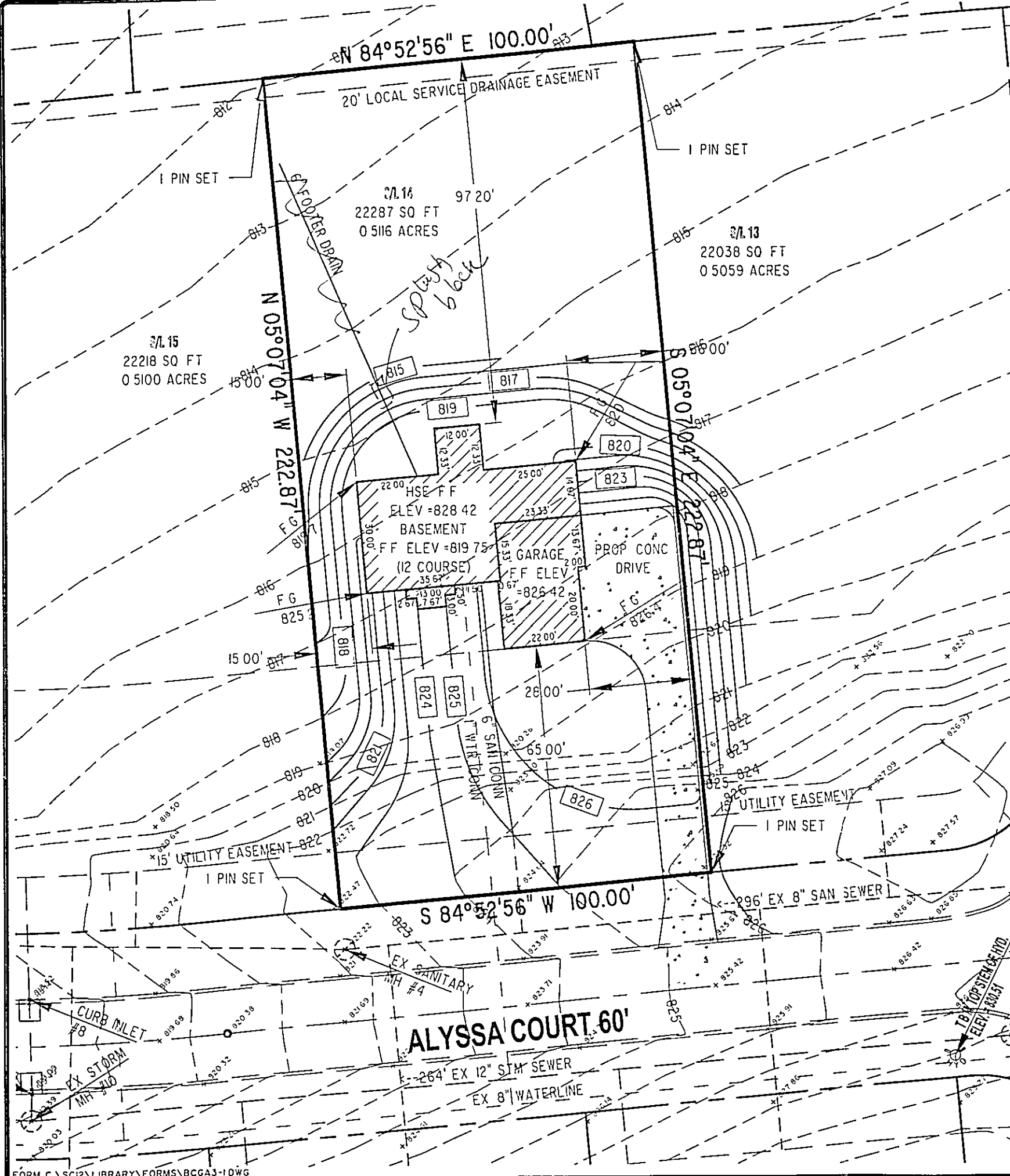


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SANITARY M.H. #4

RIM = 822.22

INV. = 811.87

STORM M.H. #10

RIM = 819.39

INV. W. & E. = 813.44

INV. N. = 813.46

STORM M.H. #11

RIM = 827.92

INV. W. = 820.55

INV. NE. = 820.73

INV. E. = 820.98

CURB INLET #8

TBCURB = 818.52

GUT = 818.14

INV. S. = 813.68

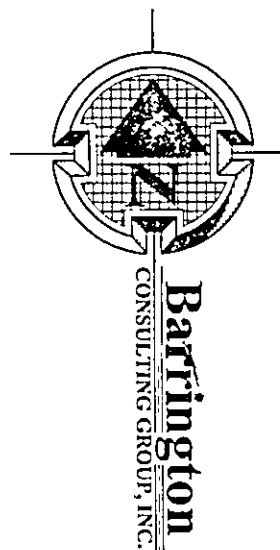
CURB INLET #9

TBCURB = 818.45

GUT = 818.09

INV. N. = 813.64

INV. S. = 813.62



GENERAL NOTES:

1. BENCHMARK - TOP STEM OF EXISTING FIRE HYDRANT LOCATED IN FRONT SUBLOT 8, ELEVATION = 830.51.
2. DRIVEWAY APRON TO BE 6" THICK CONCRETE.
3. ALL DOWNSPOUTS TO BE OUTLETED TO SPLASH BLOCKS.
4. CONTRACTOR RESPONSIBLE FOR CONTACTING THE OHIO UTILITY PROTECTION SERVICE (1 800.362 2764) AND ALL UTILITY COMPANIES A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
