



GUAM HOUSING AND URBAN RENEWAL AUTHORITY

(ATURIDAT GINIMA' YAN RINUEBAN SIUDAT GUAHAN)

PROJECT TITLE :

COVERED WALKWAY AT CENTRAL COMMUNITY ARTS HALL, SINAJANA

REVISION	DATE	DESCRIPTION

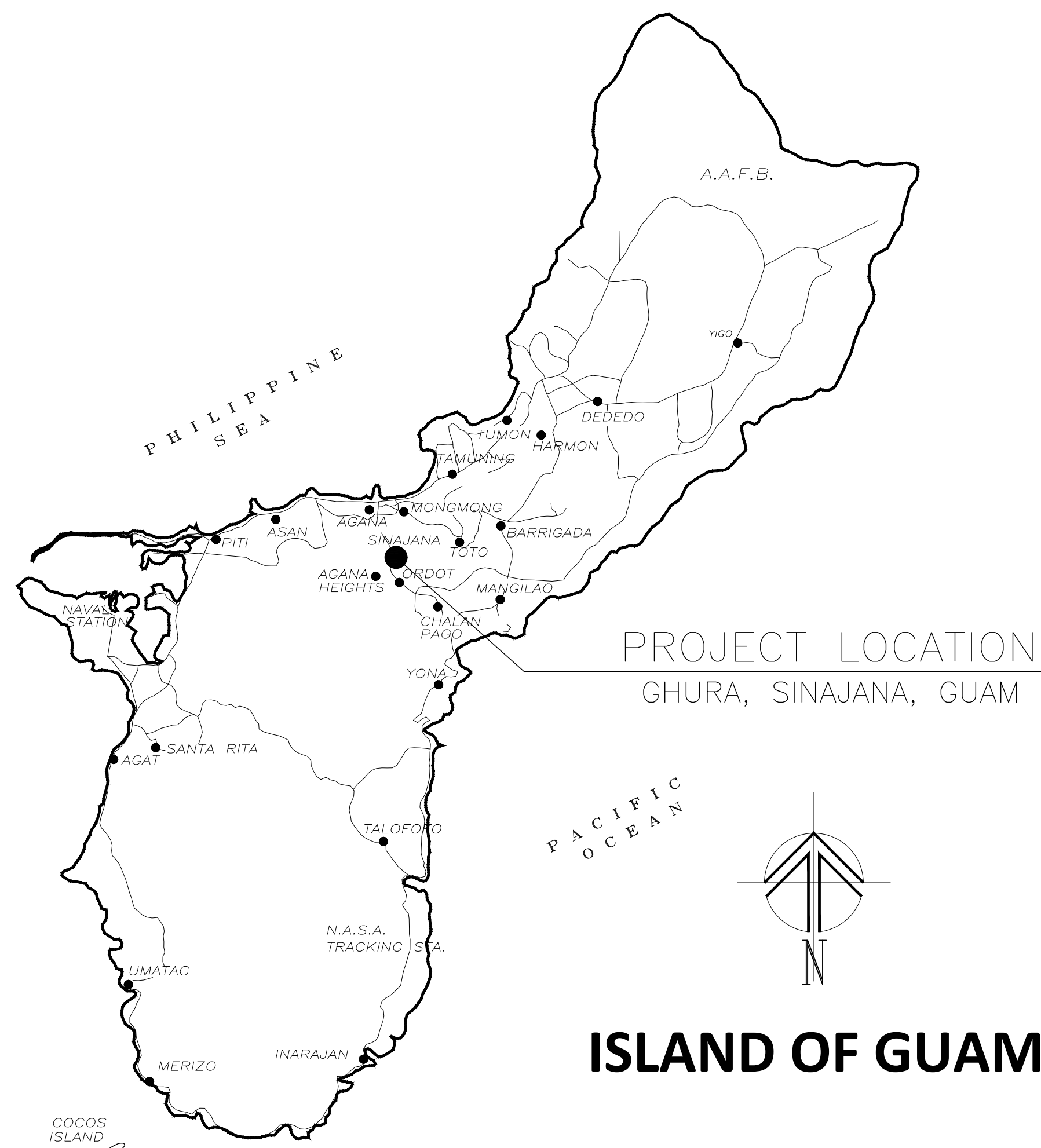
E. M. CHEN & ASSOCIATES, INC.
 ARCHITECTURE • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
 E.M. CHEN EDCO 1001 Army Drive, Suite 201, Sanjaja Heights, Guam 96913
 Tel. No. (671) 632-2887, Fax No. (671) 632-2883
 Email: emchen@emchen.com

LOCATION MAP

INDEX OF DRAWINGS

ABBREVIATIONS

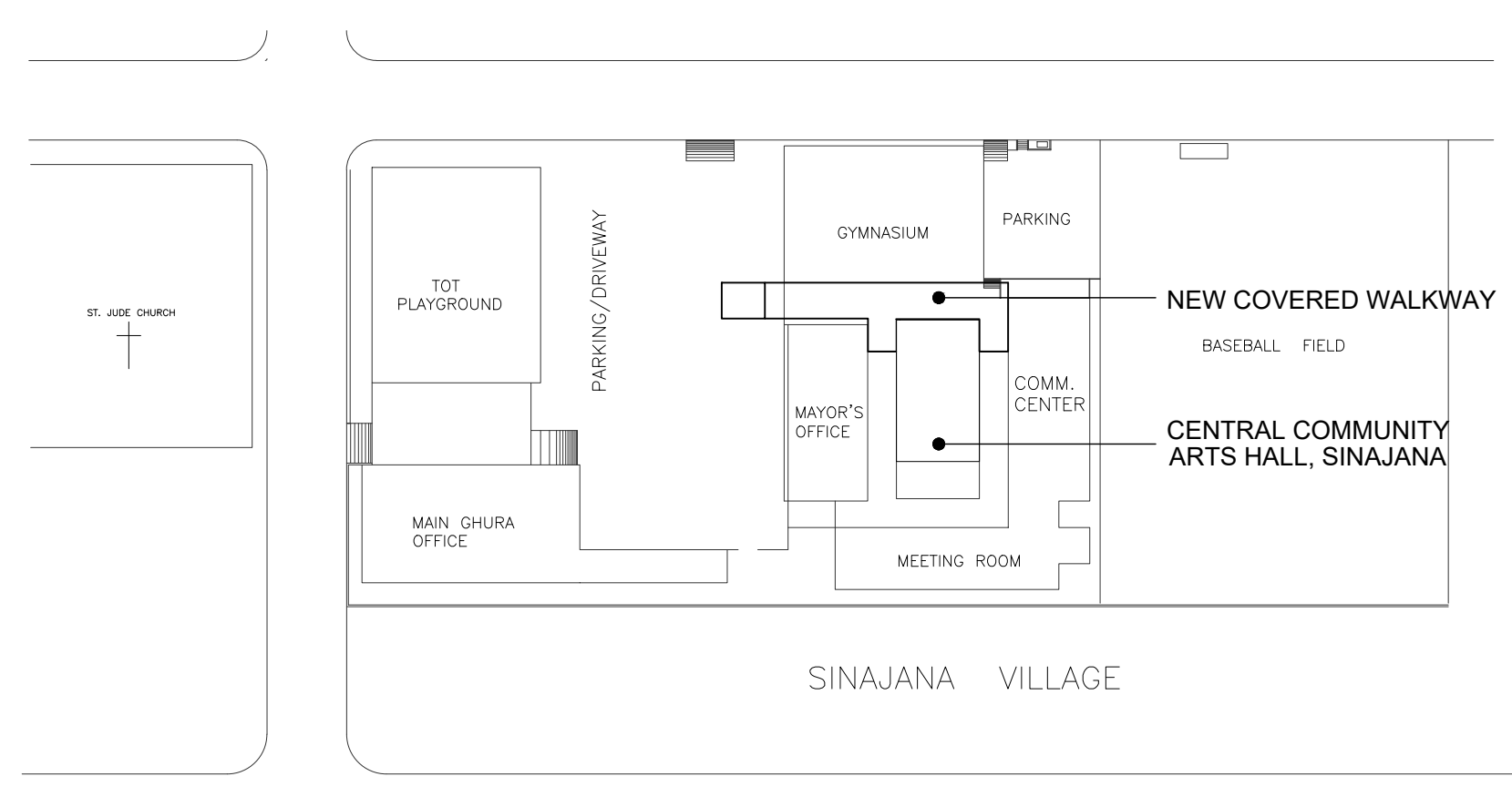
GENERAL NOTES :



DRWG. NO.	DESCRIPTIONS
T1-1	TITLE SHEET, ABBREVIATIONS, LOCATION & VICINITY MAP, INDEX OF DRAWINGS AND GENERAL NOTES
C-1.0	DEMOLITION AND REMOVAL PLAN
C-2.0	SITE DEVELOPMENT PLAN CATCH BASIN AND TRENCH DETAIL
A1-1	SITE PLAN
A2-1	COVERED WALKWAY ROOF PLAN AND CEILING PLAN
A3-1	COVERED WALKWAY ELEVATIONS AND SECTIONS
A4-1	COVERED WALKWAY SECTIONS
A5-1	MISCELLANEOUS DETAILS
S-1.0	STRUCTURAL NOTES, STANDARD HOOKS, EXPANSION AND CONTRACTION JOINTS
S-2.0	FOUNDATION PLAN AND FOOTING DETAILS FOOTING AND COLUMN SCHEDULE MISCELLANEOUS DETAIL
S-3.0	ROOF FRAMING PLAN AND SECTION DETAILS
S-4.0	BEAM SCHEDULE BEAM ELEVATION AND TYPE

©	AT
EA.	EACH
SIM.	SIMILAR
ALUM.	ALUMINUM
CONC.	CONCRETE
EXIST.	EXISTING
HT.	HEIGHT
MIN.	MINIMUM
FLR.	FLOOR
OPEN'G.	OPENING
STO.	STORAGE
DET.	DETAIL
SHT.	SHEET
COL.	COLUMN
TYP.	TYPICAL
STD.	STANDARD
BOTT.	BOTTOM
FIN.	FINISH
GRD.	GRADE
GRND.	GROUND
JT.	JOINT
THK.	THICKNESS
NTS	NOT TO SCALE
SCHED.	SCHEDULE
BLK.	BLOCK
ELECT'L.	ELECTRICAL
CONTS.	CONTINUOUS
GA.	GAUGE
O.C.	ON CENTER
SQ.	SQUARE
APPROX.	APPROXIMATE
BLDG.	BUILDING
FT.	FEET
PT.	POINT
REQ'T'S.	REQUIREMENTS
REQ'D.	REQUIRED
CAP.	CAPACITY
QTY.	QUANTITY
NO.	NUMBER
MISC.	MISCELLANEOUS
DRWG.	DRAWING
CONST.	CONSTRUCTION
N.I.C.	NOT IN CONTRACT
FFL	FIN. FLR. LINE
GALV.	GALVANIZED
W/	WITH
ø DIA.	DIAMETER
W.O.	WINDOW OPENING
D.O.	DOOR OPENING
S	SLOPE
F.R.	FIRE RATED
H.C.	HOLLOW CORE
S.C.	SOLID CORE
WD.	WOOD
HDWD.	HARDWOOD

- CONTRACTOR SHALL INSPECT AND VERIFY EXISTING CONDITION OF BUILDING INCLUDING ALL UTILITY LINES BEFORE WORK START.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL WORKS INDICATED OR INFERRED ON THESE CONSTRUCTION DOCUMENTS UNLESS SPECIFICALLY NOTED "BY OTHERS" AND/OR "N.I.C." AND MUST BE COORDINATED WITH OTHER RESPONSIBLE CONTRACTORS.
- THE CONTRACTOR SHALL VERIFY THE DIMENSIONS OF ALL WORKS TO BE DONE BEFORE ANY WORK IS PERFORMED. AND SHALL BE RESPONSIBLE FOR CORRECTING ANY OF THE DISCREPANCIES FOUND AFTER THE WORK IS PERFORMED.
- IF CHANGES ARE REQUIRED, NOTIFY THE OWNER IMMEDIATELY AND PRIOR TO PERFORMING ANY OF THE WORK IN THIS AREA. CHANGES THAT ALTER OTHER THAN SCOPE OF WORKS MUST HAVE WRITTEN AUTHORIZATION PRIOR TO THE COMMENCEMENT OF SUCH WORK.
- ALL WORKS SHALL BE DONE IN ACCORDANCE WITH APPLICABLE CODES AND TO THE HIGHEST STANDARDS OF TRADE PRACTICE.
- THE CONTRACTOR SHALL COORDINATE WORK OF VARIOUS TRADES IN INSTALLATION OF INTERRELATED WORK BEFORE INSTALLATION & MAKE PROPER PROVISIONS TO AVOID INTERFERENCES. CHANGES REQUIRED IN WORK CAUSED BY NEGLIGENCE TO DO SO SHALL BE MADE AT NO COST TO THE OWNER.
- THE CONTRACTOR SHALL REMEDY WITHOUT COST TO THE OWNER REJECTED WORK DUE TO FAULTY WORKMANSHIP.
- THE CONTRACTOR SHALL ADHERE TO ALL DESIGN CRITERIA INCLUDED IN THESE CONSTRUCTION DOCUMENTS UNLESS SPECIFICALLY MODIFIED BY ANY ADDENDUM OR MODIFICATIONS ISSUED PRIOR TO EXECUTION OF A CONTRACT FOR CONSTRUCTION.



