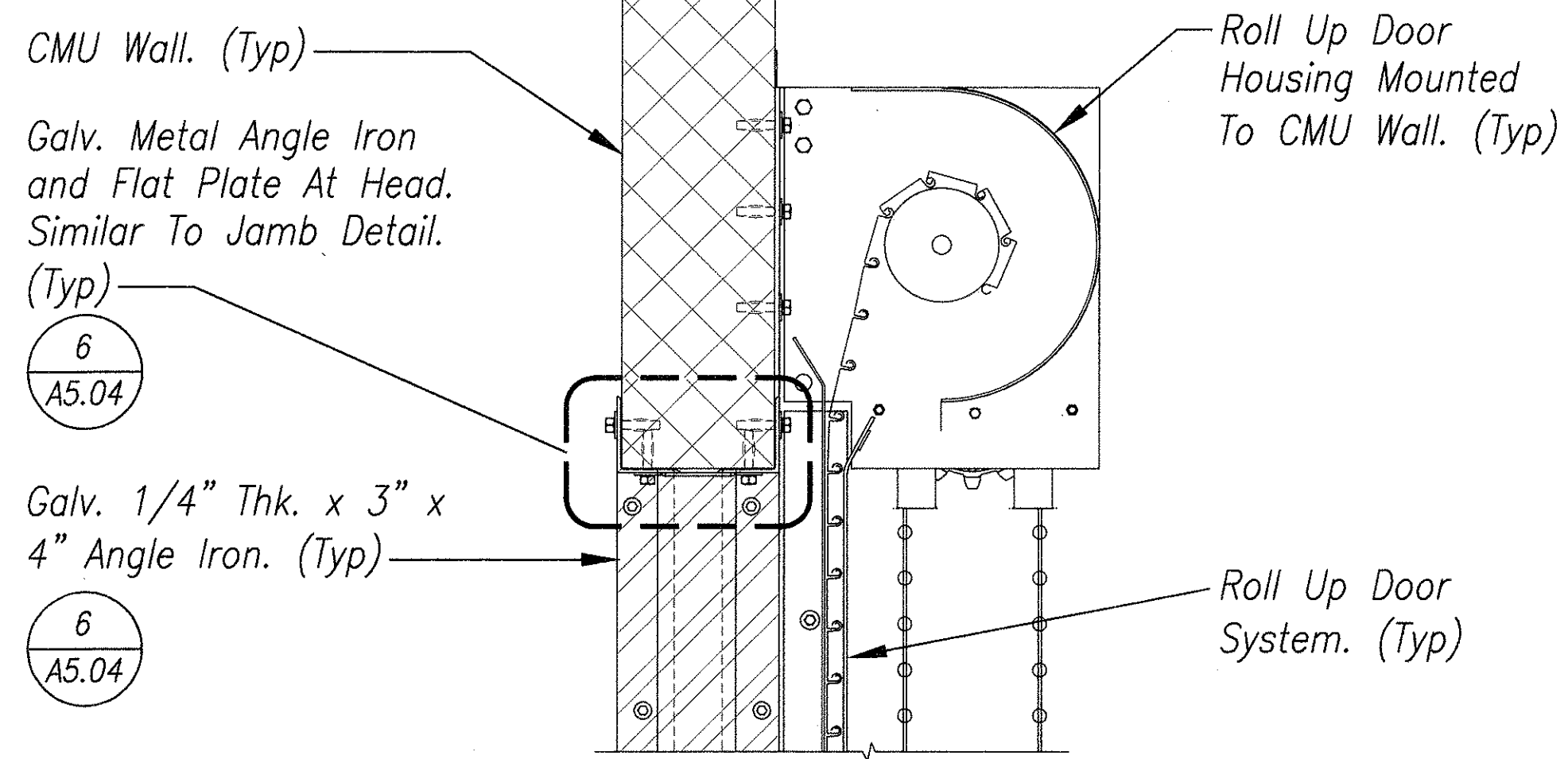
SHEET No. A5.03 OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	57	116



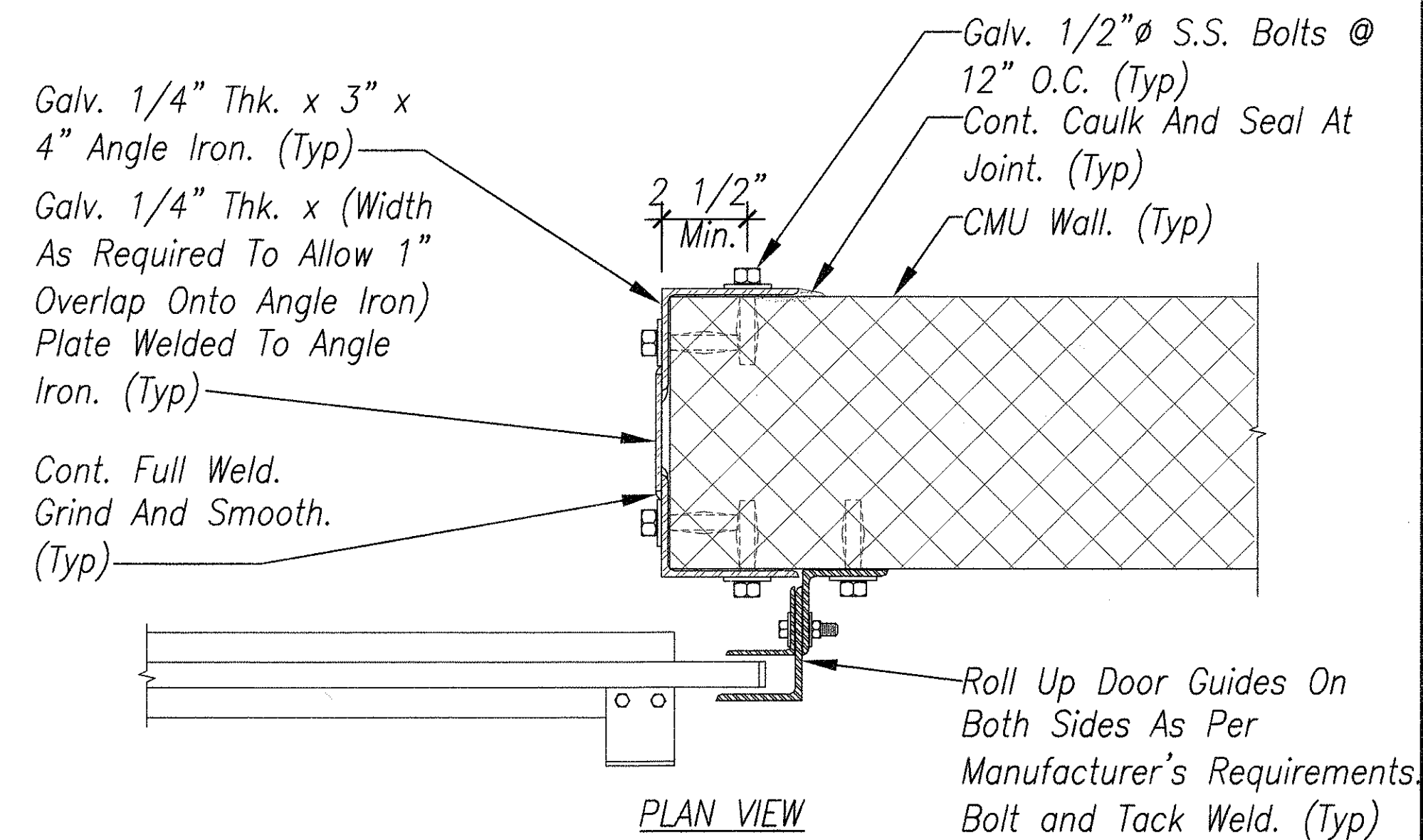
ROLL UP DOOR DETAILS - SECTIONS AT METAL STRUCTURAL FRAMING

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



ROLL UP DOOR DETAILS - SECTIONS AT CMU WALL

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

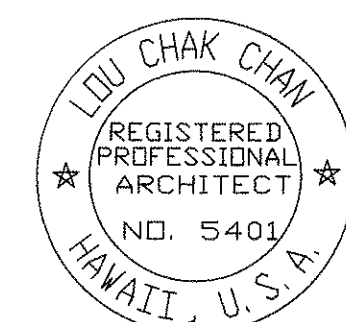


TYPICAL GUIDE TRACK AND WALL PROTECTION DETAIL AT CMU WALL

Scale 3" = 1'-0"

A5.04

SURVEY PLOTTED BY	DATE
DRAWN BY	4/27/00
DESIGNED BY	4/27/00
QUANTITIES BY	4/27/00
CHECKED BY	4/27/00
NO.	



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

[Signature]

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS DOOR DETAILS

OAHU DISTRICT BASEYARD FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A5.04 OF 116 SHEETS

ORIGINAL SURVEY PLOTTED BY DATE
DRAWN BY IS-BT 6/00
DESIGNED BY IC-BT 6/00
NOTED BY IC-BT 6/00
CHECKED BY IC 6/00
No.

WINDOW AND LOUVER SCHEDULE									
WINDOW MARK	ROOM NAME	OPENING SIZE (WIDTH x HEIGHT)	DATUM FLOOR ELEV. TO HEAD DIM (Verify)	WINDOW TYPE	APPROXIMATE THICKNESS VERIFY	CONSTRUCTION/ FINISH	GLASS	SCREENS	REMARKS
W1	Toilet 103	4'-0" x 1'-4"	7'-2"	1	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass	Security Screen	
W2	Material Storage 108	4'-0" x 2'-6"	7'-2"	2	7"	Anodized Aluminum			
W3	Tool/Supply Storage 113	4'-0" x 1'-4"	7'-2"	1	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass	Security Screen	
W4	Tool/Supply Storage 113	4'-0" x 1'-4"	7'-2"	1	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass	Security Screen	
W5	Office 115	4'-0" x 1'-4"	7'-2"	1	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass	Security Screen	
W6	Office 115	4'-0" x 3'-0"	7'-2"	3	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass		
W7	Office 115	11'-8" x 3'-0"	7'-2"	4	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass		
W8	Toilet 103	4'-0" x 1'-4"	7'-2"	1	6"	Anodized Aluminum	1/4" Tempered & Tinted Glass	Security Screen	
W10	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W11	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W12	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W13	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W14	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W15	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W16	Open To Storage Area	6'-0" x 3'-0"	21'-0"	5	7"	Anodized Aluminum		Insect & Bird Screen	
W17	Open To Storage Area	12'-0" x 3'-0"	20'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W18	Open To Storage Area	12'-0" x 3'-0"	20'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W19	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W20	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W21	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W22	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W23	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W24	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W25	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W26	Open To Storage Area	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W27	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W28	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W29	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	
W30	Mezzanine 201	12'-0" x 3'-0"	21'-0"	6	7"	Anodized Aluminum		Insect & Bird Screen	

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.58	116

Window Notes

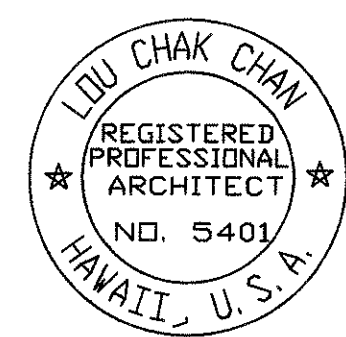
- Window Dimensions Only Indicate Actual Window Sizes. Contractor Shall Field Verify Rough Opening Dimensions And Frame Details. Provide Space For Door Frame and Shim Space.
- See Color Finish Schedule For Paint Finish And Locations.
- Contractor Shall Field Verify All Rough Openings To Be Indicated On Shop Drawings Prior To Ordering Materials. Contractor Shall Submit And Obtain Approval of Shop Drawings.

Window Symbols



A5.05

6/6/2000 Revised Notes.



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[Signature]

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
BUILDING 'A' WINDOW SCHEDULE	
OAHU DISTRICT WAREHOUSE BUILDING	
Project No. HWY-0-05-98	
Scale: AS SHOWN	Date: JUNE 2000
SHEET No.A5.05OF 116 SHEETS	

WINDOW AND LOUVER SCHEDULE

WINDOW MARK	ROOM NAME	OPENING SIZE (WIDTH x HEIGHT)	DATUM FLOOR ELEV. TO HEAD DIM (VERIFY)	WINDOW TYPE	APPROXIMATE THICKNESS VERIFY	CONSTRUCTION/ FINISH	GLASS	SCREENS	REMARKS
WB1	Machine Shop 104	4'-0" x 4'-8"	7'-2"±	7	6"±	Anodized Aluminum	1/4" Tempered & Tinted Glass	Security Screen	
WB2	Ex. Storage Room 101	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB3	Ex. Storage Room 101	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB4	Ex. Storage Room 101	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB5	Ex. Storage Room 101	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB6	Automotive Storage 102	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB7	Existing Office 105	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB8	Existing Office 106	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB9	Ex. Storage Room 101	4'-0" x 2'-6"	16'-0"±	5	7"±	Anodized Aluminum		Insect & Bird Screen	
WB10	Ex. Storage Room 101	3'-4" x 2'-6"	16'-0"±	8	6"±	Aluminum Louver		Insect & Bird Screen	Contractor Shall Verify Location Of Existing Traffic Sign, Storage Room, Metal Roof Outside The Window. Construct Metal Frame And Sill Flashing. Adjust Opening Size & Location As Required. Also See Mechanical Drawings.
WB11	Ex. Storage Room 101	3'-4" x 2'-6"	16'-0"±	8	6"±	Aluminum Louver		Insect & Bird Screen	Contractor Shall Verify Location Of Existing Traffic Sign, Storage Room, Metal Roof Outside The Window. Construct Metal Frame And Sill Flashing. Adjust Opening Size & Location As Required. Also See Mechanical Drawings.

