

Fleet Enhancement Center

July 18, 2023

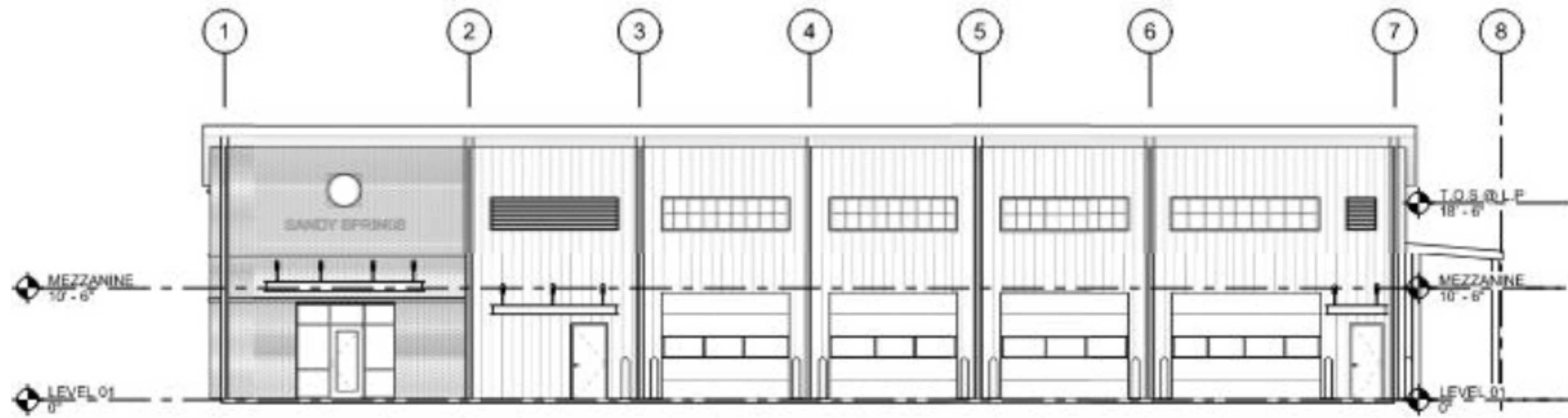


SANDY SPRINGS™

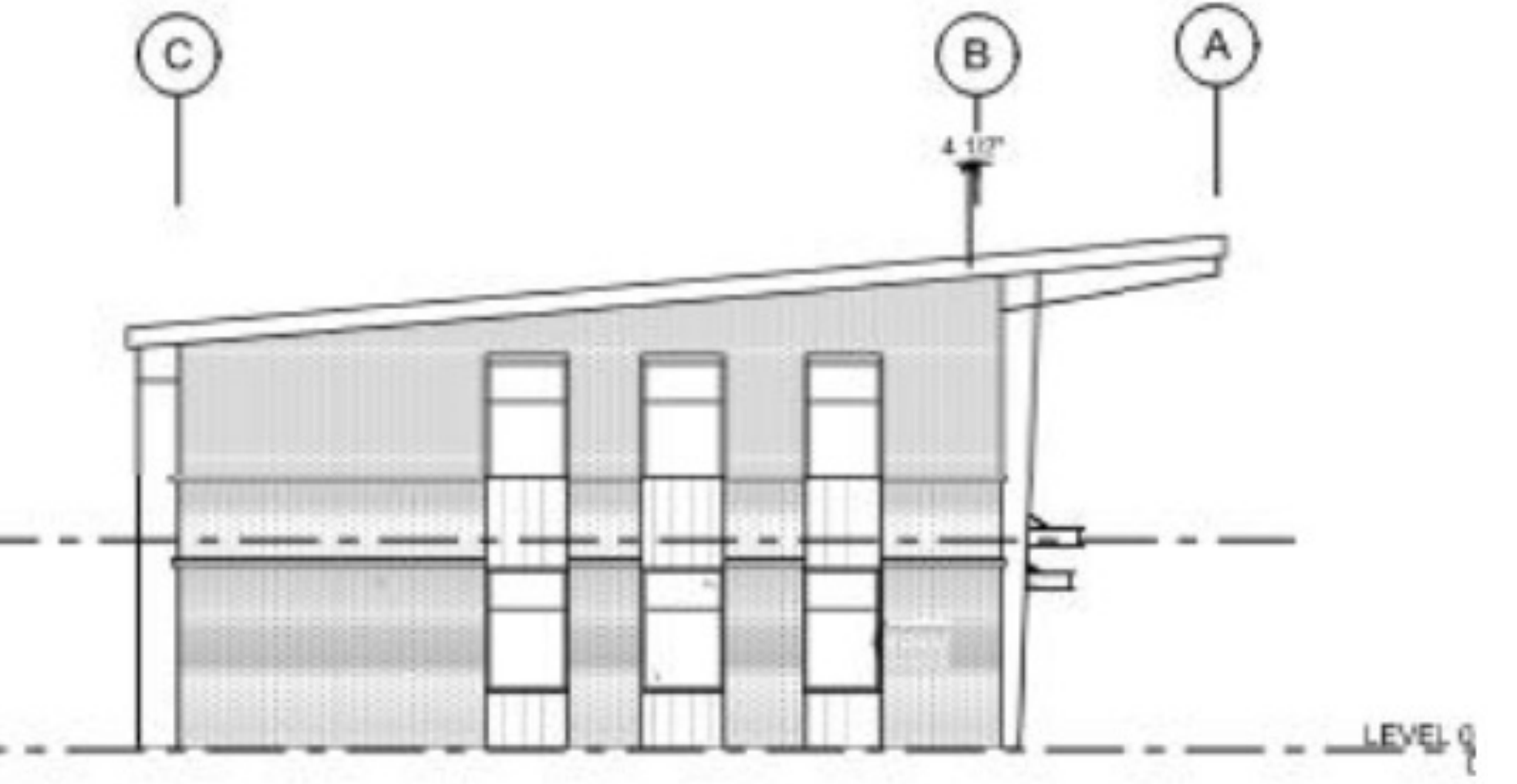
GEORGIA

Development Code Use Considerations

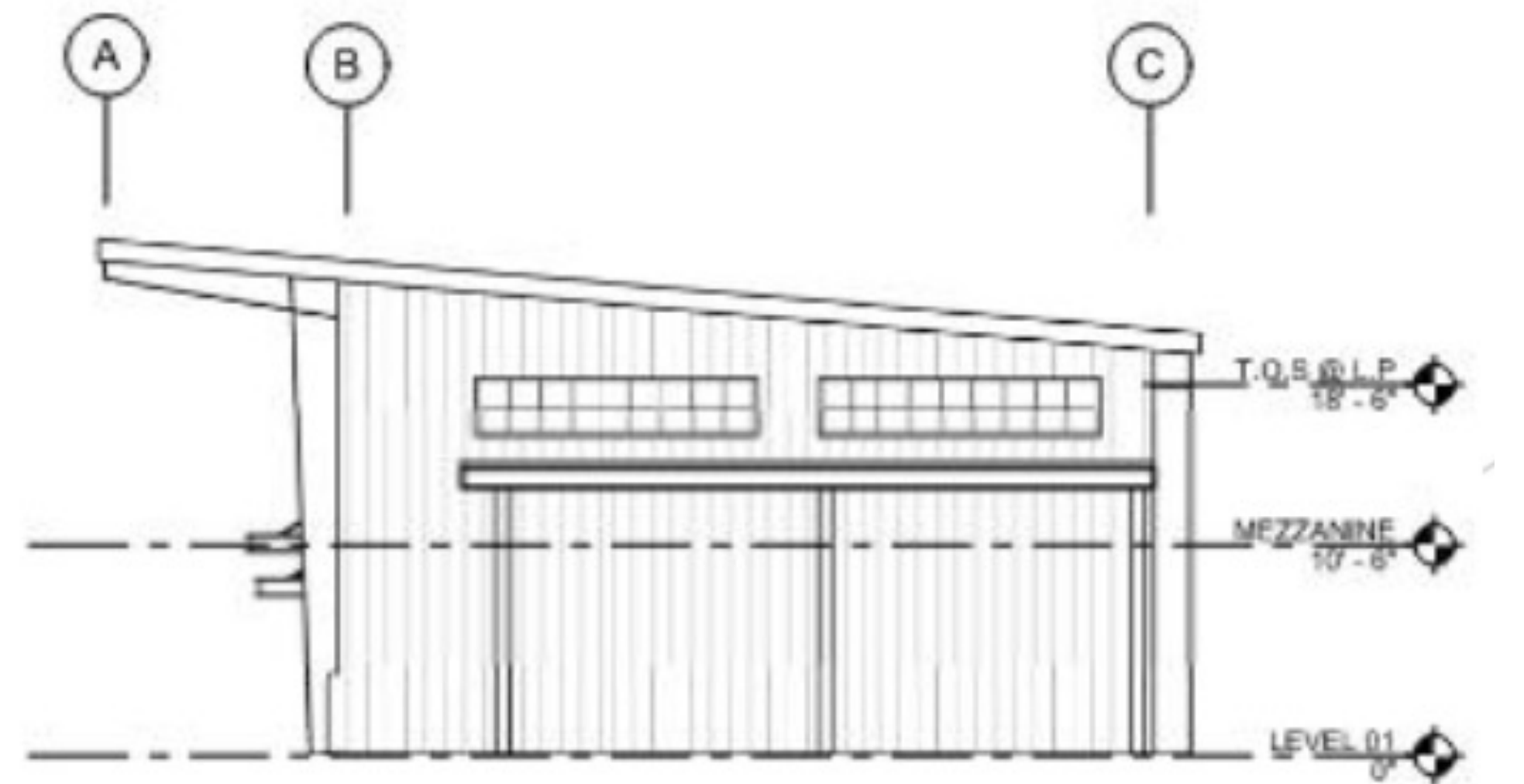
Allowed Use Table	Protected Neighborhood Urban Neighborhood Corridors & Nodes															
Use Category: Specific Use	RE	RD	PK	CON	RU	RT	RM	RX	ON-	OX-	CX-	SX-	TX-	CS-	IX-	CC-
Government facility	C	C	P	—	C	C	C	C	—	P	P	P	P	P	P	P



B1 NORTH ELEVATION
SCALE: 1/8" = 1'-0"



B4 WEST ELEVATION
SCALE: 1/8" = 1'-0"



