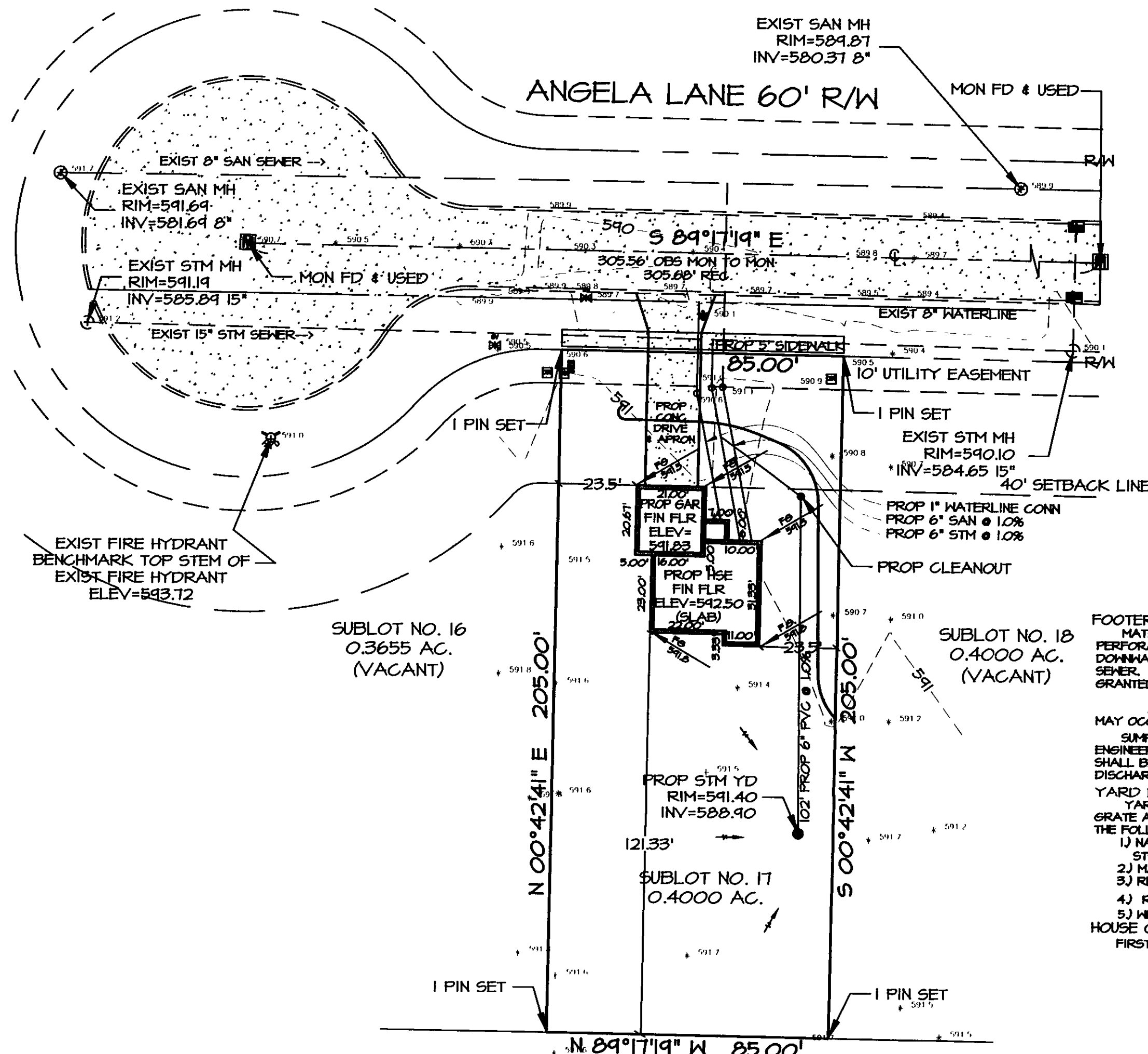




1 up. DOES NOT WANT
SIDEWALKS IN ROW

Grading Plan Approved
as shown and/or noted
JAMES R. GILLS, P.E.
Lake County Engineer

By TAM Date 8/9/01

SUBLOT NO. 16
0.3655 AC.
(VACANT)

SUBLOT NO. 18
0.4000 AC.
(VACANT)

SUBLOT NO. 17
0.4000 AC.

