

COUNTY OF MAUI – GENERAL NOTES FOR TRAFFIC CONTROL PLAN:

1. TRAFFIC CONES AND DELINEATORS SHALL BE A MINIMUM OF 18 INCHES IN HEIGHT WITH A BROADENED BASE AND MAY BE MADE OF VARIOUS MATERIALS TO WITHSTAND IMPACT WITHOUT DAMAGE TO THEMSELVES OR TO VEHICLES. TWENTY-EIGHT INCHES SHOULD BE THE MINIMUM HEIGHT OF CONES DURING HOURS OF DARKNESS.
2. TRAFFIC CONES AND DELINEATORS SHALL BE REFLECTORIZED OR EQUIPPED WITH LIGHTING DEVICES FOR MAXIMUM VISIBILITY DURING NIGHT TIME USE.
3. REFLECTORIZATION OF TUBULAR MARKERS SHALL BE A MINIMUM OF TWO, 3" INCH WIDE WHITE BANDS PLACED MAXIMUM OF 2 INCHES FROM THE TOP WITH A MAXIMUM 6 INCHES BETWEEN THE BANDS. REFLECTORIZATION OF CONES SHALL BE PROVIDED BY A MINIMUM 6-INCH-WIDE BAND PLACED A MINIMUM OF 3 INCHES BUT NO MORE THAN 4 INCHES FROM THE TOP. WHEN THE 28-INCH OR LARGER SIZE CONES ARE USED THE STANDARD 6-INCH BAND SHALL BE SUPPLEMENTED WITH AN ADDITIONAL 4-INCH WHITE BAND SPACED A MINIMUM OF 2 INCHES BELOW THE 6-INCH BAND.
4. THE PERMITTEE SHALL MAKE MINOR ADJUSTMENTS AT INTERSECTION, DRIVEWAYS, BRIDGES, STRUCTURES, ETC., TO FIT FIELD CONDITIONS.
5. CONES OR DELINEATORS SHALL BE EXTENDED TO A POINT WHERE THEY ARE VISIBLE TO APPROACHING TRAFFIC.
6. TRAFFIC CONTROL DEVICES SHALL BE INSTALLED SUCH THAT THE SIGN OR DEVICE FARTHEST FROM THE WORK AREA SHALL BE PLACED FIRST. THE OTHERS SHALL THEN BE PLACED PROGRESSIVELY TOWARD THE WORK AREA.
7. REGULATORY AND WARNING SIGNS WITHIN THE CONSTRUCTION ZONE THAT ARE IN CONFLICT WITH THE TRAFFIC CONTROL PLANS SHALL BE REMOVED OR COVERED. ALL SIGNS SHALL BE RESTORED UPON COMPLETION OF WORK.
8. FLAGGERS AND/OR POLICE OFFICERS SHALL BE IN SIGHT OF EACH OTHER OR IN DIRECT COMMUNICATION AT ALL TIMES.
9. ALL TRAFFIC LANES SHALL BE A MINIMUM OF 10 FEET WIDE.
10. ALL CONSTRUCTION WARNING SIGNS SHALL BE PROMPTLY REMOVED OR COVERED WHENEVER THE MESSAGE IS NOT APPLICABLE OR NOT IN USE.
11. THE BACKS OF ALL SIGNS FOR TRAFFIC CONTROL SHALL BE APPROPRIATELY COVERED TO PRECLUDE THE DISPLAY OF INAPPLICABLE SIGN MESSAGES (I.E., WHEN SIGNS HAVE MESSAGES ON BOTH SIDES).
12. AT THE END OF EACH DAYS WORK OR AS SOON AS THE WORK IS COMPLETED, THE PERMITTEE SHALL REMOVE ALL TRAFFIC CONTROL DEVICES NO LONGER NEEDED TO PERMIT FREE AND SAFE PASSAGE OF PUBLIC TRAFFIC. REMOVAL SHALL BE IN REVERSE ORDER OF INSTALLATION.
13. REPLACE PERMANENT PAVEMENT MARKINGS AND TRAFFIC SIGNS UPON COMPLETION OF EACH PHASE OF WORK.
14. CONTRACTOR SHALL EXCAVATE WHAT HE CAN INSTALL IN ANY GIVEN DAY.
15. OPEN TRENCH WILL NOT BE ALLOWED UNLESS ROAD PLATE IS INSTALLED.
16. TEMPORARY PATCH ACCEPTABLE, HOWEVER, PERMANENT REPAIR SHALL BE DONE IN 7 DAYS.
17. TRENCH SHALL BE MAINTAINED REGULARLY.
18. STEEL TRACK EQUIPMENT NOT PERMITTED ON PAVEMENT. DAMAGED PAVEMENTS DUE TO EQUIPMENT(S) SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER, INCLUDING RESURFACING, RECONSTRUCTION, ETC.
19. CONTRACTOR SHALL SUBMIT VIDEOTAPE OF PROPOSED ROUTE SHOWING CONDITION OF EXISTING PAVEMENT.

