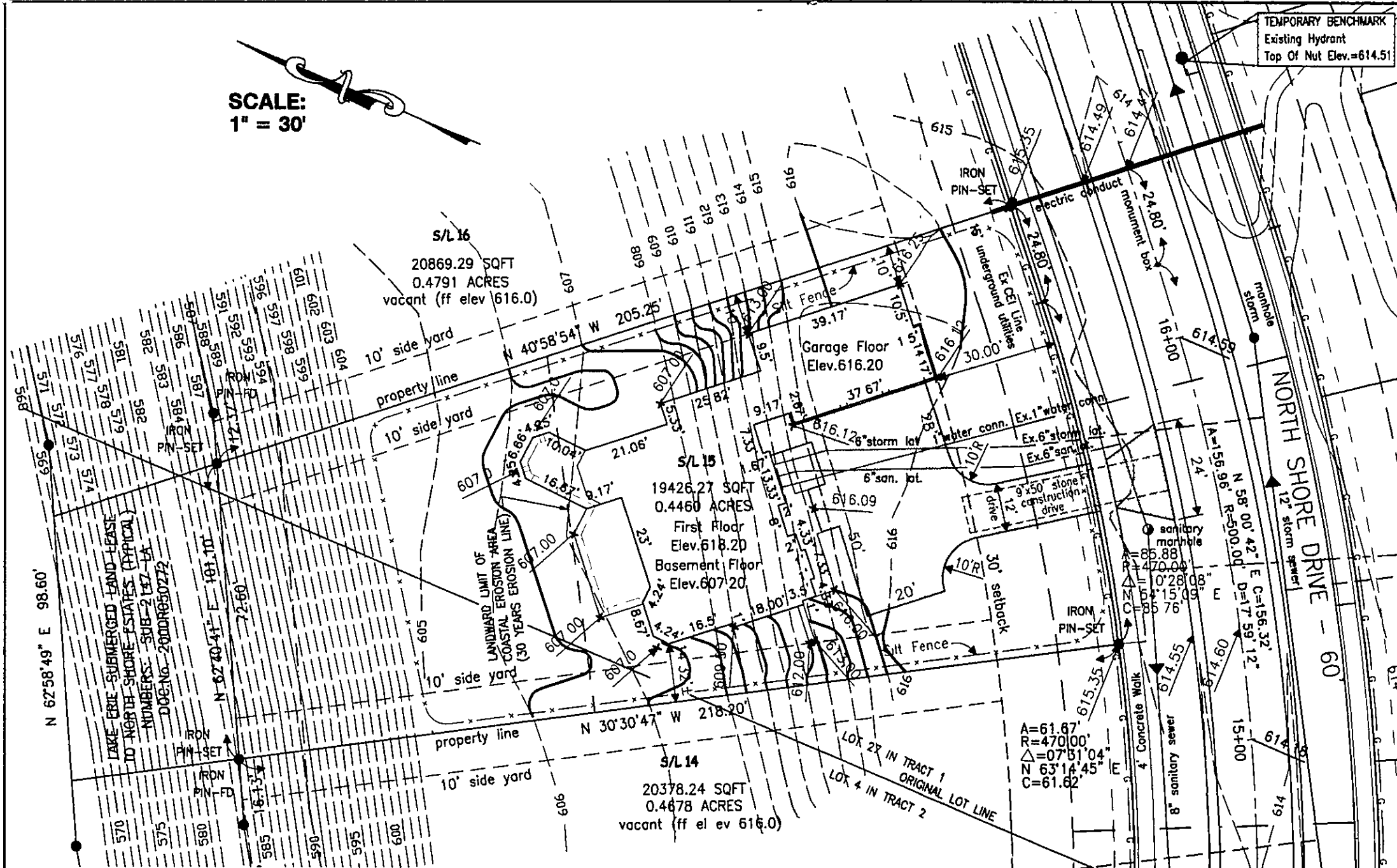


SCALE:
1" = 30'



GENERAL NOTES:

