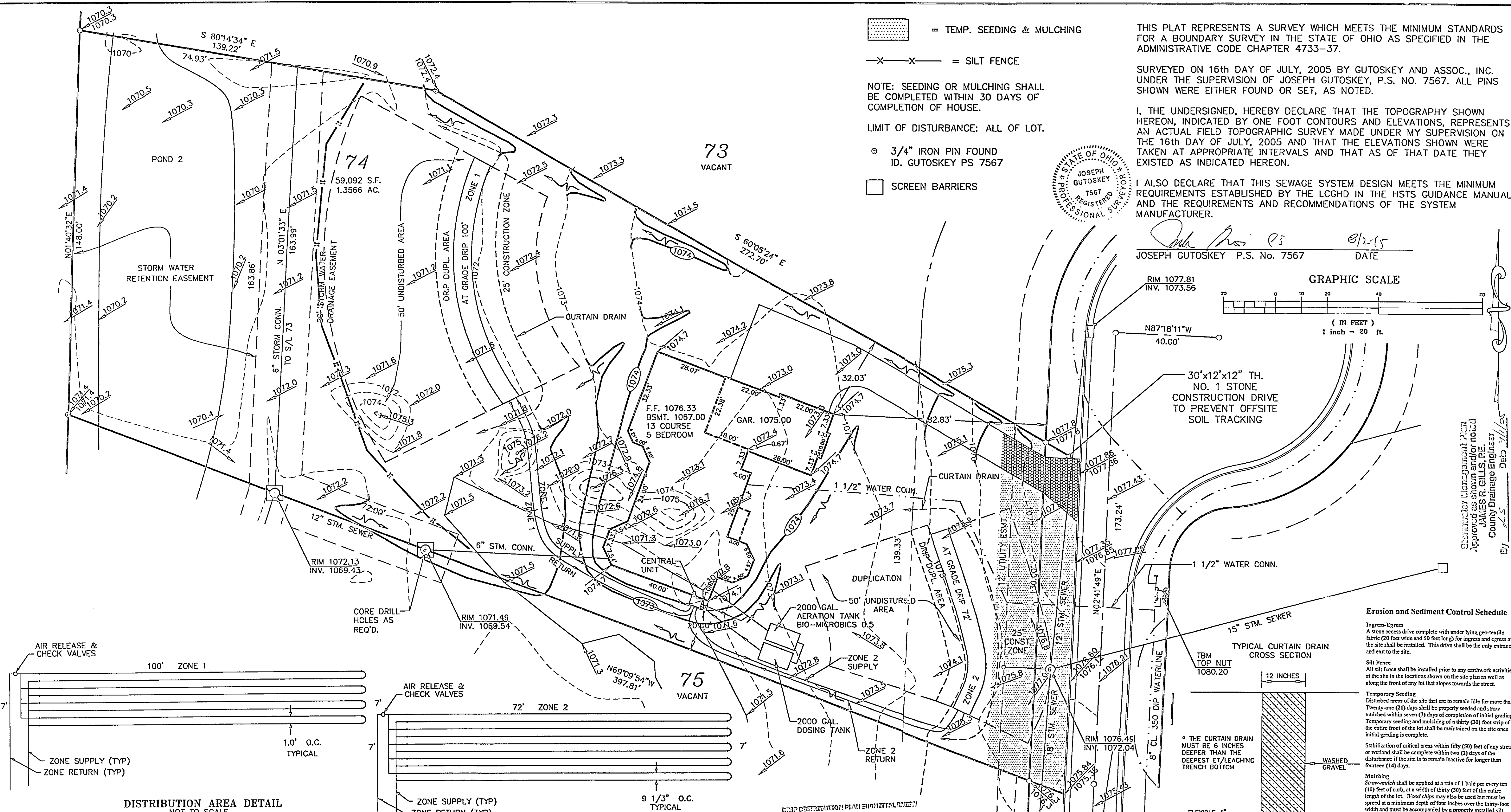




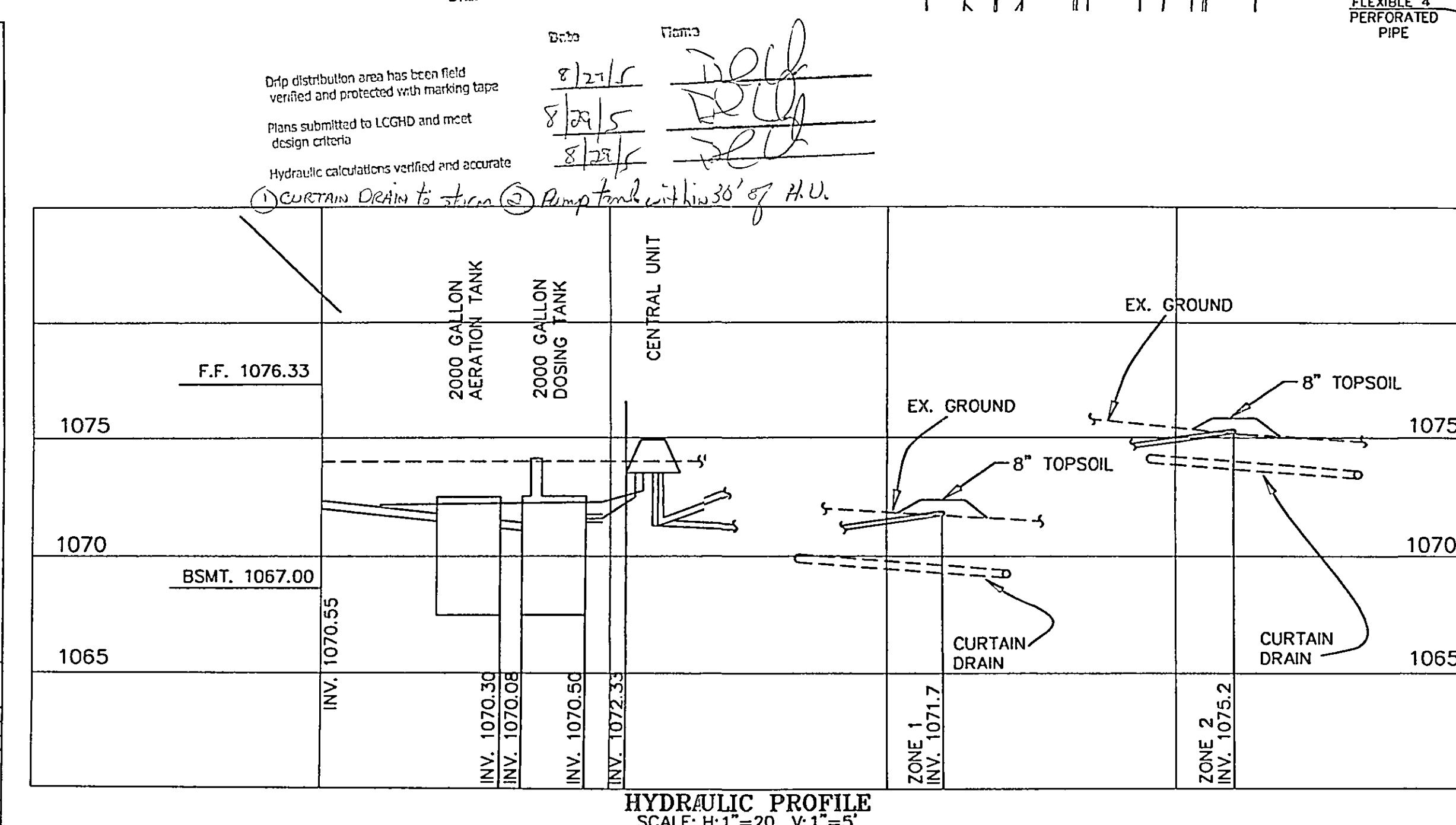
GENERAL NOTES - DRIP DISPOSAL

1. ALL INSTALLATION AND CONSTRUCTION TECHNIQUES SHALL CONFORM TO COUNTY CODES AND STATE BOARD OF HEALTH "SEWAGE HANDLING AND DISPOSAL REGULATIONS" PERTAINING TO ON SITE SEWAGE SYSTEMS AND THE PERMIT FOR THIS SITE.
2. THE INSTALLATION OF THIS SYSTEM SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND PROCEDURES AS SUPPLIED BY THE MANUFACTURER OF THE EQUIPMENT.
3. ALL PVC PIPE AND FITTINGS SHALL BE PVC SCH 40 TYPE 1 RATED FOR PRESSURE APPLICATIONS. ALL GLUED JOINTS SHALL BE CLEANED AND PROVIDED WITH PURPLE (PVED) PVC PRIMER PRIOR TO BEING GLUED.
4. ALL CUTTING OF PVC PIPE, FLEXIBLE PVC AND DRIPPER TUBING SHALL BE ACCOMPANIED WITH PIPE CUTTERS APPROVED BY MANUFACTURER. NO SAWING OF PVC, FLEXIBLE PVC OR DRIPPER TUBING ALLOWED.
5. ALL PVC PIPE, FLEXIBLE PVC AND DRIPPER TUBING IN THE TANK AREA SHALL HAVE THE ENDS COVERED WITH DUCT TAPE TO PREVENT CONSTRUCTION DEBRIS FROM ENTERING THE PIPE. PRIOR TO CLEANING ALL JOINTS SHALL BE INSPECTED FOR AND CLEARED OF ANY CONSTRUCTION DEBRIS.
6. NO YET WEATHER INSTALLATION IS PERMITTED.
7. NO ACTIVITY ON DRAINFIELD AREA OTHER THAN LUMINA REQUIRED TO INSTALL SYSTEM. DO NOT PARK EQUIPMENT, DRIVE LARGE EQUIPMENT OVER, OR STORE MATERIALS ON DRAINFIELD SITE.
8. HORIZONTAL SPACING BETWEEN DRIPPER LINES AND THE INSTALLATION DEPTH SHALL BE AS SPECIFIED.
9. THE BUILDING SEWER SHALL BE 4" SCH40 PVC WITH A MINIMUM SLOPE OF 1/4" PER FOOT. THERE SHALL BE NO BENDS GREATER THAN 45 DEGREES. CLEANOUTS SHOULD BE PROVIDED EVERY 25 FEET. FOR CONSTRUCTION TECHNIQUES REFER TO THE "SEWAGE HANDLING AND DISPOSAL REGULATIONS".