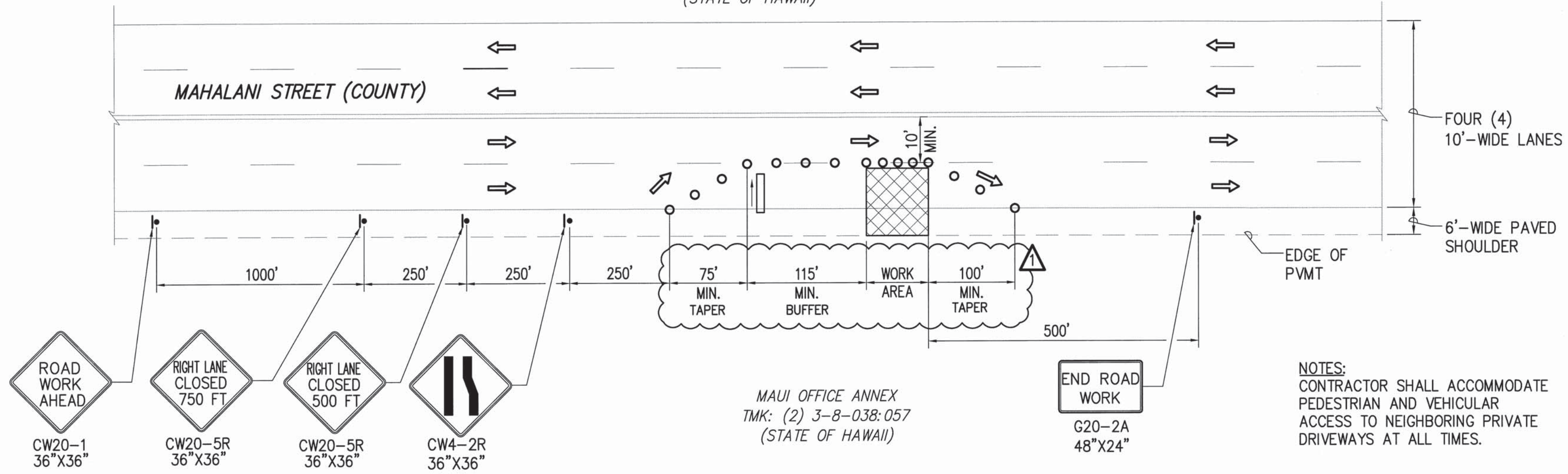
LEGEND

- TRAFFIC CONE W/REFLECTIVE COLLAR
- ◆ SIGN
- DIRECTION OF VEHICULAR TRAFFIC
- ⇨ DIRECTION OF BICYCLE TRAFFIC
- ▨ WORK AREA
- ⚡ FLASHING ARROW SIGNAL
- ⚡ TYPE II BARRICADE W/STEADY BURN
- ▭ SIDEWALK
- EDGE OF PAVEMENT

POSTED SPEED LIMIT : 20 MPH

CONE, DELINEATOR, AND BARRICADE SPACING:
10' O.C. FOR WORK AREAS
20' O.C. FOR TAPERS AND BUFFERS

TMK: (2) 3-8-046:014
WAILUKU HEALTH CENTER
(STATE OF HAWAII)