Traffic

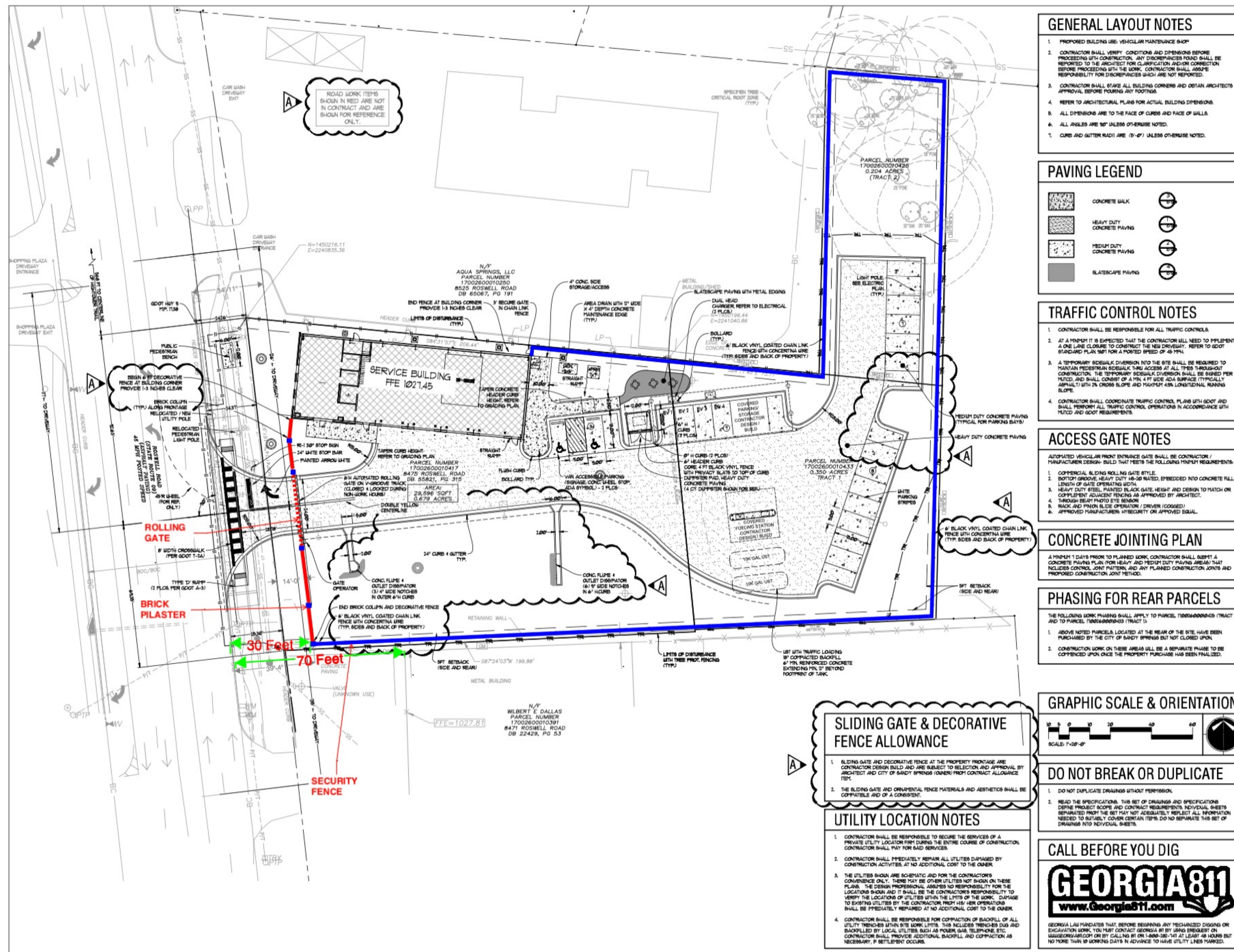
- There are currently 340 vehicles in the City's fleet
- Anticipate 15 staff vehicles per day to the facility. After the pumps have been installed on the property, approximately 40 City vehicles
- Up to 25 of vehicles can be stored on the property at once
 - 23 spaces - (4) equipped with EV chargers
 - 2 ADA accessible spaces

Traffic Counts

Locations	Average Daily Traffic*
Roswell Road, north of Huntcliff	23,577
Roswell Road, north of Hope Road	23,888
Roswell Road, south of Hightower Trail	27,258
Roswell Road, north of Northridge Parkway	27,230
Roswell Road, south of Northridge Parkway	29,441
Huntcliff, west of Roswell Road	1,922
Huntington Place Drive, east of Roswell Road	136
Hope Road, east of Roswell Road	1,568
Hightower Trail, west of Roswell Road (signal)	3,598
Hightower Trail, east of Roswell Road	2,474
Huntcliff Summit (private), west of Roswell Road	461
Northridge Parkway, east of Roswell Road	2,940

*April 2021

Site Plan – 908 Linear Feet of Security Fencing



GENERAL LAYOUT NOTES

1. PROPOSED BUILDING USE: VEHICULAR MAINTENANCE SHOP
2. CONTRACTOR SHALL VERIFY CONDITIONS AND DIMENSIONS BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES FOUND SHALL BE REPORTED TO THE ARCHITECT FOR CLARIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH THE WORK. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR DISCREPANCIES WHICH ARE NOT REPORTED.
3. CONTRACTOR SHALL BRACE ALL BUILDING CORNERS AND OBTAIN ARCHITECT'S APPROVAL BEFORE POURING ANY FOOTINGS.
4. REFER TO ARCHITECTURAL PLANS FOR ACTUAL BUILDING DIMENSIONS.
5. ALL DIMENSIONS ARE TO THE FACE OF CURBS AND FACE OF WALLS.
6. ALL ANGLES ARE 90° UNLESS OTHERWISE NOTED.
7. CURBS AND GUTTER WIDTH ARE: (9'-0") UNLESS OTHERWISE NOTED.

PAVING LEGEND

	CONCRETE WALK
	HEAVY DUTY CONCRETE PAVING
	MEDIUM DUTY CONCRETE PAVING
	SLATECRAFT PAVING

TRAFFIC CONTROL NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL.
2. AT A MINIMUM IT IS EXPECTED THAT THE CONTRACTOR WILL NEED TO IMPLEMENT A ONE LANE CLOSURE TO CONSTRUCT THE NEW DRIVEWAY. REFER TO GEOT STANDARD PLAN 901 FOR A PORTED SPEED OF 45 MPH.
3. A TEMPORARY SIDEWALK DIVERSION INTO THE SITE SHALL BE REQUIRED TO MAINTAIN PEDESTRIAN SIDEWALK ACCESS AT ALL TIMES THROUGHOUT CONSTRUCTION. THE TEMPORARY SIDEWALK DIVERSION SHALL BE BASED PER MUTCD AND SHALL CONSIST OF A 14" X 4" SIDE ADA SURFACE (TYPICALLY APPLIED) WITH 2% CROSS SLOPE AND MAXIMUM 4% LONGITUDINAL RUNNING SLOPE.
4. CONTRACTOR SHALL COORDINATE TRAFFIC CONTROL PLANS WITH SDOT AND SHALL PROVIDE ALL TRAFFIC CONTROL OPERATIONS IN ACCORDANCE WITH MUTCD AND SDOT REQUIREMENTS.

