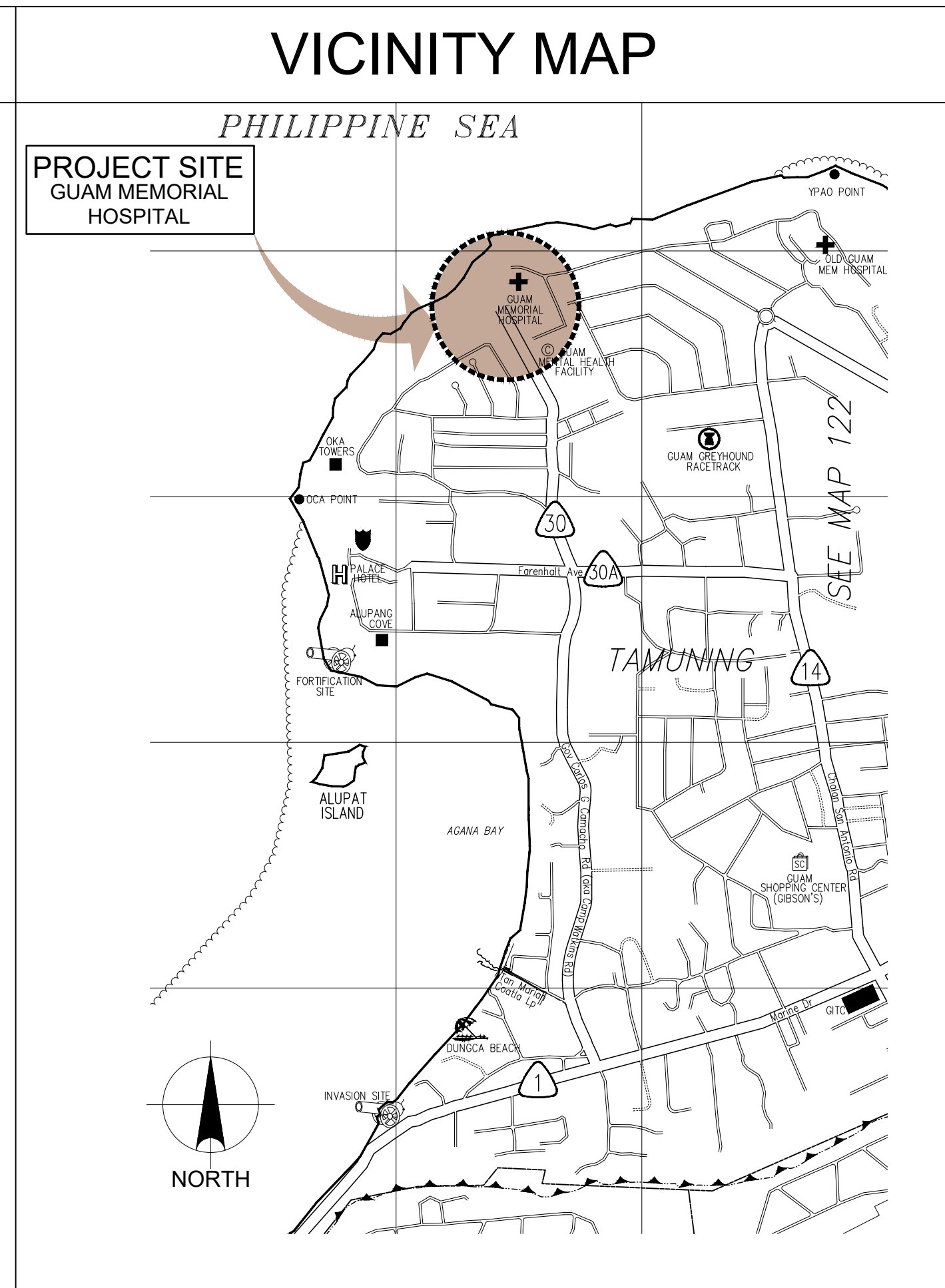
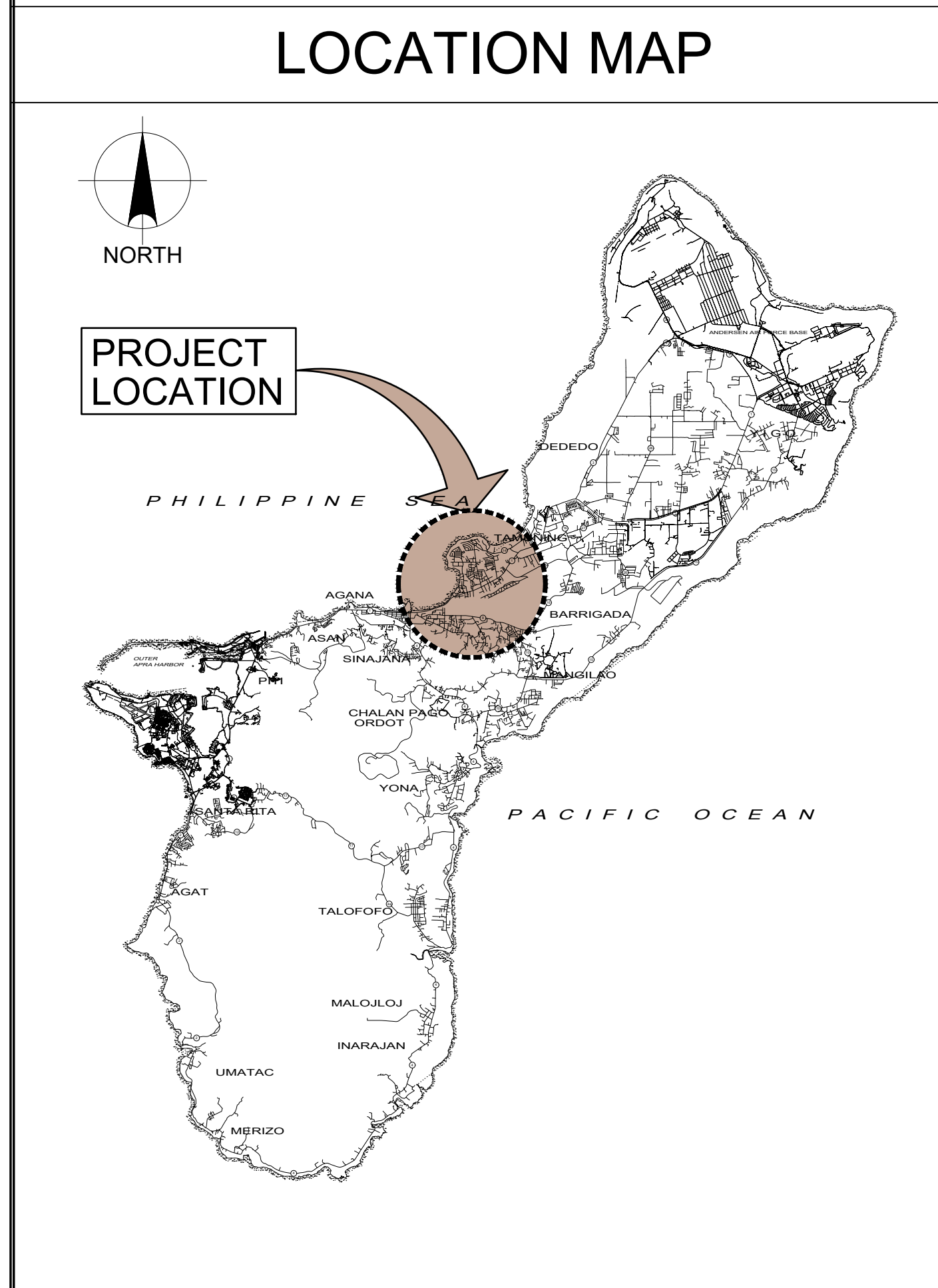


GMHA's PROPOSED CONVERSION OF IT'S CENTER ISLAND INTO ADDITIONAL PARKING

GUAM MEMORIAL HOSPITAL AUTHORITY,

TAMUNING, GUAM



ABBREVIATIONS

&	AND	HP	HIGH POINT
@	AT	MAT	MATERIAL
		MFR	MANUFACTURER
		MIN	MINIMUM
		MPH	MILES PER HOUR
ANOD	ANODIZED	MISC	MISCELLANEOUS
ALUM	ALUMINUM	MR	MOISTURE RESISTANT
APPROX	APPROXIMATE	MTL	METAL
ARCHL	ARCHITECTURAL		
ATS	AUTOMATIC TRANSFER SWITCH	NIC	NOT IN CONTRACT
		NTS	NOT TO SCALE
BET	BETWEEN	NO	NUMBER
BLDG	BUILDING		
		OC	ON CENTER
CB	CATCH BASIN	OFCI	OWNER FURCHASE CONTRACTOR INSTALLED
CMU	CONCRETE MASONRY UNIT	PREP	PREPARATION
COL	COLUMN	PT	PAINT
CONC	CONCRETE	PVC	POLYVINYL CHLORIDE
CONT	CONTINUOUS	PSI	PER SQUARE INCH
		REINF	REINFORCEMENT
DIM	DIMENSION	RM	ROOM
DS	DOWNSPOUT	RO	REVERSE OSMOSIS
DWG	DRAWING	SC	SOLID CORE
		SQ	SQUARE
EA	EACH	SST	STAINLESS STEEL
EL	ELEVATION	STL	STEEL
ELECTL	ELECTRICAL	STO	STORAGE
ENGR	ENGINEER		
EQPMT	EQUIPMENT	THK	THICK
EXP	EXPANSION	TYP	TYPICAL
		UNO	UNLESS NOTED OTHERWISE
FF	FACTORY FINISH	VENT	VENTILATION
FFL	FINISH FLOOR LEVEL	VERT	VERTICAL
FIN	FINISH	VTR	VENT THRU ROOF
FLR	FLOOR	W	WIDTH
GALV	GALVANISED		
GEN	GENERATOR		
GL	GLASS		
HM	HOLLOW METAL		
HC	HOLLOW CORE		
HOR	HORIZONTAL		
HT	HEIGHT		

DRAWING INDEX

1 OF 11	T-1.0	TITLE, LOCATION MAP, VICINITY MAP, GENERAL NOTES, LEGEND AND SYMBOLS, DRAWING INDEX, CONTRACTOR AND CONSULTANTS.
2 OF 11	C-1.0	DEMOLITION PLAN
3 OF 11	C-1.1	SITE PLAN
4 OF 11	C-1.2	SITE GRADING AND DRAINAGE PLAN
5 OF 11	C-2.0	CIVIL DETAILS
6 OF 11	C-2.1	MISCELLANEOUS CIVIL DETAILS
7 OF 11	C-2.2	MISCELLANEOUS CIVIL DETAILS
8 OF 11	S-1.0	STRUCTURAL NOTES AND POLE FOUNDATION DETAIL
9 OF 11	E-1.0	ELECTRICAL GENERAL NOTES AND SPECIFICATIONS
10 OF 11	E-1.1	ELECTRICAL DEMOLITION PLAN
11 OF 11	E-1.2	ELECTRICAL SITE PLAN

LEGEND AND SYMBOLS

NUMBER OR LETTER

MAIN TITLE
SCALE: TO SCALE:

SHEET NUMBER WHERE DRAWING IS SHOWN

SHEET NUMBER WHERE DRAWING IS TAKEN

SUB-TITLE
SCALE: TO SCALE:

NUMBER OR LETTER

SECTION TARGET
SHEET NUMBER WHERE DRAWING IS SHOWN

SHEET NUMBER WHERE DRAWING IS TAKEN

NUMBER OR LETTER

EXTERNAL ELEVATION TARGET
SHEET NUMBER WHERE DRAWING IS SHOWN

SHEET NUMBER WHERE DRAWING IS TAKEN

NORTH ARROW
NORTH

XX

XX

KEY TO INTERIOR ELEVATION

NUMBER OR LETTER

DETAIL TARGET
SHEET NUMBER WHERE DRAWING IS SHOWN

SHEET NUMBER WHERE DRAWING IS TAKEN

PROJECT DESCRIPTION:

THE INTENT OF THIS PROJECT IS TO CONVERT THE EXISTING CENTER ISLAND INTO ADDITIONAL PARKING WITH CONCRETE WALKWAY AND RAMP. 60 DEGREES ANGLE PARKING CREATED 38 ADDITIONAL PARKING SPACES.