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6. CONTRACTOR SHALL VERIFY ELEVATIONS OF LATERAL INVERTS IN THE FIELD PRIOR TO FOUNDATION EXCAVATION.
7. SEE SHEET 2 FOR EROSION AND SEDIMENT-CONTROL PLAN
8. SEE SHEET 2 FOR SEEDING INFORMATION

CERTIFICATION :

"I THE UNDERSIGNED HEREBY CERTIFIES THAT THIS TOPOGRAPHY INDICATED BY 1 FOOT CONTOURS AND ELEVATION SHOWN HEREON REPRESENTS AN ACTUAL SURVEY MADE BY ME ON THE 14th DAY OF APRIL, 2003 AND THE ELEVATIONS WERE TAKEN AT AN APPROPRIATE INTERVAL AND AS OF THAT DAY THEY EXISTED AS INDICATED HEREON.

"I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF"

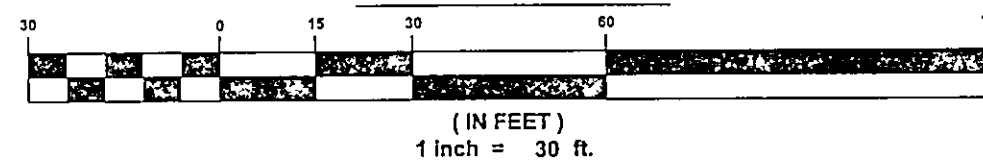
David W. Novak
DAVID W. NOVAK, P.S. No 7507

CERT 1.DWG

Stormwater Management Plan
Approved as shown and/or noted
by M. B. GILLIS, P.E.

