



1/2

# SITE PLAN

CONCORD TWP., LAKE COUNTY, OHIO

for: **KNEZ CONSTRUCTION**

CLIENT: \_\_\_\_\_ OWNER: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ STREET: \_\_\_\_\_ CITY: \_\_\_\_\_ ZIP: \_\_\_\_\_

**MOUNTAINSIDE**  
SUBDIVISION: **43-29** NAME: \_\_\_\_\_ TRACT: \_\_\_\_\_ STREET: \_\_\_\_\_  
VOL.-PG. **HUMPHREY HILL** LOT: \_\_\_\_\_  
SUBLOT NO. \_\_\_\_\_ STREET: \_\_\_\_\_ VOL.-PG. \_\_\_\_\_ PERM. PARCEL NO. \_\_\_\_\_

**LEGEND**

SANITARY MANHOLE --- ○ --- EXIST. ELEV.  $\rightarrow$  100.0 PROP. ELEV. 100.0

STORM MANHOLE --- ○ --- AS BUILT ELEVATION

INLET OR CATCH BASIN --- ○ --- INDICATES DIRECTION OF SURFACE DRAINAGE

HYDRANT --- ○ ---

EXISTING CONTOURS --- - - - - -

PROPOSED CONTOURS --- ————

**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]*  
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.      | PAV'T TYPE GRADE CURBS                  |
| BLDG. TIES FL'R. GRADES       | GAS LINE LOC. SIZE PRESSURE             |
| AFRON 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**

| NO. | DATE | BY |
|-----|------|----|
| 1   |      |    |
| 2   |      |    |
| 3   |      |    |
| 4   |      |    |
| 5   |      |    |

**PLAN PREPARED BY:**  
**bj BABCOCK · JONES & ASSOCIATES, INC.**  
PAINESVILLE, OHIO

**DRAWN BY:** N.S. **SCALE:** 1"=30' **PHONE NO.:** 440-357-1811  
**CHK'D.:** H.J. **DATE:** 5/10/04 **DRAWING NO.:** 03-007-35  
**CREW CHIEF:** E.W.H. **APP'D:** H.J.

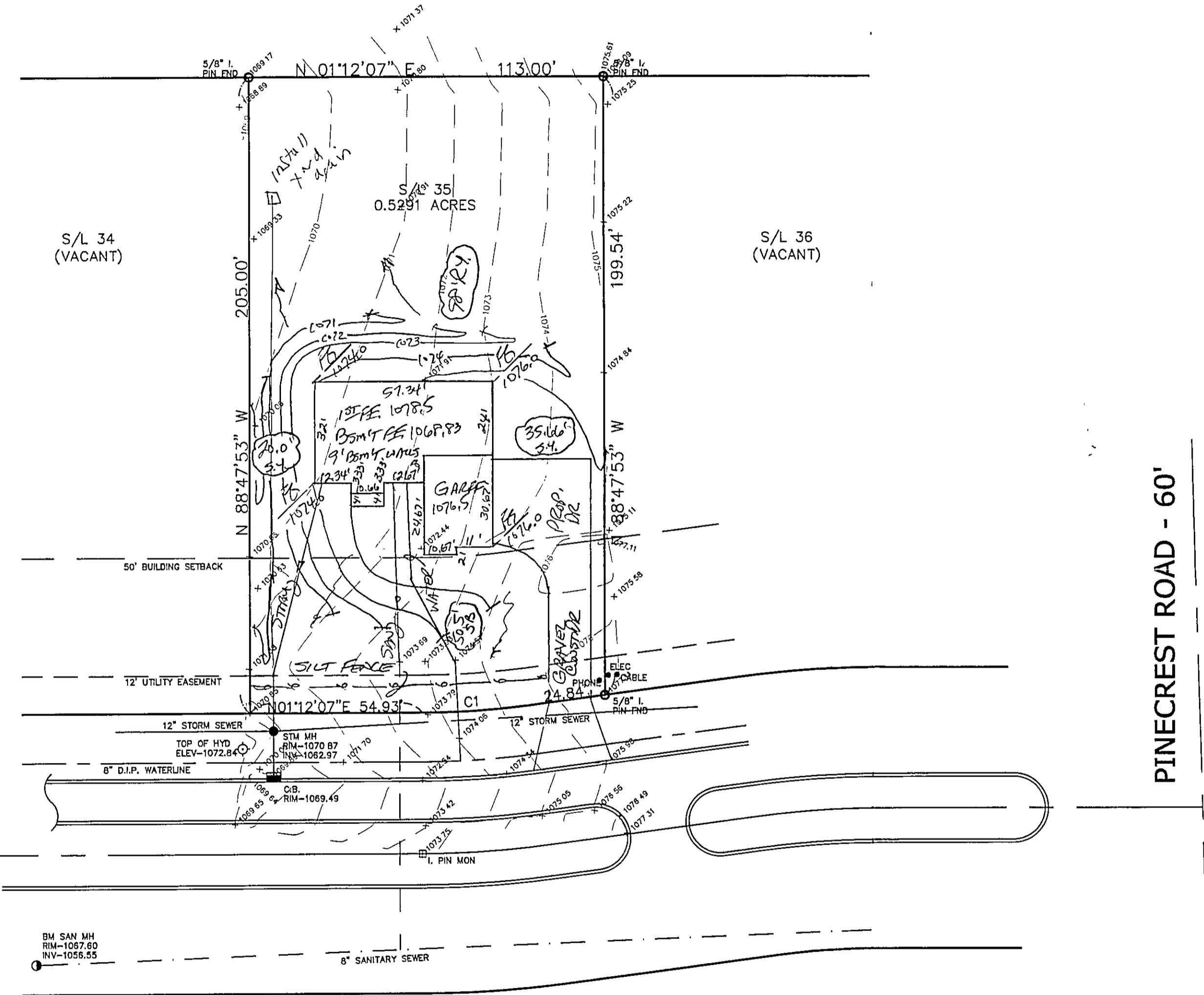
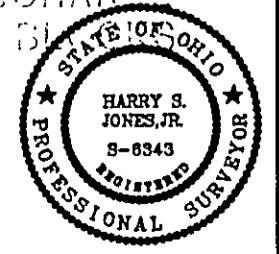
**"AS BUILT" CERTIFICATION**  
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON \_\_\_\_\_, 20\_\_\_\_ AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR \_\_\_\_\_  
Stormwater Management Plan Approved as shown and/or noted  
**JAMES R. GILLS, P.E.**  
County Drainage Engineer  
Date: 6/5/04  
Install yard drain

