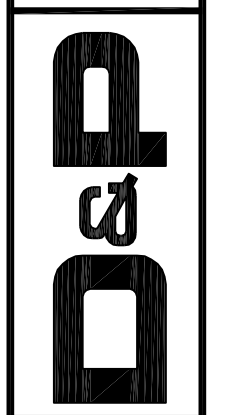


FITCH CREATIONS, INC.
D.B. 386 PG. 112
P.B. 16 PG. 97

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 4. SANITARY SEWER SHALL BE OWNED AND OPERATED BY FITCH CREATIONS, INC.
 5. MAINTAIN CONSTANT 3'-0" MIN. COVER OVER WATERLINES EXCEPT AS REQUIRED TO CLEAR OTHER UTILITIES.
 6. RETROREFLECTIVE STOP SIGN PER NCDOT & MUTCD STANDARDS, MOUNT ON 350 CRASH COMPLAINT POST.
 7. MAINTENANCE OF PRIVATE ROAD "COTTAGE LANE" WILL BE THE RESPONSIBILITY OF FITCH CREATIONS, INC. UNTIL CONVEYED TO THE HOMEOWNERS ASSOCIATION OR TO N.C.D.O.T.
 8. THE PRIVATE ROAD "COTTAGE LANE" ALSO SERVES AS A PRIVATE UTILITY EASEMENT AND PUBLIC WATER EASEMENT FOR THE CHATHAM COUNTY WILL NOT BE RESPONSIBLE FOR RESTORING PRIVATE INFRASTRUCTURE (WASTEWATER SYSTEM COMPONENTS, STREETS, SIDEWALKS, CURB AND GUTTER LANDSCAPING, ETC.) IN THE COURSE OF REPAIRING THE PUBLIC WATER SYSTEM.

JOB NO. 2
DESIGN ARK
DRAWN MAT
CHECKED ARK
SCALE 1" = 30'
FILE AREA K SITE PLAN SOH-4 UPDATED 9-20-12

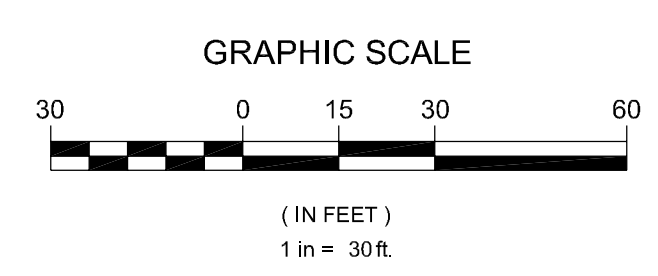
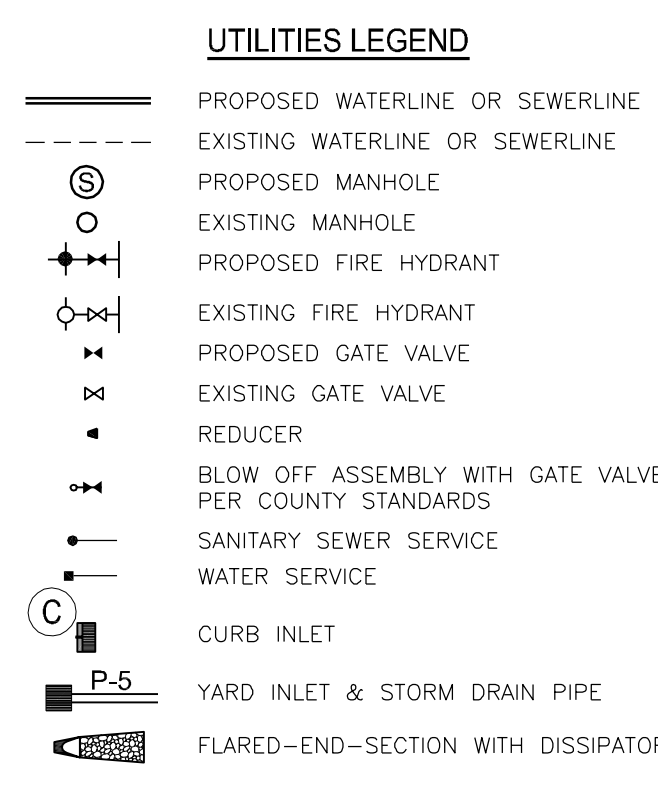
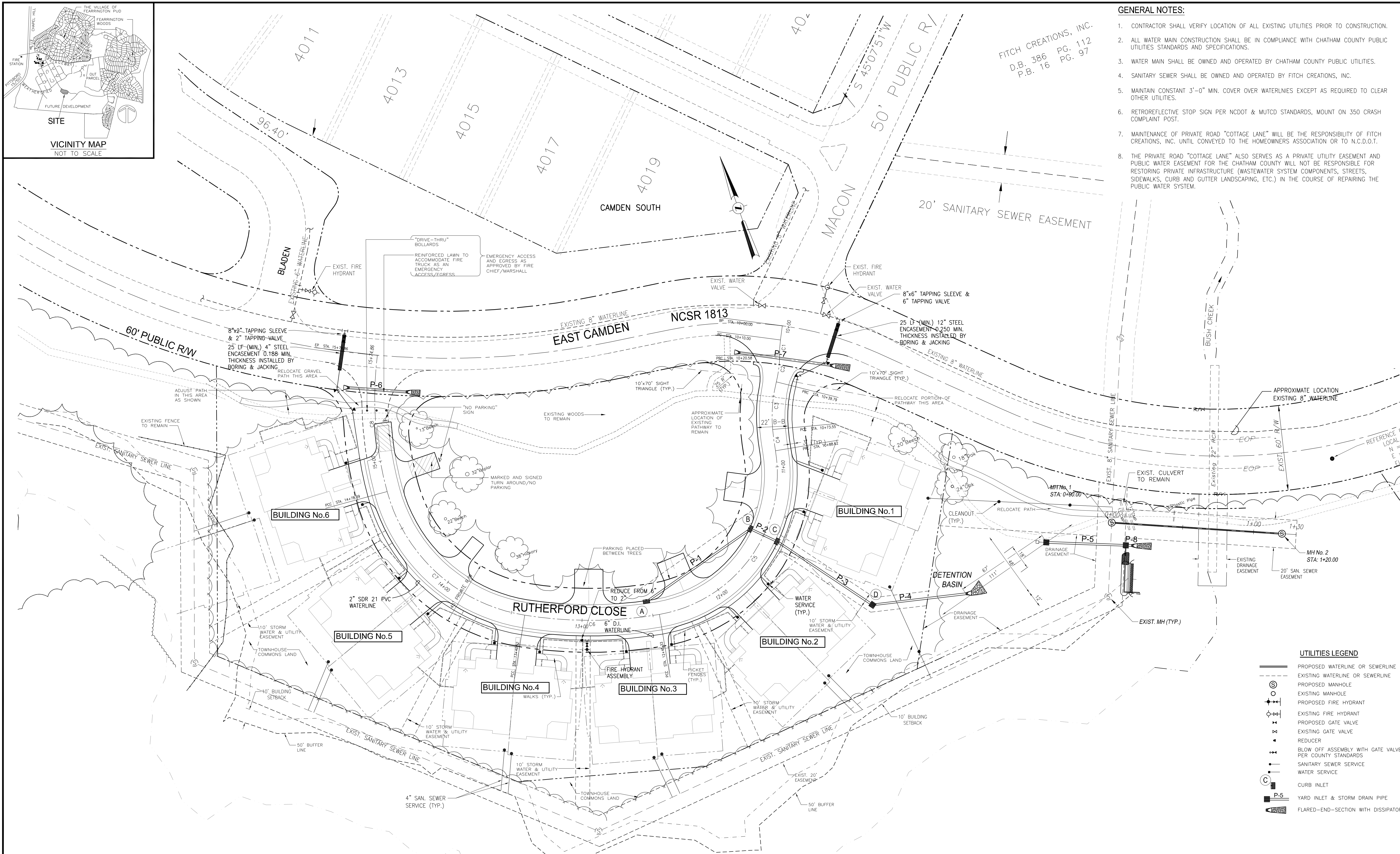
REVISIONS:
DIEHL & PHILLIPS, P.A.
CONSULTING ENGINEERS - LIC. NO. C-04465
219 EAST CHATHAM ST.
CARY, N.C. 27511 • (919) 467-9972



FEARRINGTON VILLAGE
SECTION X AREA K
FEARRINGTON P.U.D.
CHATHAM COUNTY, NORTH CAROLINA

SUBDIVISION AND UTILITY
PLAN

SHEET 1 OF 5



THIS DOCUMENT
ORIGINALLY ISSUED AND
SEALED BY ALAN R. KEITH,
LICENSE NUMBER 13371,
ON 2/18/13. THIS MEDIA
SHALL NOT BE CONSIDERED
A CERTIFIED DOCUMENT.

Curve Data

Curve #	Radius	Length	Chord Length	Delta
C1	75.00	10.58	10.58	8.09
C2	75.00	19.21	19.16	14.67
C3	100.00	33.75	33.59	19.34
C5	100.00	156.71	141.16	89.79
C6	289.00	95.20	94.77	18.87
C7	120.00	137.57	130.16	65.68
C8	250.00	96.77	96.17	22.18

PIPE DATA						
PIPE No.	FROM	TO	Q ₁₀ FROM INLET (CFS)	Q ₁₀ TOTAL IN PIPE	MAT'L/DIA (IN.)	LENGTH (FEET)
P-1	A	B	1.1	1.1	15" RCP	88.66
P-2	B	C	2.3	3.4	15" RCP	22.0
P-3	C	D	1.4	4.8	15" RCP	80.0
P-4	D	FES	0.5	5.3	15" RCP	64.0
P-5	RISER SPLITTER		8.1	8.1	18" RCP	56.0
P-6	FES	FES	1.8	1.8	18" RCP	48.0
P-7	FES	FES	2.6	2.6	18" RCP	64.0
P-8	SPLITTER	FES	8.1	8.1	18" RCP	4.0