6/25/04

GRAPHIC SCALE



03040-14

REVISIONS	BY

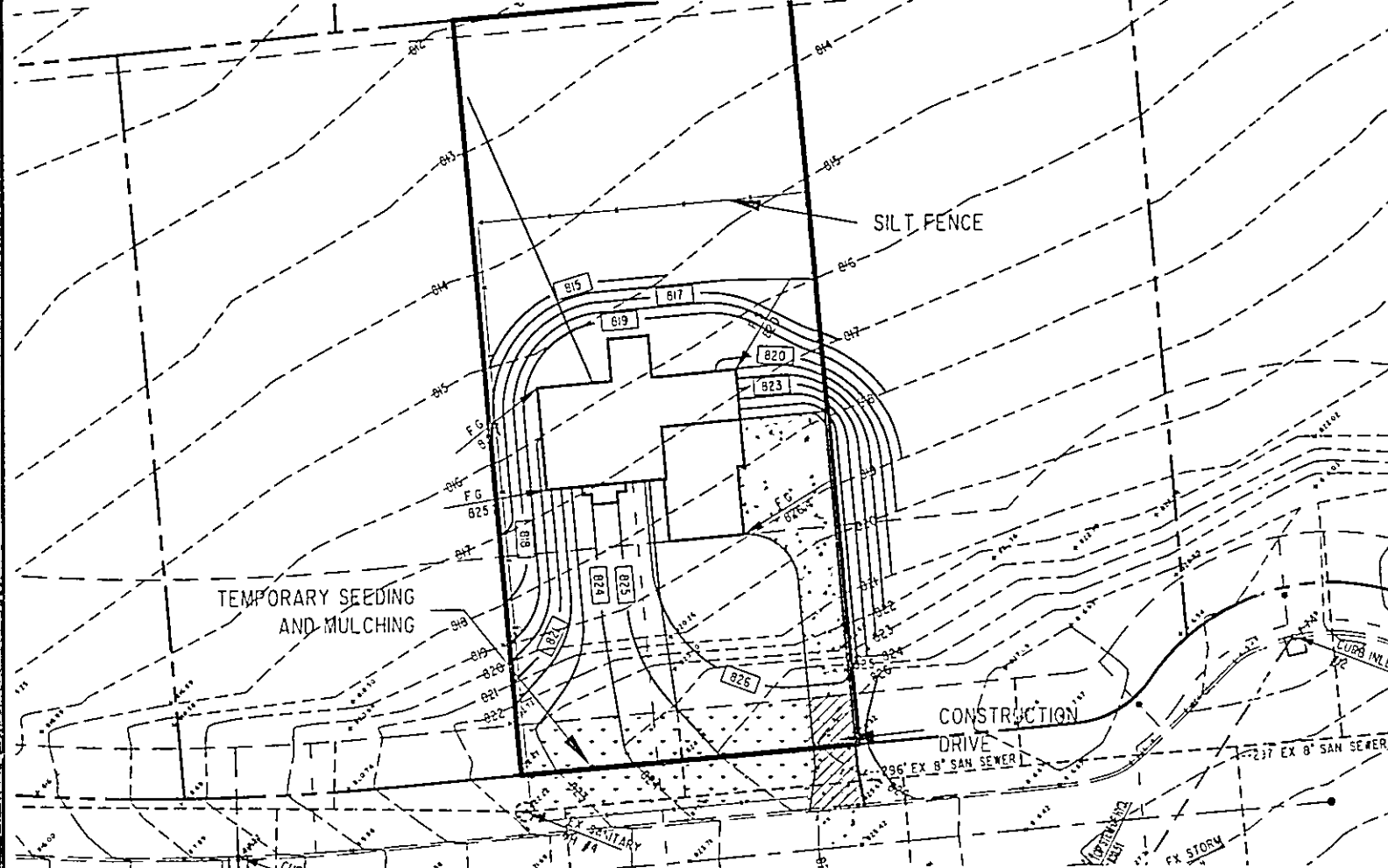
Barrington
CONSULTING GROUP, INC.
38342 WESTERN PARKWAY, SUITE 10
WILLOUGHBY, OHIO 44094
PHONE 440.946.1761 FAX 440.918.0486



SITE PLAN
10575 AYLSSA COURT, S/L 14 HERMITAGE BLUFFS PH. 1
CONCORD, OHIO 44077

M. B. HOMES

DRAWN WSO
CHECKED DWN
DATE JUNE 24, 2004
SCALE 1" = 30'
JOB NO 03040-14
SHEET 1/1
OF SHEETS



EROSION AND SEDIMENT CONTROL SCHEDULE

INGRESS-EGRESS

A STONE ACCESS DRIVE COMPLETE WITH UNDER LYING GEO-TEXTILE FABRIC (20 FEET WIDE AND 50 FEET LONG) FOR INGRESS AND EGRESS AT THE SITE SHALL BE INSTALLED. THIS DRIVE SHALL BE THE ONLY ENTRANCE AND EXIT TO THE SITE.