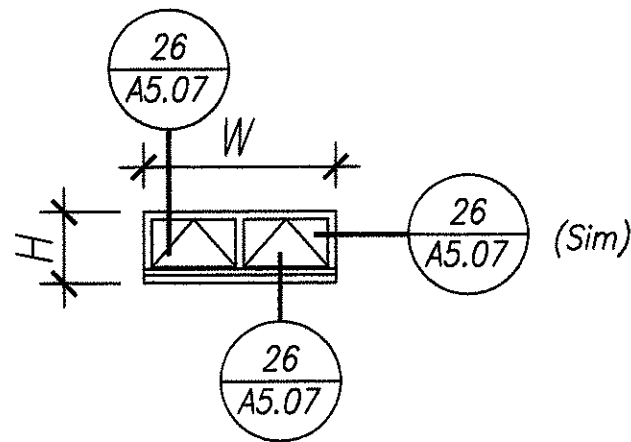
Window Notes

- Window Dimensions Only Indicate Actual Window Sizes. Contractor Shall Field Verify Rough Opening Dimensions And Frame Details. Provide Space For Door Frame And Shim Space.
- See Color Finish Schedule For Paint Finish And Locations.
- Contractor Shall Field Verify All Rough Openings To Be Indicated On Shop Drawings Prior To Ordering Materials. Contractor Shall Submit And Obtain Approval of Shop Drawings.
- Datum Floor Elevation Indicate Height To The Window Header. Contractor Shall Field Verify Existing Structural Frame, Bracing, Tie Rod, Metal Siding, Lapping Locations & Conditions. Adjust Sizes And Locations As Required.
- Contractor To Field Verify Existing Condition at The Vent Fan Opening. Adjust Louver Size And Mounting Condition As Required. Provide Additional Steel Frame For Attachment Of Vent Duct.
- Storm-Resistant Aluminum Fixed Louver Frame And Profile Similar To Detail

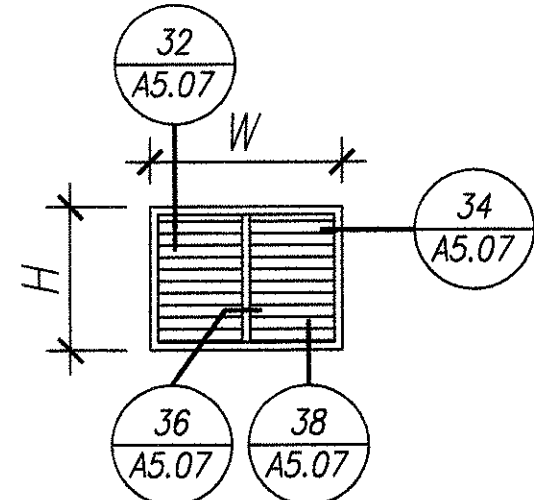
32 A5.07 34 A5.07 38 A5.07

Window Symbols

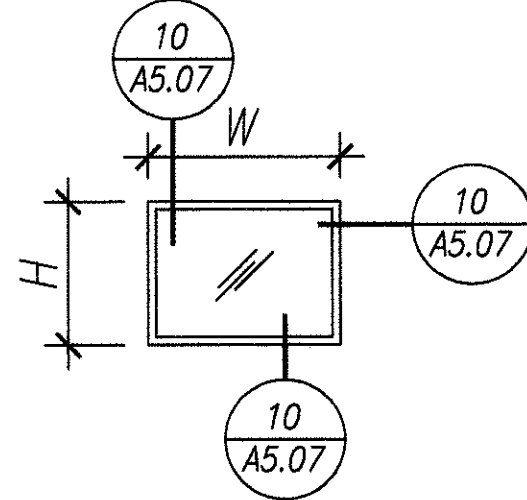
W2 Window Number



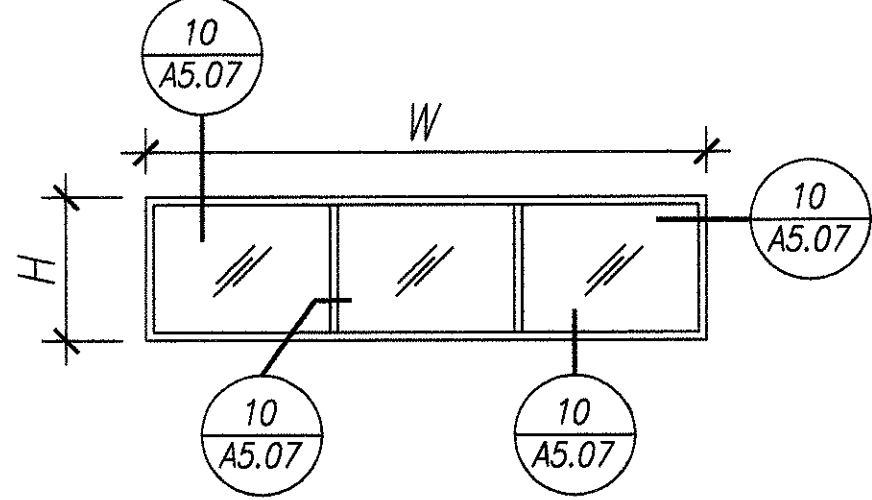
Awning Projection Window
WINDOW TYPE 1
Scale 1/4" = 1'-0"



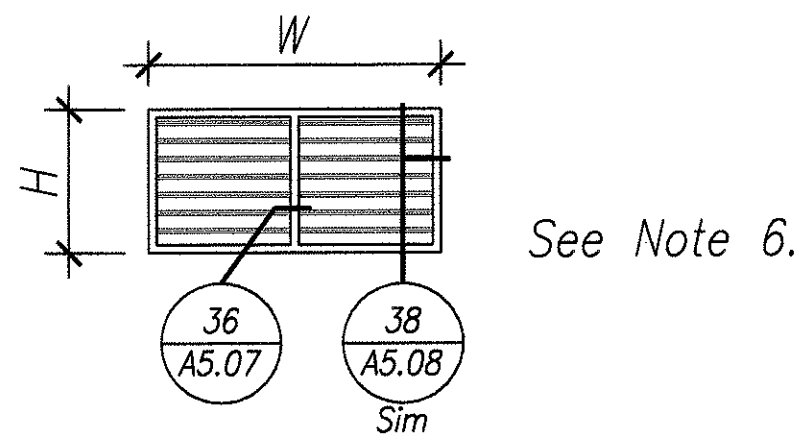
Storm-Resistant Aluminum Fixed Louvers
WINDOW TYPE 2
Scale 1/4" = 1'-0"



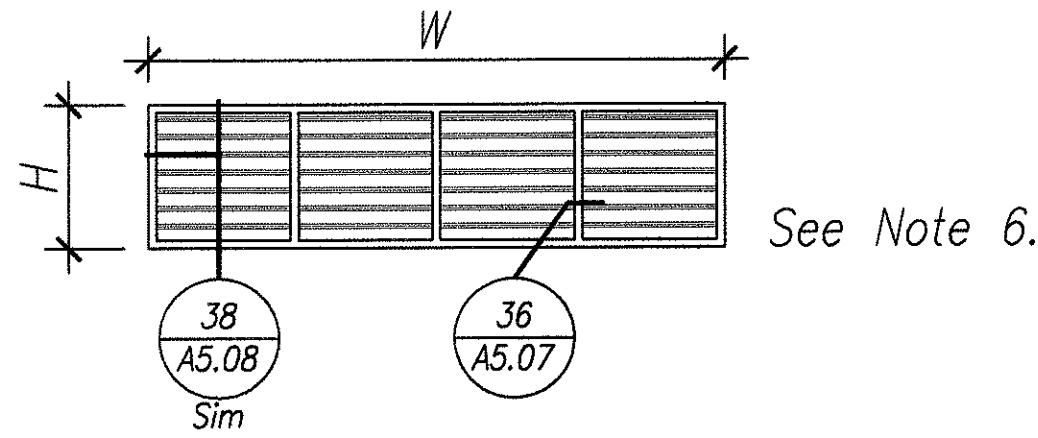
Fixed Window
WINDOW TYPE 3
Scale 1/4" = 1'-0"



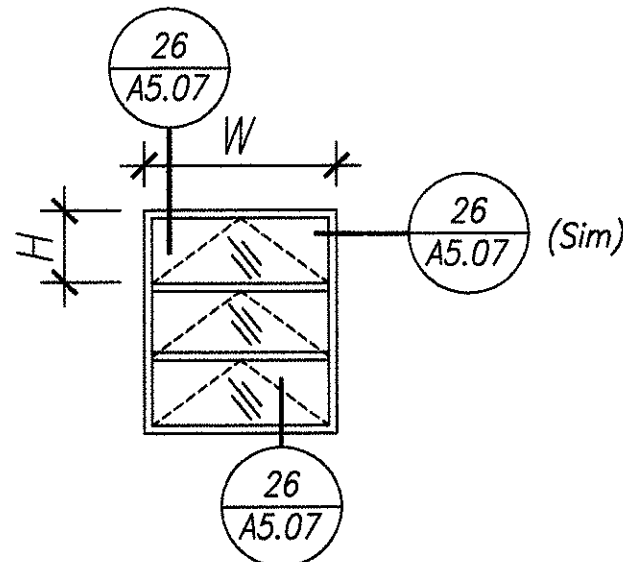
Fixed Window
WINDOW TYPE 4
Scale 1/4" = 1'-0"



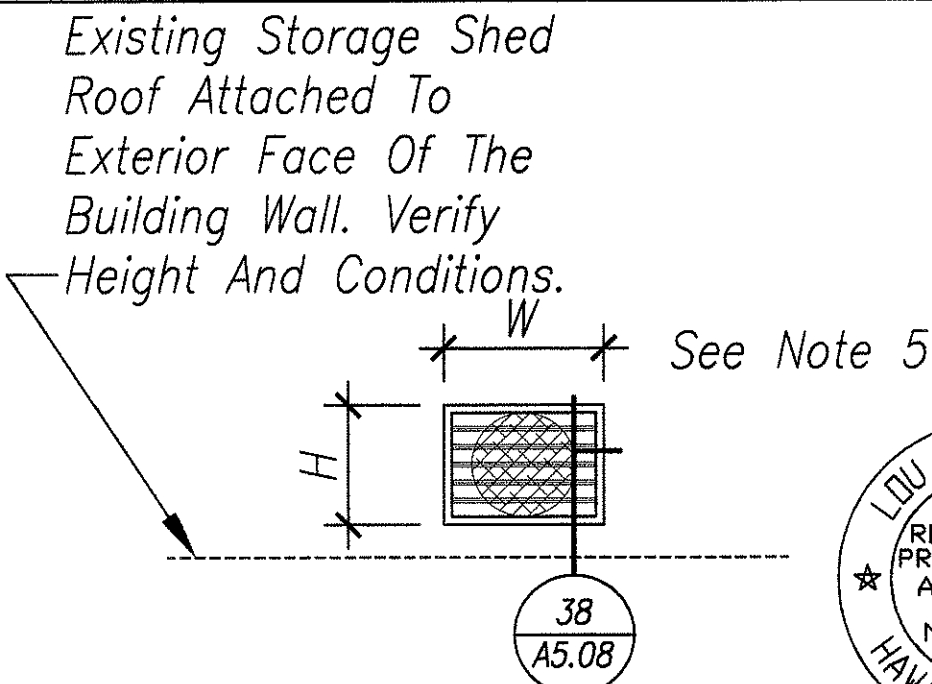
Storm-Resistant Aluminum Fixed Louvers
WINDOW TYPE 5
Scale 1/4" = 1'-0"



Storm-Resistant Aluminum Fixed Louvers
WINDOW TYPE 6
Scale 1/4" = 1'-0"



Awning Window
WINDOW TYPE 7
Scale 1/4" = 1'-0"



Aluminum Fixed Louvers At Vent Fan Opening
WINDOW TYPE 8
Scale 1/4" = 1'-0"

A5.06

Revised Notes, Window Size, Height & Window Type 8
6/6/2000

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BUILDING 'B' SCHEDULE &
WINDOW TYPES

OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98

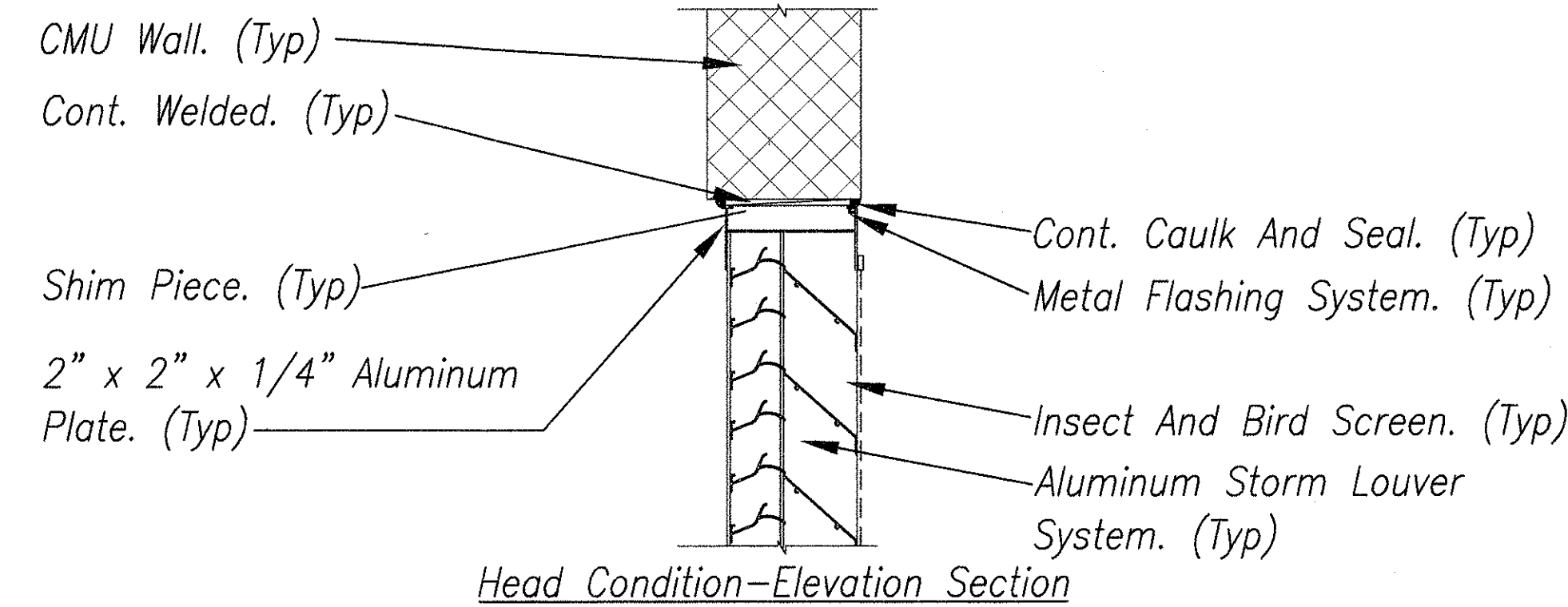
Scale: AS SHOWN Date: JUNE 2000

SHEET No.A5.06OF 116 SHEETS

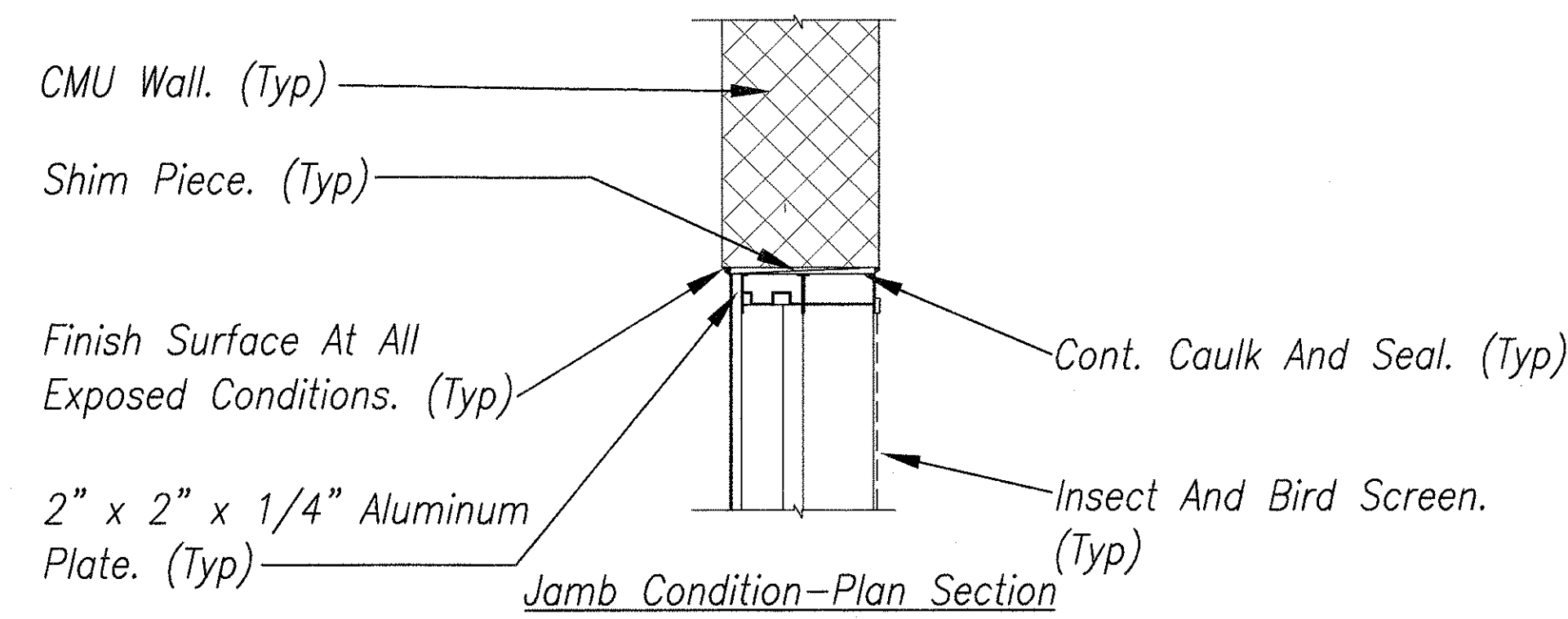
ADD.59

ORIGINAL SURVEY PLOTTED BY DATE
PLAN DRAWN BY AS, BT 6/00
NOTE BOOK DESIGNED BY LG, BT 6/00
QUANTITIES BY LG, BT 6/00
CHECKED BY LG, BT 6/00
No.

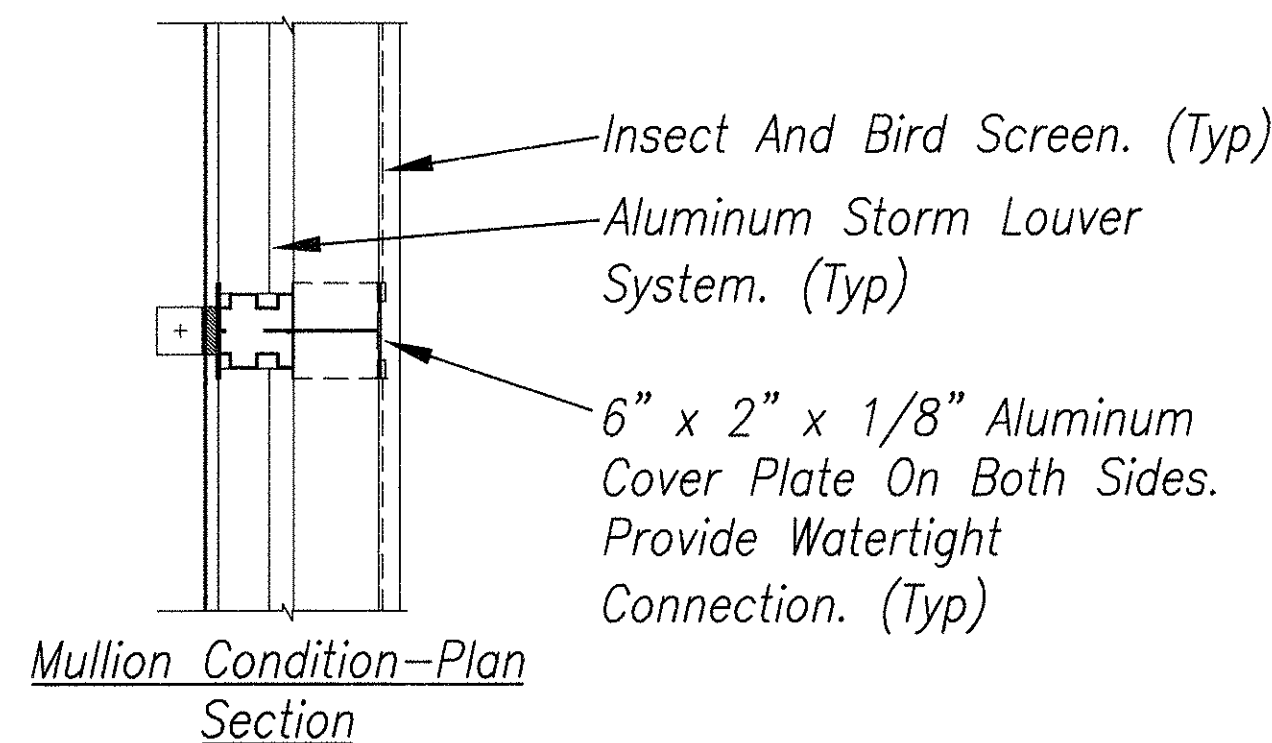
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	60	116



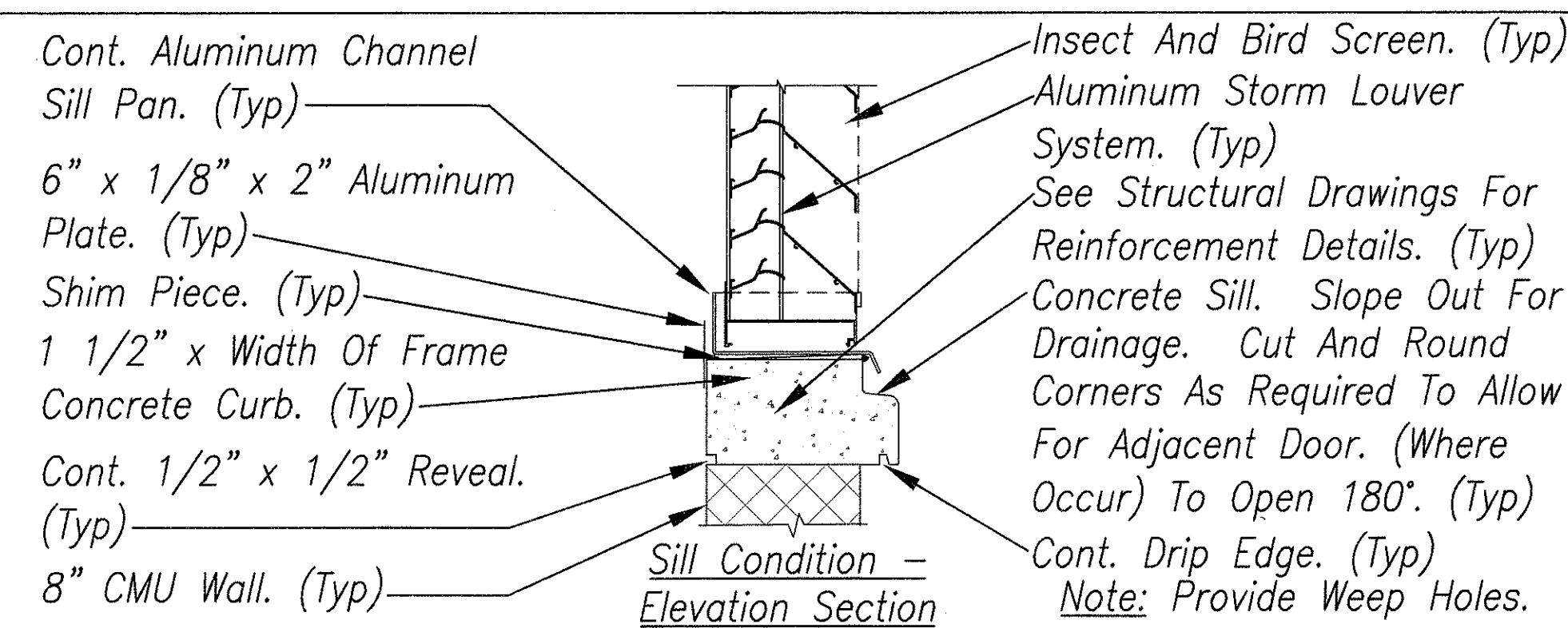
32 FIXED ALUMINUM LOUVER WINDOW FRAME
Scale 1 1/2" = 1'-0"



