

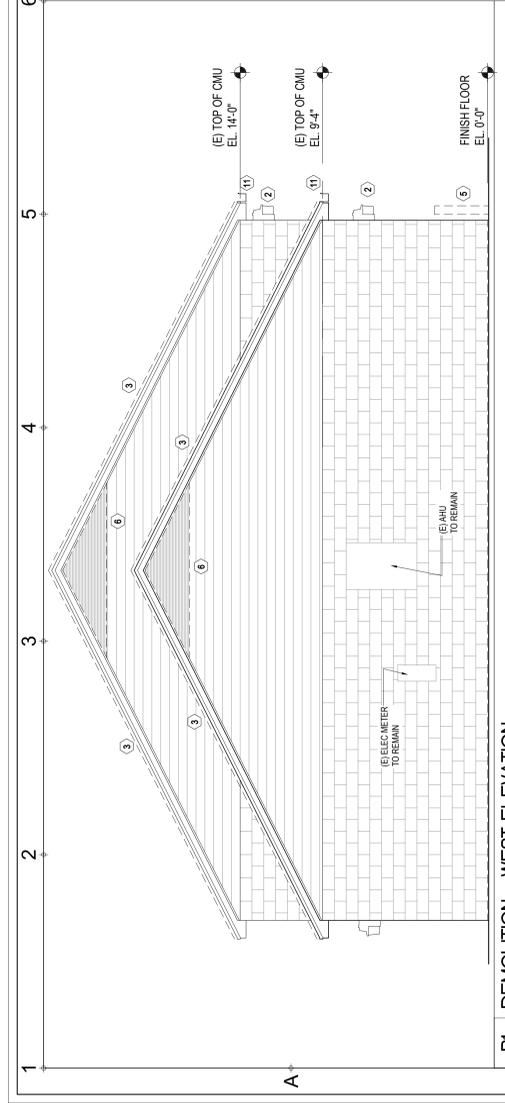
**LIFE SAFETY / EGRESS  
SYMBOL LEGEND**

- 1-HOUR RATED WALL:  
SEE ELECTRICAL DWGS.
- ENCLOSED AREA  
UNDER STAIRS
- 44 ← → INDICATED EGRESS NUMBER
- EXIT SIGN - EMERGENCY  
SEE ELECTRICAL DWGS.
- EMERGENCY LIGHTING;  
SEE ELECTRICAL DWGS.
- FIRE EXTINGUISHER  
(IF EC - FIRE EXTINGUISHER  
W/ CABINET)
- EGRESS WIDTH (INCHES)  
EXIT CAPACITY OCCUPANTS  
(EGRESS WIDTH / 0.2)  
DESIGNED LOAD (OCCUPANTS)  
DOOR FIRE RATING (MINUTES)
- STROBE:  
SEE ELECTRICAL DWGS.
- HORN & STROBE:  
SEE ELECTRICAL DWGS.
- PULL STATION:  
SEE ELECTRICAL DWGS.
- REMOTE ANNUNCIATOR:  
SEE ELECTRICAL DWGS.
- FIRE ALARM  
CONTROL PANEL,  
SEE ELECTRICAL DWGS.
- FIRE DEPARTMENT  
CONNECTION,  
SEE ELECTRICAL DWGS.
- SMOKE DETECTOR;  
SEE ELECTRICAL DWGS.
- HEAT DETECTOR;  
SEE ELECTRICAL DWGS.
- TAMPER SWITCH;  
SEE ELECTRICAL DWGS.
- FLOW SWITCH;  
SEE ELECTRICAL DWGS.

