

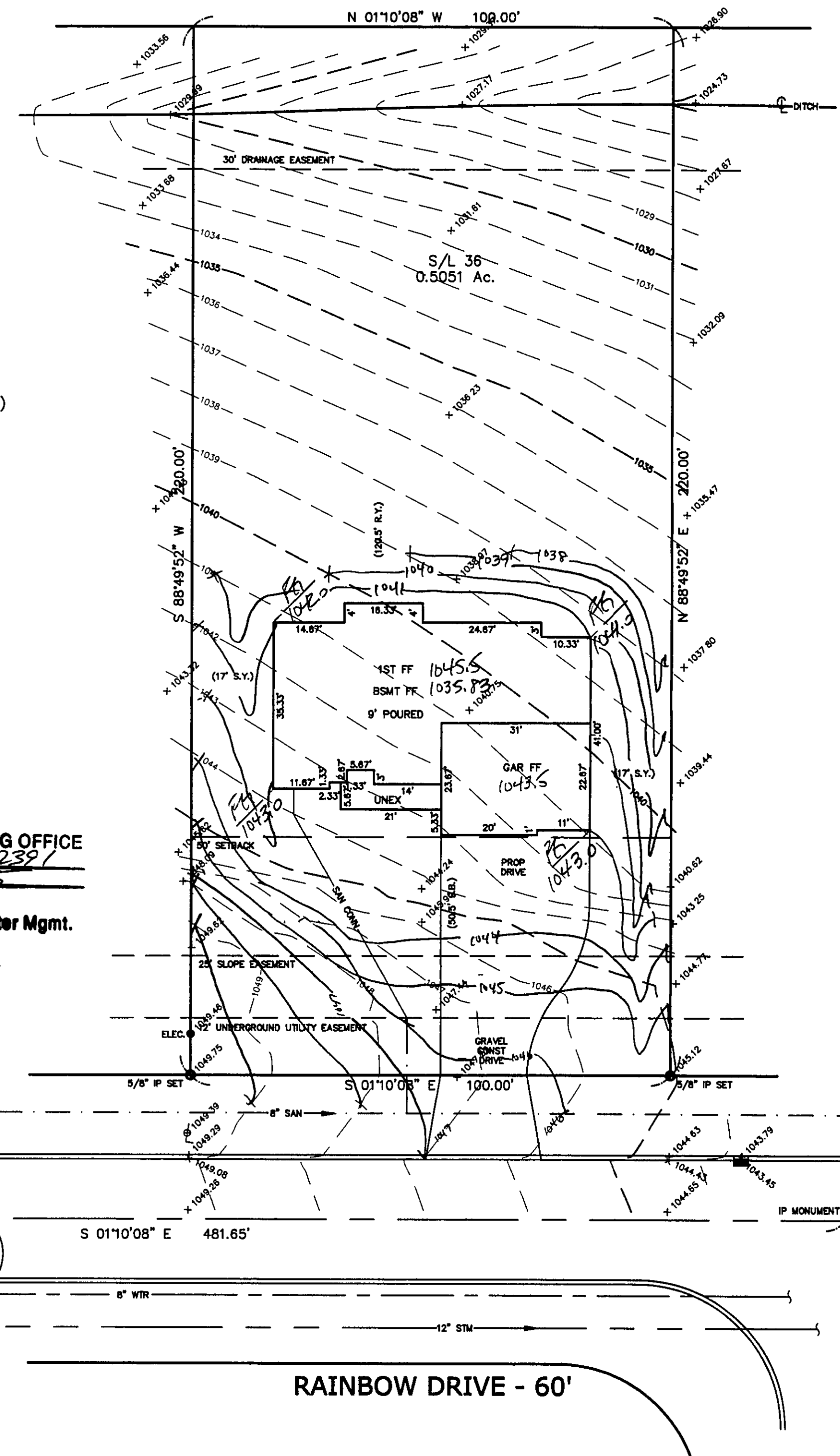


S/L 35
(VACANT)

S/L 37
(VACANT)

NOTE: ALL IRON PINS SET ARE
5/8" X 30" AND ARE CAPPED
BABCOCK, JONES & ASSOC.

CONCORD TOWNSHIP ZONING OFFICE
Zoning Permit # 0805-12391
Date Issued 8/25/05
Subject to Approval By:
☒ Lake Co. Engineer/Storm Water Mgmt.
☒ Lake Co. Utilities Dept.
☒ Lake Co. Soil + Water District
☒ Lake Co. Health District
☒ Lake Co. Building Dept.



Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By [Signature] Date 8/25/05

SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO
for: MILT PAVLINIS CUSTOM HOMES

| | | | | |
|-----------------------|--|------------------|--------|---------------|
| ADDRESS | | STREET | CITY | ZIP |
| NATURE PRESERVE SOUTH | | 49-24 | NAME | TRACT |
| SUBDIVISION | | 36 | VOL-PG | RAINBOW DRIVE |
| SUBLOT NO. | | STREET | | LOT |
| VOL-PG | | PERM. PARCEL NO. | | |

LEGEND

| | | | |
|----------------------|-----|-----|---------------------------|
| SANITARY MANHOLE | --- | ● | EXST. ELEV. ± 100.0 |
| STORM MANHOLE | --- | ● | 100.0 ± 2 PROP. ELEV. |
| INLET OR CATCH BASIN | --- | ● | AS BUILT ELEVATION |
| HYDRANT | --- | ● | INDICATES |
| EXISTING CONTOURS | --- | --- | DIRECTION OF |
| PROPOSED CONTOURS | --- | --- | SURFACE DRAINAGE |

REMARKS

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED
SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)
LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM
LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT
TO THE BEST OF MY KNOWLEDGE AND BELIEF.
[Signature] #6343
NAME SURVEYOR REGISTRATION NO.

CHECK LIST

| | |
|-------------------------------|---|
| NO. OF BEDROOMS | WATER MAIN SIZE, LOCATION |
| DIMENSIONS | SAN. SEWER SIZE & GR. LOC. |
| BEARINGS | SAN. MH. CAST. ELEV. INV. ELEV. |
| TIE TO NEAREST STREET | SAN. CONN. SIZE, LOC. DEPTH |
| SUBLOT NO. PARCEL NO. | STORM SEWER SIZE & GR. LOC. |
| SURROUNDING OWNERS | STORM MH. CAST. ELEV. INV. ELEV. |
| BLDG. DIMENSIONS FIN GR. | PAVT TYPE GRADE CURBS |
| BLDG. TIES FL'R. GRADES | GAS LINE LOC. SIZE PRESSURE |
| APRON TYPE WIDTH THICKNESS | SEPTIC TANK LOCATION & DUPLICATION AREA |
| SIDEWALK TYPE WIDTH THICKNESS | WELL LOCATION |
| CULVERT TYPE DIA. LENGTH | ISOLATION RADIUS FROM WELL |
| ROCK OUTCROPPINGS | |

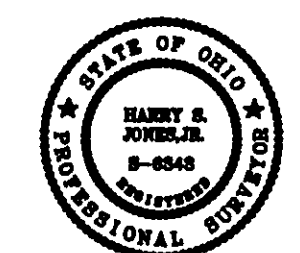
| REVISIONS | | | PLAN PREPARED BY: | |
|-----------|------|----|-------------------------------------|------------------------|
| NO. | DATE | BY | bj BABCOCK JONES & ASSOCIATES, INC. | |
| | | | PARADESVILLE, OHIO | |
| 1 | | | DRAWN BY B.P. | SCALE 1"=20' |
| 2 | | | CHK'D. H.J. | DATE 8/23/05 |
| 3 | | | APP'D W.B. | PHONE NO. 440-367-1811 |
| 4 | | | | DRAWING NO. 04-275-36 |
| 5 | | | | |

