

EROSION CONTROL PLAN & SCHEDULE

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

STONE SILL SHALL BE INSTALLED IN FUTURE DRIVEWAY AREA 20 FEET WIDE AND 80 FEET LONG TO PREVENT VEHICLES FROM TRUCKING SEGMENT OF 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 REESTABLISHED.

DISTURBED AREAS SHALL HAVE SOIL STABILIZATION WITHIN NO MORE THAN SEVEN (7) DAYS IF THEY ARE TO REMAIN DORMANT UNDISTURBED FOR MORE THAN FIFTY (50) 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 FIFTY (50) 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 STREAM 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 ADMINISTRATION 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 IS NOT CONTROLLED BY SEDIMENT CONTROLS, ON 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 IMPROVE AT ANY TIME, ADDITIONAL MORE STRINGENT REQUIREMENTS, NOR SHALL THE STANDARDS LIMIT THE RIGHT OF THE COUNTY TO WAIVE, IN WRITING, INDIVIDUAL REQUIREMENTS.

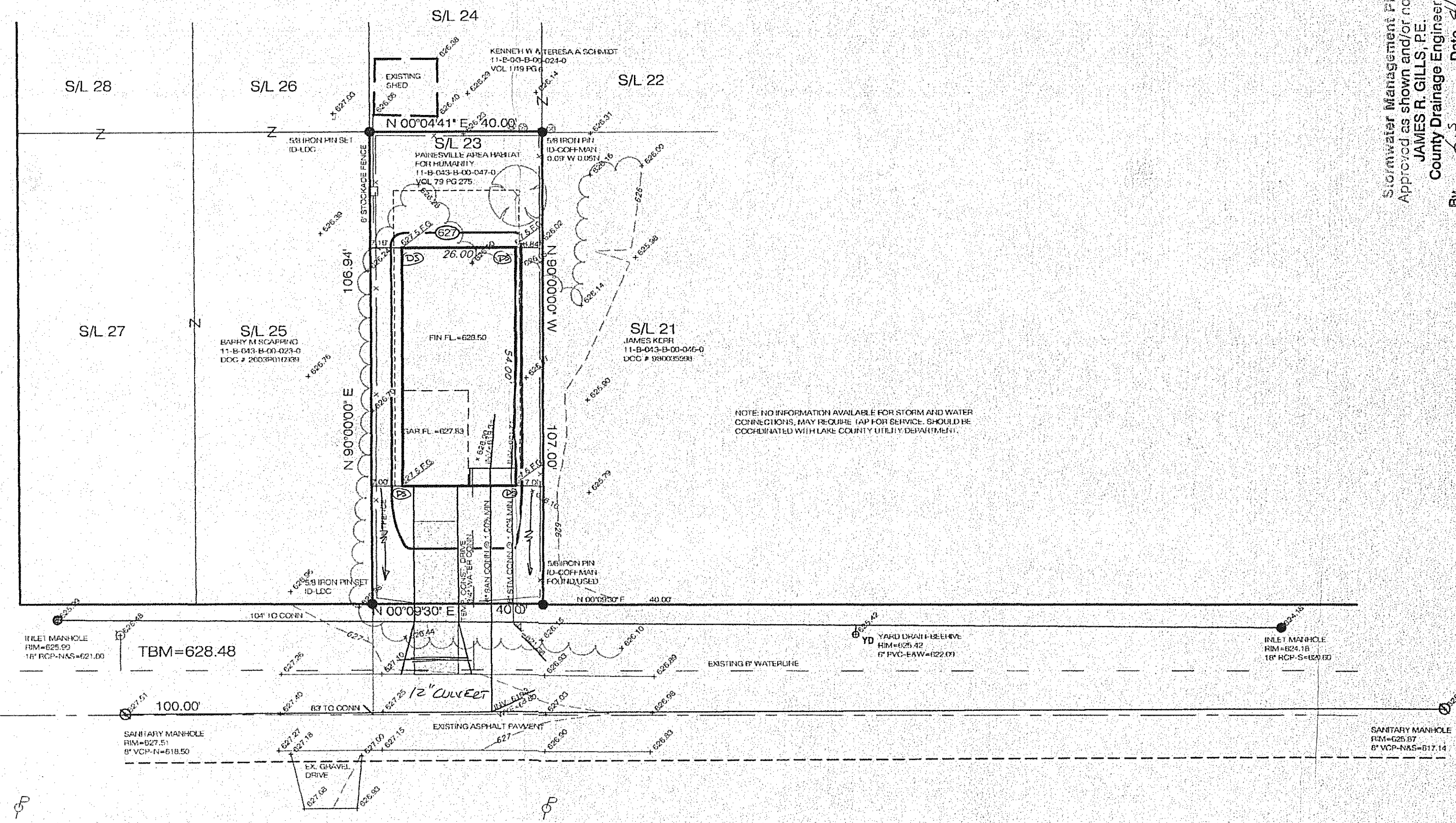
PERMANENT SEEDING TO BE INSTALLED AFTER ALL CONSTRUCTION ACTIVITY IS COMPLETE.