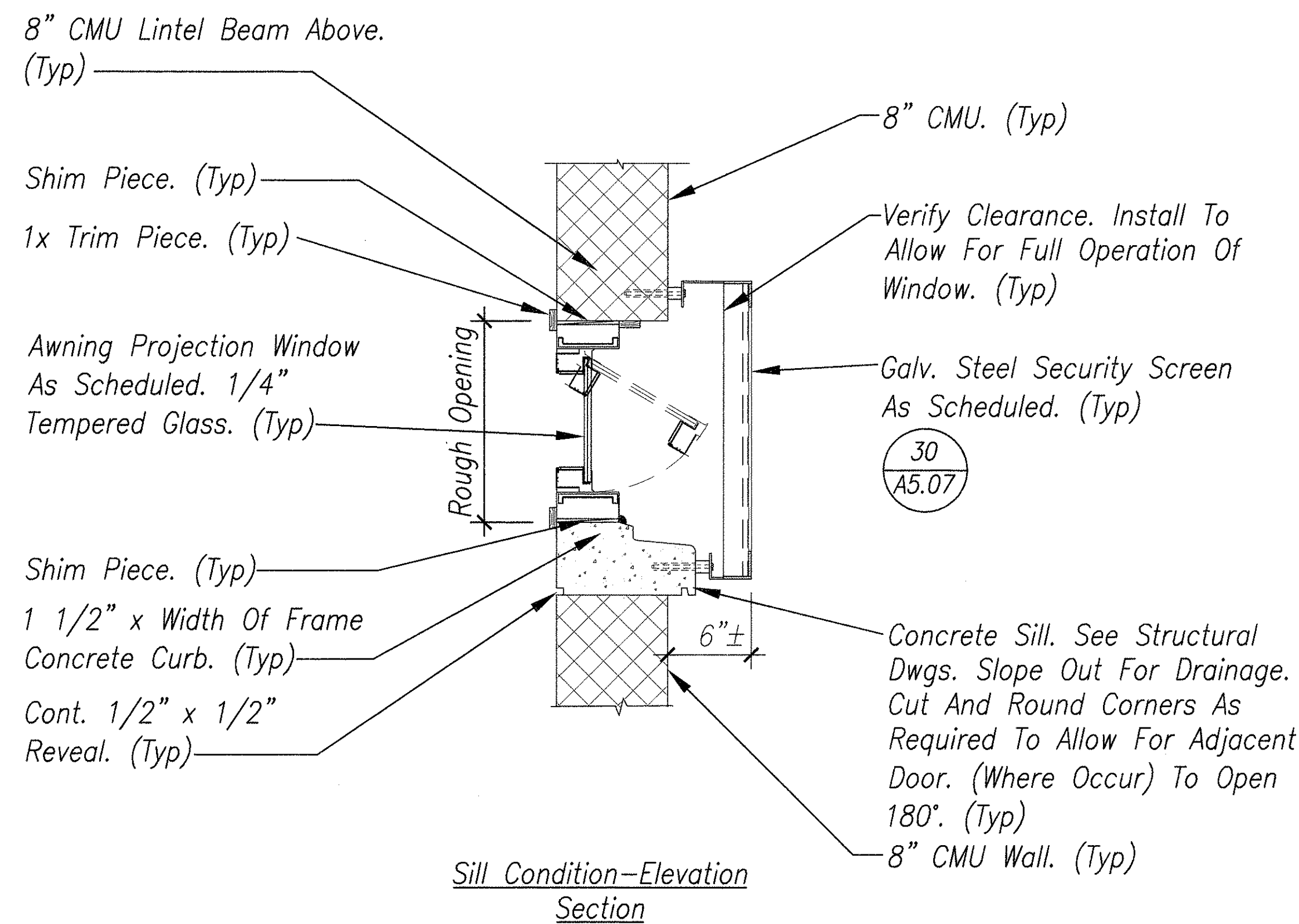
34 FIXED ALUMINUM LOUVER WINDOW FRAME
Scale 1 1/2" = 1'-0"



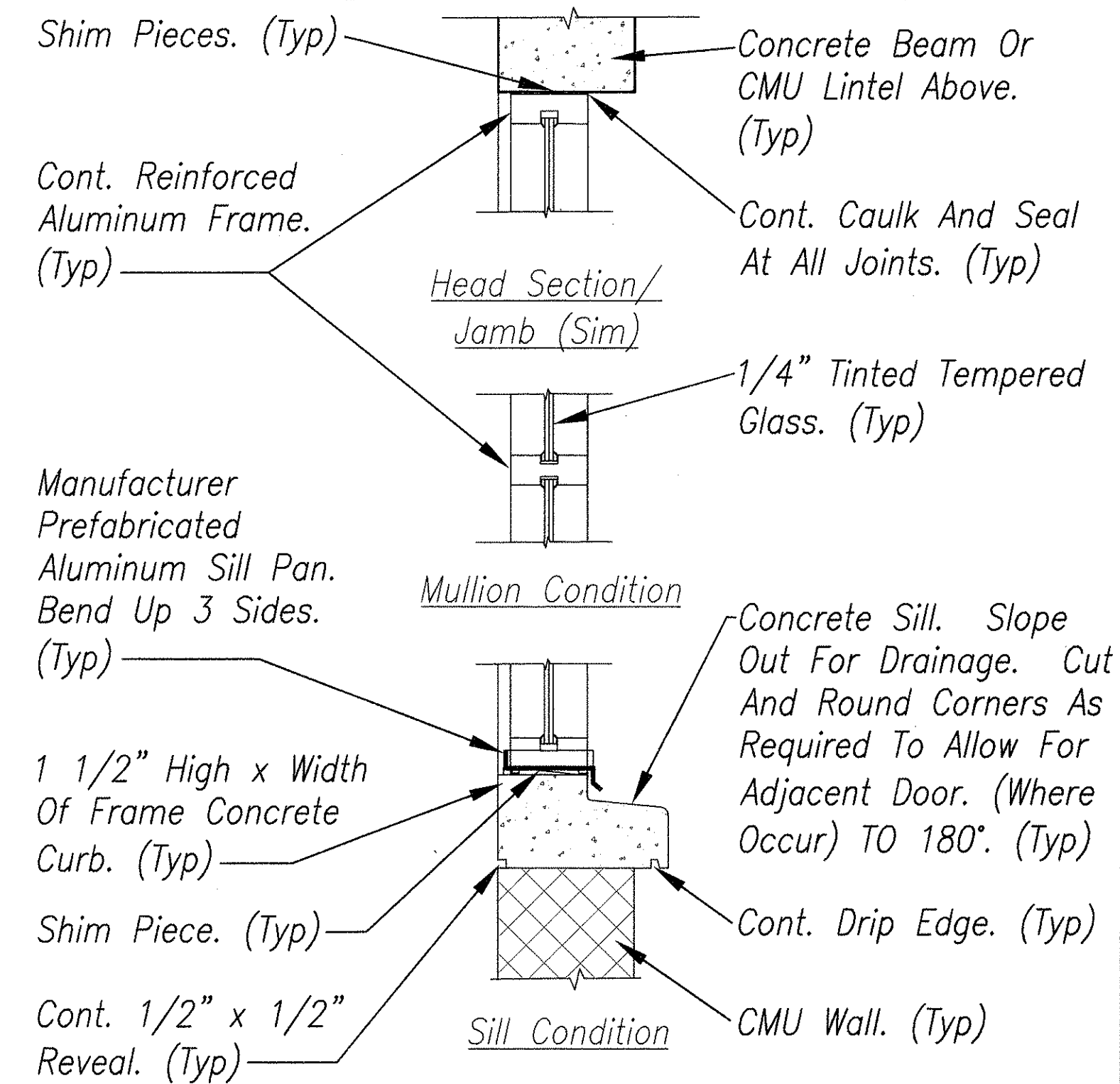
36 FIXED ALUMINUM LOUVER WINDOW FRAME
Scale 1 1/2" = 1'-0"



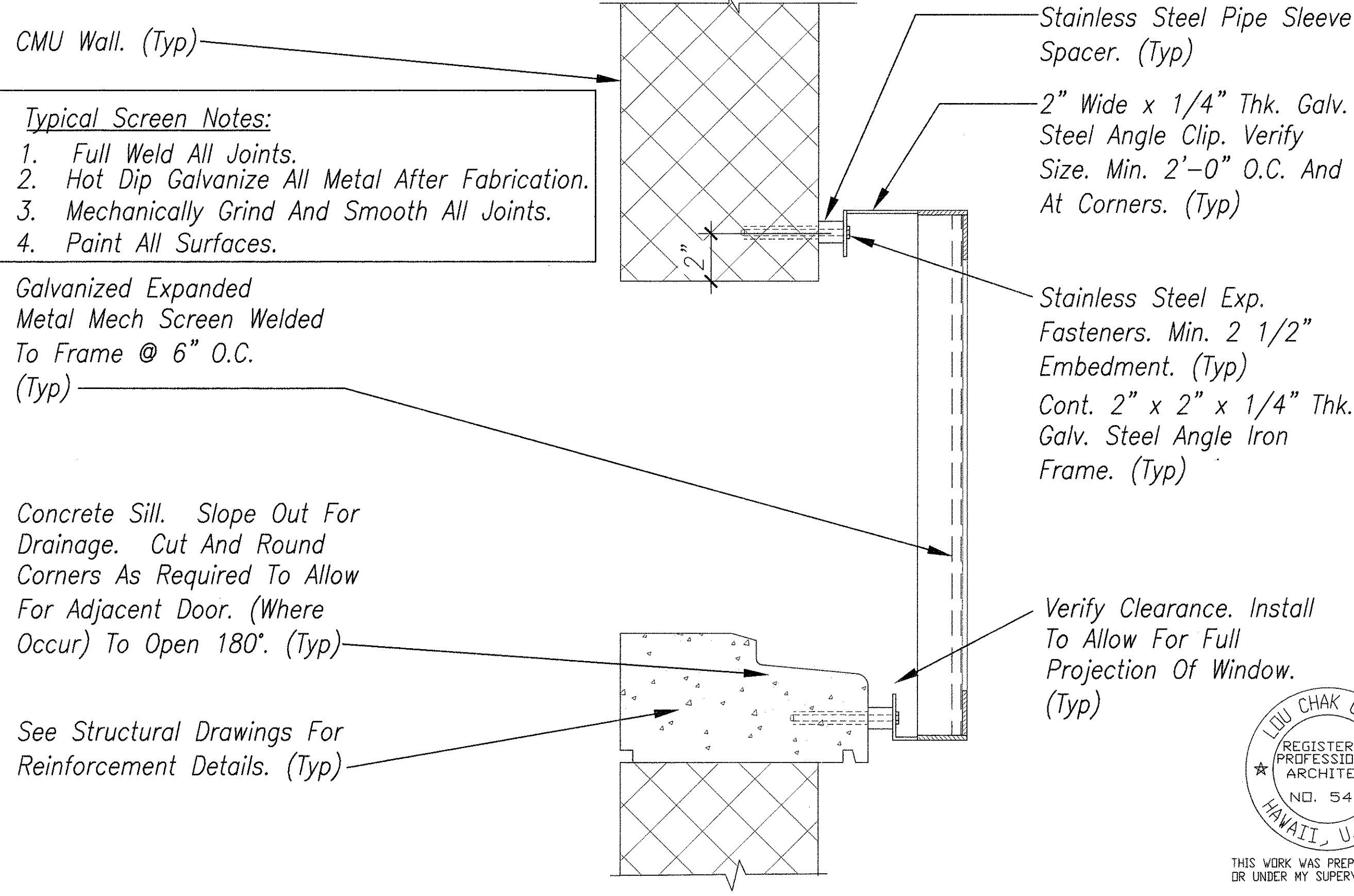
38 FIXED ALUMINUM LOUVER WINDOW FRAME
Scale 1 1/2" = 1'-0"



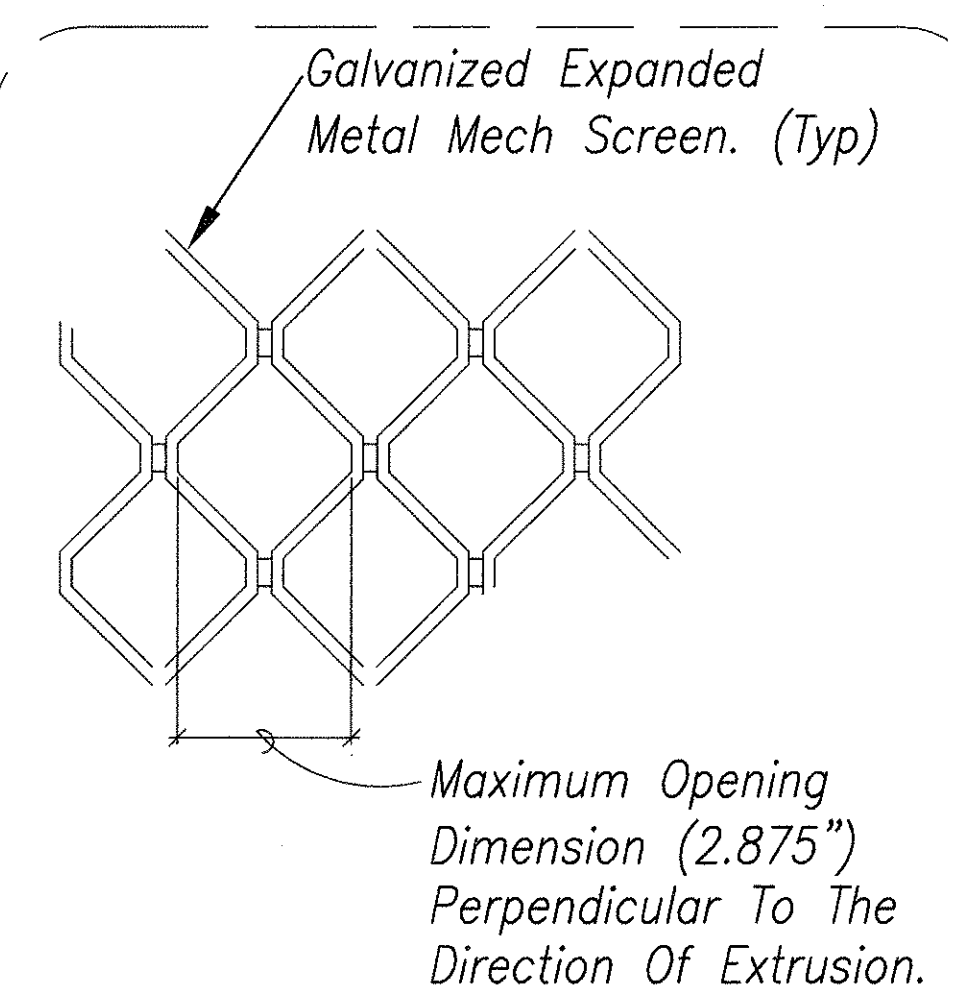
26 AWNING PROJECTION WINDOW WITH ALUMINUM FRAME
Scale 1 1/2" = 1'-0"



