

ASHTON WOODS APARTMENTS PHASE III
 JANUARY 30, 1995
 EROSION CONTROL NARRATIVE

THE 0.8 ACRE SITE IS AT THE INTERSECTION OF WRENN DRIVE AND ASHTON PLACE. THE SITE IS TO BE DEVELOPED AS A FIVE UNIT APARTMENT BUILDING. DEVELOPMENT OF THE SITE WILL REQUIRE A WATER QUALITY RETENTION POND. SEDIMENT RUNOFF WILL BE CONTROLLED BY A SEDIMENT BASIN RISER FILTER TO BE CONSTRUCTED UTILIZING THE PROPOSED RISER AND BOTTOM DRAIN FOR THE RETENTION POND. THE RUNOFF FROM THE SITE DISCHARGES TO AN UNNAMED TRIBUTARY OF SWIFT CREEK VIA AN EXISTING STORM DRAINAGE CULVERT THAT RUNS BENEATH ASHTON PLACE ROAD. APPROXIMATELY 0.5 ACRES WILL BE DENUDED.









ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH CURRENT TOWN OF CARY STANDARDS AND SPECIFICATIONS.

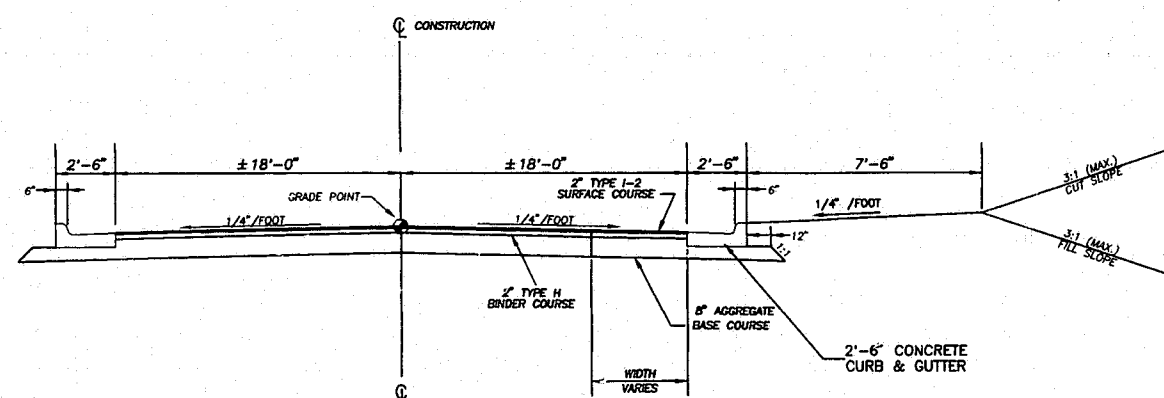
THE PERSON RESPONSIBLE FOR SITE CONSTRUCTION IS
 GLENN KISTLER, J.D. BEAM, INC., 783-0384.