ACCESS GATE NOTES

AUTOMATED VEHICULAR FRONT ENTRANCE GATE SHALL BE CONTRACTOR / MANUFACTURER DESIGN. BUILD THAT MEETS THE FOLLOWING MINIMUM REQUIREMENTS:

1. COMMERCIAL SLIDING ROLLING GATE STYLE.
2. BOTTOM GROOVE HEAVY DUTY 18-20 GA. EMBEDDED INTO CONCRETE FULL LENGTH OF GATE OPERATING BEDS.
3. HEAVY DUTY STEEL PAINTED BLACK GATE HEIGHT AND DESIGN TO MATCH ON COMPLETELY ADJACENT FENCING AS APPROVED BY ARCHITECT.
4. THROUGH BEAM PHOTO EYE SENSOR.
5. BLACK AND PINK LED OPERATOR (DRIVER COGGED).
6. APPROVED MANUFACTURER (HYSECURITY OR APPROVED EQUAL).

CONCRETE JOINTING PLAN

A MINIMUM 1 DAYS PRIOR TO PLANNED WORK, CONTRACTOR SHALL SUBMIT A CONCRETE PAVING PLAN FOR HEAVY AND MEDIUM DUTY PAVING AREAS THAT INCLUDES CONTROL JOINT PATTERNS AND ANY PLANNED CONSTRUCTION JOINTS AND PROPOSED CONSTRUCTION JOINT METHODS.

PHASING FOR REAR PARCELS

THE FOLLOWING WORK PHASING SHALL APPLY TO PARCELS 1700260000425 (TRACT 2) AND TO PARCELS 1700260000443 (TRACT 1)

1. ABOVE NOTED PARCELS LOCATED AT THE REAR OF THE SITE HAVE BEEN PURCHASED BY THE CITY OF SANDY SPRINGS BUT NOT CLOSED UPON.
2. CONSTRUCTION WORK ON THESE AREAS WILL BE A SEPARATE PHASE TO BE COMPLETED UPON ONCE THE PROPERTY PURCHASE HAS BEEN FINALIZED.

GRAPHIC SCALE & ORIENTATION

0 10 20 30 40 50 60
SCALE: 1"=20'-0"

↑ NORTH

DO NOT BREAK OR DUPLICATE

1. DO NOT DUPLICATE DRAWINGS WITHOUT PERMISSION.
2. HOLD THE SPECIFICATIONS, THIS SET OF DRAWINGS AND SPECIFICATIONS DEFINE PROJECT SCOPE AND CONTRACT REQUIREMENTS. INDIVIDUAL SHEETS SEPARATED FROM THE SET MAY NOT ADEQUATELY REFLECT ALL INFORMATION NEEDED TO FULLY EXECUTE CERTAIN ITEMS. DO NOT REPLICATE THIS SET OF DRAWINGS INTO INDIVIDUAL SHEETS.

CALL BEFORE YOU DIG

GEORGIA811
www.Georgia811.com

GEORGIA LAW MANDATES THAT, BEFORE BEGINNING ANY MECHANIZED DIGGING OR EXCAVATION WORK, YOU MUST CONTACT GEORGIA 811 BY USING 888-811-1234 OR BY CALLING 811 ON LANDLINES AT LEAST 48 HOURS BUT NO MORE THAN 10 WORKING DAYS IN ADVANCE TO HAVE UTILITY LINES MARKED.



SANDY SPRINGS POLICE FLEET MAINTENANCE FACILITY
CITY OF SANDY SPRINGS
8475 Roswell Rd
Sandy Springs, GA

