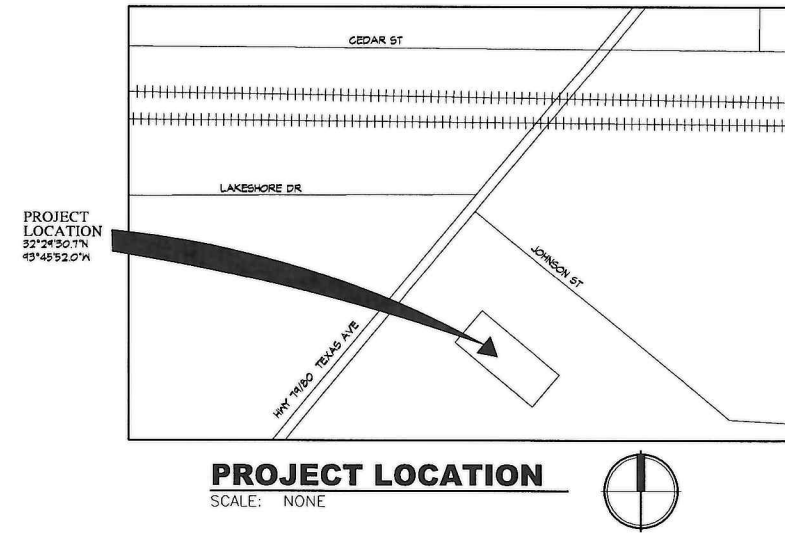




**2310 JOHNSON STREET
SHREVEPORT, LA 71103**



**FIVE NINE
DESIGN GROUP**
15925 HARGRAY DRIVE
NOBLESVILLE, INDIANA 46062
P. 833-348-3934
www.five9dg.com

THIS IS AN ORIGINAL DESIGN CREATED BY FIVE NINE DESIGN GROUP. THE CONCEPTS, IDEAS, PLANS AND DETAILS ARE THE SOLE PROPERTY OF FIVE NINE DESIGN GROUP. NONE OF THE CONCEPTS, IDEAS, PLANS OR DETAILS SHALL BE COPIED, USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WITHOUT THE PRIOR WRITTEN PERMISSION OF FIVE NINE DESIGN GROUP. WRITTEN DIMENSIONS ON DRAWINGS SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND FIVE NINE DESIGN GROUP MUST BE NOTIFIED OF ANY VARIATION FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.

OWNER



DAVE SNYDER
1401 WYNKOOP STREET
SUITE 500
DENVER, CO 80202
TEL. (720) 495-4600
WWW.ZAYO.COM
dave.snyder@zayo.com

PROJECT MANAGER



15925 HARGRAY DRIVE
NOBLESVILLE, IN 46062
CONTACT: REX ATKINSON
(833) 348-3934
REX@FIVE9DG.COM
www.FIVE9DG.com

**MECHANICAL / ELECTRICAL
CONSULTING ENGINEERS**



9711 VALPARAISO DRIVE
SUITE A
MUNSTER, IN 46321
PHONE: (219) 924-8400
WWW.MILLIESENGINEERINGGROUP.COM

CIVIL ENGINEER



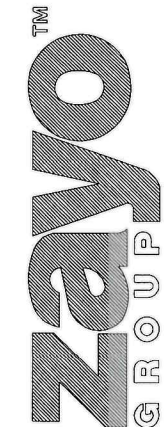
1815 SOUTH MEYERS ROAD
SUITE 950
630-693-6314
WWW.WOOLPERT.COM

**EXECUTIVE
DIRECTOR
APPROVAL**

(-27-2021)
Date

all
By

1-26-21 ISSUED FOR PERMITS



**2310 JOHNSON STREET
SHREVEPORT, LA 71103**

SHEET INDEX:		12-10-20 ISSUED FOR PERMITS	1-26-21 ISSUED FOR PERMITS
T001	TITLE SHEET SURVEY - BY OTHERS FOR REFERENCE	●	●
C201	CIVIL SITE AND UTILITY PLAN	●	●
C202	CIVIL GRADING PLAN	●	●
C203	CIVIL AND EROSION CONTROL DETAILS	●	●
C204	CIVIL TYPICAL WOOD FENCE DETAIL	●	●
C205	CIVIL LANDSCAPE PLAN	●	●
C206	CIVIL IRRIGATION PLAN	○	○
OC100	PRECAST FOUNDATION (FOR REFERENCE ONLY)	●	●
OC200	PRECAST PADS (FOR REFERENCE ONLY)	●	●
E101	ELECTRICAL LIGHTING AND POWER	●	●
E102	ELECTRICAL POWER AND GROUNDING	●	●
E201	ELECTRICAL SCHEDULES AND DETAILS	●	●
E202	ELECTRICAL SCHEDULES AND DETAILS	●	●
E203	ELECTRICAL SCHEDULES AND DETAILS	●	●
ZAYO 1236	BUILDING MANUFACTURER SHOP DRAWINGS (UNDER SEPARATE COVER)	●	●

LEGEND:	
	ELEVATION TAG
	GRID / COLUMN LINE REF.
	DETAIL NO. SHEET NO.
	ELEV. NO. SHEET NO.
	SECT. NO. SHEET NO.
	BREAK ROOM ROOM REFERENCE
	DOOR REFERENCE
	ELEV. NO. SHEET NO.
	WINDOW REFERENCE
	REVISION REFERENCE

GENERAL INFORMATION:

GENERAL NOTES:
1. GENERAL CONTRACTOR TO VERIFY ALL ITEMS IN BUILDING UPON DELIVERY. NOTIFY OWNER AND ARCHITECT IMMEDIATELY OF MISSING ITEMS AND COMPONENTS.
2. GENERAL CONTRACTOR TO DO A VISUAL INSPECTION OF THE ROOF UPON DELIVERY AND NOTIFY OWNER AND ARCHITECT OF ANY DEFICIENCIES.
3. ALL LOCATIONS OF EQUIPMENT PENETRATIONS ARE BASED ON BUILDING SUPPLIER SHOP DRAWINGS.
BUILDING NOTES:
1. THIS BUILDING IS PRIMARILY USED AS A TELECOMMUNICATIONS ENCLOSURE.
2. BUILDING CAPACITY: 420 SQUARE FEET.
DESIGN CODES:
2012 INTERNATIONAL BUILDING CODE
2012 NATIONAL ELECTRIC CODE
2012 UNIFORM MECHANICAL CODE

CODE INFORMATION:		CODE REFERENCE
OCCUPANCY	GROUP 52 (TELECOMMUNICATIONS EQUIPMENT BUILDING) BUILDING IS UNOCCUPIED, ACCESSED ONLY BY TRAINED SERVICE PERSONNEL AND MONITORED REMOTELY	I.B.C. 304 # NFPA 101
TYPE OF CONSTRUCTION	VB	I.B.C. 602.5
BASIC ALLOWABLE HEIGHT	MAX 3 STORY, 55'-0" ACTUAL 1 STORY, 11'-1"	I.B.C. TABLE 503
BASIC ALLOWABLE AREA	25,000 SF. ALLOW. 420 SF ACTUAL AREA PER BUILDING	I.B.C. TABLE 503
ALLOWABLE AREA INCREASE	NOT REQUIRED	I.B.C. 506
OCCUPANT LOAD	TELECOMMUNICATIONS EQUIPMENT BUILDINGS - 420 SF @ 1/300 - OCCUPANT LOAD = 2	I.B.C. TABLE 1003.2.2.2 # NFPA 101
EXIT REQUIREMENTS	1 REQUIRED, 2 PROVIDED *OCCUPANT LOAD < 50, TRAVEL DISTANCE > 100'-0"	I.B.C. 1004
FIRE RESISTANCE OF EXTERIOR WALLS FOR TYPE II-B UNPROTECTED (BEARINGS)	REQMTS ACTUAL 0 0 0 0 0 0	I.B.C. - TABLE 601 I.B.C. - TABLE 602
EXTERIOR WALL OPENINGS TYPE II-B (PROTECTED)	ALLOWED ACTUAL NL N/A NL N/A NL N/A	I.B.C. - TABLE 704.B
SEISMIC CLASSIFICATION	D	ASCE 7-10
SPECIAL OCCUPANCY REQUIREMENTS	NONE	---
FIRE SUPPRESSION SYSTEM	NONE	---
ADA COMPLIANCE	N/A. BUILDING IS UNOCCUPIED, LOCKED AND ACCESS IS PERMITTED ONLY BY AUTHORIZED SERVICE PERSONNEL.	ADAAS/IFAS

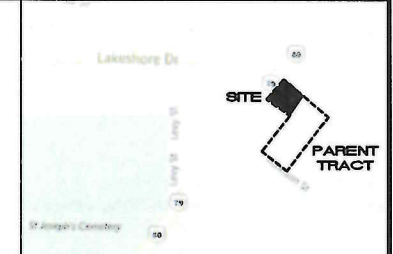
1-26-21 ISSUED FOR PERMITS REV1
12-10-20 ISSUED FOR PERMITS
NUMBER DATE DESCRIPTION
CERTIFICATION: ISSUES

SHEET TITLE:
TITLE SHEET
PROJECT NUMBER 19045
CAD FILE: 45T001.DWG
DRAWN BY: ---REA
CHECKED BY: ---BSH
SHEET NUMBER: **T001**

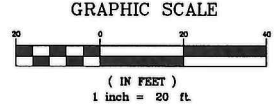
20-179-C

LEGEND / ABBREVIATIONS

BARBED WIRE	X	A	ABSTRACT
CHAIN LINK	—O—	A.E.	AERIAL EASEMENT
WOOD	—//—	B.L.	BUILDING LINE
POWER POLE	— —	C.F.	CLERK'S FILE NUMBER
TRAFFIC LIGHT POLE	— —	C.M.	CONTROLLING MONUMENT
ELECTRIC BOX	— —	EASMT.	EASEMENT
OVERHEAD LINE	— —	FND.	FOUND
UNDERGROUND LINE	— —	I.R.	IRON ROD
GRATE INLET	— —	I.P.	IRON PIPE
B INLET	— —	O.P.R.R.P.	OFFICIAL PUBLIC RECORDS OF REAL PROPERTY
STORM MANHOLE	— —	H.C.T.	HARRISON COUNTY, TEXAS
SANITARY MANHOLE	— —	M.C.T.	MONTGOMERY COUNTY, TEXAS
PIPE	— —	M.R.H.C.T.	MAP RECORDS
CLEANOUT	— —	P.O.B.	POINT OF BEGINNING
WATER VALVE	— —	P.O.C.	POINT OF COMMENCEMENT
WATER METER	— —	R.O.W.	RIGHT OF WAY
FIRE HYDRANT	— —	U.E.	UTILITY EASEMENT
GAS VALVE	— —	W.L.E.	WATER LINE EASEMENT
GAS METER	— —	"S"	SET 5/8" IRON ROD WITH CAP "LANDPOINT 10194172"
TELEPHONE MANHOLE	— —		
TELEPHONE PEDESTAL	— —		
UNDERGROUND CABLE	— —		
CABLE BOX	— —		
PIPELINE MARKER	— —		
PROPERTY MARKER	— —		
UNDERGROUND CABLE	— —		
GAS MANHOLE	— —		
ELECTRICAL MANHOLE	— —		
SIGN	— —		
MAILBOX	— —		
AT&T LINE	— —		
PARENT TRACT LINE	— —		
PROP. SITE LINE	— —		
GRAVITY SEWER PER CITY	— —		
WATER MAINS PER CITY	— —		

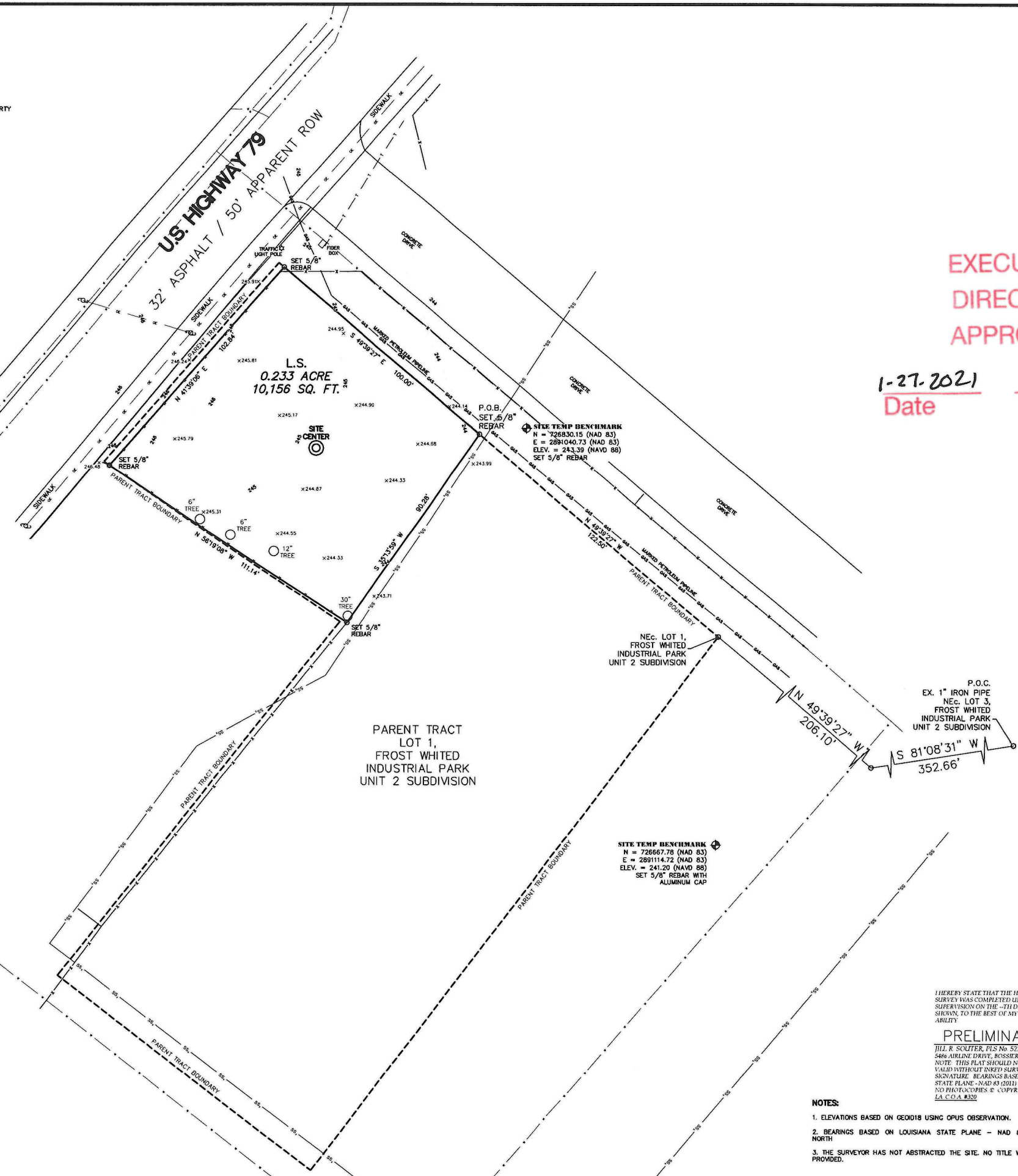


VICINITY MAP
NOT TO SCALE



**EXECUTIVE
DIRECTOR
APPROVAL**

1-27-2021
Date *ALC*
By



SURVEY OF
A PROPOSED LEASE SITE
0.233 ACRE (10,156 SQ. FT.)
LOCATED IN A PORTION OF
SECTION 2, TOWNSHIP 17 NORTH,
RANGE 14 WEST
NORTHWESTERN LAND DISTRICT,
CADDO PARISH, LOUISIANA.

PROJECT INFORMATION	
SITE NAME	SHREVEPORT
OWNERS NAME	RUSSELL R. YARBROUGH
SITE ADDRESS	NEAR 2000-2040 US-79 SHREVEPORT, LOUISIANA
NAD 83	
LATITUDE	32°29'29.86" N / 32.491628137
LONGITUDE	93°45'51.41" W / -93.764281843
FIELD WORK	
DATE	8/8/2020
DRAWING	JAB
CHECKED	JS
DATE	8/21/2020
TITLE CO.	HOLLERBACH & ASSOC.
SCALE	1"=20'
NET MAP	N/A
JOB NO.	20-0922

I HEREBY STATE THAT THE HEREON PLATTED SURVEY WAS COMPLETED UNDER MY SUPERVISION ON THE ____ DAY OF _____, 2020 AS SHOWN, TO THE BEST OF MY KNOWLEDGE AND ABILITY.

PRELIMINARY

JILL R. SOUTHER, P.L.S. No. 5227
5486 AIRLINE DRIVE, BOSSIER CITY, LA 71111
NOTE: THIS PLAT SHOULD NOT BE CONSIDERED VALID WITHOUT INKED SURVEYOR'S STAMP AND SIGNATURE. BEARINGS BASED ON LOUISIANA STATE PLANE - NAD 83 (2011) GRID NORTH.
NO PHOTOCOPIES © COPYRIGHT 2020
L.A.C.O.A. #320

- NOTES:**
- ELEVATIONS BASED ON GEOID18 USING OPUS OBSERVATION.
 - BEARINGS BASED ON LOUISIANA STATE PLANE - NAD 83 (2011) GRID NORTH
 - THE SURVEYOR HAS NOT ABSTRACTED THE SITE. NO TITLE WORK HAS BEEN PROVIDED.