CARY AUTO MALL PARKING EXPANSION
 CONSTRUCTION SEQUENCE
 JANUARY 25, 1995

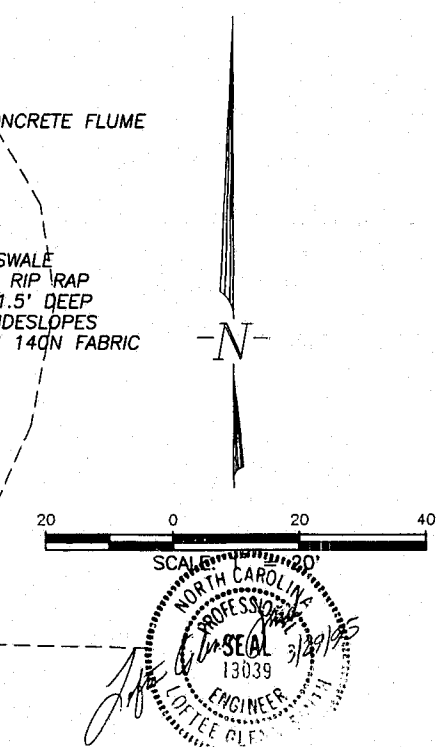
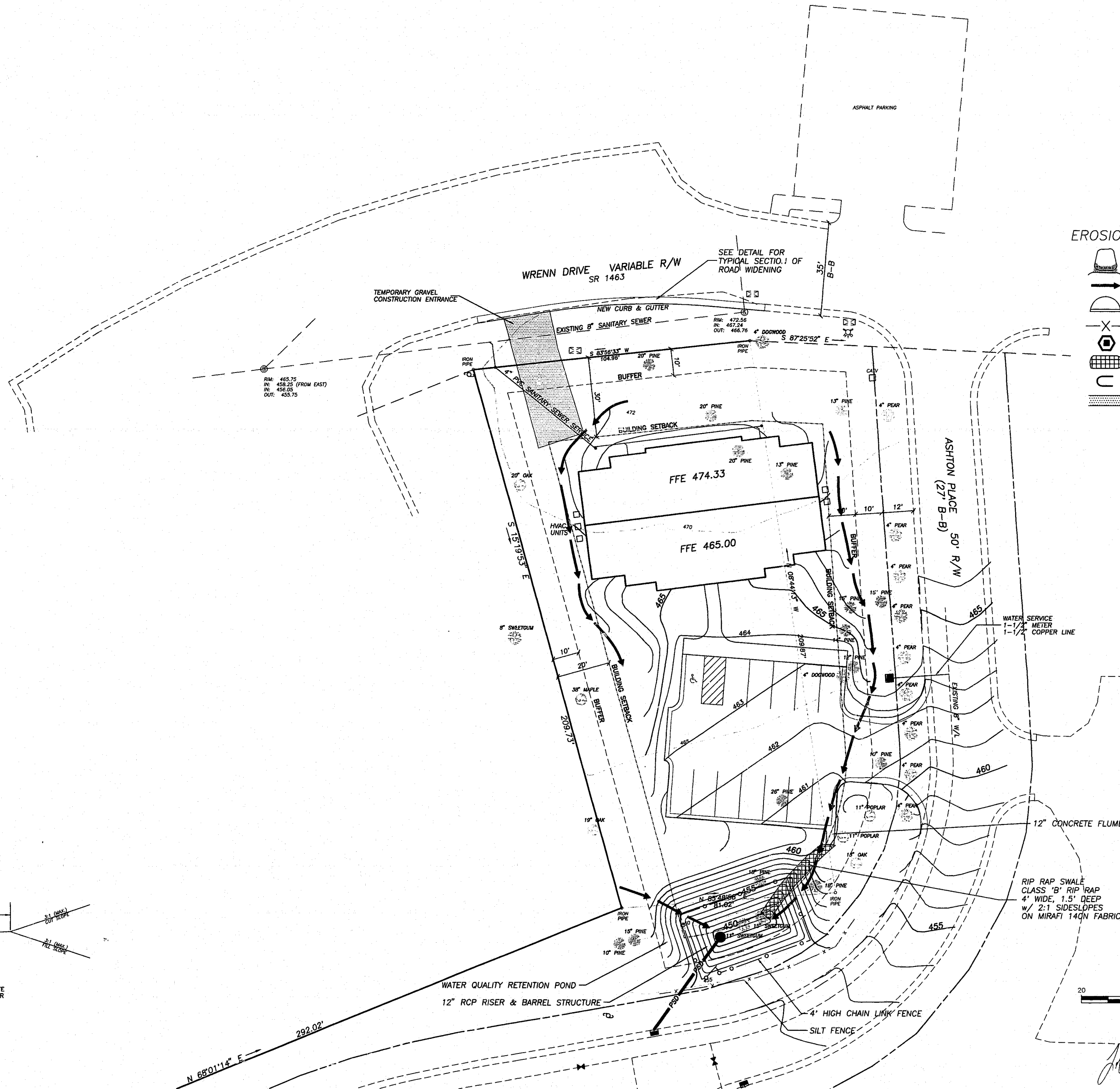
- OBTAIN GRADING PERMIT (24" RCP IS TO BE ON SITE PRIOR TO RECEIVING GRADING PERMIT)
- INSTALL STORM DRAINAGE AS NECESSARY TO DIVERT UPSTREAM DRAINAGE AREA THROUGH SITE. CONSTRUCT SEDIMENT BASIN RISER FILTER.
- INSTALL ALL ADDITIONAL EROSION CONTROL MEASURES AS SHOWN;
- OBTAIN CERTIFICATE OF COMPLIANCE THROUGH ON-SITE INSPECTION BY TOWN ENVIRONMENTAL INSPECTOR;
- PROCEED WITH GRADING;
- CLEAN SEDIMENT BASIN WHEN ONE-HALF FULL;
- SEED AND MULCH DENUDED AREA WITHIN THIRTY (30) DAYS AFTER FINISHED GRADES ARE ESTABLISHED;
- MAINTAIN SOIL EROSION CONTROL MEASURES UNTIL PERMANENT GROUND COVER IS ESTABLISHED;
- REQUEST FINAL APPROVAL BY TOWN ENVIRONMENTAL INSPECTOR;
- REMOVE SOIL EROSION CONTROL MEASURES AND STABILIZE THESE AREAS.

EROSION CONTROL SYMBOLS

-  FILTER BASIN
-  TEMPORARY DIVERSION
-  ROCK CHECK DAM
-  SILT FENCE
-  BLOCK AND GRAVEL FILTER
-  RIP RAP CHANNEL/DISSIPATOR
-  FILTER BERM BASIN
-  STRAW MAT



WRENN ROAD WIDENING
 TYPICAL SECTION
 NTS



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Revisions			
No.	Description	Date	By
1	REVISED PER T.O.C. 1st REVIEW	2/17/95	ATB

ASHTON WOODS APARTMENTS
 PHASE III

UTILITY, GRADING AND
 EROSION CONTROL PLAN

Designer: LGS	Scale: 1" = 20'	CAD File: P:\94108\SH22
Drawn By: ATB	Date: 1/30/95	Sheet No.:
Checked By: LGS	Job No.:	2 of 5