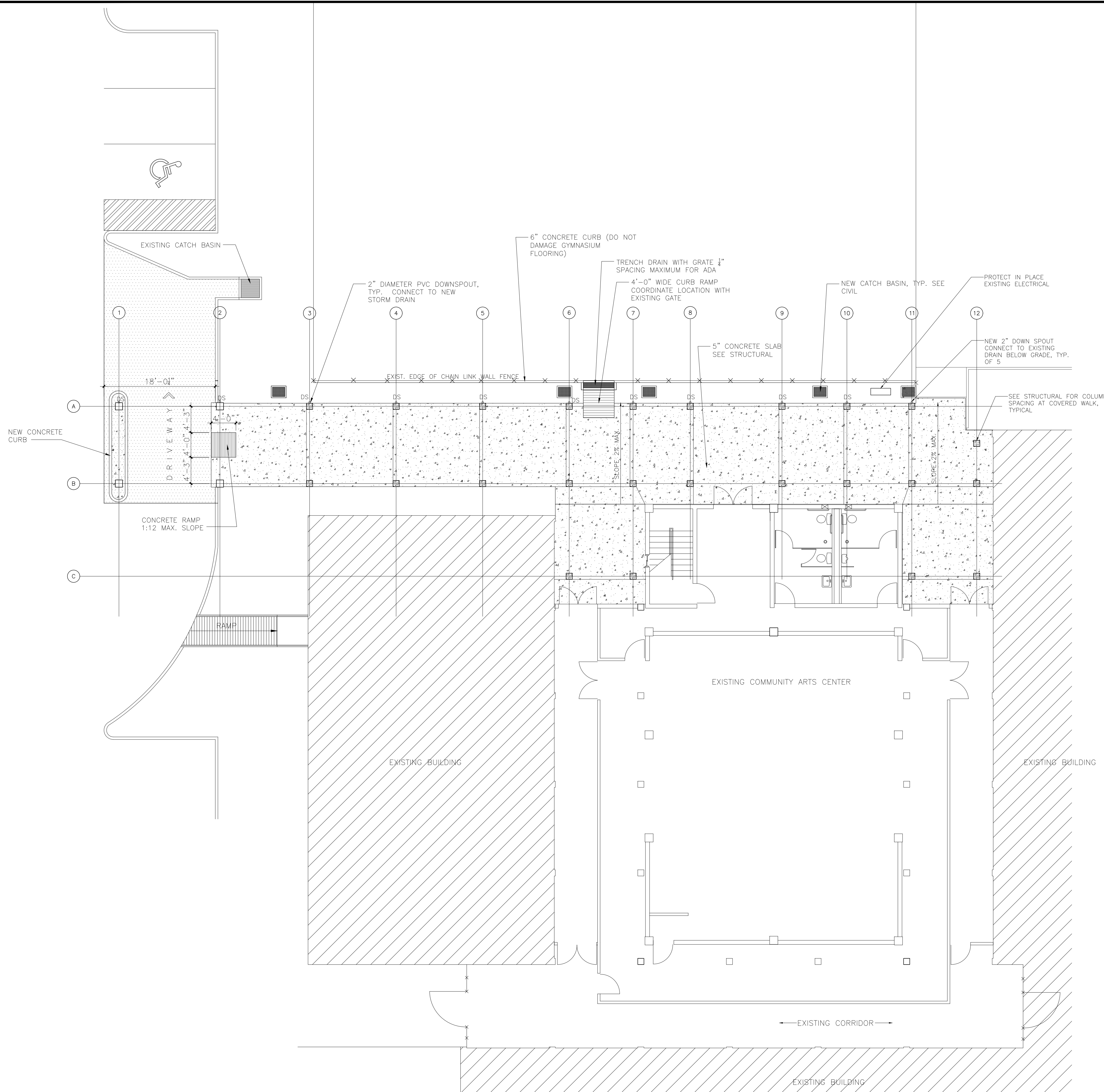
VICINITY PLAN 1
N.T.S. T1-1

GUAM HOUSING AND URBAN RENEWAL AUTHORITY
 (ATURIDAT GINIMA' YAN RINUEBAN SIUDAT GUAHAN)
 PROPOSED GHURA COMMUNITY ARTS CENTER

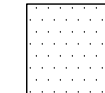
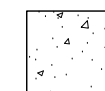

SHEET CONTENTS:
 TITLE SHEET
 LOCATION MAP, SHEET INDEX AND
 GENERAL NOTES

DESIGNED BY: ACC
 DRAWN BY: NGM
 CHECKED BY: ACC
 DATE: 01-10-2023

DWG. NO. T1-1



- NOTES:
1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE THE START OF HIS/HER CONSTRUCTION WORKS. ANY DISCREPANCIES ON THE DIMENSIONS SHALL BE REPORTED TO THE ENGINEER FOR IMMEDIATE RESOLUTION.
 2. EXISTING UTILITY LINES TO REMAIN SHALL BE PROTECTED AT ALL TIMES.
 3. THE CONTRACTOR SHALL CUT AND REPLACE 6" DRAIN PIPE. LENGTH SHALL BE DETERMINED ON SITE.
 4. SAW CUT AND REMOVE EXISTING AC PAVEMENT. THICKNESS OF NEW AC PAVEMENT SHALL MATCH EXISTING. EXISTING BASE COURSE SHALL BE REUSED AND SCARIFIED AND RE-COMPACT TO 95%.
 5. PROVIDE NEW OR RESTORE CONCRETE CURB, SIZE THE SAME AS EXISTING. LENGTH OF NEW CURB VARIES.
 6. THE CONTRACTOR SHALL RE-GRADE THE NEW AC PAVEMENT SO THAT THE LOWEST POINT IS AT THE VICINITY OF THE EXISTING CATCH BASIN.
 7. EXISTING ACCU, ELECTRICAL PANELS AND ALL ACCESSORIES SHALL BE RELOCATED IF AFFECTED BY THE CONSTRUCTION OF THE NEW CONCRETE WALKWAY.
 8. ASSUMED SPOT ELEVATIONS ARE IN FEET.
 9. SIZE OF DRAIN PIPE FROM THE COMMUNITY ARTS CENTER SHALL BE THE SAME SIZE AS THE EXISTING DOWNSPOUT.
 10. THE CONTRACTOR SHALL CONNECT DOWNSPOUT OR DRAIN PIPES FROM THE GYMNASIUM INTO THE NEW 6" PVC DRAIN PIPE.
 11. IN CASE THE EXISTING DRAIN PIPE IS HIGHER THAN THE NEW DRAIN PIPE AT THE CONNECTION POINT, THE CONTRACTOR SHALL INSTALL A NEW 6" PVC DRAIN PIPE TO CONNECT TO THE EXISTING CATCH BASIN. PROVIDE A MINIMUM 1.5% PIPE SLOPE.

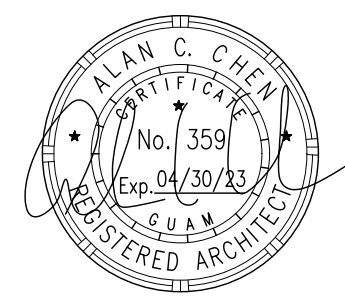
-  ASPHALT CONCRETE PAVEMENT
-  CONCRETE SLAB
-  CONCRETE COLUMN (SEE STRUCTURAL)

REVISION	DATE	DESCRIPTION

E. M. CHEN & ASSOCIATES, INC.
 ARCHITECTURE • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
 E.M. CHEN EDCO 1001 Army Drive, Suite 201, San Roque Heights, Guam 96913
 Tel. No. (671) 632-2887, Fax No. (671) 632-2883
 Email: emchen@emchen.com

GUAM HOUSING AND URBAN RENEWAL AUTHORITY
 (ATURIDAT GINMA' YAN RINUEBAN SUODAT GUAHAN)
PROPOSED GHURA COMMUNITY ARTS CENTER

SHEET CONTENTS:
SITE PLAN


 Alan C. Chen
 No. 359
 Exp. 04/30/23
 REGISTERED ARCHITECT

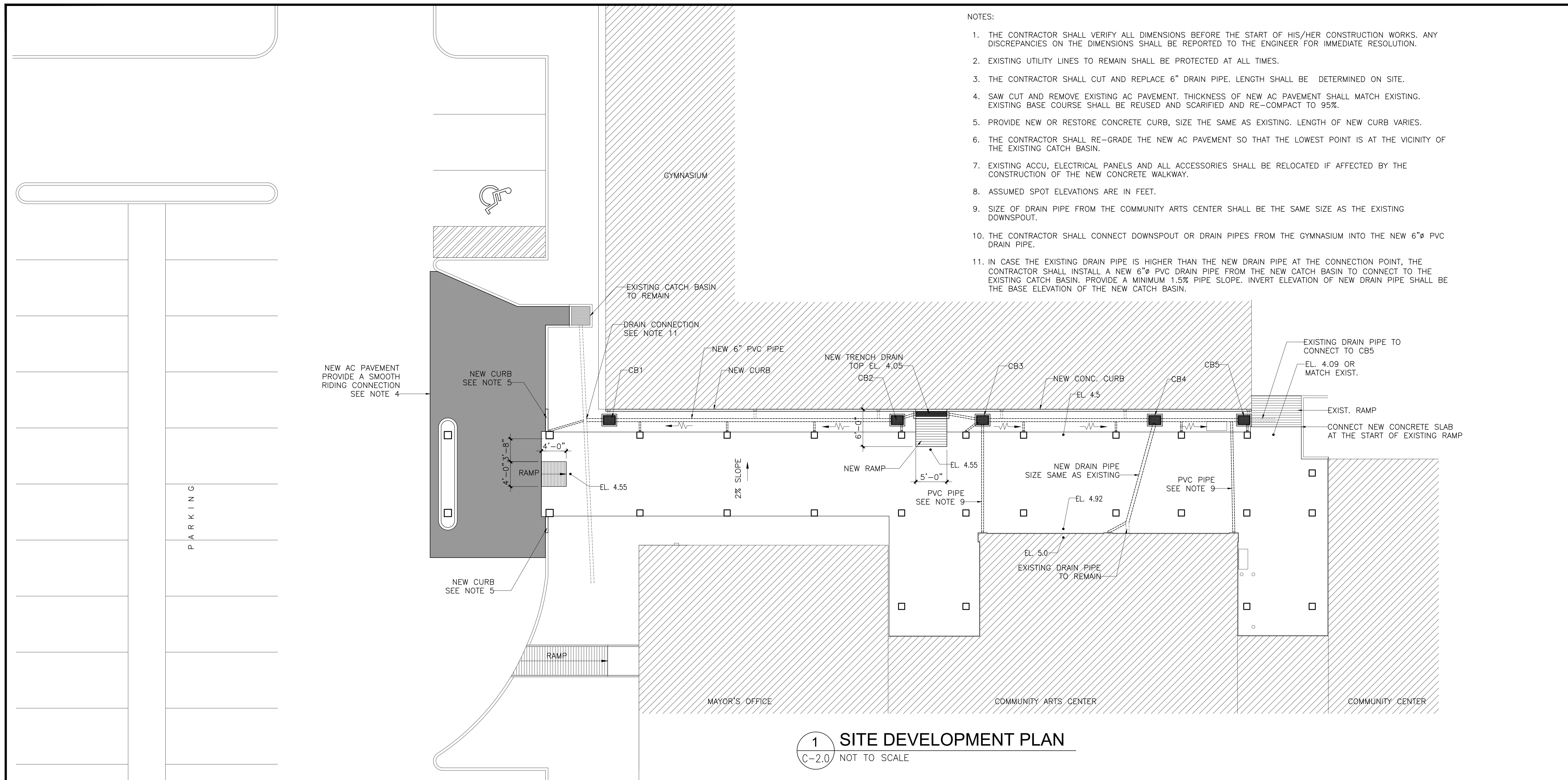
This work was prepared by me or under my responsible control.