RECOMMEND APPROVAL

GMHA Hospital Facility & Maintenance Manager

Date: _____

FINAL SUBMITTAL

IF SHEET IS LESS THAN 24"x36"
REDUCED PRINT - USE GRAPHIC SCALES

CONSULTANTS

CIVIL	STRUCTURAL	ELECTRICAL
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 02-06-2024	 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 02-06-2024	 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 02-06-2024

EMPSCO Engineering Management & Planning Services Corporation
198 ARAY DRIVE, 2/F CASPICO BUILDING
P.O. BOX 16, DEDEDO, GUAM 96932
TEL: (671) 638-0716 / 638-4716 FAX: (671) 638-2100

REV	DATE	BY	DESCRIPTION	APPROVED BY

GMHA NO. _____

GRANT ID NO. _____

CONTRACT NO. _____

PROJECT NO. _____

PROJECT: **GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING**

CONTENTS: TITLE, LOCATION MAP, VICINITY MAP, GENERAL NOTES, LEGEND AND SYMBOLS, ABBREVIATIONS, INDEX OF DRAWINGS AND CONSULTANTS

DRAWING NO. **T-1.0**

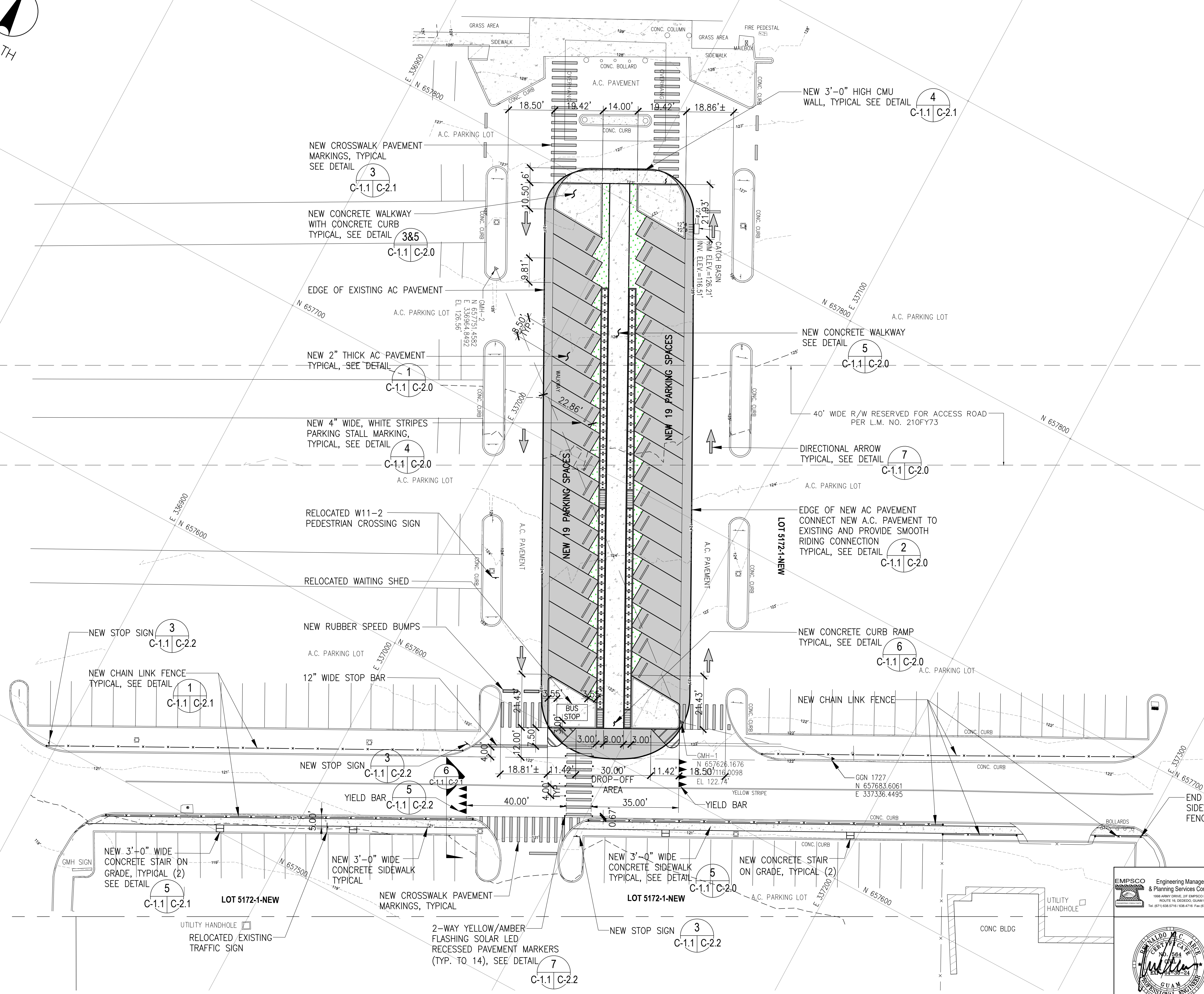
SHT. 1 OF 11



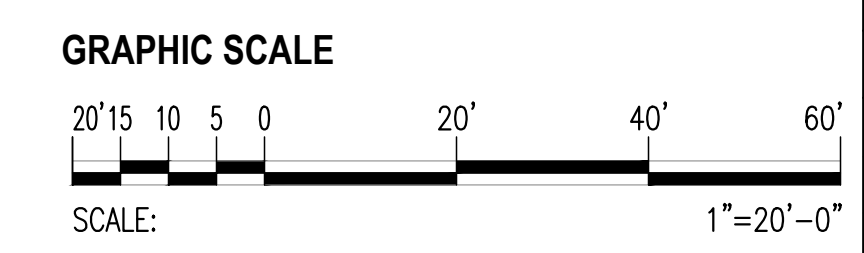
GENERAL NOTES:

1. EXISTING CONDITIONS, TOPOGRAPHY, HORIZONTAL AND VERTICAL CONTROL WAS BASED ON TOPOGRAPHIC SURVEY PERFORMED BY DENNIS S. BALAGTAS PLS 75 ON JULY, 2022.
2. HORIZONTAL CONTROL WAS BASED ON 1993 GUAM GEODETIC NETWORK COORDINATES AND MONUMENTS.
3. VERTICAL CONTROL DATA WAS BASED ON MEAN SEA LEVEL DATUM. BENCHMARK: GGN 1727, ELEV. = 121.35'
4. ALL DISTANCES AND ELEVATIONS SHOWN ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF.
5. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM WITH THE LATEST APPLICABLE STANDARDS AND SPECIFICATIONS. ALL WORKS SHALL CONFORM WITH THE BEST PRACTICE PREVAILING IN THE VARIOUS TRADES.
6. THE CONTRACTOR SHALL EXAMINE THE DRAWINGS, FIELD VERIFY ALL DIMENSIONS, ELEVATIONS AND EXISTING CONDITIONS AND SHALL INFORM THE ENGINEER OF ANY DISCREPANCY HE MAY FIND BEFORE PROCEEDING WITH ANY CONSTRUCTION WORK.
7. EXISTING SURFACE CONDITIONS INCLUDING PAVEMENT, SIDEWALKS, PLANTS, TRAFFIC MARKINGS, ETC. WHICH MAY OR MAY NOT BE SHOWN ON THE DRAWINGS THAT ARE DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED TO A CONDITION SATISFACTORY TO THE ENGINEER AND SHALL MATCH EXISTING ADJACENT SURFACES.
8. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES, APPURTENANCES AND STRUCTURES SHOWN ARE BASED ON AVAILABLE RECORDS. NO GUARANTEE IS MADE ON THE ACCURACY OR COMPLETENESS OF SAID INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THE LOCATION, SIZES AND INVERTS OF ALL EXISTING SHOWN IN THE PLANS AND SHALL PROTECT SUCH UTILITIES AT ALL TIMES.
9. ALL EXISTING PAVEMENT STRIPING AND MARKINGS WITHIN THE LIMITS OF THE PROJECT SHALL BE REMOVED AND REPLACED WITH NEW AS SHOWN ON THE PLAN.
10. ALL EXISTING TREES, STRUCTURES AND UTILITIES THAT WOULD OBSTRUCT NEW STRUCTURES AND DEVELOPMENT SHALL BE REMOVED OR RELOCATED AS DIRECTED.
11. FOR EXCAVATION AND SOIL PREPARATION, REFER TO SOIL REPORT PROVIDED BY GEO-ENGINEERING AND TESTING DATED OCTOBER 18, 2022.
12. MATERIALS AND APPURTENANCES FOR THE WATERLINE AND SEWERAGE SYSTEM SHALL BE IN ACCORDANCE WITH G.W.A. STANDARDS AND REQUIREMENTS.
13. ALL GRADING WORKS SHALL CONFORM TO G.E.P.A. RULES AND REGULATIONS.

GOVERNOR CARLOS CAMACHO ROAD



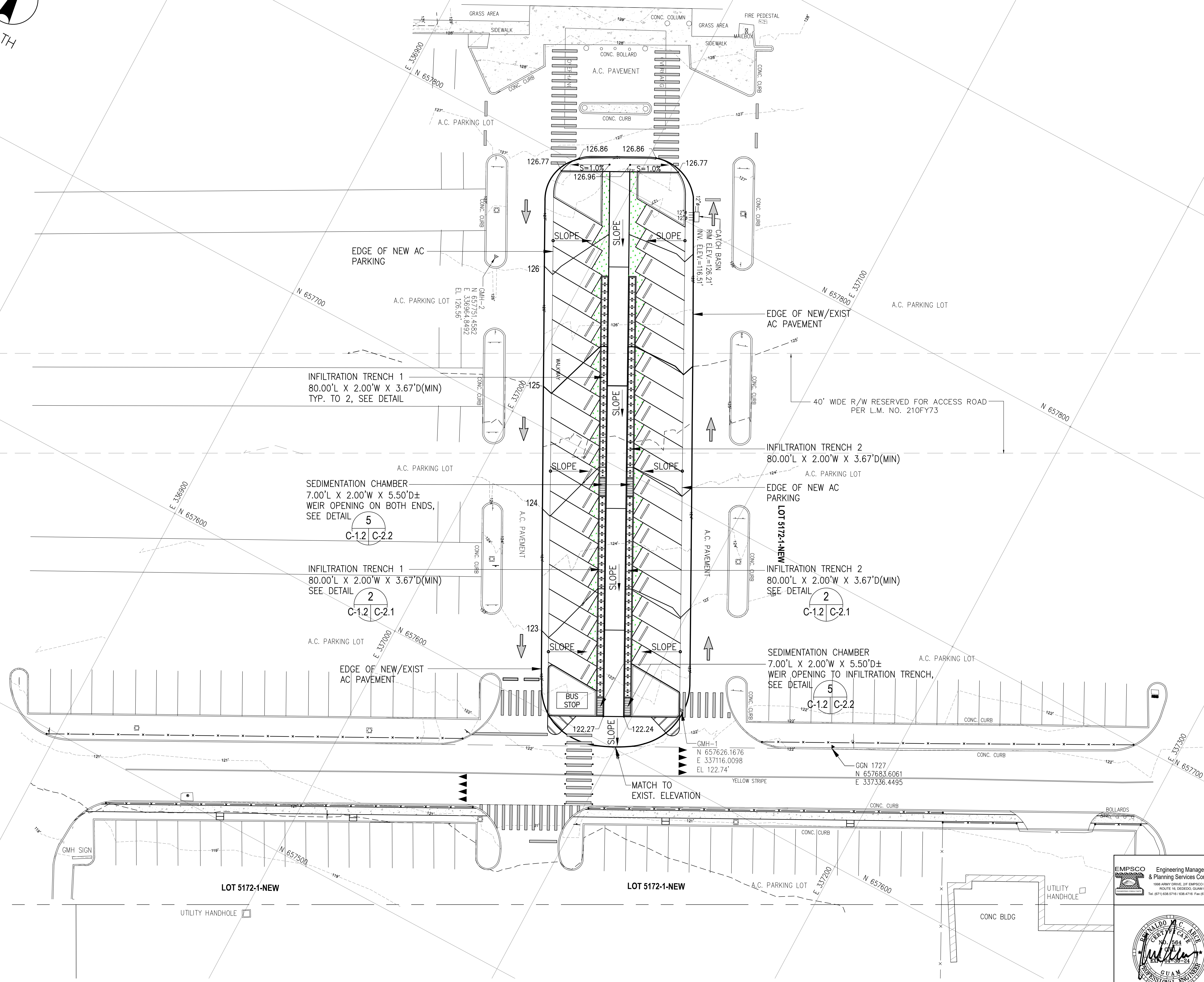
1 SITE PLAN
SCALE: 1"=20'-0"



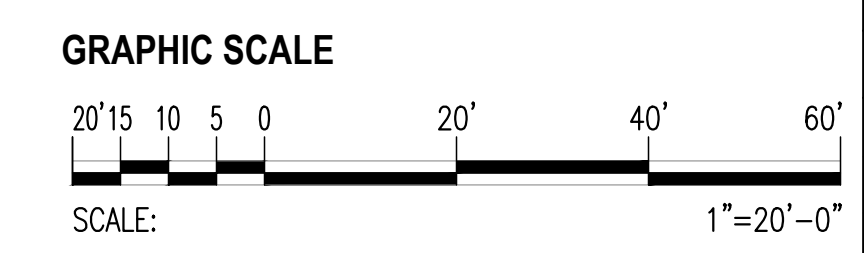
 EMPSCO Engineering Management & Planning Services Corporation 1988 ARROYO DRIVE, 2/F CARPICO BUILDING ROUTE 18, DEDDICO, GUAM 96939 TEL: (671) 638-5716 FAX: (671) 638-2150		REV. DATE BY _____ _____ _____	APPROVED BY _____ _____
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 02-06-2024	GMHA NO. GRANT ID NO. CONTRACT NO. PROJECT NO. GMHA 002-2022	GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURADAT ESPERAT MUMUNYAT GUAHAN	
DES. BY: friii DRN. BY: br CHK. BY: rmca	HOSP. FAC. & MAINT. MNGR.: ENGR. SUP.: PROJ. ENGR.:	PROJECT: GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING	
CONTENTS: SITE PLAN		DRAWING NO. C-1.1 SHT. 3 OF 11	