PRINT RECORD

No.	DATE	DESCRIPTION
1	07/12/2023	PERMIT RESPONSE

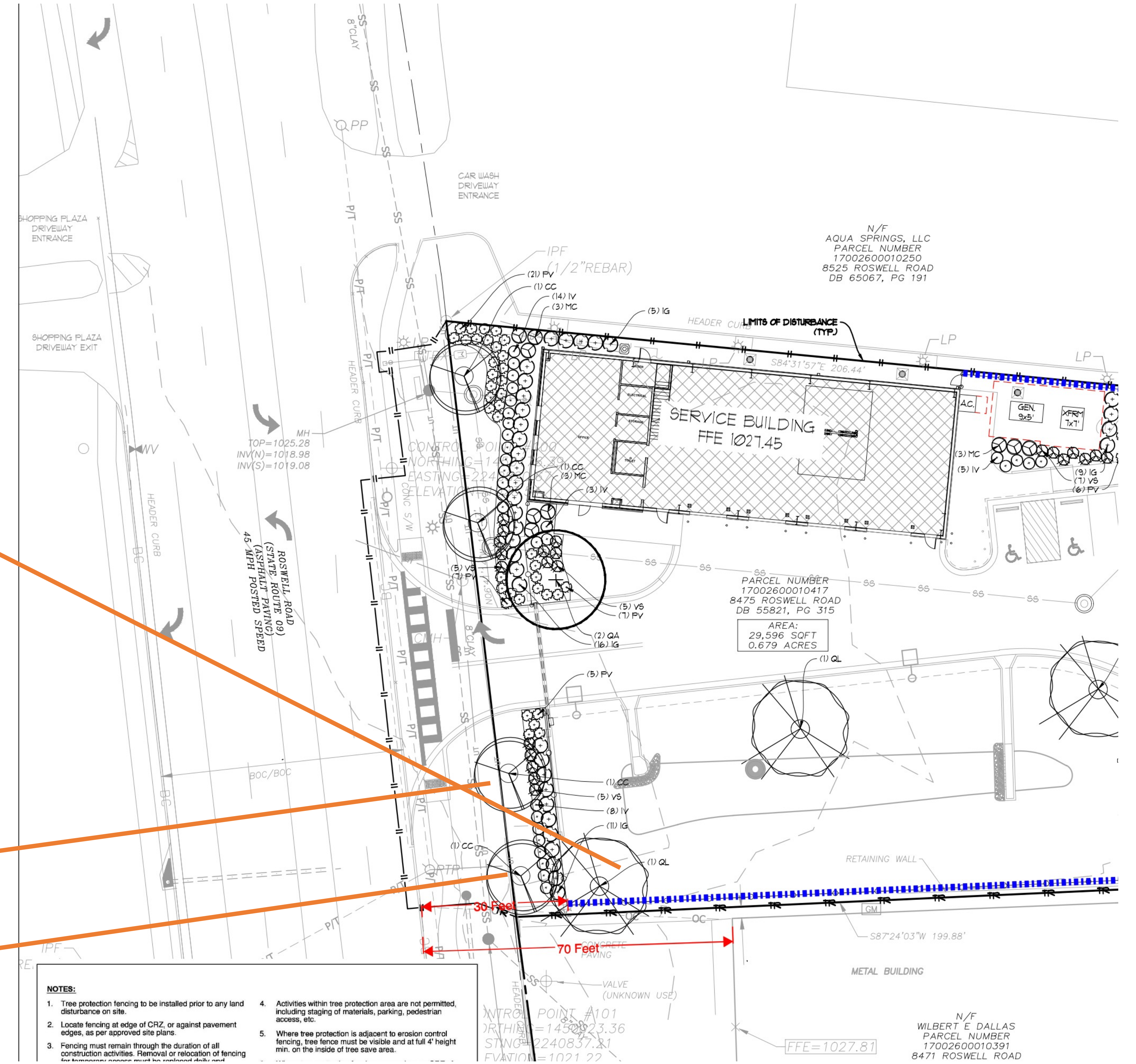
Drawn By: BLP
Checked By: GC
Date: 7/12/2023
Job No.: 21017
Sheet Title: LAYOUT & PAVING PLAN
Sheet No.: C-2.00
RELEASED FOR CONSTRUCTION



QL - Overcup Oak (*Quercus Lyrata*)
 45 - 70 feet tall, 35 - 50 feet wide at maturity - 10 feet at installation



CC - American Hornbeam (*Carpinus Caroliniana*)
 20 - 30 feet tall, 20 - 35 feet wide at maturity - 10 feet at installation