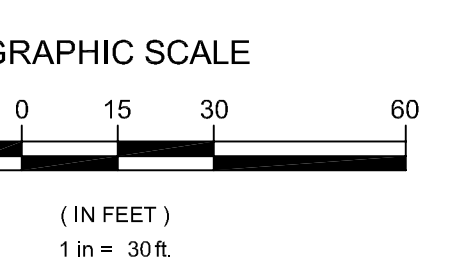
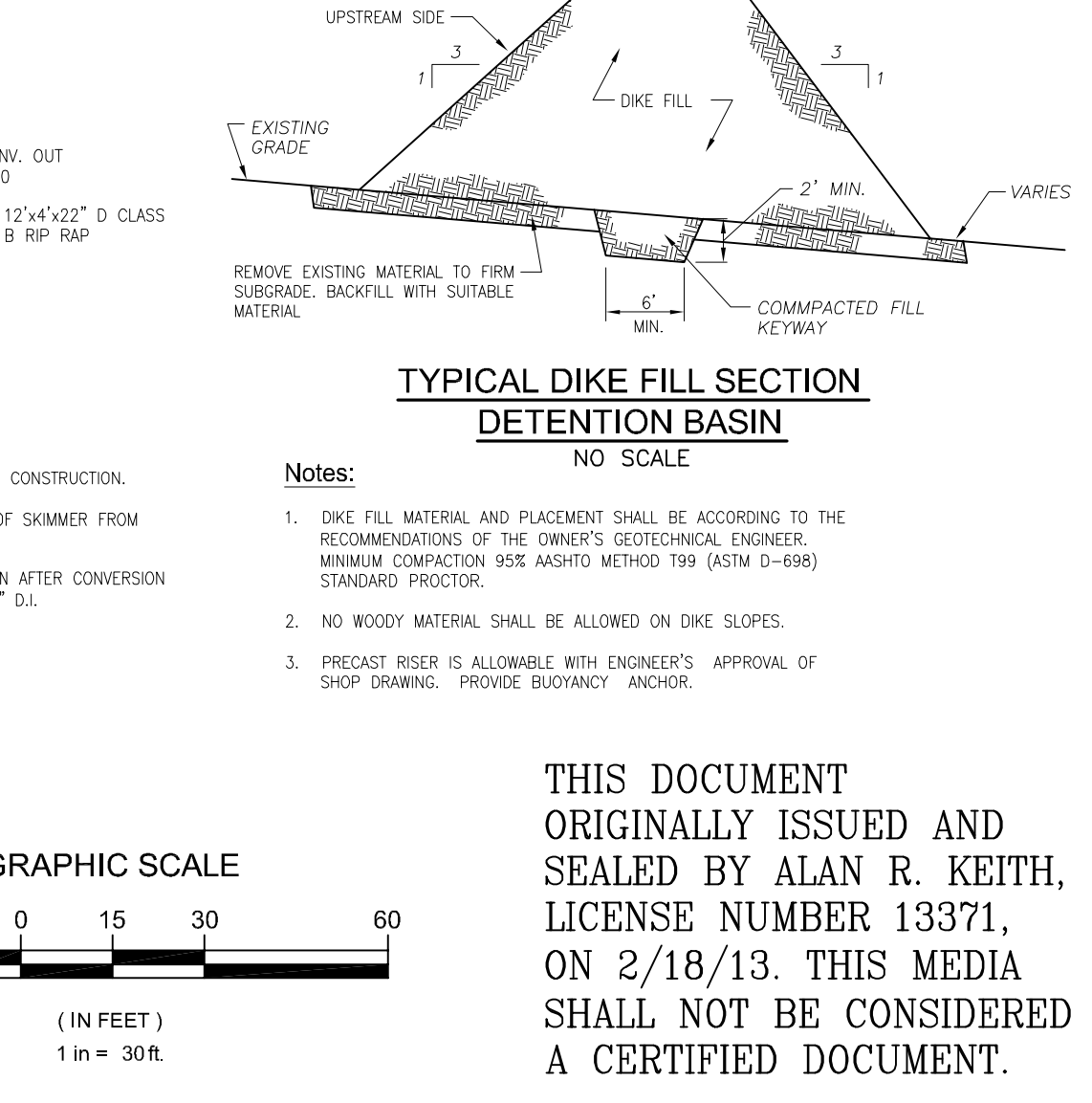
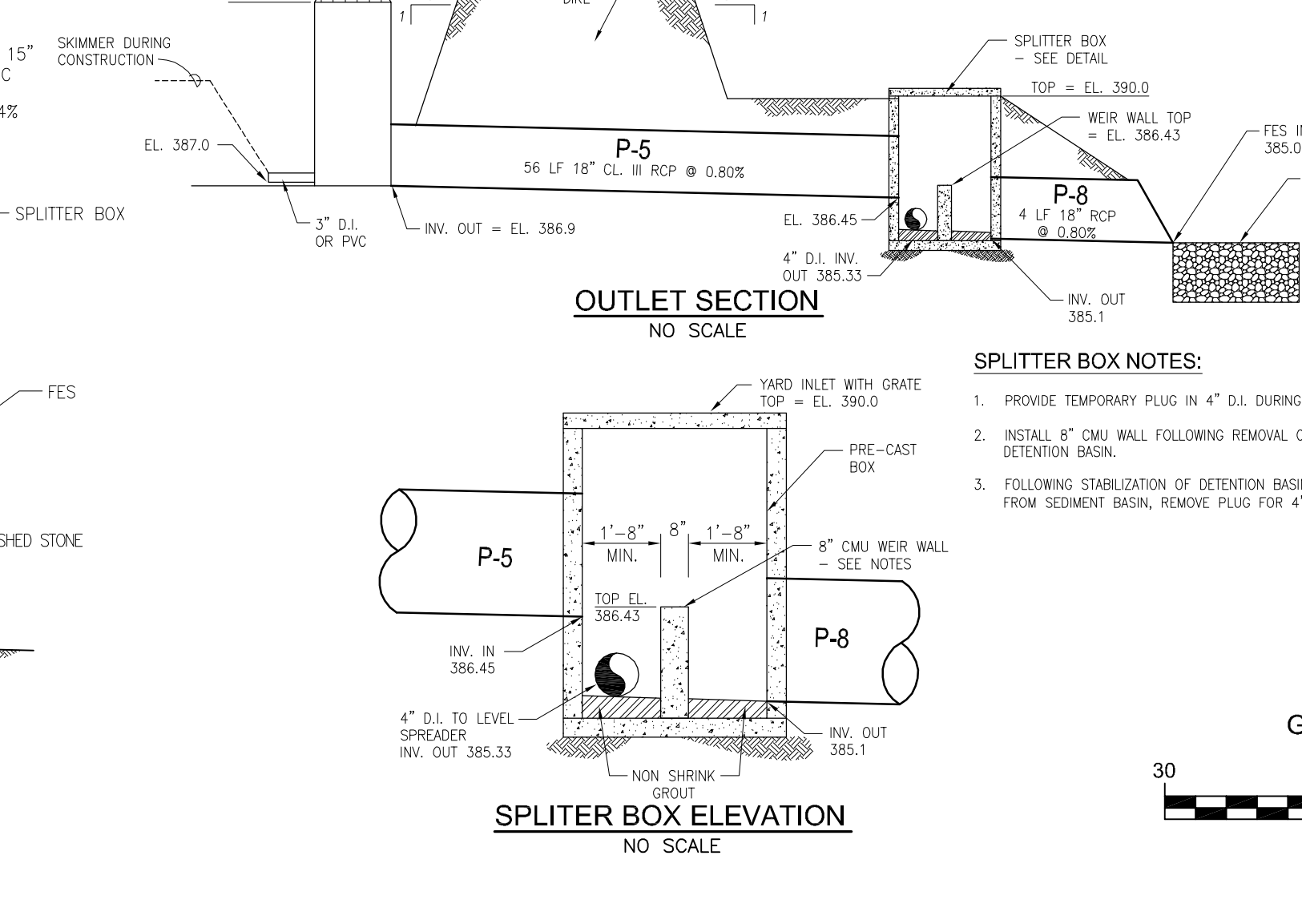
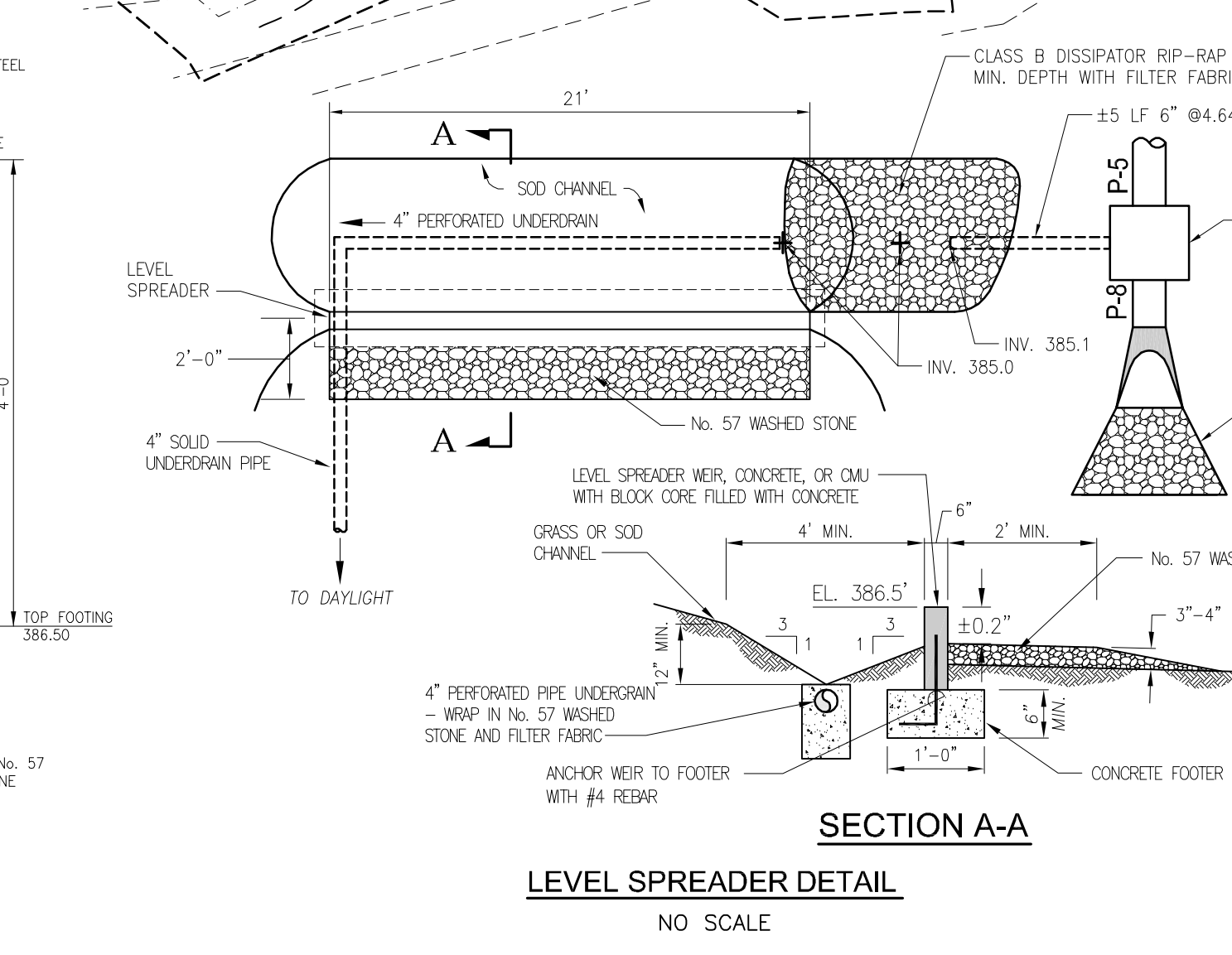
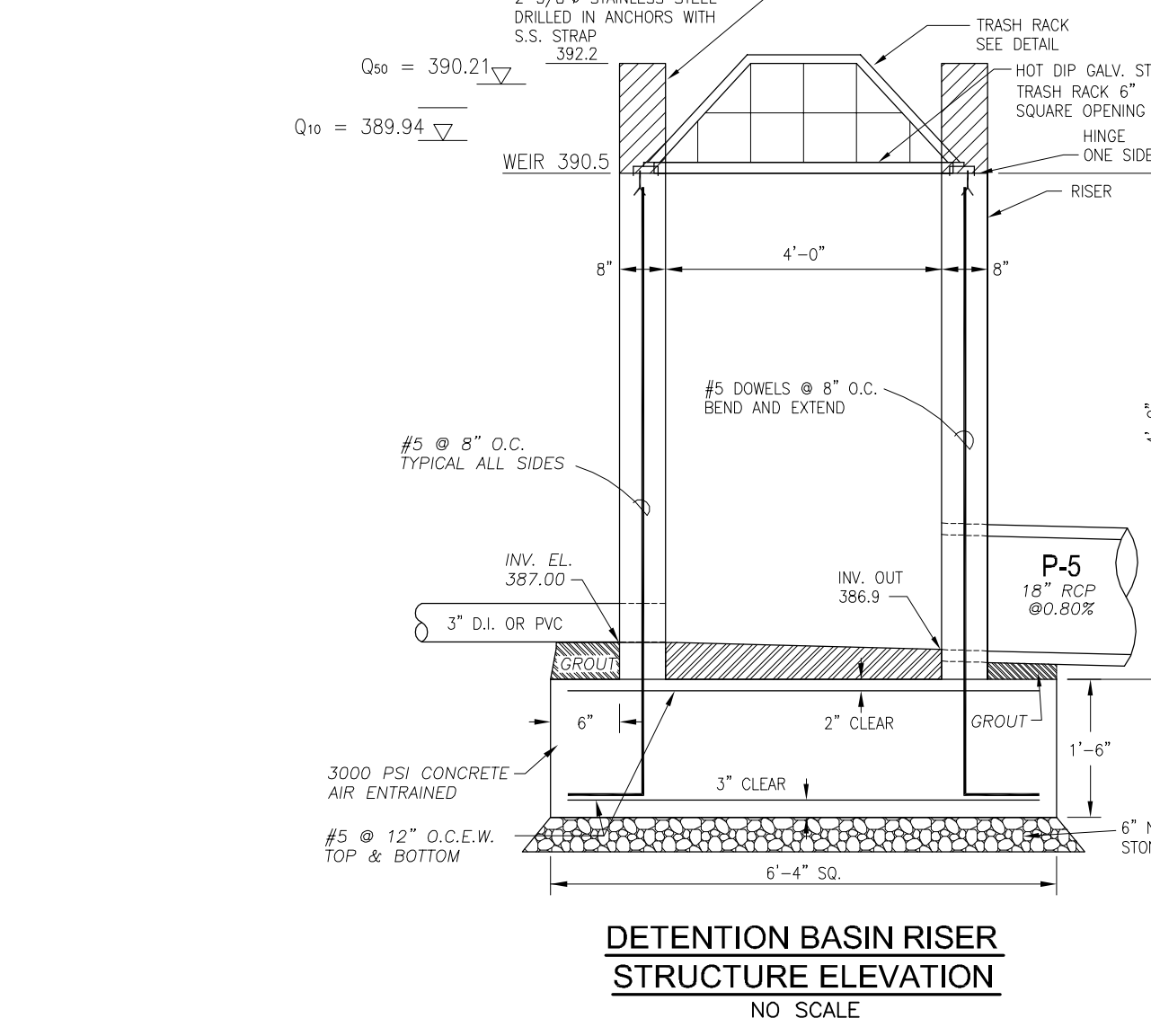
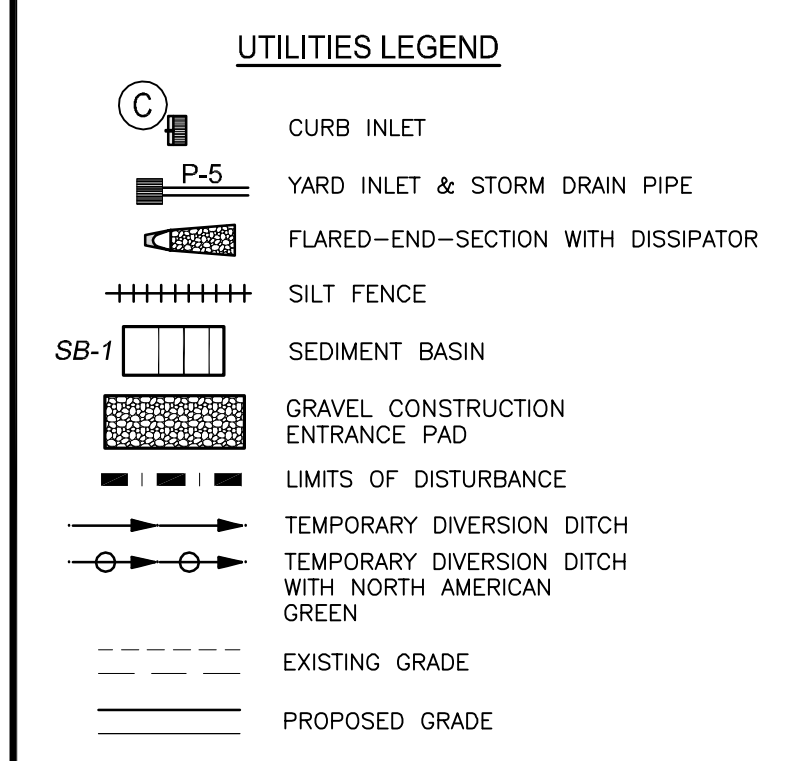
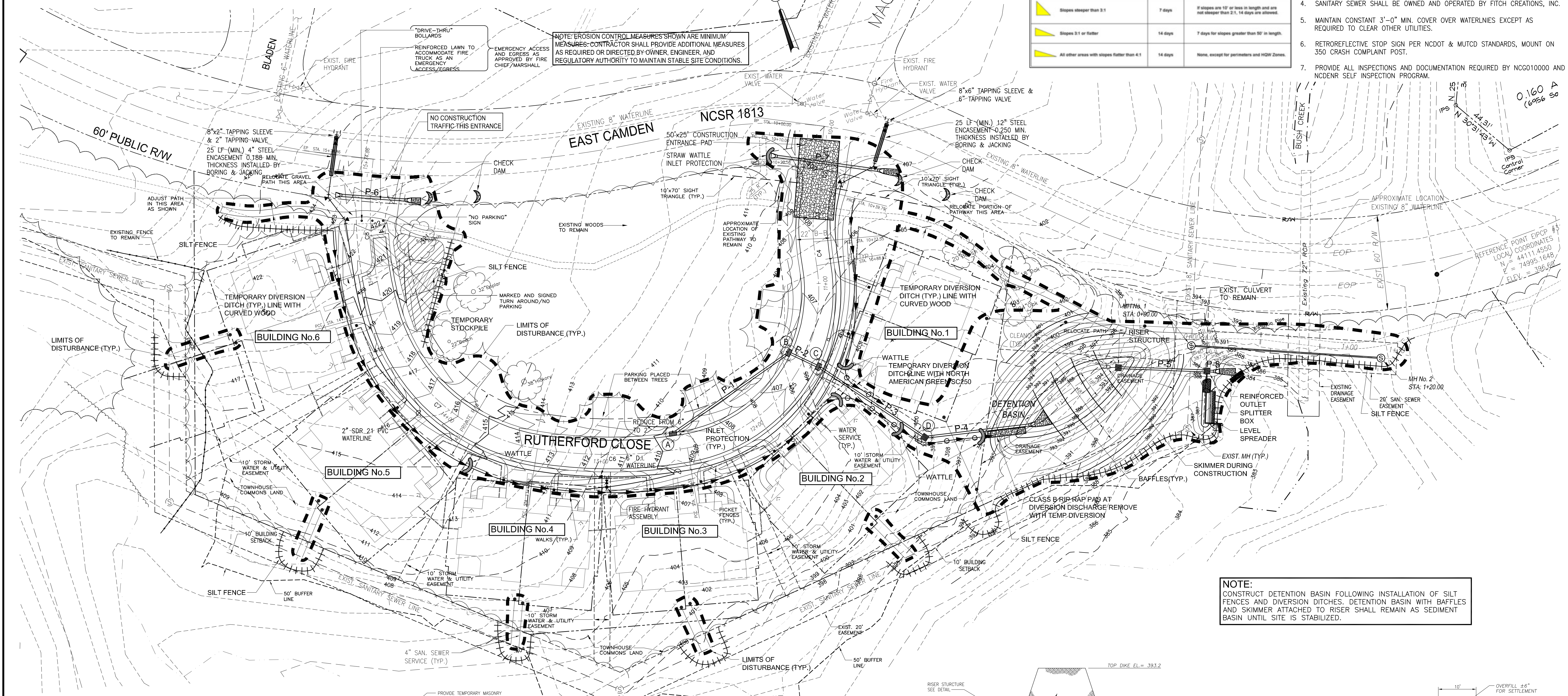
INLET DATA					
INLET No.	TYPE	STATION	DRAINAGE AREA (AC.)	Q ₁₀ INTO INLET	INVERT IN / INVERT OUT
A	C.I.	12+53.06 (11'RT)	0.36	1.1	- / 406.30
B	C.I.	11+55.49 (11'RT)	0.76	2.3	402.50 / 402.40
C	C.I.	11+55.49 (11'LT)	0.26	1.4	402.29 / 400.50
D	Y.I.	REAR BUILDING No. 1	0.10	0.5	396.10 / 396.00
P-6	FES	10+22	0.40	1.8	421.00 / 420.50
P-7	FES	EAST CAMDEN	0.56	2.6	407.06 / 406.50