10 FIXED WINDOW FRAME
Scale 1 1/2" = 1'-0"

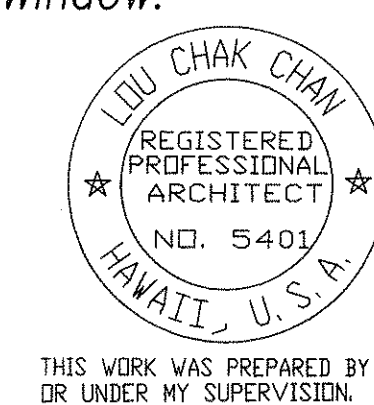


30 SECURITY SCREEN DETAILS
Scale 3" = 1'-0"



30A Typical Galvanized Steel Security Screen Mesh Elevation

A5.07



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

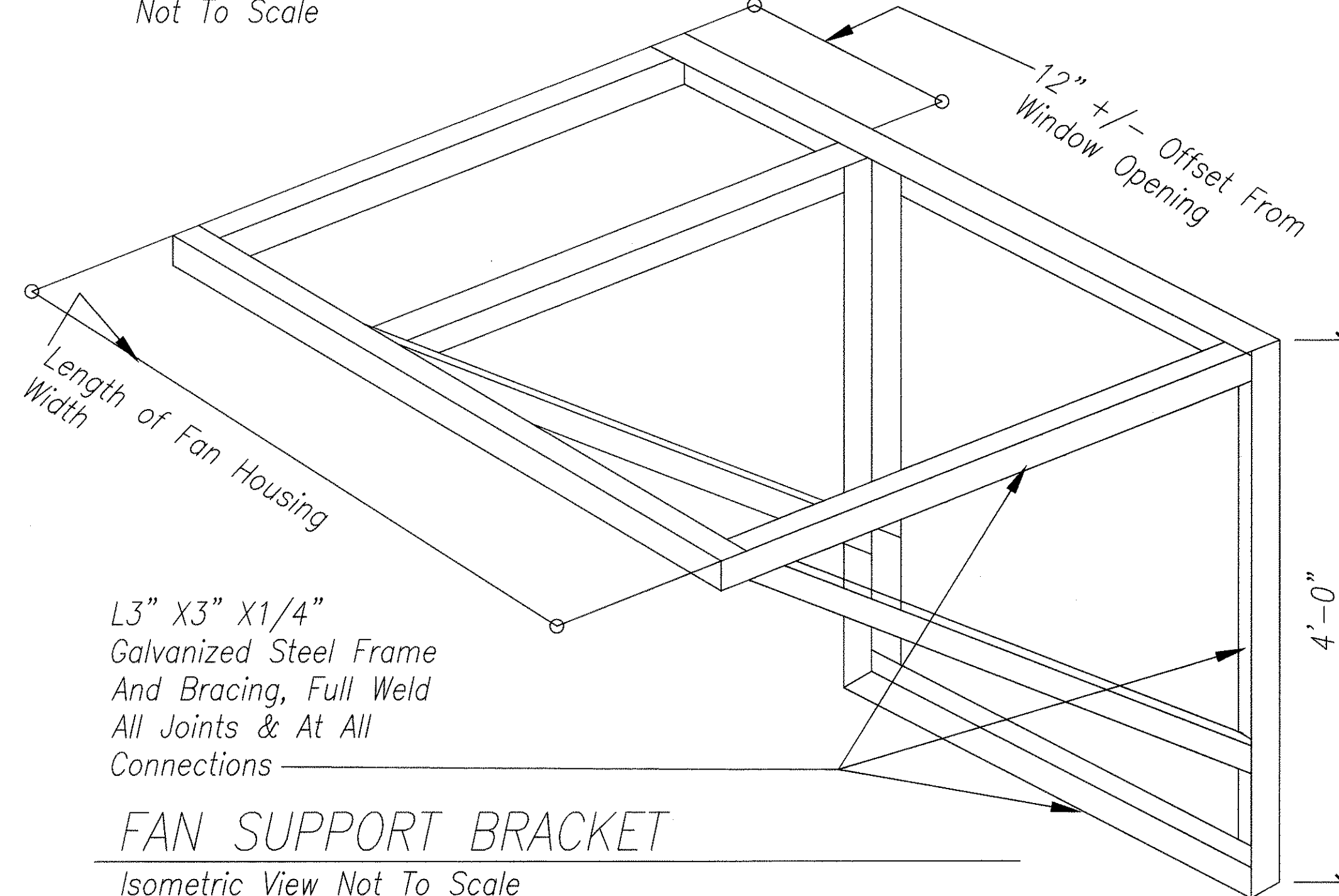
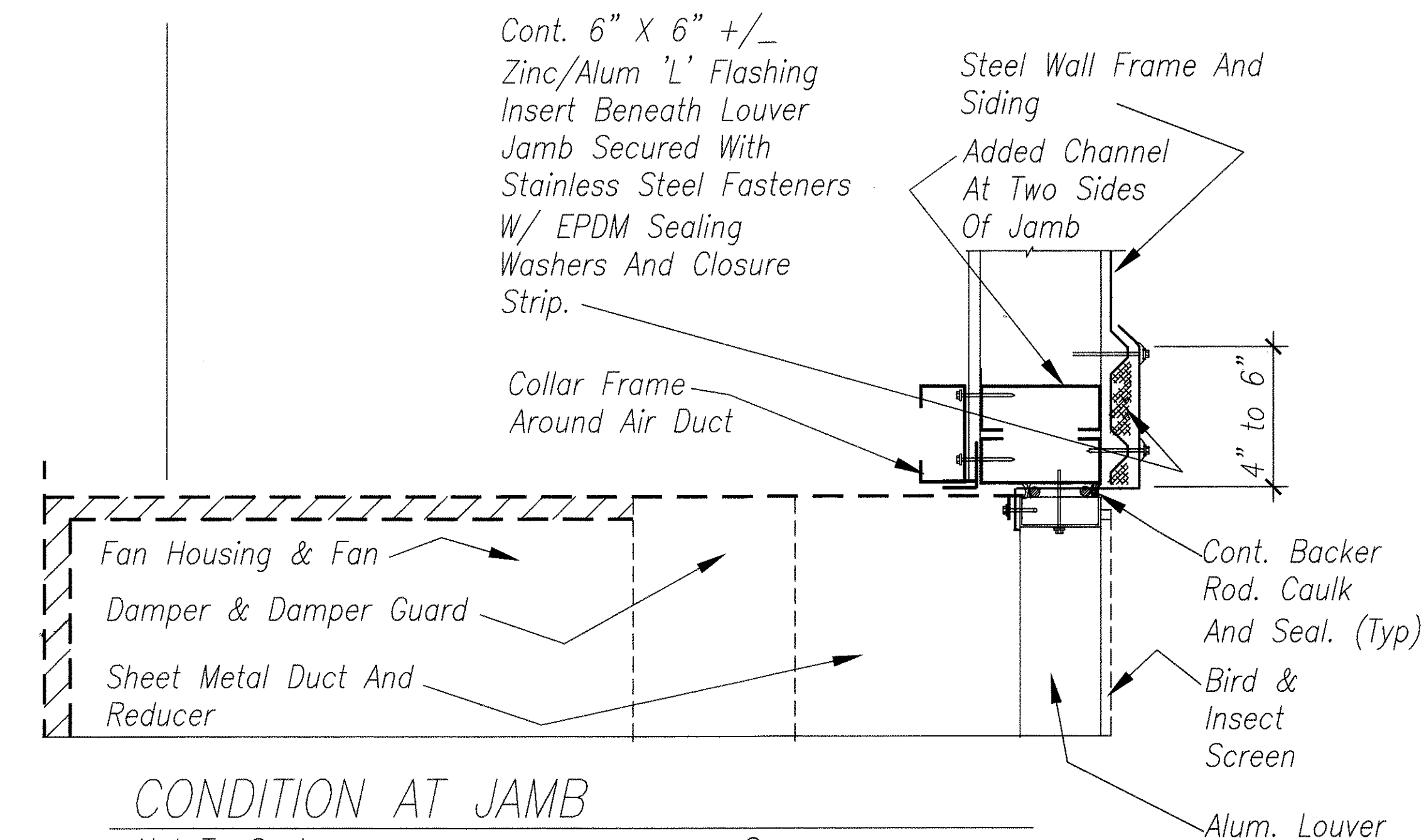
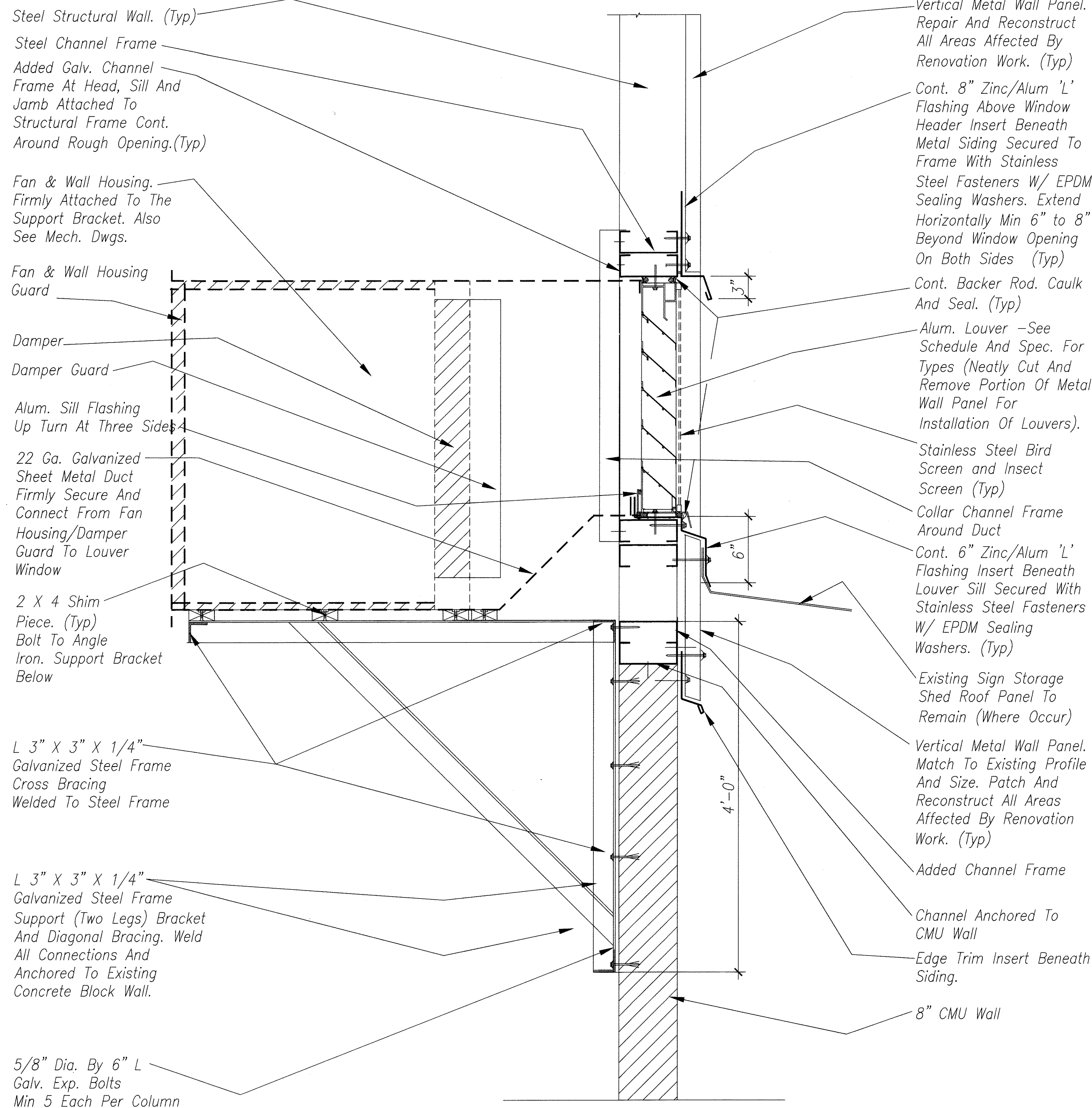
TYPICAL WINDOW DETAILS

OAHU DISTRICT BASEYARD
FACILITIES
Project No. HWY-0-05-98
Scale: AS SHOWN Date: APRIL 2000

SHEET No. A5.07 OF 116 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	NS, BLT
DESIGNED BY	NS, BLT
NOTED BY	NS, BLT
CHECKED BY	NS, BLT
DATE	4/27/00

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.61	116

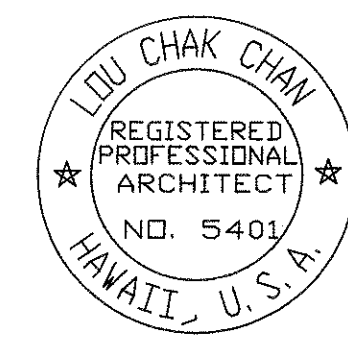


ORIGINAL PLAN	DATE
DRAWN BY	6/00
DESIGNED BY	6/00
QUANTITIES BY	6/00
CHECKED BY	6/00
No.	