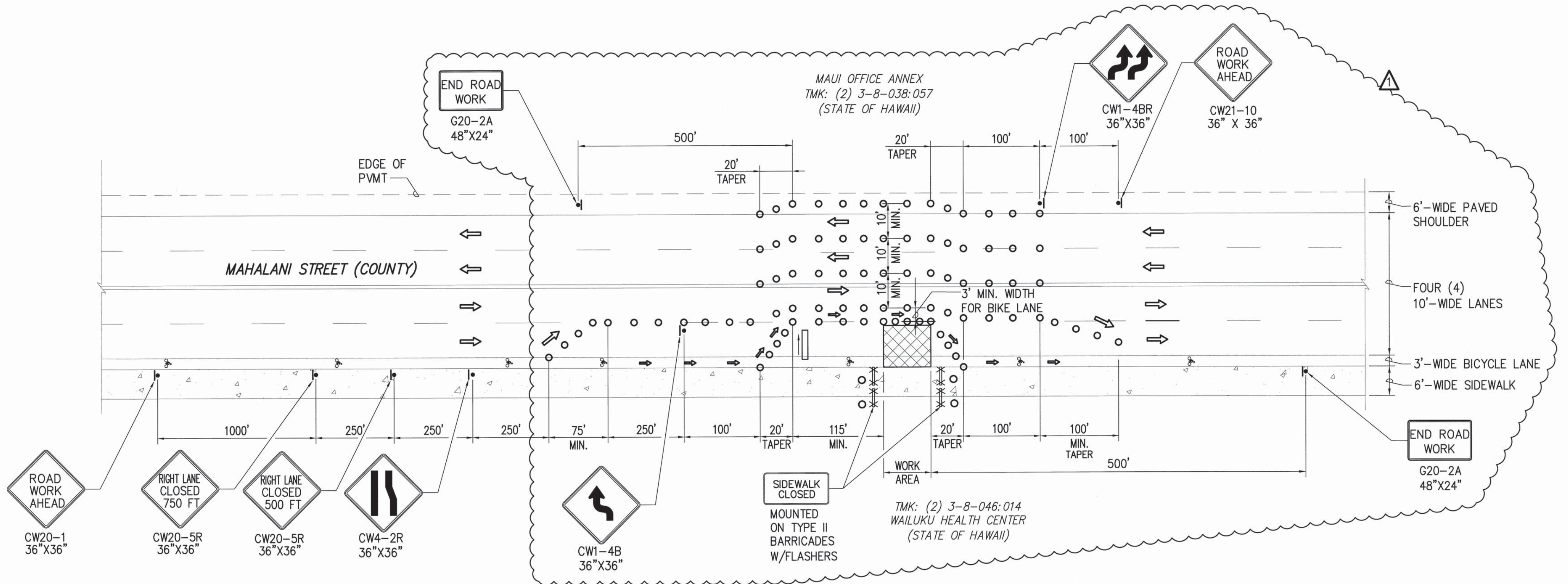


**TYPICAL TRAFFIC CONTROL FOR ROAD WORK ADJACENT TO MAUI OFFICE ANNEX
(RIGHT LANE CLOSED)**

NOT TO SCALE

NOTES:
CONTRACTOR SHALL ACCOMMODATE PEDESTRIAN AND VEHICULAR ACCESS TO NEIGHBORING PRIVATE DRIVEWAYS AT ALL TIMES.

MAUI OFFICE ANNEX
TMK: (2) 3-8-038:057
(STATE OF HAWAII)



**TYPICAL TRAFFIC CONTROL FOR ROAD WORK ADJACENT TO WAILUKU HEALTH CENTER
(RIGHT LANE CLOSED)**

NOT TO SCALE

TMK: (2) 3-8-046:014
WAILUKU HEALTH CENTER
(STATE OF HAWAII)

1	▲	BID AMENDMENT NO. 1	22/53	04/15/16	✓
REVISION NO.	SYM.	DESCRIPTION	SHT. OF	DATE	APPROVED
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION					
MAUI OFFICE ANNEX WAILUKU, MAUI, HAWAII					
TRAFFIC CONTROL - TYPICAL LAYOUT					
DESIGNED: KS		SUBMITTED:			
DRAWN: KS		DATE: 03/15/2016			
CHECKED: YT		SCALE: AS SHOWN			
APPROVED: <i>[Signature]</i>		DATE: APR 19 2016		DRAWING NO. C8.00	
<p style="text-align: center;"> </p> <p style="text-align: center;"> <small>THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.</small> </p>					

ZONING PROJECT DATA

APPLICANT/ OWNER: STATE OF HAWAII
DEPT. OF LAND & NATURAL RESOURCES
1151 PUNCHBOWL STREET, RM. 221
HONOLULU, HAWAII 96813

PROJECT: DEPT. OF LAND & NATURAL RESOURCES
MAUI OFFICE ANNEX
130 MAHALANI STREET
WAILUKU, MAUI, HAWAII

TMK: (2) 3-8-038:057

ZONING: R-2 RESIDENTIAL DISTRICT

HGT. LIMIT: 30'-0"