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. 1501.0001 CONSTRUCTION AND MAINTENANCE SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

THE FOLLOWING MIXTURE SHALL BE USED FOR SEEDING IN ACCORDANCE WITH ITEM NO. 1501.0001.

KENTUCKY BLUE GRASS - 40%
CREeping RED FESCUE - 40% 3#/1000 S.F.
PERENNIAL RYE GRASS - 20%
FERTILIZER - 20#/1000 S.F. (12-12-12)
MULCH - 511 HAWK 3 TONS/ACR.

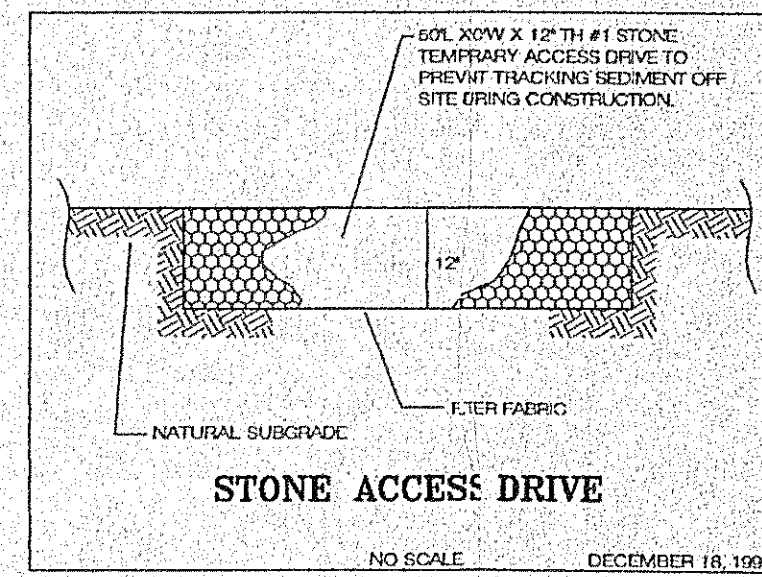
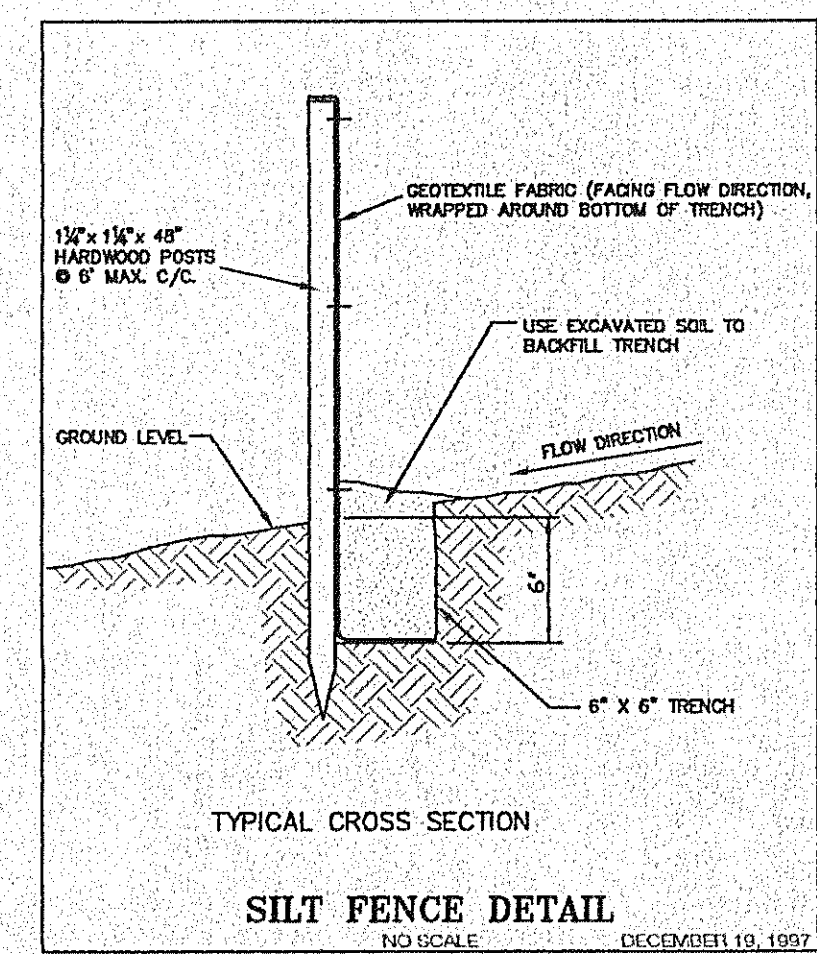
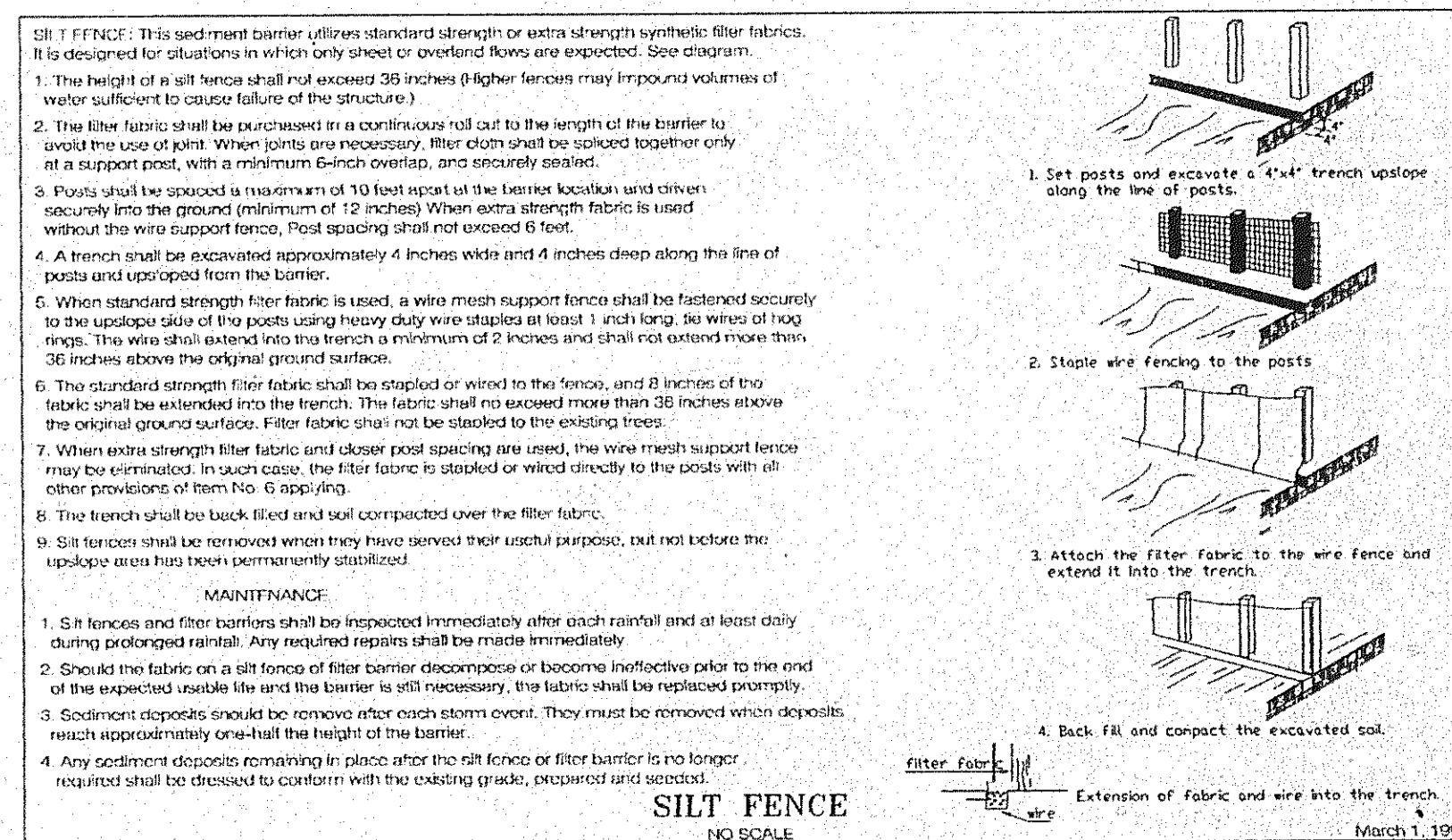
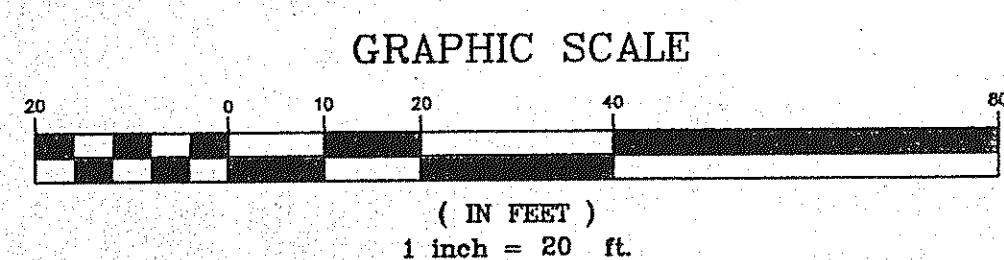
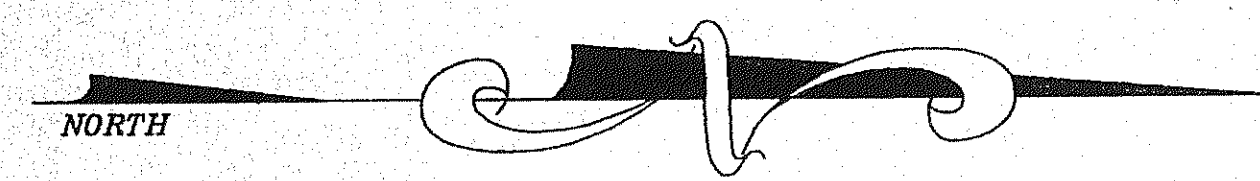
ARMITAGE STREET 40'



