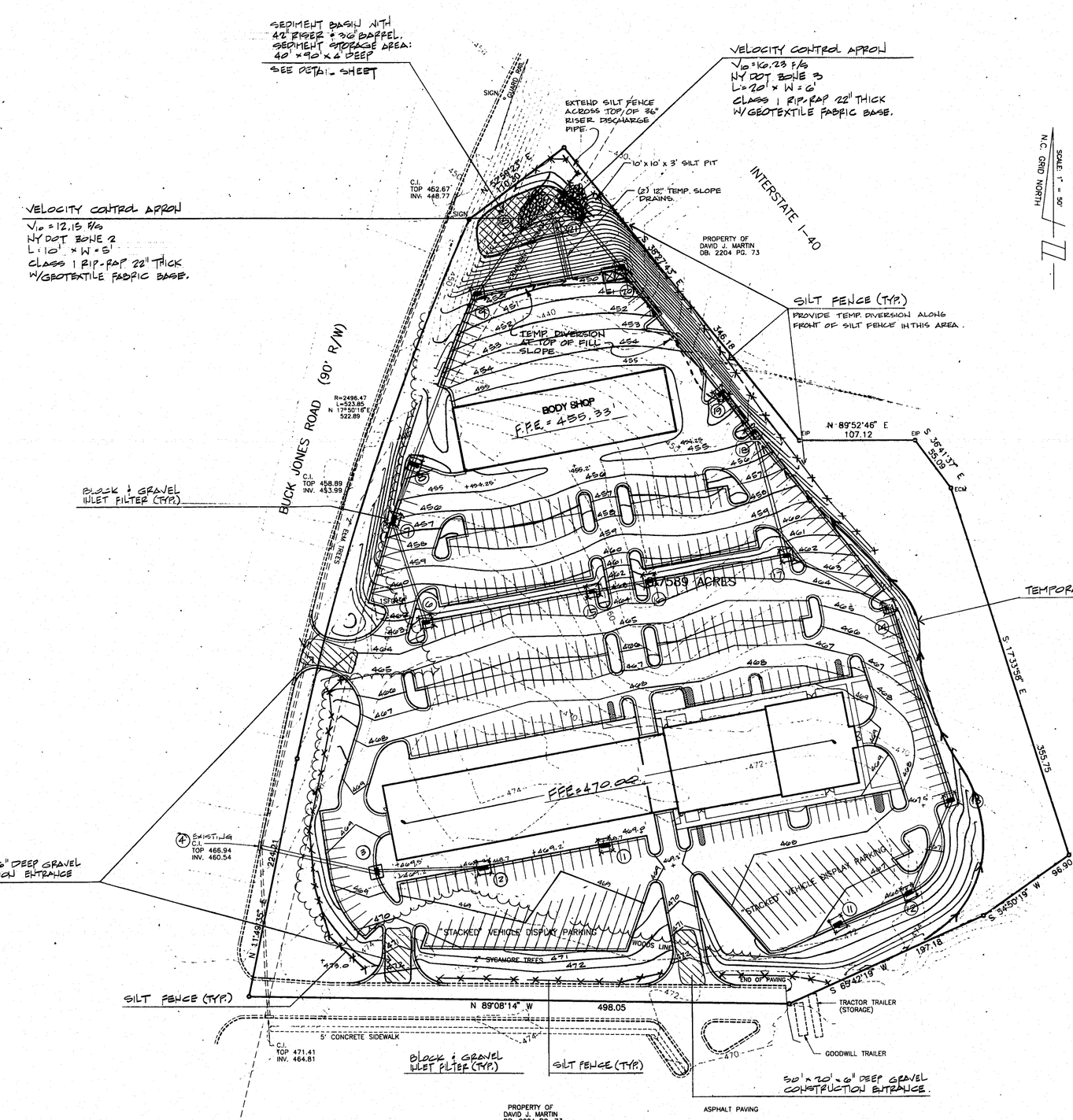

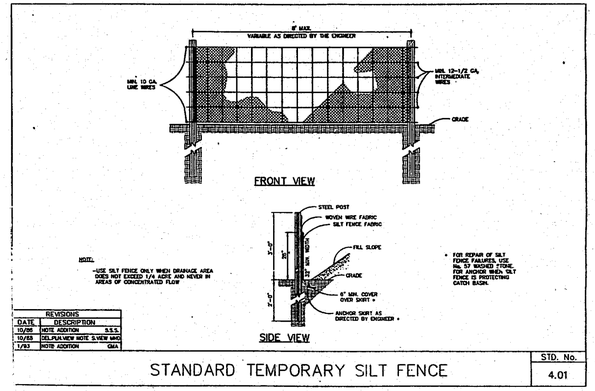

STANDARD TEMPORARY SILT FENCE — STD. No. 4.01

LEGEND
EIP = EXISTING IRON PIPE
IPS = IRON PIPE SET
ECM = EXISTING CONCRETE MONUMENT
FH = FIRE HYDRANT
C/O = SAN. SEWER CLEAN OUT
WM = WATER METER
WV = WATER VALVE
PP = POWER POLE
MH = SAN. SEWER MANHOLE