SILT FENCE

ALL SILT FENCE SHALL BE INSTALLED PRIOR TO ANY EARTHWORK ACTIVITIES AT THE SITE IN THE LOCATIONS SHOWN ON THE SITE PLAN AS WELL AS ALONG THE FRONT OF ANY LOT THAT SLOPES TOWARDS THE STREET.

TEMPORARY SEEDING

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.

STABILIZATION OF CRITICAL AREAS WITHIN FIFTY (50) FEET OF ANY STREAM OR WETLAND SHALL BE COMPLETE WITHIN TWO (2) DAYS OF THE DISTURBANCE IF THE SITE IS TO REMAIN INACTIVE FOR LONGER THAN FOURTEEN (14) DAYS.

MULCHING

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. WOOD CHIPS MAY ALSO BE USED BUT MUST BE SPREAD AT A MINIMUM DEPTH OF FOUR INCHES OVER THE THIRTY-FOOT WIDTH AND MUST BE ACCOMPANIED BY A PROPERLY INSTALLED SILT FENCE.

MAINTENANCE

EROSION AND SEDIMENT CONTROLS SHALL BE INSPECTED EVERY SEVEN (7) DAYS OR WITHIN 24 HOURS OF A 0.5" OR GREATER RAINFALL EVENT. NECESSARY REPAIRS SHALL BE MADE AT THIS TIME.

NOTE:

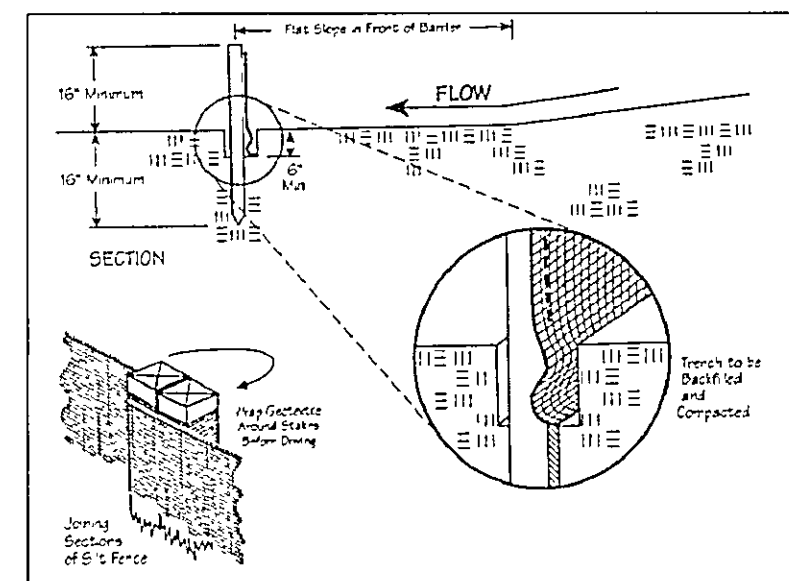
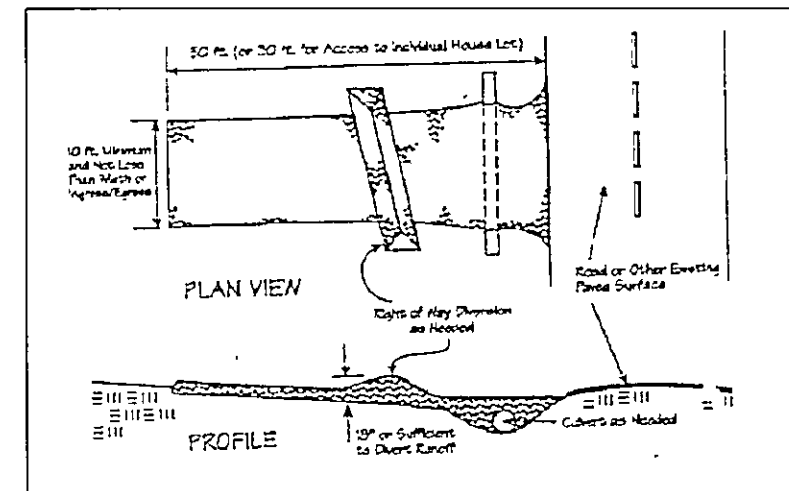
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TEMPORARY SEEDING SPECIFICATIONS