VELOCITY DISSIPATOR DATA					
PIPE No.	APPROX. LENGTH (FT)	DISSIPATOR TYPE	CLASS	D ₅₀	DEPTH (FT)
P-4	6.4	10' x 15'	2	6"	2'
P-7	4.4	6' x 4'	2	6"	2'
P-8	3.0	10' x 4'	2	6"	2'
P-5	8.9	10' x 8'	2	6"	2'

TOTAL DISTURBED AREA: 1.40 AC.

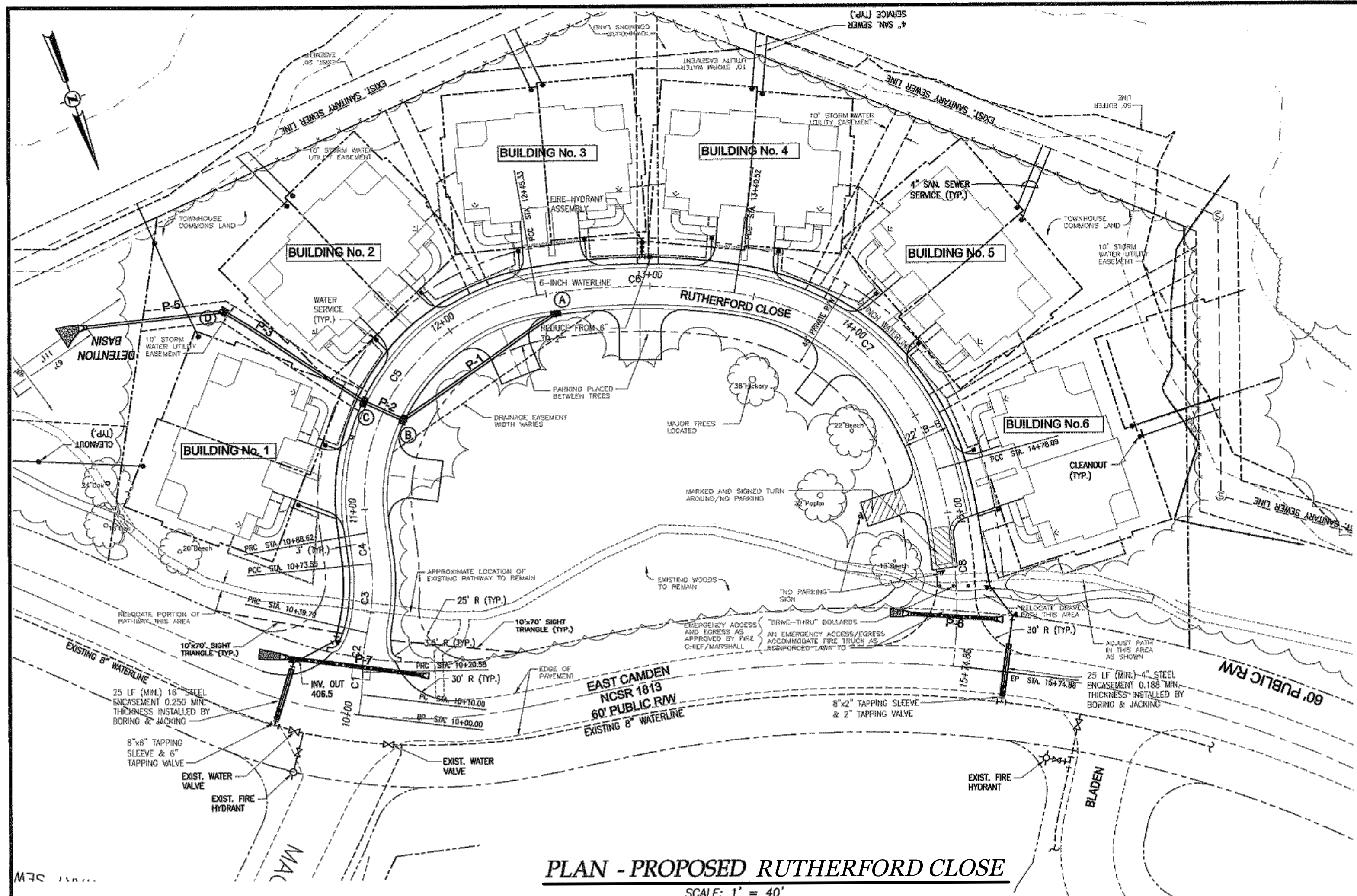
STABILIZATION TIMEFRAMES		
SITE AREA DESCRIPTION	STABILIZATION	TIMEFRAME EXCEPTIONS
Perimeter ditches, swales, ditches, slopes	7 days	None
High Quality Water (HQW) Zones	7 days	None
Slopes steeper than 3:1	7 days	If slopes are 10' or less in length and are not steeper than 2:1, 14 days are allowed.
Slopes 3:1 or flatter	14 days	7 days for slopes greater than 50' in length.
All other areas with slopes flatter than 4:1	14 days	None, except for perimeters and HQW Zones.

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 - RETROREFLECTIVE STOP SIGN PER NCDOT & MUTCD STANDARDS, MOUNT ON 350 CRASH CONTROL POST.
 - PROVIDE ALL INSPECTIONS AND DOCUMENTATION REQUIRED BY NCGO10000 AND NCDENR SELF INSPECTION PROGRAM.



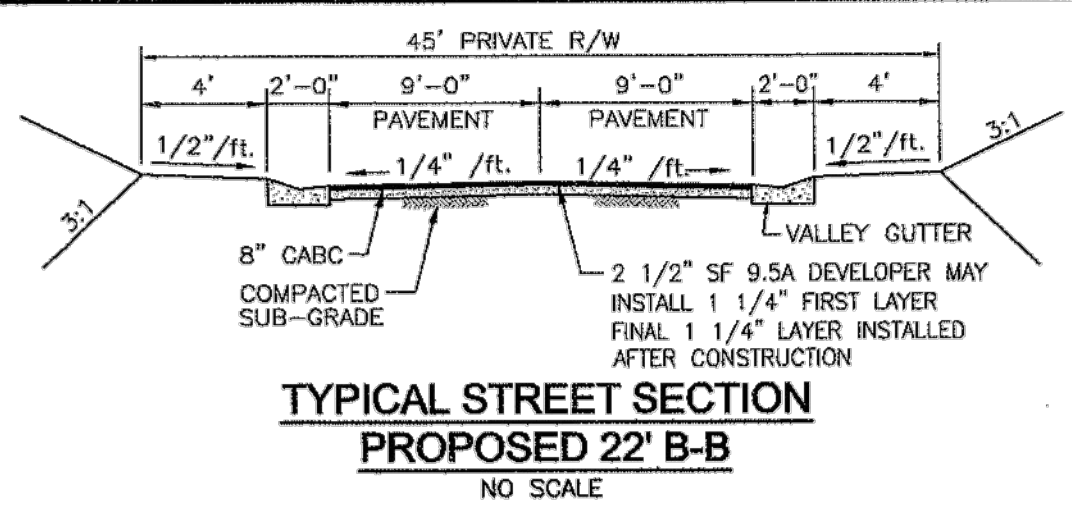
THIS DOCUMENT
ORIGINALLY ISSUED AND
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LICENSE NUMBER 13371,
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DRAWN MAT
CHECKED ARK
SCALE 1" = 30'
FILE AREA K SITE PLAN SOH-4 UPDATED 9-20-12
REVISIONS:
DIEHL & PHILLIPS, P.A.
CONSULTING ENGINEERS - LIC. NO. C-0465
219 EAST CHATHAM ST.
CARY, N.C. 27511 • (919) 467-9972
FEARRINGTON VILLAGE
SECTION X AREA K
FEARRINGTON P.U.D.
CHATHAM COUNTY, NORTH CAROLINA
EROSION CONTROL PLAN
SHEET 2 OF 5

