



Florida Army National Guard
Construction & Facility Management Office



ISSUED ADDENDUM

Date	6/18/2020
Addendum Number	1
Project Number and Name	218042 Demolish and Replace Barracks and Latrine Facilities 02108-02113
Invitation to Bid Date	5/13/2020
Number of Attachments	7
Bid Opening Date and Time	6/25/2020 (2:00 PM – St. Augustine, FL)

From: Department of Military Affairs, CFMO Contracting Office

This addendum and the listed attachments forms a part of the contract documents and modifies the original bidding documents. Acknowledgement of this addendum in Exhibit 4 - Bid Proposal form is required.

Concerns with this addendum should be addressed to:
ng.fl.flarng.list.cfmo-contracting@mail.mil

Contents of the addendum are included on the following pages as prepared by Bhide & Hall Architects, P.A.

Attachment List

1. Responses to RFI
2. Revised Drawings—C-2.0 Horizontal Control Plan; C-3.0 Grading and Drainage Plan; C-3.1 Site Details; C-4.0 Water and Sewer Plan
3. Revised Drawings—A101 Architectural Site Plan

END OF ADDENDUM #2

ADDENDUM NO. TWO

To the Plans and Specifications for:

**DEMOLISH & REPLACE BARRACKS & LATRINE FACILITIES 02108-02113
CAMP BLANDING JOINT TRAINING CENTER
STARKE , FL
For FLORIDA DEPT. OF MILITARY AFFAIRS**

Prepared By: **ARCHITECT**
Bhide & Hall Architects, P.A.
1329-C Kingsley Ave.
Orange Park, FL 32073
Certificate No. AAC000569

Date: June 11, 2020

Index:

Number	Discipline	Topic
1	Non-Technical	RFI #002 Reply
2	Civil	Revised Drawings – C-2.0, Horizontal Control Plan; C-3.0, Grading and Drainage Plan; C-3.1, Site Details; C-4.0 Water and Sewer Plan
3	Architecture	Revised Drawing – A101, Architectural Site Plan

3 ITEMS TOTAL

Item No. 1, RFI #002 reply.

Responses to RFI #002 submitted by Bidders is attached.

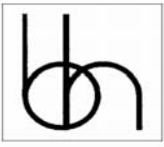
Item No. 2, Revised Drawings – C-2.0, Horizontal Control Plan; C-3.0, Grading and Drainage Plan; C-3.1, Site Details; C-4.0 Water and Sewer Plan.

Sheets C-2.0, C-3.0, C-3.1 and C-4.0 have been revised in order to provide additional information and clarification in response to questions asked in RFI #002. Please see RFI #002 reply for additional information.

Item No. 3, Revised Drawing – A101, Architectural Site Plan.

Sheet A101 has been revised in order to provide coordination with revised civil drawings issued as part of the response to RFI #002.

END OF ADDENDUM NO. TWO



RFI REPLY

Project: Demolish & Replace Barracks & Latrine Facilities 02108-02113 Date: 06/18/2020
 Camp Blanding Joint Training Center Comm. No.: 18038

To: All Bidding General Contractors Fax
 Email
 U.S. Mail
 Attn. Messenger
 We are sending the following: Quick Ship

RFI No.	Description	Date Rec'd
002	General Clarifications	6/15/2020

1. It appears slab orientation on civil drawings is reversed from architectural drawings. Please clarify.

Response: Orientation of buildings shown on architectural drawings is correct. Please see revised civil drawings C-2.0, C-3.0 and C-4.0 issued by Addendum #002 for updated information.

2. Civil drawings page C-3.0 appears to be a grading and drainage plan. Site elevations all appear to be existing. Note #2 on that page, makes reference "to reach existing grades". This infers existing grades to remain with the exception of FFE and implementation of items #1 & #2 of that page. Upon review, it appears the entire site will require regrading due to several conflicts and conditions not conducive to requirements of item #2. Can grading points be provided so that an accurate cost of grading, balancing, and import/export of dirt can be determined?

