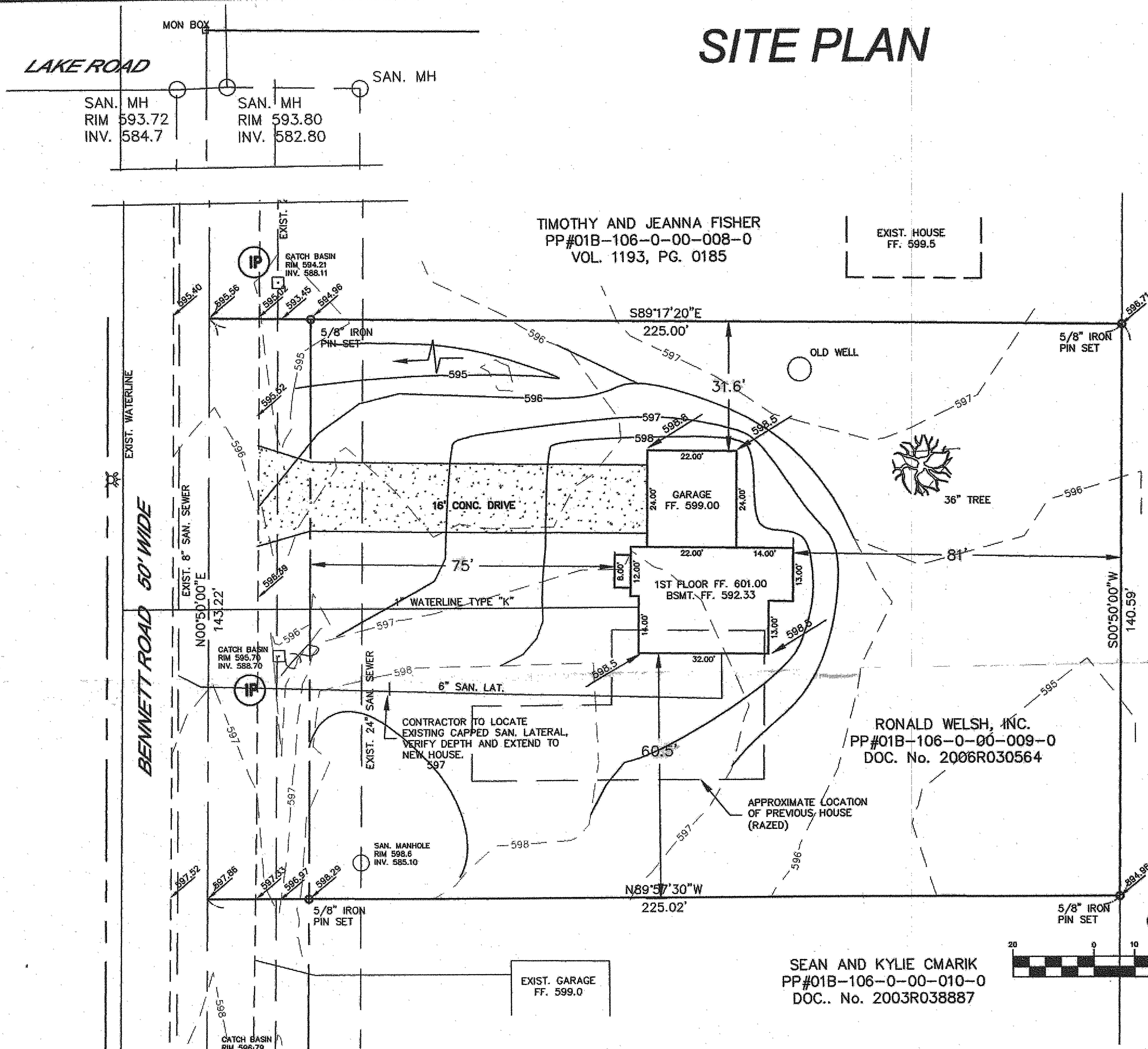


SITE PLAN



Specifications for Construction Entrance

A stone access drive complete with under lying geo-fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the and exit to the site.

Silt Fence

All silt fence shall be installed prior to any earthwork at the site in the locations shown on the site plan along the front of any lot that slopes toward the street.

Mulching

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

Temporary Seeding

Disturbed areas of the site that are to remain idle for more than twenty-one (21) days shall be properly seeded and mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot wide area of the lot shall be maintained on the lot until the initial grading is complete.

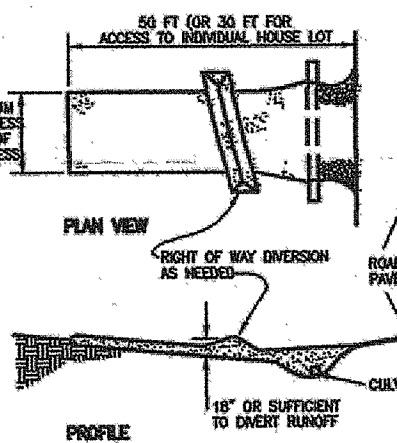
Stabilization of critical areas within fifty (50) feet of a wetland shall be complete within two (2) days of disturbance if the site is to remain inactive for long fourteen (14) days.