- 1-HOUR RATED WALL:  
SEE ELECTRICAL DWGS.
- HORN & STROBE:  
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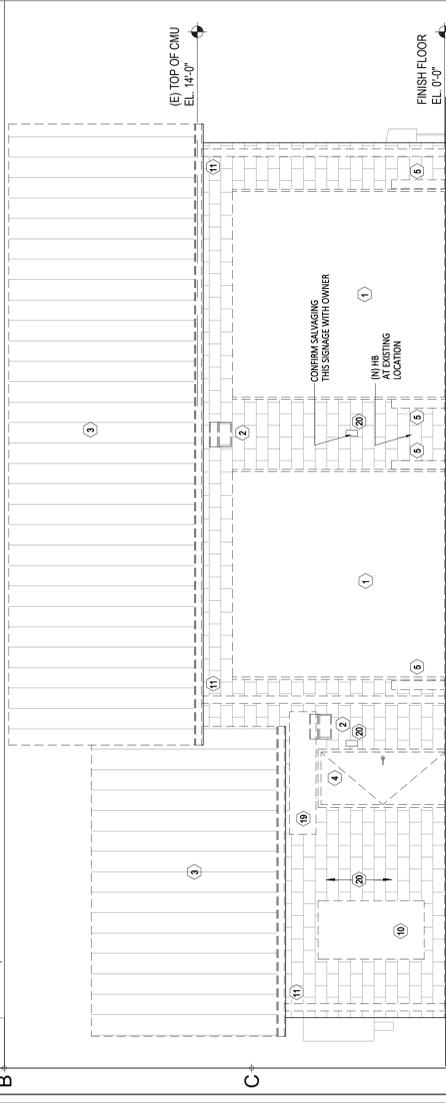
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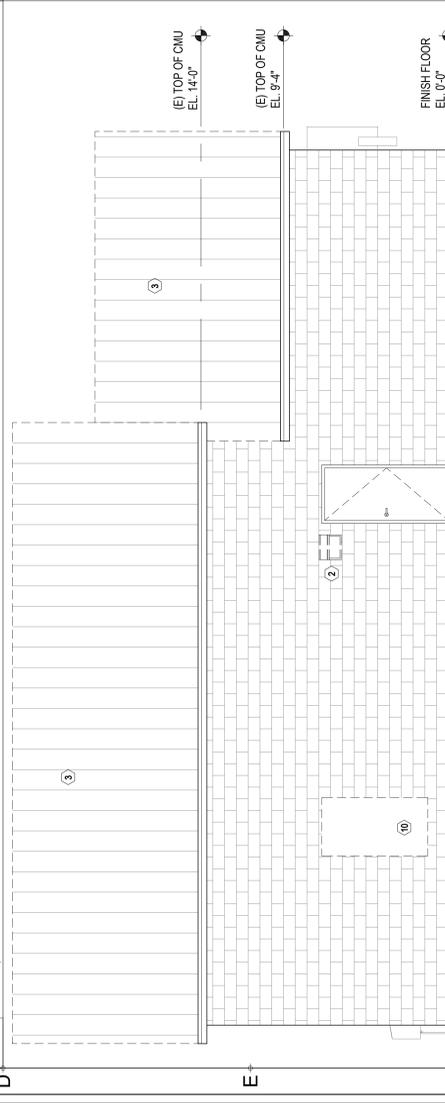
**B1 DEMOLITION - WEST ELEVATION**

SCALE: 1/4" = 1'-0"



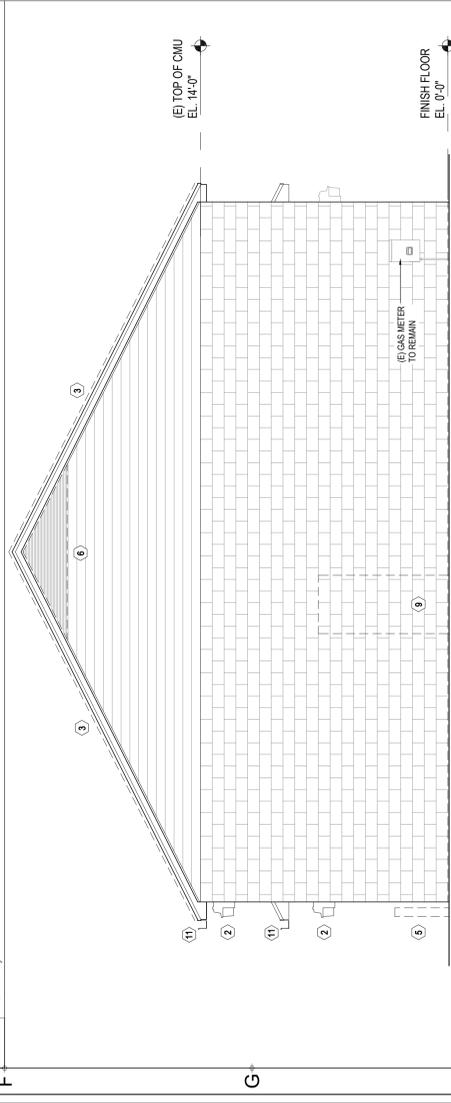
**D1 DEMOLITION - SOUTH ELEVATION**

SCALE: 1/4" = 1'-0"



