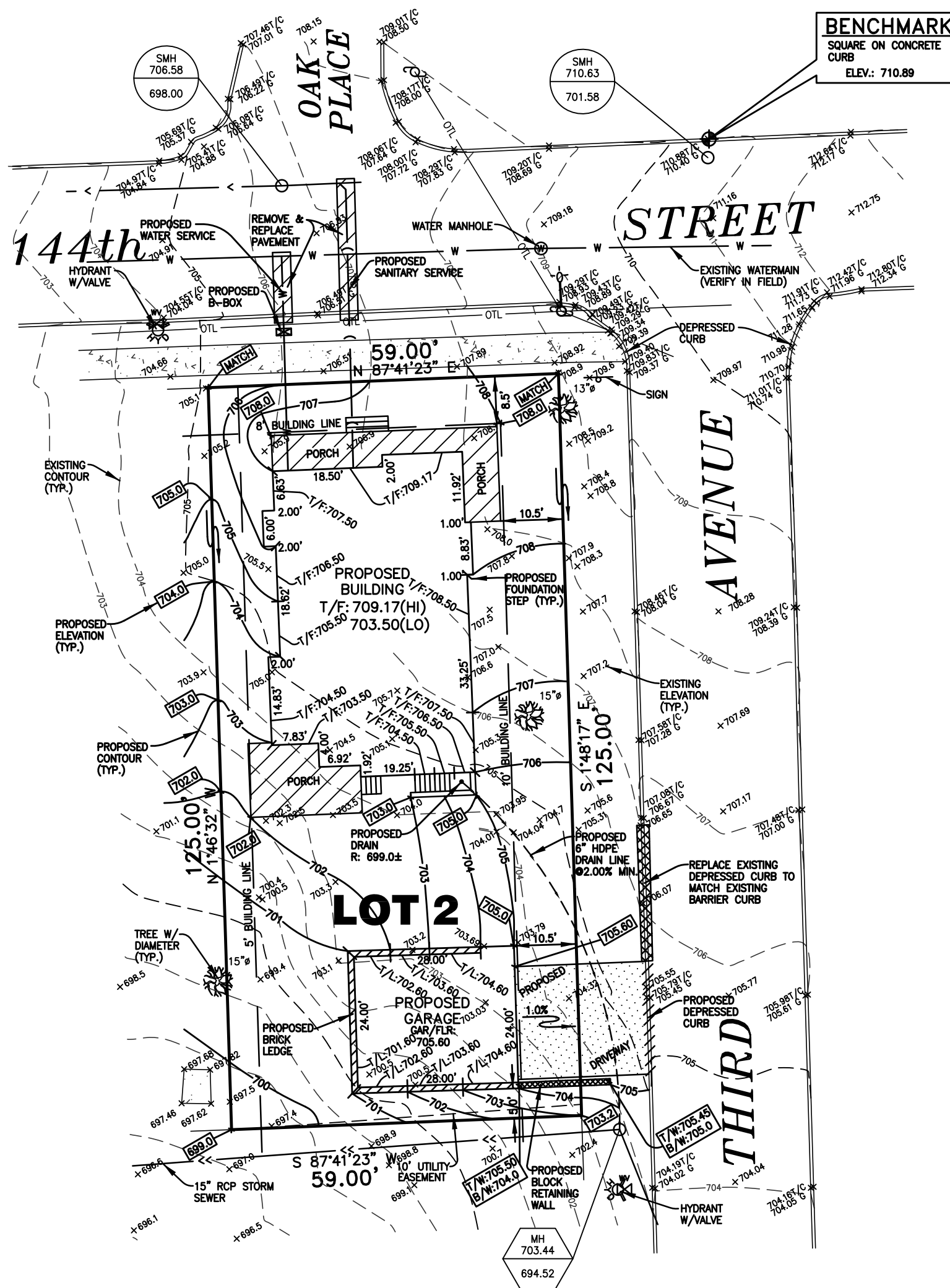


LOT 2 IN KELLY GROVE, BEING A RESUBDIVISION IN THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.



5'8" + VARIES

2" BITUMINOUS CONCRETE SURFACE COURSE, CLASS I

8" PORTLAND CEMENT CONCRETE

COMPACTED CA-6 AGGREGATE BACKFILL

10" MIN.

4" + VARIES

10" MIN.

Diagram illustrating the installation of a trench box with reinforcement and anchorage:

- WIRE MESH REINFORCEMENT (OPTIONAL)
- METAL OR WOOD POST OR STAKE
- GEOTEXTILE FABRIC
- FABRIC ANCHORAGE TRENCH BACKFILL W/ TAMPED NATURAL SOIL
- DIRECTION OF RUNOFF FLOW
- SUPPORT POST ANCHORAGE FROM IN SITU SOIL TO CEMENT MORTAR.
- 8" MIN
- 6" MIN
- NATURAL SOIL

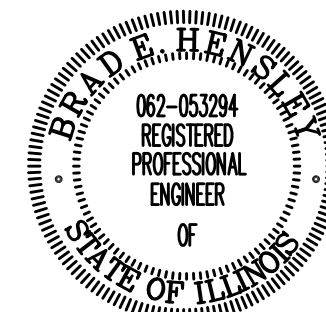
NOTE: DEPENDING UPON CONFIGURATION, ATTACH FABRIC TO WIRE MESH W/ HOOD RINGS, STEEL POSTS W/TIE WIRES, WOOD POSTS W/ NAILS.

SILT FENCE DETAIL

* PROVIDE SILT FENCE AS NECESSARY

- NOTES:**
1. WATER SERVICE SHALL BE 1" (MIN.) TYPE K COPPER PIPE.
 2. SANITARY SERVICE SHALL BE 6" PVC (SDR26) @ 1.00% MIN.
 3. MINIMUM HORIZONTAL SEPARATION OF 10.0 FEET SHALL BE MAINTAINED BETWEEN WATER AND SEWER SERVICES.
 4. LOCATION OF EXISTING SERVICE STUBS SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION OF PROPOSED SERVICES.
 5. SURFACE EVIDENCE OF UNDERGROUND IMPROVEMENTS SHOWN HEREON IS BASED ON PHYSICAL OBSERVATION AND RECORDS, IF ANY, PROVIDED.
 6. NO TITLE COMMITMENT WAS PROVIDED FOR THE PREPARATION OF THIS SURVEY. FOR RESTRICTIONS NOT SHOWN HEREON, REFER TO DEED, TITLE INSURANCE POLICY, ABSTRACT, CONTRACTS AND LOCAL BUILDING ORDINANCES.

REVISED: MARCH 1, 2013
REVISED: FEBRUARY 15, 2013
DATED: DECEMBER 18, 2012



ILLINOIS PROFESSIONAL ENGINEER LICENSE NO.: 062-05329
EXPIRATION DATE: NOVEMBER 30, 2018

PREPARED FOR:
ULVERTON ENTERPRISES
PREPARED BY:

LANDMARK
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SURVEY No. 12-04-054-LOT 2-R2