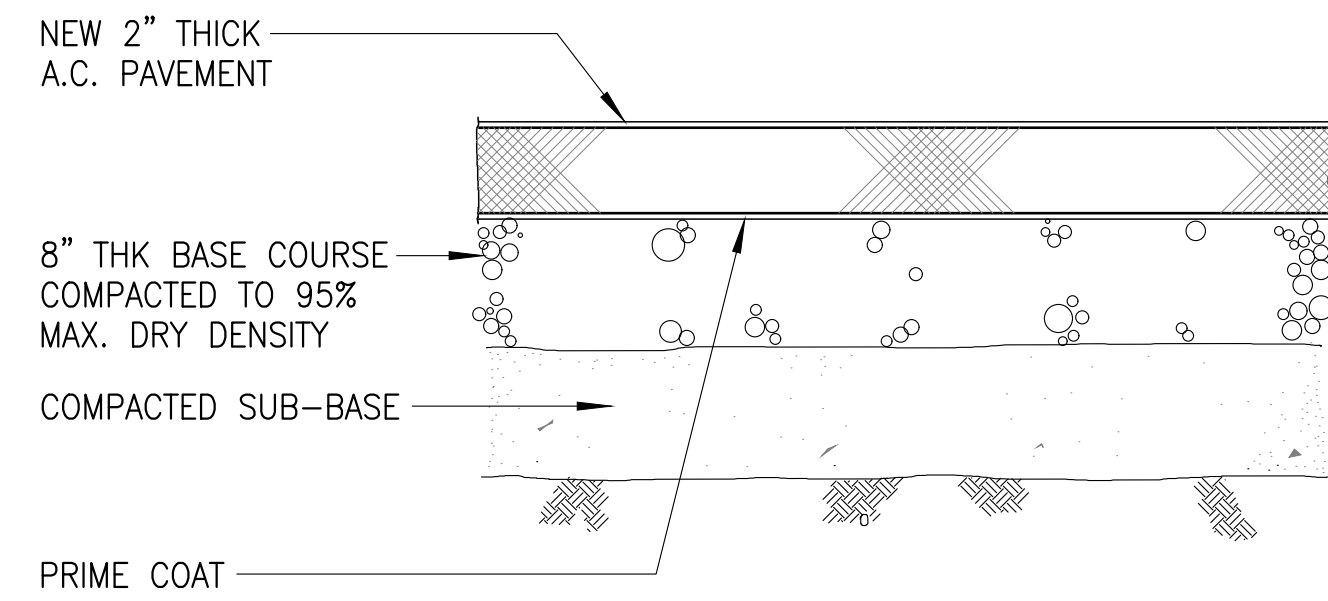
GOVERNOR CARLOS CAMACHO ROAD



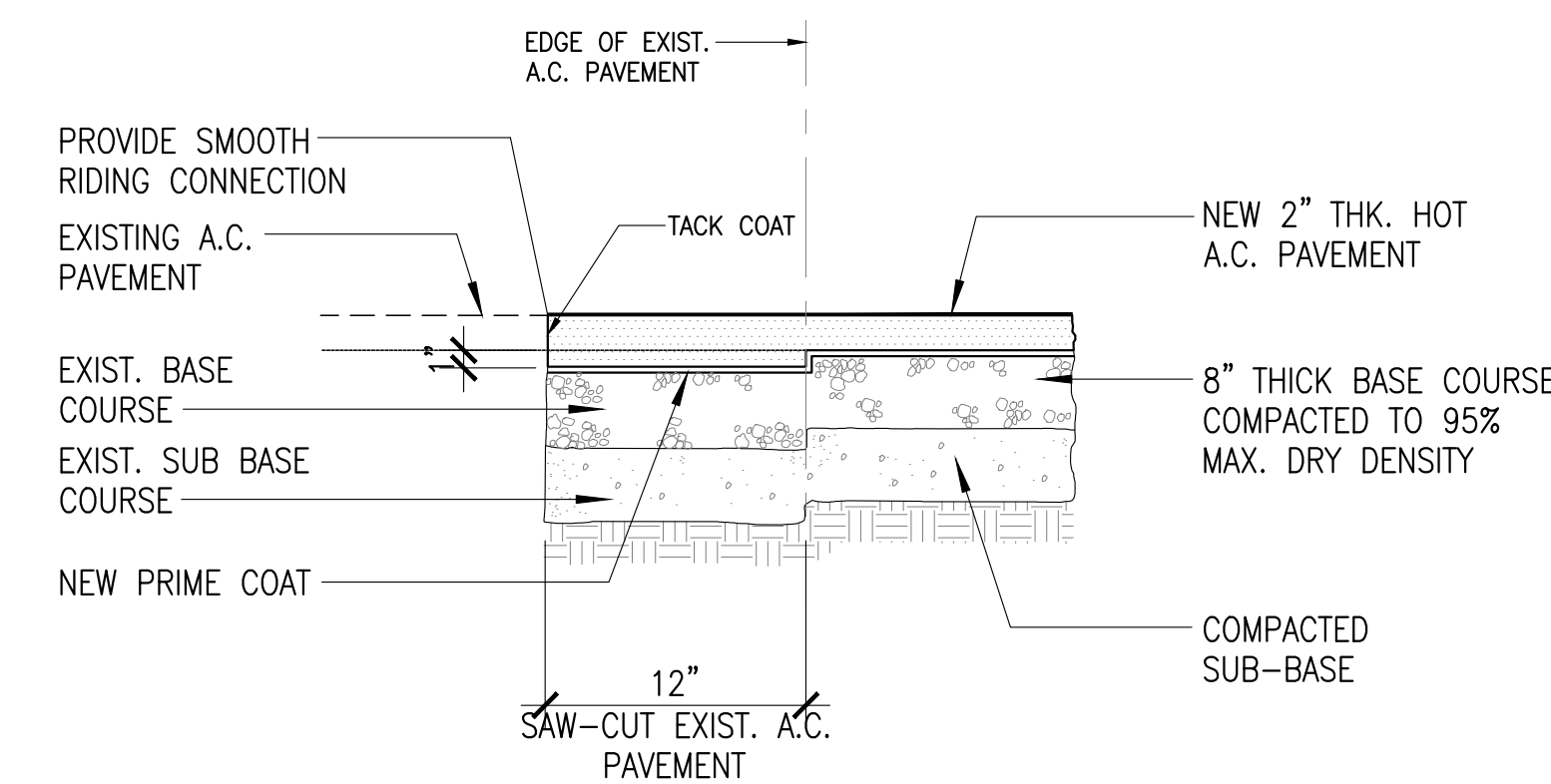
1
SITE GRADING AND DRAINAGE PLAN
 SCALE: 1" = 20'-0"



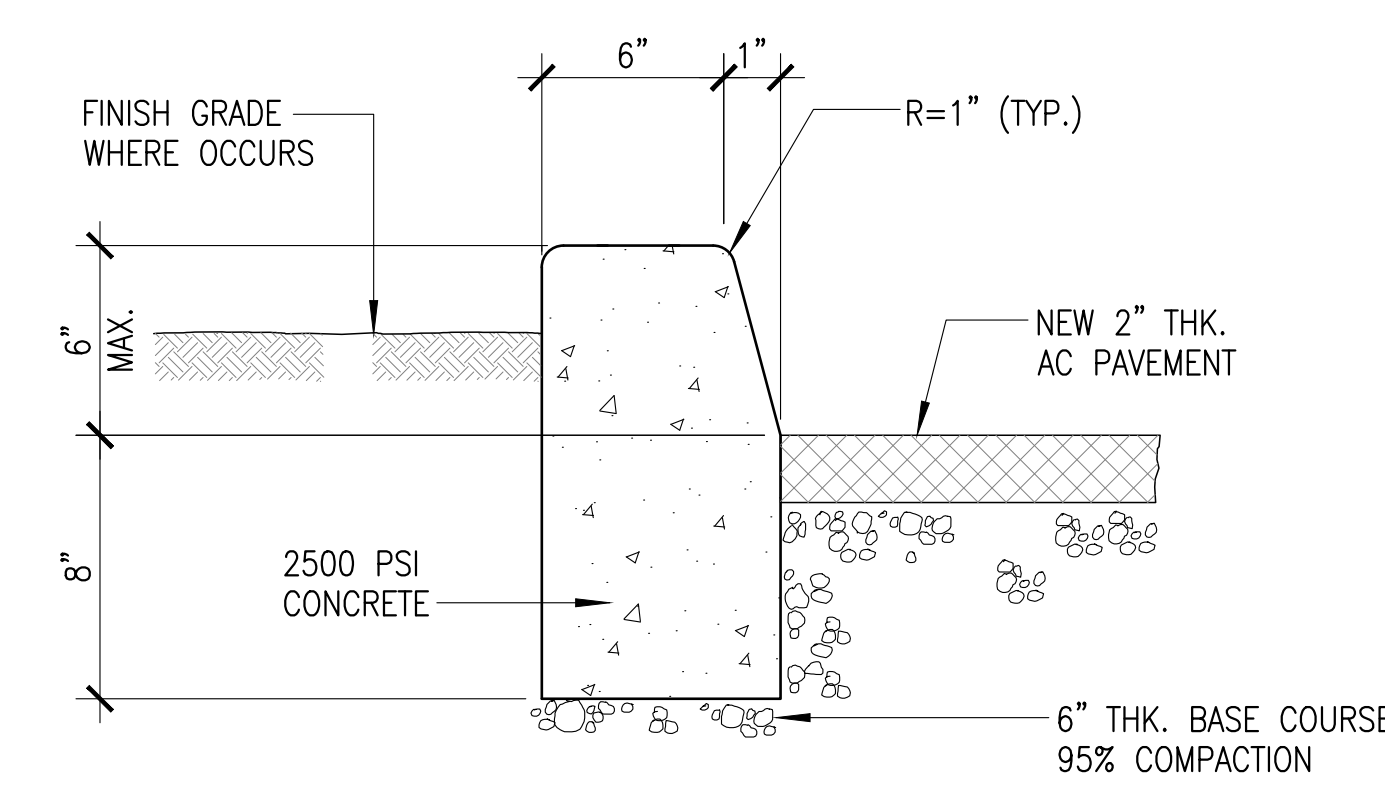
 EMPSCO Engineering Management & Planning Services Corporation <small>1988 ARMY DRIVE, 2/F CARSCO BUILDING ROUTE 16, STEADY CREEK, GUAM 96939 TEL: (671) 638-5716 FAX: (671) 638-2100</small>					
 I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION. DATE: 02-06-2024	REV. DATE BY _____ _____ _____	DESCRIPTION GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY <small>ATURIDAD ESPESYAT MIKUNYAT GUAHAN</small>	APPROVED BY _____ _____	CONTRACT NO. _____	PROJECT NO. GMHA 002-2022
DES. BY: frii DRN. BY: br CHK. BY: rmca	HOSP. FAC. & MAINT. MNGR.: ENGR. SUP.: PROJ. ENGR.:	PROJECT: GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING	CONTENTS: SITE GRADING AND DRAINAGE PLAN	DRAWING NO. C-1.2	SHT. 4 OF 11



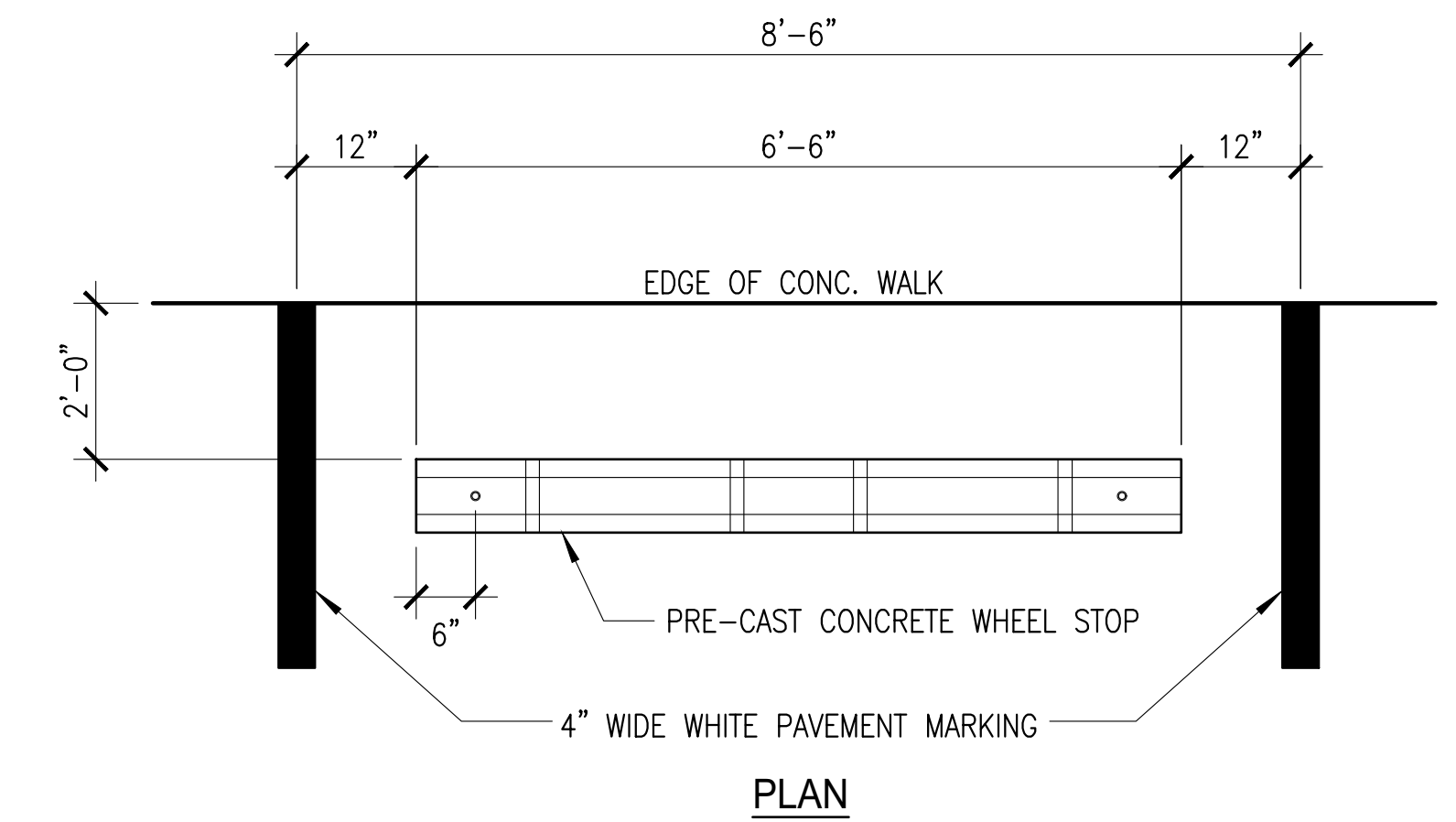
1 AC PAVEMENT DETAIL
SCALE: C-1.1|C-2.0 NTS