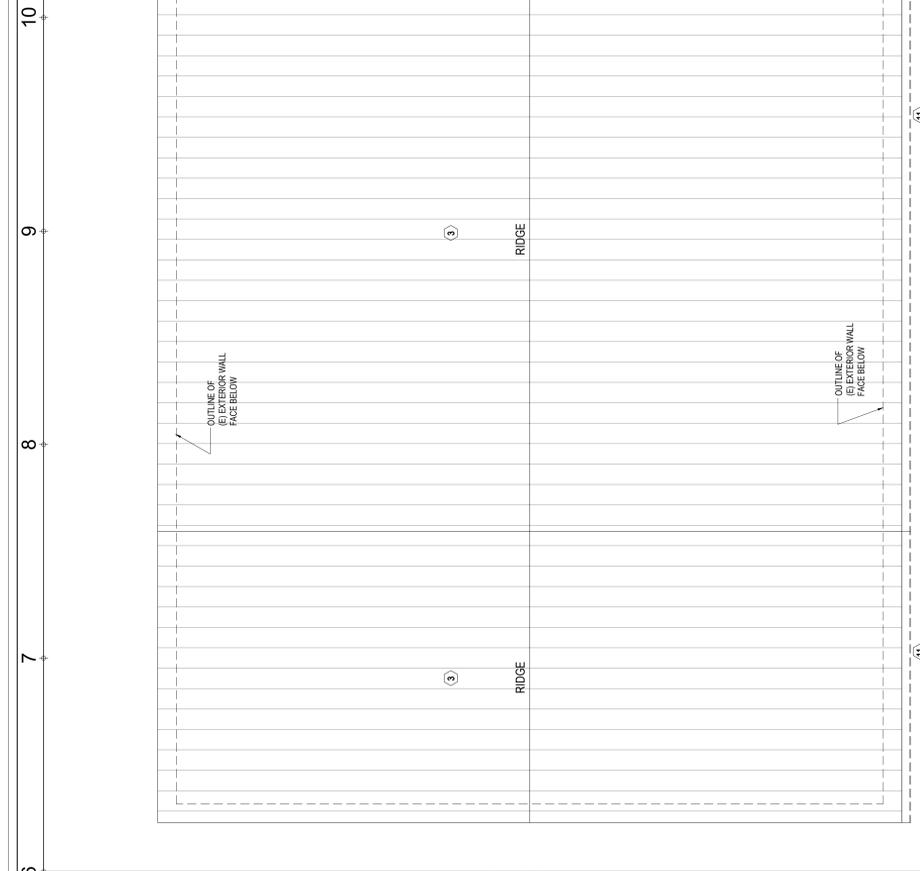
**F1 DEMOLITION - NORTH ELEVATION**

SCALE: 1/4" = 1'-0"