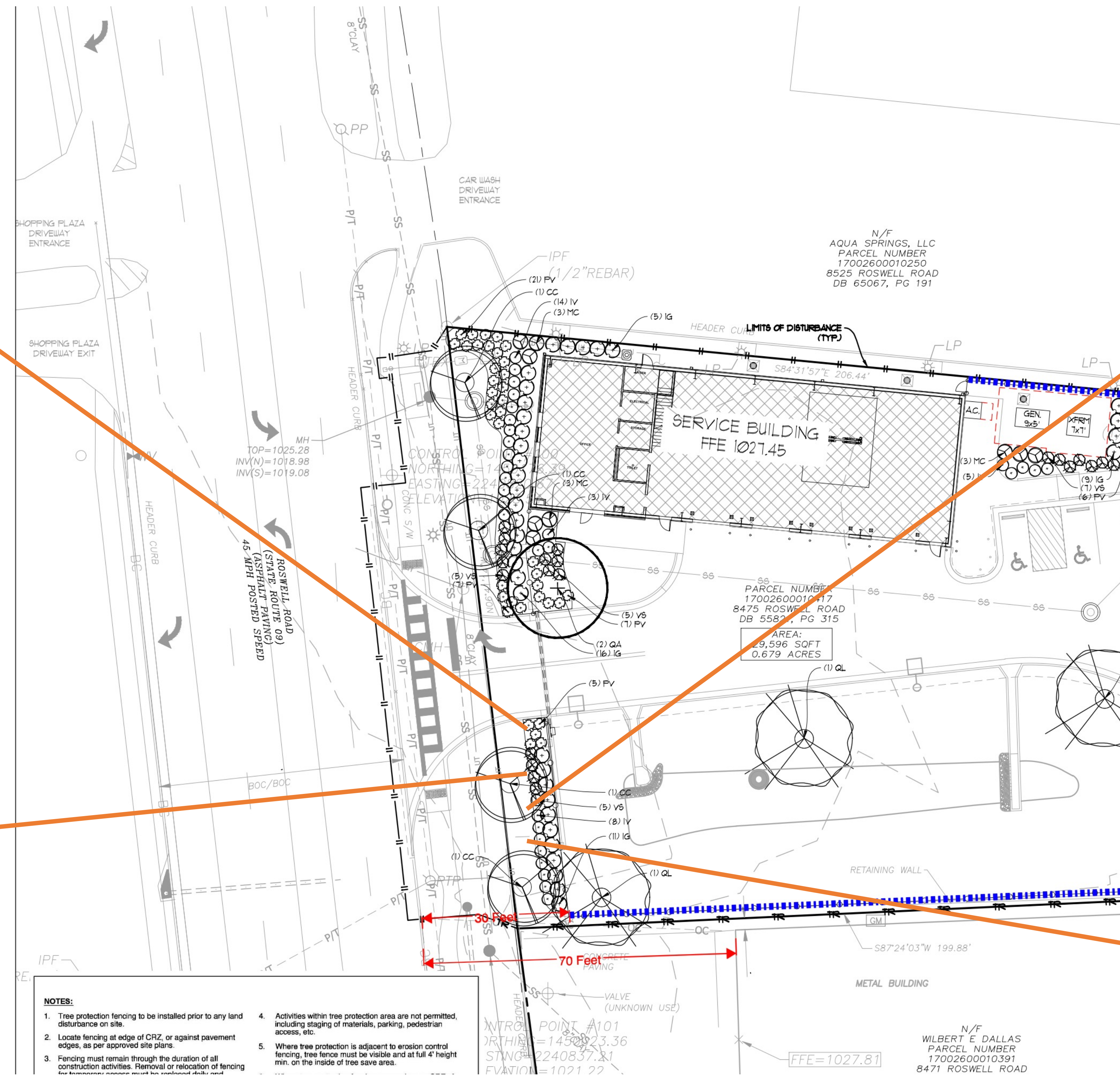




PV - Shenandoah Switchgrass
(Panicum Virgatum 'Shenandoah')
 3 - 4 feet tall, 2 - 3 feet wide



VS - Little Henry Sweetspire