MIDWAY BOULEVARD 50'

NOTE: THE CONTRACTOR/BUILDER SHALL NOTIFY THE APPROVING ENGINEER IF GROUNDWATER IS OBSERVED DURING THE EXCAVATION OF THE BASEMENT.
-Contractor To Verify Depth And Location Of Utility Connections;
-See Architect Plans For Complete House Dimensions.

2 WORKING DAYS BEFORE YOU DIG
CALL TOLL FREE 800-352-2764
OHIO UTILITIES PROTECTION SERVICE



APPROVED
Painesville Township
Zoning Department
2005/12/19

SITE PLAN

For: **PAINESVILLE HABITAT FOR HUMANITY**
CLIENT

87 CHESTER STREET ADDRESS STREET CITY **PAINESVILLE**

SUBLOT NO. **23** SUBDIVISION NAME **SUNSET POINT** VOL. **D** PAGE **60**

LOT **3** TRACT **2** CITY/TOWNSHIP **PAINESVILLE** OHIO

Prepared By: **LAND DESIGN consultants**
Civil Engineers and Surveyors
6555 EAST AVENUE - MENTOR, OHIO 44060
TELEPHONE: 255-9483 554-8236 651-LAND

DESIGN CERTIFICATION

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

Timothy J. Sullivan 3-21-05
NAME

CHECK LIST

LOT UNIMPROVED & REMAINS TO NEAREST STREET
SUBLOT NO. (PARCEL NO.)
SURROUNDING OWNERS BUILDING DIMENSIONS
SETBACK, SETBACK, REAR YARD FRINGED CURBS
PRIVATE & PUBLIC TYPE, WIDTH, THICKNESS
SIDEWALK TYPE, WIDTH, THICKNESS
CULVERT TYPE, DRAIN, LENGTH
WATER MAIN SIZE, LOCATION
SAN SEWER SIZE, X, GROUND, LOC.
SAN, X, H, CAST, ELEV., INV. ELEV.
SAN, DOWN, SIZE, X, GROUND, LOC.
STORM SEWER SIZE, X, CAST, ELEV., INV. ELEV.
PAV'TY TYPE, GRADE, CURBS
CULVERT, LOC., ELEV., INV. ELEV.
SEPTIC SYSTEM & CAPLICATION
WELL LOCATION & ELEVATION RADIUS

"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

9" OR 12" MANHOLE
SANITARY MANHOLE
EXISTING CONTROLS
PROPOSED CONTROLS
EXIST. ELEV. 100.0
F.G. 100.0 = PROP. ELEV.

DRAWN BY

TJS
CHKD BY/FIELD
RAT
DATE
MAR/2005

SCALE

1"=20'

1
2

ACCEPTED: _____ CLIENT _____ DATE _____

BENCHMARK: TOP OF HYDRANT IN FRONT OF SUBLOT NO. 27, ELEV=628.48

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 31ST DAY OF MARCH, 2005 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON.

Timothy J. Sullivan 3-21-05
TIMOTHY J. SULLIVAN, P.S. NO. 7847

EXISTING UNDERGROUND UTILITIES NOTE:
THE SIZE & LOCATION, BOTH HORIZONTAL AND VERTICAL, OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, LDC INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.