BM SANITARY MANHOLE  
ELEV-1067.60

| CURVE | LENGTH | RADIUS | TANGENT | CHORD | BEARING     | DELTA     |
|-------|--------|--------|---------|-------|-------------|-----------|
| C1    | 33.53  | 255.00 | 16.79   | 33.51 | S02°33'56"E | 07°32'05" |

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.



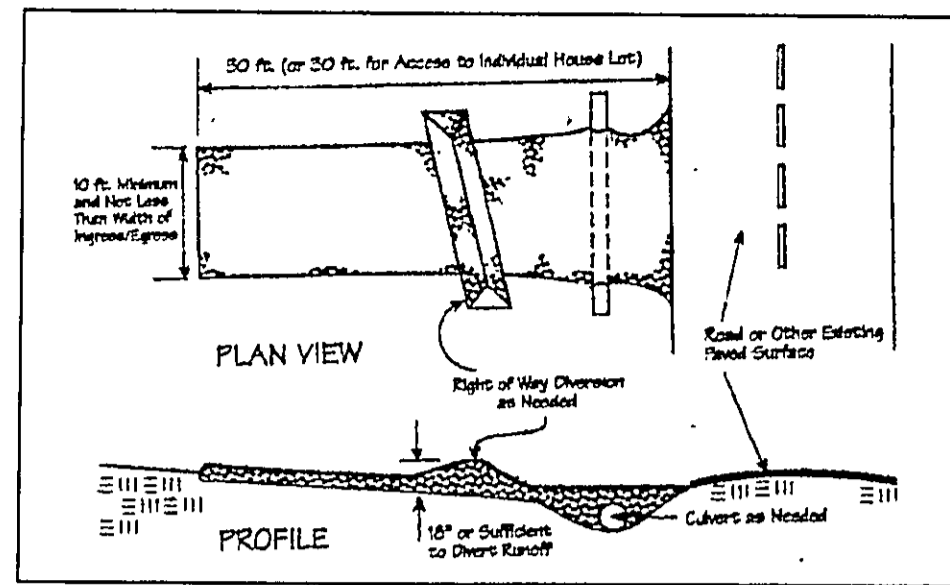
PINECREST ROAD - 60'