DATE: _____

DESIGNED BY: ACC
 DRAWN BY: NGM
 CHECKED BY: ACC
 DATE: 01-10-2023

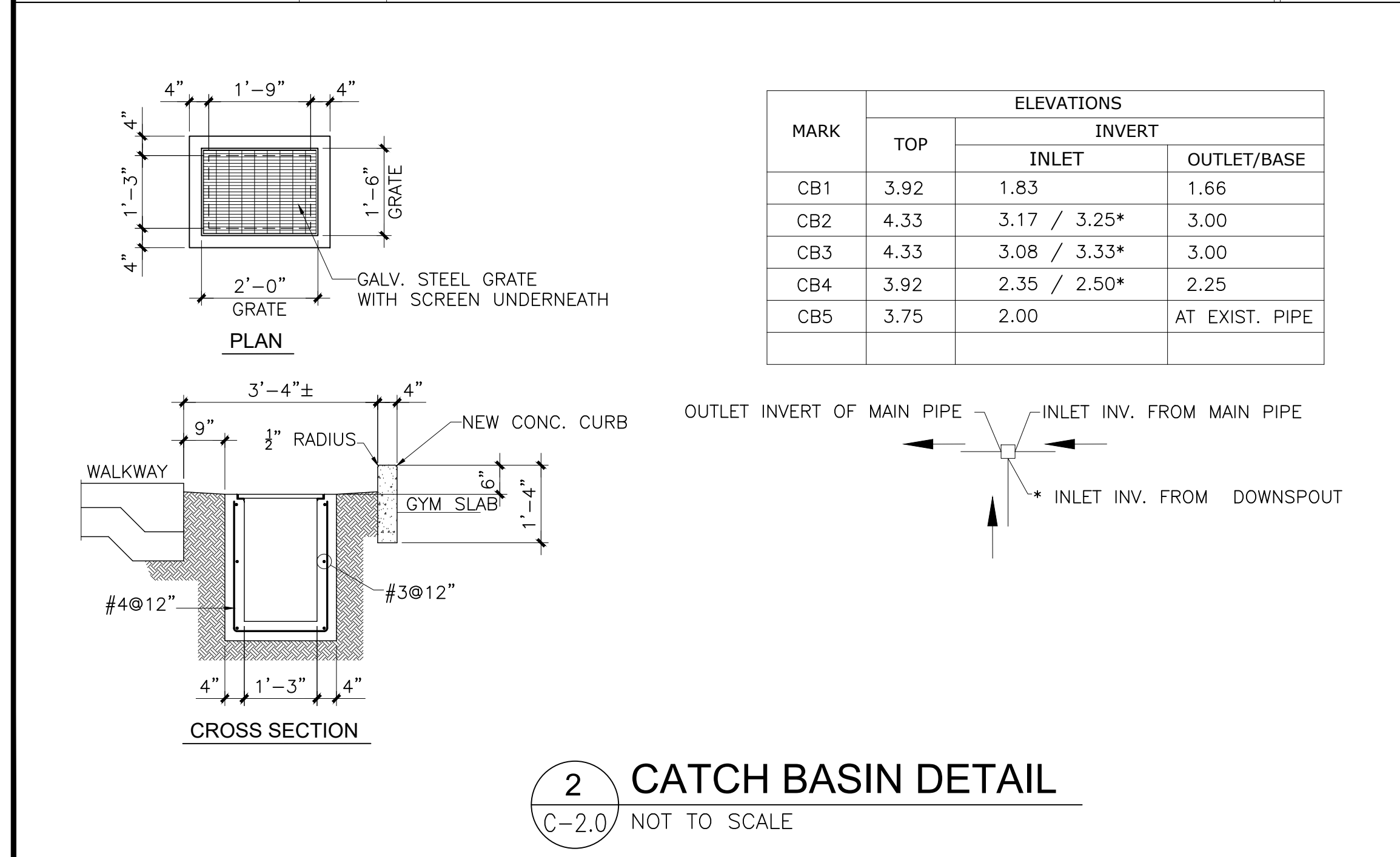
DWG. NO. **A1-1**

SITE PLAN
 1/8" = 1'-0" 1
A1-1

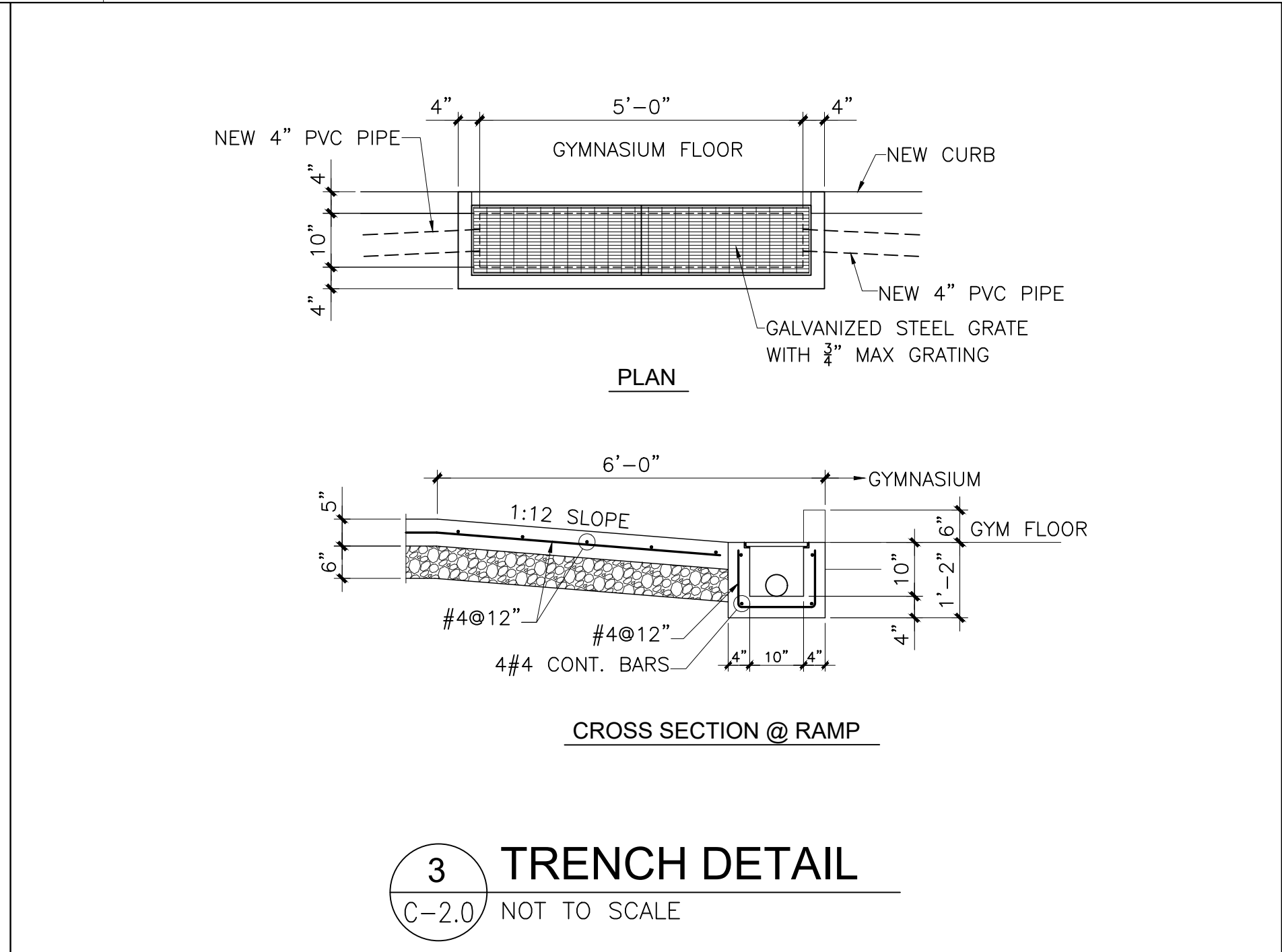


- NOTES:
1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE THE START OF HIS/HER CONSTRUCTION WORKS. ANY DISCREPANCIES ON THE DIMENSIONS SHALL BE REPORTED TO THE ENGINEER FOR IMMEDIATE RESOLUTION.
 2. EXISTING UTILITY LINES TO REMAIN SHALL BE PROTECTED AT ALL TIMES.
 3. THE CONTRACTOR SHALL CUT AND REPLACE 6" DRAIN PIPE. LENGTH SHALL BE DETERMINED ON SITE.
 4. SAW CUT AND REMOVE EXISTING AC PAVEMENT. THICKNESS OF NEW AC PAVEMENT SHALL MATCH EXISTING. EXISTING BASE COURSE SHALL BE REUSED AND SCARIFIED AND RE-COMPACT TO 95%.
 5. PROVIDE NEW OR RESTORE CONCRETE CURB, SIZE THE SAME AS EXISTING. LENGTH OF NEW CURB VARIES.
 6. THE CONTRACTOR SHALL RE-GRADE THE NEW AC PAVEMENT SO THAT THE LOWEST POINT IS AT THE VICINITY OF THE EXISTING CATCH BASIN.
 7. EXISTING ACCU, ELECTRICAL PANELS AND ALL ACCESSORIES SHALL BE RELOCATED IF AFFECTED BY THE CONSTRUCTION OF THE NEW CONCRETE WALKWAY.
 8. ASSUMED SPOT ELEVATIONS ARE IN FEET.
 9. SIZE OF DRAIN PIPE FROM THE COMMUNITY ARTS CENTER SHALL BE THE SAME SIZE AS THE EXISTING DOWNSPOUT.
 10. THE CONTRACTOR SHALL CONNECT DOWNSPOUT OR DRAIN PIPES FROM THE GYMNASIUM INTO THE NEW 6"Ø PVC DRAIN PIPE.
 11. IN CASE THE EXISTING DRAIN PIPE IS HIGHER THAN THE NEW DRAIN PIPE AT THE CONNECTION POINT, THE CONTRACTOR SHALL INSTALL A NEW 6"Ø PVC DRAIN PIPE FROM THE NEW CATCH BASIN TO CONNECT TO THE EXISTING CATCH BASIN. PROVIDE A MINIMUM 1.5% PIPE SLOPE. INVERT ELEVATION OF NEW DRAIN PIPE SHALL BE THE BASE ELEVATION OF THE NEW CATCH BASIN.

