

# 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.

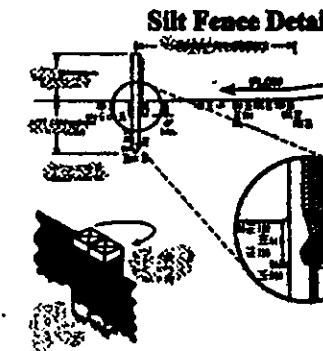
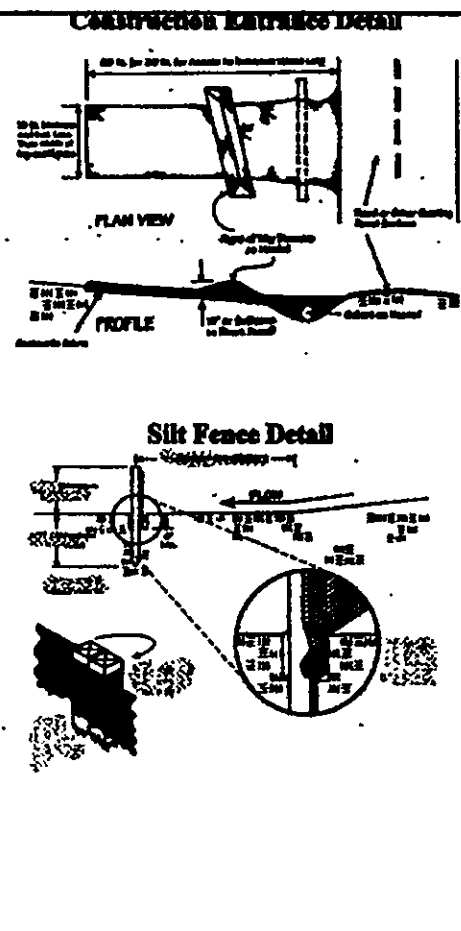
**Silt Fence**  
All silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

**Temporary Seeding**  
Disturbed areas of the site that are to remain idle for more than Twenty-one (21) 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.



| CURVE TABLE |         |         |           |         |             |
|-------------|---------|---------|-----------|---------|-------------|
| CURVE       | LENGTH  | RADIUS  | DELTA     | CHORD   | BEARING     |
| C1          | 117.50' | 470.00' | 14°19'26" | 117.19' | S84°04'13"W |
| C2          | 144.66' | 500.00' | 16°34'36" | 144.16' | S85°11'48"W |
| C3          | 343.31' | 500.00' | 39°20'24" | 336.60' | S73°48'54"W |
| C4          | 209.38' | 500.00' | 23°59'36" | 207.85' | N81°29'18"E |

SILT FENCE

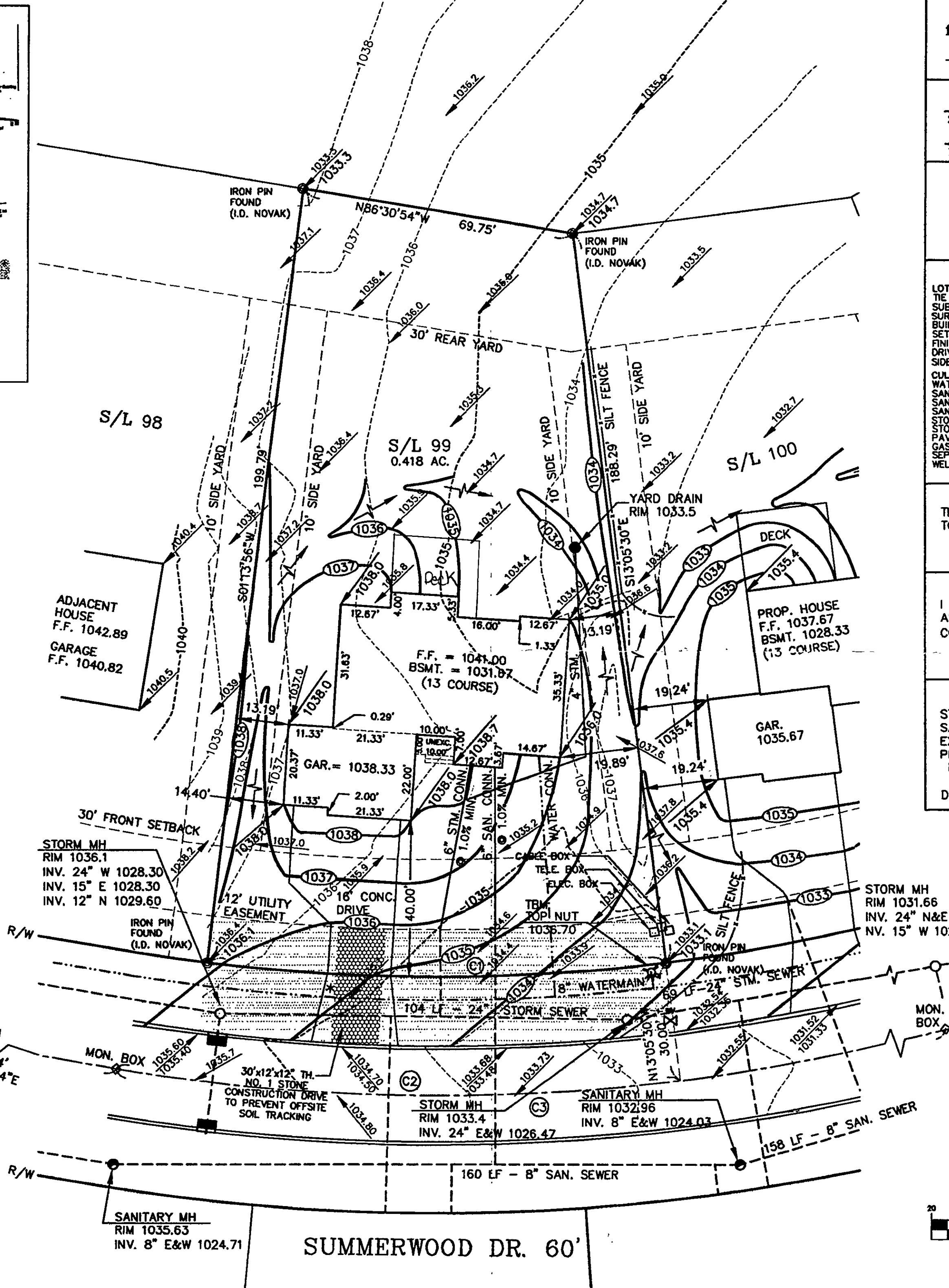
NOTE: SEEDING OR MULCHING SHALL BE COMPLETED WITHIN 30 DAYS OF COMPLETION OF HOUSE.