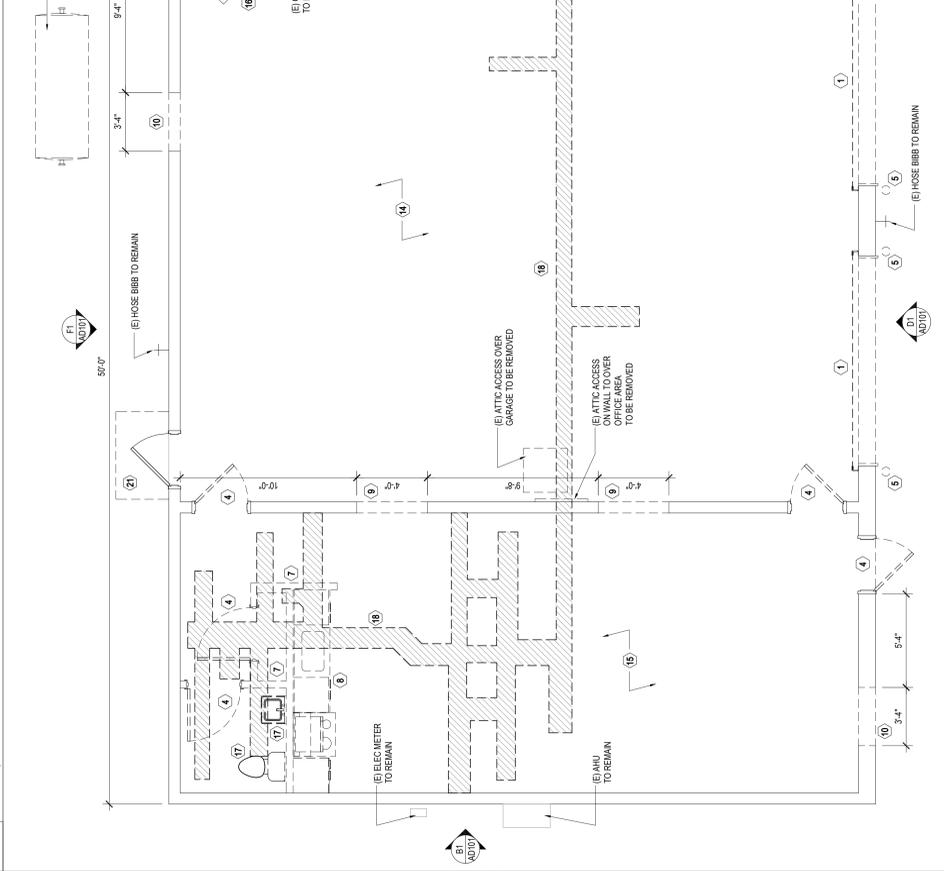
**H1 DEMOLITION - EAST ELEVATION**

SCALE: 1/4" = 1'-0"



**D6 DEMOLITION ROOF PLAN**

SCALE: 1/4" = 1'-0"



**H6 DEMOLITION FLOORPLAN**

SCALE: 1/4" = 1'-0"



APPROVED  
By Tom Keller at 2:04 pm, Apr 15, 2024



APPROVED  
By Timothy Fox at 7:46 am, May 24, 2024

Approved for Construction  
*Thomas B. Roth*  
Thomas B. Roth CSR #110  
Horry County Stormwater

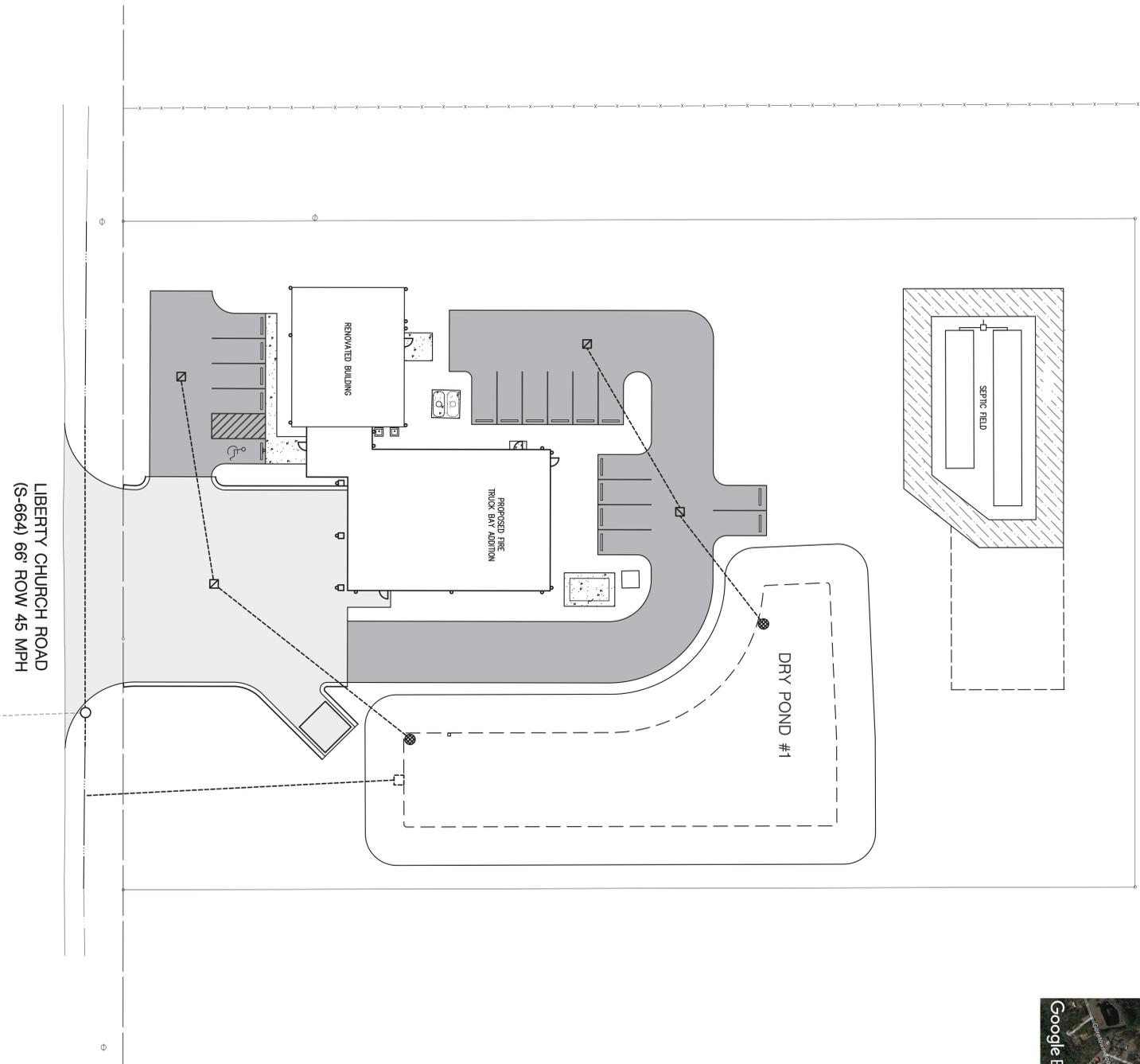
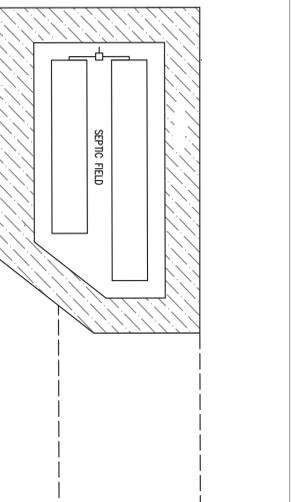
APPROVED  
By Barfeim at 8:32 am, May 21, 2024

