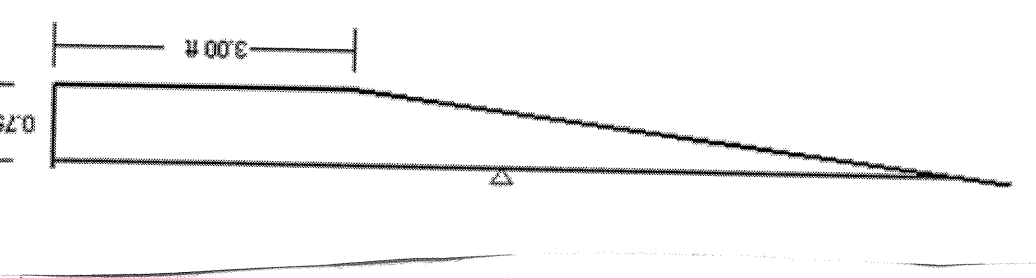


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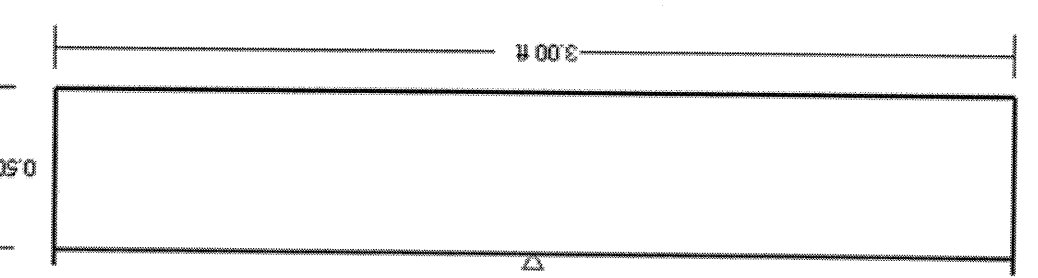
AS-BUILT
 OCTOBER 27, 2009
 GERALD E. MONK, P.E.

INFORMATION SHOWN ON THESE PLANS WAS FURNISHED BY THE CONTRACTOR. ALL RESPONSIBILITY FOR THE ACCURACY BELONGS TO THE CONTRACTOR.

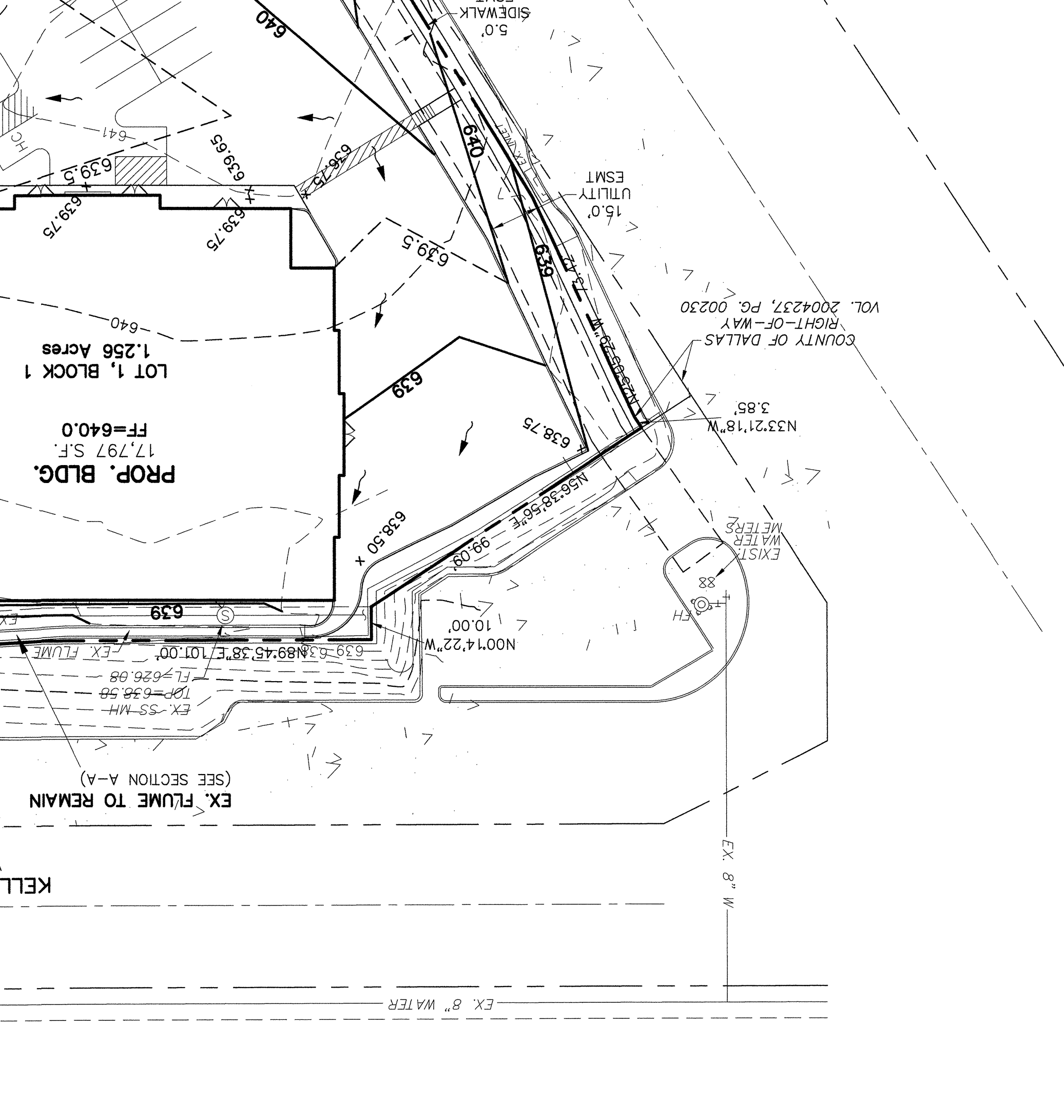
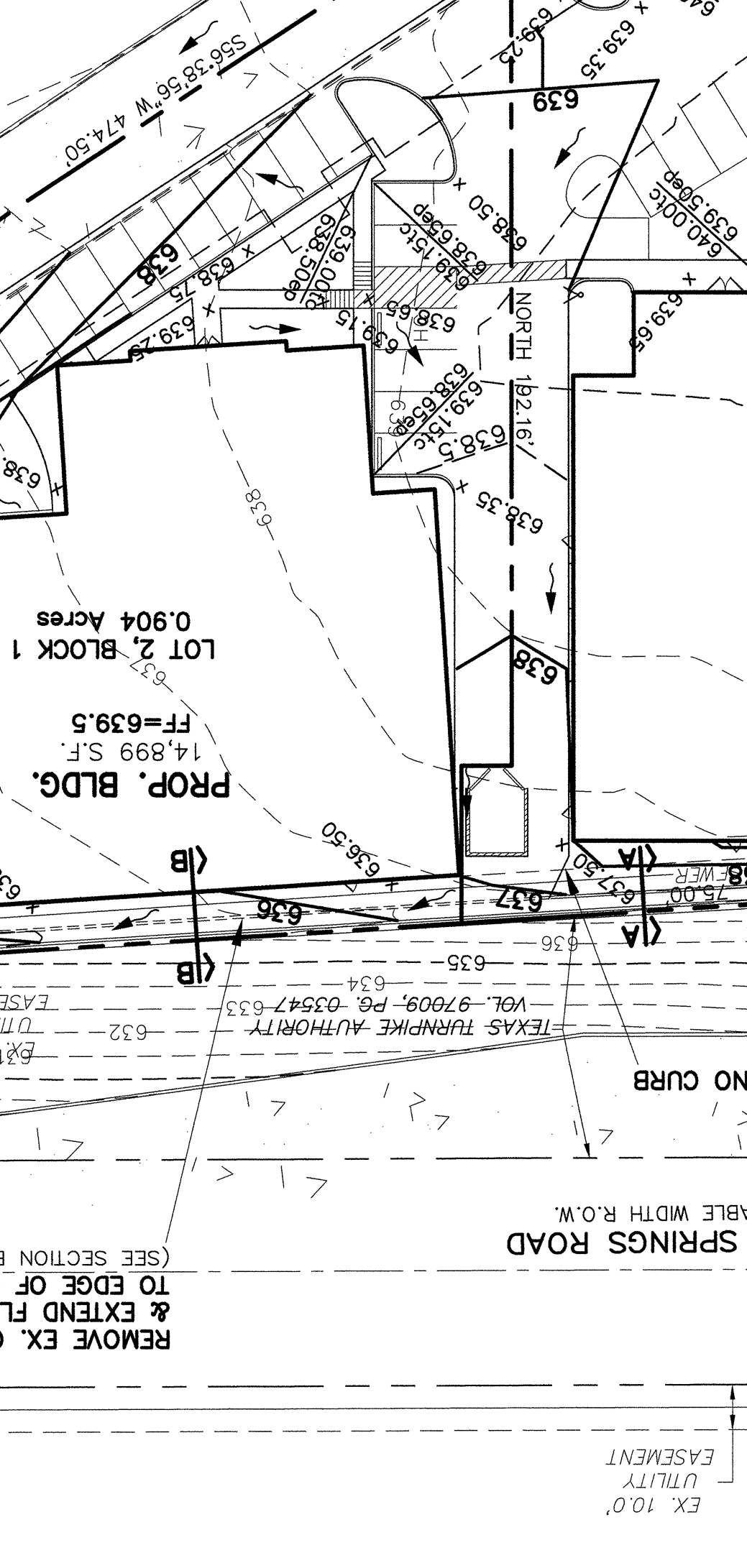
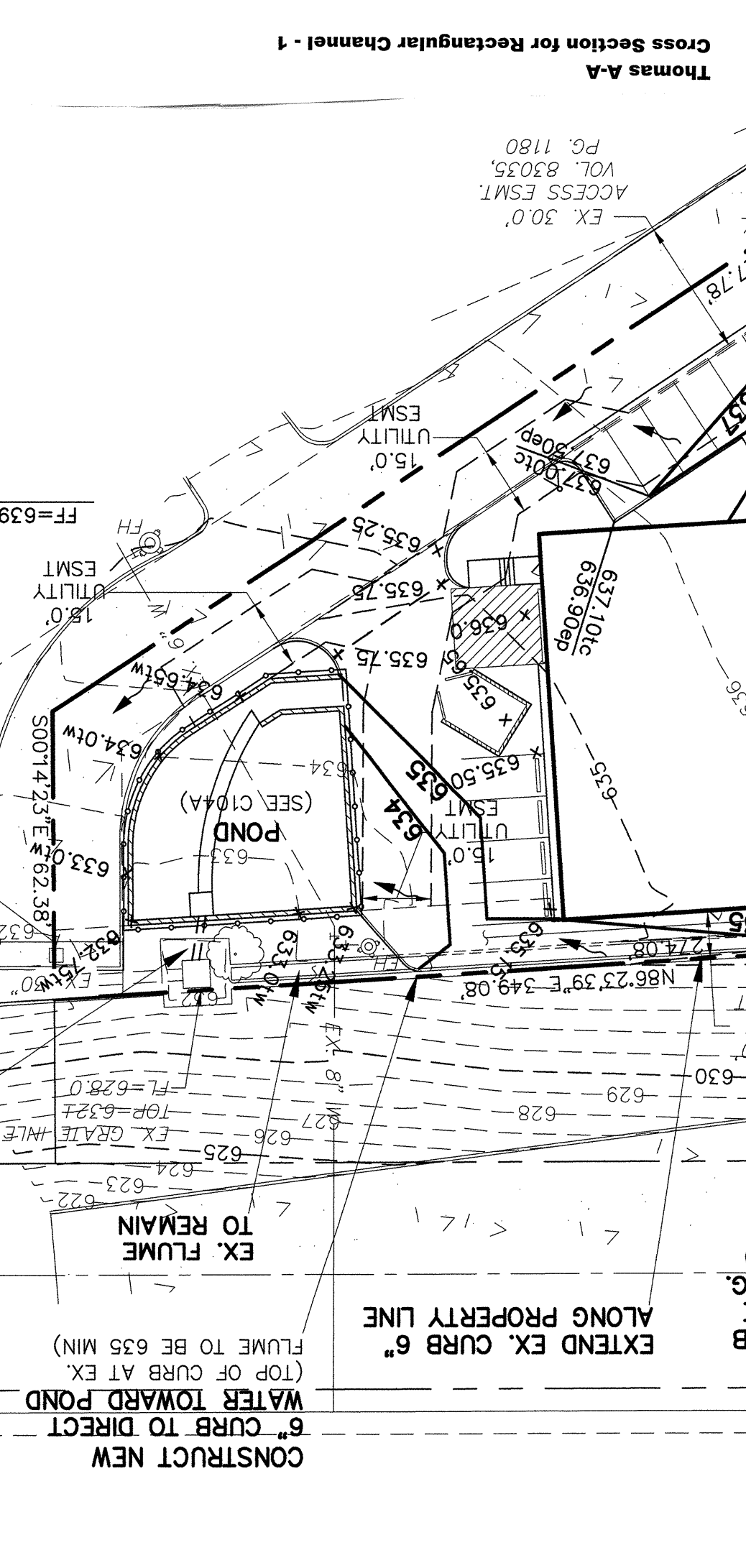
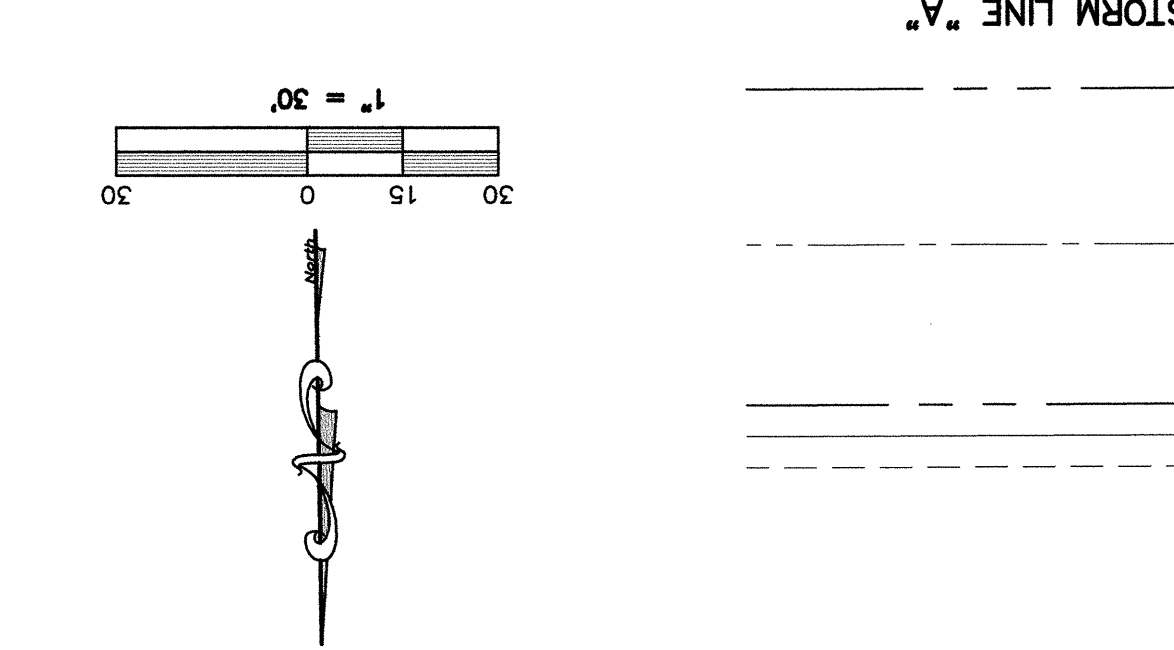
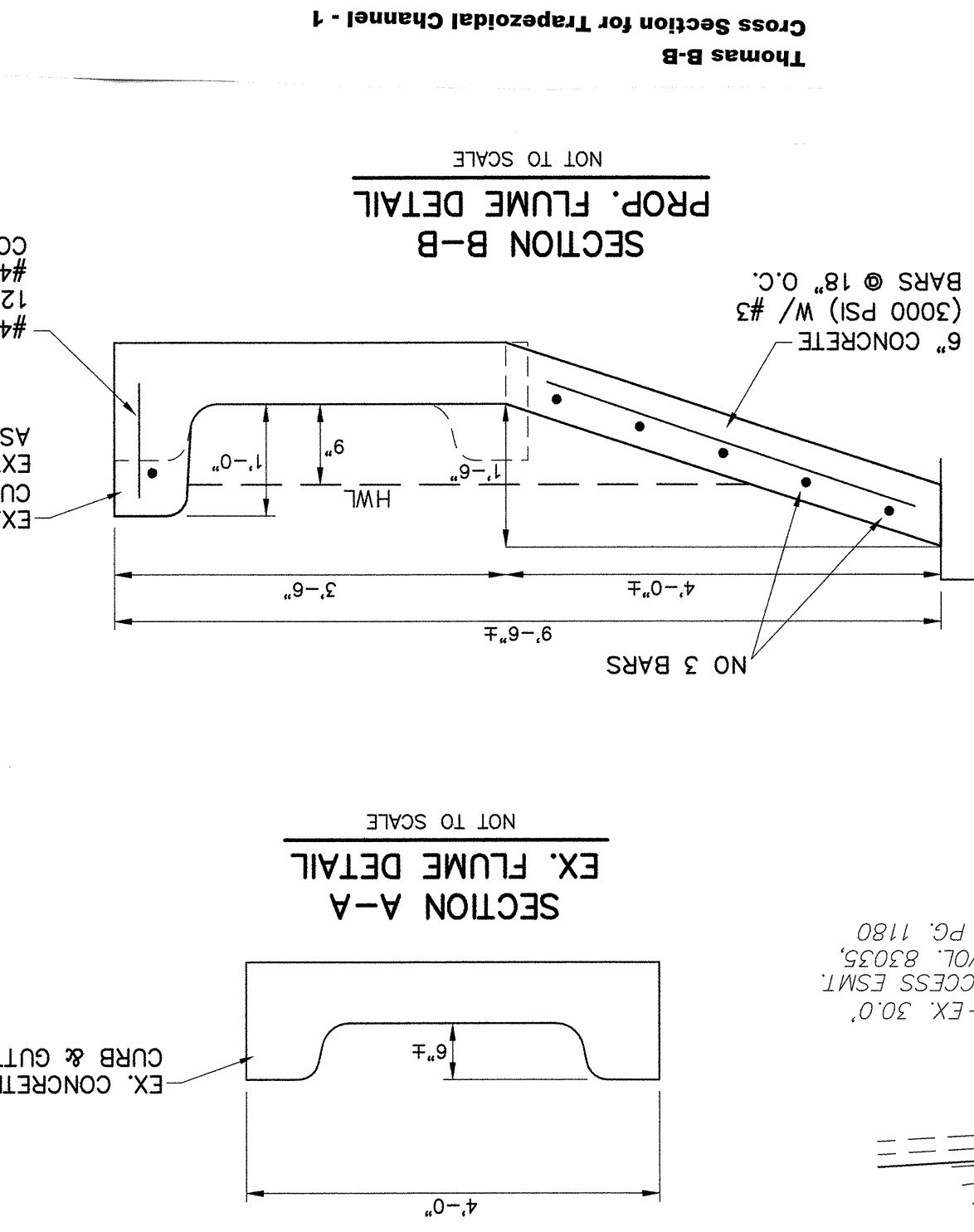
5175 OF TEXAS
 GERALD E. MONK
 44563
 8/13/08