5486 AIRLINE DRIVE, BOSSIER CITY, LA 71111
PHONE: (504) 228-0100
www.landpoint.net
SHEET 1 OF 1

G:\2020 PLATS\20-0922\20-0922.dwg

REV.	DATE	BY	DESCRIPTION
01	8/18/20	JAB	ADD SEWER & WATER LINES PER CITY

20-179-C

GENERAL NOTES

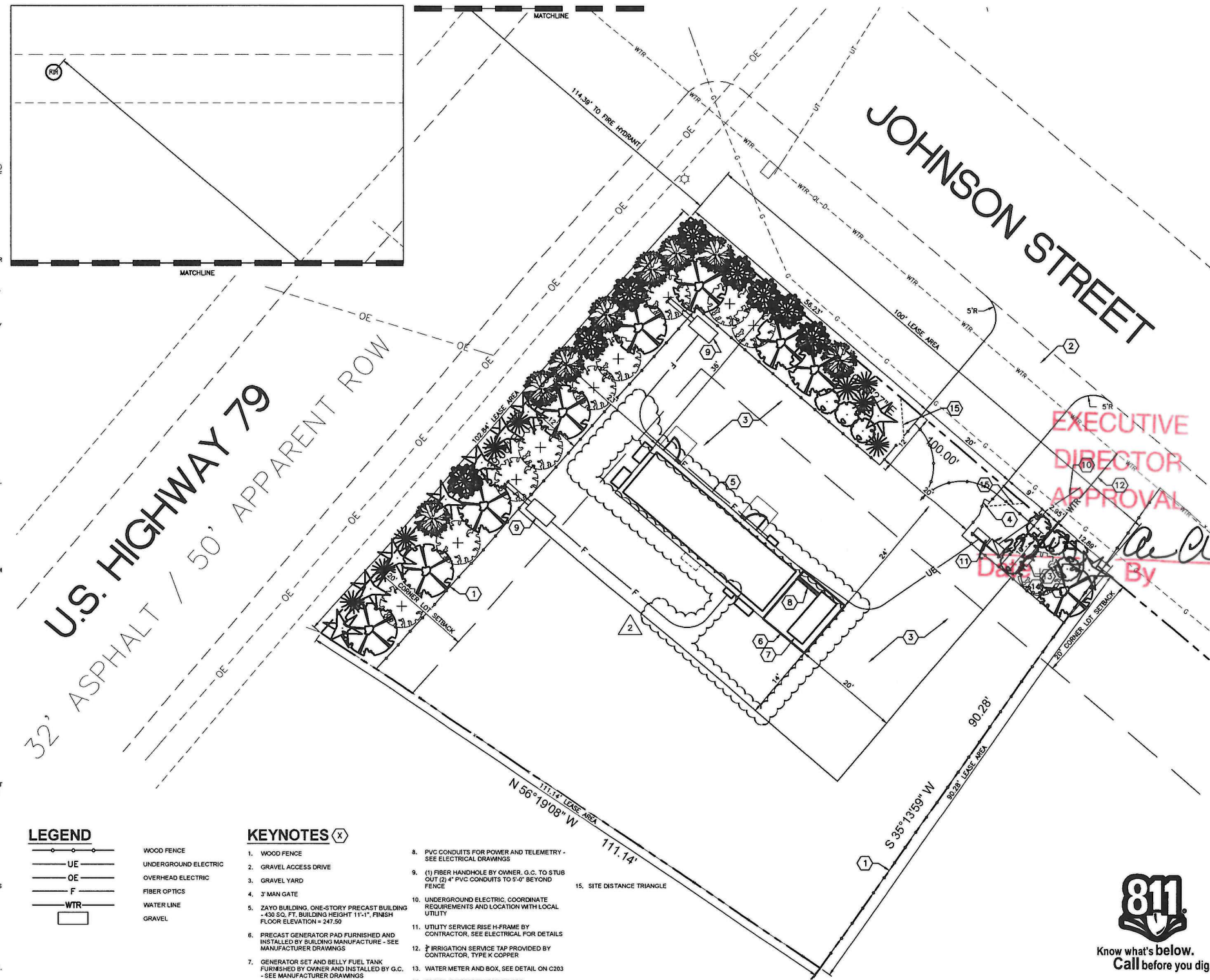
- CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET WITHIN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
- EXISTING CONDITIONS AS DEPICTED ON THESE PLANS ARE GENERAL AND ILLUSTRATIVE IN NATURE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXAMINE THE SITE AND BE FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING ON THIS PROJECT. IF CONDITIONS ENCOUNTERED DURING EXAMINATION ARE SIGNIFICANTLY DIFFERENT FROM THOSE SHOWN, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER/CONSTRUCTION MANAGER IMMEDIATELY.
- EXISTING SITE INFORMATION AND TOPOGRAPHIC SURVEY WAS PREPARED BY LANDPOINT, DATED AUGUST 9, 2020. ANY SITE CHANGES/ADJUSTMENTS MADE AFTER THIS SURVEY ARE NOT REFLECTED IN THESE PLANS. CONTRACTOR TO NOTIFY WOOLPERT, INC. OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH CONSTRUCTION. ITEMS INDICATED AS PER RECORDS AND OUTSIDE THE SURVEY LIMITS ARE BASED ON VARIOUS RECORD DRAWINGS PROVIDED BY THE OWNER. WOOLPERT IS NOT RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN.
- THE CONTRACTOR SHALL VERIFY THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES (INCLUDING THOSE LABELED PER RECORDS) PRIOR TO THE BEGINNING OF CONSTRUCTION OR EARTH MOVING OPERATIONS. INFORM ARCHITECT/ENGINEER/CONSTRUCTION MANAGER OF ANY CONFLICTS DETRIMENTAL TO THE DESIGN INTENT.
- 48 HOURS PRIOR TO COMMENCEMENT OF DIGGING, CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES: THE LOUISIANA UTILITY PROTECTION SERVICES 811, AND ALL OTHER AGENCIES THAT MAY HAVE UNDERGROUND UTILITIES WITHIN THE PROJECT LIMITS AND ARE NON-MEMBERS OF LOUISIANA UNDERGROUND PROTECTION SERVICES.
- THE CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR COMPLYING WITH APPLICABLE FEDERAL, STATE AND LOCAL REQUIREMENTS, TOGETHER WITH EXERCISING PRECAUTIONS AT ALL TIMES FOR THE PROTECTION OF PERSONS (INCLUDING EMPLOYEES) AND PROPERTY. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND SUBCONTRACTORS TO INITIATE, MAINTAIN AND SUPERVISE ALL SAFETY REQUIREMENTS, PRECAUTIONS, AND PROGRAMS IN CONNECTION WITH THE WORK.
- THE CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE OWNER AND OWNER'S REPRESENTATIVE FOR ANY AND ALL INJURIES AND/OR DAMAGES TO PERSONNEL, EQUIPMENT AND/OR EXISTING FACILITIES OCCURRING IN THE COURSE OF THE DEMOLITION AND CONSTRUCTION DESCRIBED IN THE PLANS AND SPECIFICATIONS.
- CONTRACTOR SHALL OBTAIN A PERMIT FOR ALL CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS.
- THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL CODES, OBTAIN ALL APPLICABLE PERMITS, AND PAY ALL REQUIRED FEES PRIOR TO COMMENCING WORK.
- ANY WORK PERFORMED IN THE CITY OF SHREVEPORT OR LADOT RIGHT OF WAYS SHALL BE IN ACCORDANCE WITH THE APPLICABLE CITY OF SHREVEPORT OR LADOT REQUIREMENTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE NECESSARY PERMITS FOR THE WORK, SCHEDULE NECESSARY INSPECTIONS, AND PROVIDE THE NECESSARY TRAFFIC CONTROL MEASURES AND DEVICES, ETC., FOR WORK PERFORMED IN THE RIGHT OF WAYS.
- ALL WORK PERFORMED BY THE CONTRACTOR SHALL CONFORM TO THE LATEST REGULATIONS OF THE AMERICANS WITH DISABILITIES ACT.
- THE CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
- BEFORE INSTALLATION OF STORM SEWER, SANITARY SEWER, ELECTRICAL CONDUIT, WATERLINE OR ANY OTHER UTILITY, THE CONTRACTOR SHALL VERIFY ALL CROSSINGS, BY EXCAVATION WHERE NECESSARY, AND INFORM THE OWNER AND THE ARCHITECT/ENGINEER/CONSTRUCTION MANAGER OF ANY CONFLICTS. THE DESIGN ENGINEER WILL BE HELD HARMLESS IF NOT NOTIFIED OF DESIGN CONFLICTS PRIOR TO CONSTRUCTION.
- ADJUST OR RECONSTRUCT ALL EXISTING CASTINGS, CLEANOUTS, ETC. WITHIN PROJECT AREA TO MEET PROPOSED GRADE AS REQUIRED.
- THE CONTRACTOR SHALL CHECK EXISTING GRADES, DIMENSIONS, AND INVERTS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
- THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN, RELOCATE EXISTING UTILITIES AS INDICATED, OR AS NECESSARY FOR CONSTRUCTION.
- THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES PRIOR TO INSTALLATION OF PAVED SURFACES.
- SITE WORK CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH TO ALL SURFACES. SITE WORK CONCRETE SHALL BE 4,000 PSI @ 28 DAYS UNLESS OTHERWISE NOTED.
- ALL DAMAGE TO EXISTING PAVEMENT, SIDEWALK, CURB, LANDSCAPING, UTILITIES, AND ANY OTHER ITEMS TO REMAIN, WHICH RESULTS FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED WITH LIKE MATERIALS AT THE CONTRACTOR'S EXPENSE.
- SITE DIMENSIONS SHOWN ARE TO THE FACE OF CURB, BUILDING, WALL, EDGE OF PAVEMENT, OR COLUMN LINE UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL MAINTAIN ONE SET OF AS-BUILT/RECORD DRAWINGS ON-SITE DURING CONSTRUCTION FOR DISTRIBUTION TO THE OWNER AND/OR OWNER'S REPRESENTATIVE UPON COMPLETION.
- REFER TO THE ARCHITECTURAL, PLUMBING & ELECTRICAL DRAWINGS FOR EXACT DIMENSIONS AND LOCATIONS OF UTILITY SERVICE ENTRY LOCATIONS AND PRECISE BUILDING DIMENSIONS.
- THIS SITE LAYOUT IS SPECIFIC TO THE APPROVALS NECESSARY FOR THE CONSTRUCTION IN ACCORDANCE WITH THE CITY OF SHREVEPORT. NO CHANGES TO THE SITE LAYOUT ARE ALLOWED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER. CHANGES MADE TO THE SITE LAYOUT WITHOUT APPROVAL IS SOLELY THE RESPONSIBILITY OF THE CONTRACTOR. CHANGES INCLUDE BUT ARE NOT LIMITED TO, INCREASED IMPERVIOUS PAVEMENT, ADDITION/DELETION OF PARKING SPACES, MOVEMENT OF CURB LINES, CHANGES TO DRAINAGE STRUCTURES AND PATTERNS, LANDSCAPING, ETC.

UTILITY NOTES

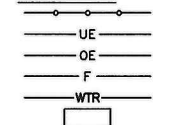
- LANDSCAPE AREA TO BE 100% IRRIGATED BY AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM THAT IS TO BE DESIGN-BUILD. IRRIGATION DESIGN IS TO BE PROVIDED BY CONTRACTOR.
- ALL PROPOSED UTILITY LINES AND EXTENSIONS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF SHREVEPORT SPECIFICATIONS. CONTRACTOR SHALL COORDINATE UTILITY DISCONNECTIONS WITH THE APPROPRIATE AGENCIES.
- THE CONTRACTOR IS PARTICULARLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF THE EXISTING UTILITIES SHOWN HEREON IS BASED ON TOPOGRAPHIC SURVEYS AND RECORD DRAWINGS. THE CONTRACTOR SHALL NOT RELY UPON THIS INFORMATION AS BEING EXACT OR COMPLETE. SHOULD UNCHARTED UTILITIES BE ENCOUNTERED DURING EXCAVATION OPERATIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AS SOON AS POSSIBLE FOR INSTRUCTIONS. THE CONTRACTOR SHALL CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION AND REQUEST FIELD VERIFICATION OF UTILITY LOCATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO RELOCATE EXISTING UTILITIES CONFLICTING WITH IMPROVEMENTS SHOWN HEREON IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.
- THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- MAINTAIN MINIMUM 10'-0" HORIZONTAL AND MINIMUM 18"-0" VERTICAL SEPARATION BETWEEN SANITARY SEWER, STORM SEWER AND WATER SUPPLY LINE, UNLESS OTHERWISE INDICATED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE SEQUENCING OF CONSTRUCTION FOR ALL UTILITY LINES SO THAT WATER LINES, GAS LINES, AND UNDERGROUND ELECTRIC DO NOT CONFLICT WITH SANITARY SEWERS OR STORM SEWERS. INSTALL UTILITIES PRIOR TO PAVEMENT CONSTRUCTION.
- ALL TRENCH SPOILS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED.
- DISTANCES SHOWN FOR STORM SEWER PIPES ARE MEASURED FROM CENTER OF STRUCTURE, CONTRACTOR RESPONSIBLE FOR ACTUAL FIELD CUT LENGTH. COORDINATES FOR STORM STRUCTURES ARE SHOWN TO THE CENTER STRUCTURE, UNLESS OTHERWISE NOTED.
- ROOF DRAINS, FOUNDATION DRAINS AND ALL OTHER CLEAR WATER CONNECTIONS TO THE SANITARY SEWER SYSTEMS ARE PROHIBITED.
- ADJUST ALL EXISTING UTILITY SURFACE FEATURES INCLUDING BUT NOT LIMITED TO CASTINGS, VALVE BOXES, PEDESTALS, CLEANOUTS, ETC. TO MATCH PROPOSED FINISHED GRADES, UNLESS OTHERWISE INDICATED.
- THE CONTRACTOR SHALL PROVIDE RECORD DRAWINGS OF ALL IMPROVEMENTS. INCLUDE AT LEAST TWO DIMENSIONS TO EACH VALVE AND MANHOLE FROM KNOWN SITE FEATURES. DRAWINGS SHALL INCLUDE HORIZONTAL AND VERTICAL INFORMATION ON ALL NEW UTILITIES AS WELL AS EXISTING UTILITIES ENCOUNTERED.
- MECHANICAL/ELECTRICAL CONTRACTORS SHALL BRING ALL UTILITIES 5' OUTSIDE BUILDING WALL. COORDINATE WITH CONSTRUCTION MANAGER/ARCHITECT/ENGINEER/OWNER.
- ALL WATERLINE CROSSINGS SHALL MAINTAIN A VERTICAL SEPARATION OF 18" MINIMUM. SANITARY SEWER SHALL BE LOCATED A MINIMUM OF 18" BELOW WATERLINE AT ALL CROSSINGS. WATERLINE SHALL BE LOCATED A MINIMUM OF 10" HORIZONTALLY FROM ANY SANITARY SEWER OR STORM SEWER. ALL MEASUREMENTS SHALL BE TAKEN FROM OUTSIDE OF SEWER PIPE TO THE OUTSIDE OF WATERLINE PIPE. ONE FULL LENGTH OF WATERLINE PIPE SHALL BE LOCATED AT ALL CROSSINGS TO ENABLE BOTH JOINTS TO BE LOCATED AS FAR FROM SEWER AS POSSIBLE.
- ALL WATER SERVICE PIPE, 2" AND SMALLER, SHALL BE K SOFT COPPER.
- WATERLINE IS TO BE BEDDED WITH CLEAN GRANULAR MATERIAL-AGGREGATES ABOVE THE PIPE

APPROVAL:
METROPOLITAN PLANNING COMMISSION (MPC)

DATE



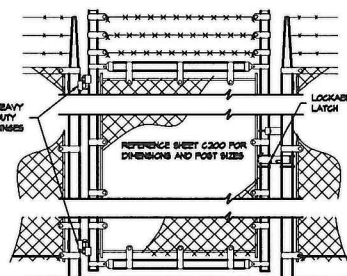
LEGEND



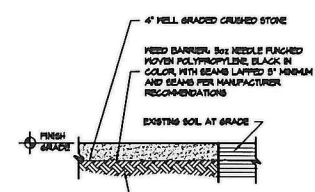
WOOD FENCE
UNDERGROUND ELECTRIC
OVERHEAD ELECTRIC
FIBER OPTICS
WATER LINE
GRAVEL

KEYNOTES

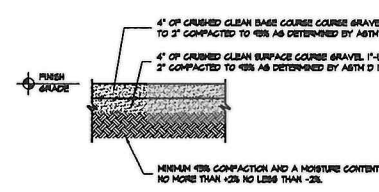
- WOOD FENCE
- GRAVEL ACCESS DRIVE
- GRAVEL YARD
- 3' MAN GATE
- ZAYO BUILDING, ONE-STORY PRECAST BUILDING - 430 SQ. FT. BUILDING HEIGHT 11'-1", FINISH FLOOR ELEVATION = 247.50
- PRECAST GENERATOR PAD FURNISHED AND INSTALLED BY BUILDING MANUFACTURER - SEE MANUFACTURER DRAWINGS
- GENERATOR SET AND BILLY FUEL TANK FURNISHED BY OWNER AND INSTALLED BY G.C. - SEE MANUFACTURER DRAWINGS
- PVC CONDUITS FOR POWER AND TELEMETRY - SEE ELECTRICAL DRAWINGS
- (1) FIBER HANDHOLE BY OWNER, G.C. TO STUB OUT (2) 4" PVC CONDUITS TO 5'-0" BEYOND FENCE
- UNDERGROUND ELECTRIC, COORDINATE REQUIREMENTS AND LOCATION WITH LOCAL UTILITY
- UTILITY SERVICE RISE H-FRAME BY CONTRACTOR, SEE ELECTRICAL FOR DETAILS
- IRRIGATION SERVICE TAP PROVIDED BY CONTRACTOR, TYPE K COPPER
- WATER METER AND BOX, SEE DETAIL ON C203
- BACKFLOW PREVENTION DEVICE
- SITE DISTANCE TRIANGLE