| SHEET NUMBER | SHEET TITLE             |
|--------------|-------------------------|
| C-1          | COVER                   |
| C-2          | LEGEND                  |
| C-3          | NOTES                   |
| C-4          | REMOVALS & SEC PLAN     |
| C-5          | SITE PLAN               |
| C-6          | UTILITY PLAN            |
| C-7          | GRADING & DRAINAGE PLAN |
| C-8          | LANDSCAPE PLAN          |
| C-9          | DETAILS                 |
| C-10         | ESC DETAILS             |
| C-11         | SCOOT DETAILS           |
| C-12         | GSMMA DETAILS           |
| C-13         | SEPTIC DETAILS          |
| C-14         | SCOOT EXHIBIT           |

# CONSTRUCTION PLANS FOR GORETOWN FIRE STATION

INCLUDES SITE PLAN, GRADING & DRAINAGE,  
EROSION & SEDIMENT CONTROL, AND DETAILS.

Approved Job Site Plan Set Case # 64157



**STRUCTURE SYMBOLS**

- ▣ EXISTING CATCH BASIN IN CURB LINE
- PROPOSED CATCH BASIN IN CURB LINE
- EXISTING CATCH BASIN IN GREEN SPACE
- PROPOSED CATCH BASIN IN GREEN SPACE
- EXISTING STORM MANHOLE
- PROPOSED STORM MANHOLE
- ▷ PROPOSED CULVERT END SECTION
- ) EXISTING HEADWALL
- ) PROPOSED HEADWALL
- EXISTING GATE VALVE AND BOX
- EXISTING WATER SHUT OFF (CURB BOX)
- PROPOSED GATE VALVE AND BOX
- EXISTING GATE VALVE AND WELL
- PROPOSED GATE VALVE AND WELL
- × EXISTING SPRINKLER HEAD
- EXISTING WATER WELL
- ◇ EXISTING FIRE HYDRANT
- ◇ PROPOSED FIRE HYDRANT
- ⊕ PROPOSED WATER MAIN FITTINGS
- EXISTING CLEAN OUT
- EXISTING SANITARY SEWER MANHOLE
- PROPOSED SANITARY SEWER MANHOLE
- ⊠ EXISTING MONITORING WELL

