

| 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.   |
|   | Perennial Ryegrass | 1                          | 40 lb.   |
|   | Tall Fescue        | 1                          | 40 lb.   |
| August 16 to November 1                               | Annual Ryegrass    | 1                          | 40 lb.   |
|   | Rye                | 3                          | 2 bushel |
|   | Tall Fescue        | 1                          | 40 lb.   |
|   | Annual Ryegrass    | 1                          | 40 lb.   |
|   | Wheat              | 3                          | 2 bushel |
| November 1 to Spring Seeding                          | 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.   |
| Use mulch only, sodding practices or dormant seeding. |                    |                            |          |
| Note: Other approved seed species may be substituted. |                    |                            |          |

PAINESVILLE TWP. LAKE COUNTY, OHIO  
for: KNEE CONSTRUCTION  
CLIENT OWNER  
ADDRESS STREET CITY ZIP

LAKE BLUE SHORES #3  
SUBDIVISION 48-4 NAME OUTRIGGER COVE TRACT LOT STREET  
227 VOL-PG. 1000-22 PERM. PARCEL NO.

**LEGEND**

SANITARY MANHOLE --- (1) ---  
STORM MANHOLE --- (2) ---  
INLET OR CATCH BASIN --- (3) ---  
HYDRANT --- (4) ---  
EXISTING CONTOURS --- (5) ---  
PROPOSED CONTOURS --- (6) ---

EXIST. ELEV. 100.0 PROP. ELEV. 100.0  
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.

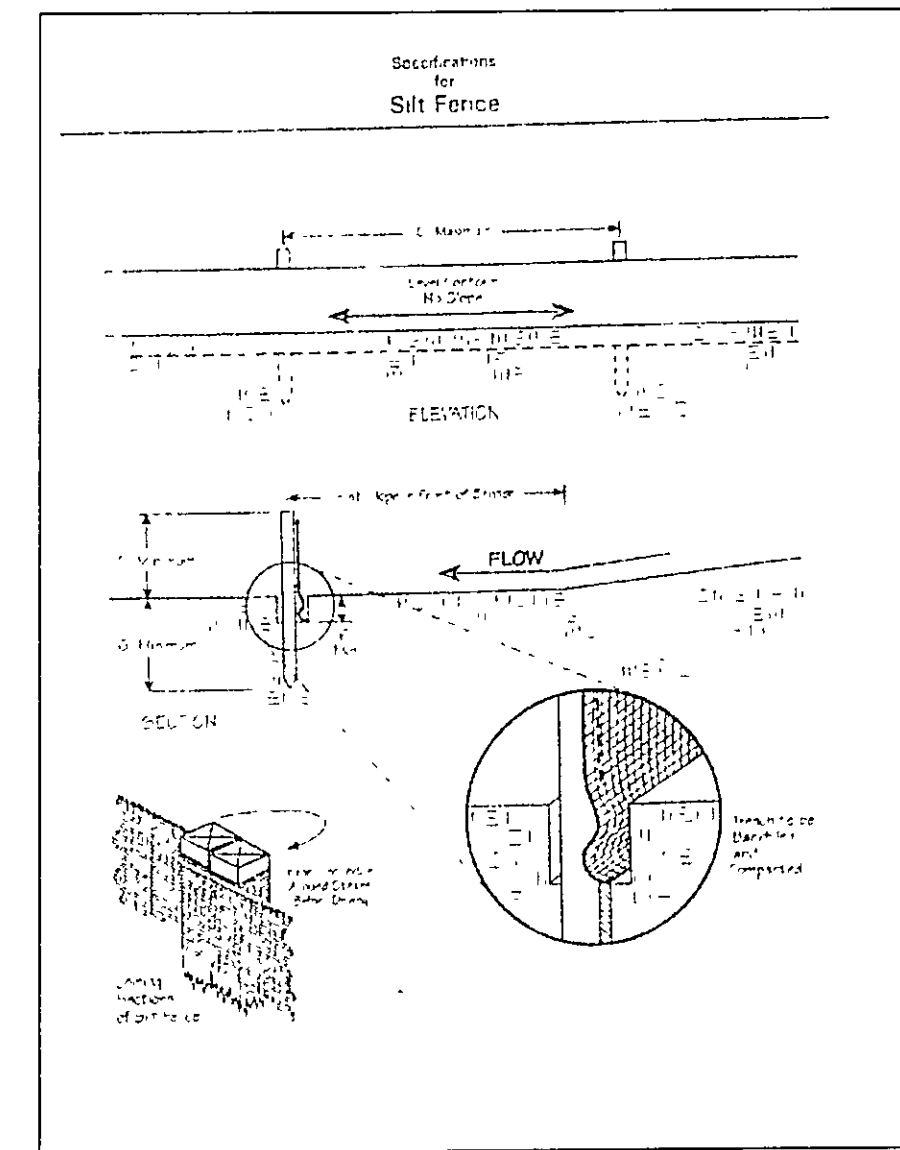
NAME Harry S. Jones, Jr. SURVEYOR REGISTRATION NO. 6343

