

CURVE TABLE						
CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD	CHORD BR.
C4	530.00'	85.18'	912.30"	42.68'	85.09'	S84°32'41"W

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

JOSEPH GUTOSKEY P.S. #7567 DATE 11/20/07

### "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  
PROPOSED CONTOURS  
EXIST. ELEV. 100.0  
100.0 PROP. ELEV.  
DIRECTION OF SURFACE DRAINAGE

DRAWN BY GA  
CHK'D BY JG  
DATE 10/20/07  
REV. 10/24/07 GAR., ELEV., FOUND.  
REV. 11/7/07 FOUND.  
REV. 11/20/07 PER COUNTY REV.

Stormwater Management Plan  
Approved as shown and/or noted  
JAMES R. GILLS, P.E.  
County Drainage Engineer  
By L.S. Date 11/21/07

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

LIMIT OF DISTURBANCE: ALL OF LOT.

TEMP. SEEDING & MULCHING

BENCHMARK: TOP NUT HYDRANT  
ELEV. 1036.71

## SITE PLAN

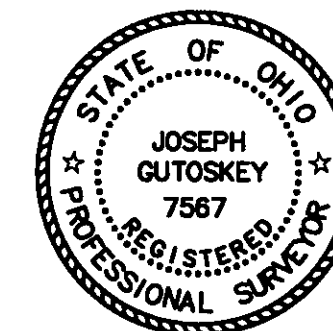
for: 20th CENTURY CONSTRUCTION  
2167 MENTOR AVENUE PAINESVILLE  
ADDRESS STREET CITY  
73 SUMMERWOOD  
SUBLOT No. SUBDIVISION NAME VOL PAGE  
CONCORD OHIO  
LOT CITY



**GUTOSKEY & ASSOCIATES INC.**  
Civil Engineers, Surveyors & Land Planners  
17078 Munn Road, Suite 3 Tel (440) 543-8900  
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.  
PAVT. TYPE, GRADE, CURBS  
GAS LINE LOC. SIZE  
SEPTIC SYSTEM & DUPLICATION  
WELL LOCATION & ISOLATION RADIUS



STATE SEAL

● = 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.

### Erosion and Sediment Control Schedule

**Ingress-Egress**  
A stone access drive complete with under lying geo-textile  
fabric (20 feet wide and 30 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.

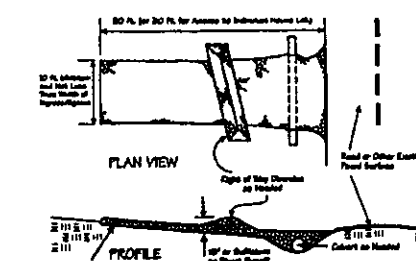
**Temporary Seeding**  
Disturbed areas of the site that are to remain idle for more than  
Twenty-one (21) days shall be properly seeded and straw  
mulched within seven (7) days of completion of initial grading.  
Temporary seeding and mulching of a thirty (30) foot strip of  
the entire front of the 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.

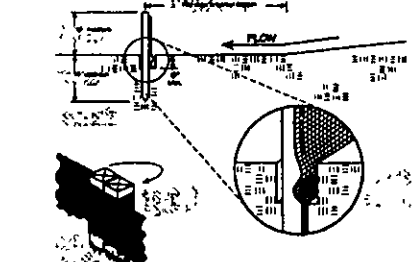
**Mulching**  
Straw-mulch shall be applied at a rate of 1 bale per every ten  
(10) feet of curb, at a width of thirty (30) feet of the entire  
length of the lot. Wood chips may also be used but must be  
spread at a minimum depth of four inches over the thirty-foot  
width and must be accompanied 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.

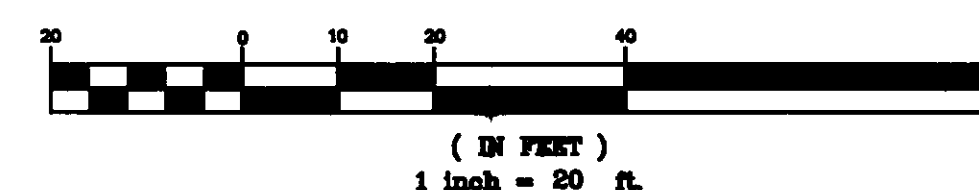
### Construction Entrance Detail



### Silt Fence Detail



### GRAPHIC SCALE



CONTRACT NO.  
05-2000-73