1 SITE DEVELOPMENT PLAN
C-2.0 NOT TO SCALE

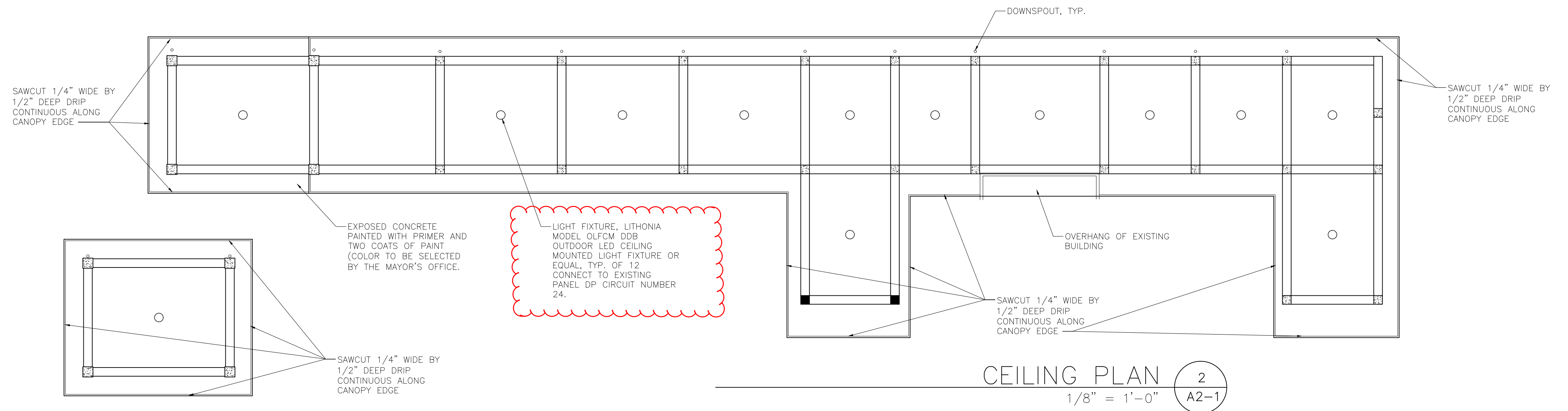


2 CATCH BASIN DETAIL
C-2.0 NOT TO SCALE

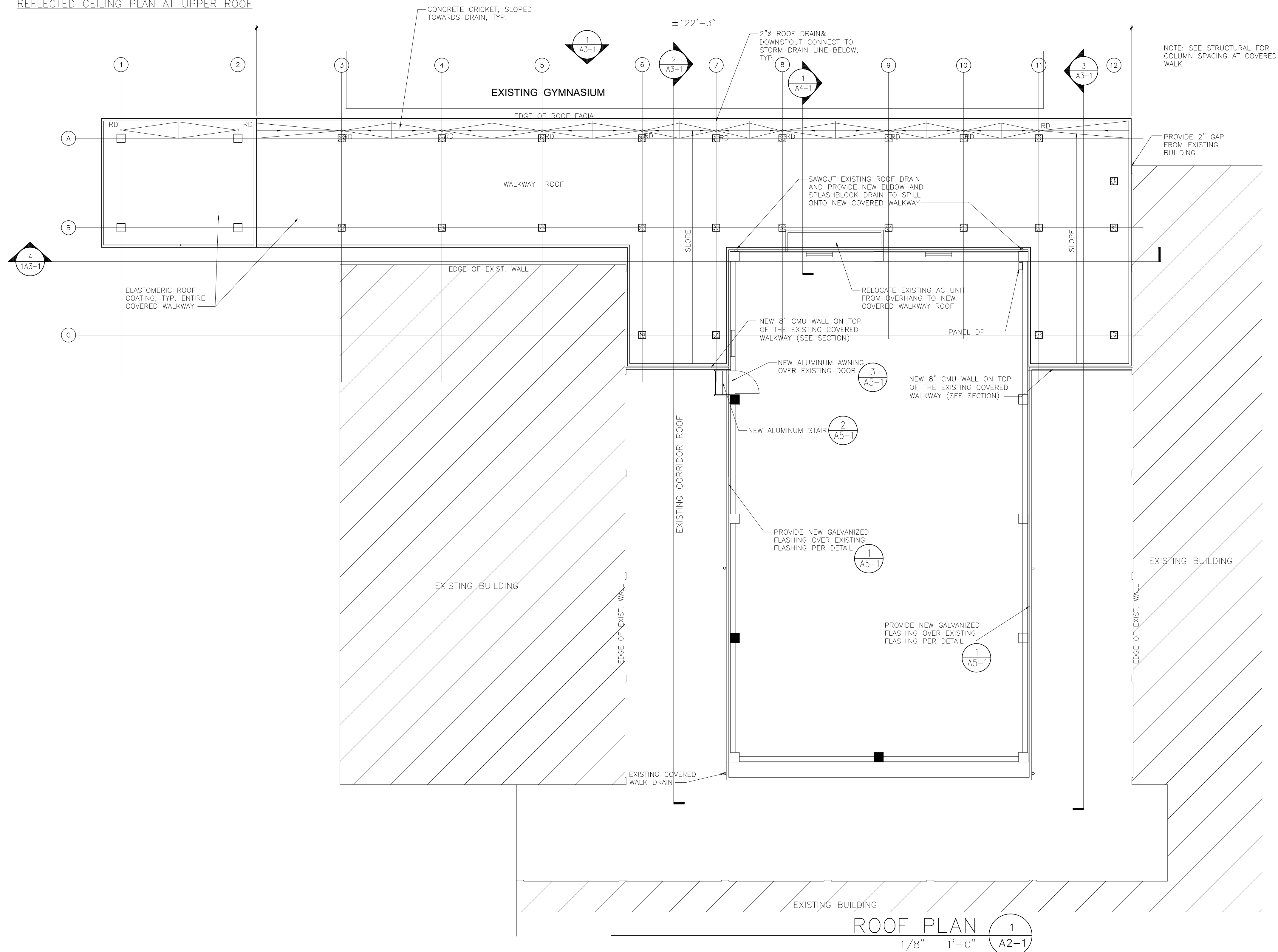


3 TRENCH DETAIL
C-2.0 NOT TO SCALE

REVISED BY	
DESCRIPTION	
DATE	
REVISION	
E. M. CHEN & ASSOCIATES, INC. ARCHITECTURE, INTERIORS, PLANNING, ENGINEERING, CONSTRUCTION MANAGEMENT E. M. CHEN, P.E., P.Eng., P.Eng. (Civil), P.Eng. (Mechanical), P.Eng. (Structural), P.Eng. (Electrical), P.Eng. (Environmental) 1001 Tamuning Drive, Suite 200, Tamuning, Guam 96913 Tel: (671) 535-1001 Fax: (671) 535-1002 Email: emchen@emchen.com	
GUAM HOUSING AND URBAN RENEWAL AUTHORITY (ATURDAT GNMA: YAN PINEBAN SUDAT GUAHAN) PROPOSED GH-URA COMMUNITY ARTS CENTER COVERED WALKWAY	
SHEET CONTENTS: 1 SITE DEVELOPMENT PLAN 2 CATCH BASIN AND TRENCH DETAILS	
This work was prepared by me or under my responsible control. DATE: _____	
DESIGNED BY:	EMC
DRAWN BY:	Edd
CHECKED BY:	ACC/EMC
DATE:	
DWG. NO.	C-2.0



REFLECTED CEILING PLAN AT UPPER ROOF

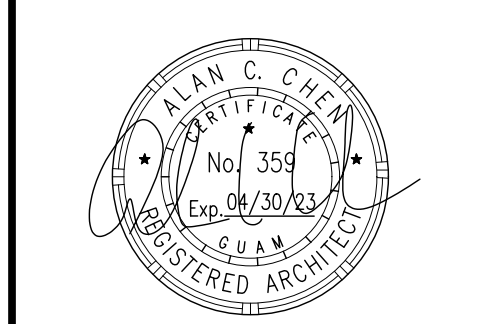


ROOF PLAN 1
1/8" = 1'-0" A2-1

REVISION	DATE	DESCRIPTION
A	2/2/22	REVISED COVERED WALKWAY, WALL & WINDOWS

E. M. CHEN & ASSOCIATES, INC.
 ARCHITECTURE • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
 E.M. CHEN EDCO 1001 Army Drive, Suite 201, San Roque Heights, Guam 96913
 Tel. No. (671) 632-2887 Fax No. (671) 632-2883
 Email: emchen@emcinc.com

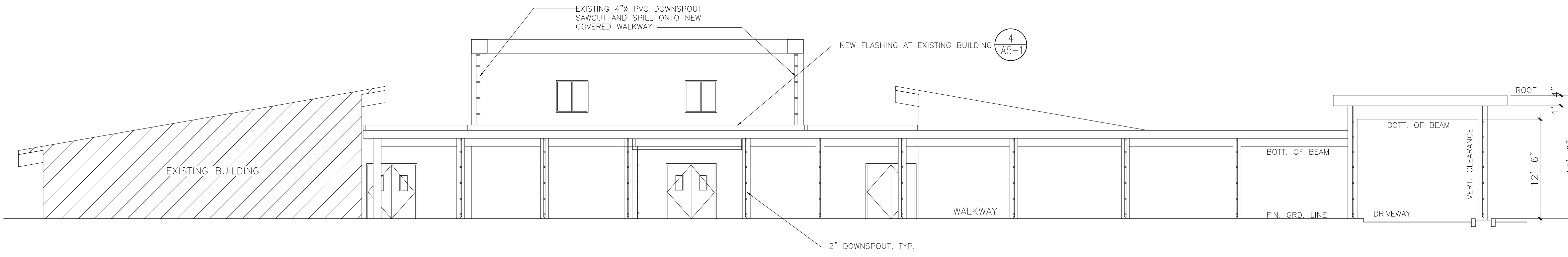
GUAM HOUSING AND URBAN RENEWAL AUTHORITY
 (ATURIDAT GINMA'YAN RINUEBAN SIUDAT GUAHAN)
 PROPOSED GHURA COMMUNITY ARTS CENTER
 COVERED WALKWAY ROOF PLAN
 AND CEILING PLAN



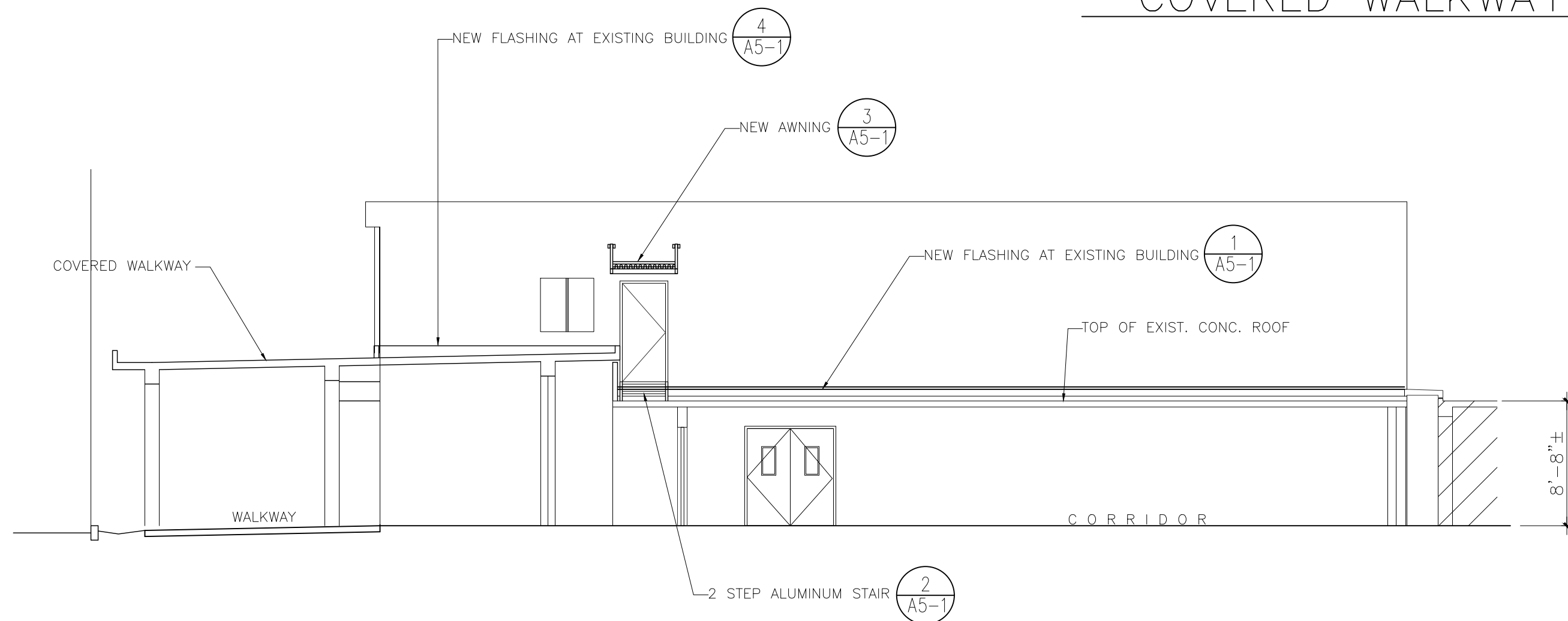
This work was prepared by me or under my responsible control
 DATE: _____

