

501 WANDO PARK BOULEVARD, SUITE 200 | MOUNT PLEASANT, SC 29464 | 508 RHETT STREET, SUITE 101 | GREENVILLE, SC 29601

# DRAWING LEGEND

OBJECTS AND SYMBOLS	EXISTING	NEW	OBJECTS AND SYMBOLS	EXISTING	NEW	ABBREVIATIONS	EXISTING	NEW	SWPP PLAN LEGEND	
Adjoining Property Line	---	N/A	Benchmark	⊕	N/A	Sewer Easement	Ex. S.E.	S.E.	Turf Reinforcement Mat (See Turf and Grasses Species)	⊕ TR
Centerline	---	(Same as Existing)	Sanitary Sewer Manhole	⊙	⊙	Storm Easement	Ex. W.E.	W.E.	Sodding (See Turf and Grasses Species)	⊕ S
Easement	---	(Same as Existing)	Sanitary Sewer Manhole ID #	⊙	⊙	Drainage Easement	Ex. D.E.	D.E.	Surface Roughening (Surface Tracking/Stair Stepping-See Detail)	⊕ SR
Sanitary Sewer (Gravity)	ES-ES	S-S	Sanitary Sewer Cleanout	⊙	⊙	General Utility Easement	Ex. G.U.E.	G.U.E.	Temporary Seeding (See Schedule in EC Notes)	⊕ TS
Sanitary Sewer (Force Main)	EFM-EFM	FM-FM	Double Sanitary Sewer Service (Residential Only)	⊙	⊙	Access Easement	Ex. A.E.	A.E.	Permanent Seeding (See Turf and Grasses Species)	⊕ PS
Water Line	EW-EW	W-W	Single Sanitary Sewer Service (Residential Only)	⊙	⊙	Ingress/Egress Easement	Ex. I/E E.	I/E E.	Mulching (See Turf and Grasses Species)	⊕ M
Curb & Gutter (Straight)	====	====	TYPE 1 Storm Drainage Structure (CI-1)	⊕	⊕	Pond Maintenance Easement	Ex. P.M.E.	P.M.E.	Typical Lot Erosion Control Plan (See Detail)	⊕ LE
Curb & Gutter (Roll)	====	====	TYPE 16 Storm Drainage Structure (CI-16)	⊕	⊕	Water Surface Elevation	Ex. W.S.E.	W.S.E.	Flexible Growth Medium (See Turf and Grasses Species)	⊕ FG
Previous Phase Storm Drain Pipe	====	N/A	TYPE 17 Storm Drainage Structure (Right) (CI-17)	⊕	⊕	Polyvinyl Chloride Pipe	Ex. PVC	PVC	Erosion Control Blanket (See Turf and Grasses Species)	⊕ EC
Storm Drain Pipe	ED-ED	====	TYPE 17 Storm Drainage Structure (Left) (CI-17)	⊕	⊕	Reinforced Concrete Pipe	Ex. RCP	RCP	Dust Control	⊕ DC
Roof Drain	ERD-ERD	RD-RD	TYPE 18 Storm Drainage Structure (CI-18)	⊕	⊕	High Density Corrugated Polyethylene Pipe	Ex. HDPE	HDPE	Bonded Fiber Matrix (See Turf and Grasses Species)	⊕ BF
Subsurface Drainage	EUD-EUD	UD-UD	Catch Basin (CB)	⊕	⊕	Ductile Iron Pipe	Ex. DIP	DIP	Concrete Washout Basin (See Detail)	⊕
Silt Fence, Standard	ESF-ESF	SF-SF	Isolation Box (IB)	⊕	⊕	Corrugated Metal Pipe	Ex. CMP	CMP	Block & Stone Inlet Protection (See Detail)	⊕
Silt Fence, Reinforced	ERSF-ERSF	RSF-RSF	Storm Drainage Junction Box (JB)	⊕	⊕	Home Owner's Association	Ex. HOA	HOA	Temp. Sediment Control Tube (See Tube)	⊕
Phase Line	N/A	---	Yard Inlet (YI)	⊕	⊕	Property Owners Association	Ex. POA	POA	Temp. Rock Ditch Checks (See Detail)	⊕
Drainage Basin	N/A	====	Control Structure (CS)	⊕	⊕				Turf Reinforcement Mat Outlet Protection (See Detail and Turf and Grasses Species)	⊕
Flood Zone	ZONE 'X' ZONE 'AE'	N/A	Storm Drainage Structure ID #	⊕	⊕				Filter Fabric Inlet Protection (See Detail)	⊕
Conduit	EC-EC	C-C	Telephone Box	⊕	N/A				Temp. Curb Inlet Weep Filter (See Detail)	⊕
Natural Gas	EG-EG	G-G	Telephone Manhole	⊕	N/A				Curb Inlet Sediment Filter (See Detail)	⊕
Overhead Electrical	EP-EP	P-P	Electrical Box	⊕	N/A				Both Curb Inlet Filters (See Above)	⊕
Underground Electrical	EUP-EUP	UP-UP	Electrical Manhole	⊕	N/A				Construction Entrance	⊕
Underground Telephone	ET-ET	T-T	Power Pole	⊕	N/A				Grate Gator Inlet Protection (See Detail)	⊕
Underground Cable	ETV-ETV	TV-TV	Light Pole	⊕	N/A					
Underground Fiber Optic	EFO-EFO	FO-FO	Fire Hydrant Assembly	⊕	N/A					
Fence	X-X	O-O	Water Blowoff	⊕	N/A					
Elevation Contour	---	---	Water Line Bends, Angle Varies	⊕	N/A					
Revision Cloud (Encloses Revision)	N/A	⬭	Water Line Valve	⊕	N/A					
			Water Line Reducer	⊕	N/A					
			Single Water Service (Residential Only)	⊕	N/A					
			Double Water Service (Residential Only)	⊕	N/A					
			Sign	⊕	N/A					
			ADA Accessible Parking Space	⊕	N/A					
			Spot Elevation	⊕	N/A					
			Watershed Area	⊕	N/A					
			Detail ID #	⊕	N/A					
			Keynote	⊕	N/A					
			Parking Count ID #	⊕	N/A					
			Lot #	⊕	N/A					
			Revision ID #	⊕	N/A					
			Rip Rap at Pipe Outlet	⊕	N/A					

