

EROSION CONTROL PLAN & SCHEDULE

SILT FENCE TO BE INSTALLED PRIOR TO ANY EARTHWORK ACTIVITY, IN LOCATION SHOWN ON PLANS, ERI 00142.

STONE SHALL BE INSTALLED IN FUTURE DRIVEWAY AREA 20 FEET WIDE AND 50 FEET LONG TO PREVENT VEHICLES FROM ENTERING OR LEAVING THE SITE. INGRESS AND EGRESS TO BE LIMITED TO THIS AREA ONLY.

SEDIMENT CONTROL PRACTICES SHALL BE FUNCTIONAL THROUGHOUT ALL PHASES OF EARTH DISTURBING ACTIVITY. SCHEDULING FACILITIES, EROSION CONTROL, AND OTHER PRACTICES WILL BE USED TO PREVENT EROSION. SHALL BE IMPLEMENTED AS THE FIRST STEP OF GRADING AND WITHIN SEVEN (7) DAYS FROM THE START OF GRADING. THEY SHALL CONTINUE TO FUNCTION UNTIL THE DISTURBED AREA IS PERMANENTLY RESEED/REVEGETATED.

DISTURBED AREAS SHALL HAVE SOIL STABILIZATION WITHIN NO MORE THAN SEVEN (7) DAYS IF THEY ARE TO REMAIN DORMANT UNDISTURBED FOR MORE THAN THIRTY-THREE (33) DAYS. PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO UNDISTURBED AREAS WITHIN NO MORE THAN SEVEN (7) DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE. AND SHALL ALSO BE APPLIED WITHIN NO MORE THAN SEVEN (7) DAYS TO DISTURBED AREAS WHICH MAY NOT BE AT FINAL GRADE, BUT WILL REMAIN DORMANT FOR LONGER THAN THIRTY-THREE (33) DAYS.

STABILIZATION OF CRITICAL AREAS WITHIN 50 FEET OF ANY STREAM OR WETLAND SHALL BE TEMPORARILY STABILIZED WITHIN TWO (2) DAYS OF DISTURBANCE. IF AREA WILL REMAIN INACTIVE FOR FOURTEEN (14) DAYS OR LONGER, CONSTRUCTION VEHICLES SHALL AVOID STREAMS AND WETLANDS. IF ANY ACTIVE DRAINAGE WAY MUST BE CROSSED BY CONSTRUCTION VEHICLES TEMPORARILY DURING CONSTRUCTION, AN APPROVED TEMPORARY STREAM CROSSING SHALL BE CONSTRUCTED.

SOIL STOCKPILES SHALL BE STABILIZED OR NOTICED TO PREVENT SOIL LOGS. STABILIZATION SHALL BE REQUIRED IF STOCKPILES ARE LOCATED WITHIN CRITICAL AREAS NEAR STREAM OR WETLANDS, OR IF DETERMINED BY THE AGENTS THAT THAT SEDIMENT FROM STOCKPILES WILL LEAVE THE SITE.

SEDIMENT AND EROSION CONTROL SHALL BE INSPECTED BY THE OWNER OR HIS/HER AGENT EVERY SEVEN (7) DAYS AND WITHIN 24 HOURS OF A JOINT CONSTRUCTION EVENT. A WRITTEN LOG OF THESE INSPECTIONS AND REMEDIAL ACTIONS TO CORRECT ANY PROBLEMS ARE THE DATE OF INSPECTION, NAME OF INSPECTOR, WEATHER CONDITIONS, THE ACTIONS TAKEN TO CORRECT ANY PROBLEMS AND THE DATE ACTIONS WERE TAKEN.

MEASURES SHALL BE TAKEN TO PREVENT SOIL TRANSPORT ONTO SURFACES WHERE RUNOFF IS NOT CHECKED BY SEDIMENT CONTROLS. ON ROAD PUBLIC ROADS, WHERE SOIL IS TRANSPORTED ONTO A PUBLIC ROAD SURFACE, THE ROAD SHALL BE CLEANED THOROUGHLY AT THE END OF EACH DAY. OTHERWISE, FREQUENTLY AS NECESSARY, SOIL SHALL BE REMOVED FROM ROAD SURFACES BY SHOVELING OR SWEEPING. DIRT AND WASHING SHALL BE ALLOWED ONLY AFTER MOST SEDIMENT HAS BEEN REMOVED BY SHOVELING OR SWEEPING.