DESIGNED BY: ACC
 DRAWN BY: NGM
 CHECKED BY: ACC
 DATE: 01-10-2023

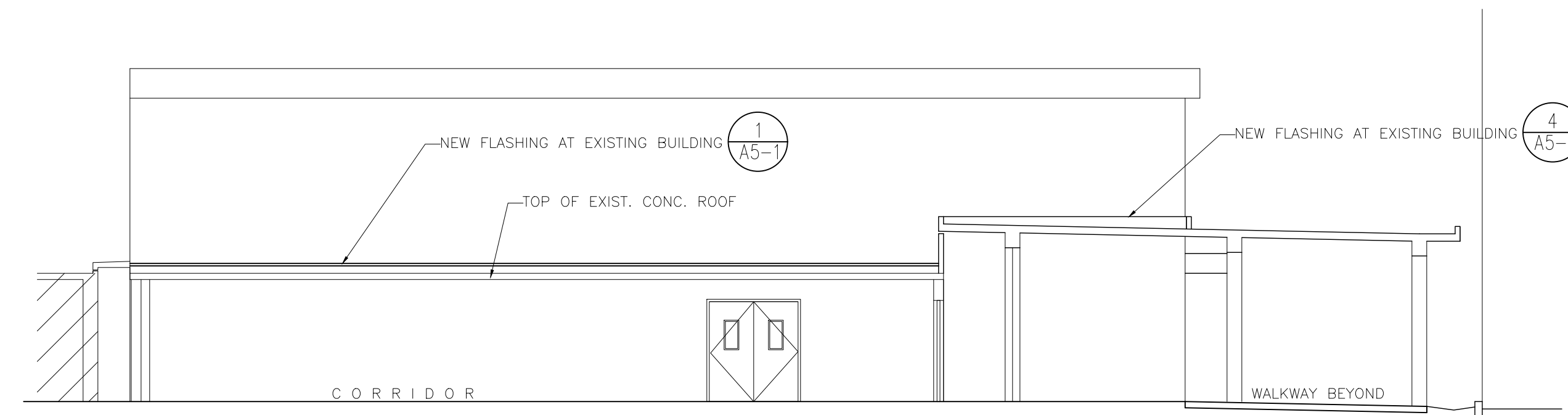
DWG. NO. **A2-1**



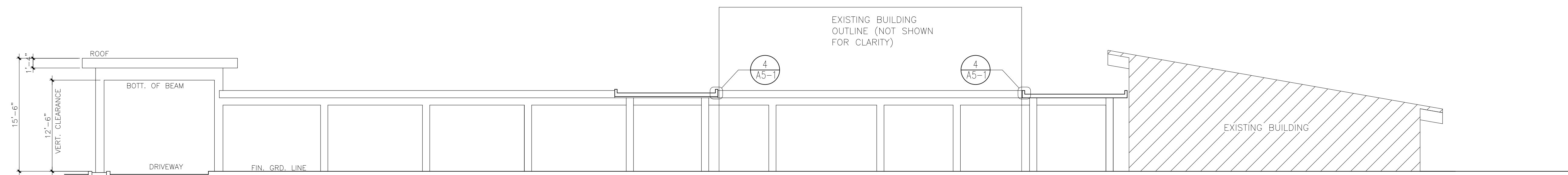
COVERED WALKWAY ELEVATION 1
1/8" = 1'-0" A3-1



COVERED WALKWAY SECTION 2
1/8" = 1'-0" A3-1



COVERED WALKWAY SECTION 3
1/8" = 1'-0" A3-1



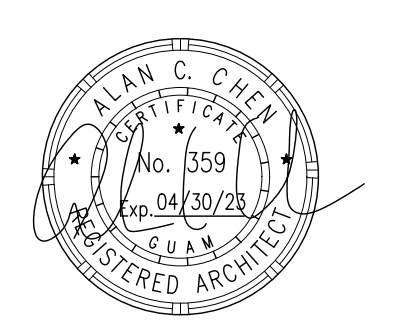
COVERED WALKWAY SECTION/ELEVATION 4
1/8" = 1'-0" A3-1

REVISION	DATE	DESCRIPTION

E. M. CHEN & ASSOCIATES, INC.
 ARCHITECTURE • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
 E.M. CHEN R.E.C.C. 1001 Army Drive, Suite 201, San Roque Heights, Guam 96913
 Tel. No. (671) 632-2807 Fax No. (671) 632-2883
 Email: emc@emcarch.com

GUAM HOUSING AND URBAN RENEWAL AUTHORITY
 (ATURIDAT GINMA'YAN RINUEBAN SIUDAT GUAHAN)
PROPOSED GHURA COMMUNITY ARTS CENTER

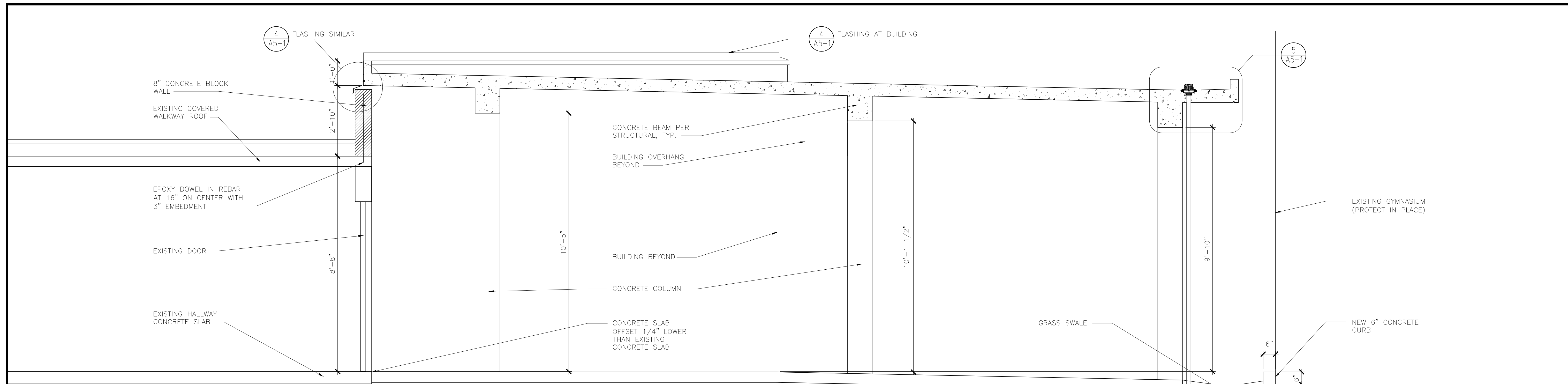
COVERED WALKWAY ELEVATIONS AND SECTIONS



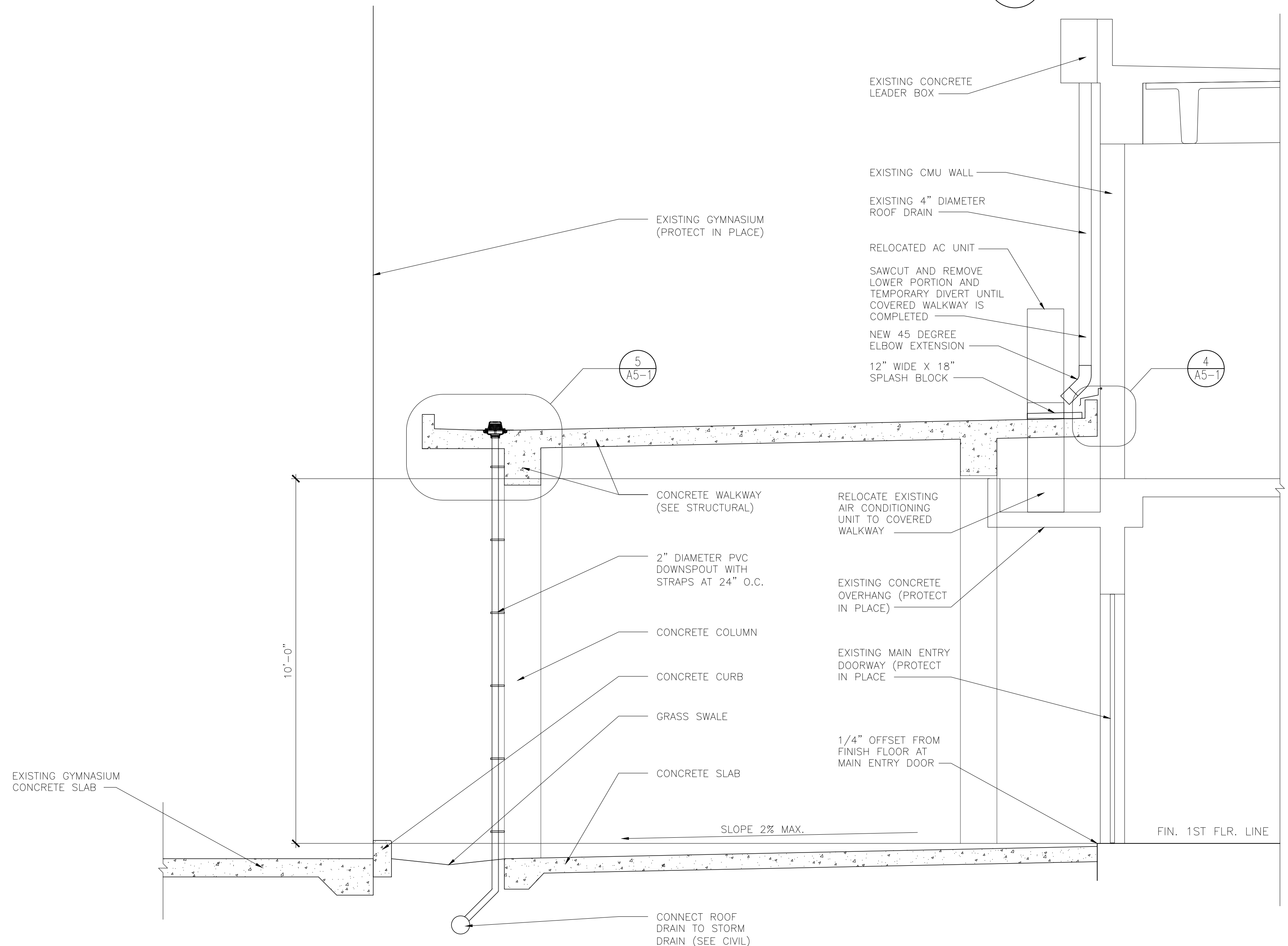
This work was prepared by me or under my responsible control.
 DATE: _____

DESIGNED BY: ACC
 DRAWN BY: NGM
 CHECKED BY: ACC
 DATE: 01-10-2023

DWG. NO. **A3-1**



COVERED WALKWAY SECTION 2
1/2" = 1'-0" A4-1



COVERED WALKWAY SECTION 1
1/2" = 1'-0" A4-1

REVISION	DATE	DESCRIPTION

E. M. CHEN & ASSOCIATES, INC.
ARCHITECTURE • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
E.M. CHEN BLDG 1001 Army Drive, Suite 201, Sanigahan Heights, Guam 96913
Tel No: (671) 632-2817 Fax No: (671) 632-2883
E-MAIL: emchen@emca.com

GUAM HOUSING AND URBAN RENEWAL AUTHORITY
(ATURIDAT GINMA'YAN RINUEBAN SIUDAT GUAHAN)
PROPOSED GHURA COMMUNITY ARTS CENTER