(Itea Virginiana 'Little Henry')
 2 - 3 feet tall, 2 - 3 feet wide

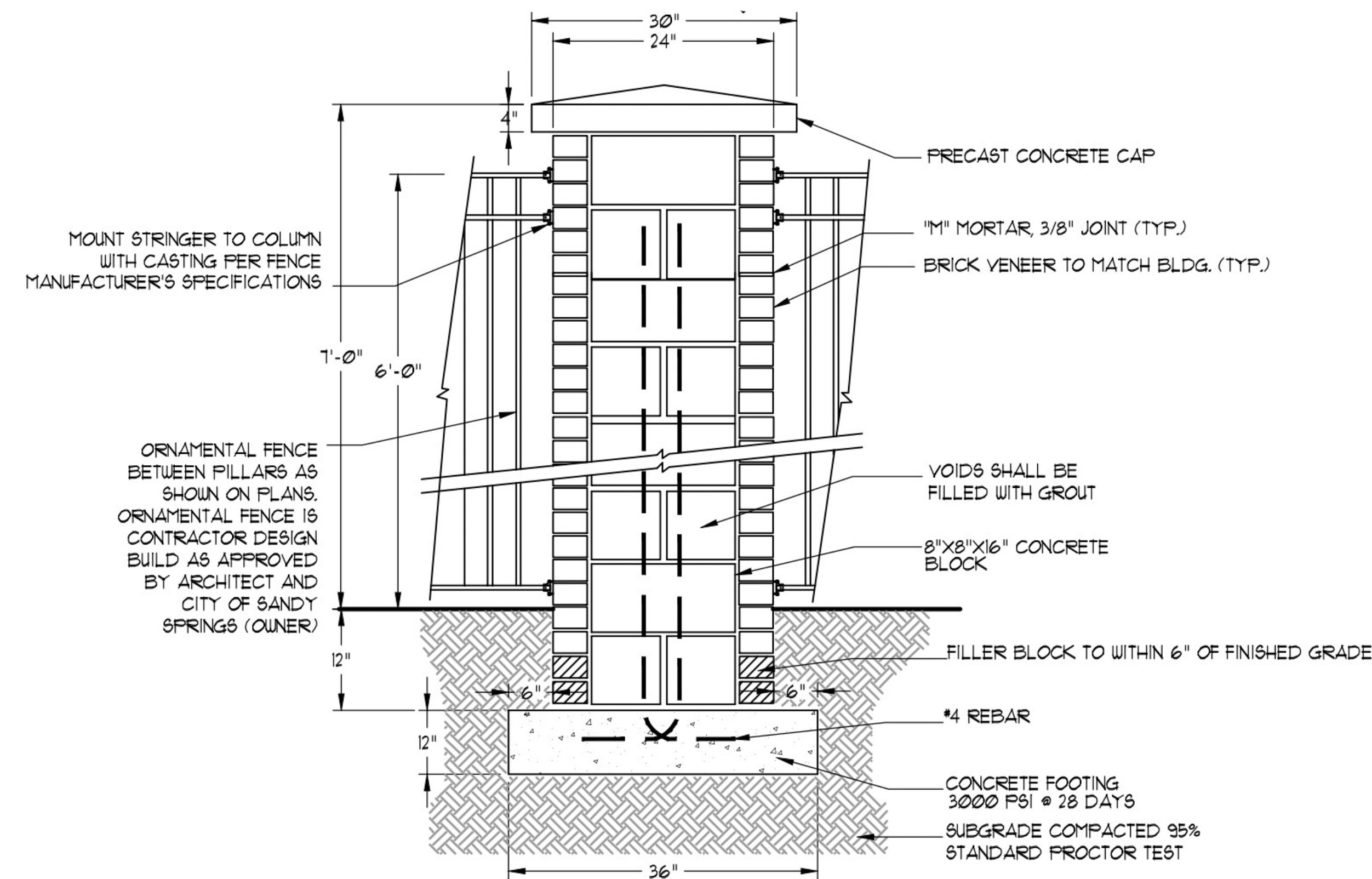
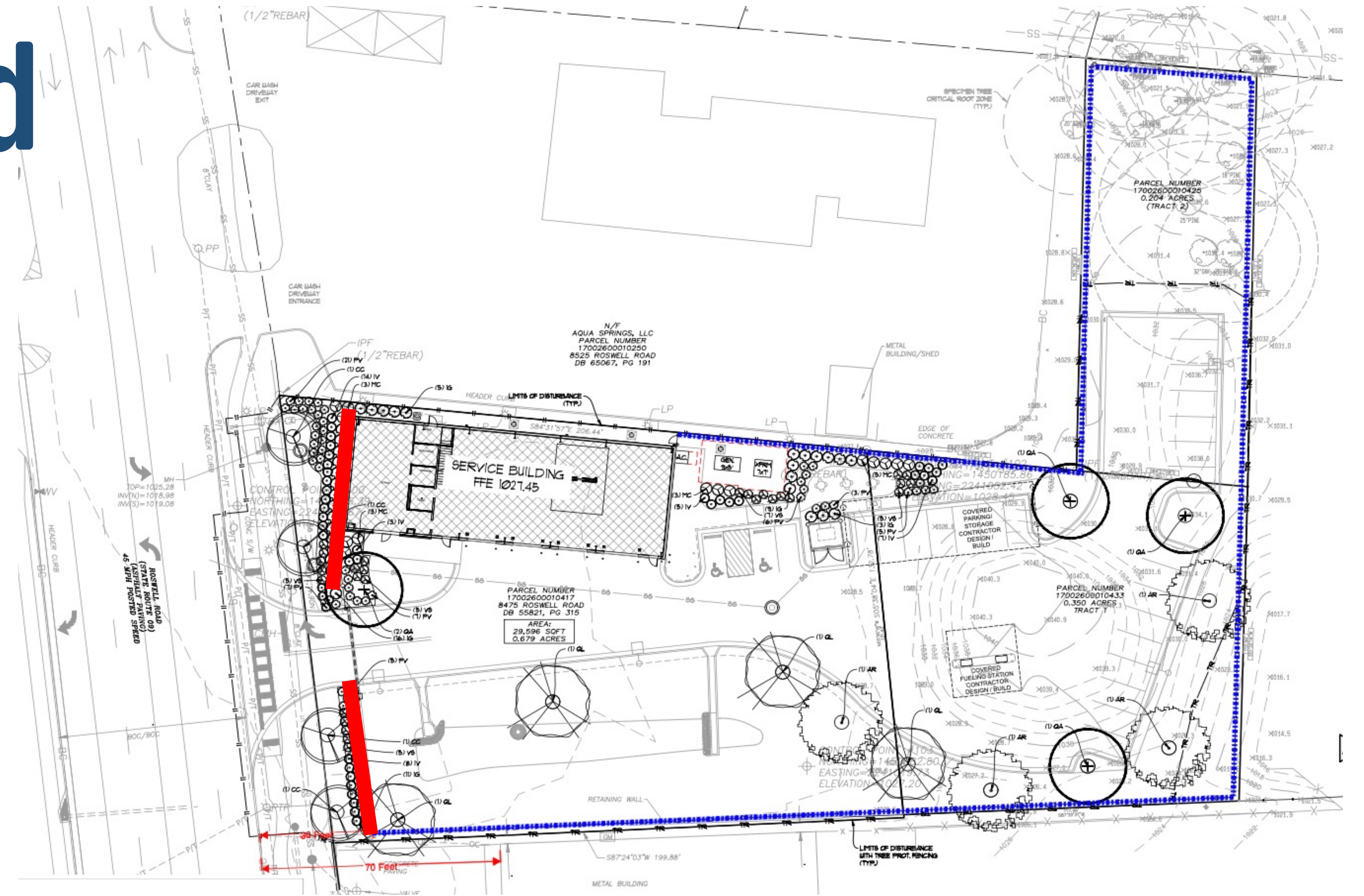