THE ABOVE SCHEDULED EROSION CONTROL SCHEDULES ARE GENERAL GUIDELINES AND SHALL NOT LIMIT THE RIGHT OF THE COUNTY TO MAKE AT ANY TIME ADDITIONAL MORE STRINGENT REQUIREMENTS. NOT SHALL THE STANDARDS LIMIT THE RIGHT OF THE COUNTY TO MAKE ANY OTHER INDIVIDUAL REQUIREMENTS.

PERMANENT GRADING TO BE INSTALLED AFTER ALL CONSTRUCTION ACTIVITY IS COMPLETE.

SEEDING AND MULCHING NOTES

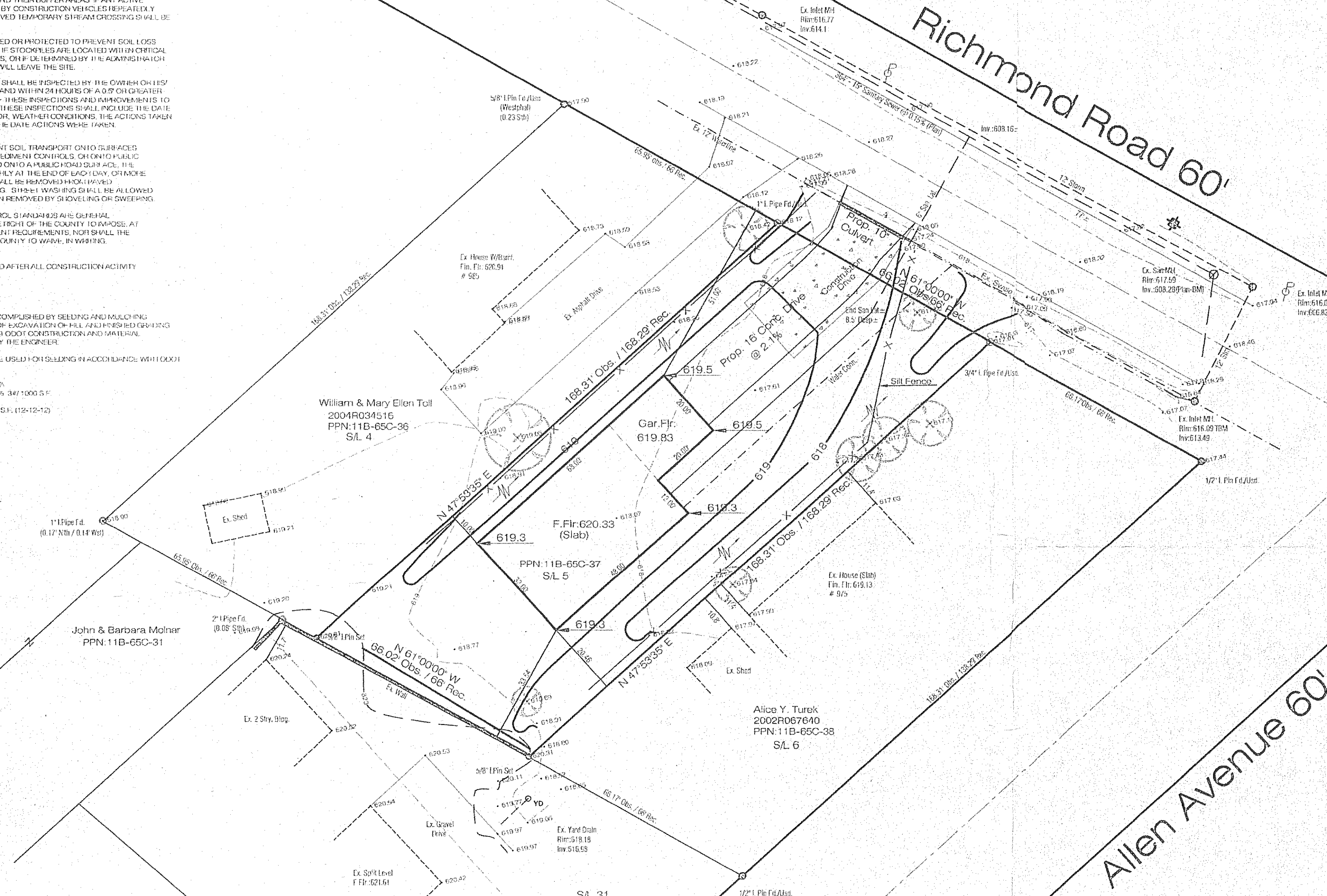
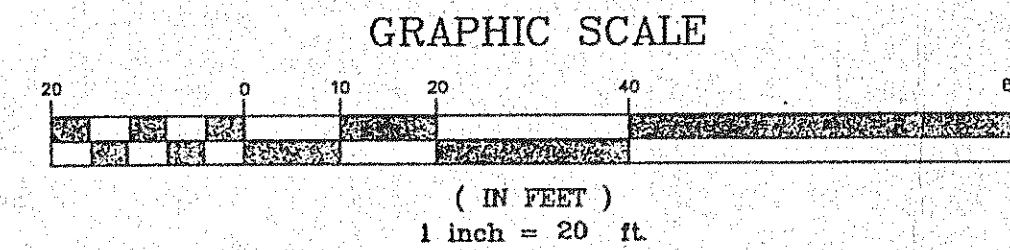
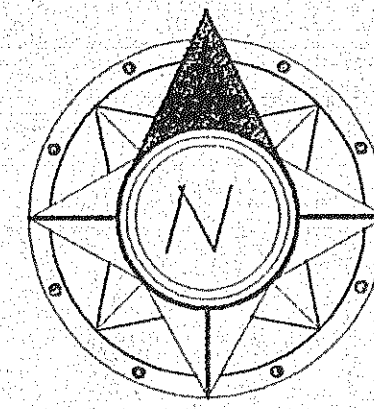
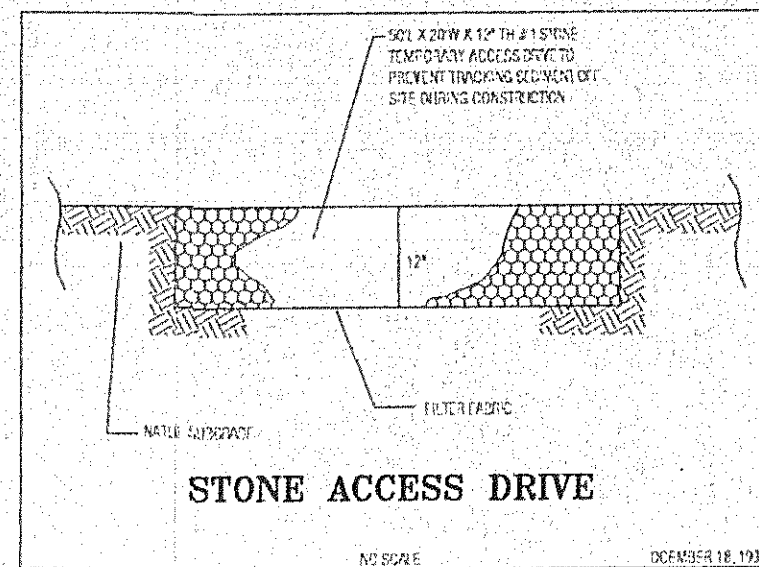
SEDIMENT CONTROL SHALL BE ACCOMPLISHED BY SEEDING AND MULCHING IMMEDIATELY UPON COMPLETION OF CONSTRUCTION OR SHALL BE RESEED/REVEGETATED IN ACCORDANCE WITH ITEM NO. 624 (DOT CONSTRUCTION AND MATERIAL SPECIFICATIONS) OR AS DIRECTED BY THE ENGINEER.