LAND USE: URBAN DISTRICT

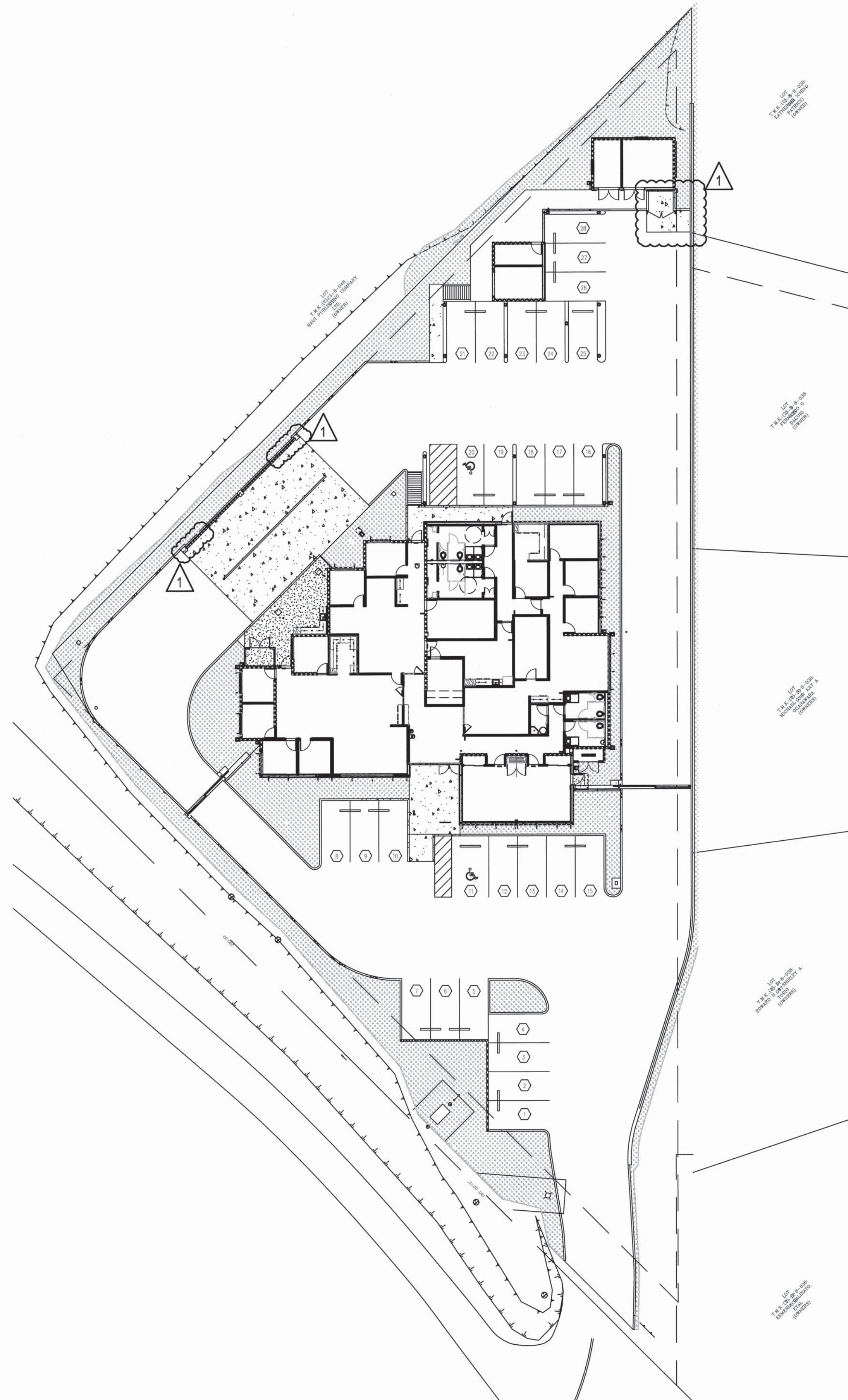
TYPE OF CONSTRUCTION: TYPE V-B

LOT SIZE: 42,050 SQ. FT.

FLOOR AREA CALCULATIONS:

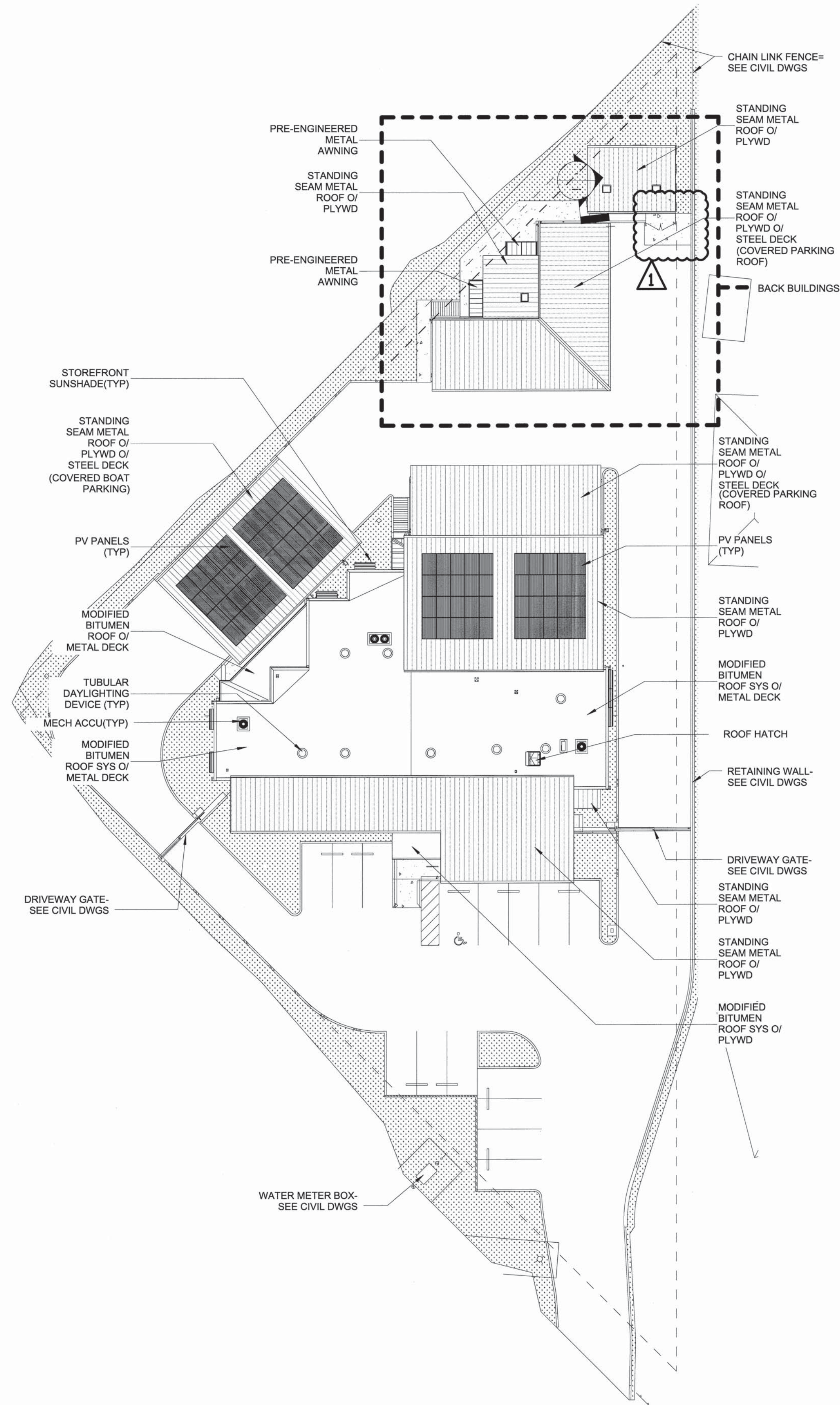
MAIN BUILDING	7371 SQ. FT.
BACK BUILDINGS	643 SQ. FT.
SUB TOTAL	8,014 SQ. FT.
COVERED OPEN PARKING	2,873 SQ. FT.
COVERED BOAT PARKING	2,015 SQ. FT.
SUB TOTAL	4,888 SQ. FT.
OVERALL TOTAL	12,902 SQ. FT.