SEEDING DATES	SPECIES	LB./1000 FT.	PER AC.
MARCH 1 TO AUGUST 15	OATS	3	4 BUSHEL
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
	PERENNIAL RYEGRASS	1	40 LB.
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
AUGUST 16 TO NOVEMBER 1	RYE	3	2 BUSHEL
	TALL FESCUE	1	40 LB.
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	WHEAT	3	2 BUSHEL
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NOVEMBER 1 TO SPRING SEEDING	USE MULCH ONLY, SODDING PRACTICES OR DORMANT SEEDING.		

NOTE: OTHER APPROVED SEED SPECIES MAY BE SUBSTITUTED.



REVISIONS	DATE	BY	DESCRIPTION

Barrington
CONSULTING GROUP, INC.
38342 WESTERN PARKWAY, SUITE 10
WILLOUGHBY, OHIO 44094
PHONE 440.946.1761 FAX 440.918.0486



Erosion and Sediment Control Plan
10575 AYLSSA COURT, SIL 14 HERMITAGE BLUFFS PH. 1
CONCORD, OHIO 44077

M. B. HOMES

DRAWN WSO
CHECKED DWN
DATE JUNE 24, 2004
SCALE 1" = 50'
JOB NO. 03040-14
SHEET 2/2
OF SHEETS

CONCORD TOWNSHIP ZONING OFFICE

ZONING PERMIT # 0604 11/6/03

ISSUED 6/14/04

SUBJECT TO APPROVAL BY:

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

N 84°52'56" E 100.00'

20' LOCAL SERVICE DRAINAGE EASEMENT

1 PIN SET

22287 SQ FT
0.5116 ACRES

1 PIN SET

22038 SQ FT
0.5059 ACRES

SANITARY M.H. #4

RIM = 822.22

INV. = 811.87

STORM M.H. #10

RIM = 819.39

INV. W. & E. = 813.44

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TBCURB = 818.52

GUT = 818.14

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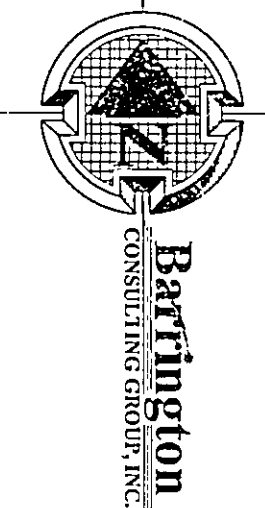
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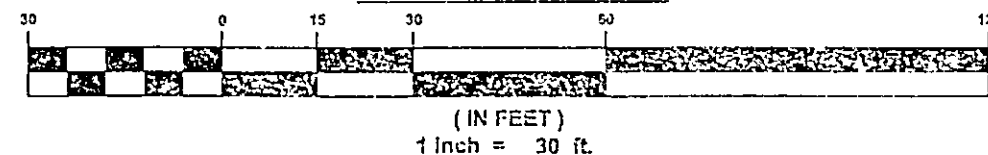
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DAVID W. NOVAK, P.S. No. 7507