1. BENCHMARK - EX. HYDRANT, TOP OF NUT ELEVATION = 614.51 ON SOUTH SIDE OF NORTH SHORE DRIVE
2. SIDEWALK TO BE 4' WIDE, 4" THICK AND 6" AT DRIVES.
3. DRIVEWAY APRON TO BE 6" THICK CONCRETE
4. ALL DOWN SPOUTS TO BE OUTLETED TO STORM BLOCKS.
5. CONTRACTOR RESPONSIBLE FOR CONTACTING THE UTILITY PROTECTION SERVICE 1 (800) 362-2766 AND ALL UTILITY COMPANIES A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
6. THE LOCATION BOTH HORIZONTAL AND VERTICAL OF EXISTING UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A DILIGENT AND COMPREHENSIVE SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL, HOWEVER, OXBOW ENGINEERING, INC. DOES NOT GUARANTEE THE COMPLETENESS, NOR ACCURACY THEREOF.
7. CONTRACTOR SHALL VERIFY ELEVATIONS OF LATERAL INVERTS IN THE FIELD PRIOR TO FOUNDATION EXCAVATION.
8. EROSION AND SEDIMENT-CONTROL PRACTICES TO BE INSTALLED AS DESCRIBED IN THE RAIN WATER LAND DEVELOPMENT MANUAL AS DIRECTED BY THE LAKE COUNTY SOIL AND WATER CONSERVATION DISTRICT.
9. DISTURBED AREAS OF THE SITE THAT ARE TO REMAIN IDLE FOR MORE THAN THIRTY (30) DAYS SHALL BE PROPERLY SEEDED AND STRAW MULCHED WITHIN SEVEN (7) DAYS OF COMPLETION OF INITIAL GRADING. TEMPORARY SEEDING AND MULCHING OF A THIRTY (30) FOOT STRIP OF THE ENTIRE FRONT OF THE LOT SHALL BE MAINTAINED ON THE SITE ONCE INITIAL GRADING IS COMPLETE.
10. STRAW-MULCH SHALL BE APPLIED AT A RATE OF 1 BALE PER EVERY TEN (10) FEET OF CURB, AT A WIDTH OF THIRTY (30) FEET OF THE ENTIRE LENGTH OF THE LOT.

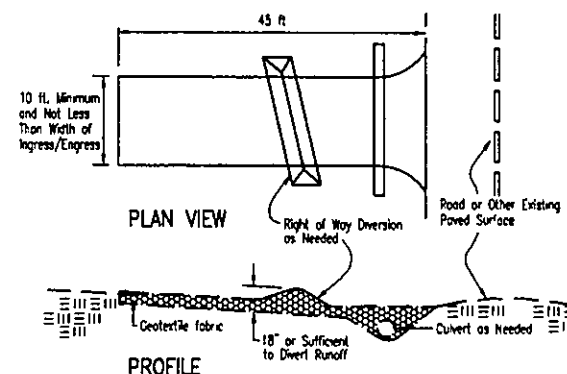
APPROVED
Painesville Township
Zoning Department

2007208 [Signature]
8/9/07

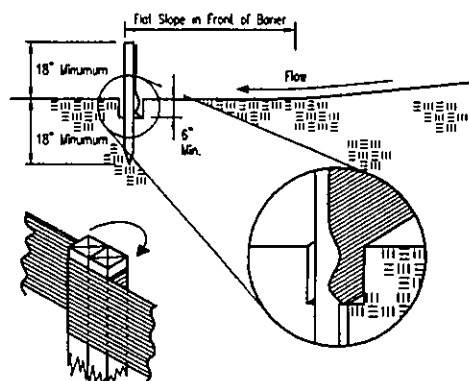
[Signature] 8-8-07
LYNN M. EGENSEPGER P.E. E-53262



Construction Entrance Detail



Silt Fence Detail



OWNERS:
JOHN AND ELIZABETH WAITINAS
1672 NORTH SHORE DRIVE
PAINESVILLE, OHIO 44077
PHONE No.: (440) 221-9285
FAX No.: (330) 889-0228

oxbow
Engineering, Inc.
10 West Erie Street, Suite 201 Painesville, Ohio 44077
Phone (440) 352-9559/942-0041 Fax (440) 352-9196
oxbowengineering@oxglobal.net

SUBLOT No.15
NORTH SHORE ESTATES
Painesville Township - Lake County - Ohio

Stormwater Management Plan
Approved as shown and/or noted
by JAMES R. GILLS, P.E.
County Drainage Engineer

By *[Signature]* Date 8/17/07