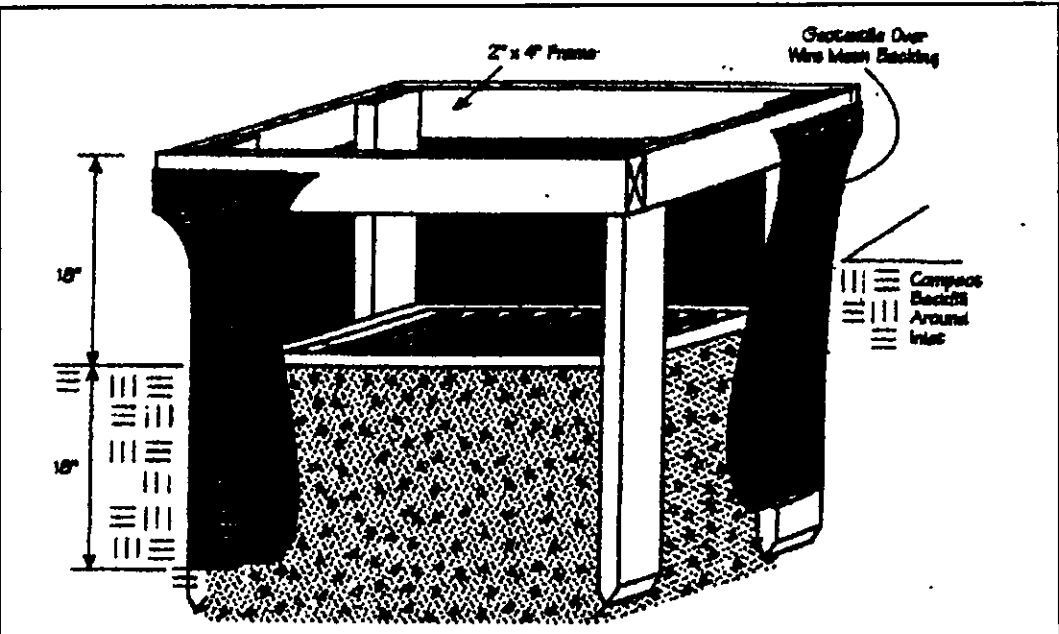
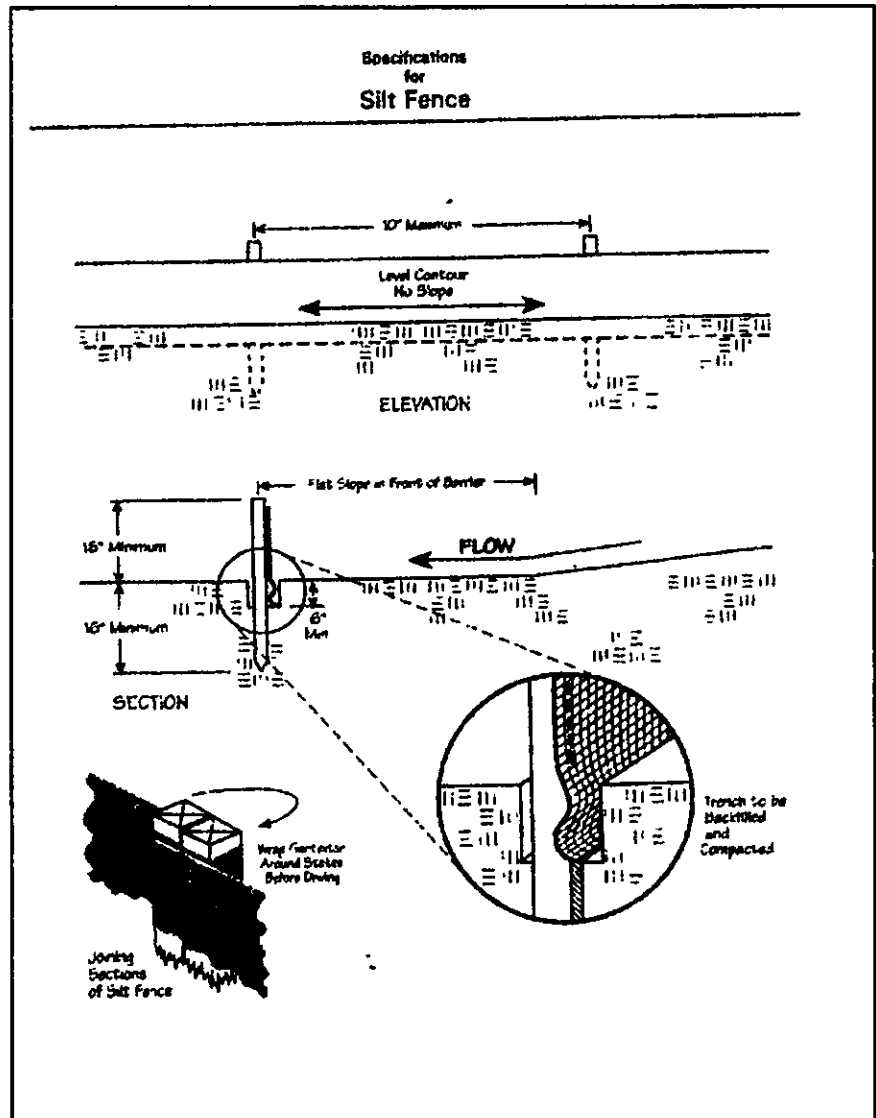
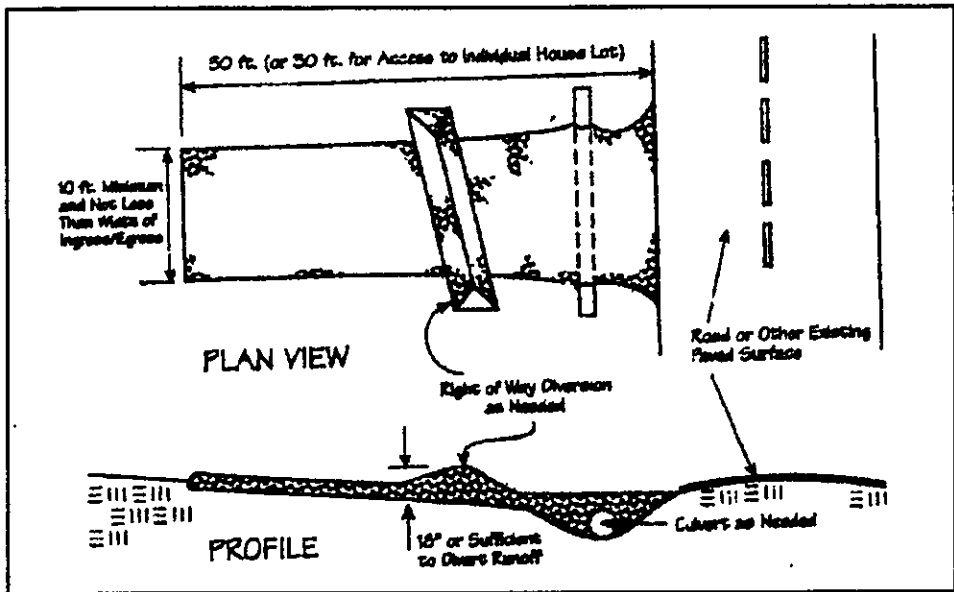
"AS BUILT" CERTIFICATION
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING
FINISH GRADES CHECKED IN THE FIELD ON 8/23/05, 20
AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