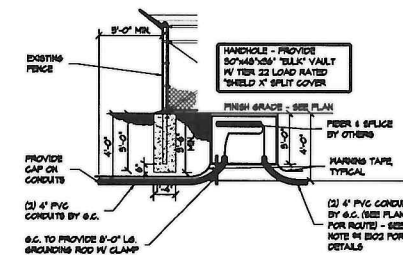
1 MAN GATE DETAIL
SCALE: NOT TO SCALE



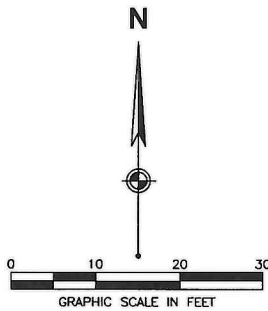
2 GRAVEL YARD DETAIL
SCALE: NOT TO SCALE



3 GRAVEL DRIVE DETAIL
SCALE: NOT TO SCALE



4 FIBER HANDHOLE
SCALE: NOT TO SCALE



FIVE NINE DESIGN GROUP
15925 HARGRAY DRIVE
NOBLESVILLE, INDIANA 46062
P 833-348-3934
www.fivenine99.com

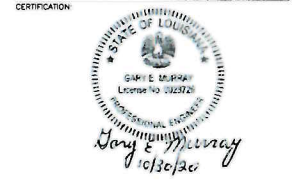
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EXECUTIVE DIRECTOR APPROVAL

ZAYO

2310 JOHNSON STREET
SHREVEPORT, LA 71103

NUMBER	DATE	DESCRIPTION
2	1/12/21	UTILITY AND LANDSCAPE UPDATE
1	12/10/20	STORMWATER, SITE, AND LANDSCAPE UPDATE



SHEET TITLE:
CIVIL SITE AND UTILITY PLAN
PROJECT NUMBER: 19045
CAD FILE: .DWG
DRAWN BY: AB
CHECKED BY: MTF

SHEET NUMBER: **C201**

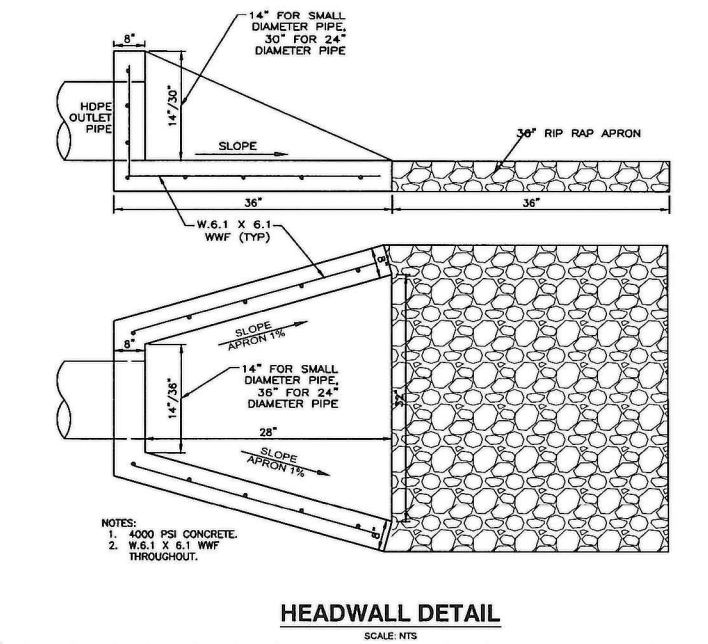
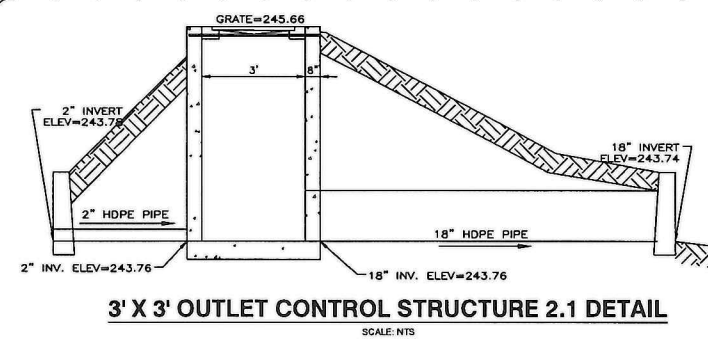
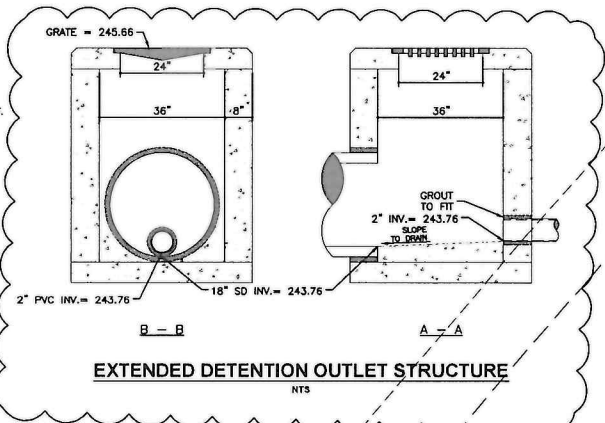
20-179-C

SITE EARTHWORK NOTES

- CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET WITHIN THIS SET OF DOCUMENT FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
- ALL PROPOSED GRADES SHOWN ARE FINAL GRADES, TOP OF GROUND LEVEL, OR TOP OF PAVEMENT, OR GRATE ELEVATION AT THE DRAWDOWN POINT, UNLESS INDICATED OTHERWISE.
- ALL ELEVATIONS SHOWN ARE FINISHED GRADE ELEVATIONS.
- CONTRACTOR SHALL STRICTLY ADHERE TO THE EROSION & SEDIMENT CONTROL PLAN PREPARED FOR THIS PROJECT.
- EARTHWORK SHALL INCLUDE CLEARING AND GRUBBING, STRIPING AND STOCKPILING TOPSOIL, MASS GRADING, EXCAVATION, FILLING, UNDERCUT AND REPLACEMENT, IF REQUIRED, AND COMPACTION.
- PLACE TOPSOIL OVER THE SUBGRADE OF UNPAVED, DISTRIBUTED AREAS TO A DEPTH INDICATED ON THE LANDSCAPE PLANS (4" MINIMUM).
- ALL AREAS NOT PAVED SHALL BE STABILIZED IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL PLAN, UNLESS NOTED OTHERWISE.
- COMPACTED FILLS ARE TO BE MADE TO A MINIMUM OF THREE FEET ABOVE THE CROWN OF ANY PROPOSED SEWER PRIOR TO CUTTING OF TRENCHES FOR PLACEMENT OF SAID SEWERS. ALL FILLS SHALL BE CONTROLLED, COMPACTED, AND INSPECTED BY AN APPROVED TESTING LABORATORY OR AN INSPECTOR FROM THE APPROPRIATE GOVERNMENTAL AGENCY.
- ALL EXCESS SOIL MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED AND SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFFSITE AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
- THE CONTRACTOR IS RESPONSIBLE FOR BALANCING THE SITE EARTHWORK BY IMPORTING OR EXPORTING AS NECESSARY TO ACHIEVE DESIGN GRADES AND SPECIFICATIONS.

STORM DRAINAGE NOTES

- DISTANCES SHOWN ON PIPING ARE HORIZONTAL DISTANCES FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED, CONTRACTOR RESPONSIBLE FOR ACTUAL FIELD CUT LENGTH.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE INSTALLATION, INSPECTION, TESTING AND FINAL ACCEPTANCE OF ALL NEW STORMWATER MANAGEMENT FACILITIES CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH ALL APPLICABLE REGULATING AGENCIES CONCERNING INSTALLATION, INSPECTION AND APPROVAL OF THE STORM DRAINAGE SYSTEM CONSTRUCTION.
- ALL STORMWATER MANAGEMENT FACILITIES, INCLUDING COLLECTION AND CONVEYANCE STRUCTURES SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL AND STATE CODES AND REGULATIONS.
- ALL CATCH BASINS IN THE PAVEMENT OR CURB ARE TO HAVE A MINIMUM OF ONE, 4" PERFORATED UNDERDRAIN EXTENDING FROM THE CATCH BASIN. SEE DETAIL SHEET C203.
- ANY FIELD TILE CUT IN EXCAVATION, WHICH DRAINS AN OFFSITE AREA, MUST BE TIED INTO THE STORM DRAINAGE SYSTEM.
- FOR EXACT LOCATION OF DOWNSPOUTS AND ROOF DRAINS, CONTRACTOR IS TO COORDINATE WITH ARCHITECTURAL AND PLUMBING DRAWINGS.
- ALL PROPOSED STORM SEWERS, SURFACE OR OTHER DRAINAGE FACILITIES ARE TO BE PRIVATE AND MAINTAINED BY THE OWNER.
- THE CONTRACTOR IS TO CONSTRUCT CURBS, CATCH BASINS, DOWNSPOUTS, PIPING AND CONNECTION ETC. AS REQUIRED TO CONVEY THE ROOF AND PAVED SURFACE DRAINAGE TO THE DETENTION BASIN.
- ALL STORM STRUCTURES ARE TO COMPLY WITH CITY OF SHREVEPORT STANDARD SPECIFICATIONS.
- STORM SEWER PIPE LABELED "SD" SHALL BE ONE OF THE FOLLOWING: CONTECH ULTRA FLO ALUMINIZED CORRUGATED METAL, HIGH DENSITY POLYETHYLENE, OR REINFORCED CONCRETE PIPE. ALL STORM SEWER TO BE SMOOTH WALLED, WITH A MANNINGS COEFFICIENT OF 0.012-0.013. STORM SEWER PIPE LABELED "RCP" SHALL BE REINFORCED CONCRETE PIPE. ALL STORM SEWER IS TO BE INSTALLED PER CITY OF SHREVEPORT STANDARDS.
- STORM SEWER IS TO BE BEDDED WITH CLEAN GRANULAR MATERIAL-AGGREGATES NOT TO BE LARGER THAN 3/4" AND NOT SMALLER THAN NO. 8 SIEVE, FREE OF SILT AND FINES, AASH TO M43 SIZE #57, 7 OR 8, BEDDING TO BE MINIMUM OF 6" BELOW & 12" ABOVE THE PIPE.



U.S. HIGHWAY 79
32' ASPHALT / 50' APPARENT ROW

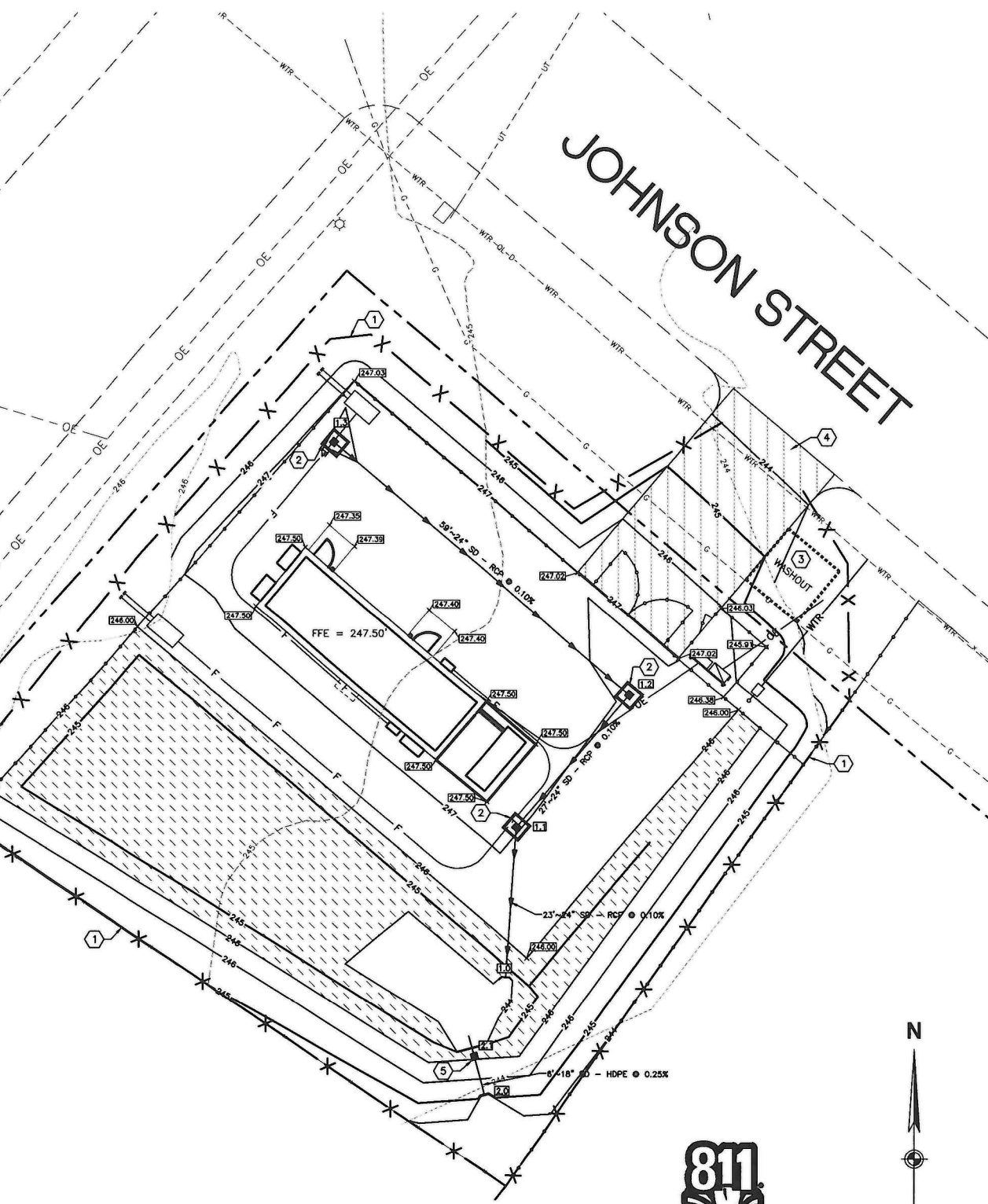
EXECUTIVE DIRECTOR APPROVAL
Date: 1-27-2021
By: *CC*

LEGEND

- 799 EXISTING 1' CONTOUR
- 800 EXISTING 5' CONTOUR
- 799 1' CONTOUR
- 800 5' CONTOUR
- STORM SEWER
- SILT FENCE
- STORM INLET WITH PROTECTION
- HEADWALL
- STORM STRUCTURE ID
- SPOT ELEVATION
- EROSION CONTROL BLANKET
- CONSTRUCTION ENTRANCE

KEYNOTES (X)

- SILT FENCE
- INLET PROTECTION
- CONCRETE WASHOUT AREA
- TEMPORARY CONSTRUCTION ACCESS
- OUTLET CONTROL STRUCTURE



STORM STRUCTURE TABLE

STRUCTURE ID	DESCRIPTION	RIM/GRATE	INVERTS	NORTHING	EASTING
1.0	HEADWALL	246.60	24" = 243.85 (N)	726785.4859	2890970.2154
1.1	CATCH BASIN	247.05	24" = 243.87 (NE) 24" = 243.87 (S)	726808.1657	2890971.8726
1.2	CATCH BASIN	246.92	24" = 243.90 (NW) 24" = 243.90 (SW)	726828.4907	2890989.1354
1.3	CATCH BASIN	246.96	24" = 243.96 (SE)	726866.6371	2890944.2223
2.0	HEADWALL	245.81	18" = 243.74 (N)	726767.7827	2890966.9726
2.1	OUTLET CONTROL STRUCTURE	245.66	18" = 243.76 (S) 2" = 243.76 (N)	726773.5798	2890985.4256

811
Know what's below. Call before you dig.

12/10/20 STORMWATER, SITE, AND LANDSCAPE UPDATE
NUMBER DATE DESCRIPTION ISSUES
CERTIFICATION

0 10 20 30
GRAPHIC SCALE IN FEET

APPROVAL:
METROPOLITAN PLANNING COMMISSION (MPC)
DATE

FIVE NINE DESIGN GROUP
15925 HARGRAY DRIVE
NOBLESVILLE, INDIANA 46052
P 833-348-3934
www.fivenine.com

