

CROSSROADS DRIVE 60'

Stormwater Management Plan
proved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By L.S. Date 8-3-2010

SITE PLAN

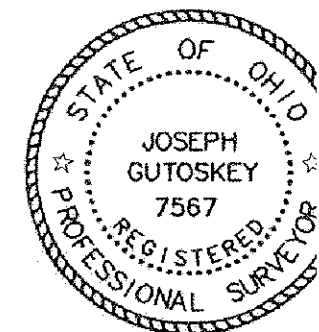
for: 20th CENTURY CONSTRUCTION
2167 MENTOR AVENUE PAINESVILLE, OHIO 44061
ADDRESS STREET CITY
18 CROSSROADS AT SUMMERWOOD 53 - 2
SUBLOT No. SUBDIVISION NAME VOL. P
CONCORD OHIO
LOT CITY



GUTOSKEY & ASSOCIATES INC.
Civil Engineers, Surveyors & Land Planners
17078 Munn Road, Suite 3 Tel (440) 543-69
Chagrin Falls, Ohio 44023 Fax (440) 543-71

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



DESIGN CERTIFICATION

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

JOSEPH GUTOSKEY P.S. #7567 DA

"AS-BUILT" CERTIFICATION

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

JOSEPH GUTOSKEY P.S. #7567

LEGEND

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

DRAWN BY
CB
CHK'D BY
JG
REV.
REV.
REV.

● = 5/8" IRON PIN SET

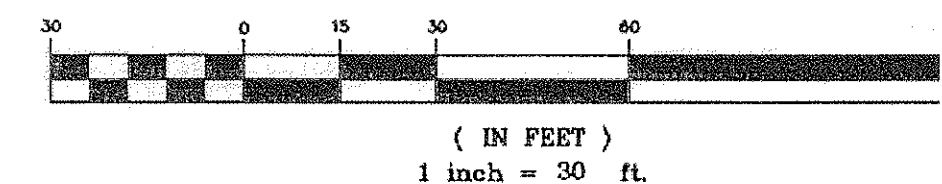
* DRIVE APRON SHALL BE
6" THICK CONCRETE.

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

CONTRACTOR SHALL VERIFY ELEVATIO
OF LATERAL INVERTS IN THE FIELD A
THE TIME OF FOUNDATION EXCAVATIO

BENCHMARK: SANITARY MH
RIM ELEV. 1081.15

GRAPHIC SCALE



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.

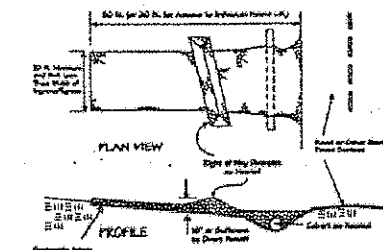
Temporary Seeding
Disturbed areas of the site that are to remain idle for more than Twenty-one (21) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be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

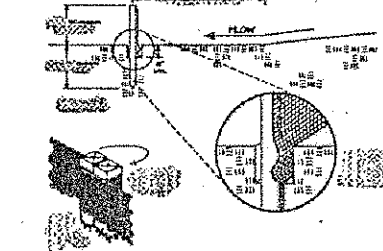
Mulching
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly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

Construction Entrance Detail



Silt Fence Detail



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

S/L 19
(VACANT)

S/L 18

S/L 17
(VACANT)

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD	TANGENT	BEARING
C1	50.00'	65.00'	44°04'25"	48.78'	26.31'	N38°24'27"E

CONCORD TOWNSHIP ZONING OFFICE

Zoning Permit # 0810-14242

Date Issued 8/2/10

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.