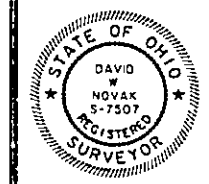
CERT 1 DWG

GRAPHIC SCALE



REVISIONS	BY

Barrington
CONSULTING GROUP, INC.
38342 WESTERN PARKWAY, SUITE 10
WILLOUGHBY, OHIO 44094
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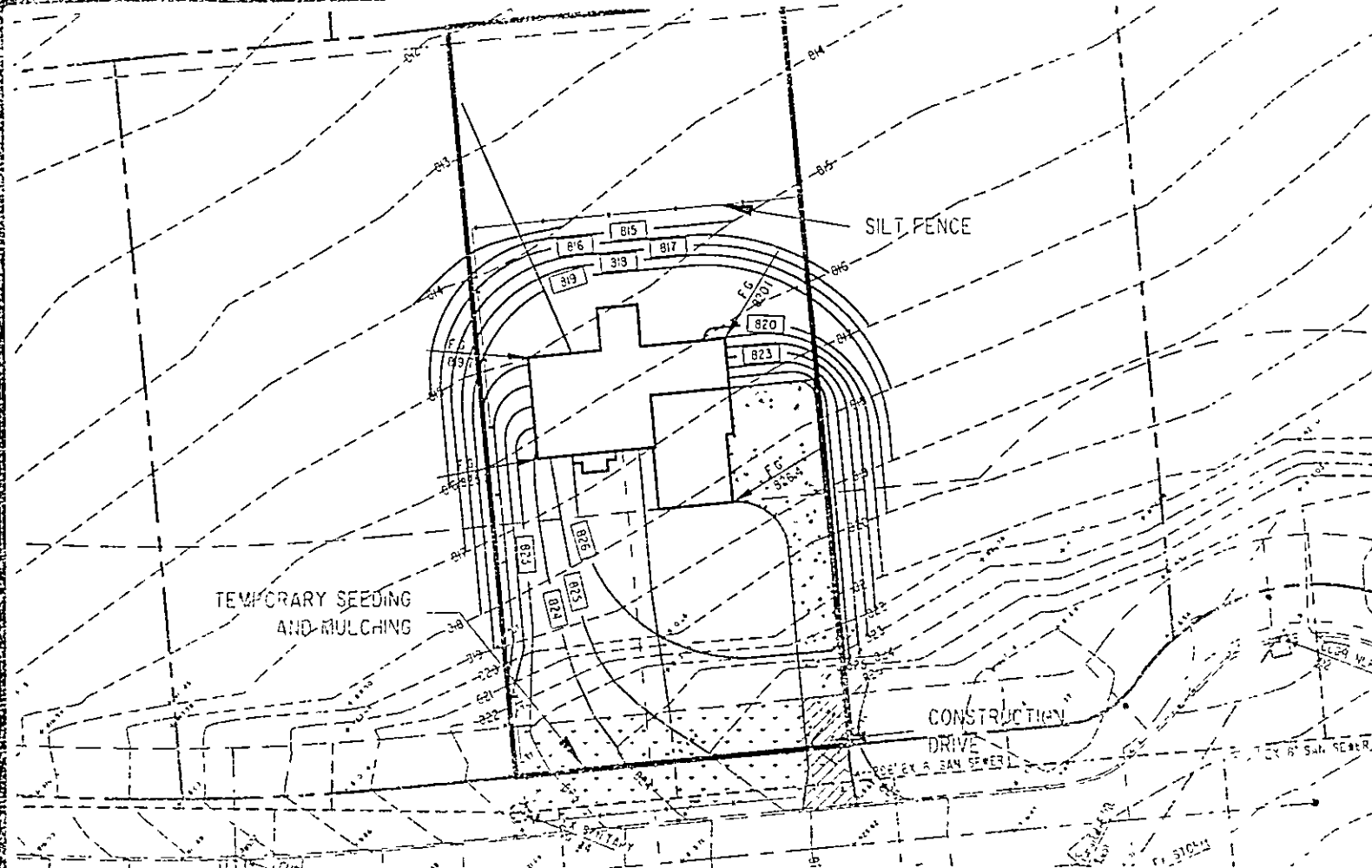
SITE PLAN
10575 AYLSSA COURT, S/L 14 HERMITAGE BLUFFS PH. 1
CONCORD, OHIO 44077