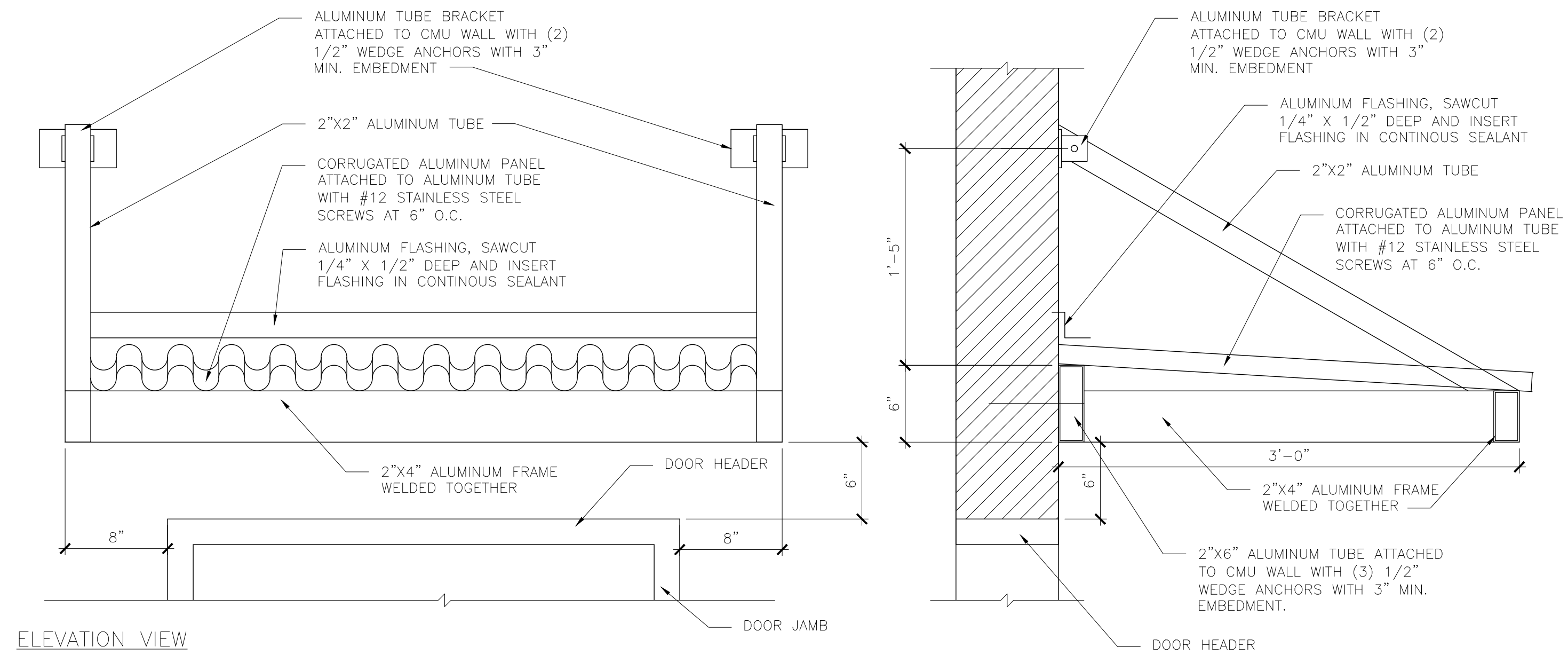
SHEET CONTENTS:
COVERED WALKWAY SECTIONS

PLAN C. CHEN
REGISTERED ARCHITECT
No. 359
Exp. 04/30/23

This work was prepared by me or under my responsible control

DATE: _____

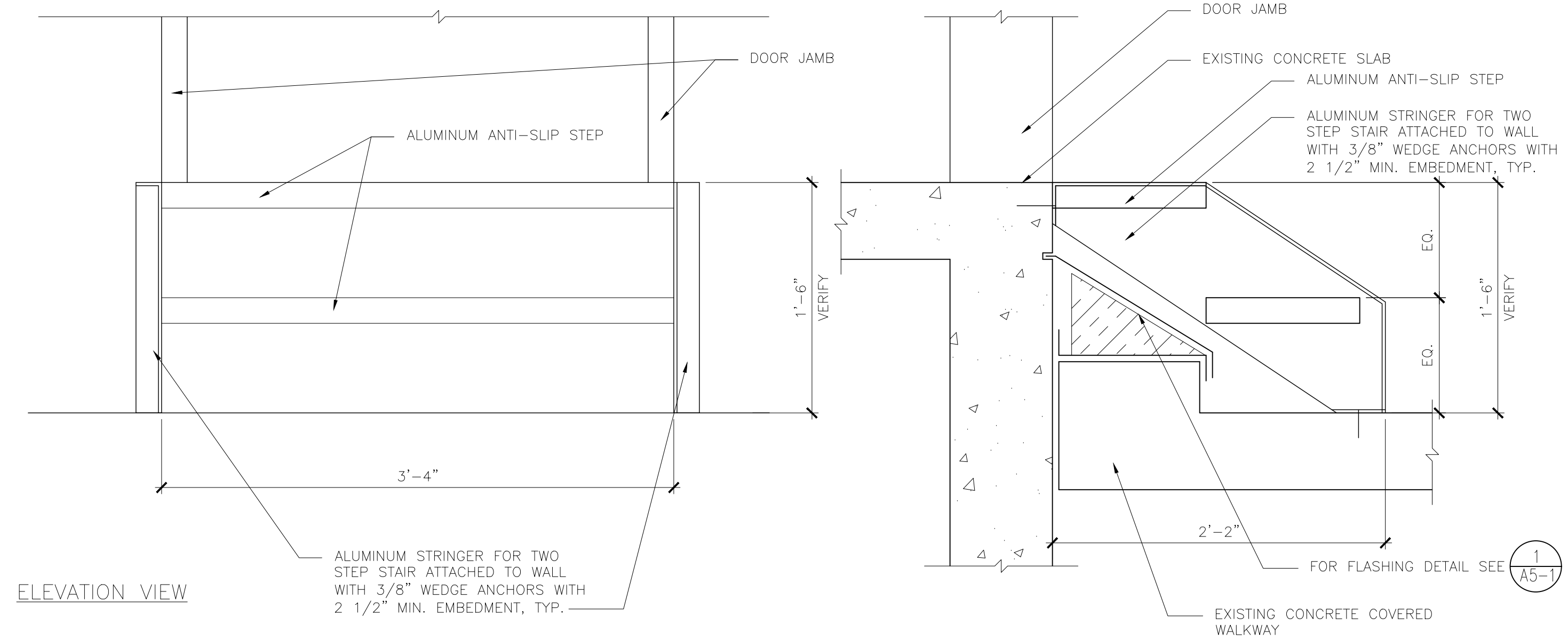
DESIGNED BY: ACC
DRAWN BY: NGM
CHECKED BY: ACC
DATE: 01-10-2023
DWG. NO. **A4-1**