LIMIT OF DISTURBANCE: ALL OF LOT.

--- = TEMP. SEEDING & MULCHING

CONCORD TOWNSHIP ZONING OFFICE  
Zoning Permit # 0708-13553  
Date Issued 7/1/08  
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.

CONCORD-HAMBLEN ROAD  
(S.R. 608) - 60'

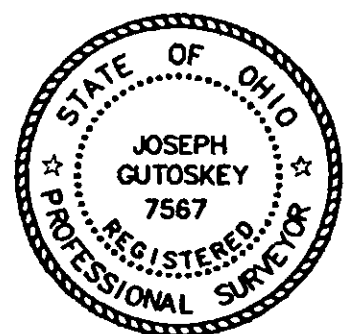


| SITE PLAN  |                           |             |
|------------|---------------------------|-------------|
| for:       | 20th CENTURY CONSTRUCTION |             |
| 2167       | MENTOR AVENUE             | PAINESVILLE |
| ADDRESS    | STREET                    | CITY        |
| 99         | SUMMERWOOD                | 54 - 28     |
| SUBLOT No. | SUBDIVISION NAME          | VOL PAGE    |
|            | CONCORD                   | OHIO        |
| LOT        | TOWNSHIP                  |             |

**GUTOSKEY & ASSOCIATES INC.**  
Civil Engineers, Surveyors & Land Planners  
17078 Munn Road, Suite 3 Tel (440) 543-6900  
Chagrin Falls, Ohio 44023 Fax (440) 543-7178

## CHECK LIST

LOT DIMENSIONS & BEARINGS  
TIE TO NEAREST STREET  
SUBLOT No. (PARCEL No.)  
SURROUNDING OWNERS  
BUILDING DIMENSIONS  
SETBACK, SIDEYARD, REARYARD  
FINISHED GRADES  
DRIVE & APRON TYPE, WIDTH, THICKNESS  
SIDEWALK TYPE, WIDTH, THICKNESS  
CULVERT TYPE, DIAM., LENGTH  
WATER MAIN SIZE, LOCATION  
SAN. SEWER SIZE, % GRADE, LOCATION  
SAN. M.H. CAST, ELEV., INV. ELEV.  
SAN. CONN. SIZE, % GRADE, LOCATION  
STORM SEWER SIZE, % GRADE, LOCATION  
STORM M.H. CAST, ELEV., INV. ELEV.  
PAV'T. TYPE, GRADE, CURBS  
GAS LINE LOC., SIZE  
SEPTIC SYSTEM & DUPLICATION  
WELL LOCATION & ISOLATION RADIUS



STATE SEAL

## DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE

*Joseph Gutoskey* P.S. #7567 DATE 7/1/08

## "AS-BUILT" CERTIFICATION

I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE 20 AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JOSEPH GUTOSKEY P.S. #7567

## LEGEND

STORM MANHOLE   
SANITARY MANHOLE   
EXISTING CONTOURS --- 100 ---  
PROPOSED CONTOURS 100  
EXIST. ELEV. 100.0  
100.0 PROP. ELEV.  
DIRECTION OF SURFACE DRAINAGE

|          |    |       |        |
|----------|----|-------|--------|
| DRAWN BY | CB | SCALE | 1"=20' |
| CHK'D BY | JG | DATE  | 7/2008 |
| REV.     |    |       |        |
| REV.     |    |       |        |
| REV.     |    |       |        |

● = 5/8" IRON PIN SET

\* DRIVE APRON SHALL BE 6" THICK CONCRETE.

2 WORKING DAYS BEFORE YOU DIG  
CALL TOLL FREE 800-362-2764  
OHIO UTILITIES PROTECTION SERVICE

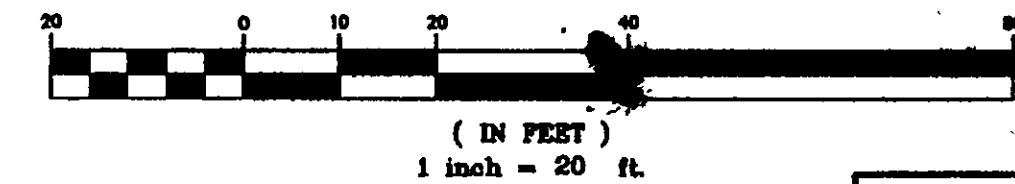
CONTRACTOR SHALL VERIFY ELEVATIONS OF LATERAL INVERTS IN THE FIELD AT THE TIME OF FOUNDATION EXCAVATION.

BENCHMARK: TOP NUT HYDRANT

Stormwater Management Plan  
Approved as shown and/or noted  
JAMES R. GILLS, P.E.  
County Drainage Engineer

By L.S. Date 7-3-08

## GRAPHIC SCALE



CONTRACT NO.  
05-2000-99