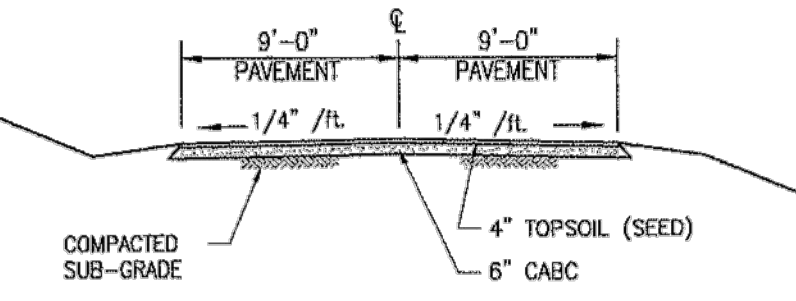


PLAN - PROPOSED RUTHERFORD CLOSE
SCALE: 1" = 40'

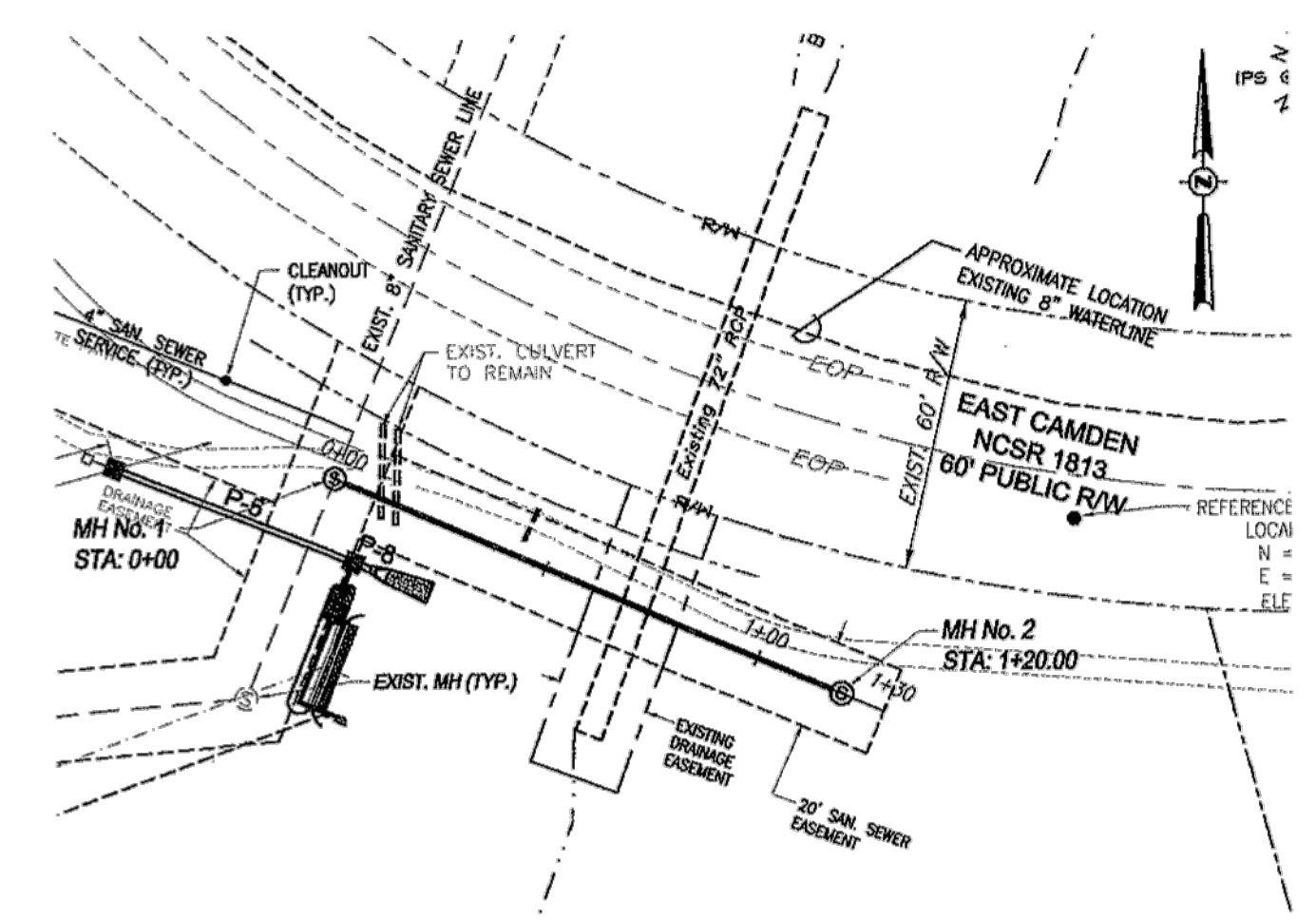
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TYPICAL STREET SECTION
PROPOSED 22' B-B
NO SCALE



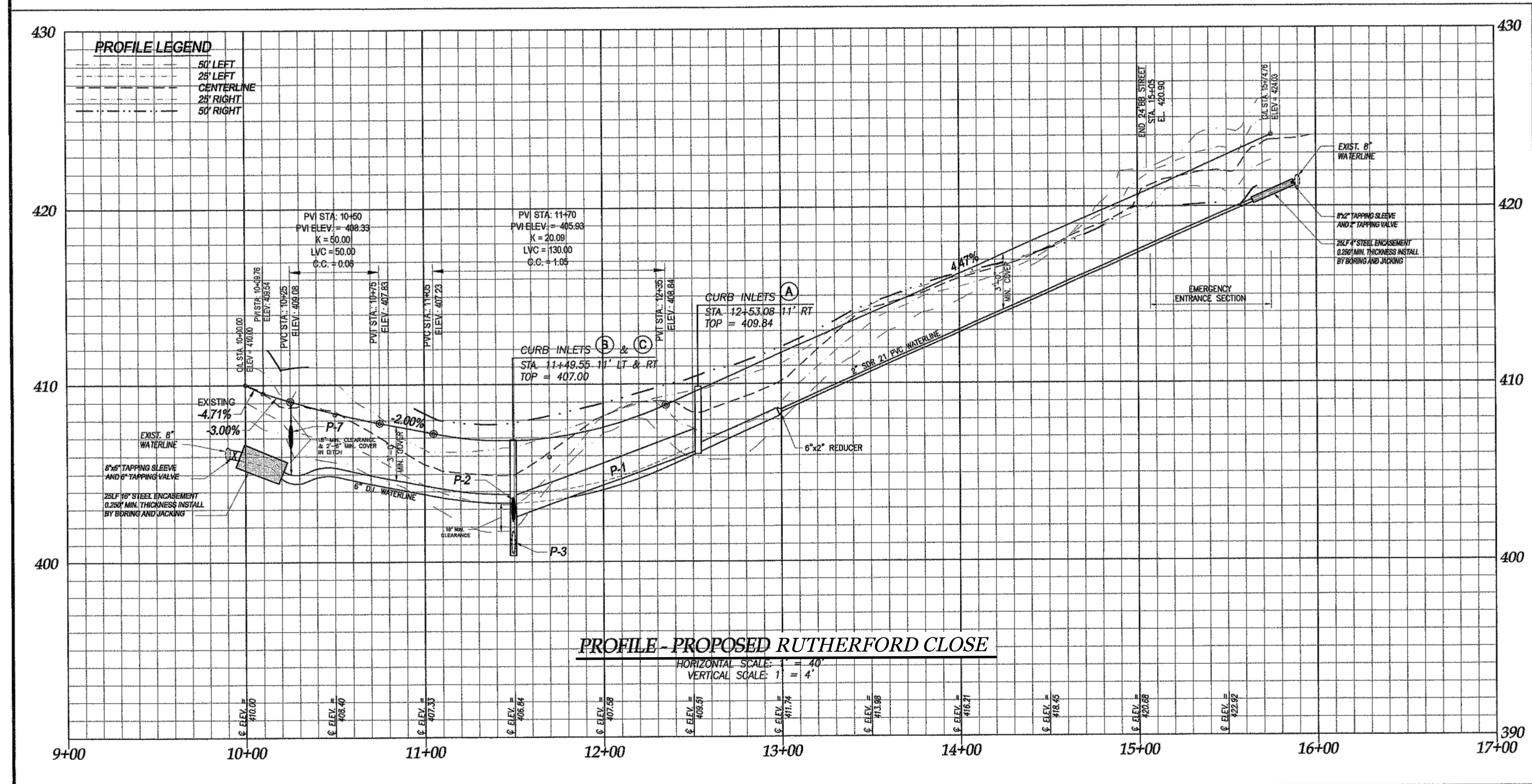
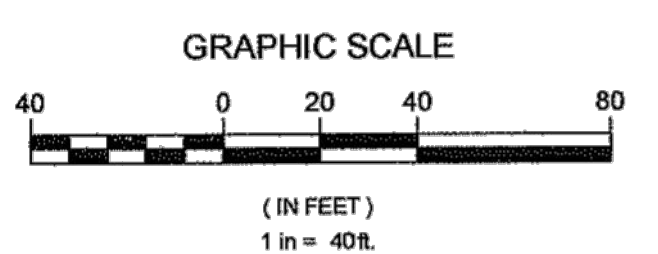
TYPICAL SECTION - EMERGENCY
ENTRANCE
NO SCALE



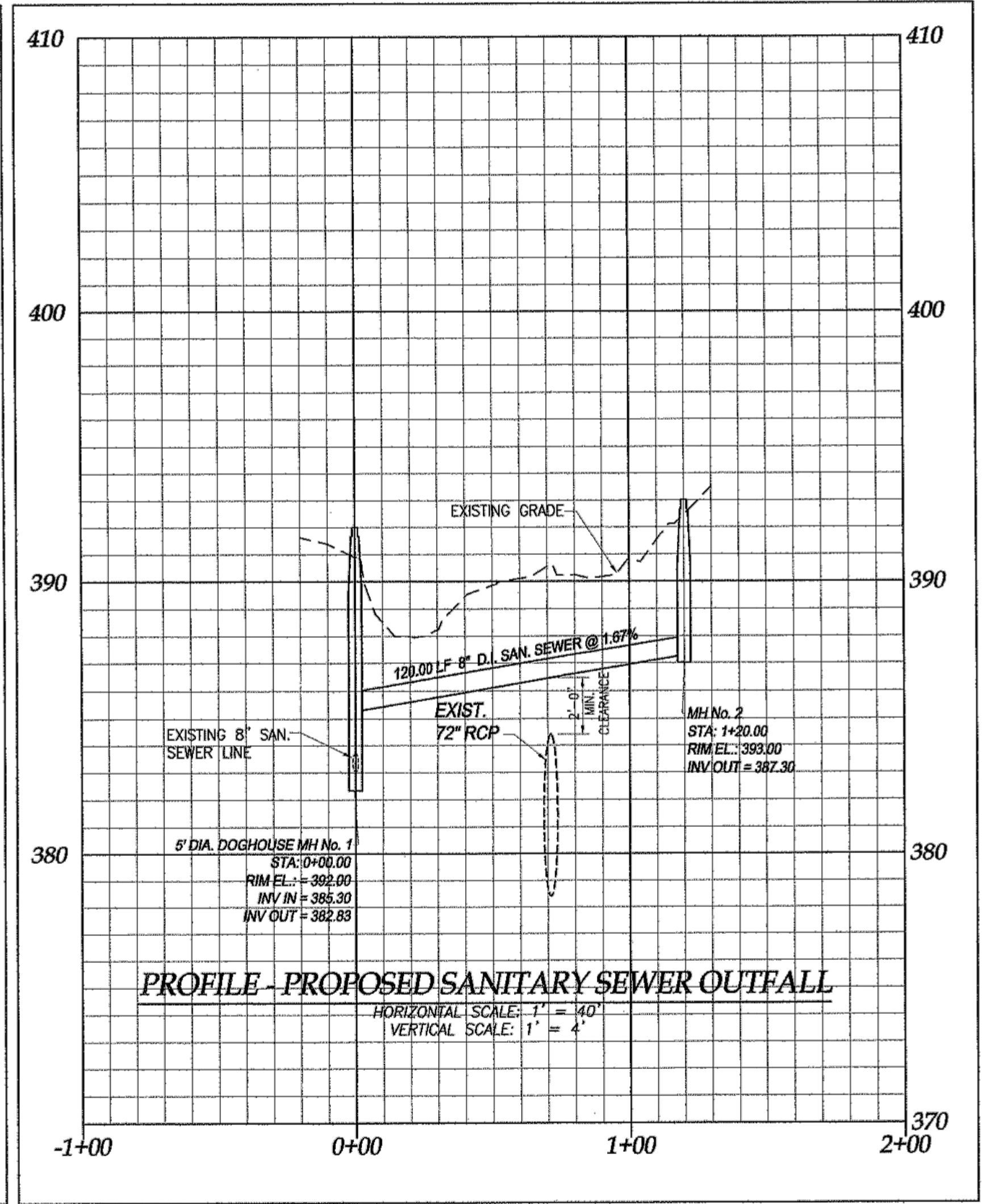
PLAN - PROPOSED SANITARY SEWER OUTFALL
SCALE: 1" = 40'