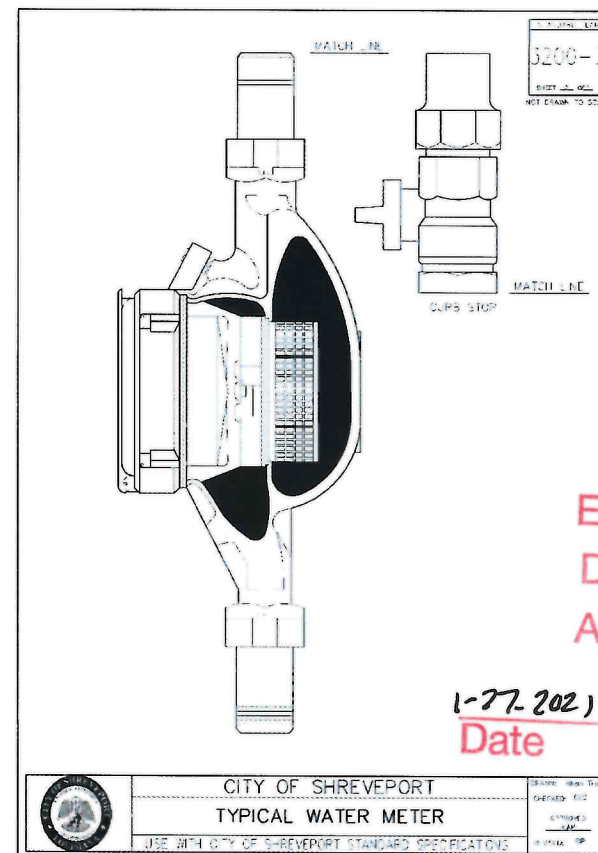
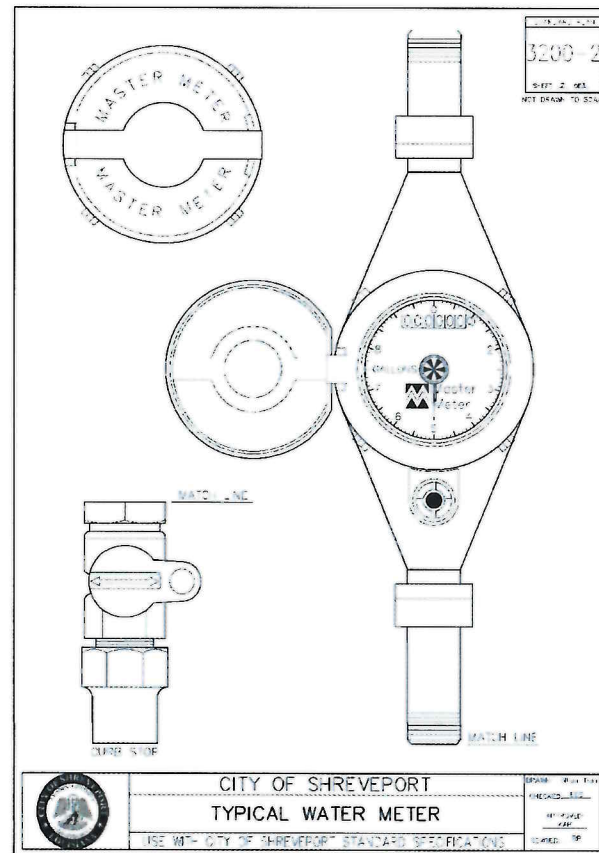
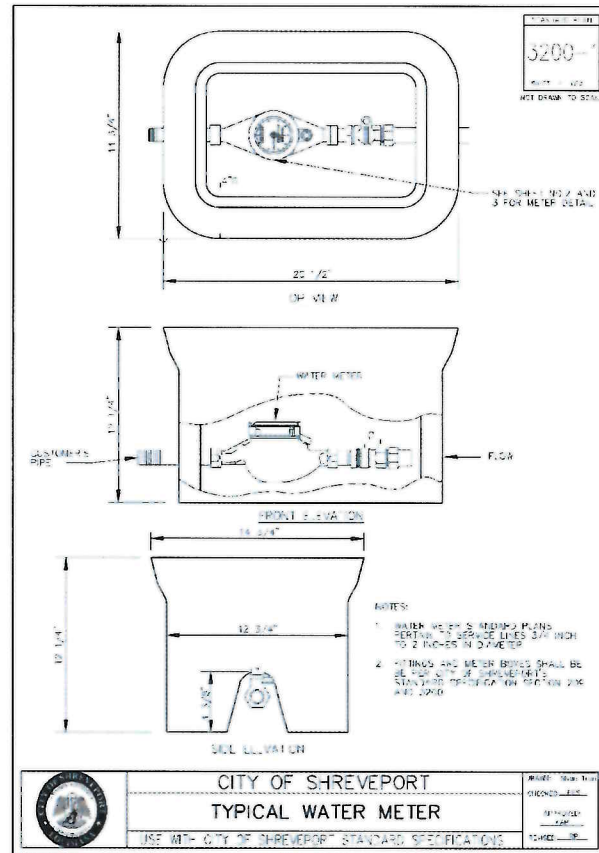
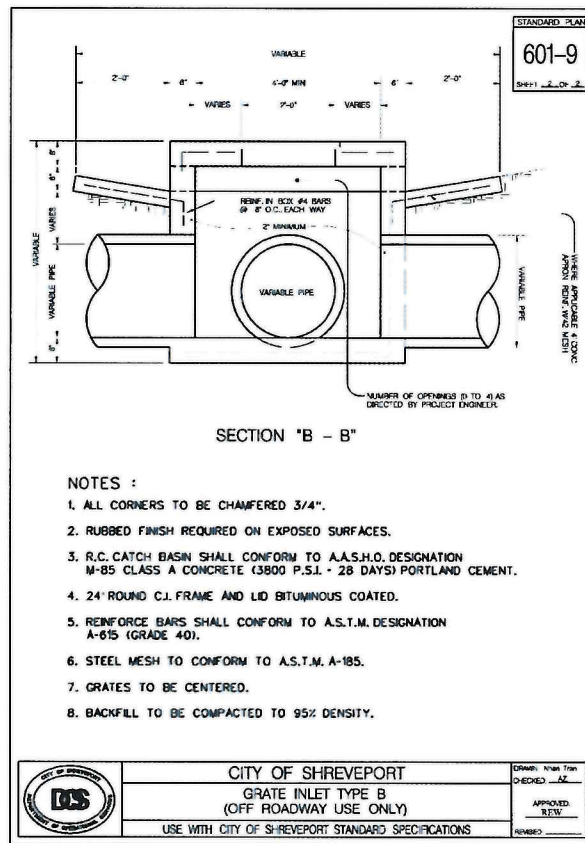
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OTAN
2310 JOHNSON STREET
SHREVEPORT, LA 71103

STATE OF LOUISIANA
GARY E. MURRAY
License No. 032320
Professional Engineer
Gary E. Murray
10/30/20

SHEET TITLE:
CIVIL GRADING PLAN
PROJECT NUMBER: 19045
CAD FILE: .DWG
DRAWN BY: AB
CHECKED BY: MIF

SHEET NUMBER:
C202
20-179-C



FIVE NINE DESIGN GROUP

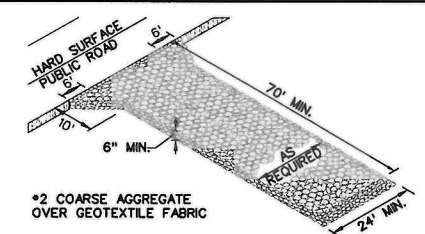
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P. 633-348-3934
www.fivenine.com

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EXECUTIVE DIRECTOR APPROVAL

By *Re A*

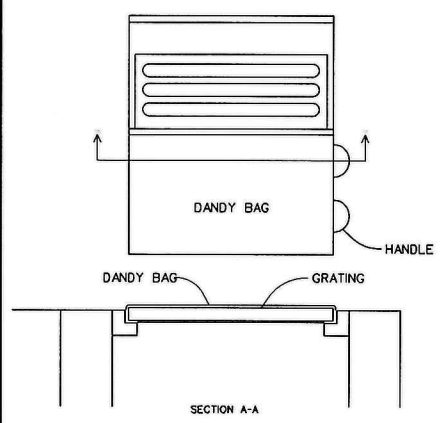
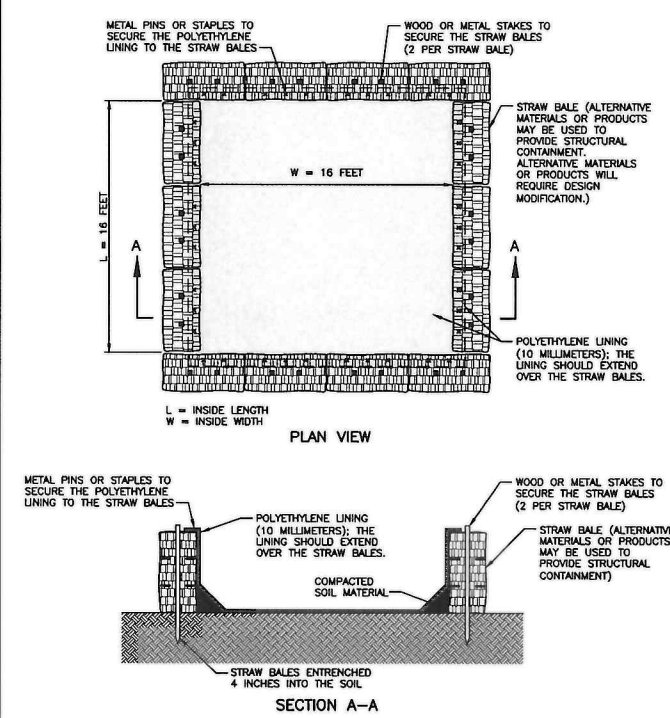
2310 JOHNSON STREET
SHREVEPORT, LA 71103



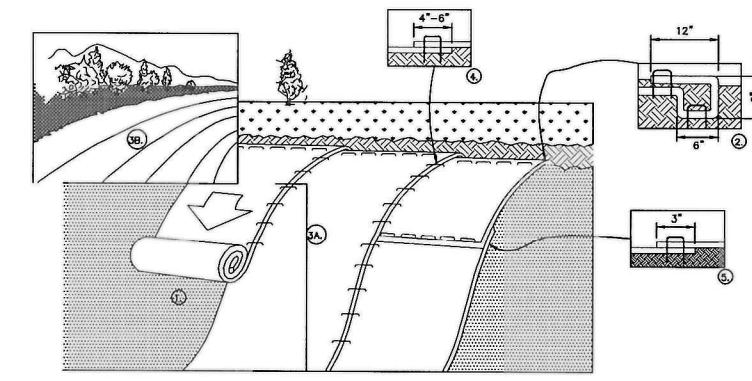
STABILIZATION TYPE:	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
PERMANENT SEEDING			A									
DORMANT SEEDING	B											
TEMPORARY SEEDING			C			D						
SODDING			E**									
MULCHING												

A = PROVIDE SW DURA TURF MIX AVAILABLE FROM TRUPOINTE COOPERATIVE, INC., PIQUA, OHIO PLUS 2 TONS/AC. STRAW MULCH
 B = SPRING OATS @ 100 LBS/AC.
 C = WHEAT OR CEREAL RYE @ 150 LBS/AC
 D = SOD
 E = STRAW MULCH @ 2 TONS/AC.
 F = IRRIGATION NEEDED DURING JUNE AND JULY
 ** = IRRIGATION NEEDED FOR 2-3 WEEKS AFTER APPLYING SOD
 REF. = SCS "RAINWATER AND LAND DEVELOPMENT".
 NOTE: INTERIM SEEDING TO BE UTILIZED FOR AREAS TO BE LEFT UNDISTURBED AS STATED ON NOTE #5 OF THE "EROSION CONTROL REQUIREMENTS FOR COMPLIANCE WITH KEEP'S GENERAL PERMIT FOR CONSTRUCTION."
 MAXIMUM PERCENT WEED SEED: 0.5%

TYPICAL SOIL PROTECTION CHART
NO SCALE



INSTALLATION: STAND GRATE ON END, PLACE DANDY BAG OVER GRATE. FLIP GRATE OVER SO THAT OPEN END IS UP. PULL UP SLACK, TUCK FLAP IN. BE SURE END OF GRATE IS COMPLETELY COVERED BY FLAP OR DANDY BAG WILL NOT FIT PROPERLY. HOLDING HANDLES, CAREFULLY PLACE DANDY BAG WITH GRATE INSERTED INTO CATCH BASIN FRAME SO THAT RED DOT ON THE TOP OF THE DANDY BAG IS VISIBLE.
 MAINTENANCE: AFTER SILT HAS DRIED, REMOVE IT FROM THE SURFACE OF DANDY BAG WITH BROOM.



NOTES

1. PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED.
2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN A 6" DEEP X 6" WIDE TRENCH WITH APPROXIMATELY 12" OF BLANKET EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE BLANKET WITH A ROW OF STAPLES/STAKES APPROXIMATELY 12" APART IN THE BOTTOM OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" PORTION OF BLANKET BACK OVER SEED AND COMPACTED SOIL. SECURE BLANKET OVER COMPACTED SOIL WITH A ROW OF STAPLES/STAKES SPACED APPROXIMATELY 12" APART ACROSS THE WIDTH OF THE BLANKET.
3. ROLL THE BLANKETS (A) DOWN OR (B) HORIZONTALLY ACROSS THE SLOPE. BLANKETS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL BLANKETS MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS PER MANUFACTURER'S RECOMMENDATION.
4. THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH MINIMUM 6" OVERLAP. TO ENSURE PROPER SEAM ALIGNMENT, PLACE THE EDGE OF THE OVERLAPPING BLANKET (BLANKET BEING INSTALLED ON TOP) EVEN WITH THE SEAM STITCH ON THE PREVIOUSLY INSTALLED BLANKET.
5. CONSECUTIVE BLANKETS SPICED DOWN THE SLOPE MUST BE PLACED END OVER END (SHINGLE STYLE) WITH AN APPROXIMATE 3" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART ACROSS ENTIRE BLANKET WIDTH.
6. PLACE STAPLES/STAKES PER MANUFACTURE RECOMMENDATION FOR THE APPROPRIATE SLOPE BEING APPLIED.
7. IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 6" MAY BE NECESSARY TO PROPERLY SECURE THE BLANKETS.

EROSION CONTROL BLANKET (SLOPE INSTALLATION)
NO SCALE

APPROVAL:
METROPOLITAN PLANNING COMMISSION (MPC)
DATE

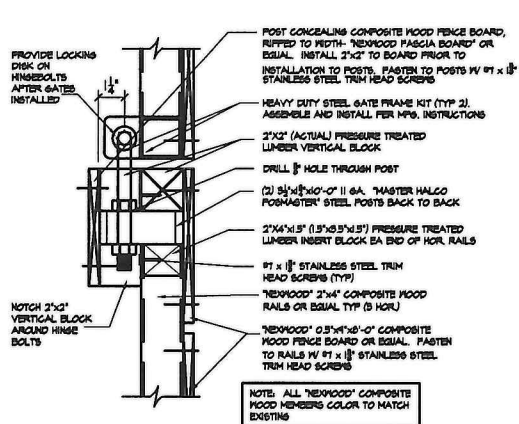
OTENO

STATE OF LOUISIANA
GARY E. MURRAY
License No. 1028225
Professional Engineer
Gary E. Murray