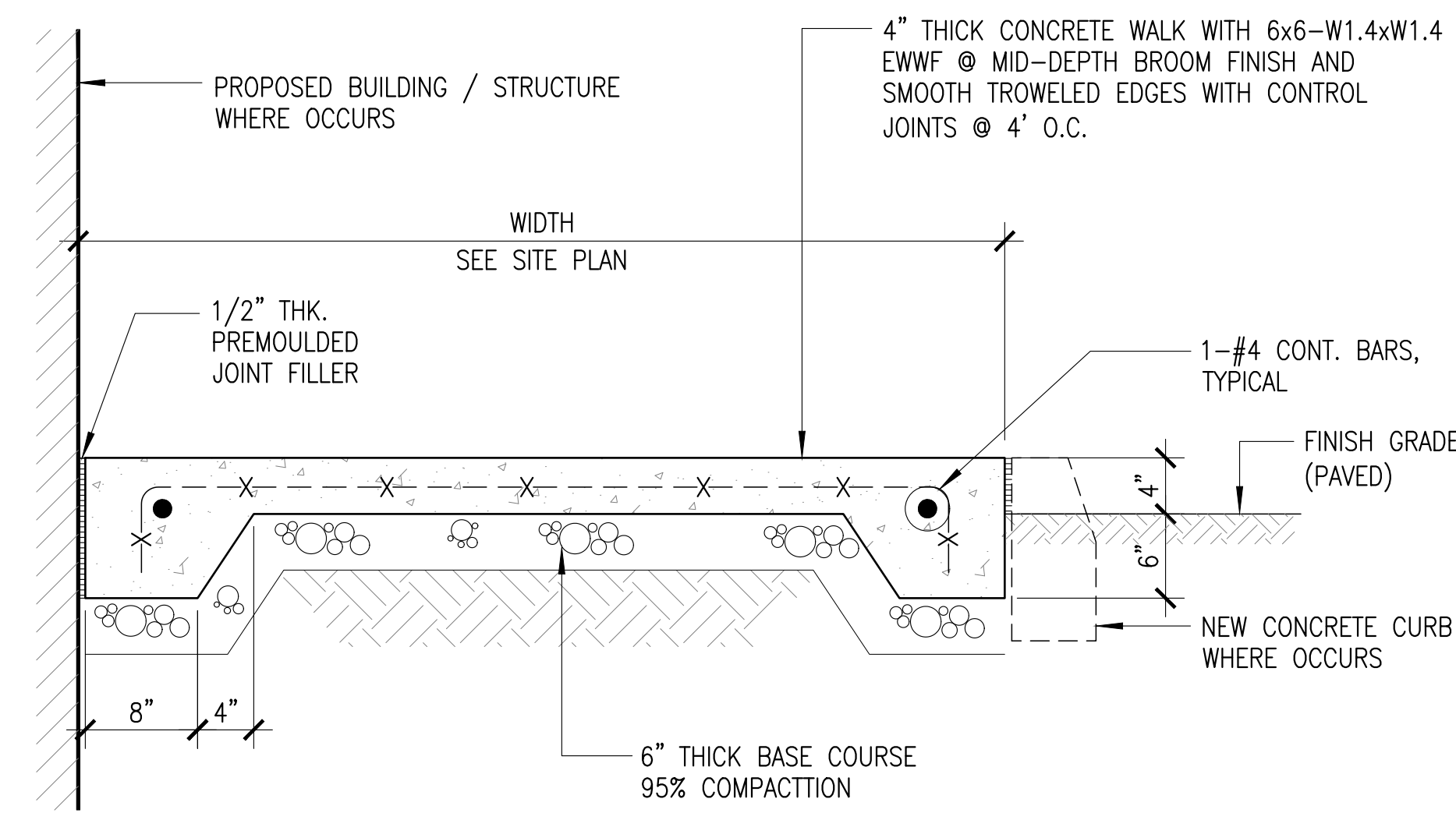
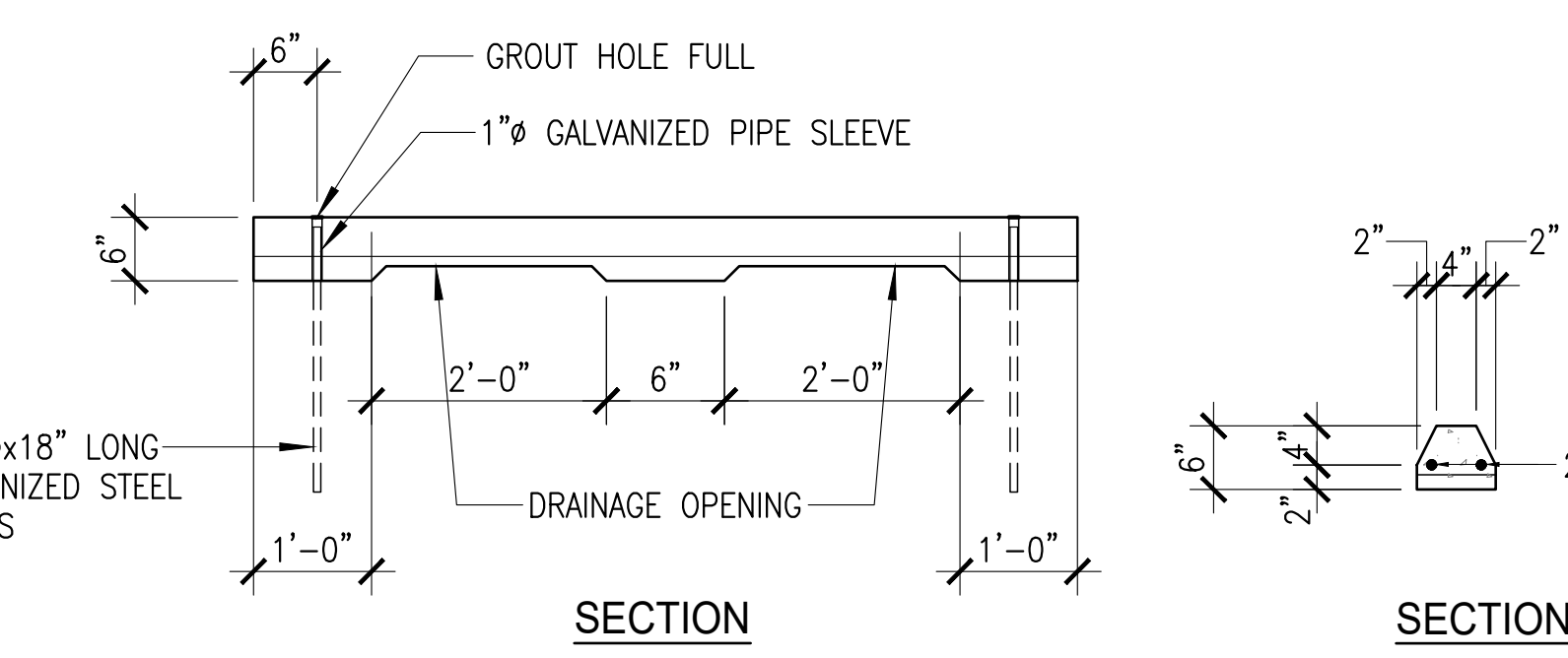
2 PAVEMENT CONNECTION DETAIL
SCALE: C-1.1|C-2.0 NTS



3 CONCRETE CURB DETAIL
SCALE: C-1.1|C-2.0 NTS

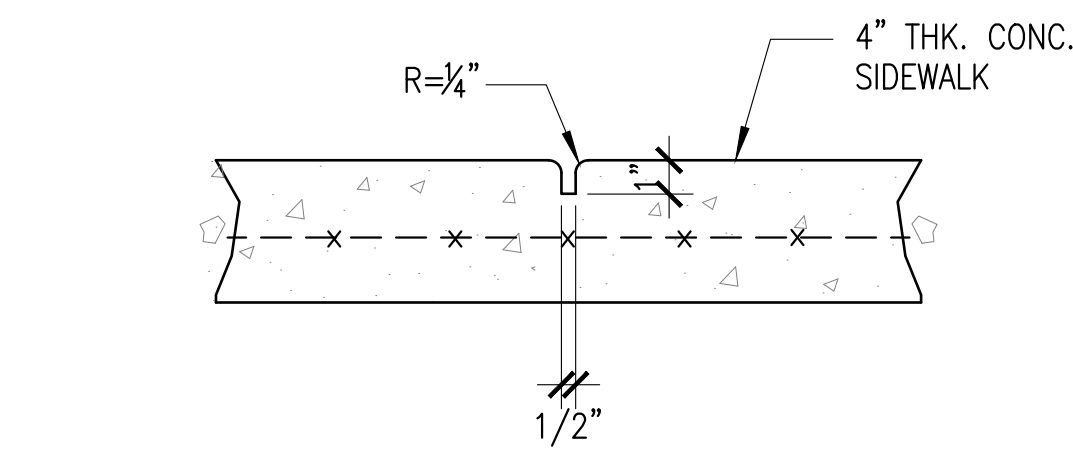


4 CONCRETE WHEELSTOP DETAIL
SCALE: C-1.1|C-2.0 NTS

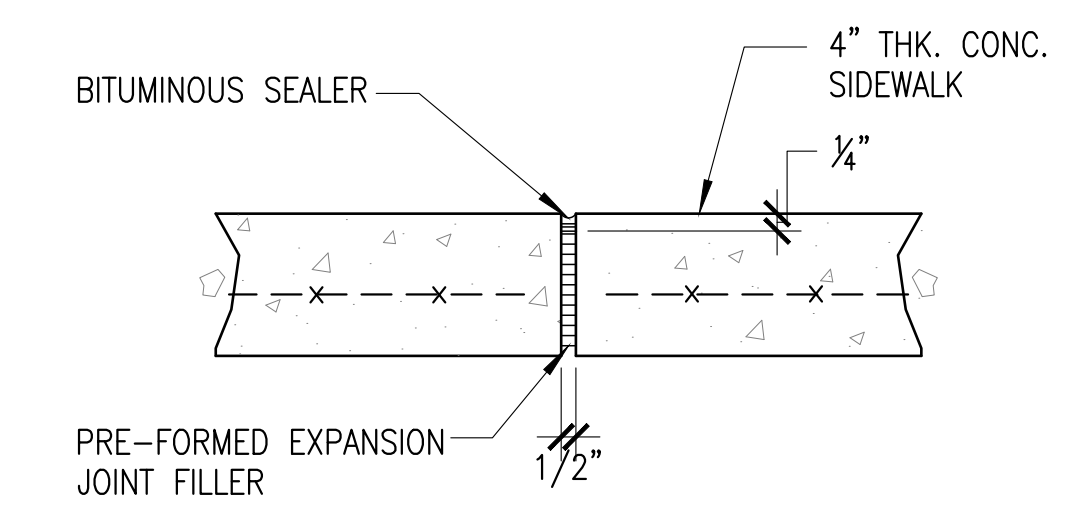


5 CONCRETE SIDEWALK DETAIL
SCALE: C-1.1|C-2.0 NTS

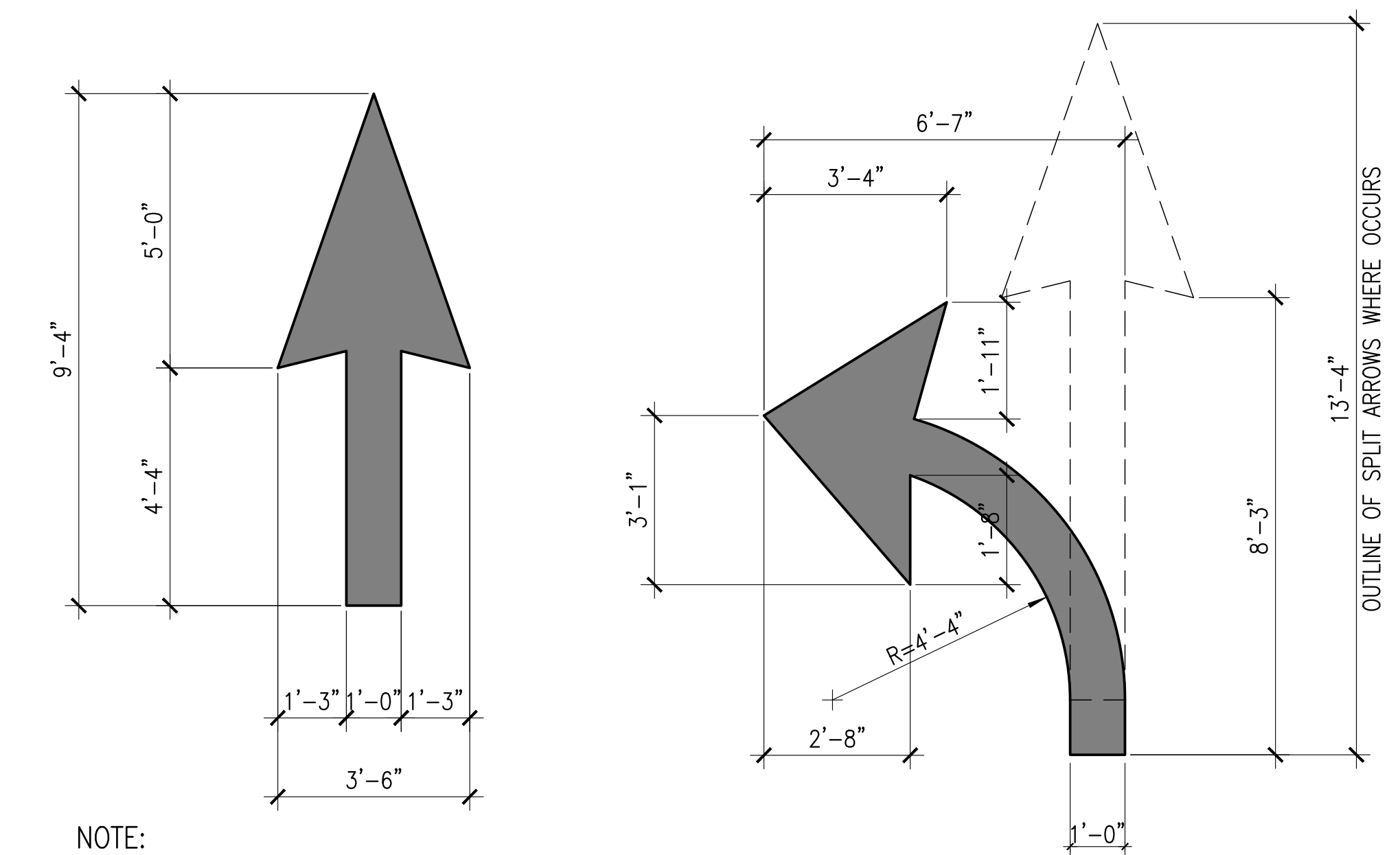
- NOTES:**
1. PROVIDE CONTRACTION JOINTS AT 5 FEET MAX. INTERVAL ALONG CONCRETE WALK.
 2. PROVIDE EXPANSION JOINTS AT 20 FEET MAX. INTERVAL ALONG CONCRETE WALK.
 3. PROVIDE EXPANSION JOINT WHERE CONCRETE WALK ABUTS ANOTHER RIGID STRUCTURE.
 4. CONCRETE COMPRESSIVE STRENGTH SHALL BE 2500 PSI IN 28 DAYS.
 5. CONCRETE SIDEWALK TO HAVE A MAX. CROSS SLOPE OF 2% (1% MIN.) IN THE DIRECTION OF DRAINAGE.