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- UTILITIES LEGEND**
- PROPOSED WATERLINE OR SEWERLINE
 - EXISTING WATERLINE OR SEWERLINE
 - PROPOSED MANHOLE
 - EXISTING MANHOLE
 - PROPOSED FIRE HYDRANT
 - EXISTING FIRE HYDRANT
 - PROPOSED GATE VALVE
 - EXISTING GATE VALVE
 - REDUCER
 - BLOW OFF ASSEMBLY WITH GATE VALVE, PER COUNTY STANDARDS
 - SANITARY SEWER SERVICE WATER SERVICE
 - CURB INLET
 - YARD INLET & STORM DRAIN PIPE
 - FLARED-END-SECTION WITH DISSIPATOR



PROFILE - PROPOSED RUTHERFORD CLOSE
HORIZONTAL SCALE: 1" = 40'
VERTICAL SCALE: 1" = 4'



PROFILE - PROPOSED SANITARY SEWER OUTFALL
HORIZONTAL SCALE: 1" = 40'
VERTICAL SCALE: 1" = 4'

SEEDBED PREPARATION

- 1.) Chisel compacted areas and spread topsoil 3 inches deep over adverse soil conditions, if available.
- 2.) Rip the entire area to 6 inches depth.
- 3.) Remove all loose rock, roots, and other obstructions leaving surface reasonably smooth and uniform.
- 4.) Apply agricultural lime, fertilizer, and superphosphate uniformly and mix with soil (see below).
- 5.) Continue tillage until a well-pulverized, firm, reasonably uniform seedbed is prepared 4 to 6 inches deep.
- 6.) Sow on a freshly prepared seedbed and cover seed lightly with seeding equipment or cultipack after seeding.
- 7.) Mutch immediately after seeding and anchor mulch.
- 8.) Inspect all seeded areas and make necessary repairs or reseedings within the planting season, if possible. If stand should be over 60% damaged, reestablish following original lime, fertilizer and seeding rates.
- 9.) Consult Erosion Control Officer on maintenance treatment and fertilization after permanent cover is established.

* Apply: Agricultural Limestone - 2 tons/acre (3 tons/acre in clay soils)
Fertilizer - 1,000 lbs./acre - 10-10-10
Superphosphate - 500 lbs./acre - 20% analysis
Mulch - 2 tons/acre - small grain straw
Anchor - Asphalt Emulsion @ 300 gals./acre

SEE STABILIZATION TIMEFRAMES

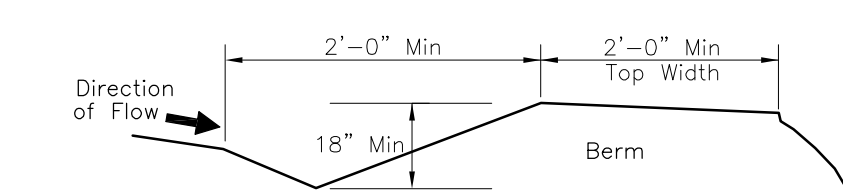
SEEDING SCHEDULE

Shoulders, Side Ditches, Slopes (MAX. 3:1)

Date	Type	Planting Rate
Aug 15-Nov 1	Tall Fescue	300 lbs./acre
Nov 1-Mar 1	Tall Fescue & Abruzzi Rye	25 lbs./acre
Mar 1-Apr 15	Tall Fescue	300 lbs./acre
Apr 15-June 30	Hulled Common Bermudagrass	25 lbs./acre
Jul 1-Aug 15	Tall Fescue and *** Browntop Millet *** or Sorghum-Sudan Hybrids	120 lbs./acre 35 lbs./acre 30 lbs./acre
Slopes (3:1 to 2:1)		
Mar 1-June 1	Sericea Lespedeza (scarified)	50 lbs./acre
(Mar 1-Apr 15)	Add Tall Fescue	120 lbs./acre
Mar 1-June 30	or Add Hulled Common Bermudagrass	25 lbs./acre
Jul 1-Sep 1	*** Tall Fescue and *** Browntop Millet *** or Sorghum-Sudan Hybrids	120 lbs./acre 35 lbs./acre 30 lbs./acre
Sep 1-Mar 1	Sericea Lespedeza (unhulled-unscarified) and Tall Fescue	70 lbs./acre 120 lbs./acre
(Nov 1-Mar 1)	Add Abruzzi Rye	25 lbs./acre

Consult Conservation Engineer or Soil Conservation Services for additional information concerning other alternatives for vegetation of denuded areas. The above vegetation rates are those which do well under local conditions; other seeding rates combinations are possible. For a lawn quality turf, double or triple rates.

***Temporary - Reseed according to optimum season for desired permanent vegetation. Do not allow temporary cover to grow over 12" in height before mowing, otherwise fescue may be shaded out.



TEMPORARY DIVERSION SWALE DETAIL

NO SCALE

Maintenance

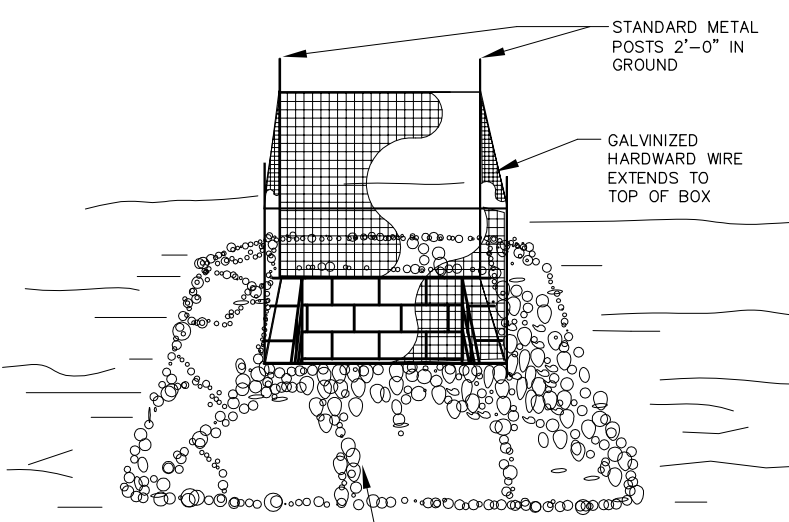
Inspect temporary diversions once a week and after every rainfall. Immediately remove sediment from the flow area and repair the diversion ridge. Carefully check outlets and make timely repairs as needed. When the area protected is permanently stabilized, remove the ridge and the channel to blend with the natural ground level and appropriately stabilize it.

CONSTRUCTION SEQUENCE

1. Obtain grading permit.
2. Install gravel entrance and all silt fence. Clear only as required for silt fence.
3. Construct sediment basin/detention basin. See Stabilization Timeframes.
4. Construct temporary diversion ditches. See Stabilization Timeframes.
5. Call (919) 545-8343 for on-site inspection by an Erosion Control Officer. If approved, begin clearing and grubbing.
6. Provide all monitoring, inspection, and record keeping as required by conditions or NCGS10000 Storm Water Discharge Permit and NCDENR Land Quality Self-Inspection Program. Provide copies to Chatham County Erosion Control Officer.
7. Rough grade site. Maintain devices weekly, after each rain and as needed. Stabilize pipe outlet areas before pipe construction.
8. Install utilities and storm drainage. Provide inlet protection for all inlets.
9. Stabilize site as areas are brought up to finish grade with vegetation, paving, etc. The angle for graded slopes and fills shall be no greater than the angle that can be retained by vegetative cover or other adequate erosion control devices or structures. In any event, slopes left exposed will, within 14 calendar days of completion of any phase of grading, for slopes 3:1 or flatter and within 7 calendar days, for slopes steeper than 3:1 (see stabilization time frames), be planted or otherwise provided with temporary ground cover, devices or structures sufficient to restrain erosion. Construct level spreader, stabilize completely.
10. When construction is complete and all areas are stabilized completely, call for inspection by Erosion Control Officer.
11. If site is approved, remove temporary diversions, silt fencing, and seed out or pave any bare areas. Stabilize these areas immediately. See sediment basin conversion notes.
12. When vegetation has become established, call for final site inspection by Erosion Control Officer.
13. Obtain Certificate of Completion.

SEDIMENT BASIN CONVERSION

1. Remove skimmer.
2. Remove baffles.
3. Remove sediment and dispose on approved site.
4. Grade sediment basin to detention basin final contours.
5. Seed and stabilize slopes.
6. Clean outlet pipes. Install rip rap dissipators, rip rap weirs.
7. Install 8" CMU wall in splitter box.
8. Remove plug from 4" D.I. in splitter box.
9. When site is fully stabilized, call Erosion Control Officer for approval of removing remaining temporary erosion control measures and advice on when site can be issued a certificate of completion.



STANDARD CATCH BASIN / YARD INLET PROTECTION

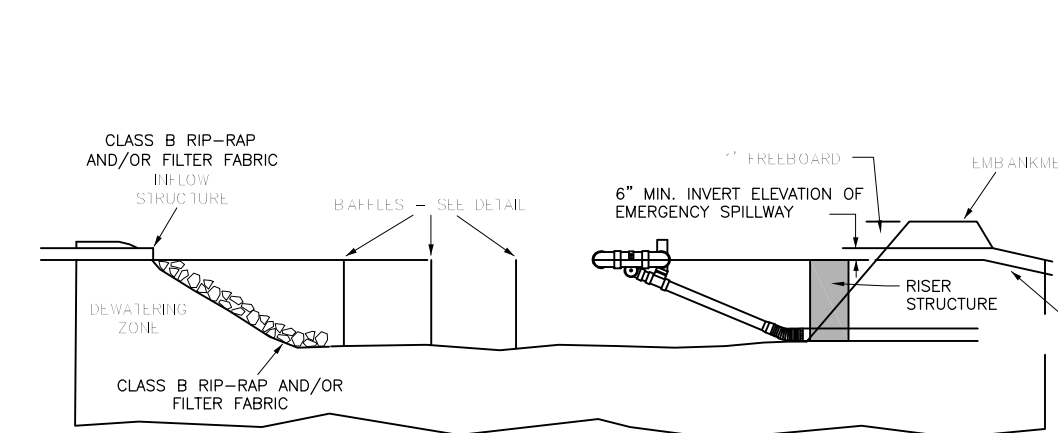
NO SCALE

Maintenance

Inspect inlets at least weekly and after each significant (1/2 inch or greater) rainfall event. Clear the mesh wire of any debris or other objects to provide adequate flow for subsequent rains. Take care not to damage or undercut the wire mesh during sediment removal. Replace stone as needed.

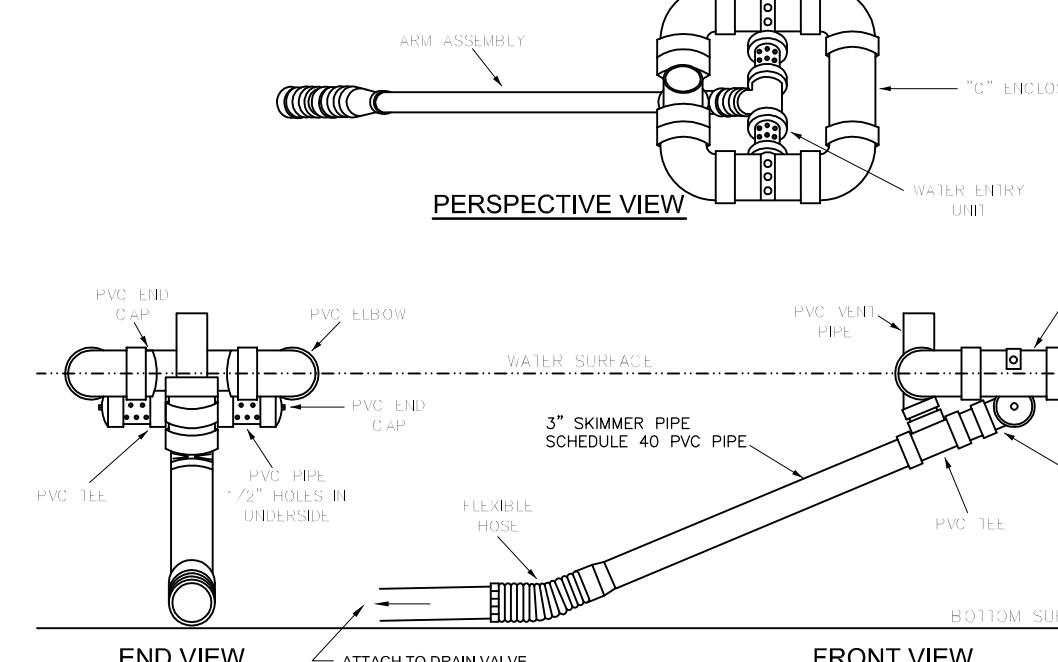
Note:

Following curb & gutter installation provide log-type curb inlet protection.