TBM - SANITARY MANHOLE
ELEV - 1041.28

EXISTING UTILITIES NOTE:
THE SIZE AND 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, BABCOCK, JONES AND ASSOCIATES
INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY
THEREOF.





| Temporary Seeding Species Selection | | | |
|-------------------------------------|--------------------|----------------------------|----------|
| Seeding Dates | Species | Lb./1,000 ft. ² | 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. |
| August 16 to November 1 | Tall Fescue | 1 | 40 lb. |
| | Annual Ryegrass | 1 | 40 lb. |
| | Wheat | 3 | 2 bushel |
| | Tall Fescue | 1 | 40 lb. |
| November 1 to Spring Seeding | Annual Ryegrass | 1 | 40 lb. |
| | Perennial Ryegrass | 1 | 40 lb. |
| | Tall Fescue | 1 | 40 lb. |
| | Annual Ryegrass | 1 | 40 lb. |

Note: Other approved seed species may be substituted.

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
A 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 as 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 to 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.

"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 17 day of Aug., 2005 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name Harry Jones #6343 Reg. No.

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO
for: MILT PANUSIN Custom Homes

ADDRESS STREET CITY ZIP
SUBDIVISION NATURE PRESERVE SOUTH NAME TRACT STREET
36 VOL-PG Rainbow Dr LOT STREET
SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.

LEGEND
SANITARY MANHOLE --- 0
STORM MANHOLE --- 1
INLET OR CATCH BASIN --- 2
HYDRANT --- 3
EXISTING CONTOURS --- 4
PROPOSED CONTOURS --- 5
EXIST. ELEV. --- 100.0
100.0 ± 2 PROP. ELEV.
AS BUILT ELEVATION
INDICATES DIRECTION OF SURFACE DRAINAGE

REMARKS
ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)
LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION
THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
NAME Harry Jones SURVEYOR REGISTRATION NO. 6343

CHECK LIST
NO. OF BEDROOMS
DIMENSIONS
BEARINGS
TIE TO NEAREST STREET
SUBLOT NO. PARCEL NO.
SURROUNDING OWNERS
BLDG. DIMENSIONS FIN GR.
BLDG. TIES FLTR. GRADES
APRON TYPE WIDTH THICKNESS
SIDEWALK TYPE WIDTH THICKNESS
CULVERT TYPE DIA. LENGTH
ROCK OUTCROPPINGS
WATER MAIN SIZE, LOCATION
SAN. SEWER SIZE & GR. LOC.
SAN. MH. CAST. ELEV. INV. ELEV.
SAN. CONN. SIZE, LOC. DEPTH
STORM SEWER SIZE & GR. LOC.
STORM MH. CAST ELEV. INV. ELEV.
PAV'T TYPE GRADE CURBS
GAS LINE LOC. SIZE PRESSURE
SEPTIC TANK LOCATION & DUPLICATION AREA
WELL LOCATION
ISOLATION RADIUS FROM WELL

REVISIONS
NO. DATE BY
1
2
3
4
5
PLAN PREPARED BY:
BABCOCK JONES & ASSOCIATES, INC.
PAINESVILLE, OHIO
DRAWN BY BP SCALE --- PHONE NO. 440-357-1811
CHK'D. HT DATE 8/24/05 DRAWING NO. 04-275-36
CREW CHIEF --- APP'D HT

"AS BUILT" CERTIFICATION
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 20, 2005 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

EXISTING UTILITIES NOTE:
THE SIZE AND 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, BABCOCK, JONES AND ASSOCIATES INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