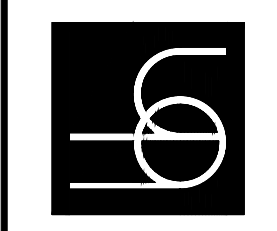
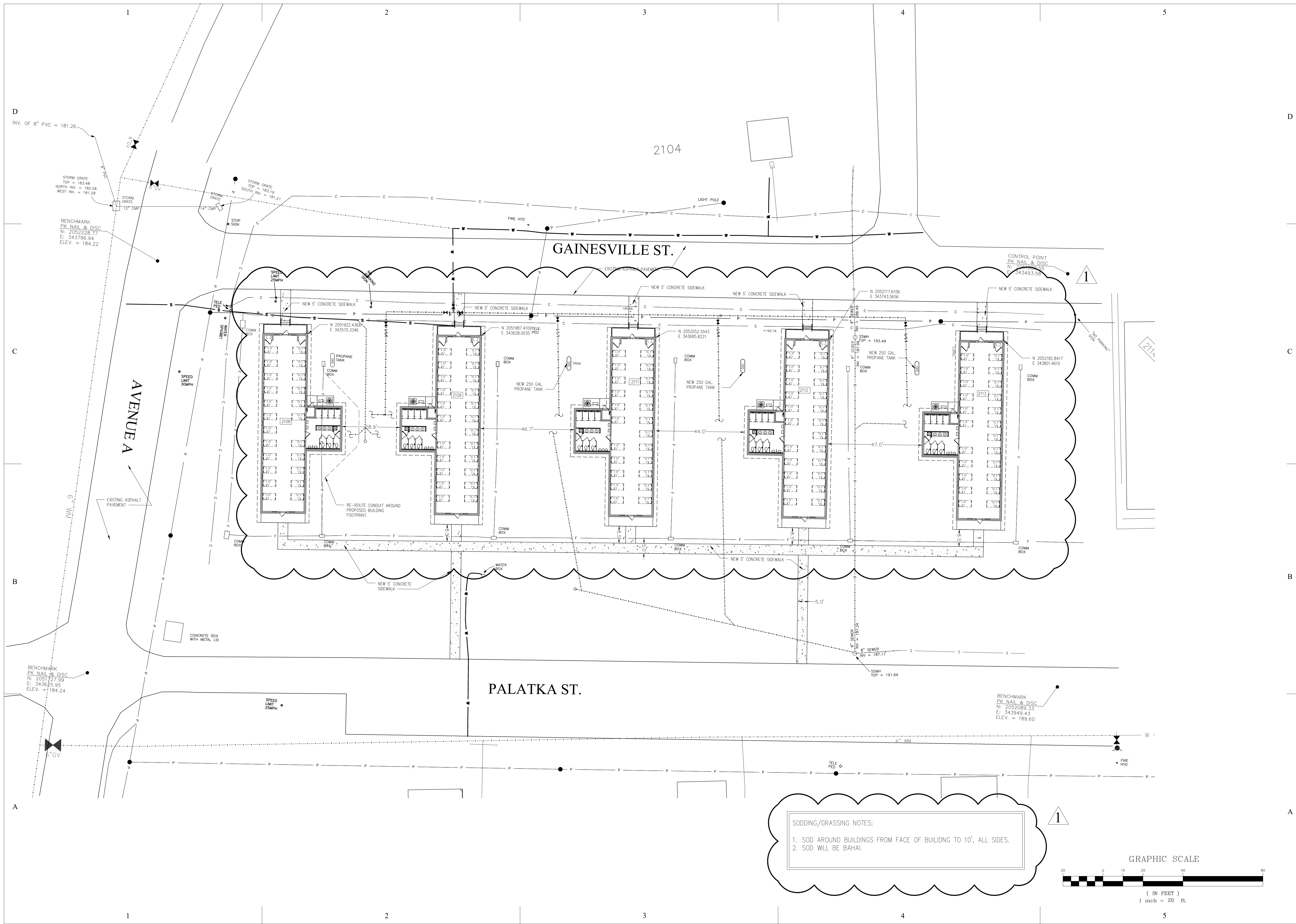
Response: See revised General Notes on Sheet C-3.0 issued by Addendum #002 for additional information regarding grading requirements at and around all buildings as well as within the project site boundaries.

Copies to:	With Attachments	Transmittal Only	Sent VIA
File		X	

By: Brian Sawyer, AIA LEED AP

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**Renovations to 2100 Area Barracks
 Camp Blanding Joint Training Center
 Starke, Florida**