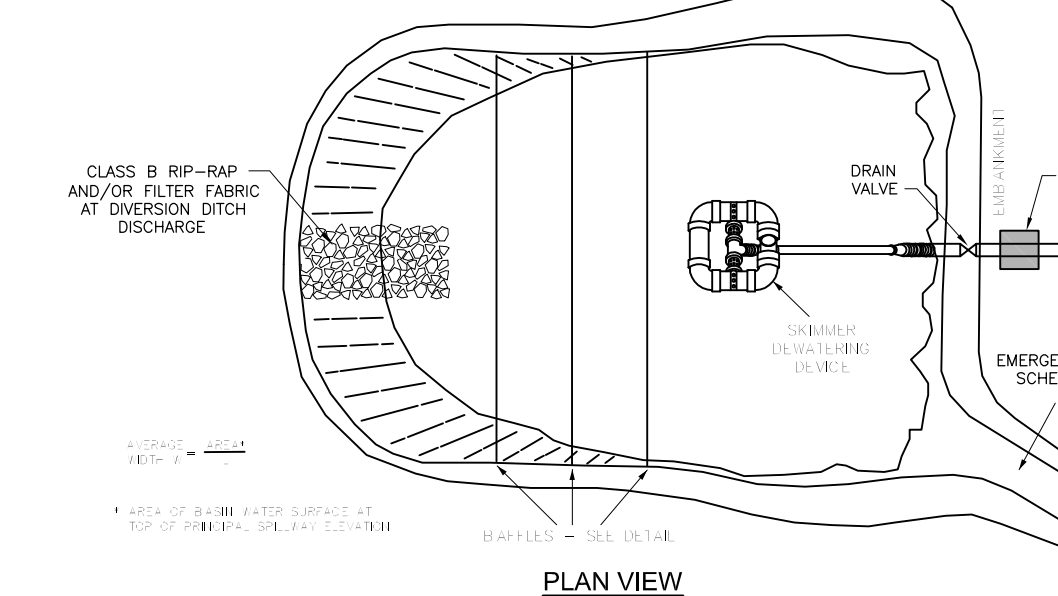
CROSS-SECTION VIEW

PERSPECTIVE VIEW



END VIEW

FRONT VIEW



SKIMMER BASIN DETAIL

NO SCALE

Skimmer Maintenance

Inspect inlets at least weekly and after each significant (1/2 inch or greater) rainfall event and repair immediately. Remove sediment and restore the basin to its original dimensions when sediment accumulates to one-half the height of the first baffle. Pull the skimmer to one side so that the sediment underneath it can be excavated. Excavate the sediment from the entire basin, not just around the skimmer or the first coil. Make sure vegetation growing in the bottom of the basin does not hold down the skimmer.

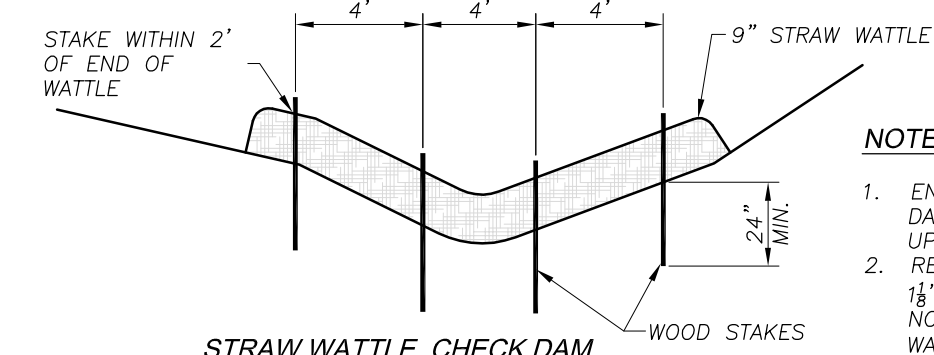
Repair the baffles if they are damaged. Re-anchor the baffles if the water is flowing underneath or around them.

If the skimmer is clogged with trash and there is water in the basin, usually jerking on the rope will make the skimmer bob up and down and dislodge the debris and restore flow. If this does not work, pull the skimmer over to the side of the basin and remove the debris. Also check the orifice inside the skimmer to see if it is clogged, if so remove the debris.

If the skimmer arm or barrel pipe is clogged, the orifice can be removed and the obstruction cleared with a plumber's snake or by flushing with water. Be sure and replace the orifice before repositioning the skimmer.

Check the fabric lined spillway for damage and make any required repairs with fabric that spans the full width of the spillway. Check the embankment, spillways, and outlet for erosion damage, and inspect the embankment for piping and settlement. Make all necessary repairs immediately. Remove all trash and other debris from the skimmer and pool areas.

Freezing weather can result in ice forming in the basin. Some special precautions should be taken in the winter to prevent the skimmer from plugging with ice.

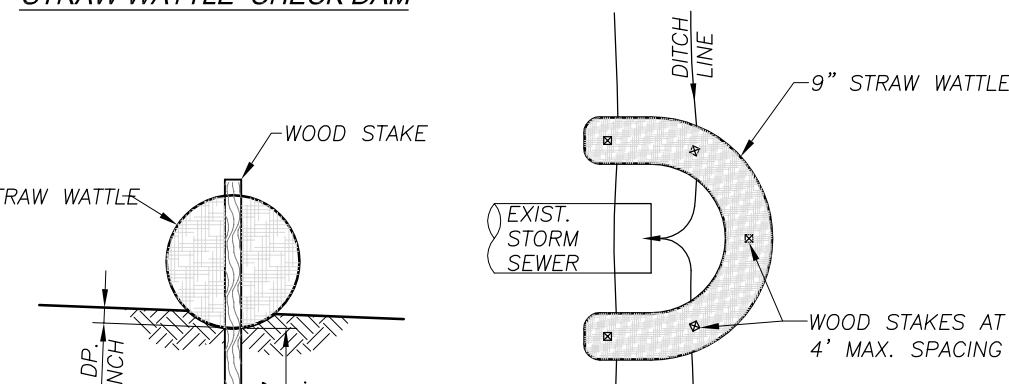


STRAW WATTLE CHECK DAM

NO SCALE

NOTES:

1. ENDS OF STRAW WATTLE CHECK DAMS SHALL BE TURNED SLIGHTLY UPSTREAM.
2. RECOMMENDED STAKES ARE 1/2" x 1/2" x 36" LONG. STAKES SHALL NOT EXTEND ABOVE STRAW WATTLE MORE THAN 2".

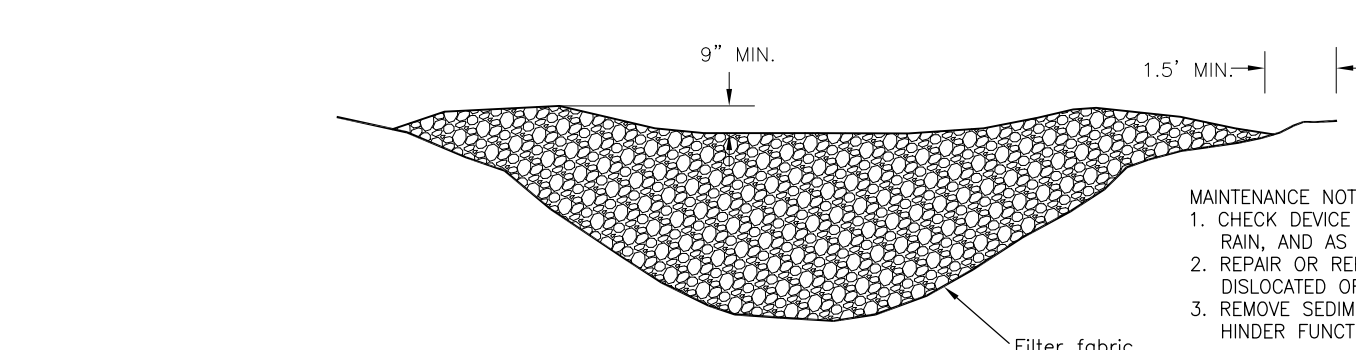


STRAW WATTLE PIPE INLET PROTECTION

NO SCALE

STRAW WATTLE INSTALLATION DETAILS

NO SCALE



SPACE CHECK DAMS

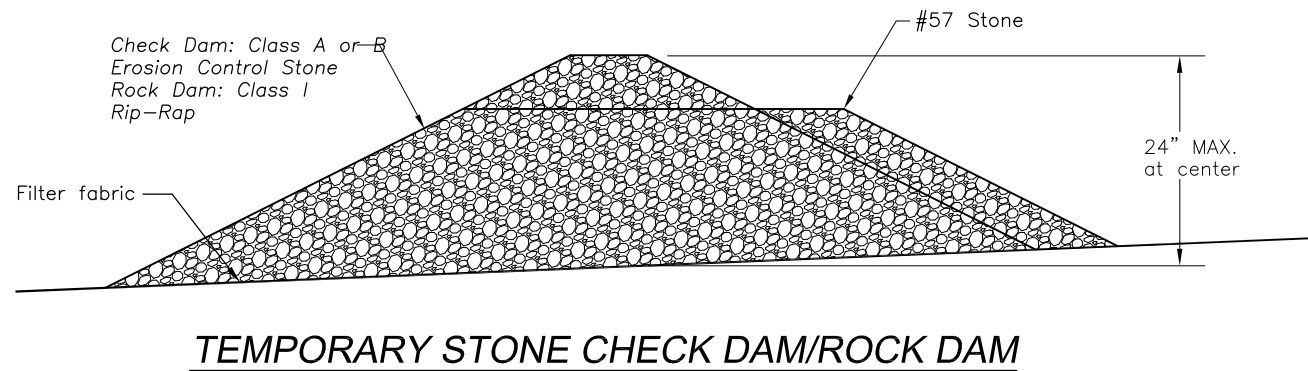
NO SCALE

* Space check dams in a channel so that the crest of downstream dam is at elevation of the toe of upstream dam.

Note: Space Check Dams as shown on plan and as directed by Erosion Control Officer.

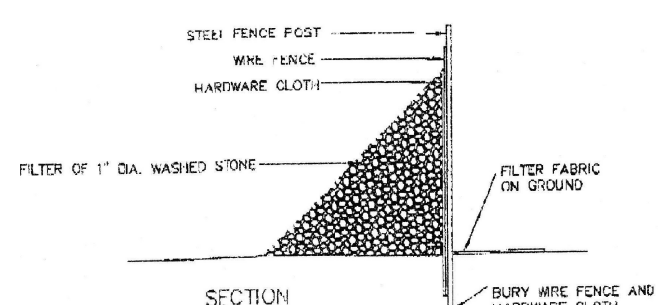
Maintenance NOTES:

1. CHECK DEVICE WEEKLY, AFTER EACH RAIN, AND AS NEEDED.
2. REPAIR OR REPLACE STONE DISLOCATED OR ERODED.
3. REMOVE SEDIMENT DEPOSITS THAT HINDER FUNCTION OF CHECK DAM.



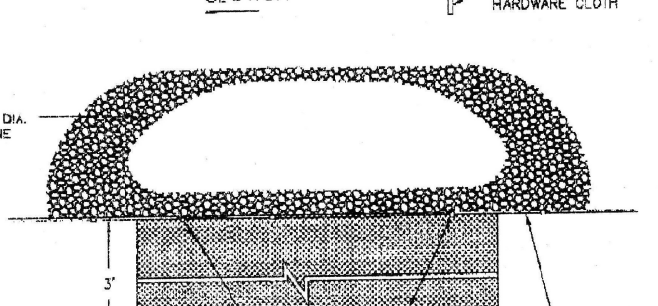
TEMPORARY STONE CHECK DAM/ROCK DAM

NO SCALE



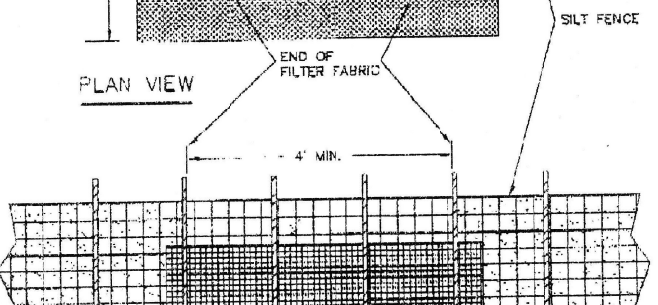
DETAIL FOR STABILIZING CHANNELS WITH JUTE THATCHING (IF REQ'D)

NO SCALE



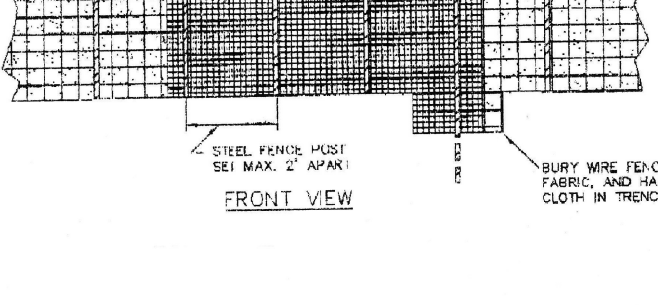
STANDARD TEMPORARY SILT/TREE PROTECTION FENCE

NO SCALE



DETAIL FOR STABILIZING CHANNELS WITH JUTE THATCHING (IF REQ'D)

NO SCALE



DETAIL FOR STABILIZING CHANNELS WITH JUTE THATCHING (IF REQ'D)

