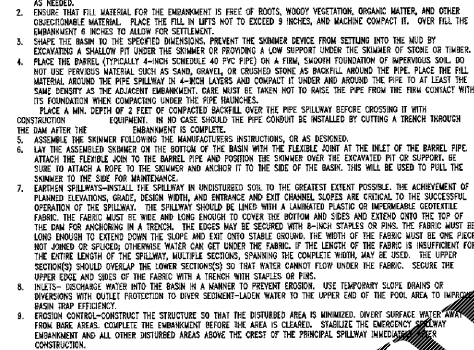
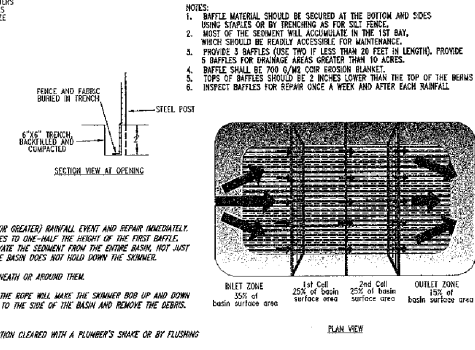
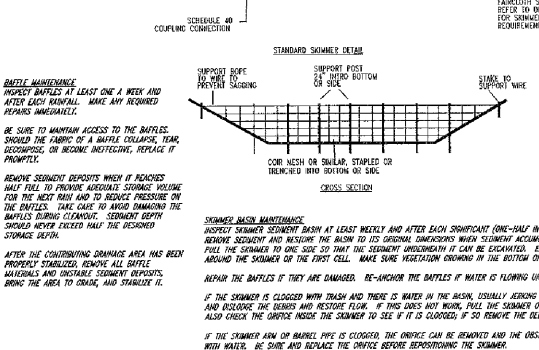
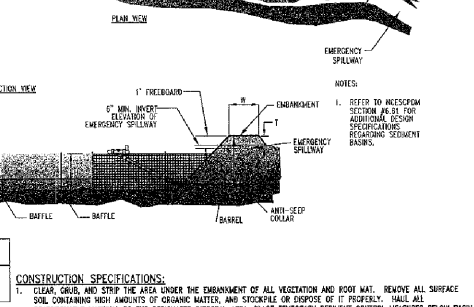
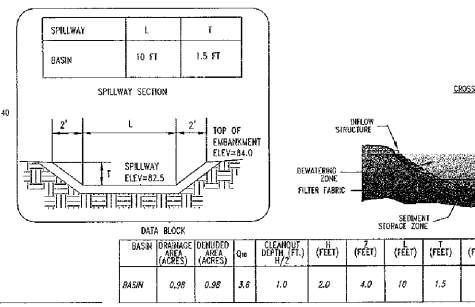
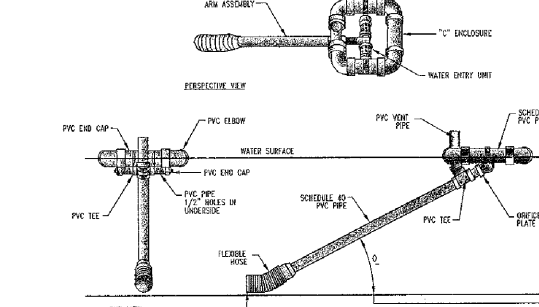
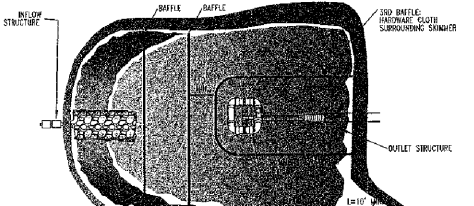


SEDIMENT BASIN REQUIREMENTS:
 1. SEDIMENT BASIN SHALL BE DESIGNED TO REMOVE SOLIDS FROM THE SURFACE.
 2. FOR BASIN TO BE EFFECTIVE, IT MUST BE MAINTAINED IN A MANNER THAT PREVENTS SOLIDS FROM ACCUMULATING IN THE DEPTH OF THE BASIN.
 3. CHECK REQUIREMENTS:
 a. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 b. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 c. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 d. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 e. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 f. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 g. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 h. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 i. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 j. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 k. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 l. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 m. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 n. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 o. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
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 r. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 s. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 t. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 u. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 v. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 w. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 x. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 y. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.
 z. ALL TREATMENT STRUCTURES MUST BE STORED IN LEAK-PROOF CONTAINERS THAT WEIGHT CANNOT BE EXCEEDED.

