



1/2

# SITE PLAN

CONCORD TWP., LAKE COUNTY, OHIO

for: **ALEXANDRA FINE HOMES**

ADDRESS	STREET	CITY	ZIP
<b>MOUNTAINSIDE</b>			
SUBDIVISION	NAME	TRACT	STREET
7	43-29 VOL-PG.	HUMPHREY HILL	LOT
SUBLOT NO.	STREET	VOL-PG.	PERM. PARCEL NO.

<b>LEGEND</b>	
SANITARY MANHOLE	EXIST. ELEV. $\rightarrow$ 100.0
STORM MANHOLE	100.0 $\leftarrow$ PROP. ELEV.
INLET OR CATCH BASIN	AS BUILT ELEVATION
HYDRANT	INDICATES DIRECTION OF SURFACE DRAINAGE
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.

NAME: *Harry S. Jones, Jr.* #6343  
 SURVEYOR REGISTRATION NO.

<b>CHECK LIST</b>	
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
ELDG. 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	

<b>REVISIONS</b>			<b>PLAN PREPARED BY:</b>	
NO.	DATE	BY	bj <b>BABCOCK · JONES &amp; ASSOCIATES, INC.</b>	
1			PAINESVILLE, OHIO	
2			DRAWN BY N.S.	SCALE 1"=30'
3			CHK'D. H.J.	DATE 4/29/04
4			CREW CHIEF E.W.H.	APP'D H.J.
5			PHONE NO. 440-357-1811	DRAWING NO. 03-007-7

**"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. \_\_\_\_\_

Stormwater Management Plan  
 Approved as shown and/or noted  
**JAMES R. GILLS, P.E.**  
 County Drainage Engineer  
 By: *bj* Date 7/06/04  
 Subject to approval by:

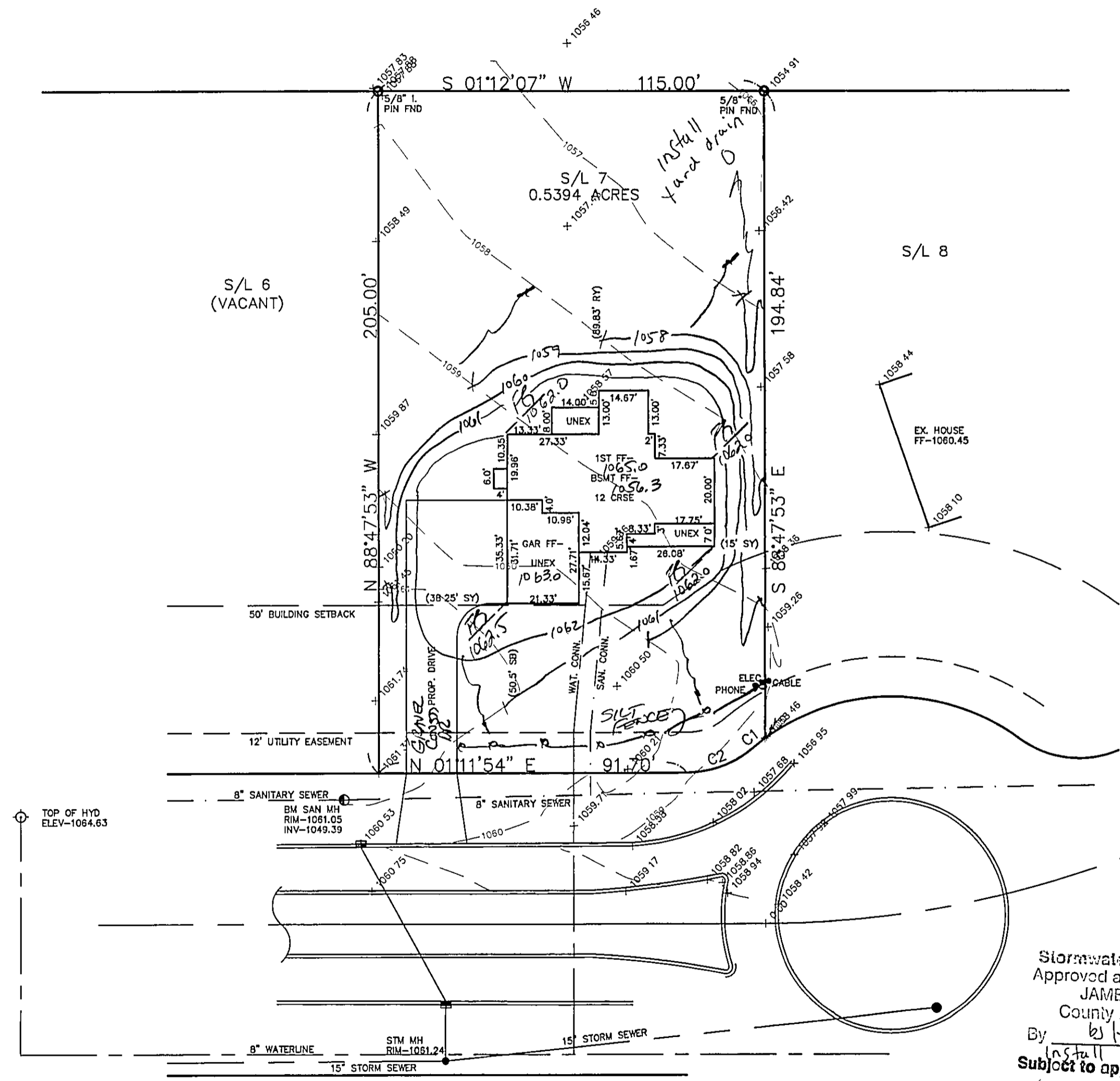
BM SANITARY MANHOLE  
 ELEV-1061.05

- Zoning Department
- L.C. General Health District
- L.C. Water Conservation District
- L.C. Public Works Dept. (incl. approval)