5A CONTRACTION JOINT DETAIL
SCALE: C-1.1|C-2.0 NTS

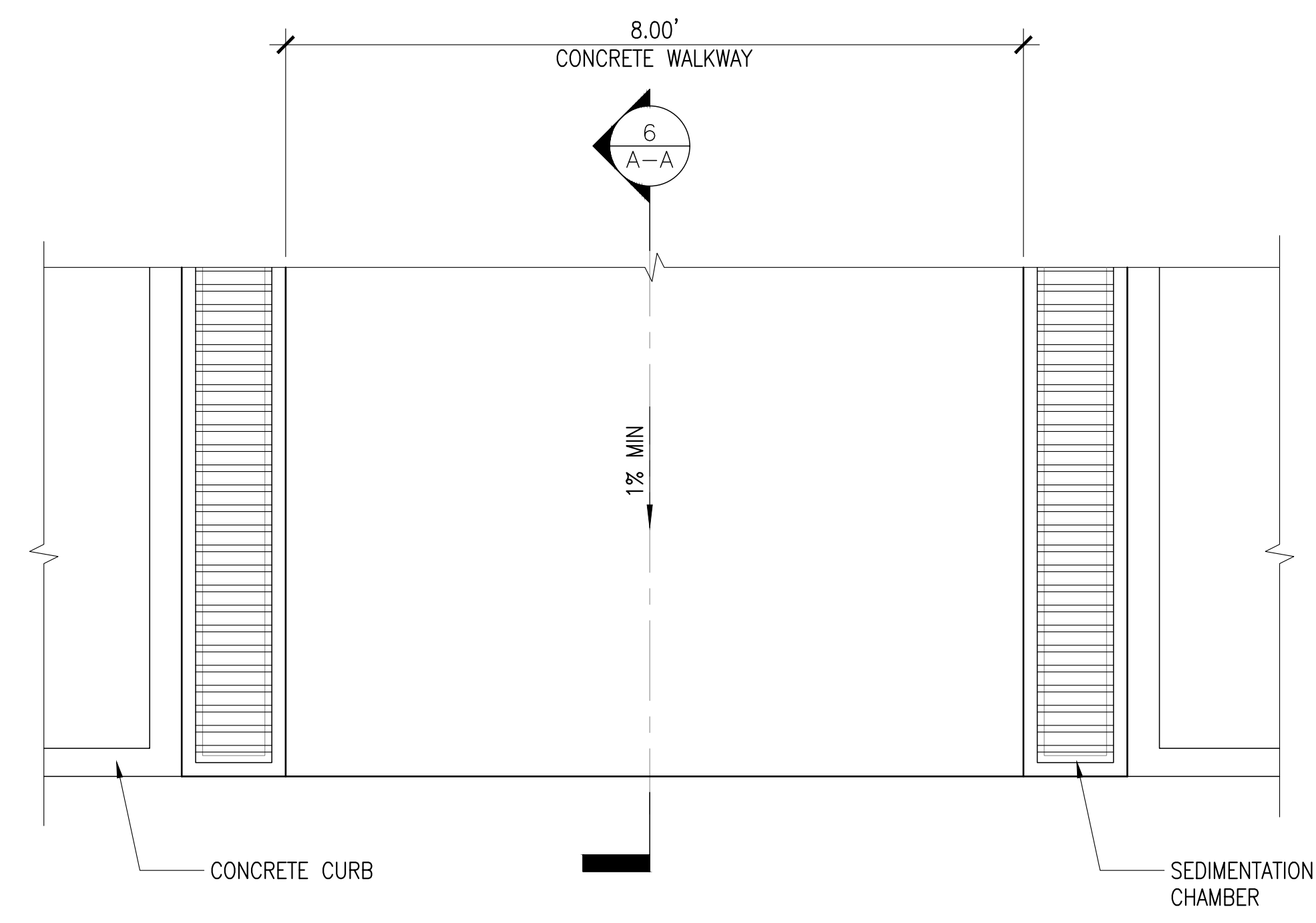


5B EXPANSION JOINT DETAIL
SCALE: C-1.1|C-2.0 NTS

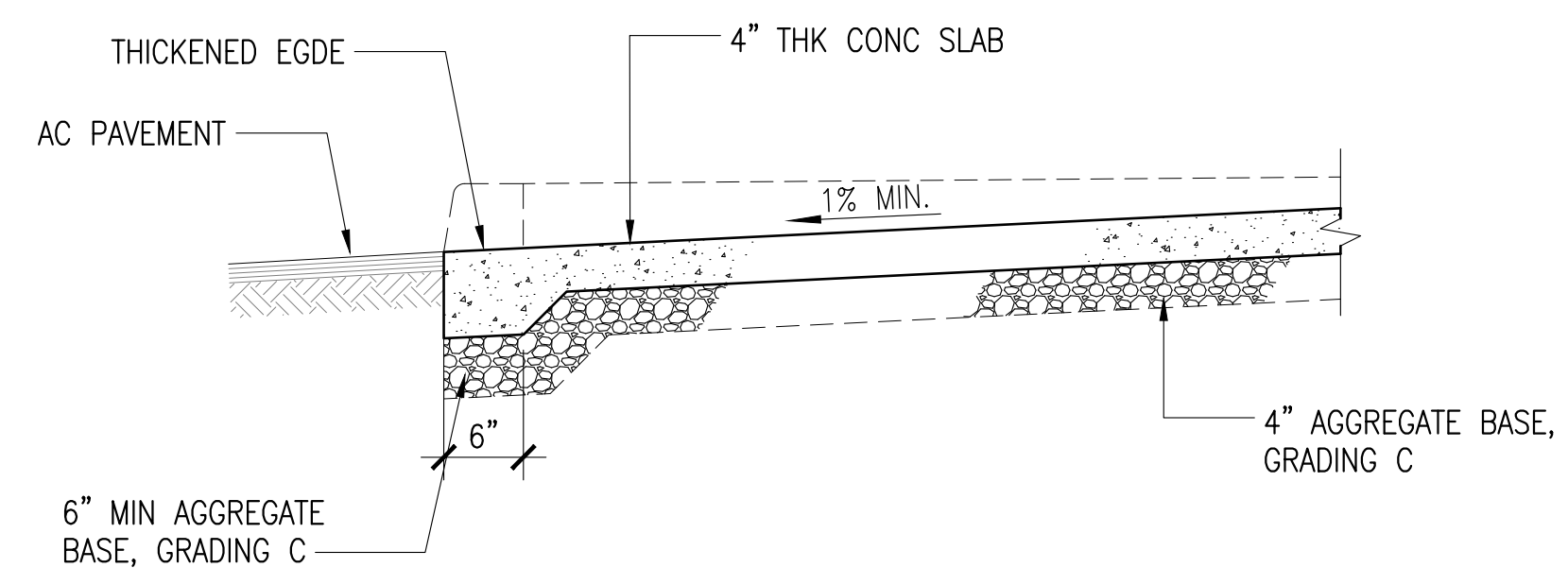


NOTE:
MATERIAL SHALL BE RETROREFLECTIVE WHITE PAINT POLYMER FILM OR HOT THERMOPLASTIC FILM.

7 DIRECTIONAL ARROW DETAIL
SCALE: C-1.1|C-2.0 NTS



PLAN



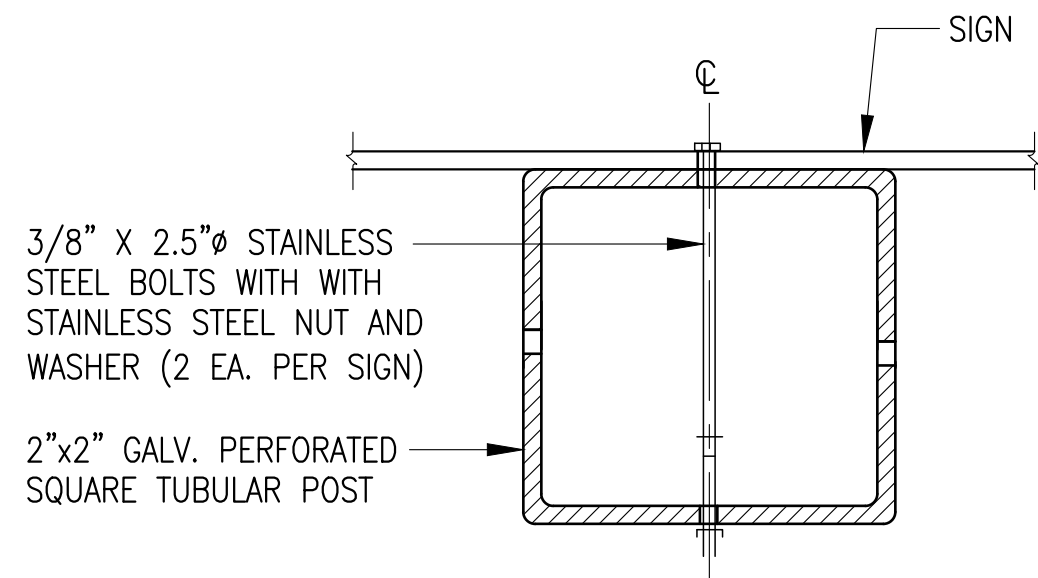
SECTION A-A

6 CURB RAMP DETAIL
SCALE: C-1.1|C-2.0 NTS

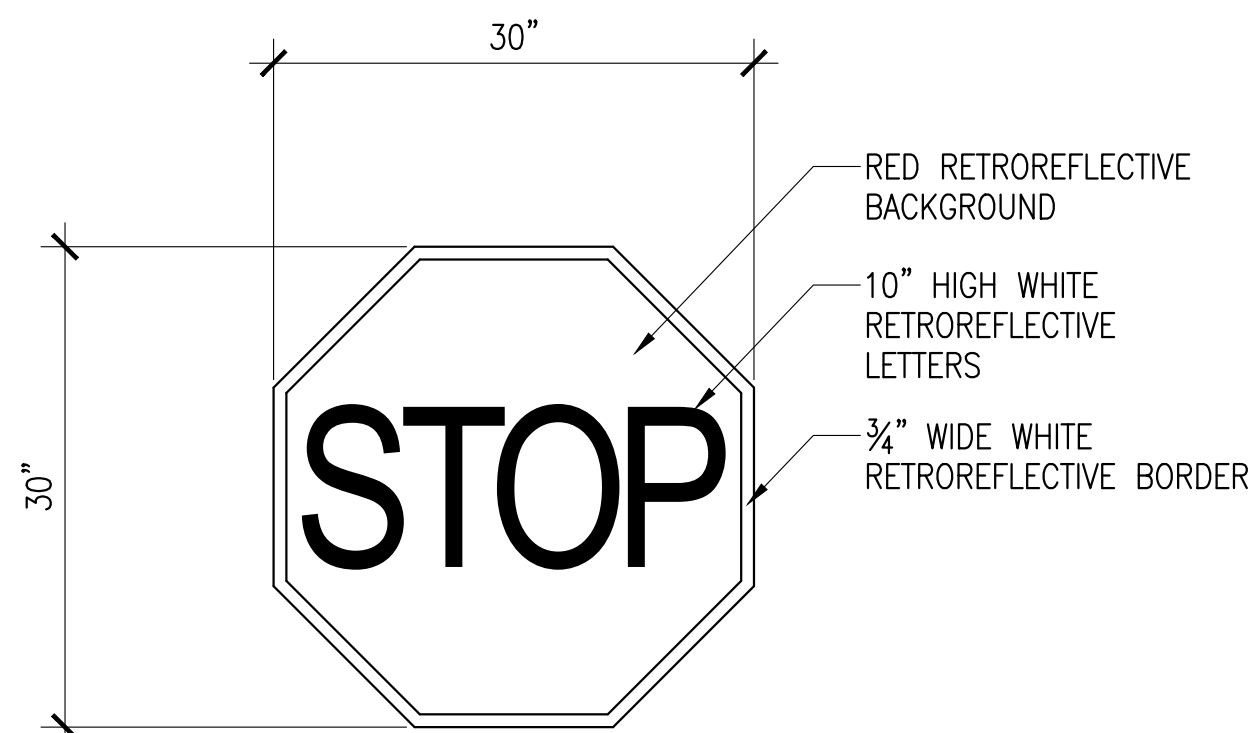
<p>EMPSCO Engineering Management & Planning Services Corporation 198 ARMY DRIVE, 2ND FLOOR, SUITE 200 P.O. BOX 10000, GUAM, GUAM 96913 TEL: (671) 638-5716 FAX: (671) 638-2100</p>	REV	DATE	BY	DESCRIPTION	APPROVED BY
	<p>GOVERNMENT OF GUAM</p> <p> GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT MUMUNAT GUAHAN</p>				
<p>I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION</p> <p>DATE: 02-06-2024</p>	GMHA NO.	PROJECT: GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING			
	GRANT ID NO.	CONTENTS: CIVIL DETAILS			
CONTRACT NO.	PROJECT NO. GMHA 002-2022	DRAWING NO. C-2.0			
DES. BY: friii	HOSP. FAC. & MAINT. MNGR.:	SHT. 5 OF 11			
DRN. BY: br	ENGR. SUP.:				
CHK. BY: rmca	PROJ. ENGR.:				