FOOTER DRAINS -
MATERIALS - ALL PIPE SHALL BE 4" POLYVINYL CHLORIDE PVC (RIGID PERFORATED PLASTIC PIPE SDR-35) OR EQUAL, PERFORATIONS FACING DOWNWARD. FOOTER DRAINS SHALL BE CONNECTED BY GRAVITY TO STORM SEWER. APPROVAL OF GRAVITY CONNECTION WITHOUT SUMP WILL BE GRANTED UNDER THE FOLLOWING CONDITIONS.

- 1) FOOTER DRAIN ELEVATION IS ABOVE POSSIBLE FLOOD LEVEL.
- 2) WHEN THERE IS SUFFICIENT EVIDENCE THAT NO SURCHARGE MAY OCCUR.

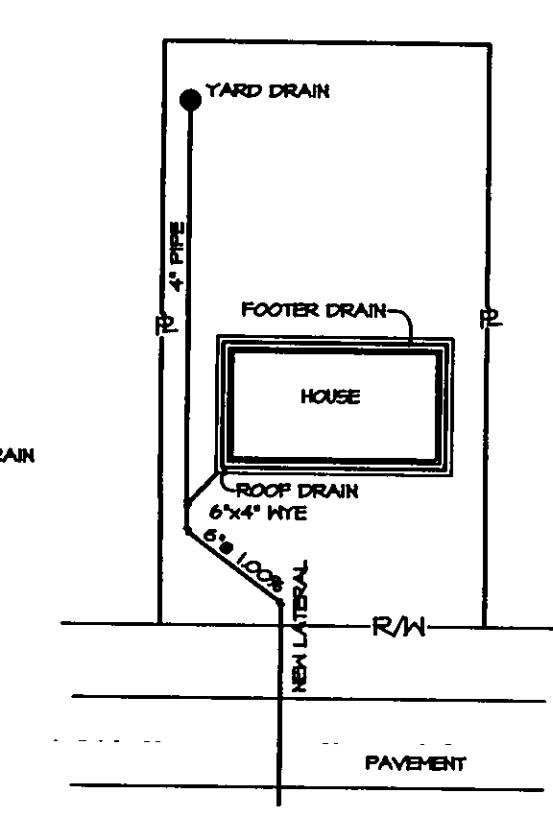
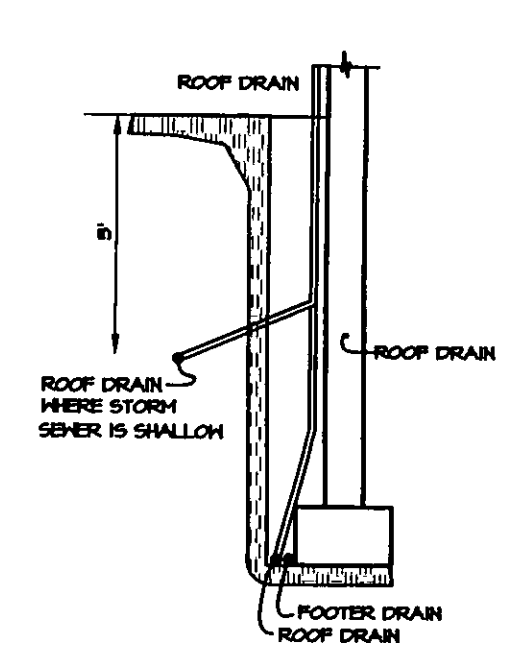
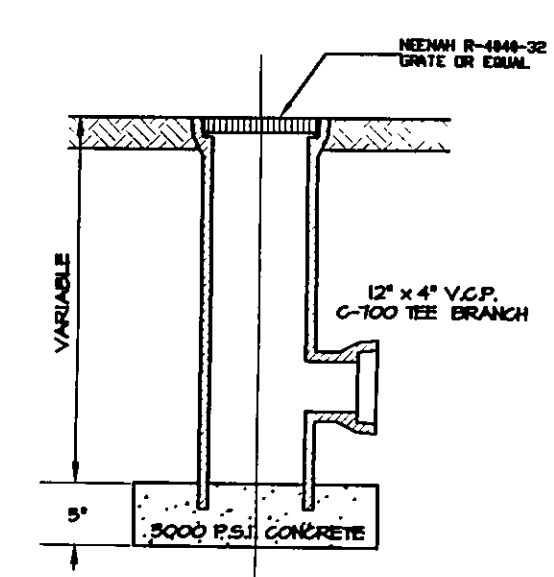
SUMP PUMP - EXCEPT WHEN OTHERWISE APPROVED BY THE COUNTY ENGINEER, A SUMP PUMP SHALL BE INSTALLED FOR ALL FOOTER DRAINS AND SHALL BE CONNECTED WITH 1-1/4" PIPE TO ROOF DRAIN CONDUIT OR DISCHARGED ONTO SPLASH BLOCKS.