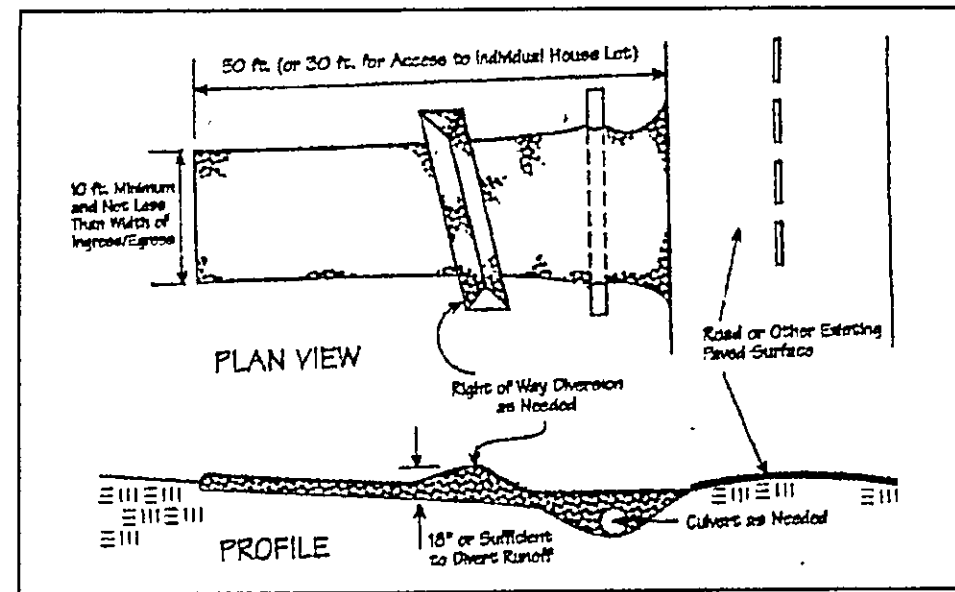
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	5.01	65.00	2.51	5.01	S36°45'01"E	04°25'02"
C2	21.03	30.00	10.97	20.60	N18°52'45"W	40°09'37"

ROOF DRAINS  
 SHALL DISCHARGE  
 TO SPLASH BLOCKS.

**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.



## HUMPHREY HILL DRIVE - 90'



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.
	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.
	Perennial Ryegrass	1	40 lb.
Use mulch only, sodding practices or dormant seeding.			

Note: Other approved seed species may be substituted.

CONCORD TOWNSHIP, LAKE COUNTY, OHIO  
 for: ALEXANDRA FILE HOMES  
 CLIENT OWNER  
 ADDRESS STREET CITY ZIP

MOUNTAINSIDE  
 SUBDIVISION 43-29 NAME TRACT STREET  
7 VOL-PG. HUMPHREYS DR LOT  
 SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.

**LEGEND**

SANITARY MANHOLE --- ○ --- EXIST. ELEV. 100.0 PROP. ELEV. 100.0  
 STORM MANHOLE --- ● --- AS BUILT ELEVATION  
 INLET OR CATCH BASIN --- ◐ ---  
 HYDRANT --- ⊙ --- INDICATES DIRECTION OF SURFACE DRAINAGE  
 EXISTING CONTOURS --- - - - - -  
 PROPOSED CONTOURS --- ————

