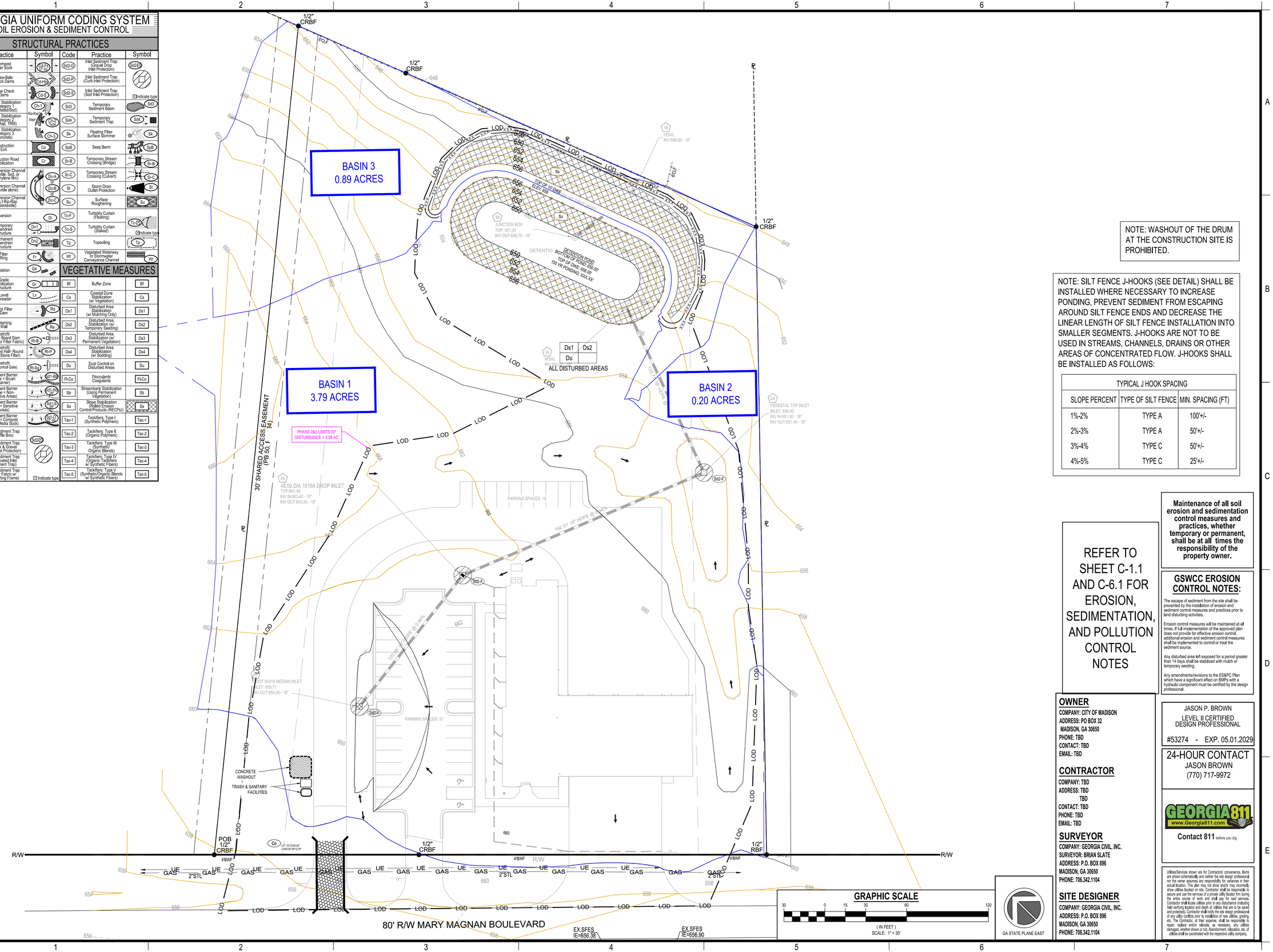
GEORGIA UNIFORM CODING SYSTEM
SOIL EROSION & SEDIMENT CONTROL

STRUCTURAL PRACTICES

Code	Practice	Symbol	Code	Practice	Symbol
Cd-Fs	Compost Filter Sock	Cd-Fs / Cd-Hb	Sd2-S	Inlet Sediment Trap (Gravel Drop Inlet Protection)	Sd2-D
Cd-Hb	Straw-Bale Check Dams		Sd2-P	Inlet Sediment Trap (Curb Inlet Protection)	
Cd-S	Stone Check Dams	Cd-S	Sd2-S	Inlet Sediment Trap (Sod Inlet Protection)	Indicate type
Ch-1	Channel Stabilization - Category 1 (Vegetated/Sod)	Ch-1	Sd3	Temporary Sediment Basin	Sd3
Ch-2	Channel Stabilization - Category 2 (Rip-Rap, TRM)	Rip-Rap or TRM / Ch-2	Sd4	Temporary Sediment Trap	Sd4
Ch-3	Channel Stabilization - Category 3 (Concrete)	Ch-3	Sk	Floating Filter Surface Skimmer	Sk
Co	Construction Exit	Co	SpB	Seep Berm	SpB
Cr	Construction Road Stabilization	Cr	Sr-B	Temporary Stream Crossing (Bridge)	Sr-B
Dc-A	Stream Diversion Channel (Geotextile, Sod, or Polyethylene film)	Dc-A or Dc-B or Dc-C	Sr-C	Temporary Stream Crossing (Culvert)	Sr-C
Dc-B	Stream Diversion Channel (Geotextile alone)		St	Storm Drain Outlet Protection	St
Dc-C	Stream Diversion Channel (Class I Rip-Rap and Geotextile)		Su	Surface Roughening	Su
Di	Diversion	Di	Tc-F	Turbidity Curtain (Floating)	Tc-D
Dn1	Temporary Downdrain Structure	Dn1	Tc-S	Turbidity Curtain (Staked)	Indicate type
Dn2	Permanent Downdrain Structure	Dn2	Tp	Topsoiling	Tp
Fr	Filter Ring	Fr	Wt	Vegetated Waterway or Stormwater Conveyance Channel	Wt
Ga	Gabion	Ga			
Gr	Grade Stabilization Structure	Gr			
Lv	Level Spreader	Lv			
Rd	Rock Filter Dam	Rd			
Re	Retaining Wall	Re			