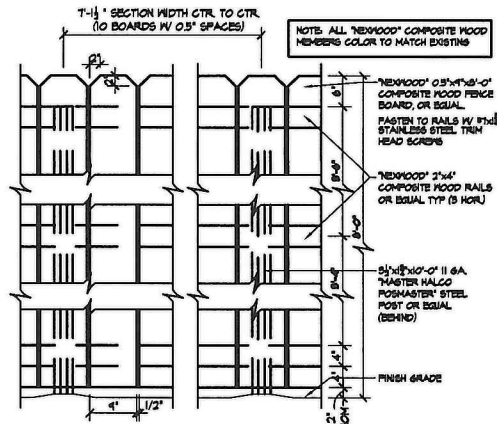
SHEET TITLE:
CIVIL AND EROSION CONTROL DETAILS

PROJECT NUMBER: 19045
 CAD FILE: DWG
 DRAWN BY: AB
 CHECKED BY: MTE

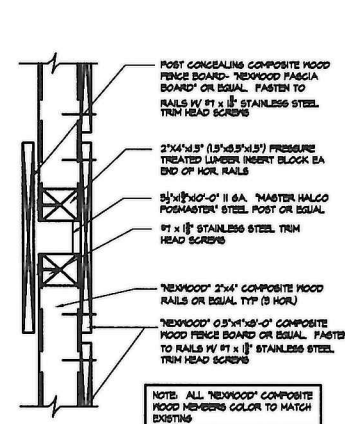
SHEET NUMBER:
C203
20-179-C



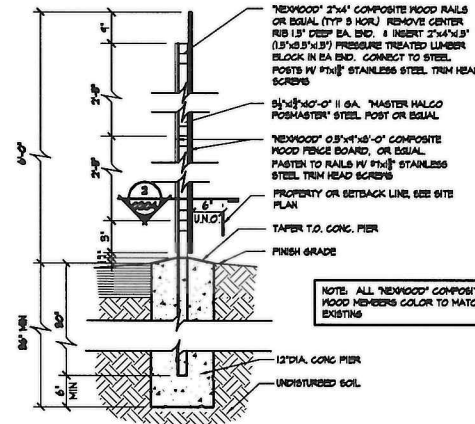
4 FENCE GATE DETAIL
C204 SCALE: NONE



3 WD FENCE ELEVATION
C204 SCALE: 3/4" = 1'-0"



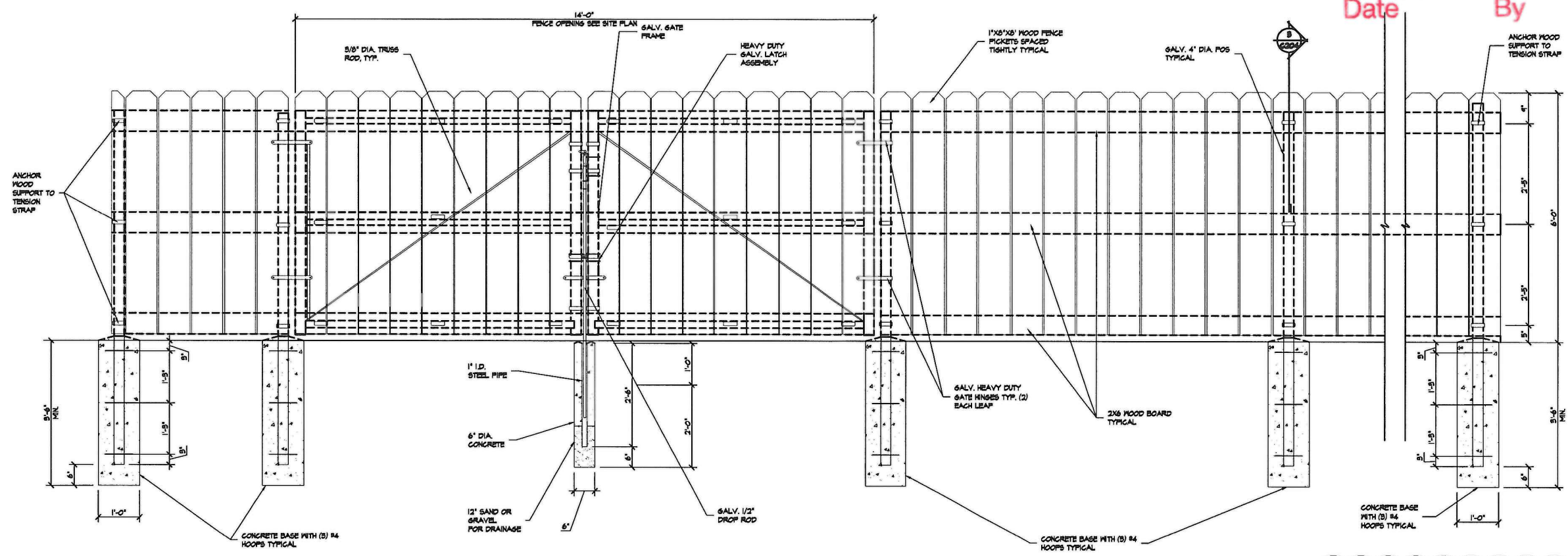
2 WD FENCE POST DTL
C204 SCALE: NONE



1 FENCE DETAIL
C204 SCALE: 3/4" = 1'-0"

EXECUTIVE
DIRECTOR
APPROVAL

1-27-2021 *Red*
Date By



1 FENCE DETAIL
C204 SCALE: 3/4" = 1'-0"

APPROVAL:
METROPOLITAN PLANNING COMMISSION (MPC)
DATE

Zayo

2310 JOHNSON STREET
SHREVEPORT, LA 71103

NUMBER	DATE	DESCRIPTION
1	12/10/20	STORMWATER, SITE, AND LANDSCAPE UPDATE



SHEET TITLE:
CIVIL TYPICAL WOOD FENCE DETAIL

PROJECT NUMBER	19045
CAD FILE:	.DWG
DRAWN BY:	AB
CHECKED BY:	MTE

SHEET NUMBER:
C204

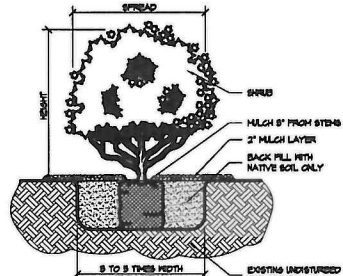
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PLANT SCHEDULE						
SYMBOL	BOTANICAL NAME	COMMON NAME	MATURE WIDTH/HEIGHT	SIZE	#	REMARKS
	WEGELIA	WEGELIA FLORIDA	6'-0" W X 8'-0" T	2 GALLON	10	SEE DTL. (1) C205
	FORSYTHIA	FORSYTHIA X INTERMEDIA	6'-0" W X 8'-0" T	2'	9	SEE DTL. (1) C205
	CAMELLIA	CAMELLIA JAPONICA	6'-0" W X 7'-0" T	3 GALLON	8	SEE DTL. (1) C205
	DRIFT ROSE SERIES	ROSA 'MELOCOSS'	2'-0" W X 4'-0" T	1 GALLON	8	SEE DTL. (1) C205
	BIANCA SHRUB	MICHELIA FOO	6'-0" W X 10'-0" T	3 GALLON	9	SEE DTL. (1) C205
	JAPANESE FLOWERING QUINCE	CHENOMELES JAPONICA	5'-0" W X 4'-0" T	1 GALLON	9	SEE DTL. (1) C205
	GARDENIA	GARDENIA JASMINOIDES	4'-0" W X 4'-0" T	2 GALLON	9	SEE DTL. (1) C205

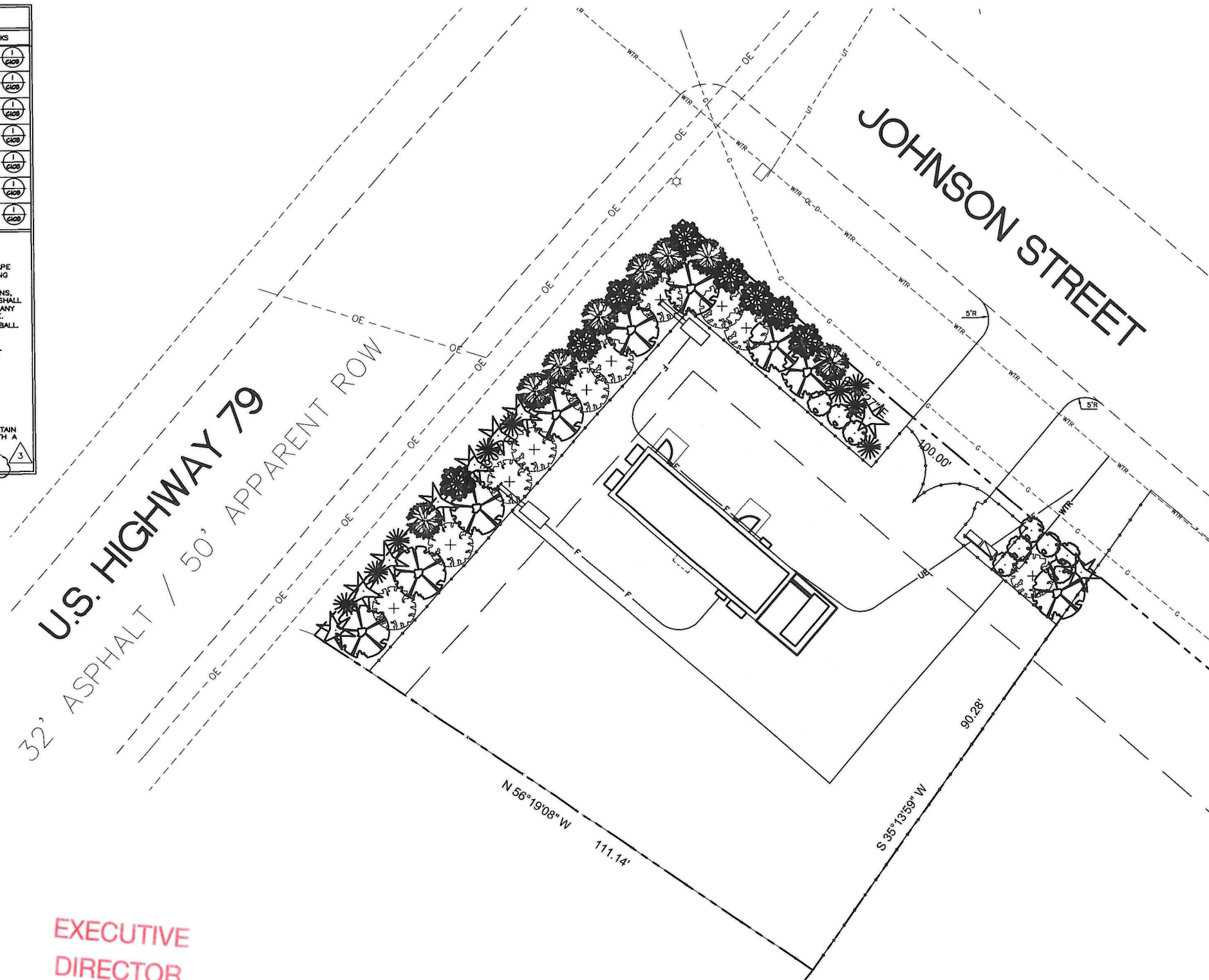
PLANTING GENERAL NOTES:

- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES AND LINE RUNS.
- TOPSOIL REMOVED DURING CONSTRUCTION SHALL BE STOCKPILED ON-SITE AND REUSED IN ON-SITE LANDSCAPE AREAS. NO MATERIAL OR TEMPORARY SOIL DEPOSITS SHALL BE PLACED WITHIN SIX (6) FEET OF ANY EXISTING TREE TRUNK.
- EXCEPT WHILE ENGAGED IN TREE REMOVAL, NO MECHANICAL EQUIPMENT WEIGHING IN EXCESS OF TWO (2) TONS, INCLUDING BUT NOT LIMITED TO BULLDOZERS, EARTH MOVERS, OR OTHER HEAVY CONSTRUCTION EQUIPMENT, SHALL BE OPERATED WITHIN SIX (6) FEET OF ANY PROTECTED TREE. NO SUCH EQUIPMENT SHALL BE OPERATED AT ANY TIME IN SUCH A MANNER AS TO BREAK, TEAR, BRUISE, OR OTHERWISE INJURE ANY LIVING OR DORMANT TREE.
- TREES SHALL BE HANDLED BY ROOT BALLS ONLY. DO NOT DAMAGE BALL, TRUNK, OR LOOSEN TRUNK FROM BALL. TREE TRUNKS ARE TO BE INSTALLED PLUMB.
- ALL TREE WELLS SHALL RECEIVE A 3" TOP DRESS LAYER OF SHREDDED HARDWOOD MULCH.
- ALL CONTAINER-GROWN MATERIAL MUST BE OF NURSERY STOCK CONDITIONS WITH A WELL-ESTABLISHED ROOT SYSTEM REACHING THE SIDES OF THE CONTAINER SO AS TO MAINTAIN A FIRM BALL WHEN THE CONTAINER IS REMOVED, BUT NOT SHALL HAVE EXCESSIVE ROOT GROWTH ENCIRCLING THE INSIDE OF THE CONTAINER.
- ALL PLANT VARIETIES MUST COME FROM A SAME SOURCE SUPPLIER IN ORDER TO MAINTAIN A CONSISTENT APPEARANCE.
- CONTRACTOR'S OPTION TO USE READILY AVAILABLE SIMILAR MATERIAL AT LAWN AREAS.
- PROVIDE NECESSARY HUMUS AND STARTER FERTILIZERS TO ALL AREAS AS REQUIRED FOR NEW SEEDING.
- OWNER TO MAINTAIN LANDSCAPE IN GOOD CONDITION, REPLACE DEAD TREES WITH LIKE PLANTS, AND WATER LANDSCAPE AS NECESSARY TO PRESERVE PLANTINGS.
- PLANT MATERIALS SHALL BE ERECT AFTER PLANTING, STAKED AS DETAILED, REMOVE NURSERY STAKES BUT RETAIN NURSERY LABELS UNTIL END OF MAINTENANCE PERIOD. MAINTENANCE PERIOD IS TO BE 60 DAYS MINIMUM WITH A ONE-YEAR GUARANTEE FOR TREES. OWNER ZAYO TO REPLACE ANY DEAD TREES. ZAYO CONTACT IS JESSICA MATTHEWS AT 870-791-1389.
- ALL DISTURBED AREAS (INCLUDING RIGHT-OF-WAY) NOT RECEIVING PLANTINGS OR GRAVEL TO RECEIVE 4" OF TOPSOIL AND SEEDS.



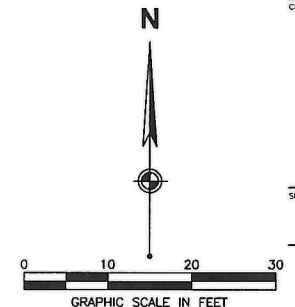
NOTES:
ALL PLANTS SHALL COMPLY WITH A.A.A. STANDARD
REMOVE TOP SOIL OF 2\"/>

1 SHRUB PLANTING DETAIL
C205 SCALE: NOT TO SCALE



EXECUTIVE
DIRECTOR
APPROVAL

1-27-2021 Date By *[Signature]*



FIVE NINE
DESIGN GROUP

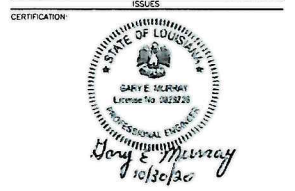
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P. 833-348-3934
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ZAYO

2310 JOHNSON STREET
SHREVEPORT, LA 71103

NO.	DATE	DESCRIPTION
3	1/26/21	RESPONSE TO CITY COMMENTS
2	1/12/21	UTILITY AND LANDSCAPE UPDATE
1	12/10/20	STORMWATER, SITE, AND LANDSCAPE UPDATE



SHEET TITLE:
CIVIL LANDSCAPE PLAN

PROJECT NUMBER: 19045
CAD FILE: .DWG
DRAWN BY: AB
CHECKED BY: MIT

SHEET NUMBER: **C205**

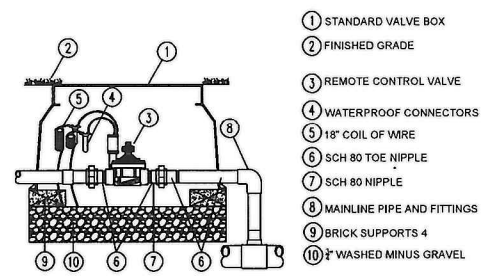
20-179-C

IRRIGATION NOTES

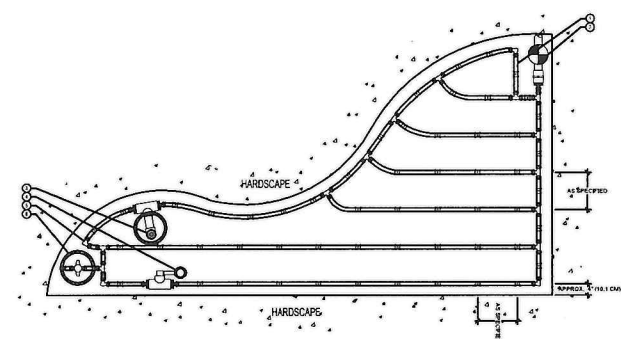
1. THIS IRRIGATION PLAN, AND SUBSEQUENT CONSTRUCTION DOCUMENT, WILL CONFORM TO REQUIREMENTS OF THE IRRIGATION ASSOCIATION INSTALLATION STANDARDS. FINAL IRRIGATION DESIGN WILL NOT EXCEED A MAXIMUM IRRIGATION TIME LIMIT OF 8 HOURS EVERY OTHER DAY. IRRIGATION CLOCK CONTROLLERS SHALL HAVE THE CAPABILITY TO ALLOW FOR SEASONAL ADJUSTMENTS, INCLUDING GLOBAL WATER BUDGET CONTROLS. ALL CONTROLLERS SHALL ALLOW FOR MULTIPLE PROGRAMS AND START TIMES, SCHEDULES AND INDIVIDUAL TIME SETTINGS DOWN TO THE MINUTE. CONTROLLERS, EXCLUDING SINGLE FAMILY DETACHED, SHALL USE EVAPOTRANSPIRATION OR SOIL MOISTURE BASED PROGRAMMING, INCLUDING EITHER LOCAL SENSORS, REMOTE OR HISTORIC EVAPOTRANSPIRATION BASED SCHEDULING, OR SOIL MOISTURE SENSORS.
2. IRRIGATION CLOCK CONTROLLERS INSTALLED BY THE IRRIGATION CONTRACTOR AND SHALL BE CAPABLE OF A MINIMUM OF 16 ZONES.
3. FINAL IRRIGATION DESIGN SHALL BE CAPABLE OF SUPPLYING A SUFFICIENT NUMBER OF INCHES OF WATER PER WEEK TO THE TOTAL IRRIGATED AREA IN ORDER TO MAINTAIN THE HEALTH OF THE PLANT. FINAL IRRIGATION DESIGN SHOULD MINIMIZE WATER RUNOFF OF BERMS AND SLOPES, AND AVOID OVERSPRAY ONTO NON-LANDSCAPE AREAS.
4. THE IRRIGATION SYSTEM IS DIAGRAMMATIC BASED UPON THE INFORMATION PROVIDED BY THE OWNER OR THE OWNER'S REPRESENTATIVE. THE SUCCESSFUL CONTRACTOR IS RESPONSIBLE TO INSTALL A SYSTEM THAT WILL PROPERLY COVER ALL AREAS INDICATED ON THE DESIGN. ACTUAL LAYOUT OF PIPING, SPRINKLER HEADS, VALVES, CONTROLLERS AND OTHER RELATED EQUIPMENT SHALL BE DETERMINED ON SITE. MINOR FIELD CHANGES SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER. IT IS THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO BE FAMILIAR WITH ALL GRADE DIFFERENCES, LOCATIONS OF WALLS, STRUCTURES AND UTILITIES AND MAKE THE NECESSARY ADJUSTMENTS TO ACCOMMODATE THE IRRIGATION SYSTEM AS SHOWN ON THE DRAWINGS. THERE MAY BE TIMES WHEN IT IS OBVIOUS IN THE FIELD THAT UNKNOWN OBSTRUCTIONS, GRADES OR DIMENSIONS THAT EXIST MIGHT NOT HAVE BEEN CONSIDERED IN THE ENGINEERING. SUCH OBSTRUCTIONS SHOULD BE BROUGHT TO THE ATTENTIONS OF THE OWNER'S AUTHORIZED REPRESENTATIVE. IN THE EVENT THAT THIS NOTIFICATION IS NOT PERFORMED, THE IRRIGATION CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY REVISIONS AND COSTS THAT OCCUR.
5. MAINLINE SHALL BE BURIED A MINIMUM OF 12" OF COVER AND A MAXIMUM OF 18" OF COVER. LATERAL LINE PIPING A MINIMUM OF 12" OF COVER. ALL BACKFILL SURROUNDING THE PIPE SHALL BE CLEANED OF MATERIALS LARGER THAN 1" IN SIZE. BACKFILL SHALL BE ADDED IN 6" INCREMENTS AND MECHANICALLY TAMPED.
6. ALL VALVES SHALL BE PLACED IN VALVE BOXES AS SHOWN IN THE DETAILS AND ALL ELECTRICAL CONNECTIONS SHALL BE SEALED WITH WATERPROOF CONNECTORS. CONTROL WIRE SHALL BE SOLID COPPER WIRE U.L. APPROVED FOR DIRECT BURIAL IN THE GROUND. SEE DETAILS.
7. CONTROLLER, RAIN SENSOR, TAP AND BACKFLOW LOCATIONS ARE AS SHOWN ON THE PLAN OR AS STATED IN THE DETAILS AND LEGEND. ALL INFORMATION IS TO BE VERIFIED PRIOR TO ANY INSTALLATION OF THE PROJECT.
8. THE IRRIGATION CONTRACTOR IS RESPONSIBLE FOR ALL CLEAN UP ASSOCIATED WITH HIS WORK.
9. IRRIGATION CONTRACTOR SHALL ALL PROVIDE THE FIRST WINTERIZATION, SPRING TURN ON, HEAD ADJUSTMENTS AND CONTROLLER MAINTENANCE IN BID.