PARKING CALCS.: TOTAL STALLS REQ'D: 8,014/500 = 16 STALLS
TOTAL STALLS PROVIDED: 28 > 16 (OK)



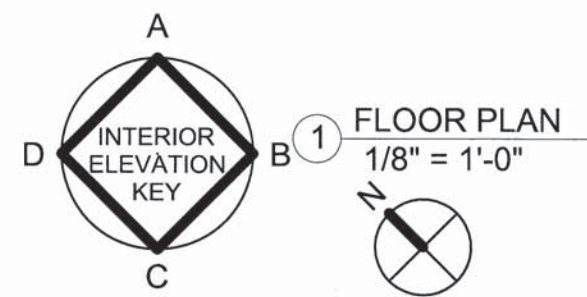
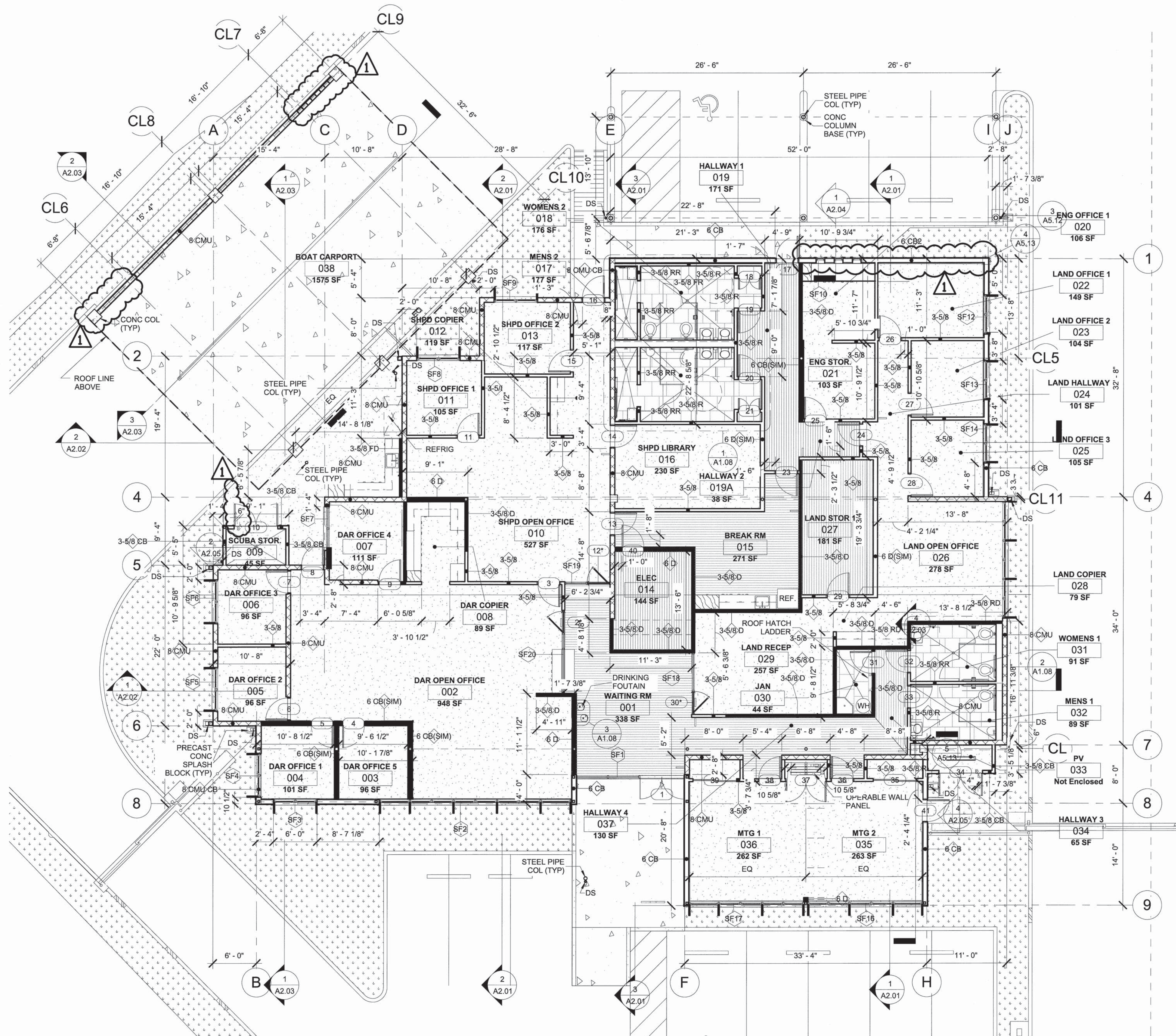
① PARKING PLAN
3/64" = 1'-0"

REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
1	1	BID AMENDMENT NO. 1	23/53	4/15/2016	
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION					
MAUI OFFICE ANNEX WAILUKU, MAUI, HAWAII					
ZONING CODE INFORMATION					
DESIGNED:			SUBMITTED:		
DRAWN:			DATE: 03/15/16		
CHECKED:			SCALE:		
APPROVED:			DRAWING NO.		
 BEAU A. SUZUKI LICENSED PROFESSIONAL ARCHITECT No. 9115 HAWAII U.S.A. EXP. DATE: April 30, 2016 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.			APR 19 2016 DATE		A0.01
CHIEF ENGINEER					



1 SITE PLAN
3/64" = 1'-0"
N

1	1	BID AMENDMENT NO. 1	24/53	4/15/2016	
REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION					
MAUI OFFICE ANNEX WAILUKU, MAUI, HAWAII					
SITE PLAN					
DESIGNED:			SUBMITTED:		
DRAWN:			DATE: 03/15/16		
CHECKED:			SCALE:		
APPROVED: CHIEF ENGINEER			APR 19 2016 DATE		DRAWING NO. A1.00



REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
1		BID AMENDMENT NO. 1	25/53	4/15/2016	



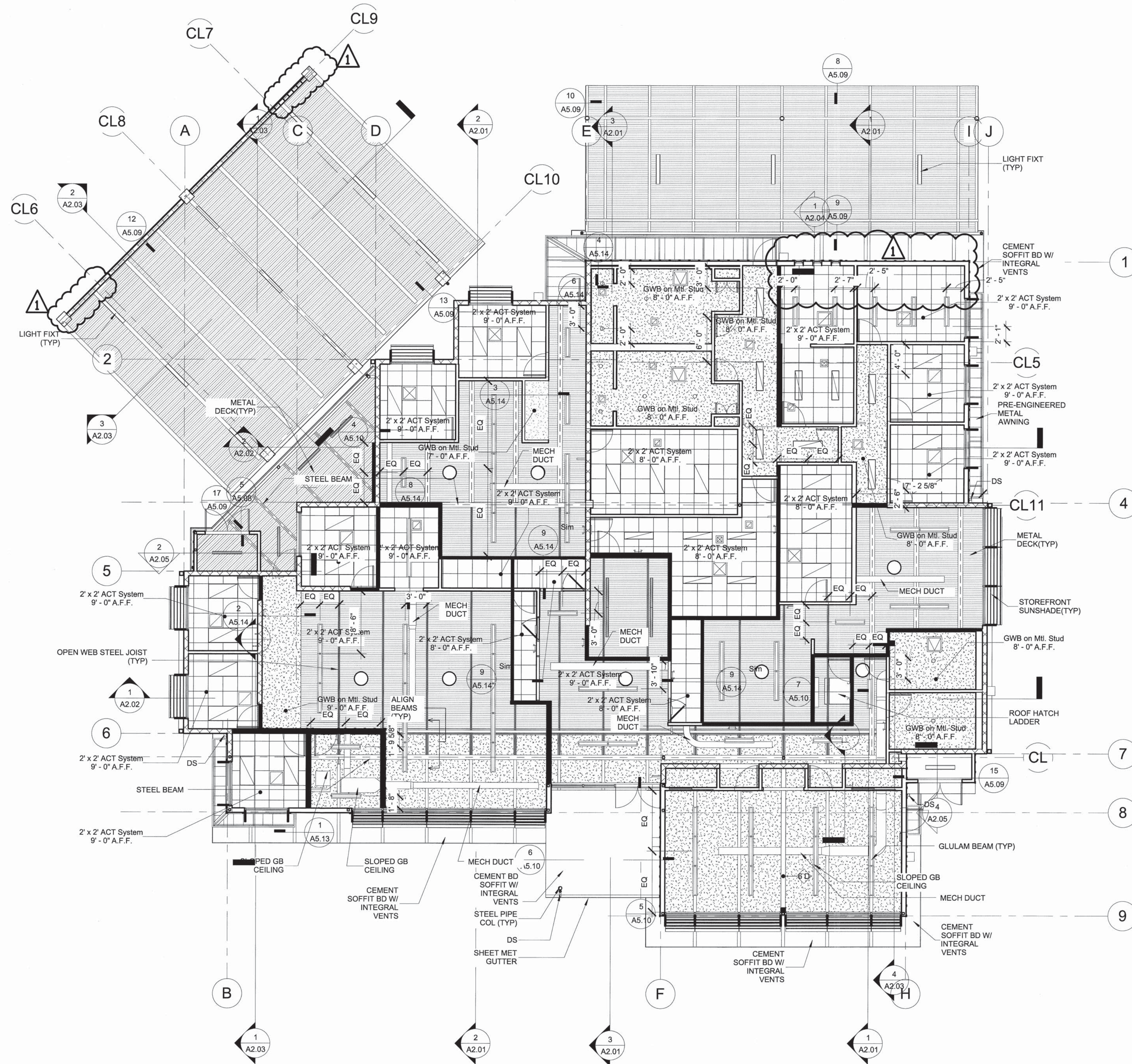
STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES
ENGINEERING DIVISION