CFMO PROJECT NO. 218042

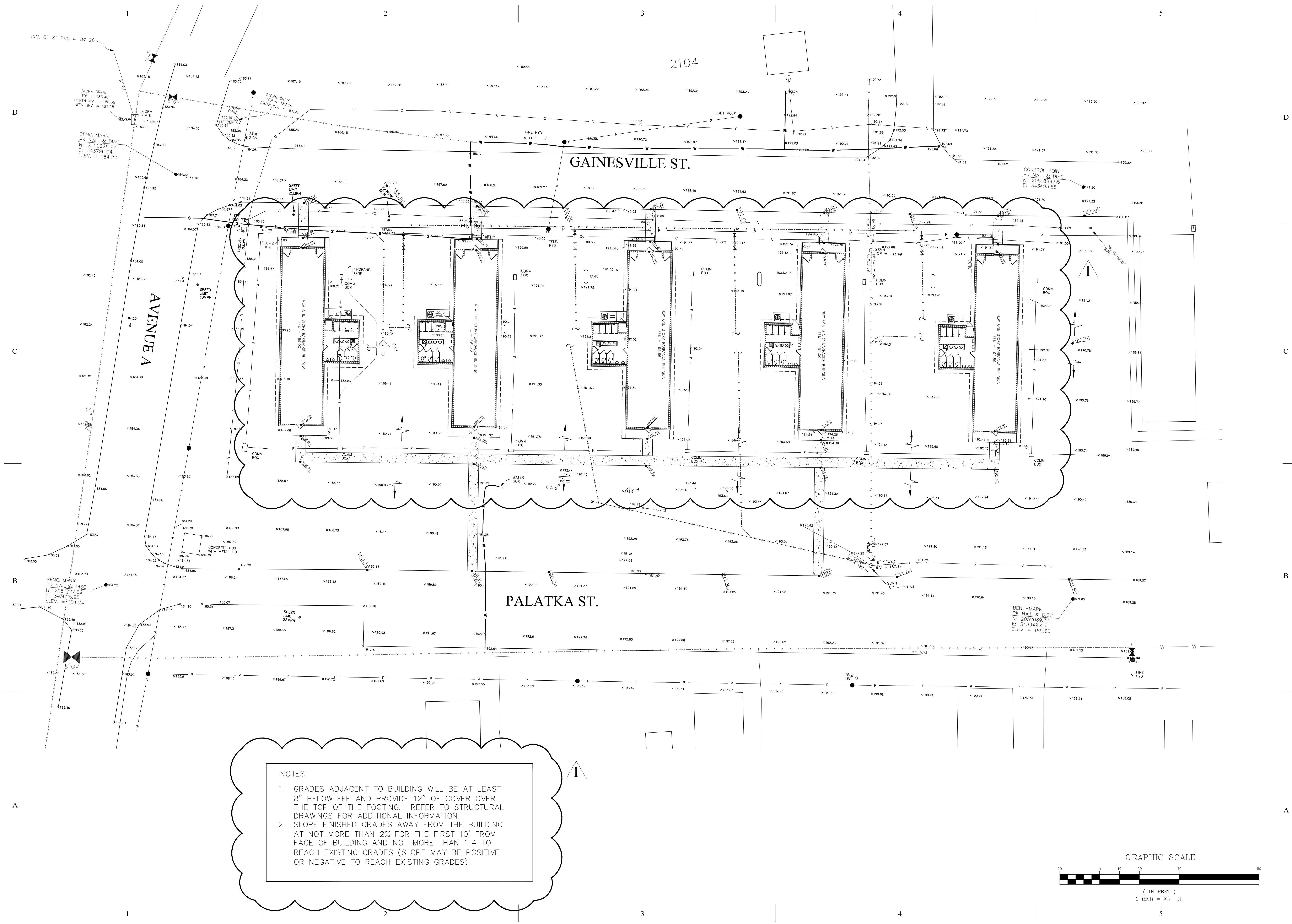
MICHELE M. AGEE
 PE # 49142

REVISIONS	DATE	BY	APP
1	04-17-2020	JL	MM
2			
3			
4			
5			

HORIZONTAL CONTROL PLAN

DATE	04-17-2020
D.B.	MMA
C.B.	MMA
JOB NO.	18038

C-2.0
 BID SUBMITTAL



GAINESVILLE ST.

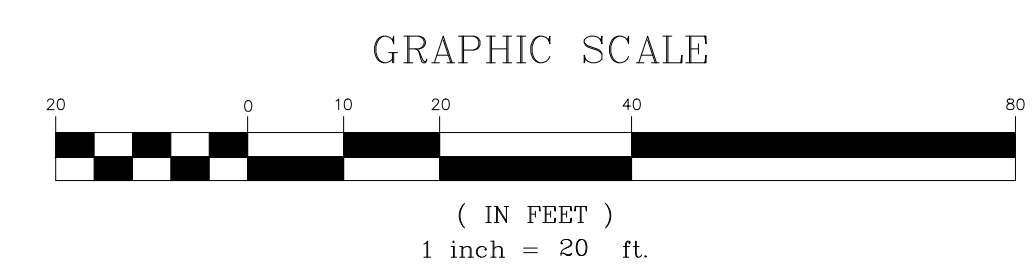
PALATKA ST.

AVENUE A

2104

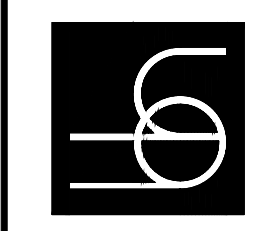
NOTES:

1. GRADES ADJACENT TO BUILDING WILL BE AT LEAST 8" BELOW FFE AND PROVIDE 12" OF COVER OVER THE TOP OF THE FOOTING. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
2. SLOPE FINISHED GRADES AWAY FROM THE BUILDING AT NOT MORE THAN 2% FOR THE FIRST 10' FROM FACE OF BUILDING AND NOT MORE THAN 1:4 TO REACH EXISTING GRADES (SLOPE MAY BE POSITIVE OR NEGATIVE TO REACH EXISTING GRADES).



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**Renovations to 2100 Area Barracks
 Camp Blanding Joint Training Center
 Starke, Florida**