ELEVATION VIEW

ALUMINUM AWNING OVER EXISTING DOOR

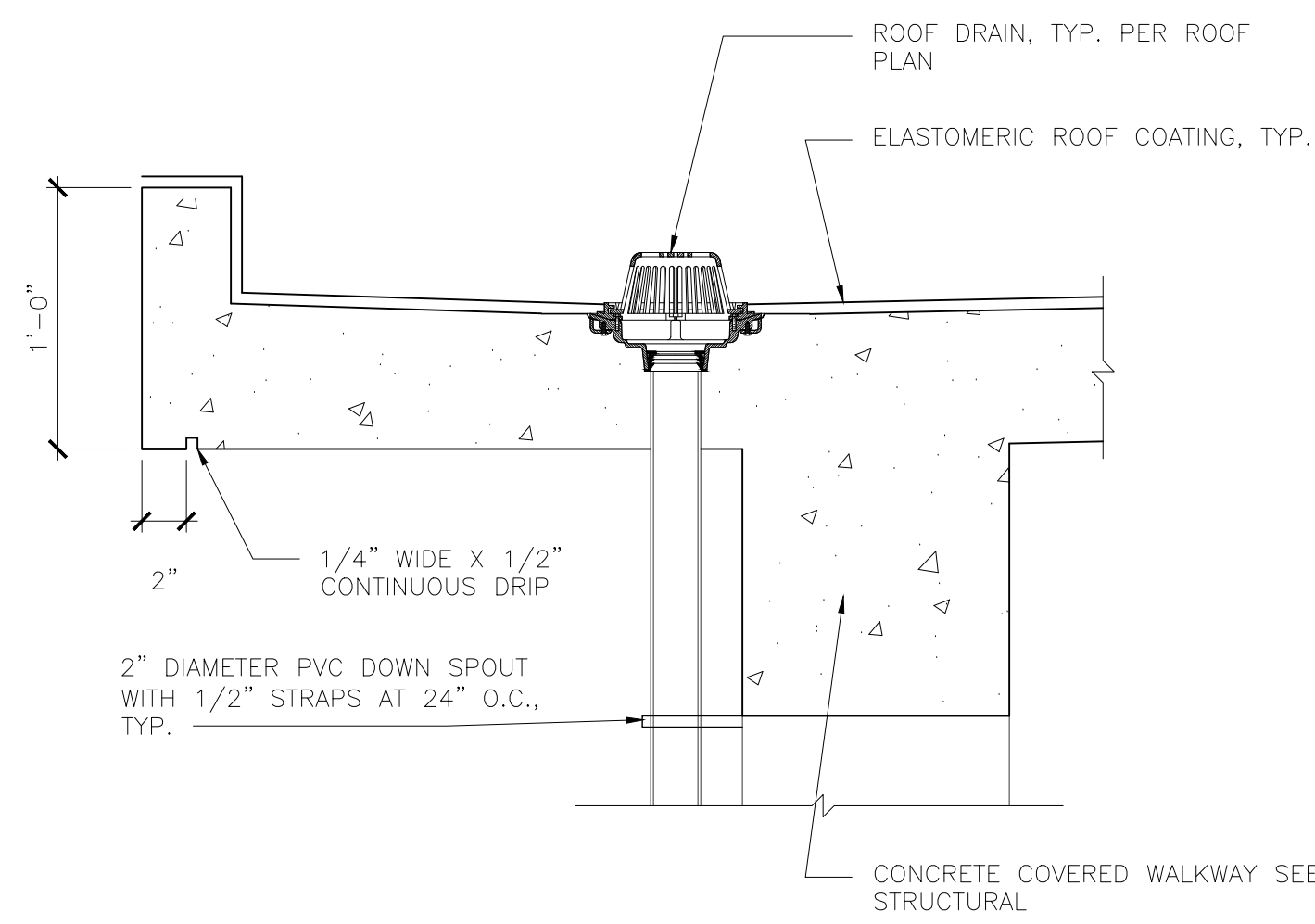
1 1/2" = 1'-0" 1 A5-1



ELEVATION VIEW

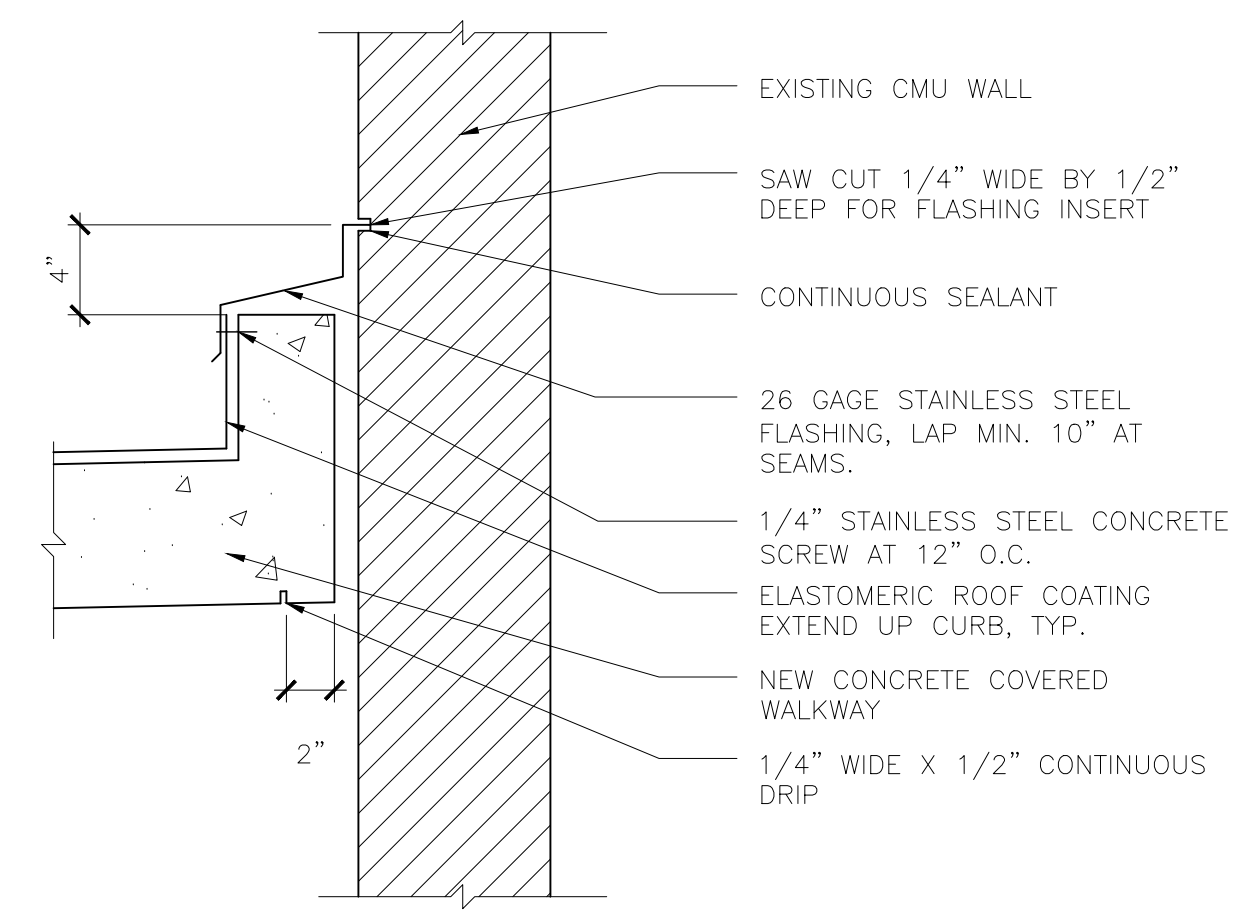
ALUMINUM STAIR

1 1/2" = 1'-0" 2 A5-1



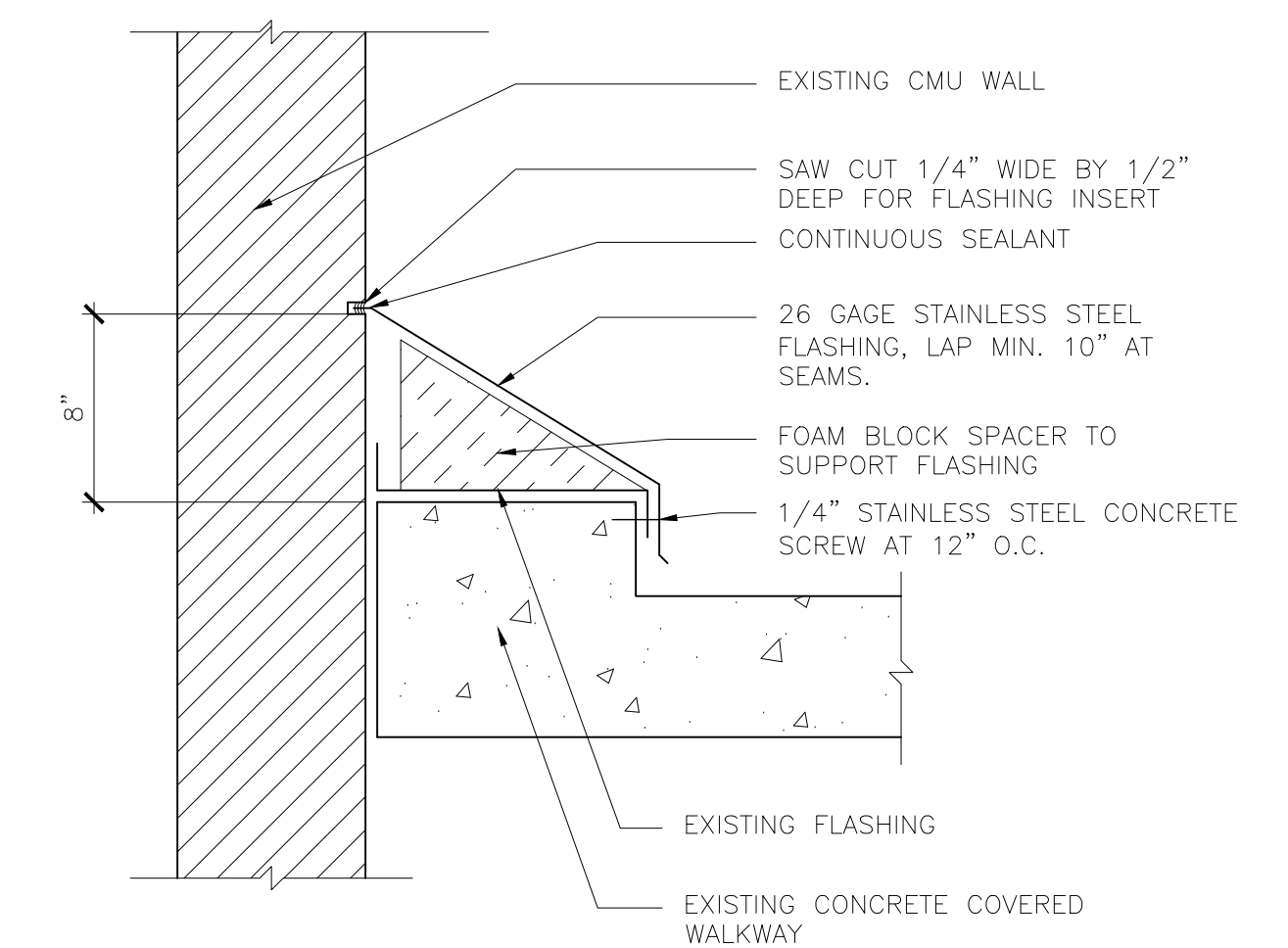
ROOF DRAIN DETAIL

1 1/2" = 1'-0" 5 A5-1



FLASHING DETAIL

1 1/2" = 1'-0" 4 A5-1



FLASHING DETAIL

1 1/2" = 1'-0" 1 A5-1

REVISION	DATE	DESCRIPTION

E. M. CHEN & ASSOCIATES, INC.
 ARCHITECTURE • ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
 E.M. CHEN ELOC 1001 Army Drive, Suite 201, Sanigosa Heights, Guam 96913
 Tel No: (671) 632-2887 Fax No: (671) 632-2883
 Email: emc@emcarch.com

GUAM HOUSING AND URBAN RENEWAL AUTHORITY
 (ATURIDAT GINMA' YAN RINUEBAN SUDAT GUAHAN)
 PROPOSED GHURA COMMUNITY ARTS CENTER

