

**SITE PLAN**

For : M.W. Miozzi Homes  
CLIENT

6212 Diana Ct. Highland Heights  
ADDRESS STREET CITY

199 Quail Hollow #4  
SUBLOT No. SUBDIVISION NAME VOL. PAGE

3 2 Concord Township  
LOT TRACT CITY/TOWNSHIP OHIO

**LAND DESIGN consultants**  
www.LDCinc.net  
ENGINEERS PLANNERS SURVEYORS  
8585 East Avenue Mentor, Ohio 44060  
TEL: (440) 255-8463 FAX: (440) 255-9575  
1471 East Industrial Park, Akron, Ohio 44311  
TEL: (440) 937-5601 FAX: (440) 937-5602

**DESIGN CERTIFICATION**

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

Richard A. Thompson, Jr. 11.5.02  
NAME

**CHECK LIST**

LOT DIMENSIONS & BEARINGS  
LOC. TO NEAREST STREET  
SUBLOT No. (PARCEL No.)  
SURROUNDING OWNERS  
BUILDING DIMENSIONS  
SETBACK, ZENITH, REAR YARD  
FENCED GRADES  
WORK & ASPEN TYPE, WIDTH, THICKNESS  
SIDEWALK TYPE, WIDTH, THICKNESS  
CURB TYPE, DRAIN, LENGTH  
WATER MAIN SIZE, LOCATION  
SAN. SEWER SIZE, GRADE, LOC.  
CAN. MH. CAST. ELEV., RIV. ELEV.  
SAN. CORN. SIZE, GRADE, LOC.  
STORM SEWER SIZE, GRADE, LOC.  
STORM MH. CAST. ELEV., RIV. ELEV.  
PAV'T TYPE, GRADE, CURBS  
GAS LINE LOC. SIZE  
SEPTIC SYSTEM & DUCTILATION  
WELL LOCATION & ISOLATION RADIUS

**STATE OF OHIO**  
REGISTERED PROFESSIONAL SURVEYOR  
RICHARD A. THOMPSON, JR.  
No. 7388  
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.

NAME \_\_\_\_\_

**LEGEND**

STOP MANHOLE  
SANITARY MANHOLE  
EXISTING CONTOURS  
PROPOSED CONTOURS

EXIST. ELEV. 100.0  
F.G. 100.0 = PROP. ELEV.

DIRECTION OF SURFACE DRAINAGE

ACCEPTED: \_\_\_\_\_ CLIENT \_\_\_\_\_ DATE \_\_\_\_\_

**DRAWN BY** G.S.V.  
**CHK'D BY/FIELD DATE** R.A.T. Oct. 2002

1 Site & Grade Hse. 11-5-02  
2

**BENCHMARK:** B.M. = I.B.M. Set On Top Of Hydrant Located In Front Of Sublot 200, On Gentry Circle And Located As Noted.  
Elev. .... 940.35

LAKE COUNTY DEPARTMENT OF UTILITIES  
YES L.C.D.U. SANITARY SEWERS AVAILABLE  
No \* L.C.D.U. WATERLINE AVAILABLE

Douglas B. Bradley DATE 11-6-02  
\* WATER BY OTHERS

**CONCORD TOWNSHIP ZONING OFFICE**

ZONING PERMIT # 103-10834

ISSUED 11-6-2002

SUBJECT TO APPROVAL BY:

☒ Lake Co. Sanitary Engineer  
☒ Lake Co. Planning Comm.  
☒ Lake Co. Building Dept.  
☒ Lake Co. Soil & Water Cons. Dist.

**EROSION CONTROL PLAN & SCHEDULE**

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

STONE SHALL BE INSTALLED IN FUTURE DRIVEWAY AREA 20 FEET WIDE AND 50 FEET LONG TO PREVENT VEHICLES FROM TRACKING SEDIMENT OFF THIS SITE (INGRESS AND EGRESS TO BE LIMITED TO THIS AREA ONLY).

SEDIMENT CONTROL PRACTICES SHALL BE FUNCTIONAL THROUGHOUT ALL PHASES OF EARTH DISTURBING ACTIVITY. SETTLING FACILITIES, PERIMETER CONTROLS, AND OTHER PRACTICES INTENDED TO TRAP SEDIMENT SHALL BE IMPLEMENTED AS THE FIRST STEP OF GRADING AND WITHIN SEVEN (7) DAYS FROM THE START OF GRUBBING. THEY SHALL CONTINUE TO FUNCTION UNTIL THE DISTURBED AREA IS PERMANENTLY RESTABILIZED.