CONSTRUCTION SEQUENCE

1. OBTAIN GRADING PERMIT
2. INSTALL GRAVEL CONSTRUCTION PAD, TEMPORARY DIVERSIONS, SIL. FENCING, SEDIMENT BASINS OR OTHER MEASURES AS SHOWN ON THE APPROVED PLAN. CLEAR ONLY AS NECESSARY TO INSTALL THESE DEVICES.
3. CALL 469-4076 FOR ONSITE INSPECTION BY TOWN STORMWATER MANAGEMENT ENGINEER AND OBTAIN CERTIFICATE OF COMPLIANCE.
4. BEGIN CLEARING AND GRUBBING. MAINTAIN DEVICES AS NEEDED. ROUGH GRADE SITE.
5. INSTALL STORM SEWER (IF SHOWN) AND PROTECT INLETS WITH SILT FENCING, SEDIMENT TRAPS OR OTHER APPROVED MEASURES AS SHOWN ON THE PLAN. BEGIN CONSTRUCTING BUILDING, ETC.
6. STABILIZE SITE AS AREAS ARE BROUGHT UP TO FINISH GRADE WITH VEGETATION, PAVING, RIP-RAP ON TOE OF FILL AREAS, DITCH LININGS, ETC.
7. WHEN CONSTRUCTION IS COMPLETE AND ALL AREAS ARE STABILIZED COMPLETELY, CALL FOR INSPECTION BY TOWN STORMWATER MANAGMENT ENGINEER.
8. IF SITE IS APPROVED, REMOVE TEMPORARY DIVERSIONS, SILT FENCING, SEDIMENT BASINS, ETC., AND SEED OUT OR PAVE ANY RESULTING BARE AREAS. ALL REMAINING PERMANENT EROSION CONTROL DEVICES (SUCH AS VELOCITY DISSIPATORS) SHOULD BE INSTALLED NOW.
9. WHEN VEGETATION HAS BECOME ESTABLISHED, CALL FOR FINAL SITE INSPECTION BY TOWN STORMWATER MANAGEMENT ENGINEER.
10. OBTAIN CERTIFICATE OF COMPLETION.

DENUDED AREA: 8.0 ACRES

NOTE:
1. ALL CUT AND FILL SLOPES TO BE SEEDED IN ACCORDANCE WITH TOWN OF CARY STANDARD SPECIFICATIONS WITHIN 30 DAYS OF SLOPE COMPLETION. THE RISER BASIN DAM SHALL BE SEEDED IMMEDIATELY FOLLOWING INSTALLATION.
2. THE CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE WITH THE TOWN OF CARY EROSION CONTROL OFFICE PRIOR TO THE INITIATION OF GRADING.
3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH TOWN OF CARY EROSION CONTROL STANDARD SPECIFICATIONS AND DETAIL.
4. ANY SEDIMENT TRACKING ONTO ADJACENT STREETS SHALL BE REMOVED IMMEDIATELY.

NORTH CAROLINA PROFESSIONAL SEAL 4504 ENGINEER DON C. KENNEDY

SCALE IN FEET
0 25 50 100 150 200

REFERENCES
WAKE COUNTY PIN # 0773.15 74 2616
WAKE COUNTY PIN # 0733.11 75 1068
DEED BOOK 4108 PAGE 290
DEED BOOK 4108 PAGE 287
N.C.D.O.T. PROJECT NO. 8.1475303

NOTES
1) PROPERTY SUBJECT TO UTILITY EASEMENTS ON RECORD.
2) N.C. GRID BASED ON NAD '83. ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES. COMBINED GRID FACTOR = 0.9998985.

BASS, NIXON, & KENNEDY, INC., CONSULTING ENGINEERS
919/851-4422/7416 CHAPEL HILL ROAD, RALEIGH, N. C. 27607

NO.	DATE	REVISIONS

93350000 JOB NO. 11-24-93 DATE DJC DRAWN BY

EROSION CONTROL PLAN

SCALE: 1" = 50'

CROSSROADS FORD
BUCK JONES ROAD @ I-40
CARY WAKE COUNTY NORTH CAROLINA

SHEET 4 OF 8

D:\CROSS\CROSS 11/24/93 11:04