Project Description	Flow Element	Manning Formula	Friction Method	Solve For:
Trapezoidal Channel <td>Flow Element <td>Manning Formula <td>Friction Method <td>Solve For:</td> </td></td></td>	Flow Element <td>Manning Formula <td>Friction Method <td>Solve For:</td> </td></td>	Manning Formula <td>Friction Method <td>Solve For:</td> </td>	Friction Method <td>Solve For:</td>	Solve For:
Channel Slope:	0.01300			
Normal Depth:	0.25			
Left Side Slope:	1.00			
Right Side Slope:	1.00			
Bottom Width:	3.00			
Discharge:	34.91			



Project Description	Flow Element	Manning Formula	Friction Method	Solve For:
Rectangular Channel <td>Flow Element <td>Manning Formula <td>Friction Method <td>Solve For:</td> </td></td></td>	Flow Element <td>Manning Formula <td>Friction Method <td>Solve For:</td> </td></td>	Manning Formula <td>Friction Method <td>Solve For:</td> </td>	Friction Method <td>Solve For:</td>	Solve For:
Channel Slope:	0.01300			
Normal Depth:	0.50			
Left Side Slope:	1.00			
Right Side Slope:	1.00			
Bottom Width:	3.00			
Discharge:	10.17			



- NOTES:**
- 1) ALL WORK MUST CONFORM TO TOWN OF ADDISON STANDARDS.