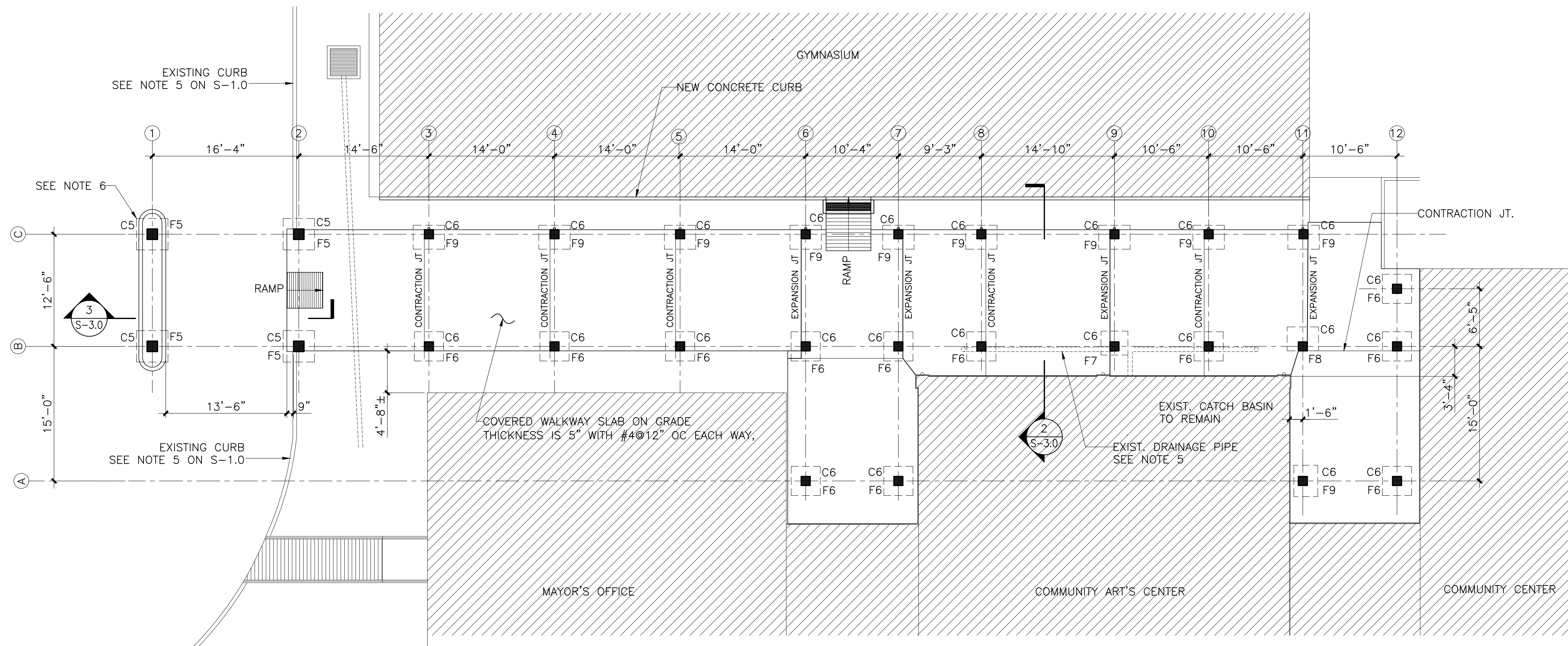
SHEET CONTENTS:
MISCELLANEOUS DETAILS

This work was prepared by me or under my responsible control

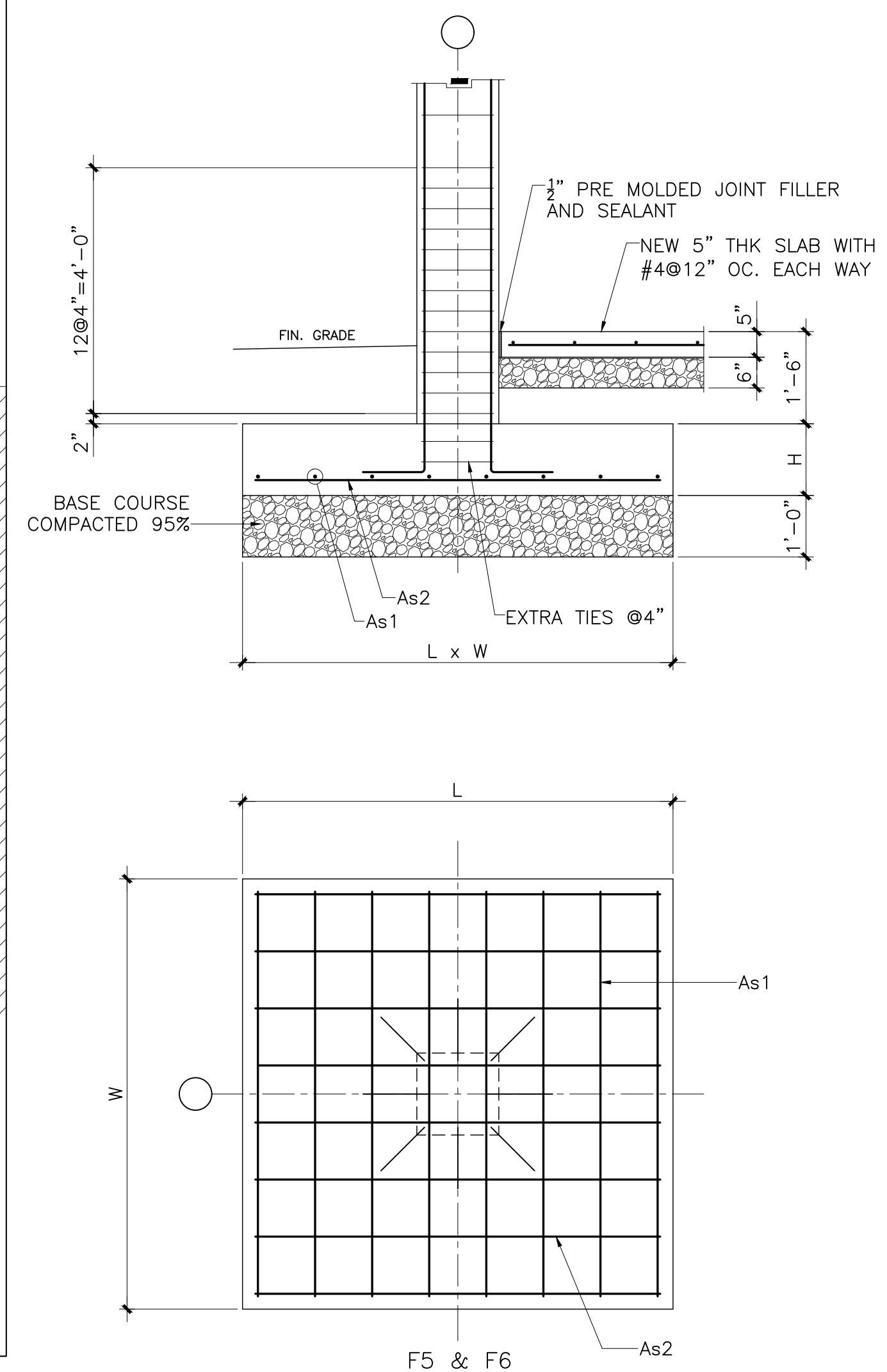
DATE: _____

DESIGNED BY: ACC
 DRAWN BY: NGM
 CHECKED BY: ACC
 DATE: 01-10-2023

DWG. NO. **A5-1**



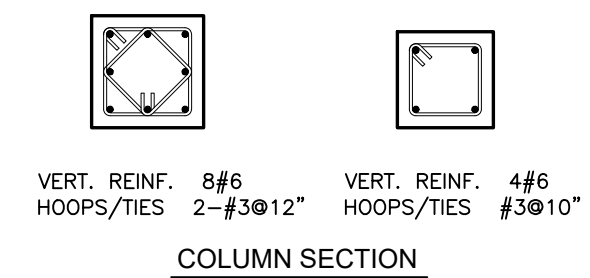
1 COVERED WALKWAY-FOUNDATION PLAN
S-2.0 SCALE: 1/8"=1'-0"



2 FOOTING DETAILS AND SCHEDULE
S-2.0 SCALE: 1/2"=1'-0"

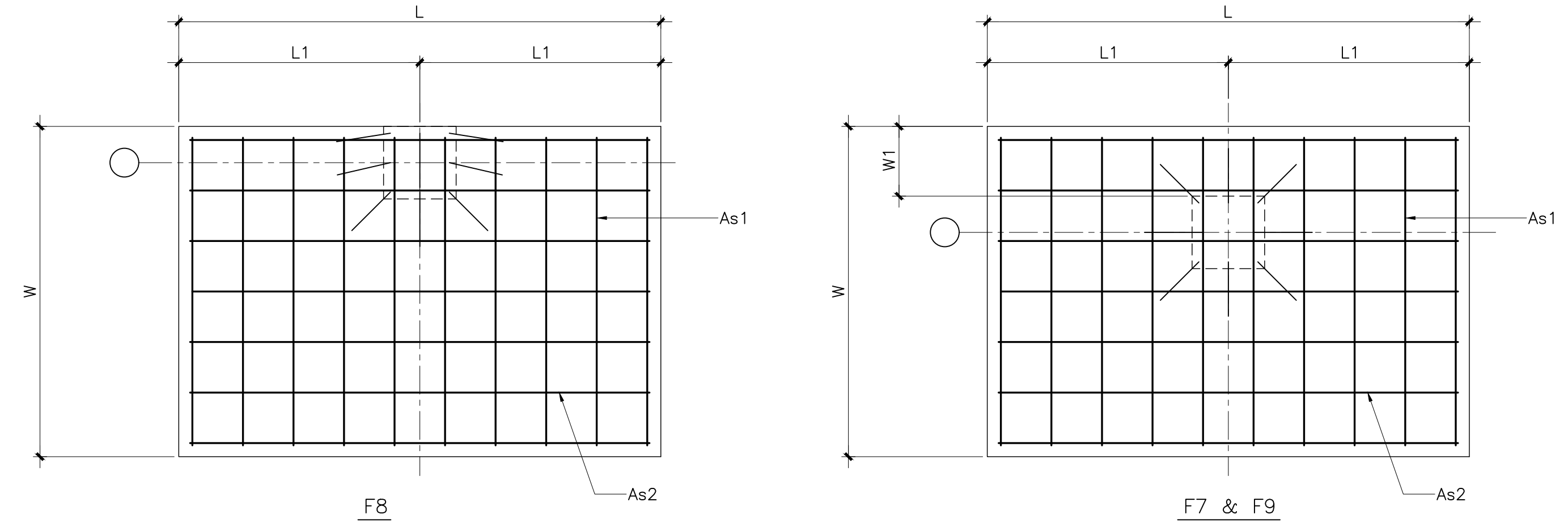
NOTES:

1. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES INDICATED TO REMAIN AND SHALL PROVIDE ADEQUATE SHORING AND BRACING OF THE STRUCTURE FOR ALL LOADS THAT MAY BE IMPOSED DURING CONSTRUCTION.
2. THE CONTRACTOR SHALL DEMOLISH EXISTING SLAB ON GRADE AND FOOTINGS. DEMOLISHED CONCRETE AND REINFORCING BARS SHALL BE DISPOSED OFF TO A DESIGNATED DISPOSAL AREA.
3. THE CONTRACTOR SHALL VERIFY EXACT SIZE AND LOCATIONS OF EXISTING CATCH BASINS AND DRAINAGE PIPES.
4. THE CONTRACTOR SHALL CONNECT NEW DRAINAGE PIPES/DOWNSPOUT FROM THE NEW COVERED WALKWAY TO THE EXISTING DRAINAGE PIPES OR CATCH BASINS. SEE ARCHITECTURE DRAWINGS FOR SIZES AND LOCATIONS OF DOWNSPOUTS.
5. LOCATIONS OF EXISTING DRAINAGE PIPES ARE ASSUMED AND APPROXIMATE AND ANY EXISTING DRAINAGE PIPES NOT SHOWN AND ARE AFFECTED BY THE CONSTRUCTION OF THE FOOTINGS SHALL BE REMOVED OR RELOCATED.
6. SAW CUT BEFORE DEMOLISHING EXISTING AC PAVEMENT AT THE LOCATION SHOWN ON DWG S-1.0. THICKNESS OF NEW AC PAVEMENT SHOULD MATCH EXISTING AC PAVEMENT THICKNESS. EXISTING BASE COURSE SHALL BE SCARIFIED AND RE-COMPACTED.

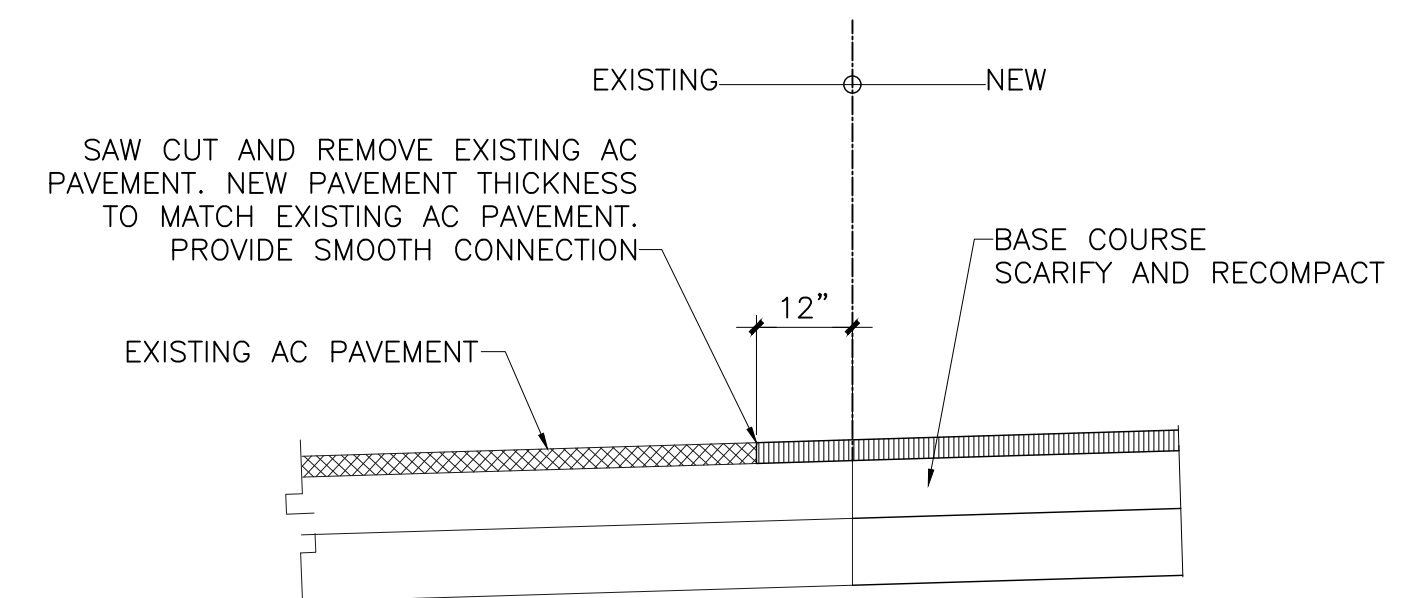


FLOOR LEVEL	DESIGNATION	C5	C6
GROUND FLOOR	SIZE	14"x14"	12"x12"
	VERTICAL REINF.	8#6	4#6
	TIES	2-#3@12"	#3@10"

3 COLUMN SCHEDULE
S-2.0 SCALE: 1/2"=1'-0"



MARK	SIZE		W1	H	REINFORCEMENT		REMARKS
	L	W			As1	As2	
F5	3'-6"	3'-6"		14"	5#5@9"	5#5@9"	2 SETS EXTRA TIES
F6	3'-3"	3'-3"		14"	4#5@11"	4#5@11"	2 SETS EXTRA TIES
F7	3'-0"	2'-8"	5"	14"	4#5@10"	4#5@9"	2 SETS EXTRA TIES
F8	3'-6"	2'-8"		14"	4#5@10"	4#5@9"	2 SETS EXTRA TIES
F9	3'-6"	2'-8"	6"	14"	4#5@10"	4#5@9"	2 SETS EXTRA TIES



5 RAMP DETAIL
S-2.0 SCALE: 1/2"=1'-0"

4 NEW TO EXISTING AC CONNECTION
S-2.0 SCALE: 1/2"=1'-0"

REVISIONS:

NO.	DATE	DESCRIPTION

DESIGNED BY: EMC
DRAWN BY: Edd
CHECKED BY: ACC/EMC
DATE: _____
DWG. NO. **S-2.0**

E. M. CHEN & ASSOCIATES, INC.
ARCHITECTURE, ENGINEERING, PLANNING AND INTERIOR DESIGN
E. M. CHEN (BOE) 1007 Army Ave., Suite 100, San Juan, P.R. 00901
Tel: (787) 763-1111 Fax: (787) 763-1112
E-MAIL: emchen@emchen.com

GUAM HOUSING AND URBAN RENEWAL AUTHORITY
(AUTORIDAD GUINEA YAN PINEBAM SUDAT GUAHAN)
PROPOSED GUARA COMMUNITY ARTS CENTER
COVERED WALKWAY

**FOUNDATION & FOOTING DETAILS
FOOTING AND COLUMN SCHEDULE
MISCELLANEOUS DETAILS**

PROFESSIONAL ENGINEER
Exp. 4/30/23
E. M. CHEN

This work was prepared by me or under my responsible control.