Rt-B	Retrofit (Slotted Board Dam w/ Stone or Filter Fabric)	Rt-B			
Rt-P	Retrofit (Perforated Half- Round Pipe w/ Stone Filter)	Rt-P			
Rt-Sg	Retrofit (Silt Control Gate)	Rt-Sg			
Sd1-B	Sediment Barrier (Type = Brush Barrier)	Sd1-B			
Sd1-N	Sediment Barrier (Type = Non-Sensitive Areas)	Sd1-N			
Sd1-S	Sediment Barrier (Type = Sensitive Areas)	Sd1-S			
Sd1-O	Sediment Barrier (Type = Compost Filter Media Sock)	Sd1-O			
Sd2-B	Inlet Sediment Trap (Baffle Box)	Sd2-B / Sd2-D			
Sd2-Bo	Inlet Sediment Trap (Block & Gravel Drop Inlet Protection)				
Sd2-E	Inlet Sediment Trap (Excavated Inlet Sediment Trap)				
Sd2-F	Inlet Sediment Trap (Filter Fabric w/ Supporting Frame)	Indicate type			

VEGETATIVE MEASURES

Bf	Buffer Zone	Bf
Cs	Coastal Dune Stabilization (w/ Vegetation)	Cs
Ds1	Disturbed Area Stabilization (w/ Mulching Only)	Ds1
Ds2	Disturbed Area Stabilization (w/ Temporary Seeding)	Ds2
Ds3	Disturbed Area Stabilization (w/ Permanent Vegetation)	Ds3
Ds4	Disturbed Area Stabilization (w/ Sodding)	Ds4
Du	Dust Control on Disturbed Areas	Du
Fl-Co	Flocculants Coagulants	Fl-Co
Sb	Streambank Stabilization (Using Permanent Vegetation)	Sb
Ss	Slope Stabilization (Rolled Erosion Control Products (RECPs))	Ss
Tac-1	Tackifiers: Type I (Synthetic Polymers)	Tac-1
Tac-2	Tackifiers: Type II (Organic Polymers)	Tac-2
Tac-3	Tackifiers: Type III (Synthetic/ Organic Blends)	Tac-3
Tac-4	Tackifiers: Type IV (Organic Tackifiers w/ Synthetic Fibers)	Tac-4
Tac-5	Tackifiers: Type V (Synthetic/Organic Blends w/ Synthetic Fibers)	Tac-5



NOTE: WASHOUT OF THE DRUM AT THE CONSTRUCTION SITE IS PROHIBITED.