CFMO PROJECT NO. 218042

REVISIONS

NO.	DATE	DESCRIPTION
1	16 JUNE 2020	
2		

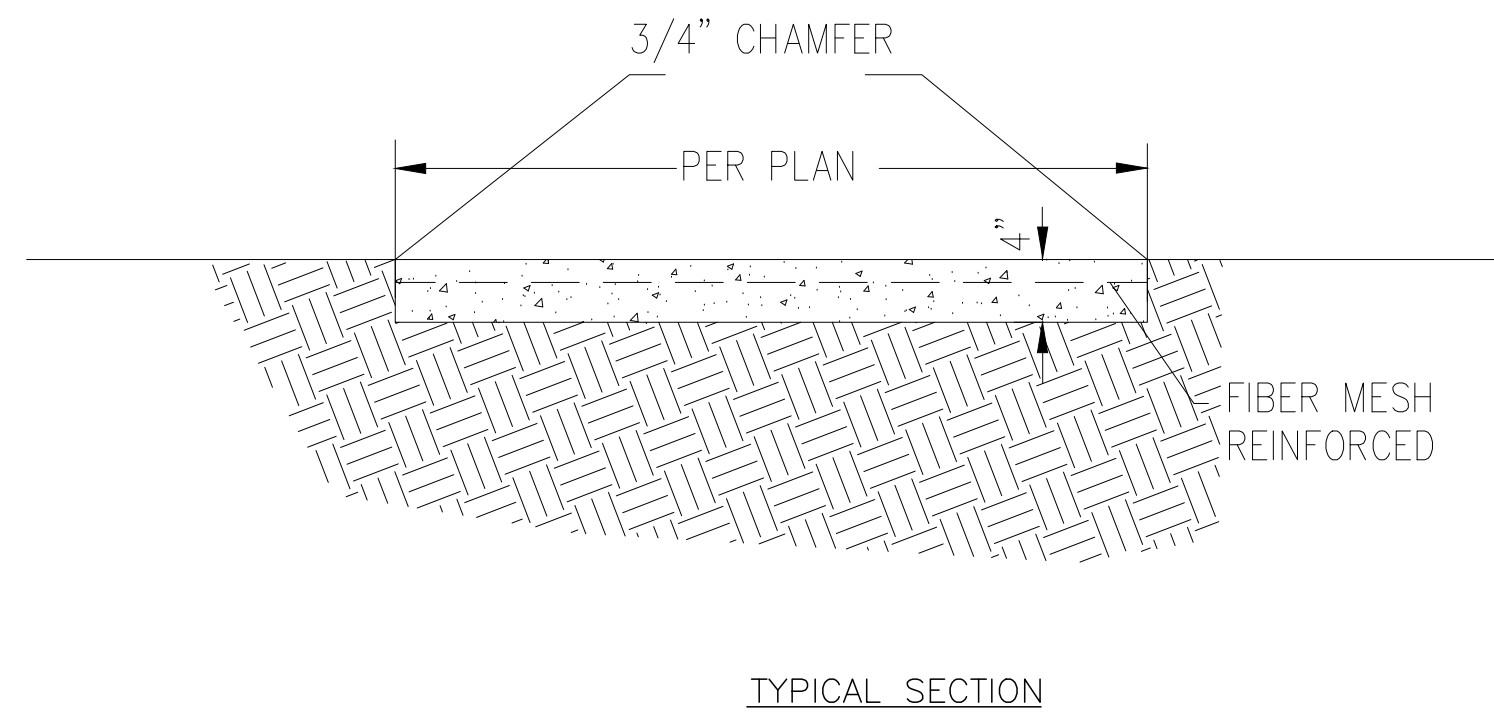
GRADING AND DRAINAGE PLAN

DATE: 04-17-2020
 D.B.: MMA
 C.B.: MMA
 JOB NO.: 18038

C-3.0
 BID SUBMITTAL

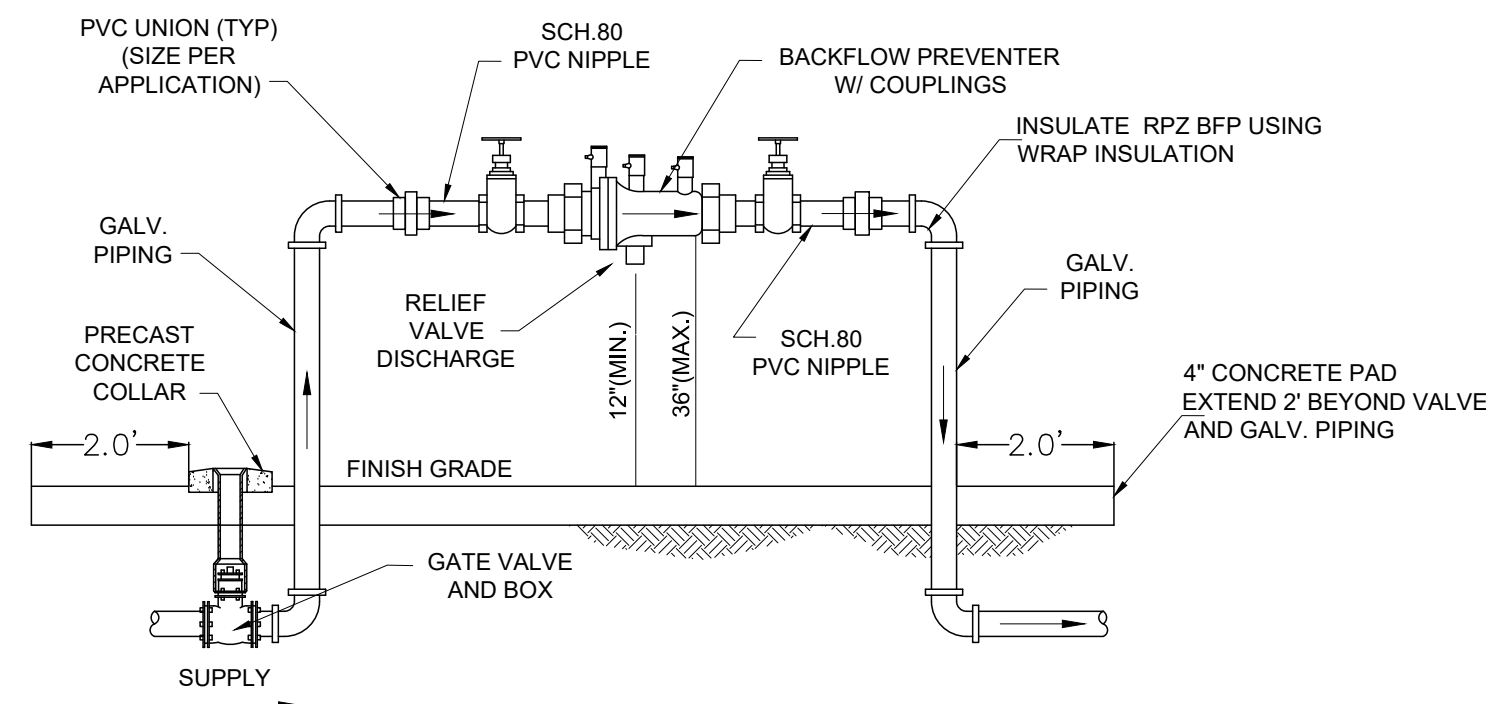
GENERAL NOTES

- CONTRACTOR TO ENSURE THAT THE LATEST APPROVED SETS OF CONSTRUCTION DRAWINGS/COPIES OF PERMITS ARE BEING UTILIZED PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- ALL CONCRETE FOR CURB SIDEWALKS SHALL BE A MINIMUM STRENGTH OF 3,000 P.S.I. WITH A MAXIMUM SLUMP OF 4 INCHES.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS TO ENGINEER FOR ALL STRUCTURES PRIOR TO ORDERING.
- ALL UNDERGROUND UTILITIES MUST BE INSTALLED PRIOR TO PREPARATION OF SUB-GRADE FOR PAVEMENT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF EXISTING UTILITIES AND SHALL EXERCISE EXTREME CAUTION WHILE WORKING IN AREAS NEAR EXISTING STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL REPAIR OR PAY FOR ALL DAMAGES MADE TO EXISTING STRUCTURES AND UTILITIES.
- THE CONTRACTOR MUST OBTAIN ALL PERMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION. ALL PERMITS MUST BE KEPT ON CONSTRUCTION SITE AT ALL TIMES AS REQUIRED.
- UNSUITABLE MATERIAL ENCOUNTERED SHALL BE LEGALLY DISPOSED OF OFFSITE AT THE CONTRACTOR'S EXPENSE OR DEPOSITED IN PROPOSED LANDSCAPE/BERM AREAS AS IS FEASIBLE.
- CONTRACTOR SHALL VERIFY EXISTING PAVEMENT AND BUILDING LOCATIONS AND ELEVATIONS PRIOR TO CONSTRUCTION.
- GRADE AREA AROUND THE NEW BUILDINGS SO THAT THE FINISHED GRADE IS A MINIMUM OF 8" BELOW THE NEW FFE, AND THE GRADE SLOPES AT MINIMUM 2% AWAY FROM THE BUILDING.
- CONTRACTOR MUST PROVIDE CERTIFIED TEST RESULTS OF THE DEGREES OF COMPACTION OF THE SUB-GRADE AND THE BASE FROM AN INDEPENDENT QUALIFIED TEST LABORATORY PER SPECIFICATIONS.