Maintenance

Erosion and sediment controls shall be inspected every days or within 24 hours of a 0.5" or greater rainfall. Necessary repairs shall be made at this time.

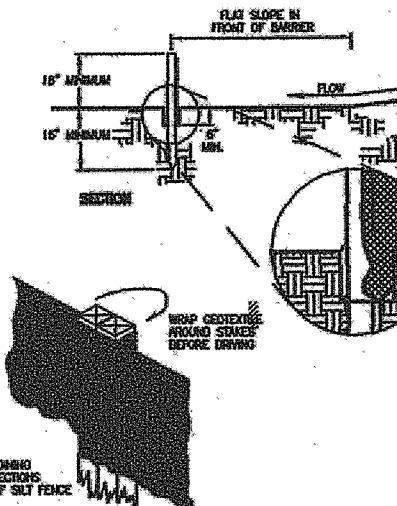
CONSTRUCTION ENTRANCE

CE



SILT FENCE

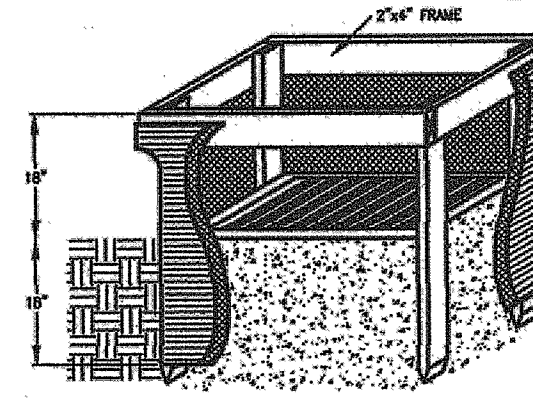
SF



STORM DRAIN INLET PROTECTION

IP

Specifications for Inlet Protection in Storms, Ditch Lines or Yard Inlets

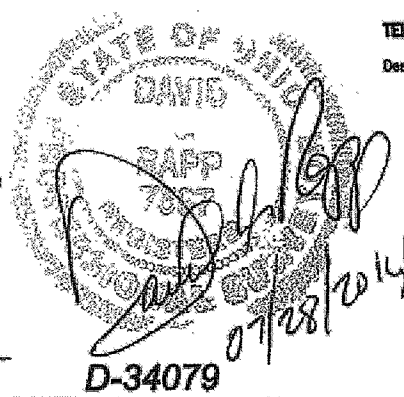


NOTES:

1. SUMP PUMP SHALL BE CONNECTED TO THE EXISTING STORM SEWER.
2. DOWNSPOUTS SHALL BE SPLASH BLOCKED OR CONNECTED TO THE STORM SEWERS.
3. SAN. LATERALS SHALL BE SDR 35, 6" @ 1% MIN.
4. STORM LATERAL SHALL BE SDR 35, 6" @ 1% MIN.
5. WATERLINE SHALL BE PLASTIC 200 PSI PIPE
6. DRIVE APRON SHALL BE 6" MIN. CONCRETE
7. DRIVE AND SIDEWALK SHALL BE 4" MIN. CONCRETE
8. CONTRACTOR SHALL NOT ALLOW SEDIMENT OFF-SITE
9. ALL DISTURBED AREAS TO BE SEEDDED
10. THE CONTRACTOR SHALL VERIFY THE FOLLOWING BEFORE STARTING: FINISH FLOOR ELEVATIONS AND HOUSE SIZE, LOCATION AND ELEVATION OF EXISTING UTILITY CONNECTIONS.
11. CONTRACTOR SHALL CONTACT CUPS AT LEAST 2 WORKING DAYS PRIOR TO CONSTRUCTION, 1-800-362-2764.

"I, the undersigned hereby certify that this topography, indicated by 1' contours and elevations shown hereon represents an actual field survey made by me in July, 2014, and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

David A. Rapp
David A. Rapp
D-34079



TEMPORARY SEEDING TS

Description

Temporary seeding provides erosion control on areas in between construction operations. Grasses which are quick growing are seeded and usually mulched to provide prompt, temporary soil stabilization. It effectively minimizes the area of a construction site prone to erosion and should be used everywhere the sequence of construction operations allows vegetation to be established.

Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Cuts	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
August 15 to November 1	Cuts	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
November 1 to Spring Seeding	Cuts	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Note: Other approved seed species may be substituted.

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By LS Date 8/5/14

APPROVED
MADISON TOWNSHIP ZONING
DATE 8/1/14
BY 02 - Z 4127

DAVID RAPP SERVICES

3406 DAYTON ROAD MADISON, OHIO 44057
440-983-1607

DATE: July, 2014
DRAWN BY: DAR
APPROVED BY: DAR
P.S. No. 7597

RONALD WELSH, INC.
PP#01B-106-0-00-009-0
BENNETT ROAD, MADISON TOWNSHIP, OHIO