SIGNAGE SPECIFICATION:

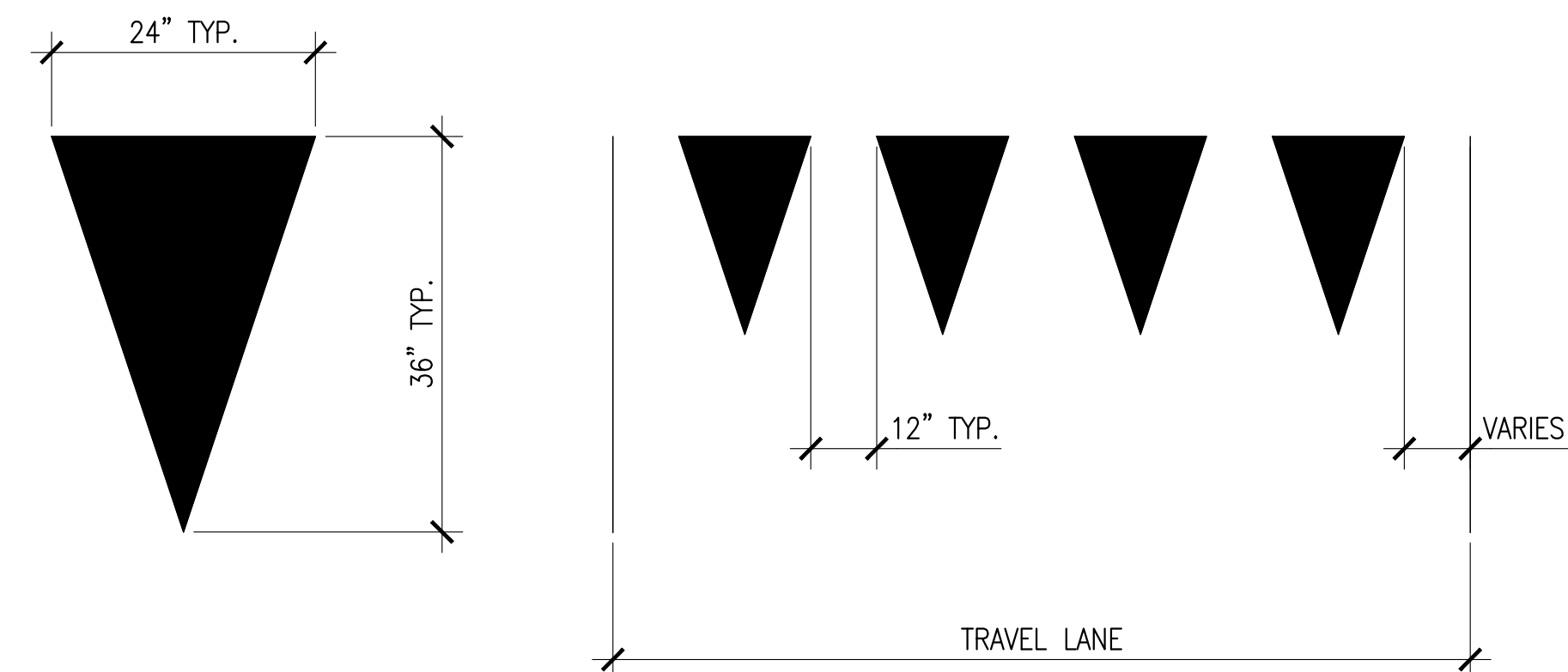
1. SIGNS SHALL BE INSTALLED IN CONFORMANCE WITH THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD).
2. SIGN DIMENSIONS, LETTERS AND SYMBOLS SHALL CONFORM TO THE LATEST EDITION OF THE FHWA "STANDARD HIGHWAY SIGNS".
3. SIGNS SHALL BE ATTACHED TO POST WITH 3/8" GALV. BOLTS WITH NUTS AND 7/8"x0.08" STAINLESS STEEL WASHERS WITH NEOPRENE RUBBER GASKETS ON EACH SIDES.
4. SIGNS 48" AND WIDER OR LARGER THAN 10 SQ. FT. IN AREA SHALL BE MOUNTED ON TWO POSTS.
5. ALL MISCELLANEOUS HARDWARE SHALL BE GALVANIZED.
6. IN SIDEWALK AREAS PROVIDE A 4'-0" MIN. CLEAR PATH, EXCLUSIVE OF THE WIDTH OF THE CURB. THE CLEAR PATH MAY BE ON EITHER SIDE OF THE SIGN POST.



2A MOUNTING DETAIL
C-2.2 | C-2.2 SCALE: NTS

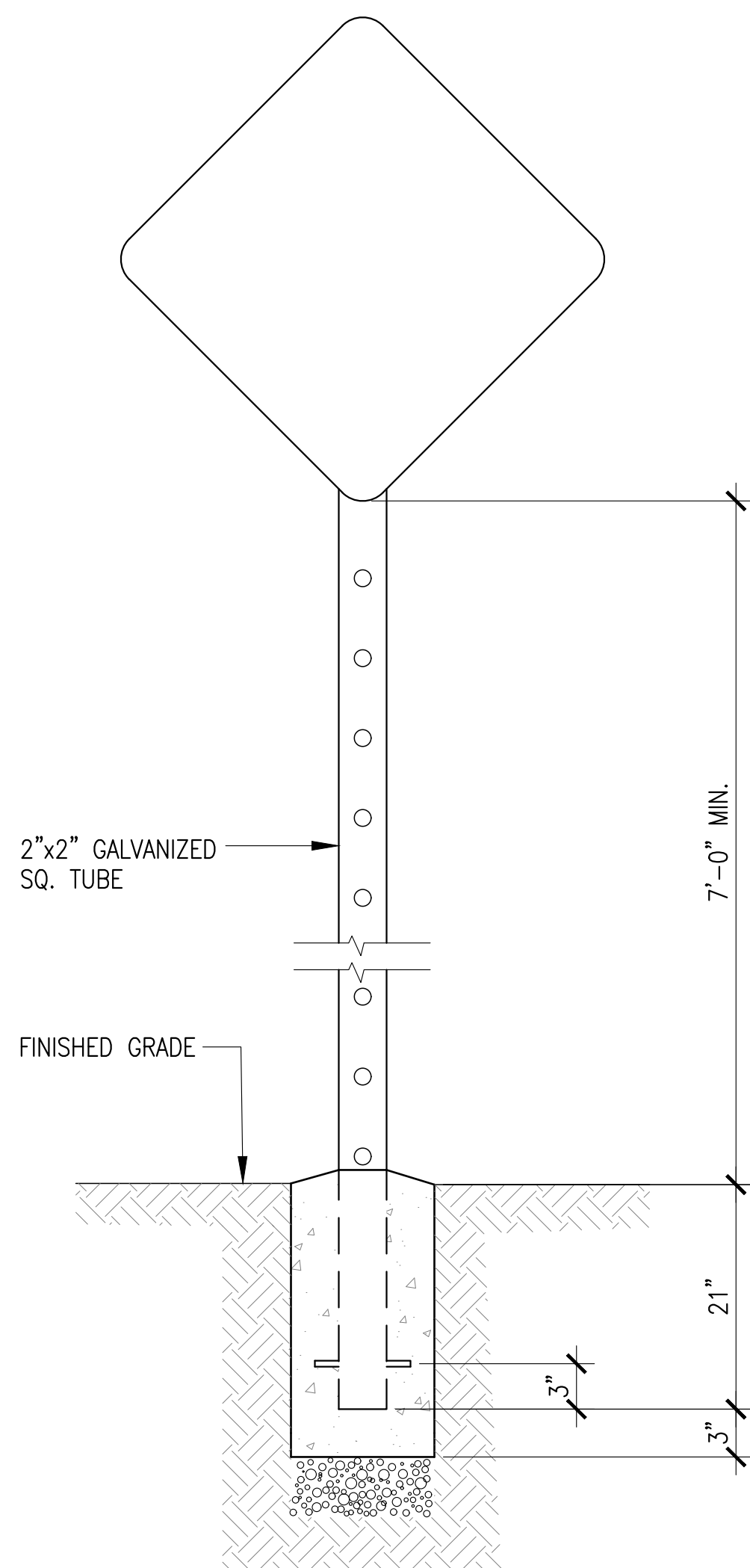


3 R1-1 STOP SIGN DETAIL
C-1.1 | C-2.2 SCALE: NTS



NOTE:
MATERIAL SHALL BE RETROREFLECTIVE WHITE PAINT POLYMER FILM OR HOT THERMOPLASTIC FILM.