10. IF EXISTING SEPTIC TANKS ARE TO BE USED, THEY SHALL BE PUMPED OUT BY A COMMERCIAL SEPTIC TANK CLEANER. AFTER THE TANK IS EMPTIED IT SHALL BE RINSED, PUMPED AND REFILLED WITH CLEAN WATER. DEBRIS IN SEPTIC TANK MUST BE KEPT TO A MINIMUM AS IT COULD CLOG THE DISK FILTERS DURING STARTUP. IF UTILIZED SEPTIC TANKS MUST BE WATER-TIGHT.
11. IF TREES ARE TO BE REMOVED FROM SITE, CUT STUMPS FLUSH WITH GROUND. REMOVE BY HAND.
12. GRAVEL BASE UNDER CENTRAL CONTROL UNIT IS TO BE DRAINAGE VIA 2" PVC PIPE, SLOPED AT RISE.
13. THE CONTRACTOR SHALL BE CERTIFIED TO INSTALL THIS TYPE OF SYSTEM BY THE MANUFACTURER AND SHALL HOLD A PIPE CONSTRUCTION MEETING WITH THE INDIVIDUALS RESPONSIBLE FOR SOIL EVALUATION, PERMITTING AND INSPECTIONS PRIOR TO SITE WORK BEGINNING TO INSURE PROTECTION OF THE SITE CONDITIONS AND TO ENSURE THE SYSTEM IS INSTALLED ACCORDING TO DESIGN.
14. IF SITE CONDITIONS ARE DETERMINED TO REQUIRE THE INSTALLATION OF THE SYSTEM TO DEVIATE FROM THESE PLANS, ALL SITE WORK SHALL STOP IMMEDIATELY AND THE DESIGNER SHALL BE NOTIFIED.
15. ANY CHANGING TOWNS SHALL BE AT THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
16. DRAINFIELD SUPPLY AND RETURN LINES TO BE INSTALLED AT APPROPRIATE DEPTH TO PREVENT FREEZING.
17. EFFLUENT STRENGTH IS EXPECTED TO BE LESS THAN 300 mg/L DOSS AND 200 mg/L TSS.
18. THIS DESIGN COMPLIES WITH THE "SEWAGE HANDLING AND DISPOSAL REGULATIONS".
19. OPERATION AND MAINTENANCE MANUAL TO BE PROVIDED AT JOB COMPLETION.

AMERICAN MANUFACTURING CO.
5517 HELLINGTON RD. GAINESVILLE VA 20153; 703-754-0077

PROJECT NAME: _____
DATE: _____
SCALE: _____
SHEET: _____

COVER SHEET



INNER DOOR LAYOUT