MAUI OFFICE ANNEX
WAILUKU, MAUI, HAWAII

FLOOR PLAN

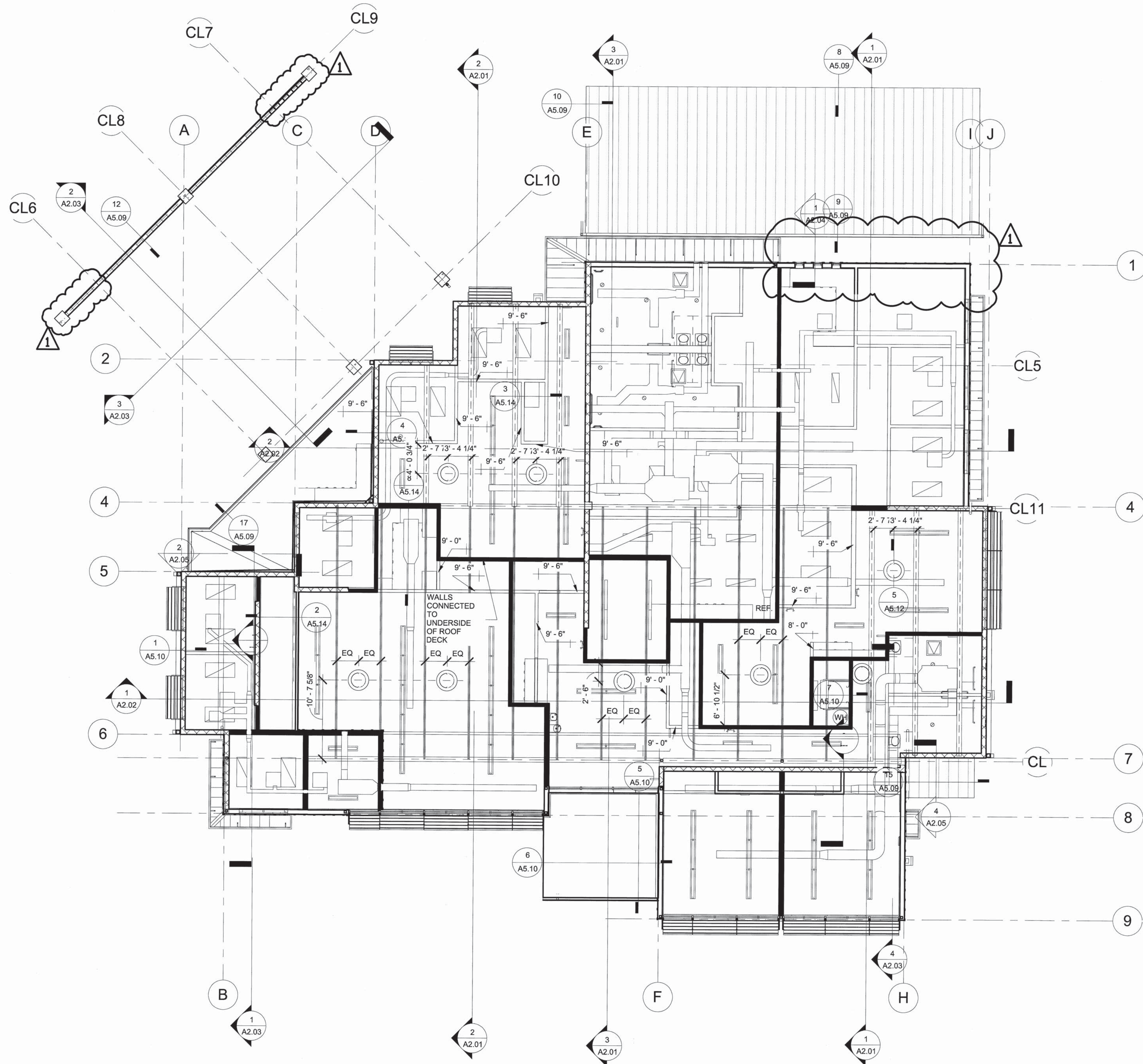
DESIGNED:	SUBMITTED:
DRAWN:	DATE: 03/15/16
CHECKED:	SCALE:
APPROVED:	DRAWING NO. A1.01
CHIEF ENGINEER	DATE: APR 19 2016