BM SAN MH  
RIM-1067.60  
INV-1056.55

## HUMPHREY HILL DRIVE - 90'

CONCORD TWP. PLAN NO. OF FILE \_\_\_\_\_  
PERMIT # 0504-11631  
ISSUED 5/25/04

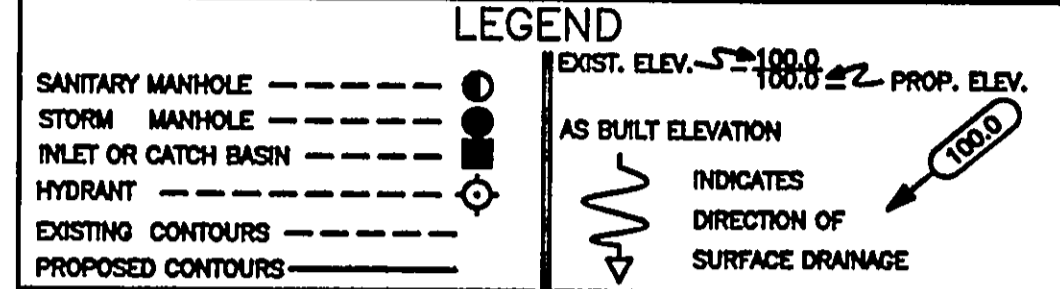
- SUBJECT TO APPROVAL BY:
- Lake Co. Eng. Dept.
  - Lake Co. Planning Comm.
  - Lake Co. Building Dept.
  - Lake Co. Soil & Water Cons. Dist.



| Temporary Seeding Species Selection |                    |                            |          |
|-------------------------------------|--------------------|----------------------------|----------|
| Seeding Dates                       | Species            | Lb./1,000 ft. <sup>2</sup> | Per Ac.  |
| March 1 to August 15                | Oats               | 3                          | 4 bushel |
|                                     | Tall Fescue        | 1                          | 40 lb.   |
|                                     | Annual Ryegrass    | 1                          | 40 lb.   |
| August 16 to November 1             | Perennial Ryegrass | 1                          | 40 lb.   |
|                                     | Tall Fescue        | 1                          | 40 lb.   |
|                                     | Annual Ryegrass    | 1                          | 40 lb.   |
| November 1 to Spring Seeding        | Rye                | 3                          | 2 bushel |
|                                     | Tall Fescue        | 1                          | 40 lb.   |
|                                     | Annual Ryegrass    | 1                          | 40 lb.   |
| November 1 to Spring Seeding        | Wheat              | 3                          | 2 bushel |
|                                     | Tall Fescue        | 1                          | 40 lb.   |
|                                     | Annual Ryegrass    | 1                          | 40 lb.   |
| November 1 to Spring Seeding        | Perennial Ryegrass | 1                          | 40 lb.   |
|                                     | Tall Fescue        | 1                          | 40 lb.   |
|                                     | Annual Ryegrass    | 1                          | 40 lb.   |

Notes: Other approved seed species may be substituted.  
Use mulch only, sodding practices or dormant seeding.

CONCORD TWP, LAKE COUNTY, OHIO  
 for: KNEE CONSTRUCTION  
 CLIENT OWNER  
 ADDRESS STREET CITY ZIP  
MOUNTAIN SIDE  
 SUBDIVISION 43 29 NAME TRACT  
35 VOL-PG. HUMPHREY HILL LOT STREET  
 SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.



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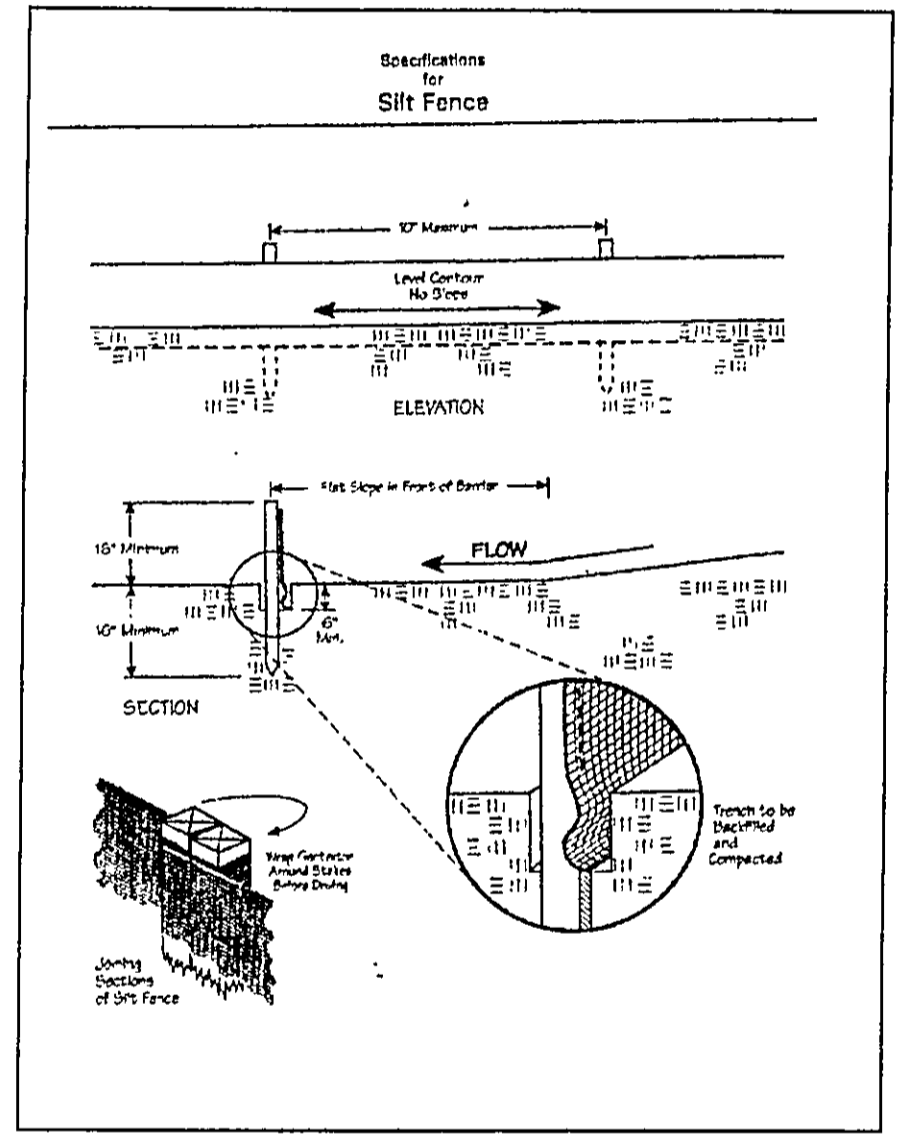
DESIGN CERTIFICATION  
 THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.  
 NAME Harry Jones SURVEYOR REGISTRATION NO. 6343