- DURING CONSTRUCTION, CONTRACTOR TO PLACE HAY BALES AND SILT CURTAINS AT ALL DOWNSTREAM DISCHARGE POINTS UNTIL CONSTRUCTION IS COMPLETE AND SEED/SOD HAS STABILIZED THE SOIL TO AVOID SILTATION AND TURBIDITY IN ACCORDANCE WITH FDEP AND ST. JOHNS RIVER WATER MANAGEMENT DISTRICT WATER QUALITY STANDARDS.
- CONTRACTOR TO NOTIFY CBJTC - DPW PRIOR TO SITE CONSTRUCTION TO ARRANGE FOR LOCATION OF ANY ON-SITE TRANSFORMER SERVICE/PAD FACILITIES AND MUST NOTIFY ENGINEER IF REVISION IS REQUIRED ON PLAN FOR DEPICTION OF SUCH.
- CONTRACTOR MUST CONTACT UNDERGROUND UTILITY LOCATE COMPANY 48 HOURS PRIOR TO DIGGING FOR ACTUAL FIELD LOCATIONS OF ANY KNOWN UNDERGROUND FACILITIES WITHIN THE LIMITS OF THE PROJECT.
- FOR INFORMATION REQUIRED CONCERNING UNDERGROUND TELEPHONE LINES BETWEEN SOUTHERN BELL MANHOLES, THE UTILITY CONTRACTOR IS TO CONTACT CBJTC - DPW.
- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH LATEST CLAY COUNTY CODES.
- PRIOR TO DISCHARGE OF PRODUCED WATER INTO SURFACE WATERS OF THE STATE, AS DEFINED IN CHAPTER 62-620 OF THE FLORIDA ADMINISTRATIVE CODE, THE CONTRACTOR SHALL COMPLY WITH THE GENERIC PERMIT FOR THE DISCHARGE OF PRODUCED GROUND WATER DOCUMENT NUMBER 62-621.300(2).
- CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING EXISTING GRADES AND FIELD CONDITIONS PRIOR TO COMMENCING WORK OR A SEGMENT OF WORK. FAILURE TO NOTIFY THE ENGINEER OR OWNER IN A TIMELY MANNER MAY HINDER WORK PROGRESS AND CAUSE DELAYS OR THE NEED FOR CHANGE ORDERS. SUCH DELAYS OR ADDITIONAL COST SHALL BE BORNE BY THE CONTRACTOR.
- EFFORTS HAVE BEEN MADE TO COORDINATE BUILDING UTILITIES WITH THE SITE UTILITIES AVAILABLE OR PROPOSED. THE CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF PROPOSED AND EXISTING UTILITIES AND ENSURE CONTINUITY OF SAME.
- ALL DISTURBED GRASS AREAS WILL BE RESTORED TO PRE-CONSTRUCTION CONDITION USING BAHAI SOD. SEEDING IS NOT PERMITTED.
- ALL PAVEMENT TO BE REMOVED WILL BE SAWCUT IN STRAIGHT LINES. CONSTRUCTION JOINTS WILL BE INSTALLED WHERE NEW CONCRETE PAVEMENT ABUTS NEW ASPHALT PAVEMENT AND NEW DROP CURB.