PUMP & CONTROL DETAIL

DRIP PUMP TANK DETAIL

AMERICAN MANUFACTURING CO.
5517 HELLINGTON RD. GAINESVILLE VA 20153; 703-754-0077

PROJECT NAME: _____
DATE: _____
SCALE: _____
SHEET: _____

COVER SHEET

SITE PLAN

for: **PAYNE & PAYNE BUILDERS**

10750 MAYFIELD RD. CHARDON

ADDRESS STREET CITY

74 ROCKING HORSE FARMS PH. 4 47 20

SUBLOT No. SUBDIVISION NAME VOL. PAGE

93, 3 KIRTLAND OHIO

LOT, TRACT CITY

GUTOSKEY & ASSOCIATES INC.
Civil Engineers, Surveyors & Land Planners
17078 Munn Road, Suite 3 Tol (440) 543-6900
Chagrin Falls, Ohio 44023 Fax (440) 543-7176

CHECK LIST

LOT DIMENSIONS & BEARINGS
TIE TO NEAREST STREET
SUBLOT No. (PARCEL No.)
SURROUNDING OWNERS
BUILDING DIMENSIONS
SETBACK, SIDEYARD, REARYARD
FINISHED 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.
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 DATE 8/2/15

"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

BENCHMARK: TOP NUT OF HYDRANT @ SUBLOT 74; ELEV. 1080.20

Construction Entrance Detail

Silt Fence Detail

Temporary Seeding Specifications

Seeding Date	Species	12/1/0000	Per AC
March 1 to August 15	Grass	1	4 bushels
	Legume	1	4 bushels
	Annual Ryegrass	1	4 bushels
	Perennial Ryegrass	1	4 bushels
August 16 to November 1	Grass	1	4 bushels
	Legume	1	4 bushels
	Annual Ryegrass	1	4 bushels
	Perennial Ryegrass	1	4 bushels
November 1 to Spring Seeding	Grass	1	4 bushels
	Legume	1	4 bushels
	Annual Ryegrass	1	4 bushels
	Perennial Ryegrass	1	4 bushels

AMERICAN MANUFACTURING CO.
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PROJECT NAME: _____
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SCALE: _____
SHEET: _____

COVER SHEET