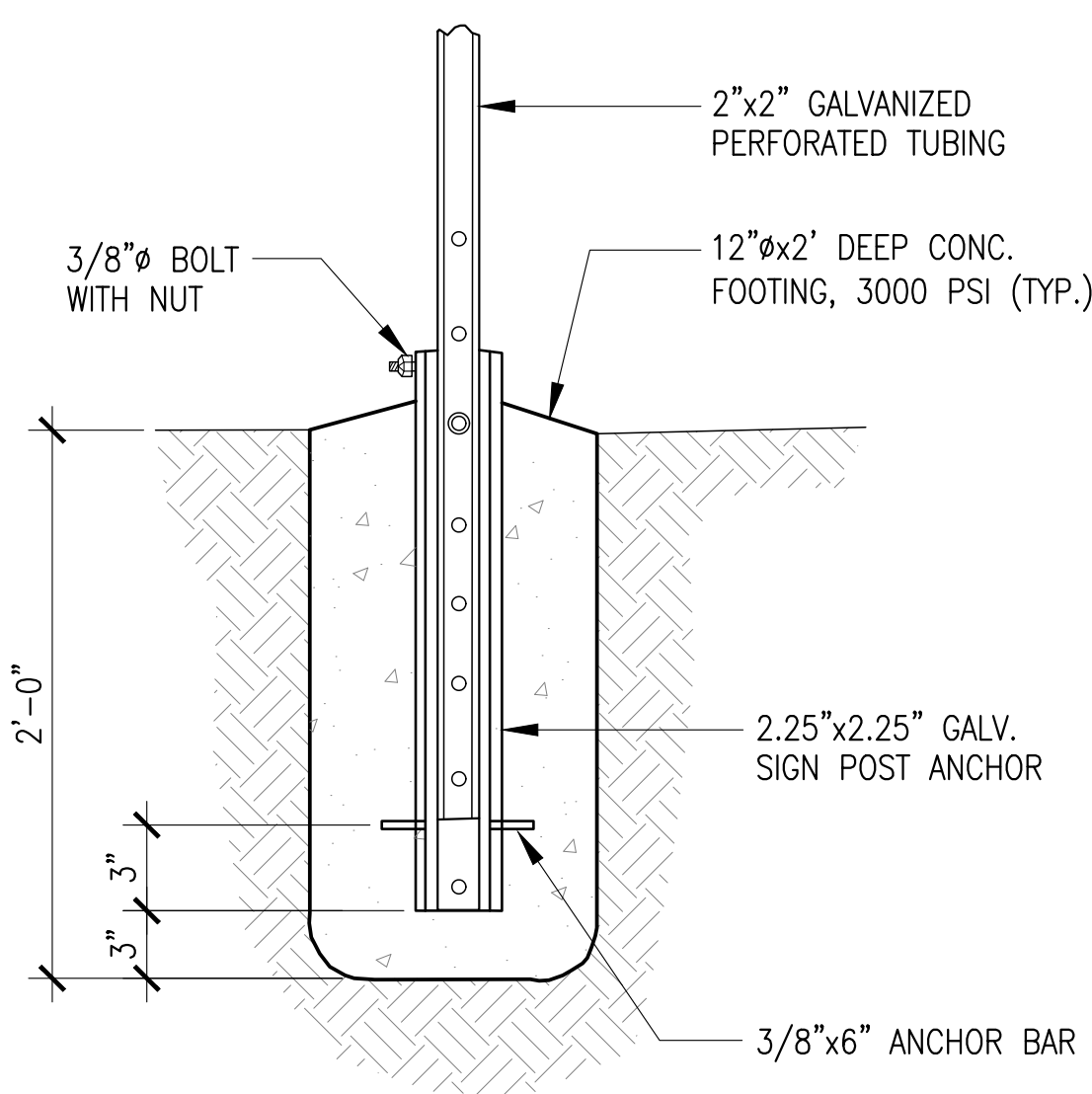
4 YIELD BAR
C-1.1 | C-2.2 SCALE: NTS



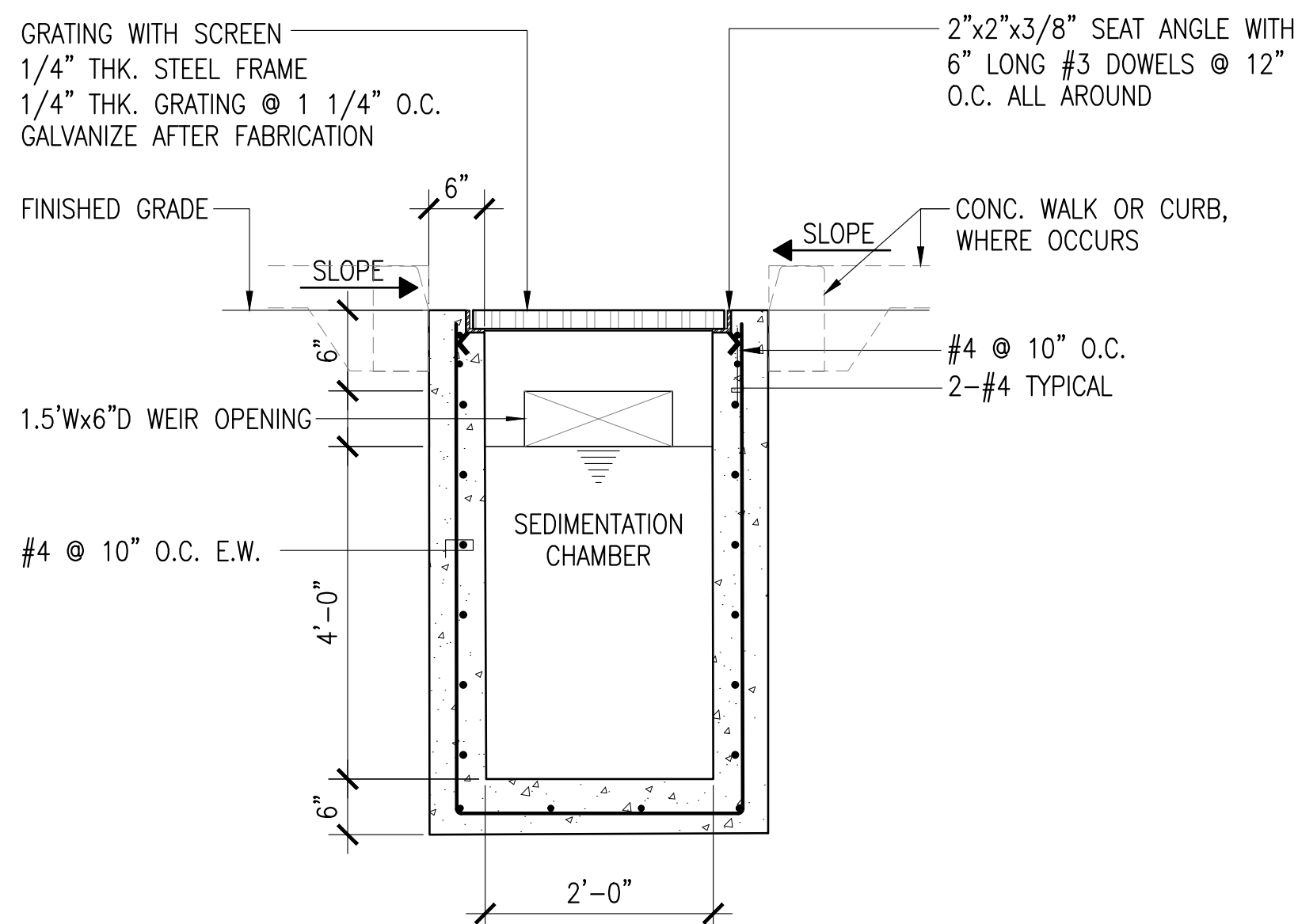
1 SIGN POST DETAIL
C-1.1 | C-2.2 SCALE: NTS

NOTES:

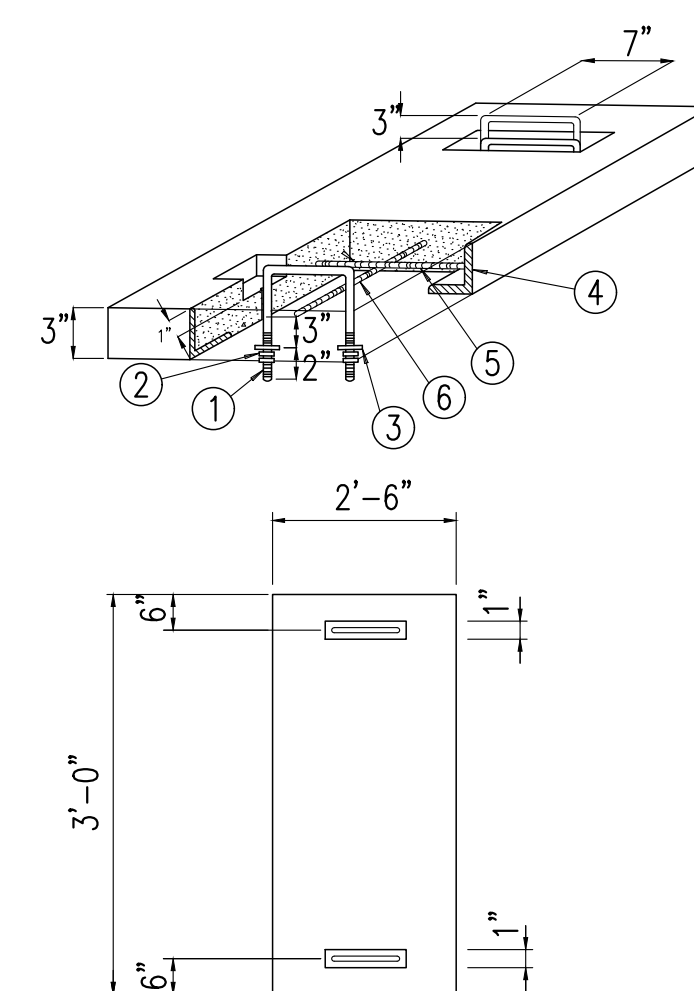
1. GALV. TUBE EMBEDDED IN CONCRETE SHALL BE DIPPED IN BITUMINOUS MATERIAL.
2. CROWN TOP OF CONCRETE FOOTING TO DRAIN WATER AWAY FROM POST.



2 SIGN POST FOUNDATION DETAIL
C-1.1 | C-2.2 SCALE: NTS



5 SEDIMENTATION CHAMBER DETAIL
C-1.1 | C-2.2 SCALE: NTS



6 CONCRETE ACCESS COVER DETAIL
C-2.1 | C-2.2 SCALE: NTS

ITEM	BILL OF MATERIALS
1	1/2" Ø STEEL LIFTING DEVICE GALVANIZED
2	NUT, 1/2" Ø HOLE
3	ROUND WASHER 2" Ø WITH 5/8" HOLE
4	3" x 3" x 1/4" ANGLE IRON, HOT DIP GALVANIZED ALL AROUND
5	#3 REBAR AT 6" O.C. WELDED TO ANGLE FRAME
6	#3 REBAR AT 6" O.C. WELDED TO ANGLE FRAME AND OTHER #3 REBAR
7	3" THICK CONCRETE AT 2500 PSI



2-WAY YELLOW/AMBER FLASHING SOLAR POWERED LED RECESSED PAVEMENT MARKER

- LED COLOR: YELLOW/AMBER
 DIMENSIONS: 6"Ø x 2"D
 HOUSING MATERIAL: CAST ALUMINUM
 LEDs PER LAMP: 6 PCS (3 PER SIDE)
 MOUNT TYPE: IN-PAVEMENT
 POWER SOURCE: SOLAR

7 SOLAR POWERED LED RECESSED PAVEMENT MARKER
C-1.1 | C-2.2 SCALE: NTS

REV	DATE	BY	APPROVED BY
		GOVERNMENT OF GUAM 	
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 02-06-2024		PROJECT: GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING	
DES. BY: frii	HOSP. FAC. & MAINT. MNGR.: -	CONTENTS: MISCELLANEOUS CIVIL DETAILS	
DRN. BY: br	ENGR. SUP: -	DRAWING NO. C-2.2	
CHK. BY: rmca	PROJ. ENGR.: -	SHT. 7 OF 11	

STRUCTURAL NOTES:

GENERAL NOTES:

- GENERAL NOTES SHALL APPLY TO ALL DRAWINGS UNLESS OTHERWISE SHOWN OR NOTED.
- THE CONTRACTOR SHALL EXAMINE THE DRAWINGS AND SHALL NOTIFY THE CONTRACTING OFFICER OF ANY DISCREPANCIES THAT MAY FIND BEFORE PROCEEDING WITH THE WORK OR DURING THE CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE WORK AMONG THE VARIOUS TRADES AS NECESSARY TO AVOID CONFLICTS AND TO ENSURE THE INSTALLATION OF ALL WORK WITHIN THE AVAILABLE SPACE.
- ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO THE LATEST APPLICABLE STANDARDS OR SPECIFICATIONS. ALL WORK SHALL CONFORM TO THE BEST PRACTICE PREVAILING IN THE VARIOUS TRADES.
- ACTUAL LOCATIONS AND SIZES OF BOLTS SHALL BE UNDER GPA REQUIREMENTS AND APPROVED SHOP DRAWINGS ON THE MATERIAL ITEM FURNISHED.

FOUNDATION:

- SOIL BEARING CAPACITIES AND CONDITIONS ARE BASED ON THE SUBSURFACE SOIL INVESTIGATION REPORT DATED 18 OCTOBER 2022 BY GEO-ENGINEERING & TESTING, INC.
- THE NEW LIGHT POLE FOUNDATION CAN BE SUPPORTED BY A SQUARE CONCRETE FOUNDATION AT LEAST 5 FEET DEEP BELOW THE FINISH GRADE, IN THE UNDERLYING LIMESTONE FORMATION.
- THE ALLOWABLE BEARING PRESSURE FOR THE CONCRETE FOUNDATION IS 4,000 PSF FOR DEAD PLUS WIND OR SEISMIC AND LATERAL PRESSURE EQUAL TO 100 PSF UNIFORM WITH DEPTH.

REINFORCED CONCRETE NOTES:

- ALL CONCRETE SHALL DEVELOP A MINIMUM OF F'C= 4,000 PSI, ULTIMATE COMPRESSIVE STRENGTH AFTER 28 DAYS.
- CONCRETE COVER OVER REINFORCING STEEL SHALL BE:
 - CONCRETE CAST AGAINST EARTH = 3 INCHES
 - CONCRETE EXPOSED TO WEATHER = 2 INCHES
- ALL CONCRETE WORK SHALL CONFORM TO THE LATEST EDITION OF THE AMERICAN CONCRETE INSTITUTE (ACI 318).
- ALL INSERTS, ANCHOR BOLTS, PLATES ETC. TO BE EMBEDDED IN CONCRETE SHALL BE HOT DIP GALVANIZED UNLESS NOTED OTHERWISE.

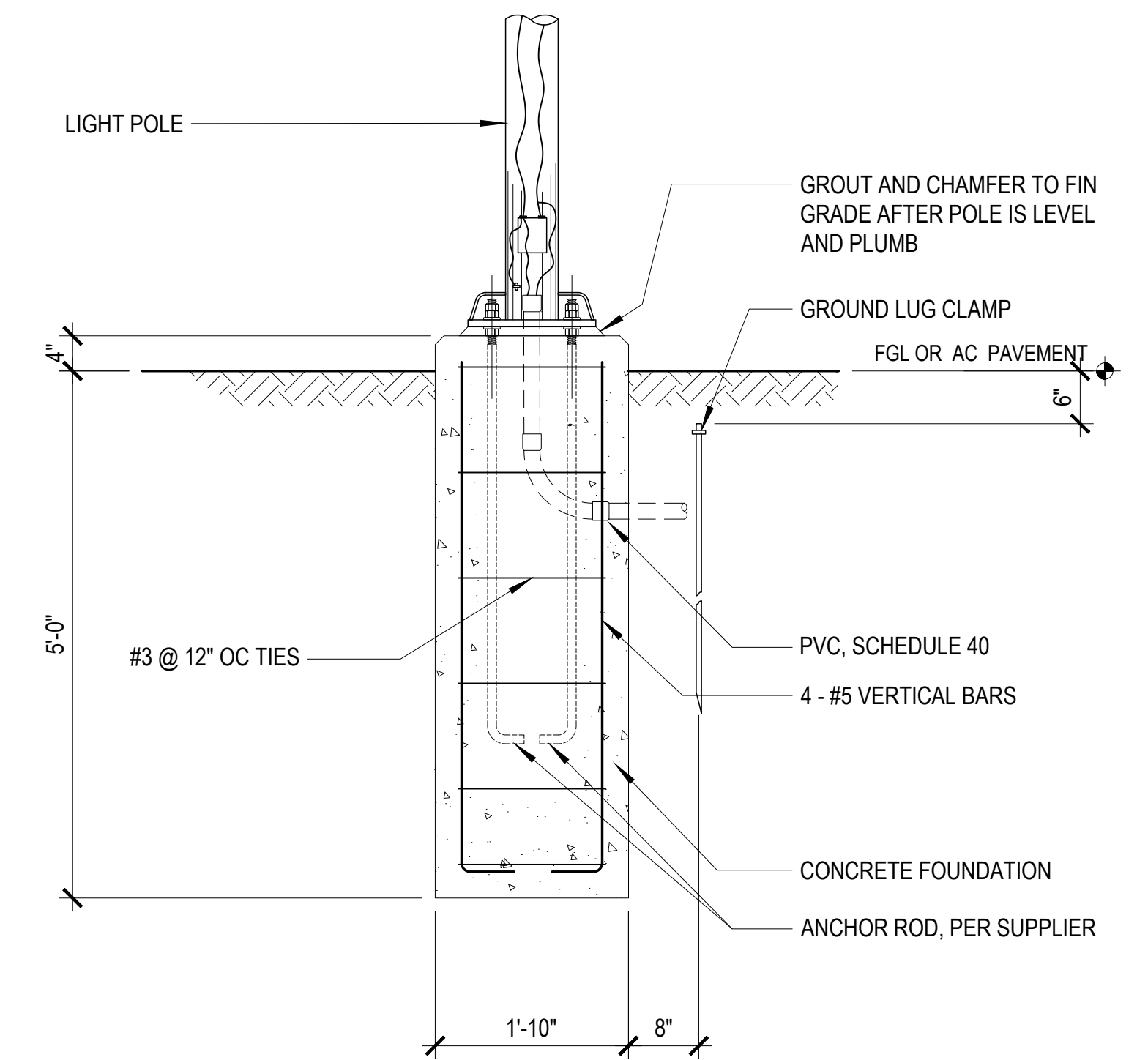
REINFORCING STEEL:

- ALL REINFORCING BARS SHALL CONFORM TO ASTM A615 GRADE 60 REQUIREMENTS.
- REINFORCING SHALL BE SPLICED ONLY AS INDICATED ON THE DRAWING.