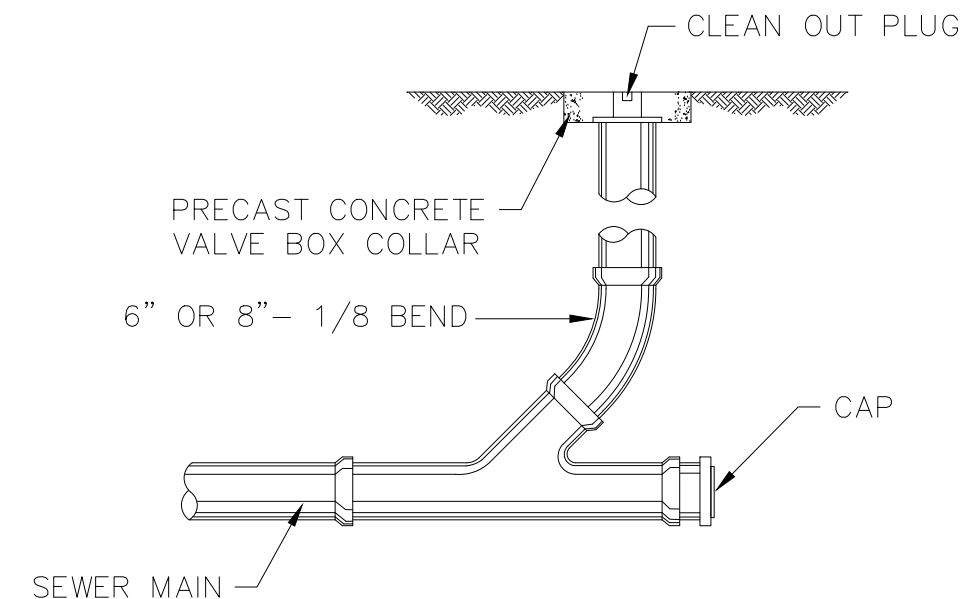


D2
C3.1 **CONCRETE SIDEWALK SECTION**
3000 PSI CONCRETE NTS

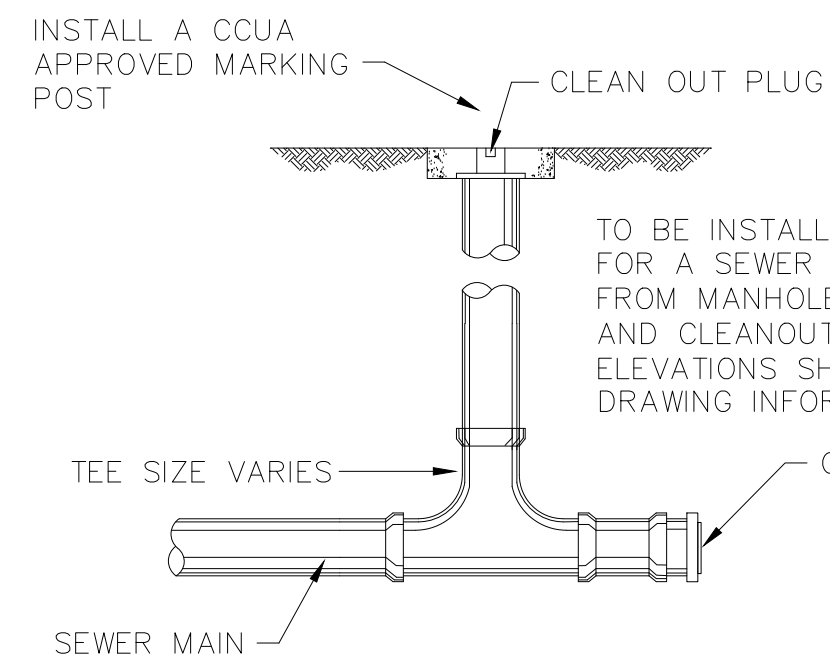
- NOTES:
- SAWCUT CONTROL JOINTS IN SQUARE SECTIONS NOT TO EXCEED 5'X5'
 - SAWCUT CONTROL JOINTS FOR ENTRANCE SIDEWALK IN SQUARE SECTIONS NOT TO EXCEED 10'X10'
 - INSTALL CONSTRUCTION JOINTS AT NEW POURS
 - LONGITUDINAL SLOPE NOT TO EXCEED 1:20. CROSS SLOPE: 1/4" PER FOOT
 - BROOM FINISH



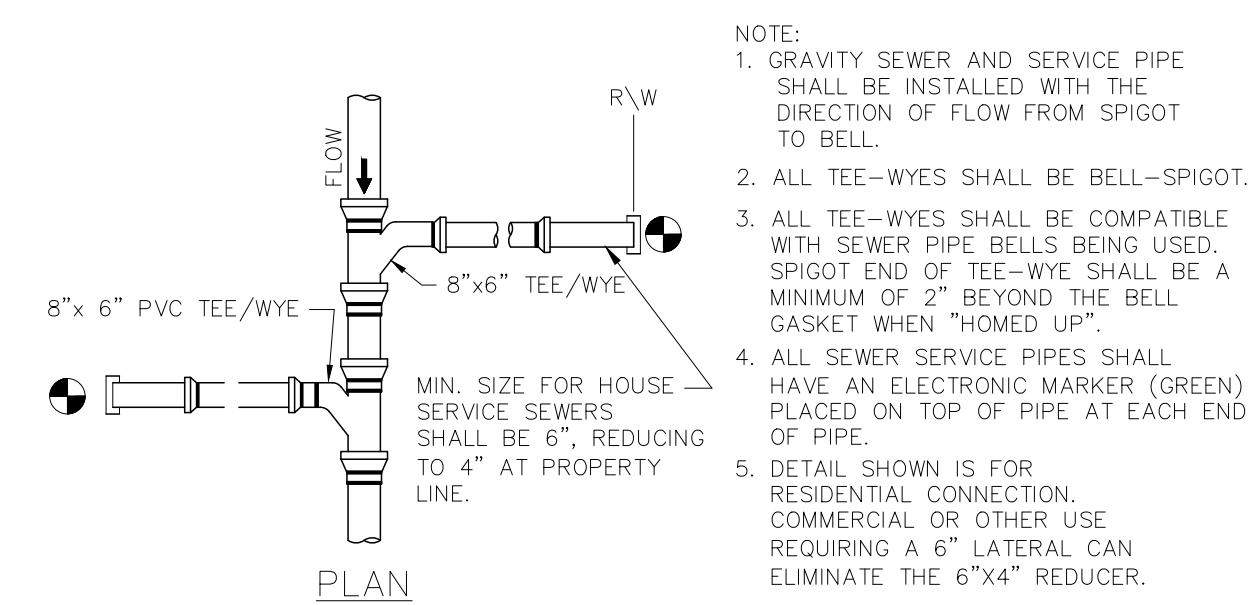
REDUCED PRESSURE BACKFLOW PREVENTER
2" DIAMETER AND SMALLER (NTS)



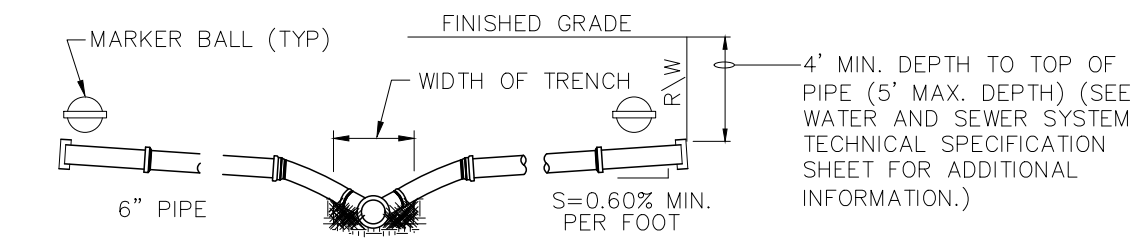
A2
C3.1 **CLEAN-OUT DETAIL**
N.T.S.