YARD DRAINS -

YARD DRAIN SHALL CONSIST OF 12" VITRIFIED TILE WITH SATIABLE GRATE AND SHALL BE INSTALLED ON EACH SUBLLOT WHEN ONE OR MORE OF THE FOLLOWING CONDITIONS EXIST:

- 1) NATURAL TOPOGRAPHY OF LOT IS LESS THAN 1% AVERAGE SLOPE TO STREET (CAUSING IMPOUNDING).
- 2) MAXIMUM DISTANCE TO OUTLET (STREET) EXCEEDS 300 FEET.
- 3) REQUIRED BY MASTER GRADING PLAN OR COUNTY ENGINEER.
- 4) RUN-OFF IS OVER ADJOINING SUBLLOT.
- 5) WHEN THERE IS A POSSIBLE EROSION PROBLEM.

HOUSE ON SLAB -
FIRST FLOOR ELEVATION SHALL BE 16" ABOVE FINISH GROUND GRADE.



SITE PLAN

for: JIM ZIRKLE

ADDRESS STREET CITY

<u>17</u> SUBLOT No.	<u>MOORES LANDING</u> SUBDIVISION NAME	<u></u> VOL.	<u></u> PAGE
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<u>MADISON</u> <u>TOWNSHIP</u>	<u>TRACT-LOT</u>	<u>MADISON</u> <u>CITY</u>
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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



DESIGN CERTIFICATION

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

DAVID A. PIETRANTONE P.E. : E-61756 8-3-01

"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.

DAVID A. PIETRANTONE P.E. : E-61756

LEGEND

LEGEND

STORM MANHOLE	●
SANITARY MANHOLE	○
EXISTING CONTOURS	----
PROPOSED CONTOURS	_____

PROP. FG
← EXIST. ELEV.

DIRECTION OF SURFACE DRAINAGE

DRAWN BY	SCALE
C. KRAFT	1" = 30'

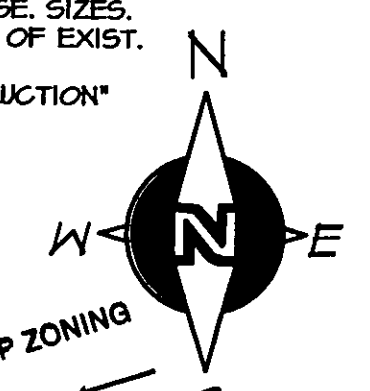
CHK'D BY	DATE
	8/3/01

JOB No.

01-055

BENCHMARK:

CONTRACTOR TO VERIFY:
1. FIN. FLR. ELEVATIONS & HSE. SIZES.
2. LOCATION & ELEVATIONS OF EXIST.
UTILITY CONNECTIONS.
"BEFORE STARTING CONSTRUCTION"



APPROVED
MADISON TOWNSHIP ZONING
DATE 8/8/01
BY the 20624
GRAN

GRAPHIC SCALE



(IN FEET)
1 inch = 30ft.

01-055