DISTURBED AREAS SHALL HAVE SOIL STABILIZATION WITHIN NO MORE THAN SEVEN (7) DAYS IF THEY ARE TO REMAIN DORMANT UNDISTURBED FOR MORE THAN THIRTY-FIVE (35) DAYS. PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED 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-FIVE (35) 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 THEIR BUFFER AREAS. IF ANY ACTIVE DRAINAGE WAY MUST BE CROSSED BY CONSTRUCTION VEHICLES REPEATEDLY DURING CONSTRUCTION, AN APPROVED TEMPORARY VEHICLE CROSSING SHALL BE CONSTRUCTED.

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

SEDIMENT AND EROSION CONTROLS SHALL BE INSPECTED BY THE OWNER OR HIS/HER AGENT EVERY SEVEN (7) DAYS AND WITHIN 24 HOURS OF A 0.5" OR GREATER RAINFALL EVENT. A WRITTEN LOG OF THESE INSPECTIONS AND IMPROVEMENTS TO CONTROLS SHALL BE KEPT ON SITE. THESE INSPECTIONS SHALL INCLUDE 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 BY SEDIMENT CONTROLS, OR ONTO PUBLIC ROADS. WHERE SOIL IS TRANSPORTED ONTO A PUBLIC ROAD SURFACE, THE ROADS SHALL BE CLEANED THOROUGHLY AT THE END OF EACH DAY, OR MORE FREQUENTLY AS NECESSARY. SOIL SHALL BE REMOVED FROM PAVED SURFACES BY SHOVELING OR SWEEPING. STREET WASHING SHALL BE ALLOWED ONLY AFTER MOST SEDIMENT HAS BEEN REMOVED BY SHOVELING OR SWEEPING.

THE ABOVE SPECIFIED EROSION CONTROL STANDARDS ARE GENERAL GUIDELINES AND SHALL NOT LIMIT THE RIGHT OF THE COUNTY TO IMPOSE, AT ANY TIME, ADDITIONAL, MORE STRINGENT REQUIREMENTS, NOR SHALL THE STANDARDS LIMIT THE RIGHT OF THE COUNTY TO WAIVE, IN WRITING, INDIVIDUAL REQUIREMENTS.