IRRIGATION LEGEND

SYMBOL	MANUFACTURER/MODEL
	HUNTER ICZ-101-25-LF 1" DRIP VALVE
	AREA TO RECEIVE DRIPLINE HUNTER HDL-06-12-PC
SYMBOL	MANUFACTURER/MODEL
	HUNTER HQ-SLRC 1" QUICK COUPLER
	ZURN 975XL 1" BACKFLOW
	HUNTER PHC CONTROLLER WITH HYDROWISE
	HUNTER WRF-CLK RAIN SENSOR
	POINT OF CONNECTION 1"
	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21 1"
	IRRIGATION MAINLINE: PVC CLASS 200 SDR 21 1"
	PIPE SLEEVE: PVC SCHEDULE 40 4"



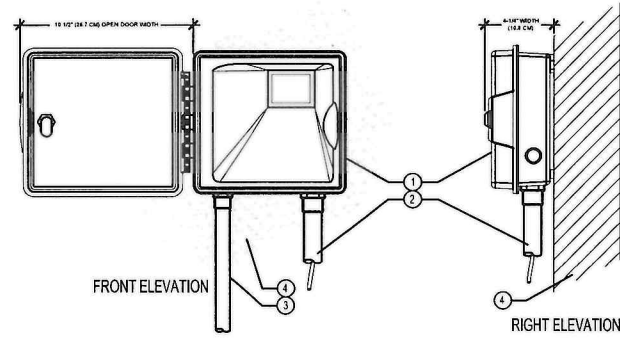
C ELECTRIC VALVE INSTALLATION
NOT TO SCALE



A DRIPLINE INSTALLATION
NOT TO SCALE

- LEGEND:**
- 1 HUNTER DRIPLINE PER PLAN
 - 2 DRIP CONTROL ZONE KIT PER PLAN
 - 3 AIR RELIEF VALVE IN VALVE BOX
 - 4 ECO-INDICATOR ON SWING ARM
 - 5 PLD OR PLD-LOCK FITTING (TYP.)
 - 6 FLUSH POINT (PLD-BV) IN SUBTERRANEAN BOX PER PLAN

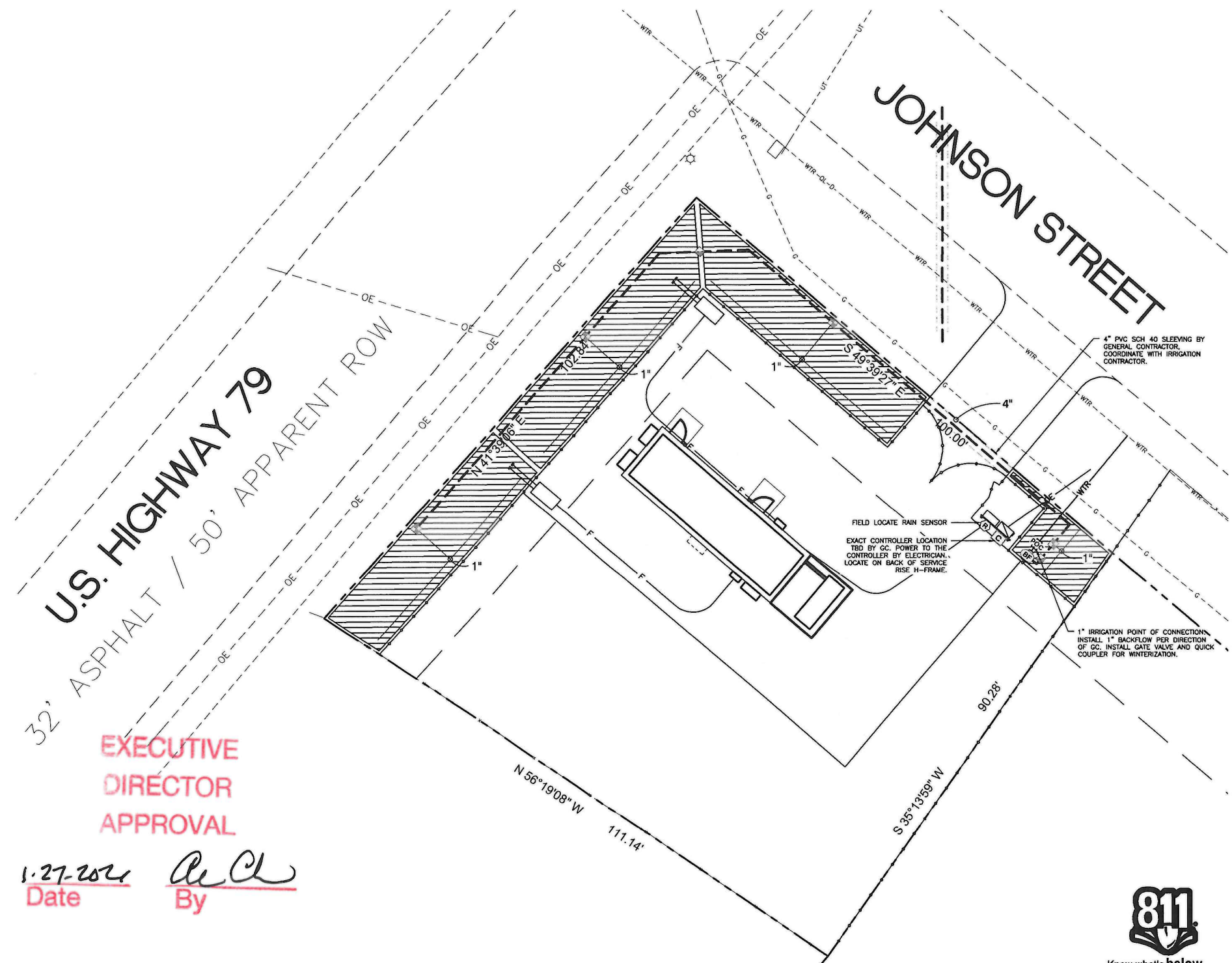
NOTES
AIR RELIEF VALVE (PLD-AVR) INSTALLED IN VALVE BOX AT OPTIMAL HIGHEST POINT FROM CONTROL ZONE KIT. MULTIPLE AIR RELIEF VALVES MAY BE NEEDED TO ACCOMMODATE DIFFERENCES IN GRADE.
ECO-INDICATOR TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT IN CLEAR VIEW WHEN POPPED UP.
FLUSH POINT TO BE INSTALLED AT OPTIMAL FURTHEST POINT FROM CONTROL ZONE KIT TO ALLOW FOR MAXIMUM DEBRIS FLUSH IN SYSTEM.



B CONTROLLER INSTALLATION
NOT TO SCALE

- LEGEND:**
- 1 IRRIGATION CONTROLLER (PRO-HC) PER PLAN
 - 2 IRRIGATION CONTROL WIRE IN CONDUIT SIZE AND TYPE PER LOCAL CODES
 - 3 ELECTRICAL SUPPLY CONDUIT CONNECT TO POWER SOURCE. J-BOX INSIDE CONTROLLER
 - 4 ADJACENT SURFACE TO MOUNT CONTROLLER PER PLAN

NOTE
MOUNT CONTROLLER LCD SCREEN AT EYE LEVEL. CONTROLLER SHALL BE HARD-WIRED TO GROUNDED 110 VAC POWER SOURCE



EXECUTIVE DIRECTOR APPROVAL
1.27.2024 Date By *[Signature]*

FIVE NINE DESIGN GROUP
15925 HARGRAY DRIVE
NOBLESVILLE, INDIANA 46062
P: 833-348-3934
www.five9dg.com

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OTAY
2310 JOHNSON STREET
SHREVEPORT, LA 71103

811
Know what's below. Call before you dig.

CERTIFICATION:

STATE OF LOUISIANA
CIVIL ENGINEER
1-36-21

SHEET TITLE:
CIVIL IRRIGATION PLAN

PROJECT NUMBER: 19045
CAD FILE: .DWG
DRAWN BY: AB
CHECKED BY: MTF

SHEET NUMBER: **C206**

GRAPHIC SCALE IN FEET: 0 10 20 30

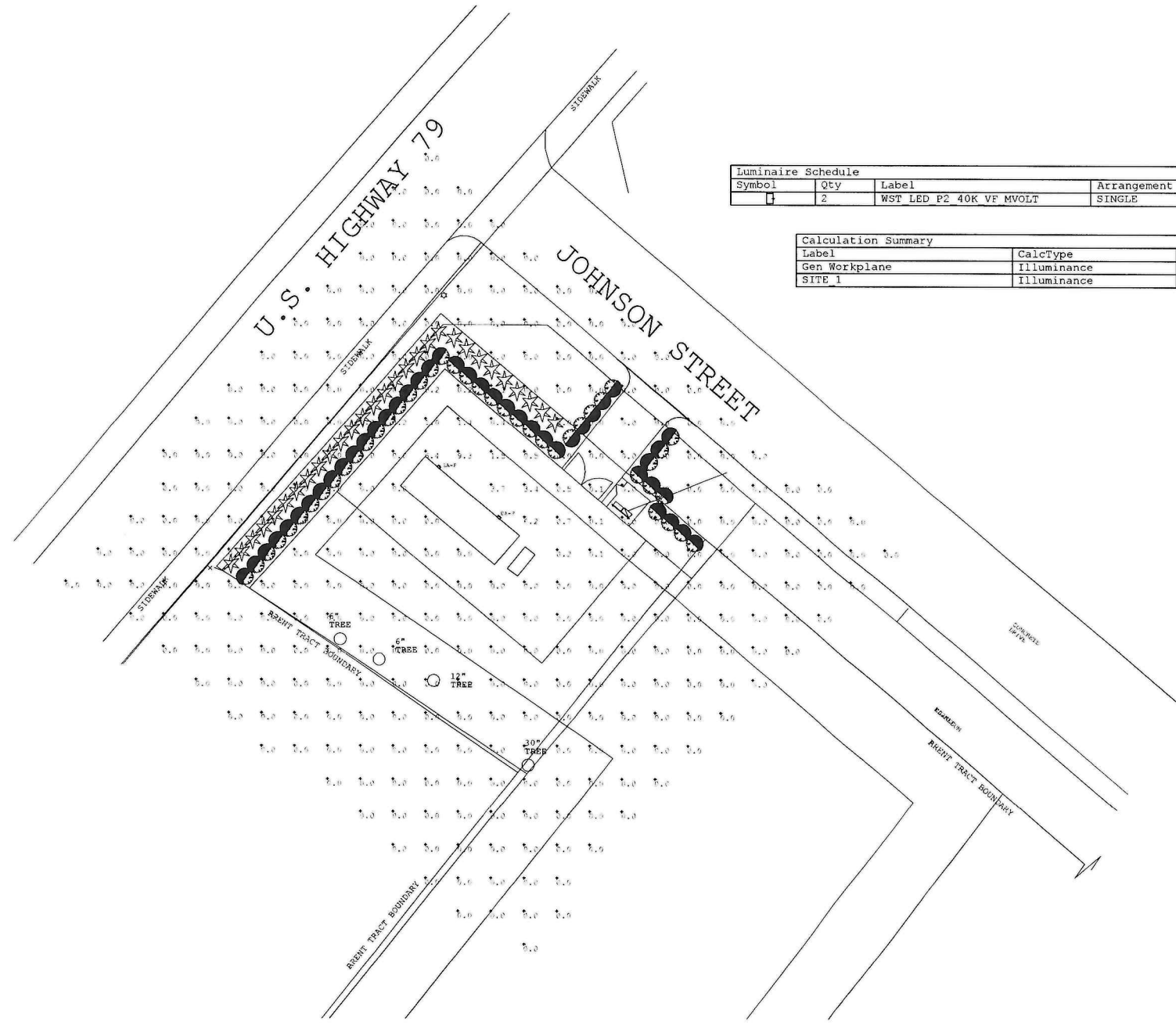
20-179-C



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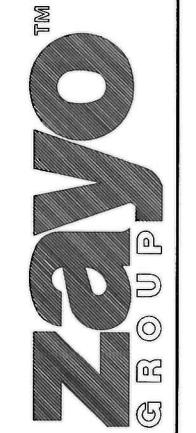
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Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
1	2	WST LED P2 40K VF MVOLT	SINGLE	N.A.	0.710	WST LED P2 40K VF MVOLT

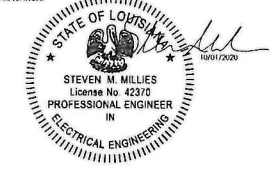
Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Gen Workplane	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
SITE 1	Illuminance	Fc	0.12	9.3	0.0	N.A.	N.A.

By [Signature] Date 1-27-2021
EXECUTIVE DIRECTOR APPROVAL



UNASSIGNED JOHNSON STREET
SHREVEPORT, LA 71103

NUMBER	DATE	DESCRIPTION
10/1/20	ISSUED FOR PERMIT	
8/25/20	ISSUED FOR 100% REVIEW	



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

APPROVAL:
METROPOLITAN PLANNING COMMISSION (MPC)
DATE

SHEET TITLE:
ELECTRICAL SITE PLAN
PROJECT NUMBER: 19045
CAD FILE: E1-1.DWG
DRAWN BY: BK
CHECKED BY: MS
SHEET NUMBER: **E001**

20-179-C

TOTAL WEIGHT OF THE BUILDING : 95,300 lbs (ESTIMATED)
WEIGHT OF THE BUILDING WITHOUT EQUIPMENT: 86,800 lbs (ESTIMATED)
MAXIMUM LOAD AT LIFTING LUG : XX,XXX lbs
SHIPPING WEIGHT OF BUILDING: 95,300 lbs (ESTIMATED)
BUILDING MUST BE LIFTED USING ALL LIFTING POINTS

SINGLE BUILDING SET UP PROCEDURE:

1. INSPECT BUILDING UPON DELIVERY FOR DAMAGE DURING TRANSPORTATION.
2. REMOVE LIFTING BRACKETS FROM SHELTER.
3. CAULK AND GROUT BUILDING.
4. ATTACH TIE DOWN BRACKETS (SHIPPED LOOSE INSIDE SHELTER) TO SHELTER AND FOUNDATION USING ANCHOR BOLTS.
5. INSTALL AND CAULK ALL ACCESSORIES (EXTERIOR LIGHT, CANOPY, ICE SHEILD, VENT HOODS, GROUND BARS, ETC.)
6. INSPECT ROOF AND ROOF EDGE FOR DAMAGE CAUSED BY OFFLOAD AND REPAIR IF NEEDED.
7. CLEAN INTERIOR AND COMPLETE ANY TOUCH UP PAINTING AS NEEDED.
8. CHECK DOOR ALARM (IF APPLICABLE) FOR PROPER OPERATION.
9. CHECK LIGHTING AND AIR CONDITIONING FOR PROPER OPERATION.
10. INSPECT COMPLETE BUILDING FOR COSMETICS & FUNCTION.