DESIGN CRITERIA:

- DEAD LOADS:

W = Wt PER UNIT LENGTH OF POLE PLUS ALL APPURTENANCES.
- WIND LOAD
 - WIND VELOCITY = 170 MPH PEAK GUST VELOCITY
- FOUNDATION
 - SOIL BEARING CAPACITY = 4,000 PSF (DEAD, PLUS WIND OR SEISMIC)
 - LATERAL BEARING PRESSURE = 100 PSF UNIFORM WITH DEPTH.



NOTE:


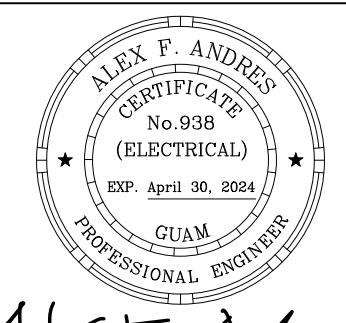
- LIGHTING POST AND FIXTURES SHALL BE DESIGNED TO WITHSTAND 170 MPH GUST VELOCITY.

1 POLE FOUNDATION DETAIL
S-1.0 SCALE: NTS

 198 ARMY DRIVE, 2/F CAMPSCO BUILDING ROUTE 16, STEELEDOWN, GUAM 96939 Tel: (671) 638-5716 / 638-4718 Fax: (671) 638-2138				
REV	DATE	BY	DESCRIPTION	APPROVED BY
GMHA NO.			 GOVERNMENT OF GUAM GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPETAT MIMUNAR GUAHAN	
GRANT ID NO.				
CONTRACT NO.				
PROJECT NO.	GMHA 002-2022		PROJECT: GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING	
DES. BY:	tdg	HOSP. FAC. & MAINT. MNGR.:	CONTENTS: STRUCTURAL NOTES AND POLE FOUNDATION DETAIL	
DRN. BY:	kje	ENGR. SUP.:		
CHK. BY:	rmca	PROJ. ENGR.:		
			DRAWING NO.	S-1.0
			SHT.	8 OF 11

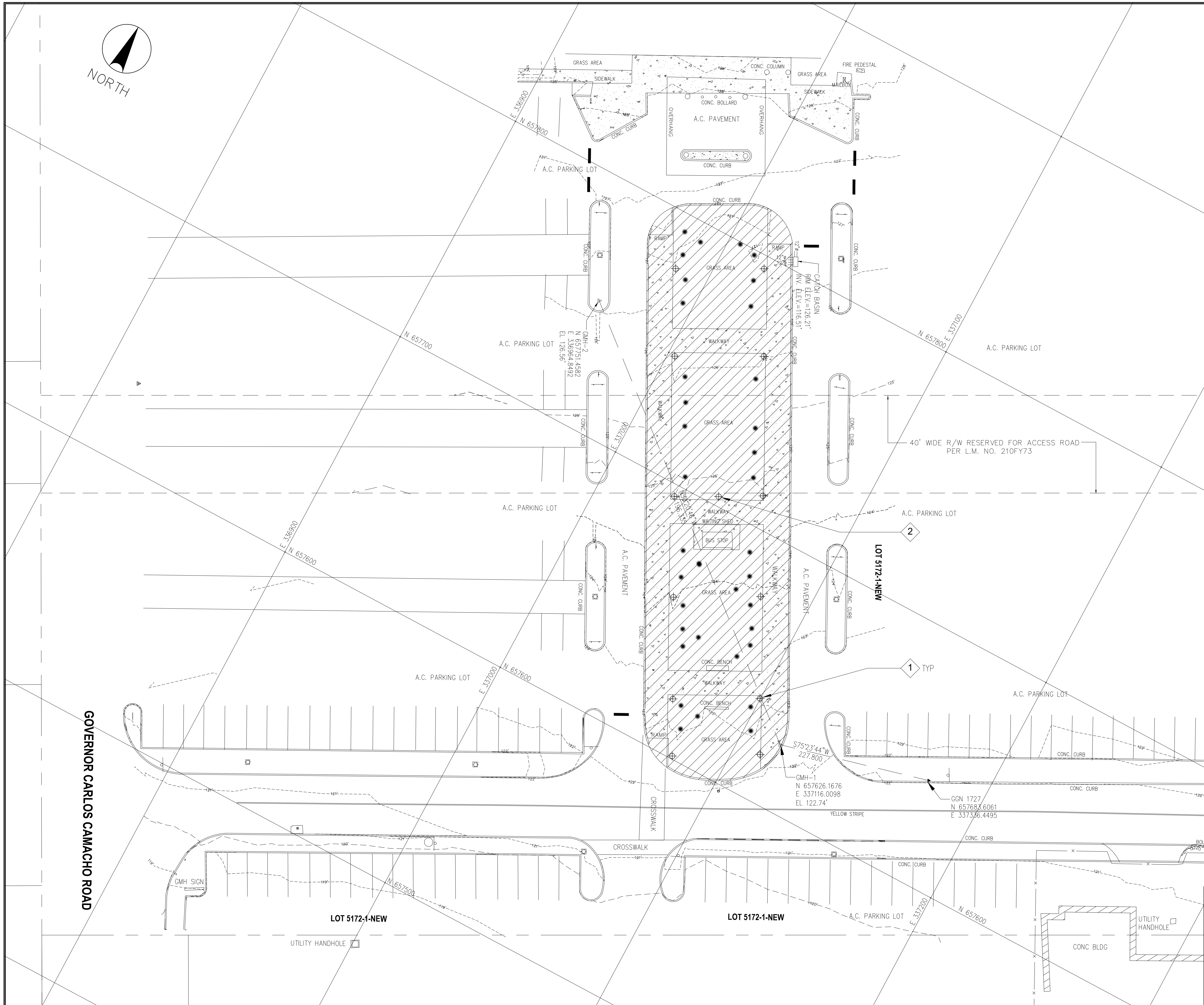
GENERAL NOTES AND SPECIFICATIONS:

1. ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE NATIONAL ELECTRICAL CODE (NEC), LATEST EDITION, RULES AND REGULATIONS OF THE DEPARTMENT OF PUBLIC WORKS, AND GOVERNMENT OF GUAM.
2. INSTALLATION SHALL CONFORM TO CONSTRUCTION PRACTICES RECOMMENDED BY THE AMERICAN ELECTRICIAN'S HANDBOOK BY CROFT (LATEST EDITION) AND SHALL BE SUBJECT TO THE APPROVAL OF THE AGENCY WHO HAS JURISDICTION AND THE ENGINEER.
3. ANY DEVICE MAY BE RELOCATED FROM THE LOCATION SHOWN ON DRAWINGS PRIOR TO INSTALLATION AT THE DIRECTION OF THE ENGINEER AND AT NO ADDITIONAL COST TO THE OWNER.
4. METALLIC ENCLOSURES, RACEWAYS, AND ELECTRICAL EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH REQUIREMENTS OF NEC ARTICLE 250. PROVIDE GROUND WIRE IN EVERY RACEWAY. SIZE IN ACCORDANCE WITH NEC TABLE.
5. COORDINATE WITH REVIEWING AGENCIES, OBTAIN AND PAY FOR PERMITS.
6. TEST: TESTING IN PRESENCE OF ENGINEER. RESULTS SUBMITTED FOR APPROVAL TO ENGINEER.
 - A. OPERATION TEST
7. ELECTRICAL WORK SHALL BE UNDER THE FULL SUPERVISION OF A PROFESSIONAL ELECTRICAL ENGINEER OR A MASTER ELECTRICIAN REGISTERED TO PRACTICE IN GUAM.
8. ALL MATERIALS SHALL BE NEW AND UL LISTED. SUBSTITUTE MATERIALS TO BE EQUAL QUALITY TO SPECIFIED ITEM. IF SUBSTITUTE MATERIALS ARE PROPOSED, SUBMIT SIX (6) COPIES OF SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING. PROVIDE SAMPLES OF SUBSTITUTE MATERIALS, IF REQUESTED TO EVALUATE EQUALITY OF PROPOSED SUBSTITUTION.
9. GUARANTEE THE ENTIRE INSTALLATION SHALL BE GUARANTEED FOR ONE YEAR AFTER ACCEPTANCE BY THE OWNER AGAINST DEFECTIVE MATERIALS AND WORKMANSHIP, WHEN NOTIFIED BY THE OWNER OF FAILURE OF ANY PART OF THE INSTALLATION DURING THE GUARANTEE PERIOD. CONTRACTOR SHALL REPAIR OR REPLACE THE DEFECTIVE PART AT HIS OWN EXPENSE TO THE SATISFACTION OF THE OWNER.
10. INSTALLATION AND WORKMANSHIP:
 - A. WORK SHALL BE NEATLY EXECUTED, WORKMANLIKE IN APPEARANCE, SYMMETRICAL, PLUMB, UNIFORM, PROPERLY ALIGNED AND SECURED IN PLACE.
 - B. SEISMIC CRITERIA: AS REQUIRED BY THE STRUCTURAL ENGINEER.
 - C. EXTERIOR INSTALLATION SHALL WITHSTAND 190 MPH WINDLOAD.
11. SUBMIT SHOP DRAWING AND CATALOG DATA FOR ALL MATERIALS FOR APPROVAL.
12. AT THE CONCLUSION OF THE WORK, THE CONTRACTOR SHALL INCORPORATE ALL CHANGES MADE TO THE AUTOCAD AND PDF FILES AND RECORDED INTO THE SET OF REPRODUCIBLES IN A CLEAR, LEGIBLE AND REPRODUCIBLE MANNER. ALL STUB-OUTS SHALL BE DIMENSIONALLY LOCATED WITHIN THE BUILDING STRUCTURE, AS A CONDITION FOR ACCEPTANCE OF WORK, "AS-BUILT" REPRODUCIBLE SHALL BE SIGNED BY CONTRACTOR ATTESTING THAT ALL CHANGES HAVE BEEN INCORPORATED, DATED AND DELIVERED TO THE CONTRACTING OFFICER.
13. PATCH, REPAIR, OR RESTORE ALL DAMAGED AREAS AFFECTED BY REMOVAL WORK TO MATCH NEW CONSTRUCTION.

			
			
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION DATE: 02-07-2024			
DES. BY: aa	HOSP. FAC. & MAINT. MNGR.: -	CONTENTS:	
DRN. BY: jl	ENGR. SUP: -	GENERAL NOTES AND SPECIFICATIONS	
CHK. BY: aa	PROJ. ENGR: -	DRAWING NO. E-1.0	
		SHT. 9 OF 11	

- NOTES:**
- 1 REMOVE BOLLARD INCLUDING FOUNDATION.
 - 2 REMOVE SOLAR LIGHT POLE INCLUDING FOUNDATION.

- GENERAL NOTES:**
1. FIELD VERIFY UNDERGROUND CIRCUITS FEEDING EXISTING BOLLARDS. DISCONNECT FROM SOURCE AND REMOVE WIRES. WHERE EXISTING CIRCUIT FEEDS LOAD NOT SCHEDULED FOR REMOVAL, MAINTAIN CONTINUITY.



GOVERNOR CARLOS CAMACHO ROAD

1
E-1.1 | E-1.1
ELECTRICAL DEMOLITION PLAN
SCALE: 1" = 20' - 0"

<p>Engineering Management & Planning Services Corporation 1988 ARMY DRIVE, STE. 2000, GUAM PHONE: 671-252-0200, GUAM 66109 FAX: 671-252-0200</p>		<p>REV. DATE BY</p>		<p>DESCRIPTION</p>	
		<p>GMHA NO.</p>		<p>APPROVED BY</p>	
<p>DATE: 02-07-2024</p>		<p>GRANT ID NO.</p>		<p>GOVERNMENT OF GUAM</p>	
<p>DES. BY: aa</p>		<p>CONTRACT NO.</p>		<p></p>	
<p>DRN. BY: br</p>		<p>PROJECT NO.</p>		<p>GUAM MEMORIAL HOSPITAL AUTHORITY ATURIDAT ESPERAT MIMUNAT GUAHAN</p>	
<p>CHK. BY: aa</p>		<p>GMHA 002-2022</p>		<p>PROJECT:</p>	
<p>HOSP. FAC. & MAINT. MNGR.: -</p>		<p>PROJECT:</p>		<p>GMHA's PROPOSED CONVERSION OF ITS CENTER ISLAND INTO ADDITIONAL PARKING</p>	
<p>ENGR. SUP: -</p>		<p>CONTENTS:</p>		<p>ELECTRICAL DEMOLITION PLAN</p>	
<p>PROJ. ENGR: -</p>		<p>DRAWING NO.</p>		<p>E-1.1</p>	
<p>SHT. 10 OF 11</p>		<p>DRAWING NO.</p>		<p>E-1.1</p>	