**EXISTING TOPOGRAPHICAL SYMBOLS**

- SIGN
- ↓ STREET SIGN
- = END OF PIPE
- ▲ SWAMP OR WETLAND
- DECDUOUS TREE
- ☀ CONIFEROUS TREE
- ♣ TREE STUMP
- MAIL BOX
- ⊕ SOIL BORING
- ROCK
- METAL POST
- BUMPER BLOCK

**UTILITY SYMBOLS**

- ⊗ UTILITY POLE
- ⋈ GUY ANCHOR CABLE
- \* LIGHT POLE / ORNAMENTAL LIGHT
- \* POWER LIGHT POLE
- TELEPHONE MANHOLE
- ⋈ UNDERGROUND GAS LINE MARKER
- GAS RISER
- GAS VENT
- GAS VALVE
- ⊕ RAILROAD SIGNAL
- \* METAL LIGHT POLE
- OUTLET
- CIRCUIT BREAKER PANEL
- ELECTRICAL TRANSFORMER PAD
- ⊠ ELECTRICAL TRANSFORMER RISER
- ▽ ELECTRIC METER
- TELEPHONE PEDESTAL / RISER
- ⊠ TRAFFIC SIGNAL ON POLE
- PHONE BOOTH / PAY PHONE

**SURVEY SYMBOLS**

- MONUMENT
- ▲ BENCHMARK
- △ TRAVERSE POINT
- ⊙ SECTION CORNER
- FOUND SURVEY MONUMENTATION

**MISCELLANEOUS SYMBOLS**

- ⬆ EXISTING STORM SEWER STRUCTURE NUMBER
- ⬆ EXISTING SANITARY SEWER STRUCTURE NUMBER
- ⬆ PROPOSED STORM SEWER STRUCTURE NUMBER
- ⬆ PROPOSED SANITARY SEWER STRUCTURE NUMBER
- ~ FLOW DIRECTION
- ⊙ EXISTING RIP-RAP
- ⊙ PROPOSED RIP-RAP

**CAUTION SYMBOLS**

- CAUTION ●●● HAZARDOUS FLAMMABLE MATERIAL UNDERGROUND  
USED WITH UNDERGROUND GAS & ELECTRICAL LINES
- CAUTION ●●● FIBER OPTIC  
USED WITH FIBER OPTIC LINES
- CAUTION ●●● CRITICAL UNDERGROUND UTILITY  
USED WITH CRITICAL UNDERGROUND LINES

**PLAN VIEW LINE TYPES**

- 12" SW ----- EXISTING STORM SEWER
- 12" CONC ----- EXISTING CULVERT
- PROPOSED STORM SEWER LESS THAN 24"
- PROPOSED STORM SEWER 24" AND GREATER
- 12" SAN ----- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- 12" WM ----- EXISTING WATER MAIN
- PROPOSED WATER MAIN
- SECTION LINE
- 60' ROW ----- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENT
- EXISTING CENTER LINE DITCH
- PROPOSED DITCH CENTERLINE
- EXISTING CENTER LINE ROADWAY
- PARCEL LINE / LOT LINE
- 0/H ----- EXISTING OVERHEAD UTILITIES
- 1/6 ELEC ----- UNDERGROUND ELECTRICAL LINE
- 6" 5-HP GAS ----- GAS LINE OR PETROLEUM PIPELINE
- 1/6 TEL ----- UNDERGROUND TELEPHONE LINE
- 1/6 CATV ----- UNDERGROUND CABLE TV LINE
- 1/6 FIBER OPTIC ----- UNDERGROUND FIBER OPTIC
- 11+00 ----- PROJECT CONTROL LINE
- ~~~~~ TREE LINE
- ~~~~~ BRUSH LINE
- EXISTING FENCE
- PROPOSED FENCE
- EXISTING GUARD RAIL
- PROPOSED SLOPE STAKE LINE
- PROPOSED SILT FENCE

**TOPOGRAPHY**

- 360 ----- EXISTING CONTOURS MAJOR
- 360 ----- EXISTING CONTOURS MINOR
- 360 ----- PROPOSED CONTOURS MAJOR
- 360 ----- PROPOSED CONTOURS MINOR

**PARCEL INFORMATION**

401-059 PARCEL/TAX IDENTIFICATION NUMBER  
 #5324 ADDRESS/BUSINESS NAME

