SKIMMER CONTACT INFORMATION

SKIMMER BASIN #1

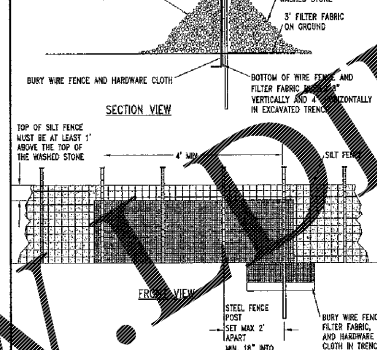
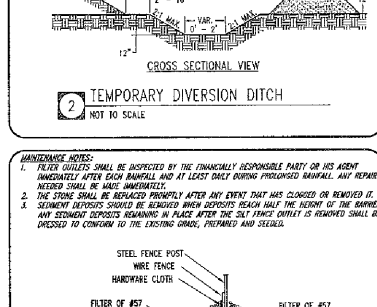
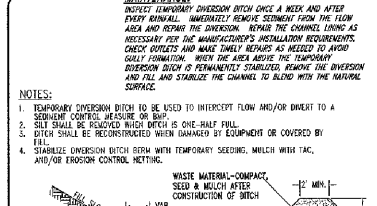
SURFACE AREA PROVIDED	1,164	SF
VOLUME PROVIDED	1,765	CF
VOLUME PROVIDED	1,765	CF
STORAGE ELEVATION	50	FT
TOP OF DAM	50	FT
PLANT SPRAWL LENGTH	10	FT
BOTTOM OF BASIN	42	FT
SKIMMER SIZE	1.5	FT
SKIMMER ORIFICE DIAMETER	0.9	IN
SKIMMER ORIFICE RADIUS	0.5	IN
SKIMMER PIPES	2.1	IN



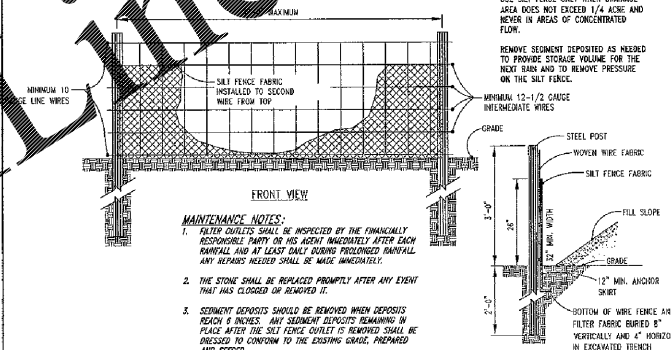
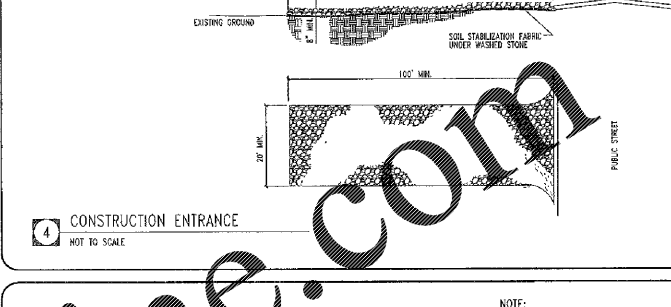
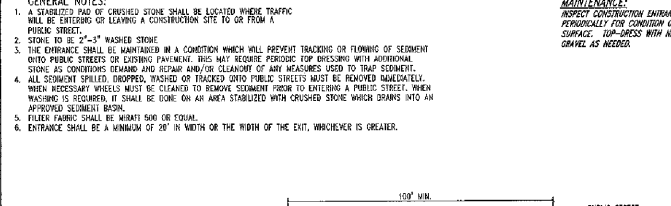
1 SKIMMER BASIN
NOT TO SCALE

2 TEMPORARY DIVERSION DITCH
NOT TO SCALE

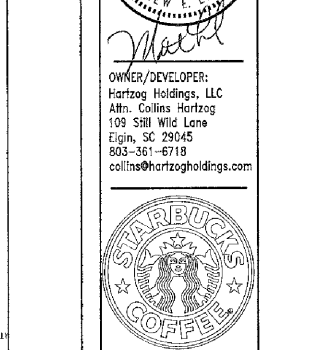
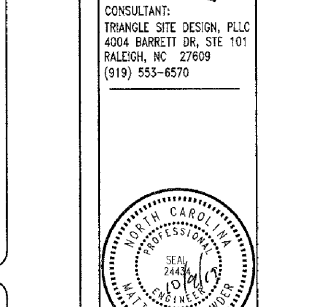
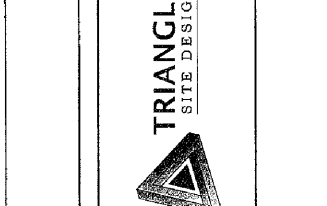
3 CONSTRUCTION ENTRANCE
NOT TO SCALE