IV - Red Sprite Winterberry
(Ilex Verticillata 'Red Sprite')
 3 - 5 feet tall, 3 - 5 feet wide



IG - Inkberry
(Ilex Glabra 'Shamrock')
 4 - 5 feet tall, 4 - 5 feet wide

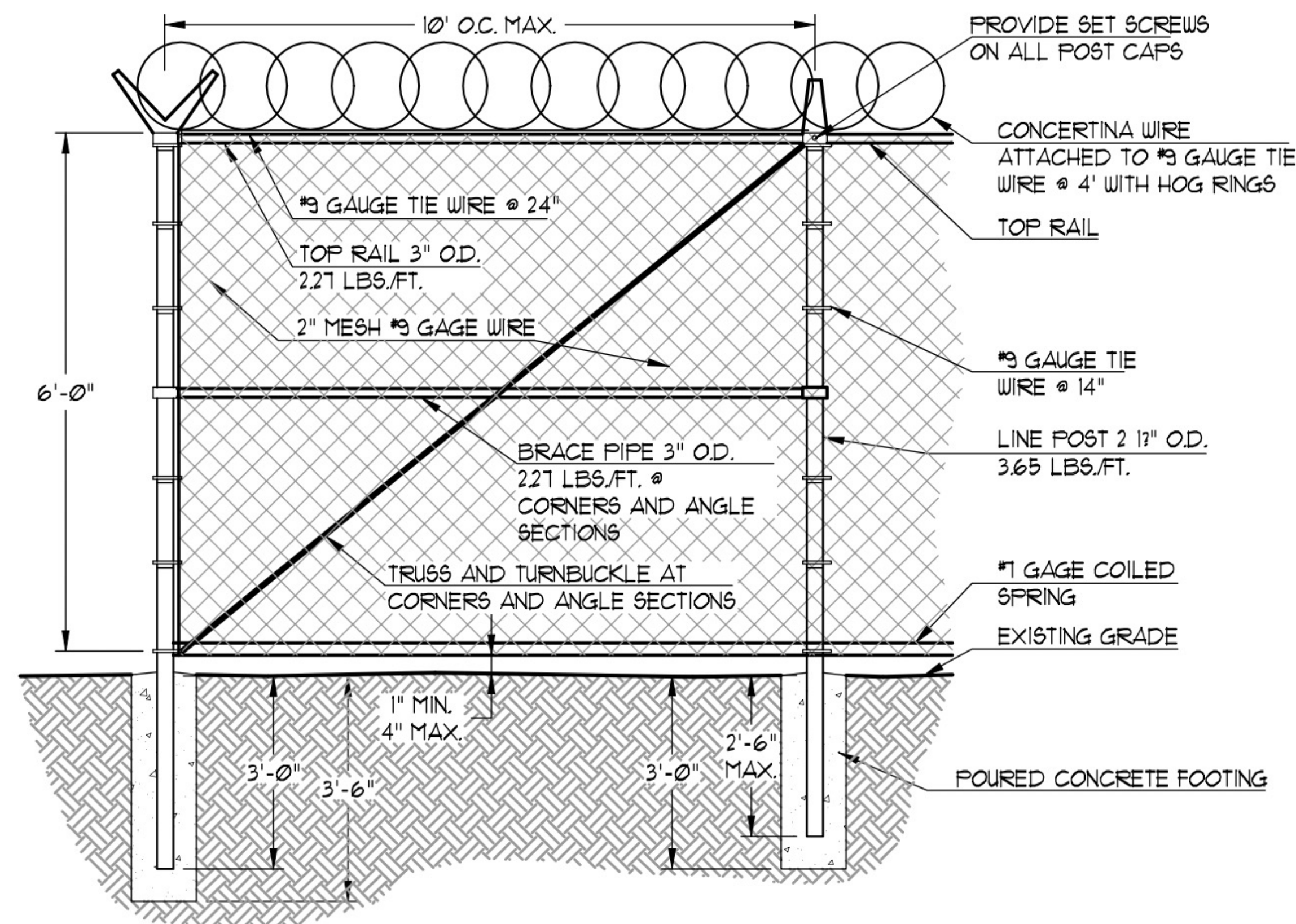
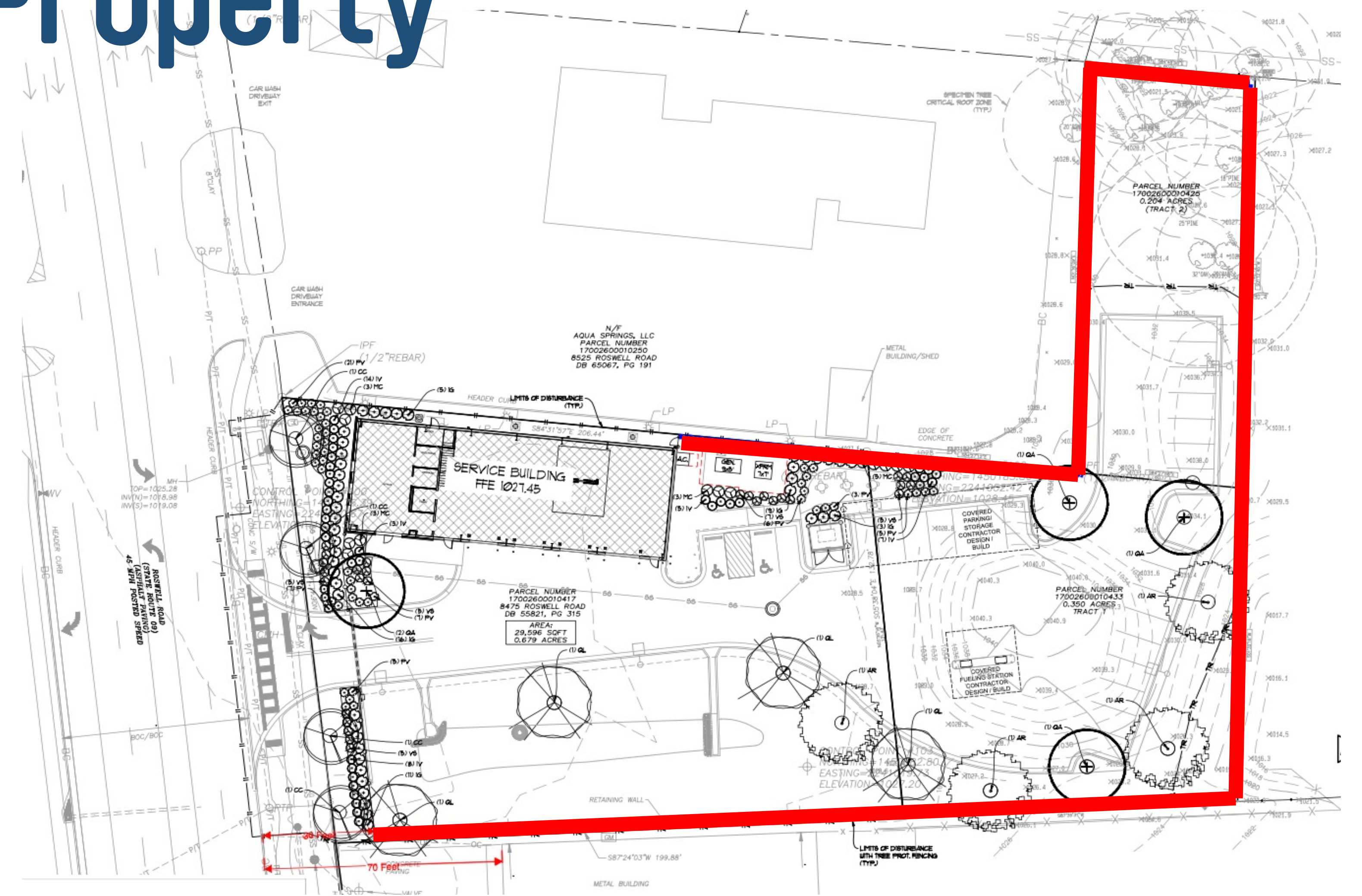
Fencing Facing Roswell Road Brick Column Detail



Fencing - Side and Back of the Property

6' Chainlink/Concertina

Estimated Cost - \$45,400



Surrounding Area



**South of the Proposed Site
Collision Center**



**Behind the Proposed Site
USPS Parking**