OFFLOAD NOTES:

1. BUILDING SHALL BE OFFLOADED IN LEVEL
2. ALL CABLES, SHACKLING, SPREADER BARS, ETC. SHALL BE DESIGNED AND SUPPLIED BY OWNER'S CONTRACTOR.
3. ALL LIFTING POINTS SHALL BE USED.
4. 1 5/8" MAXIMUM DIAMETER FOR SHACKLE PIN.
5. OFFLOAD SKID WITH CABLES IN VERTICAL POSITION.
 - a. FLOOR LIFT: STRAIGHT PICK RECOMMENDED ANGLED POSITION CABLES MORE THAN 30° ALONG WALL AND 5° FROM WALL (FROM VERTICAL AXIS) ARE NOT ACCEPTABLE.
6. LIFTING BRACKETS WILL BE REMOVED FOR TRANSPORT. LIFTING BRACKETS WILL NEED TO BE REINSTALLED AT SITE BY OTHERS AND ALL MOUNTING HARDWARE TORQUED TO 140 ft-lbs PRIOR TO LIFTING.

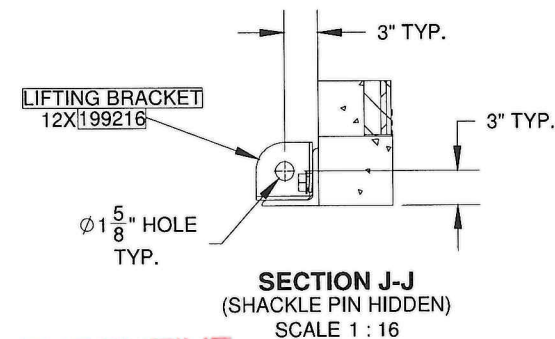
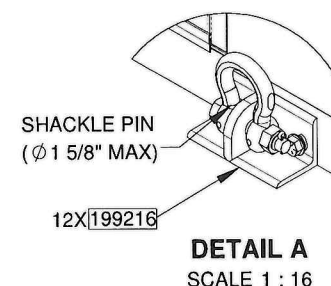
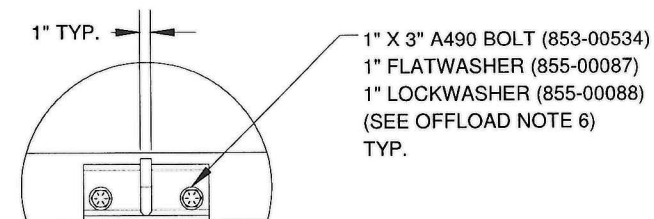
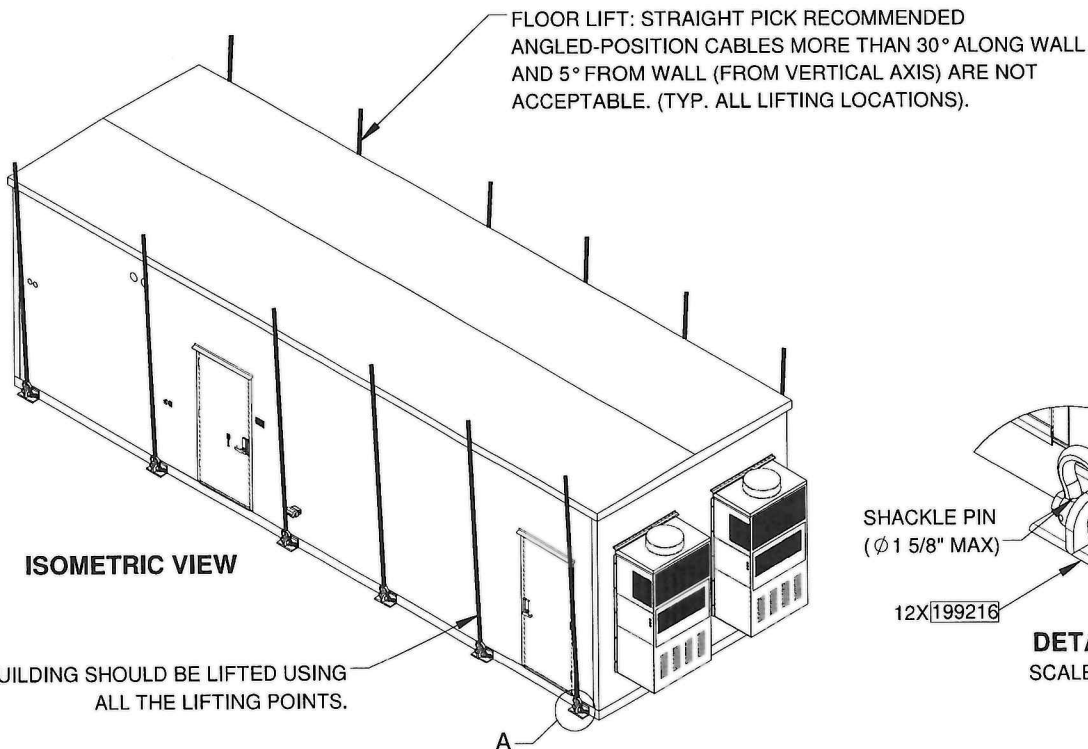
FIBREBOND NOT RESPONSIBLE FOR RIGGING

THESE ILLUSTRATIONS ARE FOR REFERENCE ONLY. ALL RIGGING EQUIPMENT AND POINTS OF CONNECTION ARE THE RESPONSIBILITY OF THE RIGGER.

ALL WEIGHTS ARE ESTIMATED

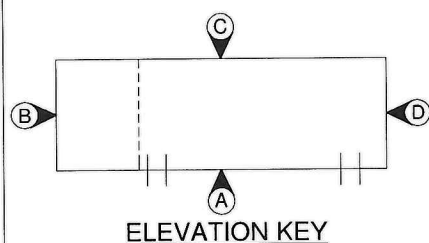
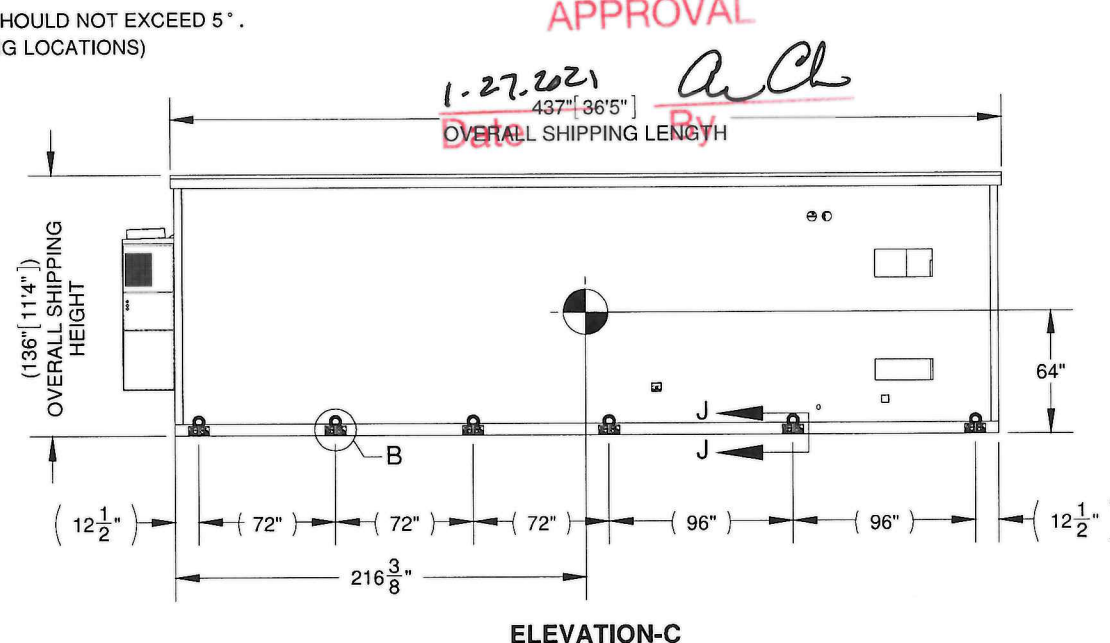
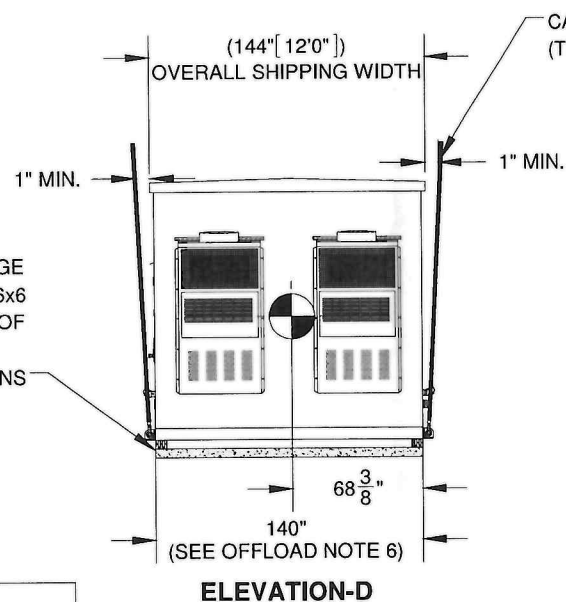
RECOMMENDED THAT THE SPREADER BAR BE 2ft WIDER THAN THE COMPONENT BEING LIFTED AND MINIMUM 4ft ABOVE.

FOR TEMPORARY STORAGE OF BUILDINGS, USE MIN. 6x6 TIMBERS DOWN LENGTH OF BUILDING ONLY; TYPICAL FOR ALL BUILDING DESIGNS



EXECUTIVE DIRECTOR APPROVAL

1-27-2021
 437" [36'5"]
 Date By

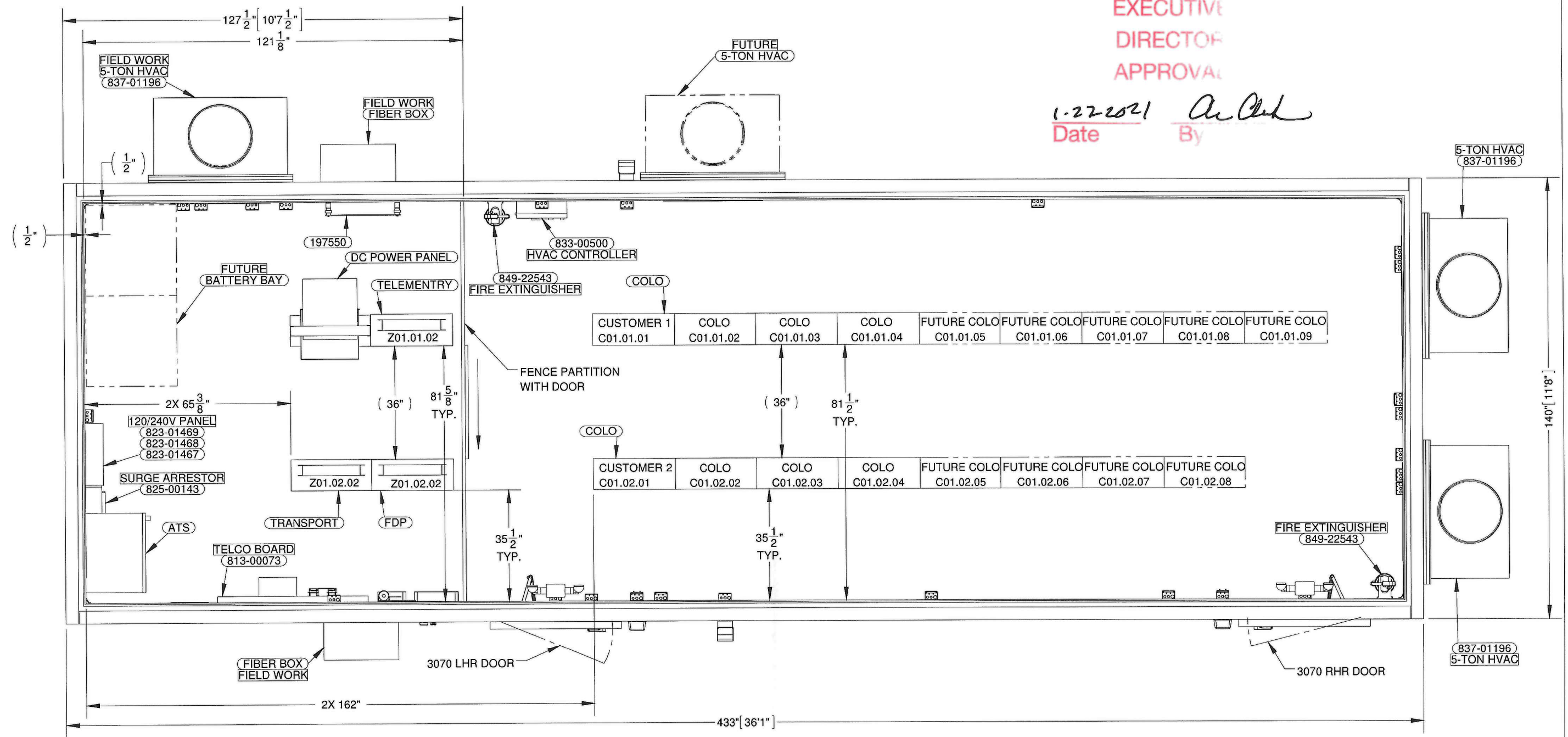


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						ZAYO LIGHTWEIGHT CONCRETE SHELTER		ISSUED FOR: *APPROVAL A.01*			
					11'-8" X 36'-1" BUILDING		APPROVALS IN PDM DATABASE				
					BUILDING WEIGHT, C.G. LIFTING, STORAGE & TRANSPORTATION		THIRD ANGLE PROJECTION				
DRN. BY:	GD	DATE:	18-SEP-2020	APP. BY:	MG	DATE:		SCALE:	1:96	SHEET NO.:	1-2
CHK. BY:	DL	DATE:		APP. BY:		DATE:		SIZE:	B	DWG NO.:	D11379

20-179-C

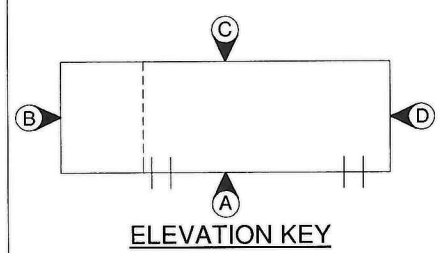
EXECUTIVE
DIRECTOR
APPROVAL

1-22-2021 *Ar. Clark*
Date By



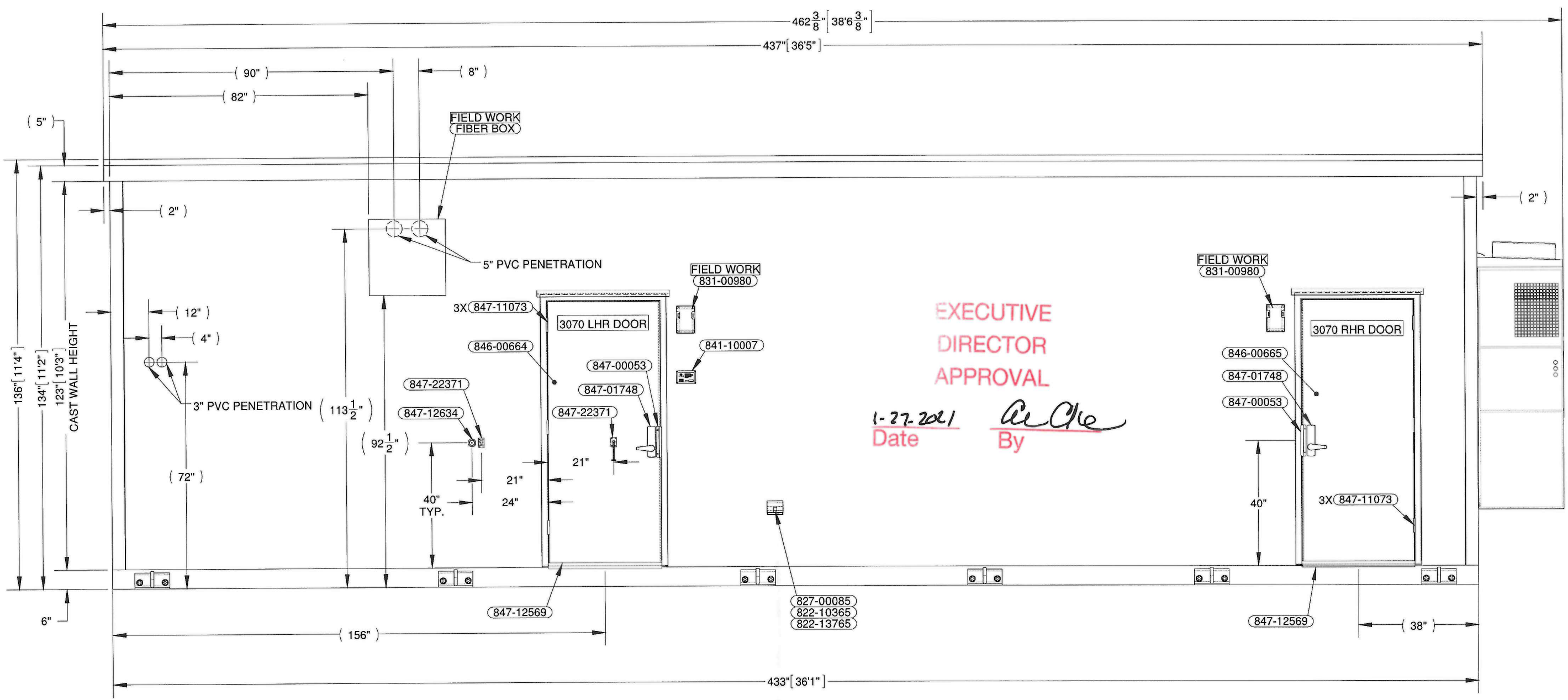
FLOOR PLAN
420.97 sq.ft

NOTES:
1. REFER SHEET 1-3 FOR BUILDING NOTES.