DATE: April 30, 2016
Beau A. Suzuki
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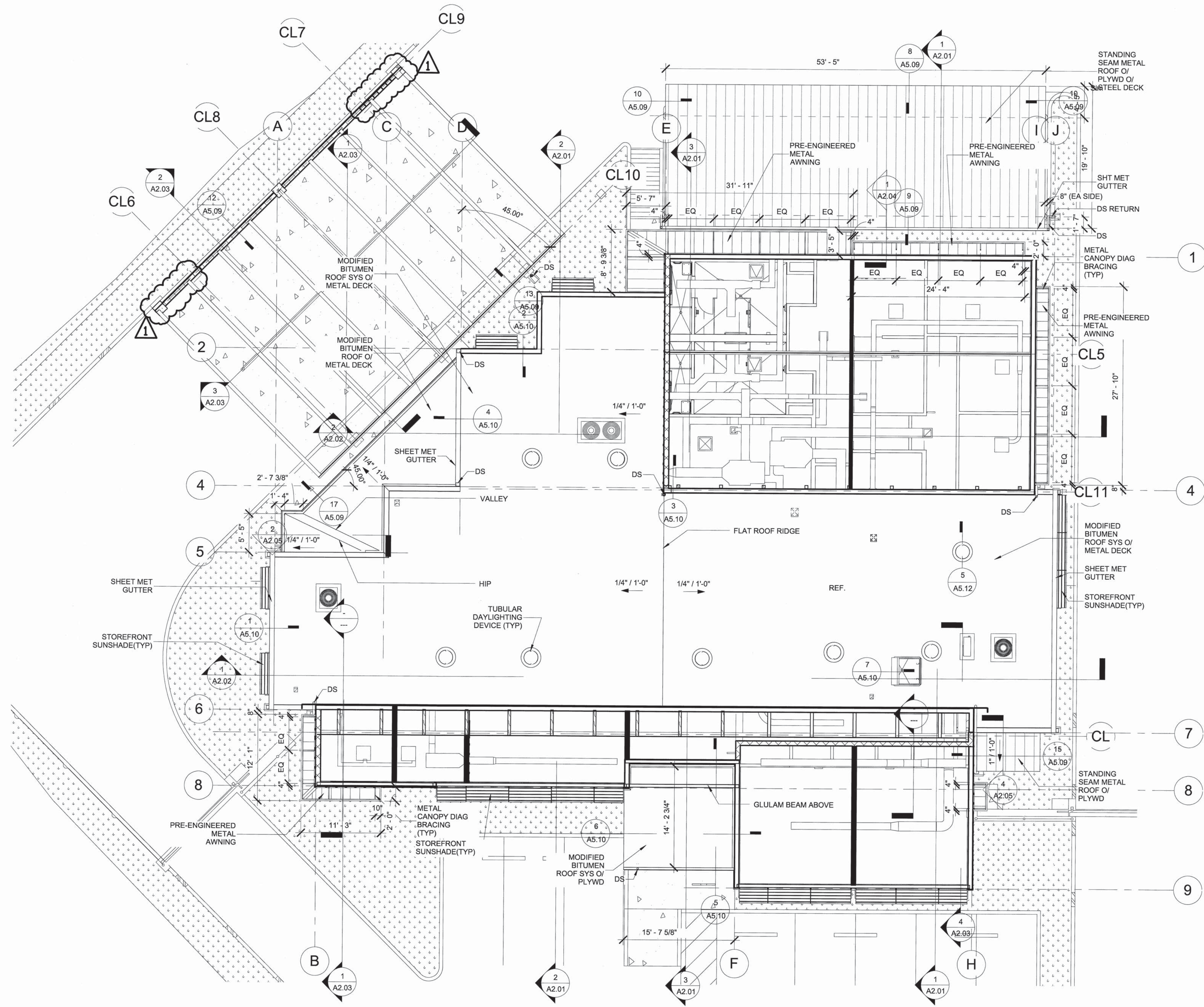
1 REFLECTED CEILING PLAN
1/8" = 1'-0"

1	1	BID AMENDMENT NO. 1	26/53	4/15/2016	
REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION					
MAUI OFFICE ANNEX WAILUKU, MAUI, HAWAII					
REFLECTED CEILING PLAN					
DESIGNED:			SUBMITTED:		
DRAWN:			DATE: 03/15/16		
CHECKED:			SCALE:		
APPROVED:			DRAWING NO.		
 CHIEF ENGINEER			APR 19 2016 DATE		A1.02



REFLECTED CEILING PLAN WALL
DIAGRAM
1/8" = 1'-0"

1	1	BID AMENDMENT NO. 1	27/53	4/15/2016	
REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION					
MAUI OFFICE ANNEX WAILUKU, MAUI, HAWAII					
REFLECTED CEILING PLAN WALL DIAGRAM					
DESIGNED:			SUBMITTED:		
DRAWN:			DATE: 03/15/16		
CHECKED:			SCALE:		
APPROVED: CHIEF ENGINEER			APR 19 2016 DATE		DRAWING NO. A1.03



① LOWER ROOF PLAN
1/8" = 1'-0"

1	△	BID AMENDMENT NO. 1	28/53	4/15/2016	
REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION					
MAUI OFFICE ANNEX WAILUKU, MAUI, HAWAII					
LOWER ROOF PLAN					
DESIGNED:			SUBMITTED:		
DRAWN:			DATE:	03/15/16	
CHECKED:			SCALE:		
APPROVED:			DATE:	APR 19 2016	
CHIEF ENGINEER			DRAWING NO.	A1.05	



EXP. DATE: April 30, 2016
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