38 FIXED ALUMINUM FAN LOUVER WINDOW FRAME
Scale 1 1/2" = 1'-0"

A5.08

6/6/2000 Revised Details.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

[Signature]

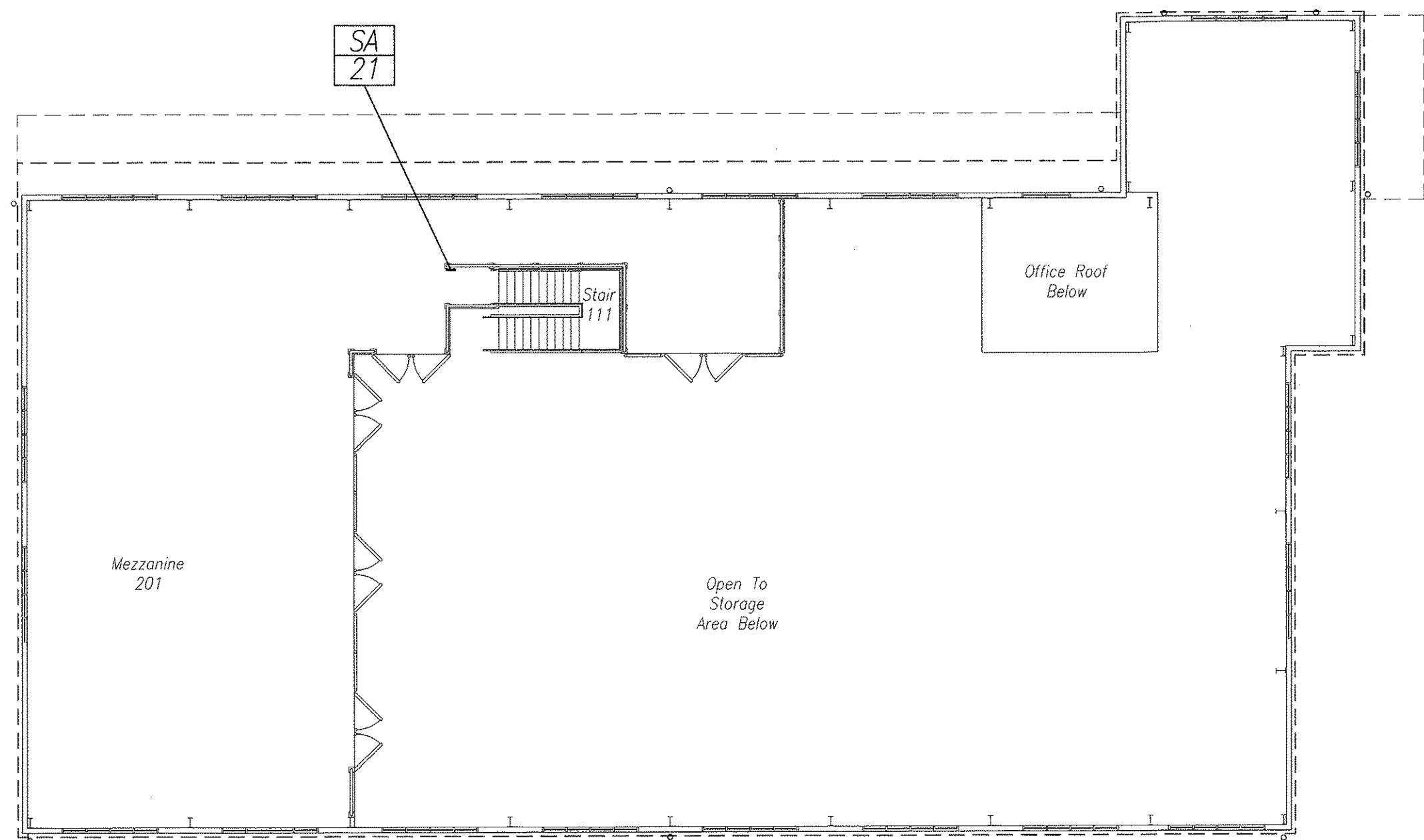
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**TYPICAL WINDOW DETAILS
AND FAN SUPPORT DETAILS**
OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