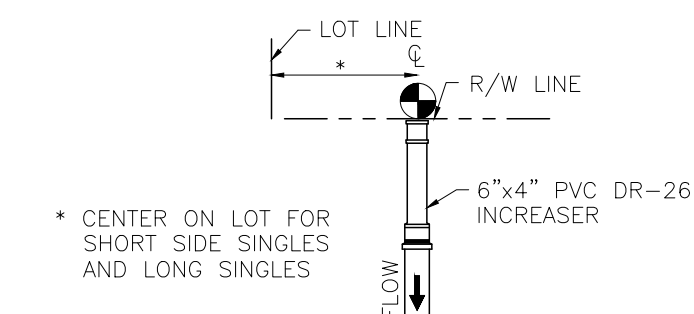
A3
C3.1 **STANDARD STUBOUT SURVEY ACCESSIBLE CLEANOUT**
N.T.S.



- NOTE:
- GRAVITY SEWER AND SERVICE PIPE SHALL BE INSTALLED WITH THE DIRECTION OF FLOW FROM SPIGOT TO BELL.
 - ALL TEE-WYES SHALL BE BELL-SPIGOT.
 - ALL TEE-WYES SHALL BE COMPATIBLE WITH SEWER PIPE BELLS BEING USED. SPIGOT END OF TEE-WYE SHALL BE A MINIMUM OF 2" BEYOND THE BELL GASKET WHEN "HOMED UP".
 - ALL SEWER SERVICE PIPES SHALL HAVE AN ELECTRONIC MARKER (GREEN) PLACED ON TOP OF PIPE AT EACH END OF PIPE.
 - DETAIL SHOWN IS FOR RESIDENTIAL CONNECTION. COMMERCIAL OR OTHER USE REQUIRING A 6" LATERAL CAN ELIMINATE THE 6"x4" REDUCER.



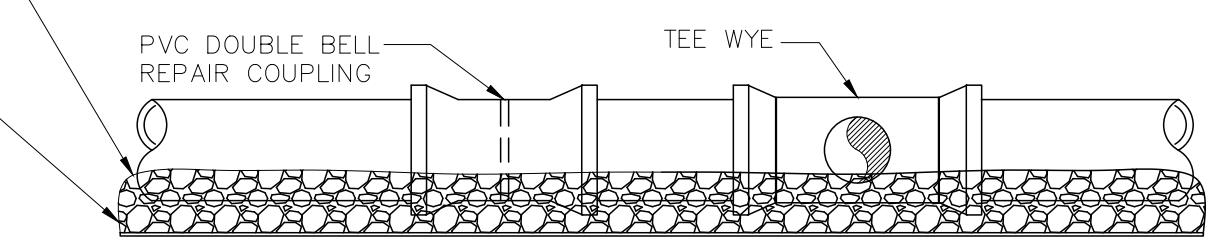
SECTION



SINGLE FAMILY RESIDENTIAL SERVICE

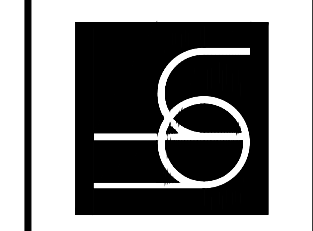
C4
C3.1 **STANDARD SINGLE SEWER SERVICE LATERALS**

#57 STONE WITH FINES BACKFILL WITH FINES TIGHTLY COMPACTED TO SPRING LINE OF SEWER MAIN
MIN. 6" #57 UNDER BOTTOM OF SEWER MAIN AND FITTING, COMPACTED TO GRADE PRIOR TO INSTALLING TEE WYE, AND REPAIR COUPLING STONE BACKFILL TO EXTEND MIN. OF 1.5' BEYOND ALL FITTINGS, AND UP TO SPRING LINE OF SEWER MAIN. COVER ALL OF THE ROCK BEDDING MATERIAL W/ FILTER FABRIC BEFORE CONTINUING BACKFILL. EXCAVATION TO BE DEWATERED AND DRY DURING ALL PHASES OF CUTTING IN NEW WYE.