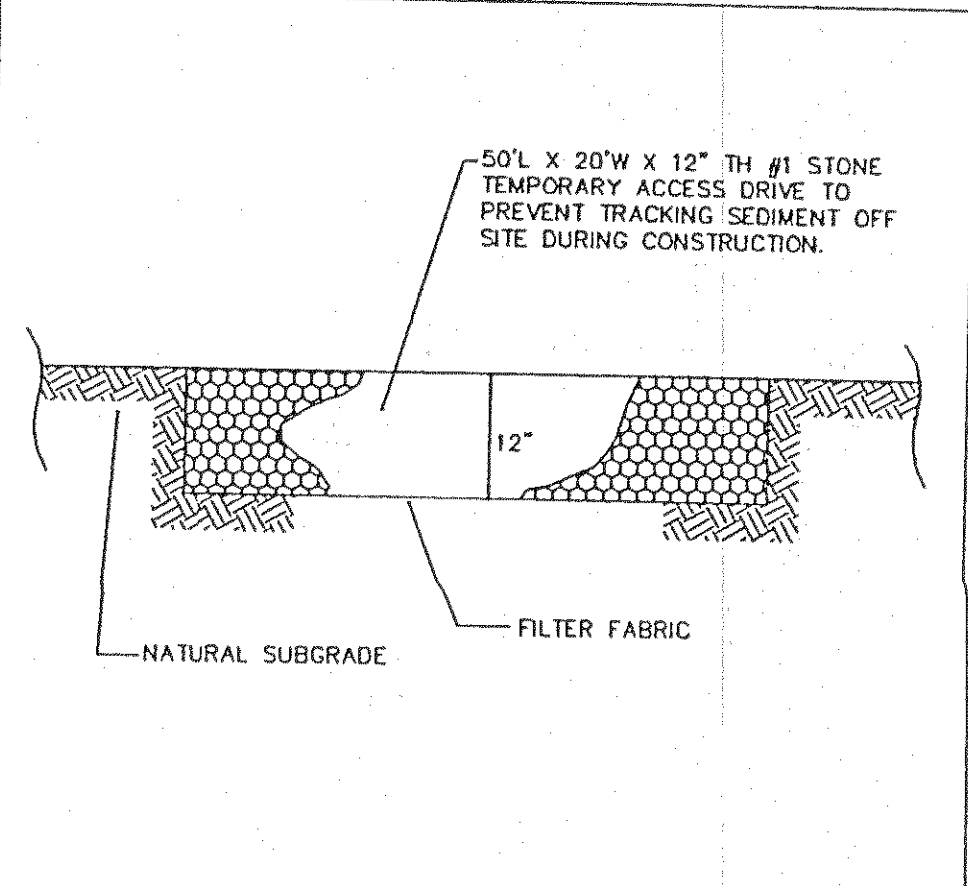
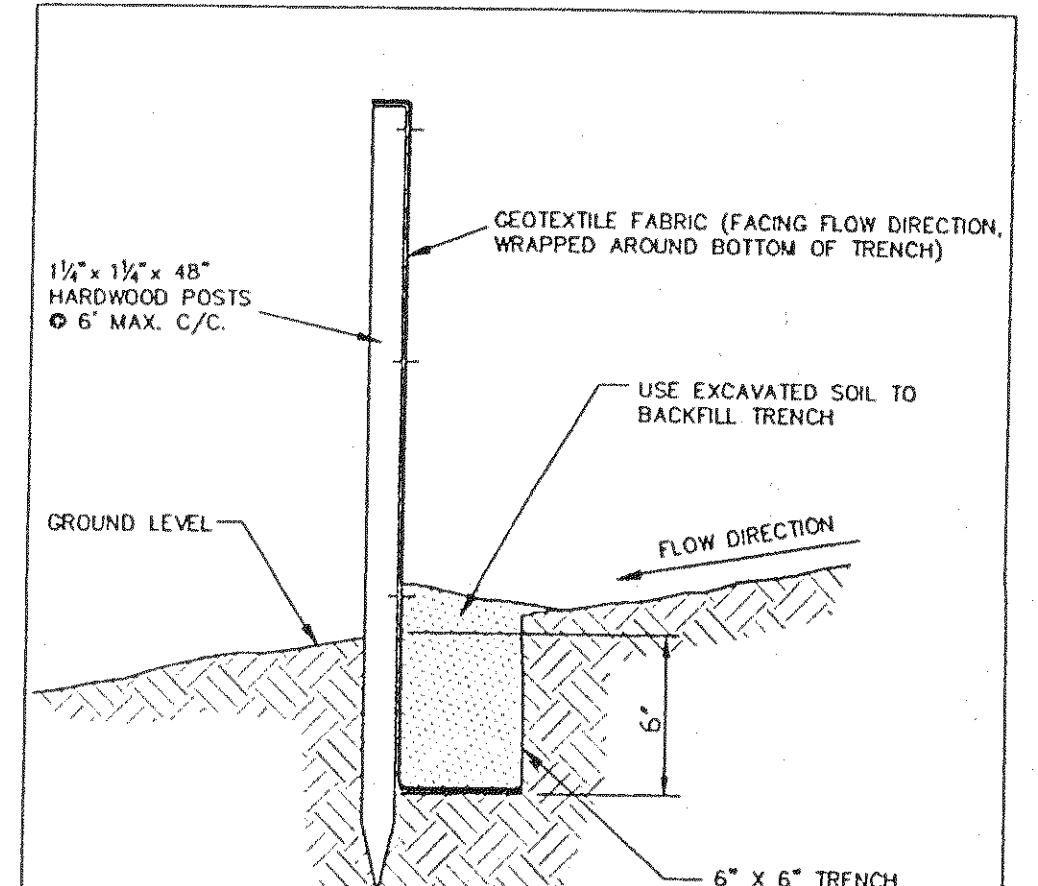
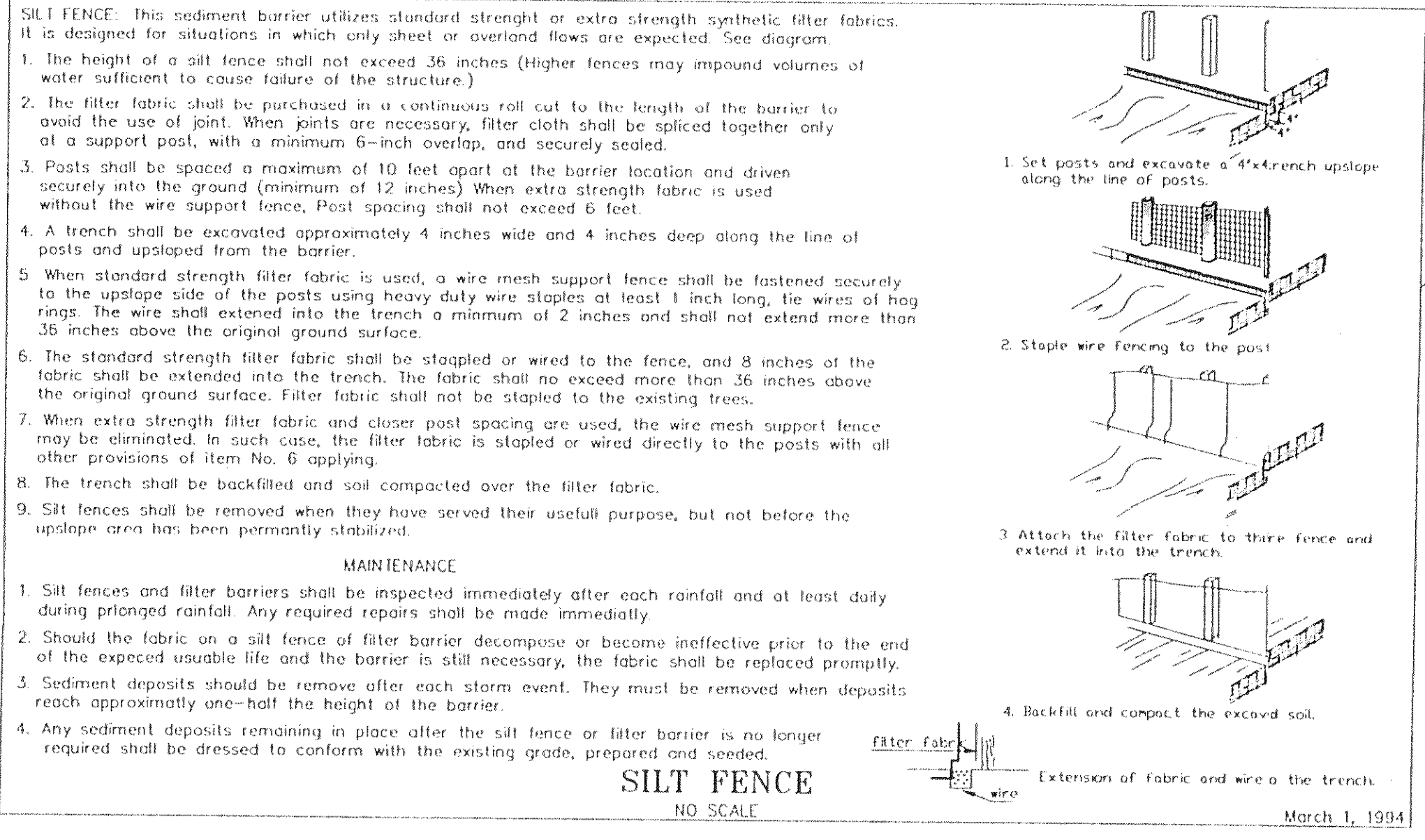
PERMANENT SEEDING TO BE INSTALLED AFTER ALL CONSTRUCTION ACTIVITY IS COMPLETE.

**SEEDING AND MULCHING NOTES**

SEDIMENT CONTROL SHALL BE ACCOMPLISHED BY SEEDING AND MULCHING IMMEDIATELY UPON COMPLETION OF EXCAVATION OF FILL AND FINISHED GRADING IN ACCORDANCE WITH ITEM NO. 659 ODOT CONSTRUCTION AND MATERIAL SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

THE FOLLOWING MIXTURE SHALL BE USED FOR SEEDING IN ACCORDANCE WITH ODOT ITEM 659.

KENTUCKY BLUE GRASS- 40%  
CREeping RED FESCUE- 40% 3#/ 1000 S.F.  
PERENNIAL RYEGRASS- 20%  
FERTILIZER- 20#/ 1000 S.F. (12-12-12)  
MULCH-STRAW/ 3 TONS/ ACRE



2 WORKING DAYS BEFORE YOU DIG

CALL TOLL FREE 800-362-2764

OHIO UTILITIES PROTECTION SERVICE