NO SCALE

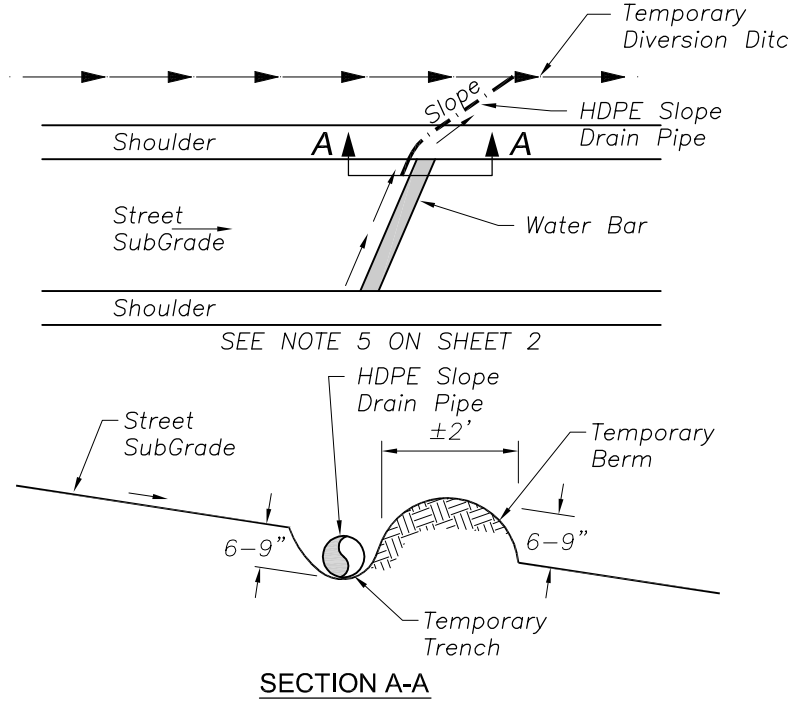
Maintenance

1. CHECK DEVICE WEEKLY, AFTER EACH RAIN, AND AS NEEDED.
2. RESET OR REPLACE POSTS DISLOCATED OR PUSHED OVER.
3. REPAIR OR REPLACE WIRE AND FABRIC TO MAINTAIN FENCE INTEGRITY.
4. REPAIR AREAS WHERE FENCE HAS BEEN UNDERMINED.
5. REMOVE SEDIMENT DEPOSITS THAT HINDER FUNCTION OF FENCES.

SILT FENCE GRAVEL OUTLET (IF REQ'D)

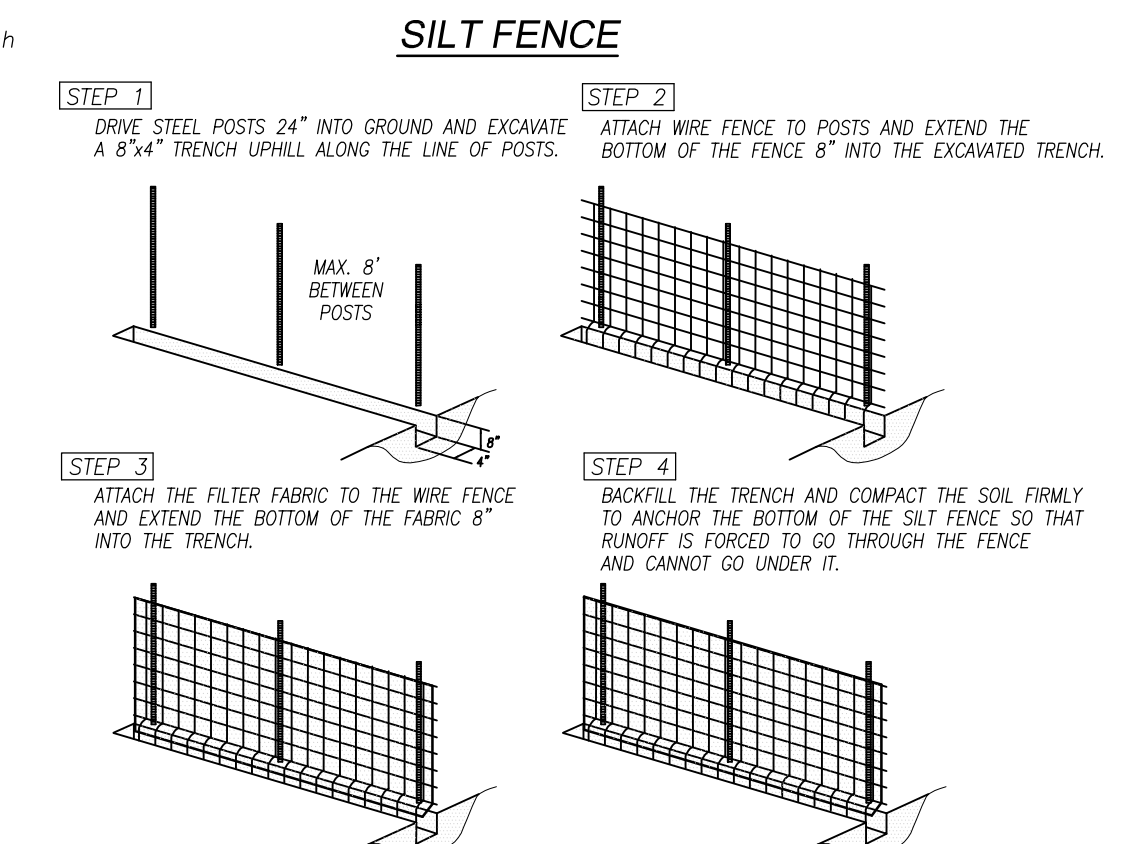
NO SCALE

SILT FENCE



SECTION A-A WATER BAR (IF REQ'D)

NO SCALE



SECTION

HEIGHT: MAX. 1'-6"

ATTACH THE FILTER FABRIC TO THE WIRE FENCE AND EXTEND THE BOTTOM OF THE FABRIC 8" INTO THE TRENCH.

BACKFILL THE TRENCH AND COMPACT THE SOIL FIRMLY TO ANCHOR THE BOTTOM OF THE SILT FENCE SO THAT RUNOFF IS FORCED TO GO THROUGH THE FENCE AND CANNOT GO UNDER IT.

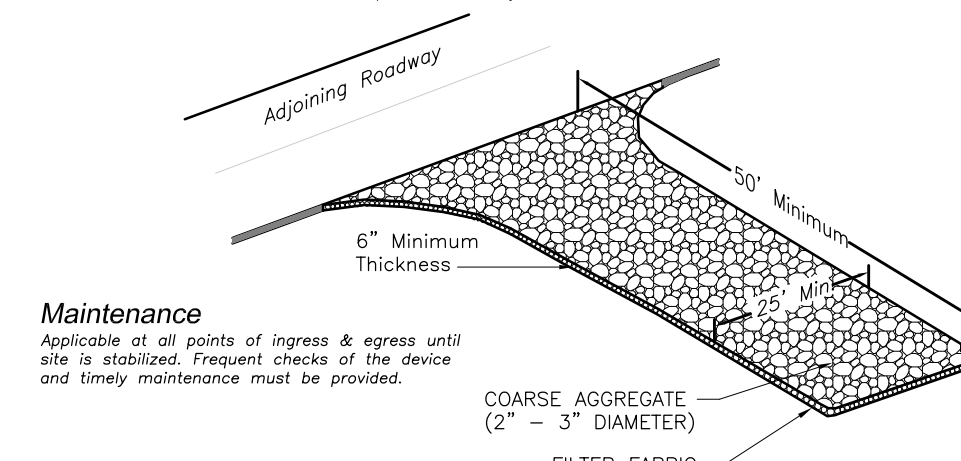
NOTE: Bottom of filter fabric must be placed in trench and secured by either backfilling with soil material and tamping, or by placing washed stone to a height of 6" above ground level.

Maintenance

1. CHECK DEVICE WEEKLY, AFTER EACH RAIN, AND AS NEEDED.
2. REPAIR OR REPLACE POSTS DISLOCATED OR PUSHED OVER.
3. REPAIR OR REPLACE WIRE AND FABRIC TO MAINTAIN FENCE INTEGRITY.
4. REPAIR AREAS WHERE FENCE HAS BEEN UNDERMINED.
5. REMOVE SEDIMENT DEPOSITS THAT HINDER FUNCTION OF FENCES.

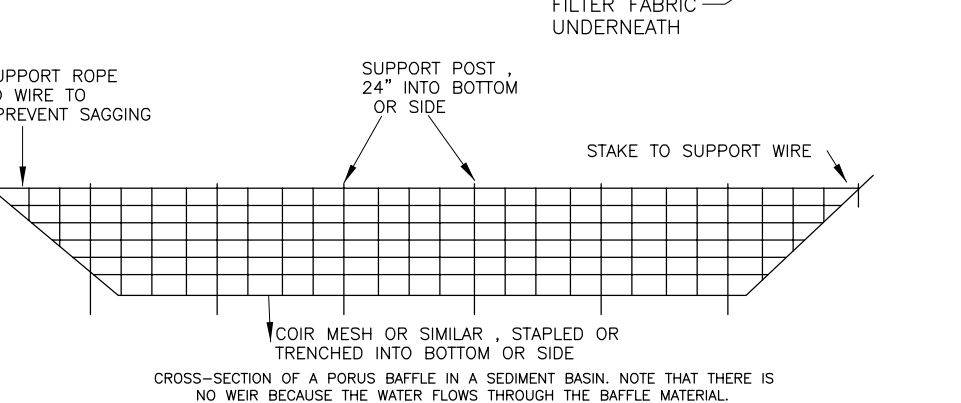
TEMPORARY GRAVEL CONSTRUCTION ENTRANCE

1. Coarse aggregate (2" - 3") shall be used. Pad to be 100'L x 25'W x 6" D at a minimum.
2. Turning radius sufficient to accommodate large trucks is to be provided.
3. Entrance(s) should be located to provide for maximum utility by all construction vehicles.
4. Must be maintained in a condition which will prevent tracking or direct flow of mud onto streets. Periodic top dressing with stone will be necessary, keep some handy.
5. Any material which still makes it onto the road must be cleaned up immediately.



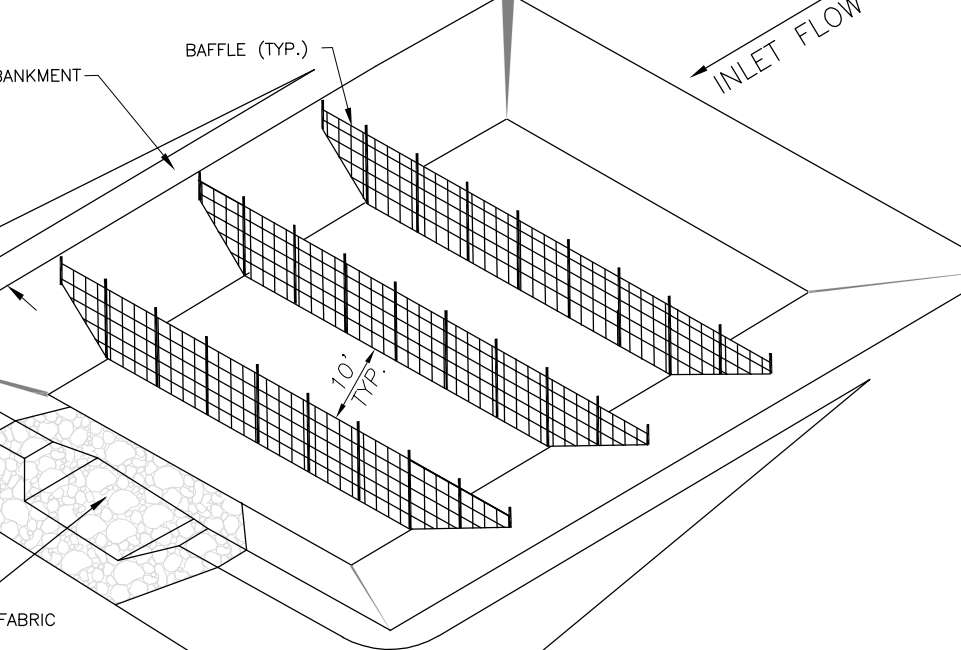
Maintenance

Applicable at all points of ingress & egress until site is stabilized. Frequent checks of the device and timely maintenance must be provided.