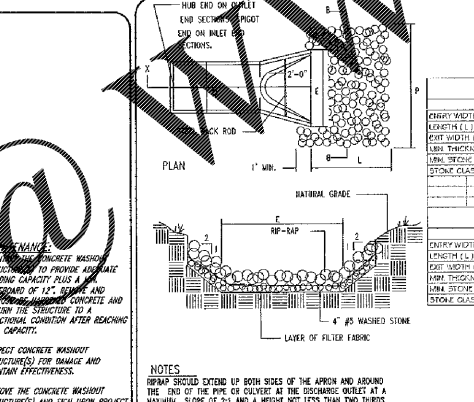
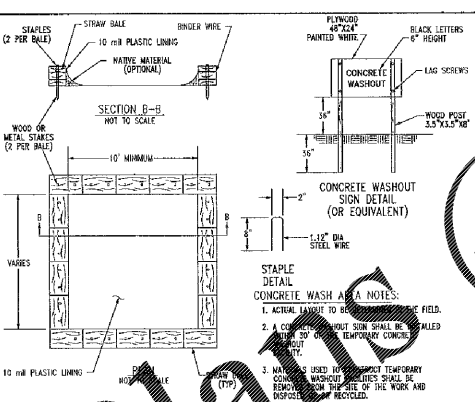
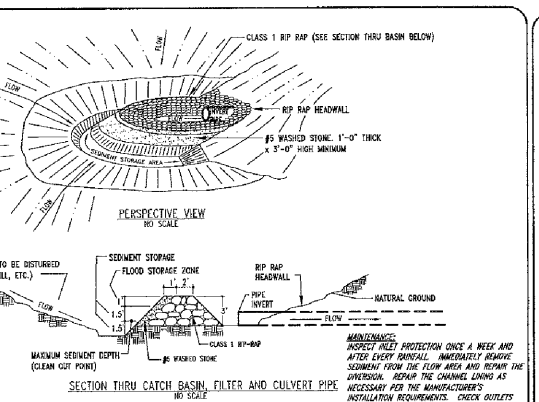
4 TEMPORARY DIVERSION DITCH
NOT TO SCALE



5 SILT FENCE OUTLET
NOT TO SCALE



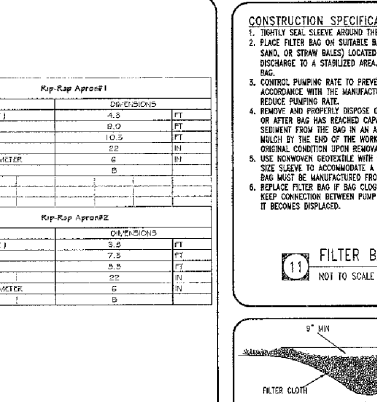
6 FILTER BAG
NOT TO SCALE



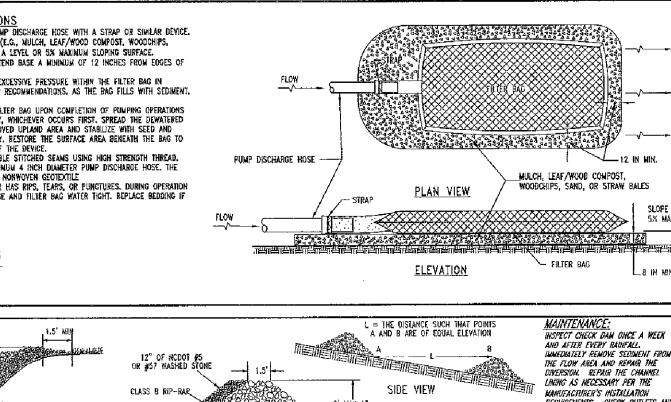
7 HORSESHOE INLET PROTECTION
NOT TO SCALE