| CHECK LIST                    |   |
|-------------------------------|---|
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| 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. |  |
| 1         |      |    | PAINESVILLE, OHIO                     |  |
| 2         |      |    | DRAWN BY <u>BP</u>                    | SCALE <u>---</u> PHONE NO. <u>440-357-1811</u> |
| 3         |      |    | CHK'D. <u>HT</u>                      | DATE <u>5/15/04</u> DRAWING NO.                |
| 4         |      |    | CREW CHIEF <u>---</u>                 | APP'D. <u>HT</u> <u>03-007-35</u>              |

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

REGISTERED SURVEYOR REG. NO.



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.

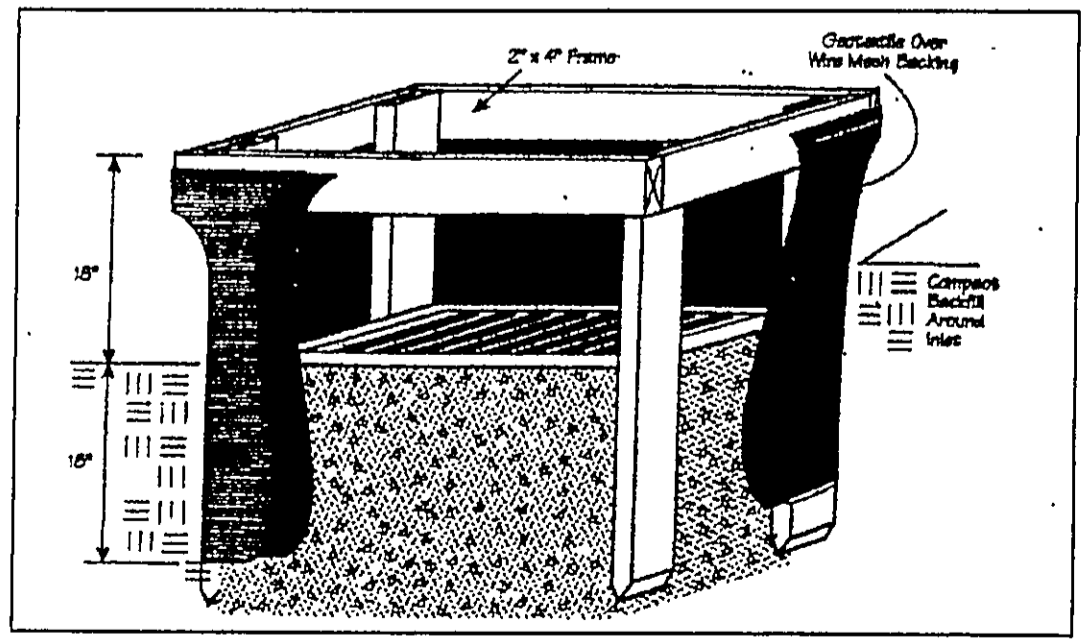
**Silt Fence**  
 A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

**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 8th day of May, 2004 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Harry Jones #6343  
 Name Reg. No.

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