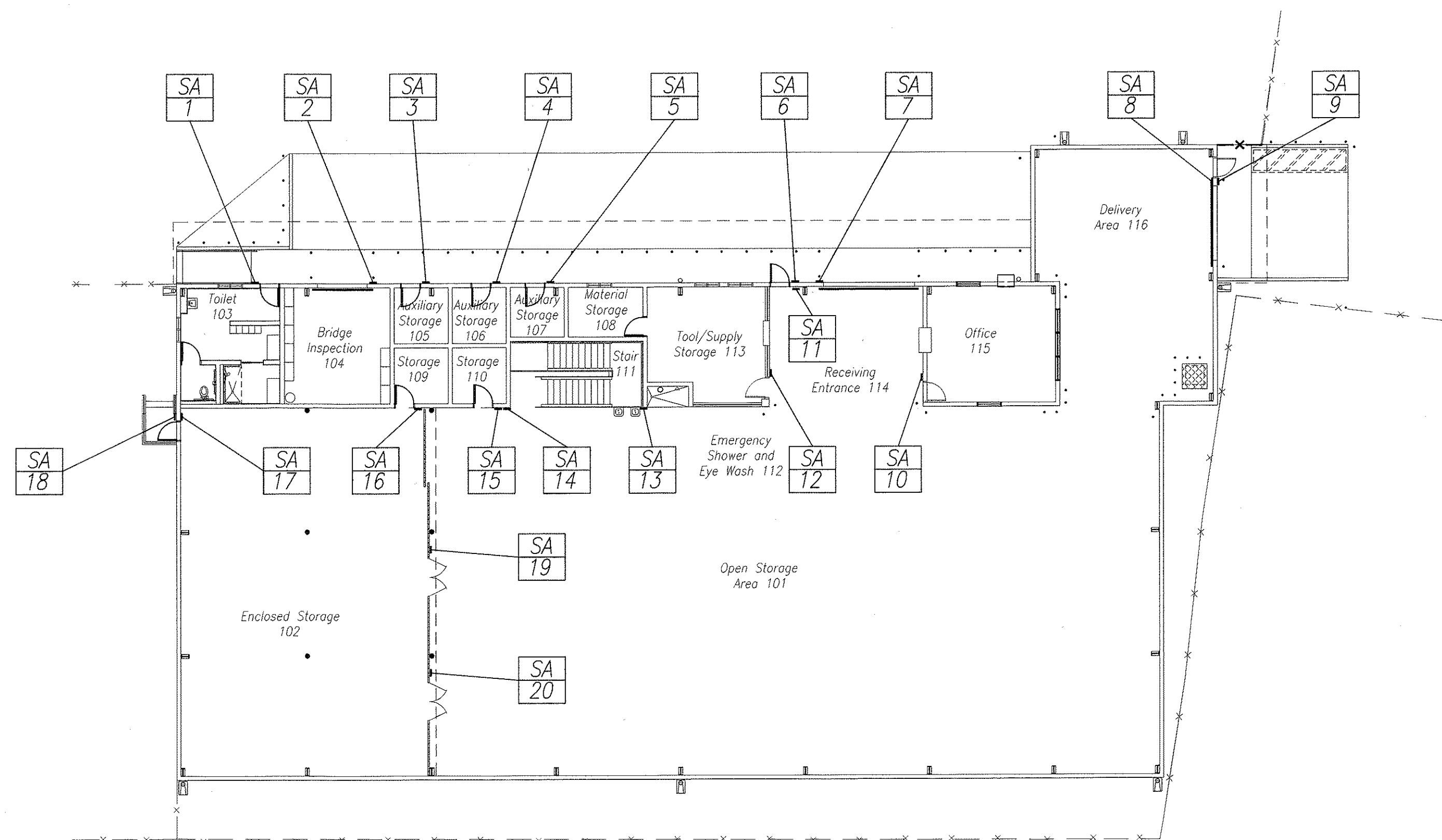
SHEET No.A5.08of 116 SHEETS

ADD.61

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	62	116



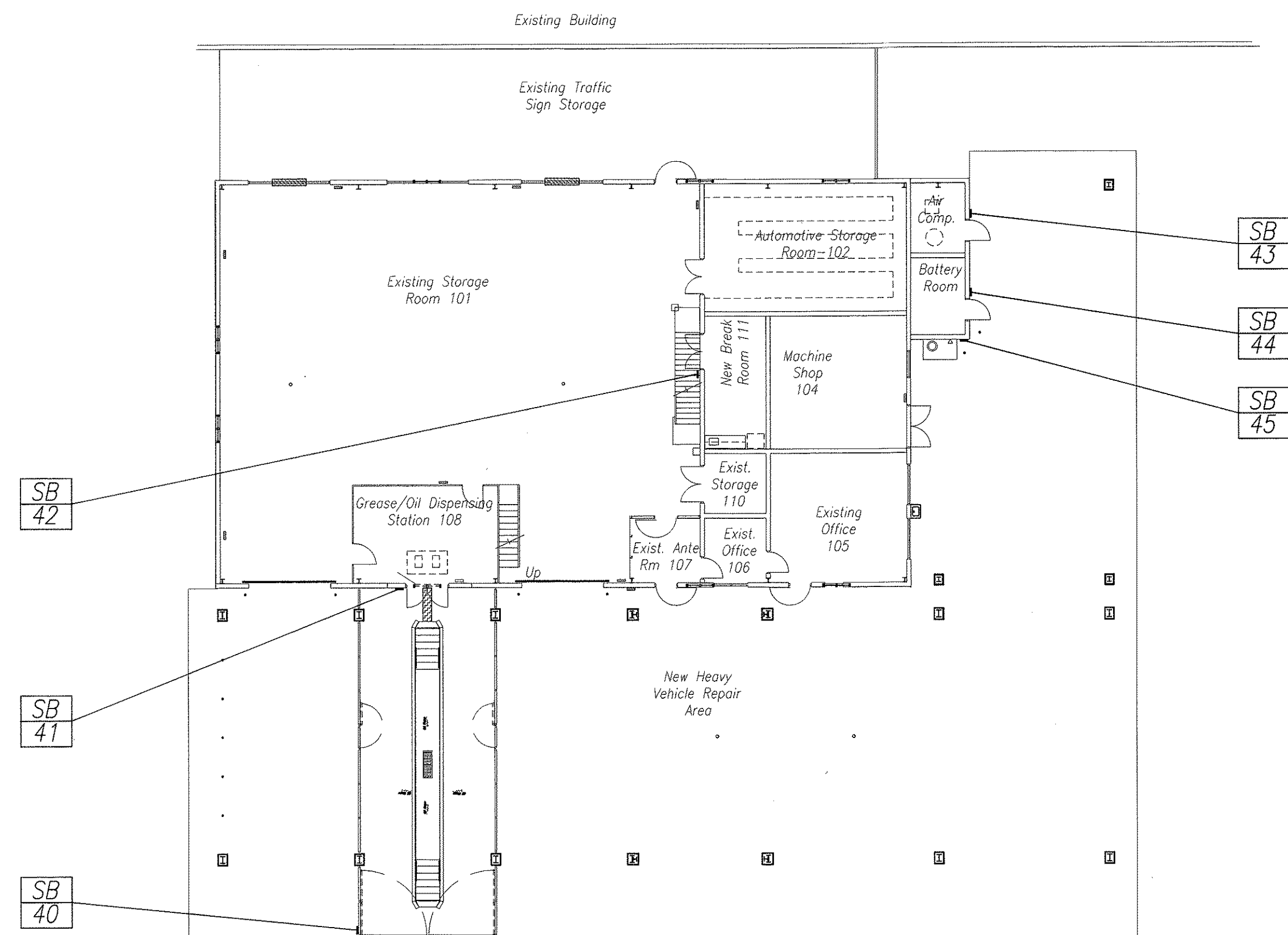
Mezzanine Floor



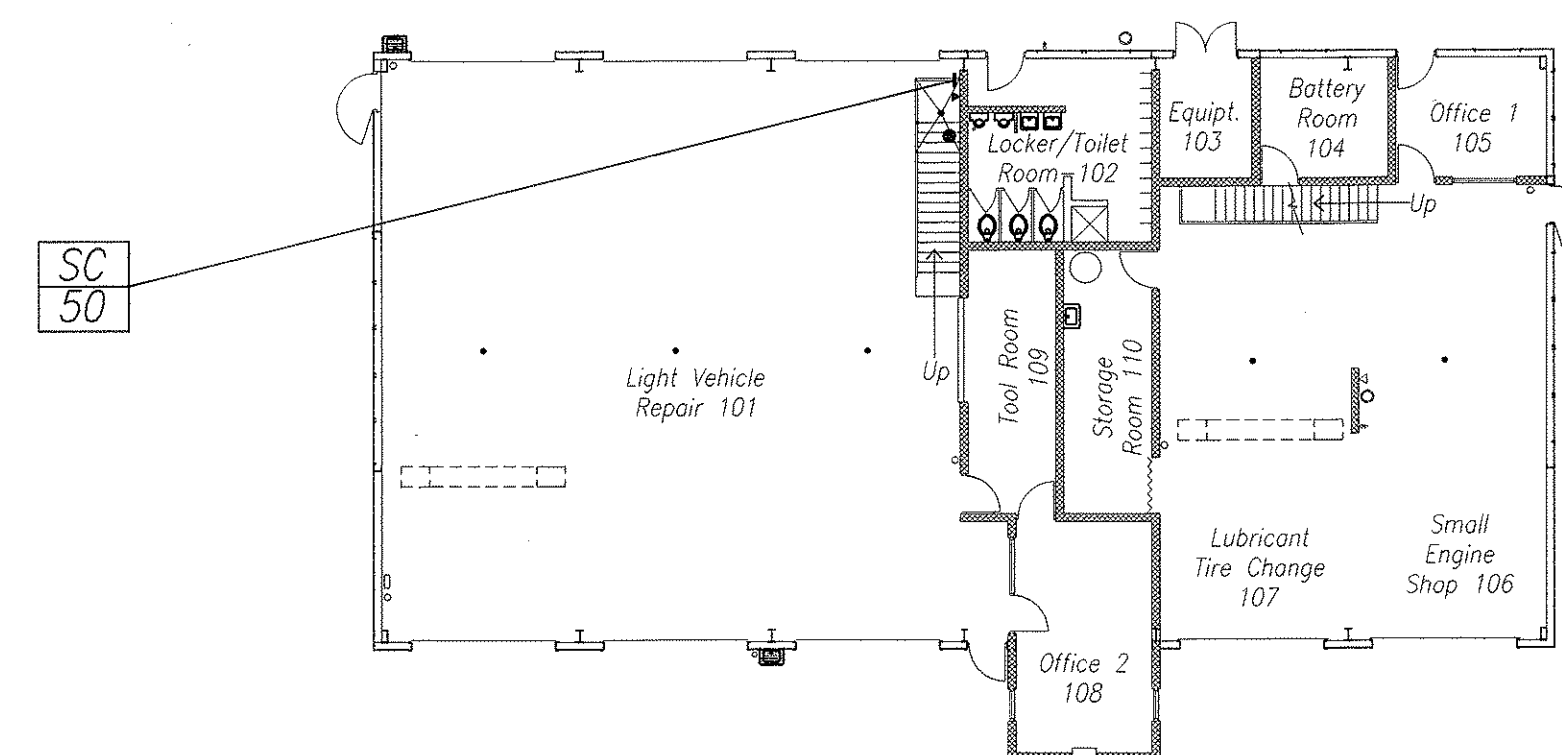
Ground Floor

38 BUILDING "A" SIGNAGE PLAN
SCALE: 1/16" = 1'-0"

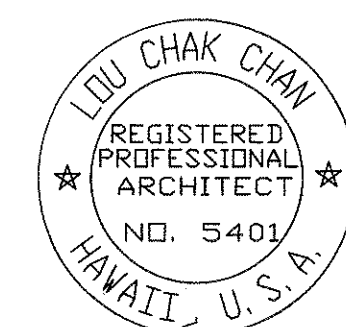
ORIGINAL SURVEY PLOTTED BY DATE
PLAN DRAWN BY MS BL 4/27/00
NOTE BOOK DESIGNED BY LG BL 4/27/00
QUANTITIES BY LG BL 4/27/00
No. CHECKED BY LG 4/27/00



10 BUILDING "B" SIGNAGE PLAN
SCALE: 1/16" = 1'-0"



14 BUILDING "C" SIGNAGE PLAN
SCALE: 1/16" = 1'-0"



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OR UNDER MY SUPERVISION.

[Signature]

A5.09

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

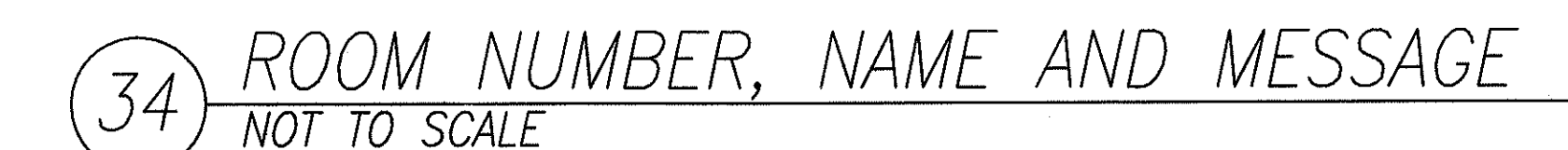
SIGNAGE PLAN

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

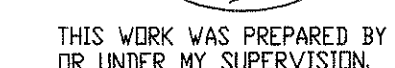
SHEET No. A5.09 OF 116 SHEETS



1. *Signage Shown Indicates Condition Where Room Number, Room Name And Message Are Scheduled Together And Occur At The Same Time.*
2. *Conditions (Where Only One Or Any Combination Of Two Signages Are Scheduled Together) Shall Be Similar And Mounting Heights Shall Be At Centerline Of The Signages.*
3. *Provide Directional Arrows Where Scheduled.*

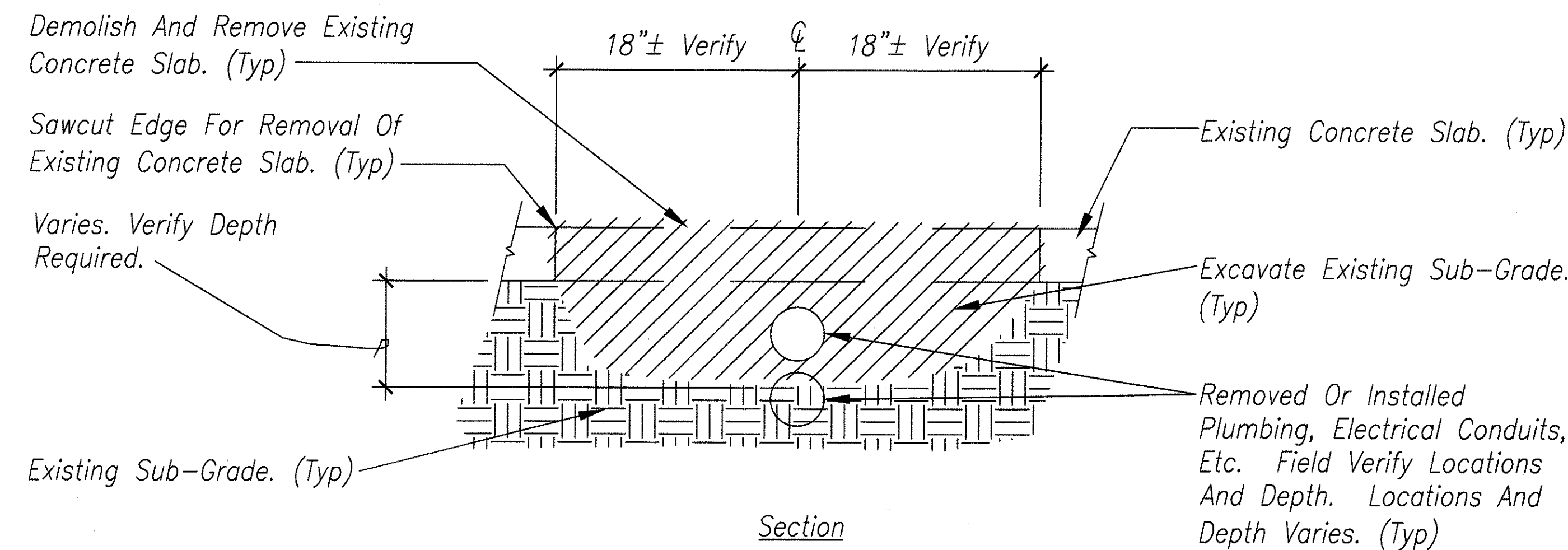


1. Room Name, Room Number And Signage Message Designated In Signage Schedule Are Only Tentative And Subject To Change During The Shop Drawings Review. Contractor Shall Submit Signage For Review And Approval Prior To Any Fabrications.
2. Contractor Shall Verify The Quantities Of All Signs Required To Be Indicated In The Shop Drawings.
3. Contractor Shall Provide All Other Signs Indicated On Civil, Mechanical, Electrical Drawings And Specifications.



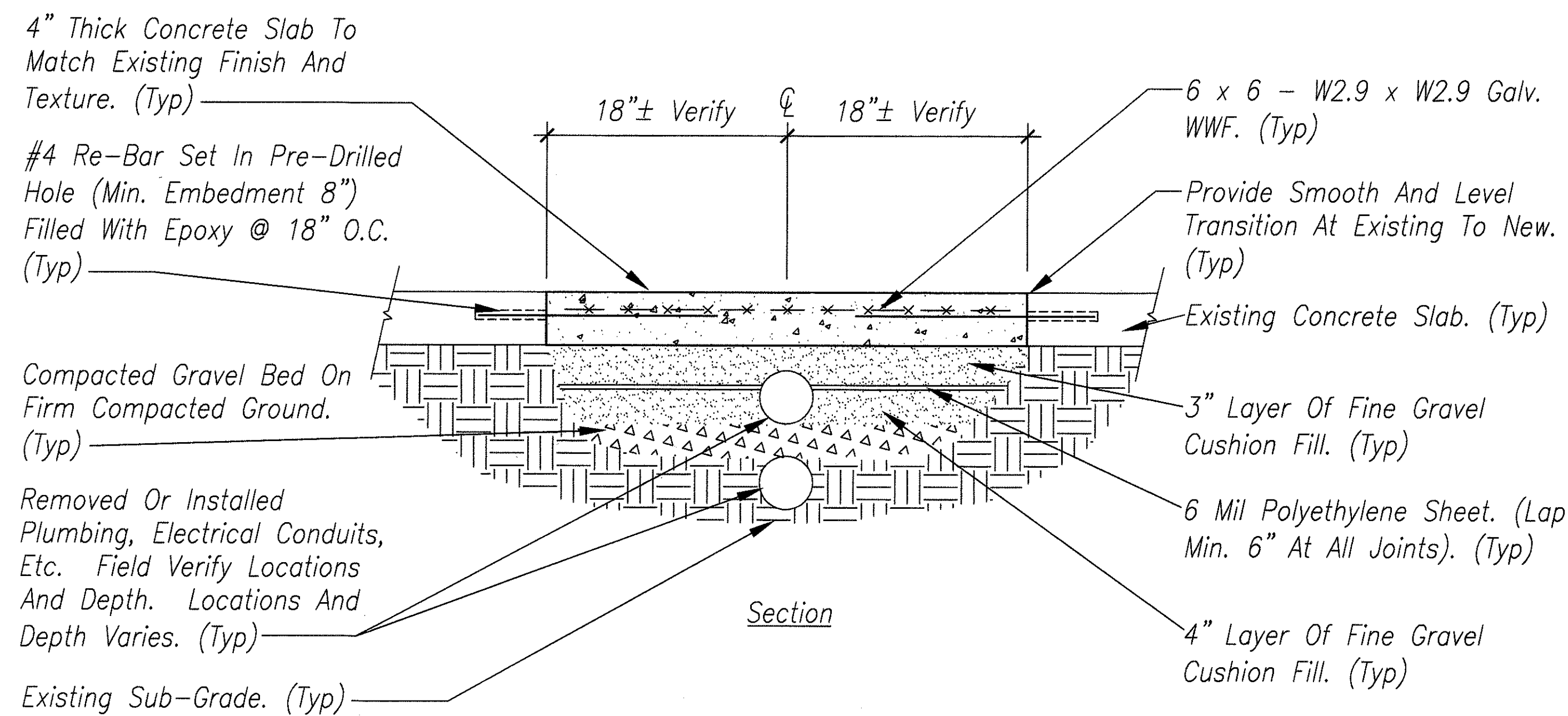
SHEET No.A5.10OF 116 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-05-98	2000	ADD.64	116