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

**CHECK LIST**

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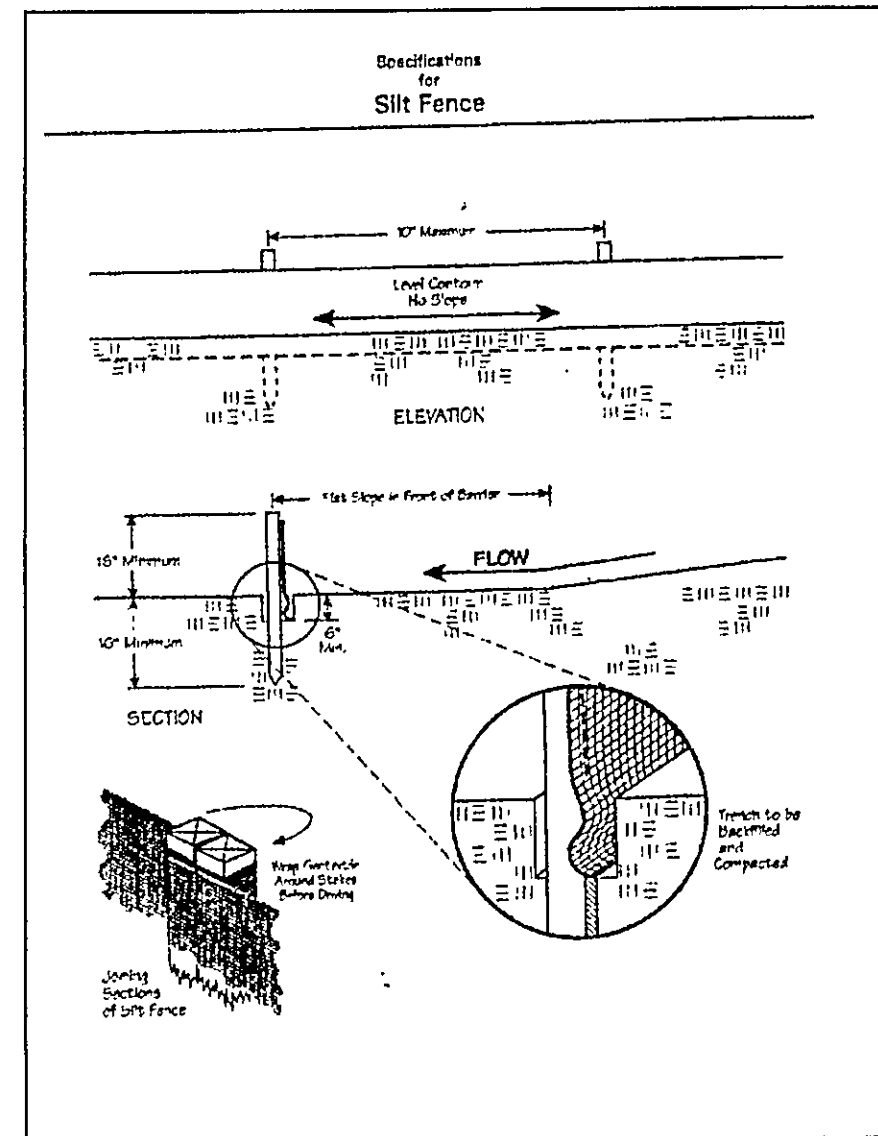
**REVISIONS**

NO.	DATE	BY
1		
2		
3		
4		
5		

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

DRAWN BY BP SCALE --- PHONE NO. 440-357-1811  
 CHK'D. HJ DATE 7/1/04 DRAWING NO. 03-007-7  
 CREW CHIEF --- APP'D HJ

**"AS BUILT" CERTIFICATION**  
 I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON APRIL 20 04, 2004 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.

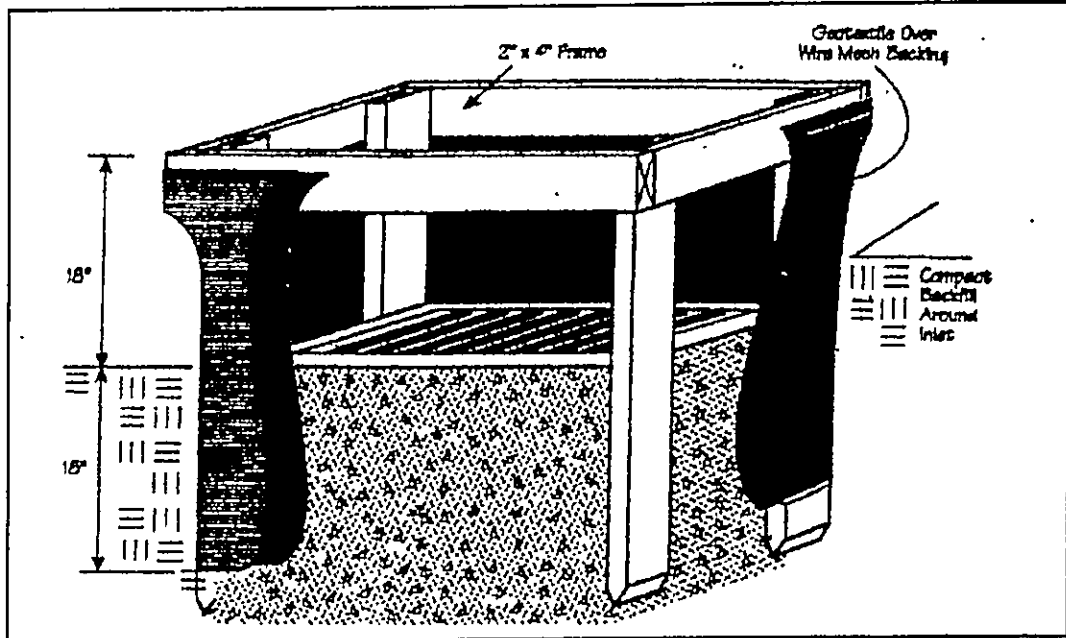
**Silt Fence**  
 A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

**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 on 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 20th day of APRIL, 2004 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."  
Henry Jones #6343  
 Name Reg. No.

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