8 CONCRETE WASH AREA
NOT TO SCALE

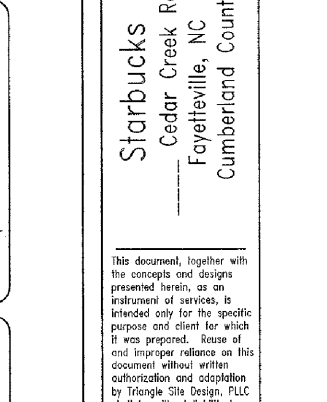
9 RIP-RAP APRON
NOT TO SCALE



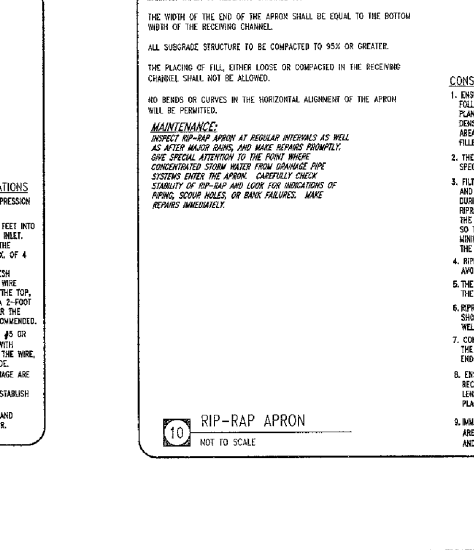
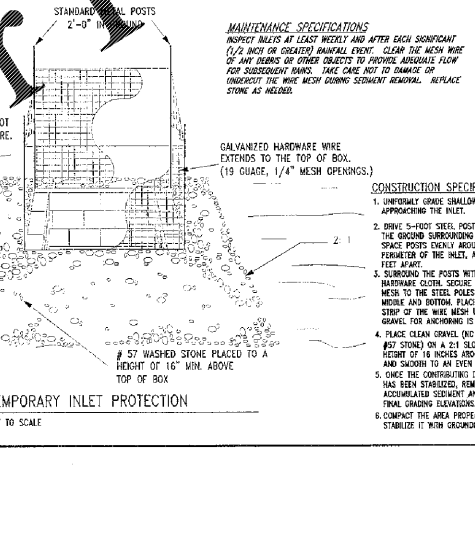
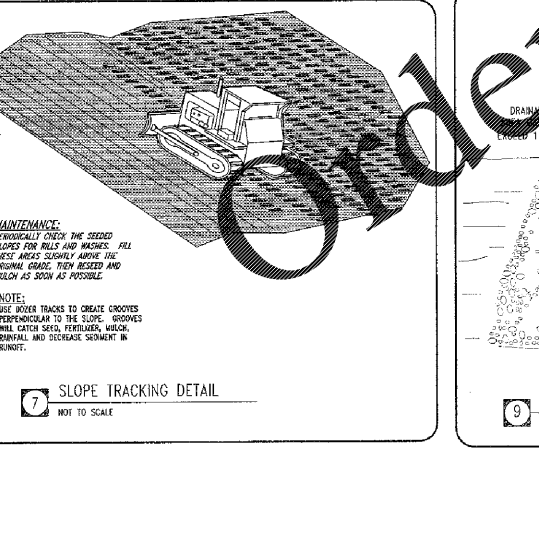
10 CHECK DAM
NOT TO SCALE



11 SLOPE TRACKING DETAIL
NOT TO SCALE



12 TEMPORARY INLET PROTECTION
NOT TO SCALE



13 RIP-RAP APRON
NOT TO SCALE

14 PERMANENT SEEDING SPECIFICATIONS/SCHEDULE

15 TEMPORARY SEEDING
NOT TO SCALE

PERMANENT SEEDING SPECIFICATIONS/SCHEDULE

Date	Type	Planting Date
Mar - Feb	Perennial	120 days
Mar - Feb	Woody	120 days

TEMPORARY SEEDING SPECIFICATIONS/SCHEDULE

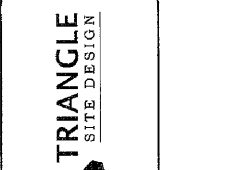
Date	Type	Planting Date
Mar - Feb	Perennial	120 days
Mar - Feb	Woody	120 days

SEEDING MIXTURE:

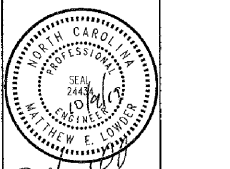
AGRICULTURAL LIMESTONE	2 TONS/ACRE (2 TONS/ACRE IN CLAY SOILS)
FERTILIZER	100 LB/ACRE - 10-10-10
MULCH	500 LB/ACRE - 30% ANALYSIS
SUPERPHOSPHATE	2 TONS/ACRE - SMALL GRAIN SEED
ANCHOR	APPROX 100 LB/ACRE AT 600 GALS/ACRE

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 RALEIGH, NC 27609
 (919) 553-6570



OWNER/DEVELOPER:
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 Attn: Collins Hartzog
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 Eighn, NC 29045
 803-381-6718
 collins@hartzogholdings.com



Starbucks
 Cedar Creek Road
 Fayetteville, NC
 Cumberland County

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Drawn	
Checked	
Approved	
Date:	October 9, 2019
Title:	

Project No. 009017
 Date: October 9, 2019
 Title
 EROSION CONTROL DETAILS
 Sheet No. C1.7A