THE FOLLOWING MIXTURES SHALL BE USED ON SEEDING IN ACCORDANCE WITH DOT ITEM 624:

- PERMANENT BLUE GRASS - 40%
- CREeping RED FESCUE - 40% 3/4" 1000 S.F.
- PERMANENT RYEGRASS - 20%
- PERFECTOR - 20% 1000 S.F. (112-12-12)
- MULCH-SHAW'S 1005/A332

APPROVED
Painesville Township
Zoning Department
2005049
J. Rest

2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE



SITE PLAN

For : Joe Kayza
CLIENT
10379 Prouty Rd. Concord
ADDRESS STREET CITY

5 Revised Plat of Part of W.G. McCall Subdivision N 73
SUBLOT No. SUBDIVISION NAME VOL. PAGE
19 4 Painesville Twp. OHIO
LOT TRACT CITY/TOWNSHIP

Prepared By: LAND DESIGN consultants
Civil Engineers and Surveyors
8000 N. HIGHWAY 130, N.W. ALBUQUERQUE, NM 87104
TEL: 505.261.1111 FAX: 505.261.1112

DESIGN CERTIFICATION
THIS PLAN WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

James R. Pegoraro, Jr.
NAME
3/10/05

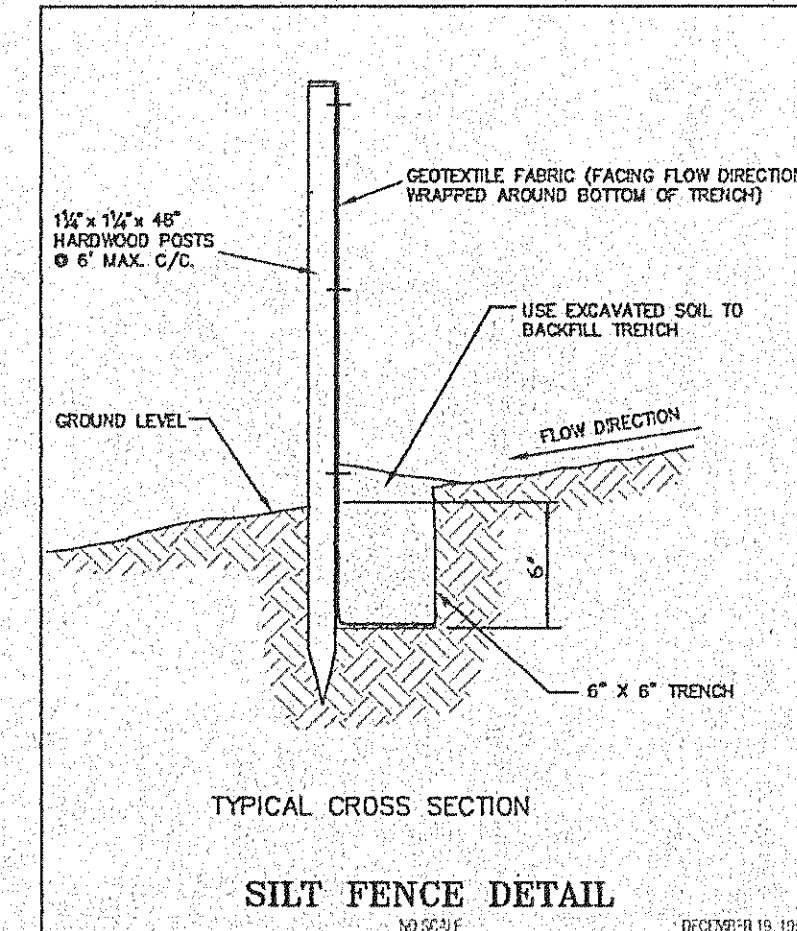
CHECK LIST	STATE OF OHIO JAMES R. PEGORARO, JR. REGISTERED PROFESSIONAL SURVEYOR S-6150 STATE SEAL
LOT DIMENSIONS & PLANNING REF. TO NEAREST STREET SURF. TO NEAREST STREET BUILDING DIMENSIONS ELEVATION, SURFACE, PLANNING FINISHED GRADES DRIVEWAY TYPE, WIDTH, THICKNESS CURB TYPE, DRAIN, LEGS WATER MAIN SIZE, LOCATION SAN. SEWER SIZE, LOCATION, LEGS SAN. MAN. CAST. ELEV., INV. ELEV. STORM SEWER SIZE, LOCATION, LEGS STORM MAN. CAST. ELEV., INV. ELEV. PAVT. TYPE, GRADE, CURBS BASE LAYER, TYPE, THICKNESS SEPTIC SYSTEM & LOCATION WELL LOCATION & ISOLATION RADIUS	STATE SEAL

"AS BUILT" CERTIFICATION
I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

LEGEND	DRAWN BY	SCALE
STORY MANHOLE SANITARY MANHOLE EXISTING CONTINUITY PROPOSED CONTINUITY EXIST. R.F.V. 100.0 F.G. 100.0 = PROP. ELEV.	JRP	1"=20'
CHK'D BY/FIELD	DATE	
1	Site/Grde 3/9/05	
2		

BENCHMARK:
Invert of Sanitary Manhole shown per As-Built Improvement plans Contract 68-1A
TBM: Rim of Storm Inlet shown, 616.09

I, the undersigned, hereby certify that this topography, indicated by 6", 1", or 2" contours, and elevations shown hereon, represent an actual field survey made by me on the 8th day of March 2005, and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon.
James R. Pegoraro, Jr., P.S. #8150



Stormwater Management Plan
As shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By J.S. Date 3/17/05
BUILDER SHALL CONTACT O.D.O.T. (440) 354-2191 ABOUT WORK WITHIN THE RIGHT OF WAY

DTG. NAME
Kayzj1-0501