M. B. HOMES

DRAWN WSO
CHECKED DWN
DATE MAY 28, 2004
SCALE 1" = 30'
JOB NO 03040-14
SHEET 112
OF SHEETS

03040-14

\\2093\0303\0303040-14.dwg, 05/28/04 08:14 44 AM, Copyright Barrington Consulting Group



EROSION AND SEDIMENT CONTROL SCHEDULE INGRESS-EGRESS

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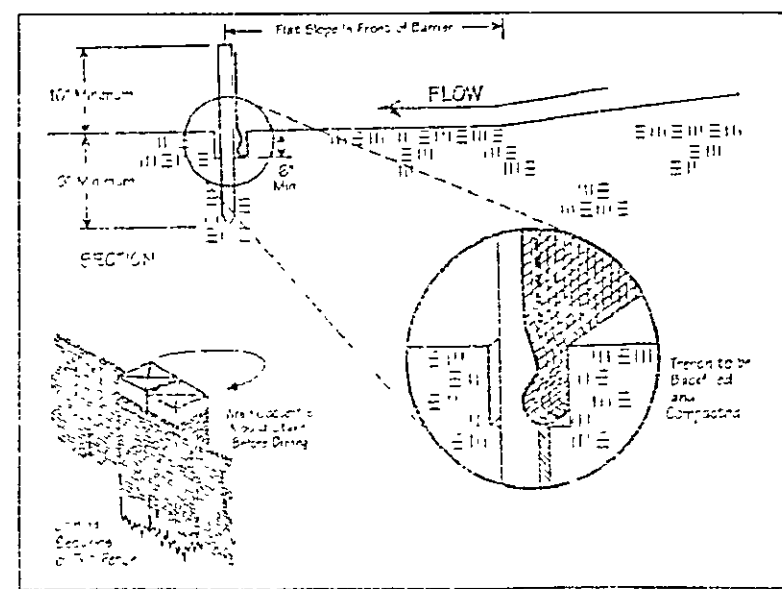
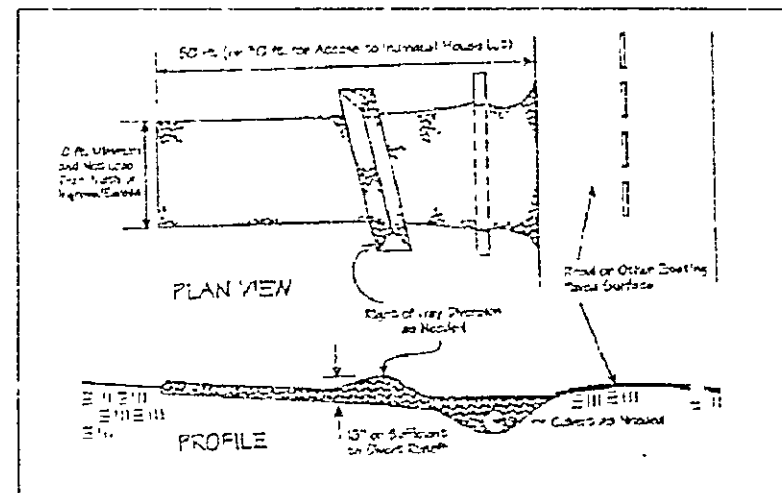
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	USE MULCH ONLY, SODDING PRACTICES OR DORMANT SEEDING.		

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