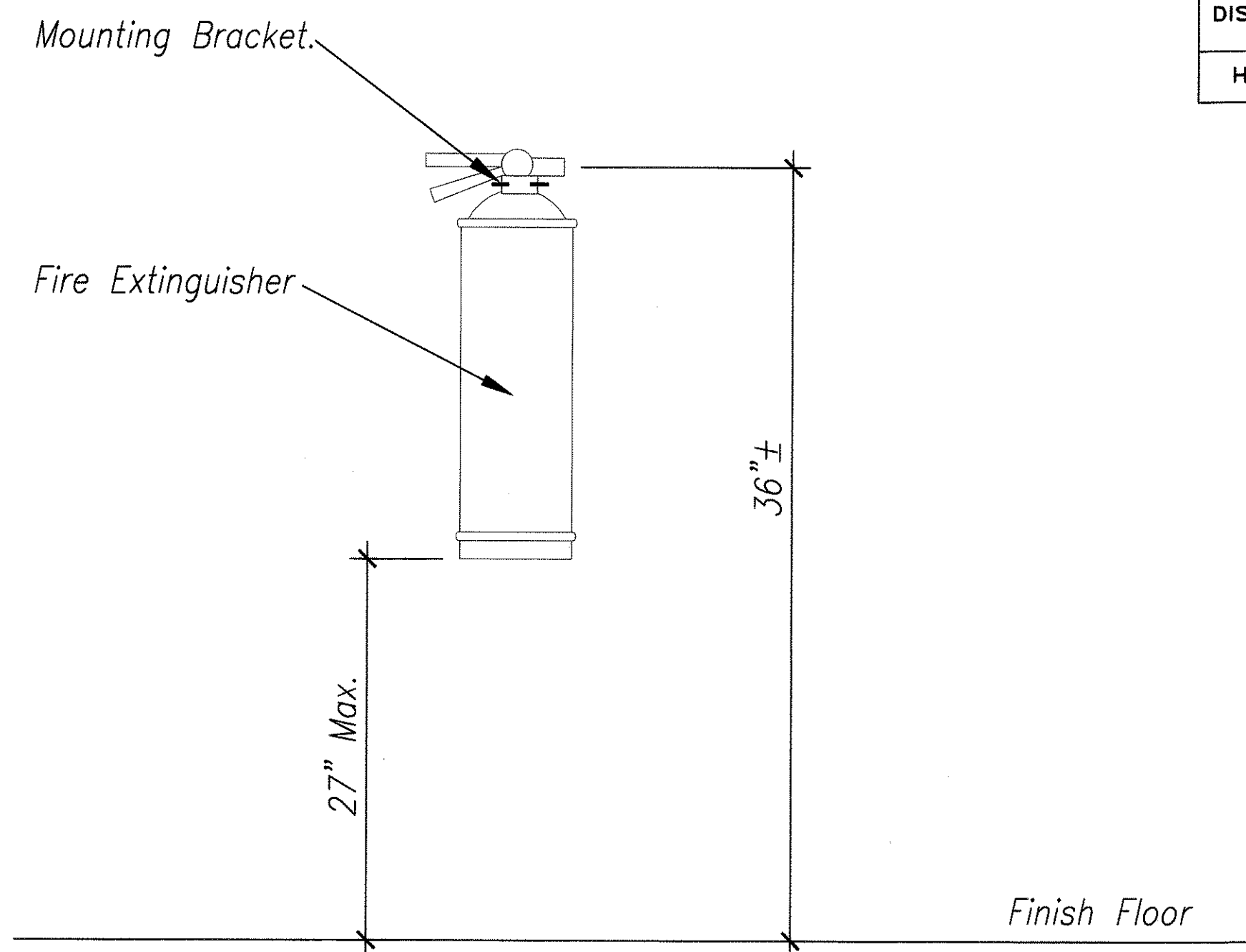
TYPICAL SAWCUT DETAIL

Not To Scale



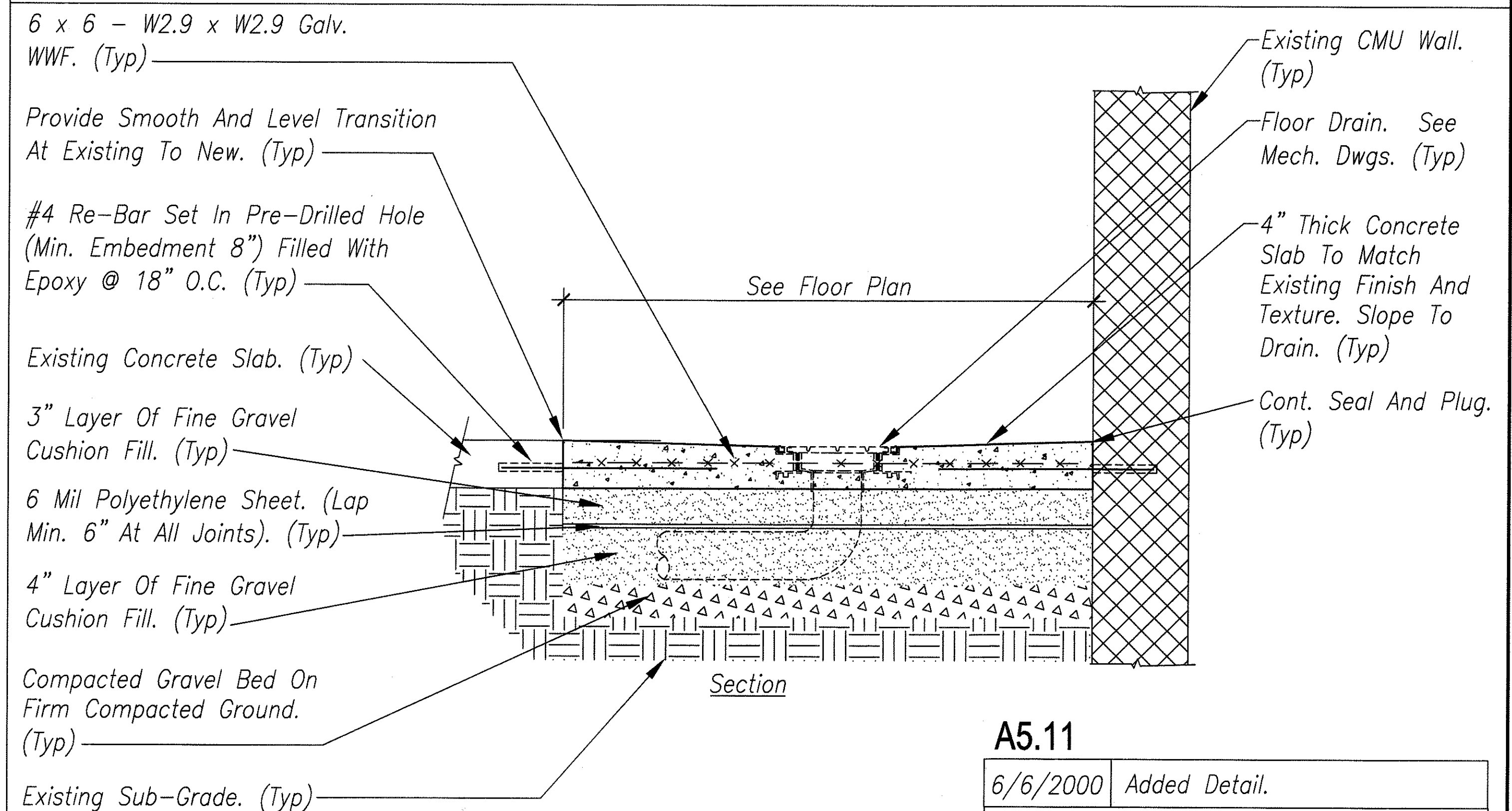
TYPICAL CONCRETE PATCH DETAIL

Not To Scale



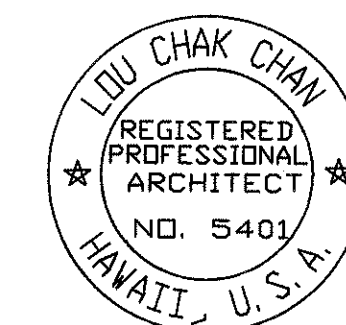
18 FIRE EXTINGUISHER MOUNTING DETAIL

Not To Scale



22 TYPICAL CONCRETE AT EMERGENCY SHOWER

Not To Scale



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A5.11

6/6/2000 Added Detail.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS DETAILS

OAHU DISTRICT BASEYARD
FACILITIES

Project No. HWY-0-05-98

Scale: AS SHOWN Date: APRIL 2000

SHEET No. A5.11 of 116 SHEETS

ADD.64

ORIGINAL SURVEY PLOTTED BY DATE
DRAWN BY NS, B.I. 6/00
NOTE BOOK DESIGNED BY LC, B.I. 6/00
QUANTITIES BY LC 6/00
CHECKED BY LC 6/00
No.

FINISH SCHEDULE					
ROOM/AREA	FLOOR	BASE	WALLS	CEILING	REMARKS
BUILDING "A"					
101 Open Storage	--	--	P-1	--	
102 Enclose Storage	--	--	P-1	P-5	
103 Toilet	CT-2	CT-2	P-1, CT-1	P-5	See Floor Plan For Location Of Ceramic Tile Floor Area. (Shower Room Area)
104 Bridge Inspection	--	--	P-1	P-5	
105 Auxiliary Storage	--	--	P-1	P-5	
106 Auxiliary Storage	--	--	P-1	P-5	
107 Auxiliary Storage	--	--	P-1	P-5	
108 Storage	--	--	P-1	P-5	
109 Storage	--	--	P-1	P-5	
110 Storage	--	--	P-1	P-5	
111 Stair	--	--	P-1	--	
112 Emergency Shower and Eye Wash	--	--	P-1	--	
113 Tool Storage	--	--	P-1	P-5	
114 Receiving Entrance	--	--	P-1	--	
115 Office	--	--	P-1	P-5	
116 Delivery Area	--	--	P-1	--	
201 Mezzanine	--	--	P-1	--	
BUILDING "B"					
Battery Room	--	--	P-4	--	
Air Compressor Rm	--	--	P-4	--	
Machine Shop	--	--	P-4	P-5	
Oil/Grease Dispensing Station	--	--	P-4	--	
Break Room	--	--	P-4	P-5	
All Existing Walls					
BUILDING "C"					
All Existing Walls	--	--	--	--	Patch, Repair And Paint All Damaged Areas Affected By The Demolition And Renovation Work

COLOR AND MATERIAL SCHEDULE					
KEY	SIZE	MANUFACTURER NAME (NOTE 2)	PRODUCT NAME (NOTE 2)	COLOR/FINISH	REMARKS/ LOCATION
(CT-1) Ceramic Tile	4 1/4" x 4 1/4"	Dal Tile	Semi-Gloss Wall Tile	Ice Gray K-176	Toilet Area
(CT-2) Ceramic Tile	1" x 1"	Dal Tile	Unglazed Ceramic Tile	Dumice D-336	Shower Area
(P-1) Paint		ICI		Match Existing Building "B" Exterior Wall Color	CMU Walls, Conc. Base
(P-2) Paint		ICI		Match Existing Building "B" Door, Window, Frame Color	Door, Door & Window Frame
(P-3) Paint		ICI		Match Existing Building "B" Interior Wall Color	Office & Bathroom Interior Walls
(P-4) Paint		ICI		Match Existing Adjacent Surface Color	Repaired Existing Surfaces
(P-5) Paint		ICI		Match Existing Adjacent Ceiling Surface Color	Interior Ceiling
(MRP-1) Metal Roof Panels		HPM Building Supply	Pattern #8 "6-Rib"	Match Existing Building "B" Roof Color	See Specs. For Metal Roofing Type, Color And Manufacturer. Color Indicated For Reference Only.
(MRP-2) Metal Roof Panels		HPM Building Supply	Standing Seam	Match Existing Building "B" Roof Color	See Specs. For Metal Roofing Type, Color And Manufacturer. Color Indicated For Reference Only.

- Color & Material Schedule Notes:
- 1. Contractor Shall Field Verify The Existing Paint Color Surface.
 - 2. Contractor Shall Submit Paint Color Samples For Review And Approval.
 - 3. All Galvanized Items Shall Be Painted.
 - 4. Contractor Shall Be Required To Get The Final Approval From The Engineer For Final Approved Finish Color. Color Schedule Is For Reference Only.



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[Signature]

A5.13

6/6/2000 Revised Notes.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**FINISH SCHEDULE AND
COLOR/MATERIAL SCHEDULE**
OAHU DISTRICT WAREHOUSE BUILDING

Project No. HWY-0-05-98
Scale: AS SHOWN Date: JUNE 2000

SHEET No.A5.13OF 116 SHEETS