BAFFLE DETAIL

NO SCALE



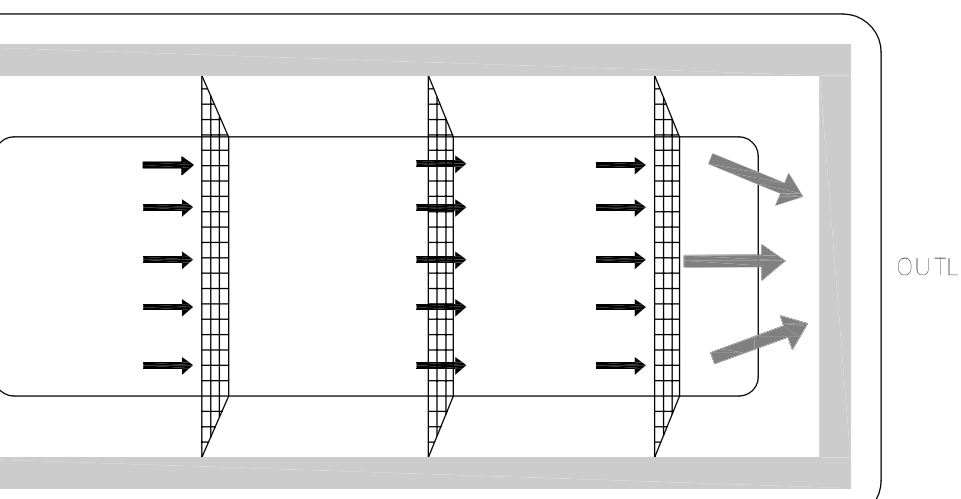
PERSPECTIVE VIEW

NO SCALE

NOTE: SEE N.C. DENR, SECTION 6.65 (BAFFLES) FOR CONDITIONS WHERE PRACTICE APPLIES.

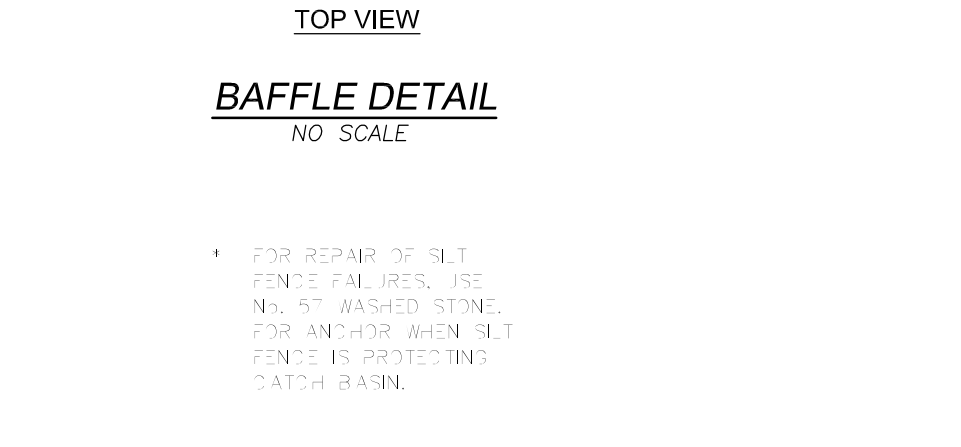
PLANNING CONSIDERATIONS: DESIGN CONSTRUCTION AND MAINTENANCE.

SEE BASIN PLAN FOR NUMBER AND LAYOUT OF BAFFLES



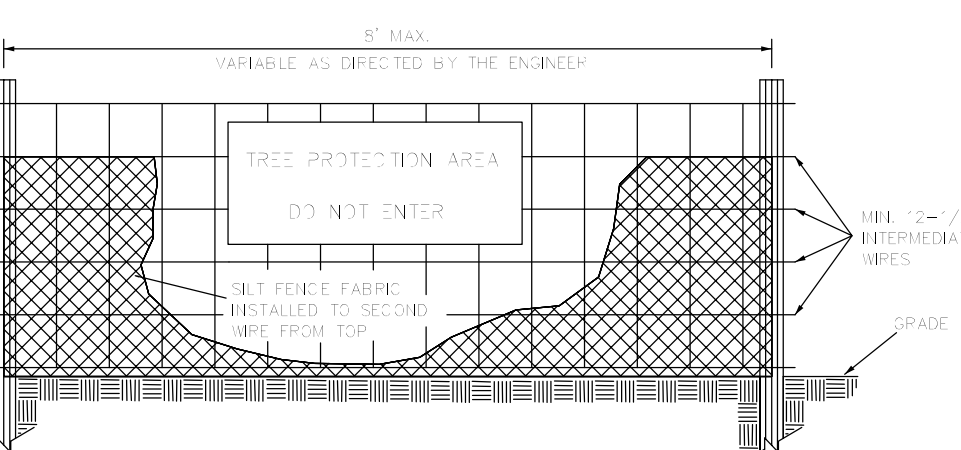
TOP VIEW

NO SCALE



WARNING SIGN DETAIL

NO SCALE



FRONT VIEW

NO SCALE

NOTES:

1. WARNING SIGNS TO BE MADE OF DURABLE, WEATHERPROOF MATERIAL.
2. LETTERS TO BE 3" HIGH MINIMUM, CLEARLY LEGIBLE AND SPACED AS DETAIL.
3. SIGNS SHALL BE PLACED AT 50' MAXIMUM INTERVALS.
4. PLACE A SIGN AT EACH END OF LINEAR TREE PROTECTION AND 50' ON CENTER THEREAFTER.
5. FOR TREE PROTECTION AREAS LESS THAN 250' IN PERIMETER, PROVIDE ONE SIGN PER PROTECTION AREA.
6. ATTACH SIGNS SECURELY TO FENCE POSTS AND FABRIC.
7. MAINTAIN TREE PROTECTION FENCE THROUGHOUT DURATION OF PROJECT.
8. ADDITIONAL SIGNS MAY BE REQUIRED BY CITY OF FARRINGTON HEALTH DEPARTMENT BASED ON ACTUAL FIELD CONDITIONS.
9. PLACE A SIGN AT EACH END OF LINEAR TREE PROTECTION AND 50' ON CENTER THEREAFTER.
10. FOR CONDITIONS WHERE PRACTICE APPLIES, PLANNING CONSIDERATIONS: HOWEVER, FLOW SHALL NOT RUN PARALLEL WITH THE FENCE, AND DESIGN CRITERIA.
11. END OF SILT FENCE NEEDS TO BE WASHED DOWN.
12. SEE N.C. STATE DEPT. PRACTICE & SPECIFICATION SEDIMENT FENCE SECTION FOR CONDITIONS WHERE PRACTICE APPLIES, PLANNING CONSIDERATIONS.
13. SEE N.C. STATE DEPT. PRACTICE & SPECIFICATION SEDIMENT FENCE SECTION (WHENEVER FLOW SHALL NOT RUN PARALLEL WITH THE FENCE).

THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY ALAN R. KEITH, LICENSE NUMBER 13371, ON 2/18/13. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

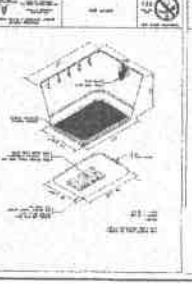
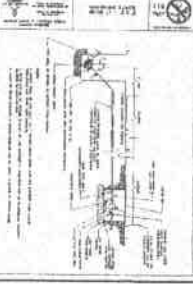
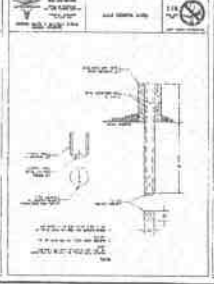
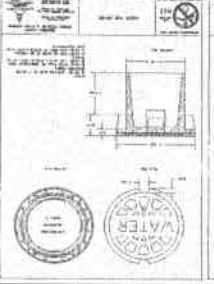
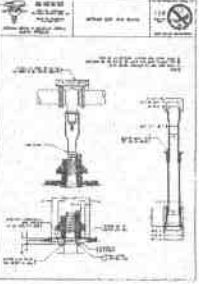
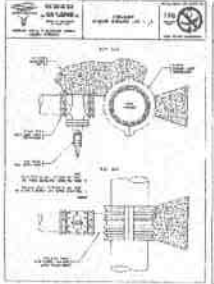
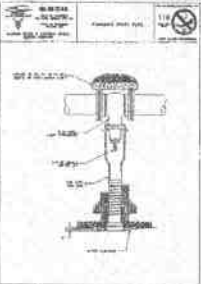
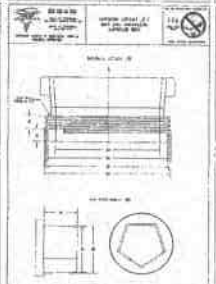
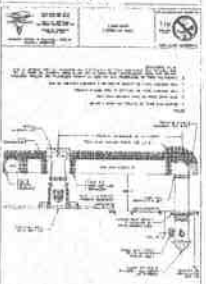
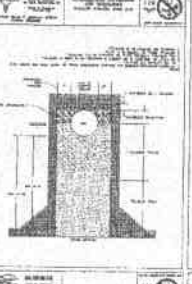
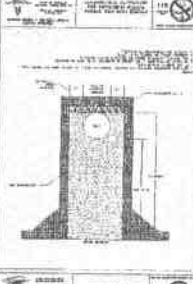
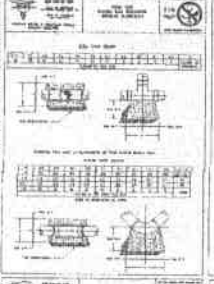
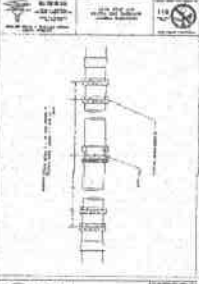
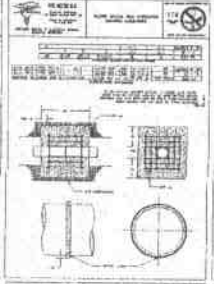
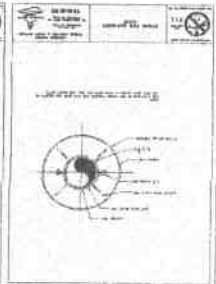
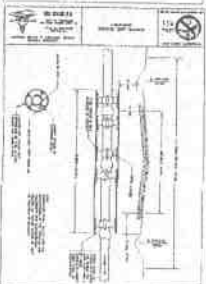
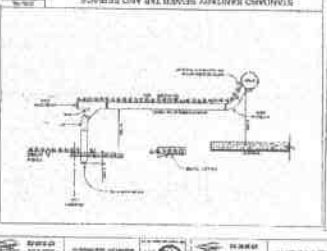
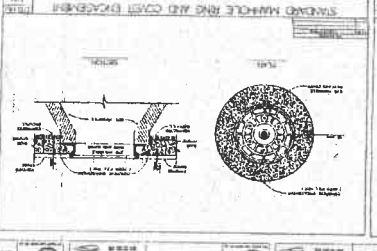
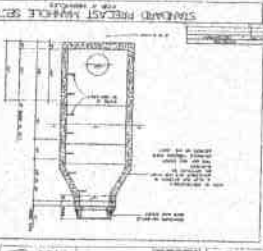
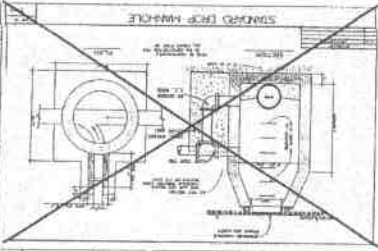
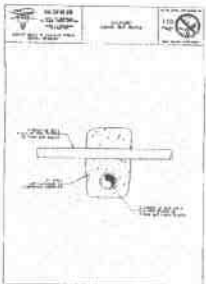
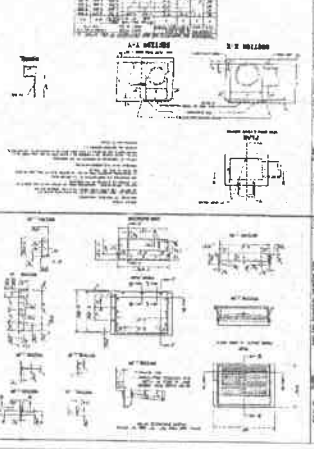
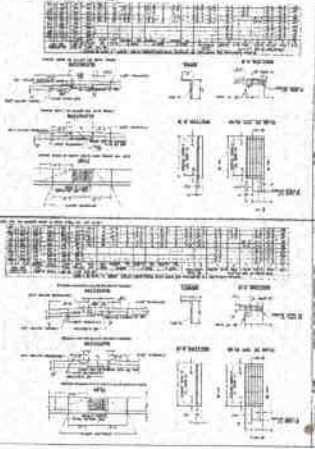
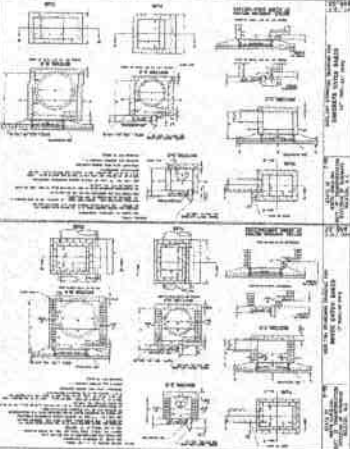
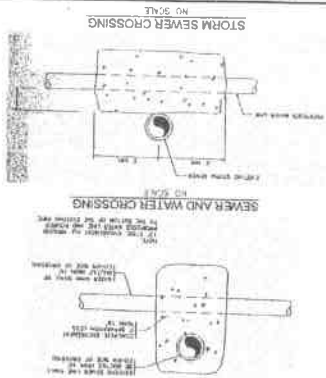
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 CHECKED: ARK
 SCALE: NONE
 FILE: Area K Details

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 219 EAST CHATHAM ST.
 CARY, N.C. 27511 • (919) 467-9972

FARRINGTON VILLAGE SECTION X AREA K
 FARRINGTON P.L.U.D.
 CHATHAM COUNTY, NORTH CAROLINA

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