NOTE: SILT FENCE J-HOOKS (SEE DETAIL) SHALL BE INSTALLED WHERE NECESSARY TO INCREASE PONDING, PREVENT SEDIMENT FROM ESCAPING AROUND SILT FENCE ENDS AND DECREASE THE LINEAR LENGTH OF SILT FENCE INSTALLATION INTO SMALLER SEGMENTS. J-HOOKS ARE NOT TO BE USED IN STREAMS, CHANNELS, DRAINS OR OTHER AREAS OF CONCENTRATED FLOW. J-HOOKS SHALL BE INSTALLED AS FOLLOWS:

TYPICAL J HOOK SPACING		
SLOPE PERCENT	TYPE OF SILT FENCE	MIN. SPACING (FT)
1%-2%	TYPE A	100'+/-
2%-3%	TYPE A	50'+/-
3%-4%	TYPE C	50'+/-
4%-5%	TYPE C	25'+/-

REFER TO SHEET C-1.1 AND C-6.1 FOR EROSION, SEDIMENTATION, AND POLLUTION CONTROL NOTES

Maintenance of all soil erosion and sedimentation control measures and practices, whether temporary or permanent, shall be at all times the responsibility of the property owner.

GSWCC EROSION CONTROL NOTES:

The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to land disturbing activities.

Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source.

Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding.

Any amendments/revisions to the ESAPC Plan which have a significant effect on BMPs with a hydraulic component must be certified by the design professional.

OWNER
COMPANY: CITY OF MADISON
ADDRESS: PO BOX 32
MADISON, GA 30650
PHONE: TBD
CONTACT: TBD
EMAIL: TBD

CONTRACTOR
COMPANY: TBD
ADDRESS: TBD
TBD
CONTACT: TBD
PHONE: TBD
EMAIL: TBD

SURVEYOR
COMPANY: GEORGIA CIVIL, INC.
SURVEYOR: BRIAN SLATE
ADDRESS: P.O. BOX 896
MADISON, GA 30650
PHONE: 706.342.1104

SITE DESIGNER
COMPANY: GEORGIA CIVIL, INC.
ADDRESS: P.O. BOX 896
MADISON, GA 30650
PHONE: 706.342.1104

JASON P. BROWN
LEVEL II CERTIFIED DESIGN PROFESSIONAL
#53274 - EXP. 05.01.2029

24-HOUR CONTACT
JASON BROWN
(770) 717-9972

GEORGIA811
www.Georgia811.com
Contact 811 before you dig

Utilities/Services shown are for Contractors' convenience. Items are shown schematically and neither the site design professional nor the owner assumes any responsibility for variances in their actual location. This plan may not show and/or may incorrectly show utilities located on site. Contractor shall be responsible to secure and use the services of a private utility locator firm during the entire course of work and shall pay for said services. Contractor shall locate utilities prior to any disturbance (including field verifying location and depth of utilities that are to be saved and protected). Contractor shall notify the site design professional of any utility conflicts prior to installation of new utilities, grading, etc. The Contractor, at their expense, shall be responsible to repair, replace and/or relocate, as necessary, any utilities damaged, whether shown or not. Abandonment, relocation, etc. of utilities shall be coordinated with the respective utility company.

georgia civil
CIVIL ENGINEERING
LANDSCAPE ARCHITECTURE
LAND SURVEYING
311 N. Main St, Ste. 101, Unit C
P.O. Box 896 | Madison, GA 30650
P: 706.342.1104
www.georgiacivil.com

Professional Seal

GEORGIA REGISTERED PROFESSIONAL ENGINEER NO. 53274 JON P. BROWN
PRELIMINARY

Project Information
RFP 2027-3500-01

CITY OF MADISON FIRE STATION
1100 MARY MAGNAN BLVD
MADISON, GA 30650
ZONING: I1 - LIGHT INDUSTRIAL / LIMITED MANUFACTURING

DRAWING DATE:	7.1.26
DRAWN BY:	DBB
CHECKED BY:	JPB

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DATE:	DESCRIPTION:

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Sheet Title
INTERMEDIATEL EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN

Sheet Number
C-6.3