### HATCH PATTERNS

Freshwater Wetland	
Freshwater Wetland Buffer	
Saltwater Marsh	
Saltwater Marsh Buffer	
Limits of Disturbance	
Area to be Permanently Stabilized	

**NOTE:**  
LEGEND DOES NOT APPLY TO EXISTING CONDITION SHEETS C2.0 - C2.2. THOSE SHEETS ARE SHOWN IN ORIGINAL FORMAT PROVIDED BY THE SURVEYOR

#### REVISION SUMMARY

- A. AGENCY SUBMITTALS: 06/12/2020
- B. AGENCY RESUBMITTAL: 10/29/2020
- C. AGENCY RESUBMITTAL: 01/22/2021
- 0. BID SET : 03/11/2021
- 1. ADDENDUM 1: CWS RESUBMITTAL: 03/26/2021
- SHEET C2.0-C2.5: OFFSITE PROPERTY LINES ADJUSTED.
- SHEET C6.2: WATER MAIN LOCATION UPDATED NEAR WETLAND CROSSING
- SHEET C7.2: WATER MAIN LOCATION UPDATED NEAR WETLAND CROSSING
- SHEET C7.5: WATER MAIN CROSSING LOCATION UPDATED, WATER SERVICE CROSSING ADDED.
- SHEET C9.0: WATER MAIN LOCATION UPDATED NEAR WETLAND CROSSING.
- SHEET C9.1: CROSSING NEAR STA 4+20 EXTENDED TO 25'
- SHEET C9.2: CROSSING NEAR STA 4+20 EXTENDED TO 25'
- SHEET C9.3: INSTALLATION METHOD FOR WATER MAIN CROSSING WETLAND UPDATED, LABELS UPDATED, AND GATE VALVES RELOCATED.
- SHEET C9.4-C9.7: WATER MAIN STATIONS UPDATED BASED ON WETLAND CROSSING UPDATE.
- SHEET C9.8: PROFILE UPDATED BASED ON PLAN CHANGES.
- SHEET C9.9: PROFILE UPDATES BASED ON PLAN CHANGES.
- SHEET C9.10: PROFILE UPDATED BASED ON PLAN CHANGES.
- SHEET C10.3: HDD CONNECTION DETAILS REMOVED, JACK AND BORE DETAILS ADDED.
- SHEET L2.1: WATER MAIN LOCATION UPDATED NEAR WETLAND CROSSING

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**HANAHAN RECREATION COMPLEX**  
CITY OF HANAHAN  
HANAHAN, SOUTH CAROLINA

SW+ PROJECT: 7867  
DATE: 06/12/20  
DRAWN BY: BET  
CHECKED BY: JRP

REVISION HISTORY	
A	6/12/20
B	10/29/20
C	01/22/21
0	03/11/21
1	03/26/21

LEGEND & REVISION NOTES