B4
C3.1 **CUTTING IN SERVICE LATERAL TO EXISTING SEWER MAIN**

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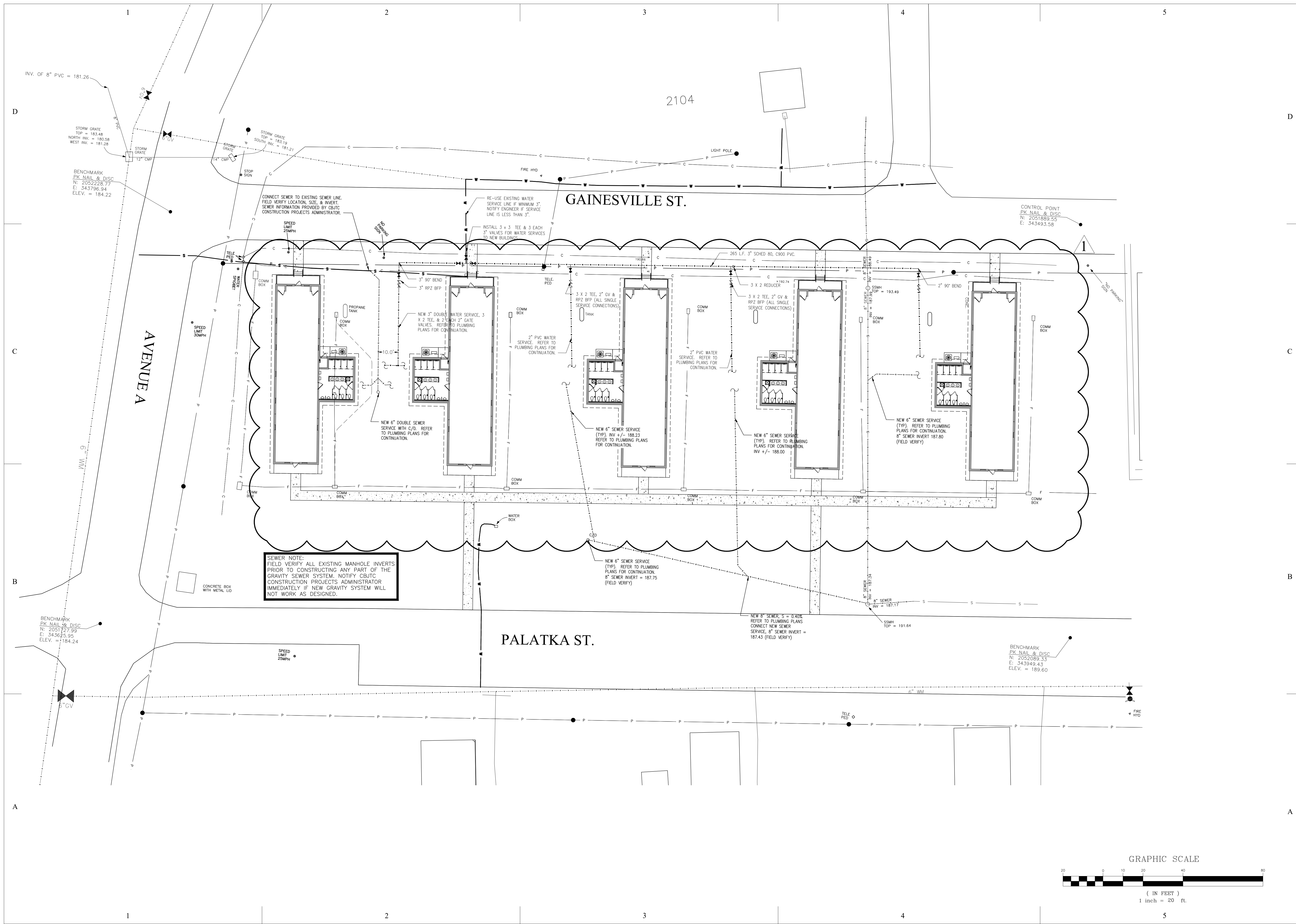


Renovations to 2100 Area Barracks
Camp Blanding Joint Training Center
Starke, Florida
CFMO PROJECT NO.: 218042

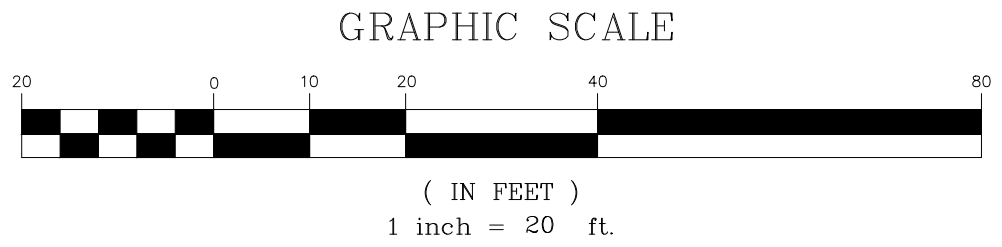
MICHELE M. AGEE
PE # 49142

REVISIONS	DATE	BY	APP'D
1	06/16/2020		
2			
3			
4			
5			

SITE DETAILS	
DATE	04-17-2020
D.B.	MMA
C.B.	MMA
JOB NO.	18038
C-3.1	
BID SUBMITTAL	

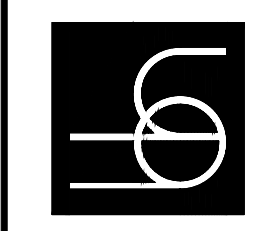


SEWER NOTE:
 FIELD VERIFY ALL EXISTING MANHOLE INVERTS PRIOR TO CONSTRUCTING ANY PART OF THE GRAVITY SEWER SYSTEM. NOTIFY CBJTC CONSTRUCTION PROJECTS ADMINISTRATOR IMMEDIATELY IF NEW GRAVITY SYSTEM WILL NOT WORK AS DESIGNED.



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**Renovations to 2100 Area Barracks
 Camp Blanding Joint Training Center
 Starke, Florida**

CFMO PROJECT NO. 218042

MICHELE M. AGEE
 PE # 49142

REVISIONS	DATE	BY	DESCRIPTION
1	16 JUNE 2020		
2			
3			
4			
5			

WATER AND SEWER PLAN

DATE 04-17-2020
 D.B. MMA
 C.B. MMA
 JOB NO. 18038

C-4.0
 BID SUBMITTAL

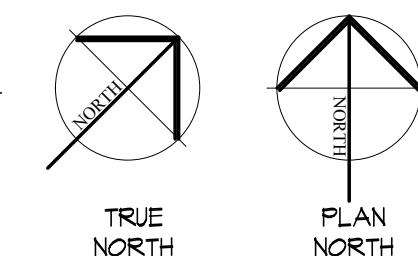
GAINESVILLE ST.

AVENUE A

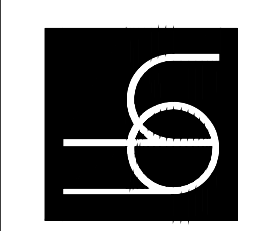
PALATKA ST.

ARCHITECTURAL SITE PLAN - PROPOSED

SCALE: 1/16" = 1'-0"



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 1329 KINGSLEY AVENUE, SUITE C ORANGE PARK, FLORIDA 32073
 P.H. (904) 264-1919 LIC. NO. AA000869



**Renovations to 2100 Area Barracks
 Camp Blanding Joint Training Center
 Starke, Florida**
 CFMO PROJECT NO: 218042

Architect License No.
 BRIAN SAWYER AR0091953

REVISIONS	DATE	DESCRIPTION
1	06/18/20	
2		
3		
4		
5		

PROPOSED SITE PLAN	
DATE	4-17-2020
D.B.	B.S.S.
C.R.	B.S.S.
JOB NO.	18038

A101
 BID SUBMITTAL