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

| REVISIONS |      |    | PLAN PREPARED BY:                |                      |                               |
|-----------|------|----|----------------------------------|----------------------|-------------------------------|
| NO.       | DATE | BY | BABCOCK-JONES & ASSOCIATES, INC. |                      |                               |
| 1         |      |    | PAINESVILLE, OHIO                |                      |                               |
| 2         |      |    | DRAWN BY <u>BP</u>               | SCALE <u>---</u>     | PHONE NO. <u>440-397-1811</u> |
| 3         |      |    | CHK'D. <u>HT</u>                 | DATE <u>10/10/05</u> | DRAWING NO. <u>04-043-227</u> |
| 4         |      |    | CREW CHIEF <u>---</u>            | APP'D <u>HT</u>      |                               |
| 5         |      |    |                                  |                      |                               |

"AS BUILT" CERTIFICATION  
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 10/10/05, 2005 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.

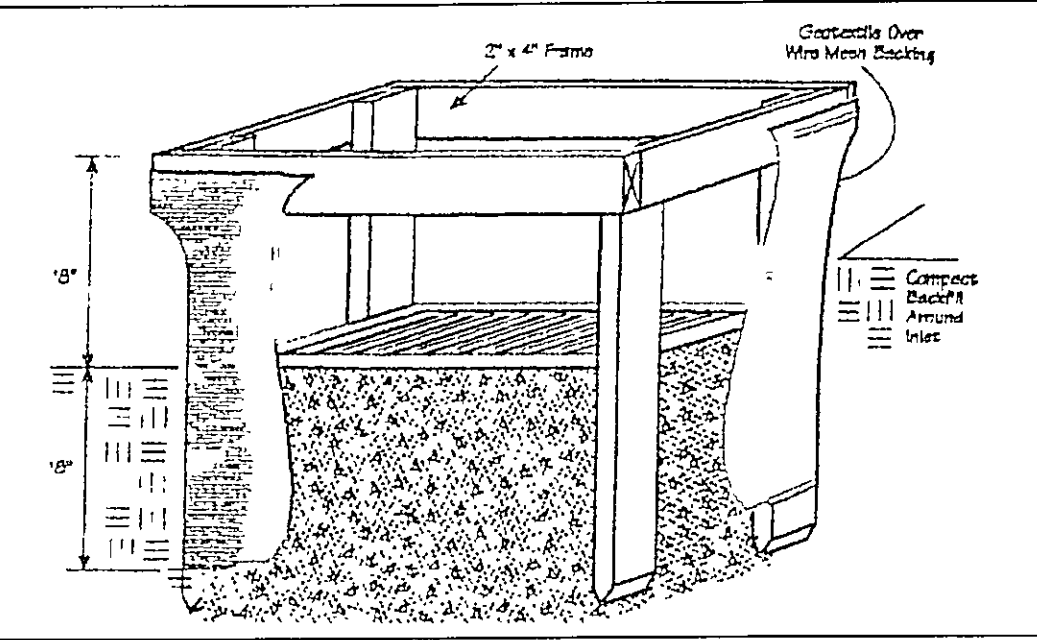
**Silt Fence**  
A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

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

Harry S. Jones, Jr. #6343  
Name 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.