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							ZAYO LIGHTWEIGHT CONCRETE SHELTER 11'-8" X 36'-1" BUILDING FLOOR PLAN		SCALE: 1:32 SHEET NO.: 2-1		
DRN. BY: GD		DATE: 18-SEP-2020		APP. BY: MG			DATE:		SCALE: 1:32		SHEET NO.: 2-1
CHK. BY: DL		DATE:		APP. BY:			DATE:		SIZE: B		DWG NO.: D11379

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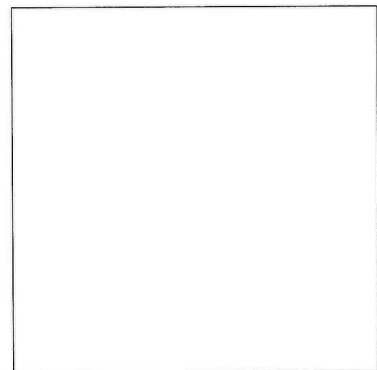
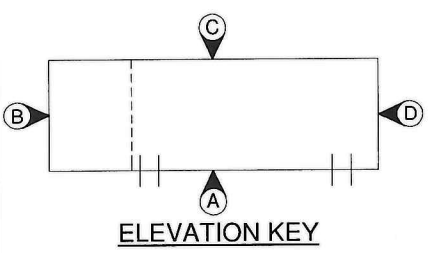


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1-27-2021 *DL*
Date By

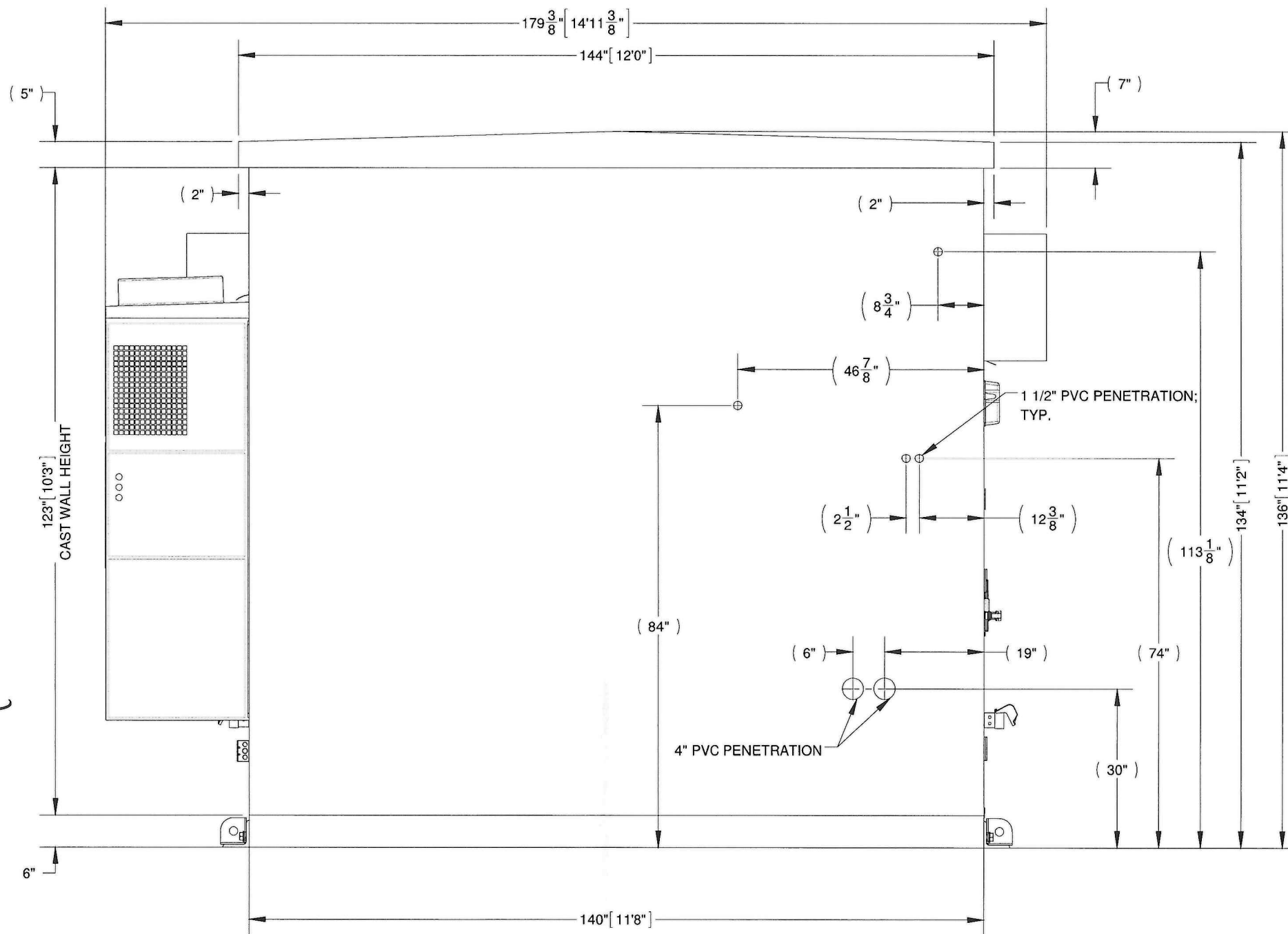
ELEVATION, EXTERNAL, WALL-A

NOTES:
1. REFER SHEET 1-3 FOR BUILDING NOTES.



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ZAYO LIGHTWEIGHT CONCRETE SHELTER				ISSUED FOR: *APPROVAL A.01*	
11'-8" X 36'-1" BUILDING				APPROVALS IN PDM DATABASE	
ELEVATION, EXTERNAL, WALL-A				THIRD ANGLE PROJECTION	
DRN. BY: GD	DATE: 18-SEP-2020	APP. BY: MG	DATE:	SCALE: 1:32	SHEET NO.: 2-2
CHK. BY: DL	DATE:	APP. BY:	DATE:	SIZE: B	DWG NO.: D11379
REV.	BY	DATE	REVISION	APP.	

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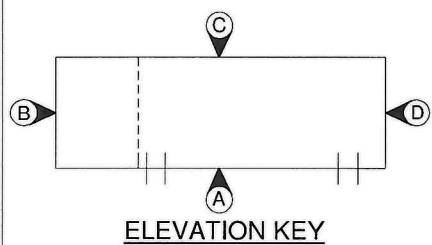


EXECUTIVE
DIRECTOR
APPROVAL

1-27-2021 *A. Chlo*
Date By

ELEVATION, EXTERNAL, WALL-B

NOTES:
1. REFER SHEET 1-3 FOR BUILDING NOTES.

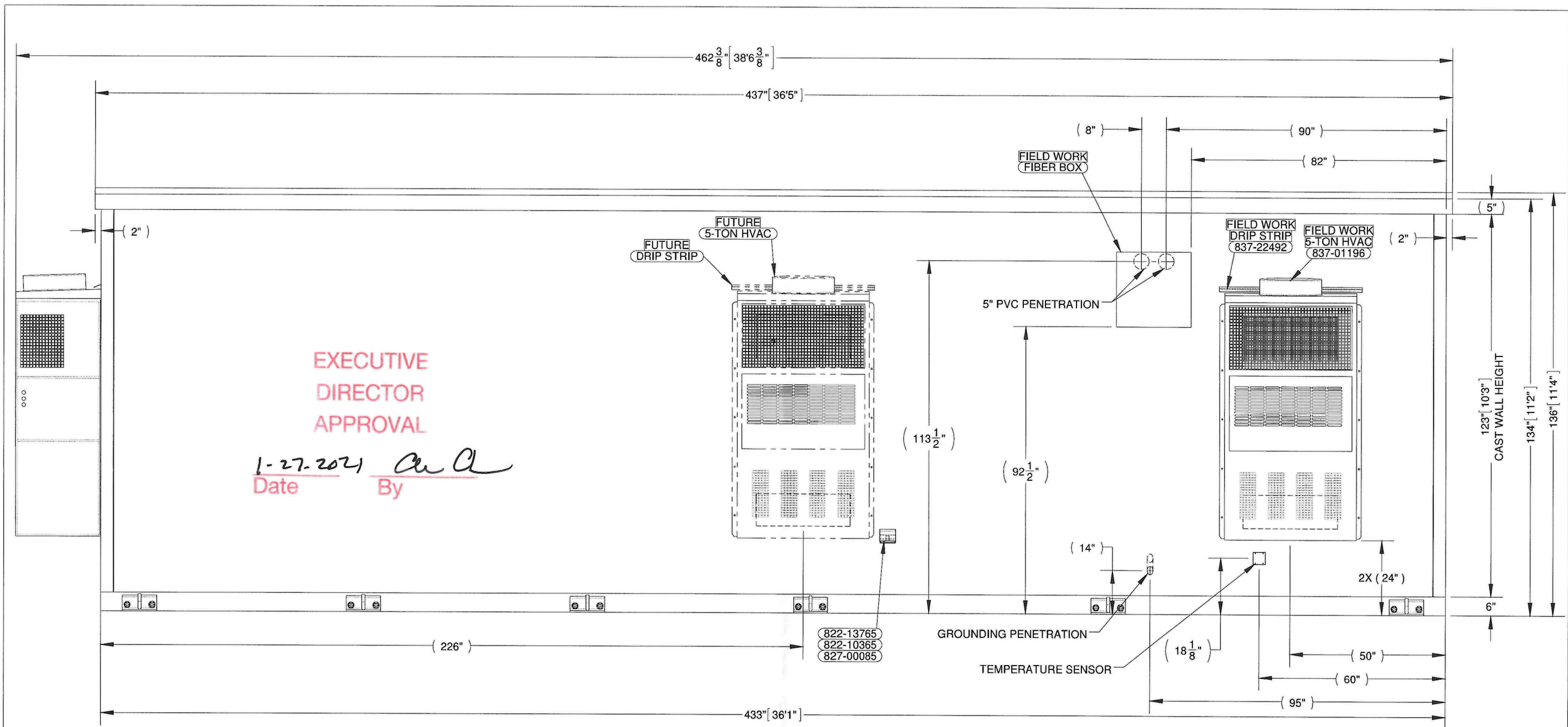


REV.	BY	DATE	REVISION	APP.

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ZAYO LIGHTWEIGHT CONCRETE SHELTER				ISSUED FOR: *APPROVAL A.01*	
11'-8" X 36'-1" BUILDING				APPROVALS IN PDM DATABASE	
ELEVATION, EXTERNAL, WALL-B				THIRD ANGLE PROJECTION	
DRN. BY: GD	DATE: 18-SEP-2020	APP. BY: MG	DATE:	SCALE: 1:24	SHEET NO: 2-3
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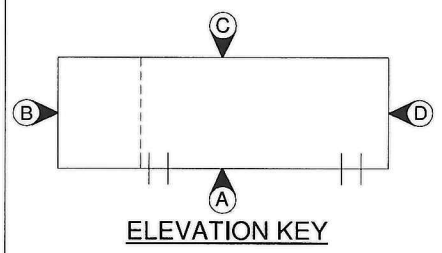
EXECUTIVE
DIRECTOR
APPROVAL

1-27-2024 *ca*
Date By

822-13765
822-10365
827-00085

ELEVATION, EXTERNAL, WALL-C

NOTES:
1. REFER SHEET 1-3 FOR BUILDING NOTES

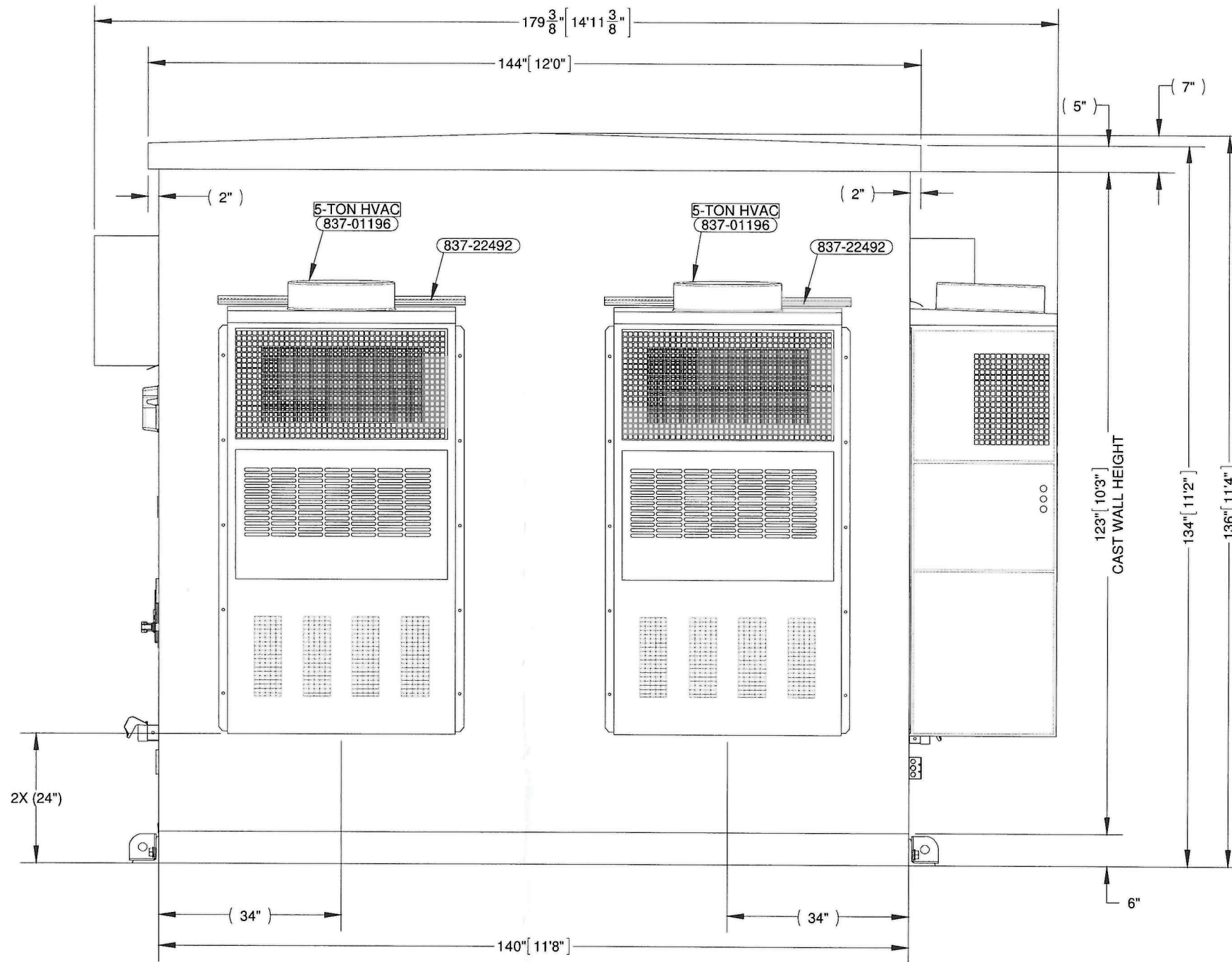


REV.	BY	DATE	REVISION	APP.

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ZAYO LIGHTWEIGHT CONCRETE SHELTER		ISSUED FOR: *APPROVAL A.01*	
11'-8" X 36'-1" BUILDING		APPROVALS IN PDM DATABASE	
ELEVATION, EXTERNAL, WALL-C		THIRD ANGLE PROJECTION	
DRN. BY: GD	DATE: 17-SEP-2020	APP. BY: MG	DATE:
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SIZE B		DWG NO.: D11379	

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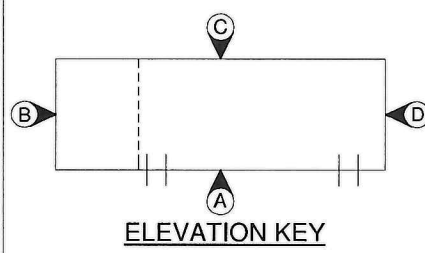


ELEVATION, EXTERNAL, WALL-D

EXECUTIVE
DIRECTOR
APPROVAL

1-27-2024 *[Signature]*
Date By

NOTES:
1. REFER SHEET 1-3 FOR BUILDING NOTES.



REV.	BY	DATE	REVISION	APP.

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FIBREBOND

ZAYO LIGHTWEIGHT CONCRETE SHELTER

11'-8" X 36'-1" BUILDING

ELEVATION, EXTERNAL, WALL-D

ISSUED FOR:
APPROVAL A.01

APPROVALS IN PDM DATABASE

THIRD ANGLE PROJECTION

DRN. BY: GD	DATE: 18-SEP-2020	APP. BY: MG	DATE:
CHK. BY: DL	DATE:	APP. BY:	DATE:

SCALE: 1:24	SHEET NO.: 2-5
SIZE: B	DWG NO.: D11379

20-179-C