 - 2) ALL WORK IN PUBLIC RIGHT-OF-WAY SHALL CONFORM TO TOWN OF ADDISON STANDARDS AND DETAILS.
 - 3) SEE PLAT FOR ALL INFORMATION REGARDING EASEMENTS, PROPERTY LINES, ETC.

NOTICE TO CONTRACTORS

TOPOGRAPHIC INFORMATION TAKEN FROM A TOPOGRAPHIC SURVEY PERFORMED BY CONNALLY & ASSOCIATES, INC. OF DALLAS, TEXAS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY, IN WRITING, OF ANY DISCREPANCIES OR OMISSIONS TO THE TOPOGRAPHIC INFORMATION. THE CONTRACTOR(S) SHALL BE RESPONSIBLE FOR CONFIRMING THE LOCATION (HORIZONTAL/VERTICAL) OF ANY BURIED CABLES, CONDUITS, PIPES, AND STRUCTURES (STORM SEWER, SANITARY SEWER, WATER, GAS, TELEVISION, TELEPHONE, ETC.) WHICH IMPACT THE CONSTRUCTION SITE. THE CONTRACTOR(S) SHALL NOTIFY THE OWNER AND ENGINEER IF ANY DISCREPANCIES ARE FOUND BETWEEN THE ACTUAL CONDITIONS VERSUS THE DATA CONTAINED IN THE CONSTRUCTION PLANS. ANY COSTS INCURRED AS THE RESULT OF NOT CONFIRMING THE ACTUAL LOCATION (HORIZONTAL/VERTICAL) OF SAID CABLES, CONDUITS, PIPES, AND STRUCTURES SHALL BE BORNE BY THE CONTRACTOR. ADDITIONALLY, THE CONTRACTOR(S) SHALL NOTIFY THE OWNER AND ENGINEER IF ANY ERRORS OR DISCREPANCIES ARE FOUND ON THE CONSTRUCTION DOCUMENTS (P&E), WHICH NEGATIVELY IMPACT THE PROJECT. ENGINEER AND OWNER SHALL BE INDEMNIFIED OF PROBLEMS AND/OR COST WHICH MAY RESULT FROM CONTRACTOR'S FAILURE TO NOTIFY ENGINEER AND OWNER.

***NOTE:**

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION OF ALL EXISTING UTILITIES AND EASEMENTS PRIOR TO START OF OPERATIONS. CONTRACTOR WILL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES PRIOR TO STARTING THE WORK. EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM UNDERGROUND FACILITIES PRIOR TO START OF CONSTRUCTION. TAKE THE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES AND PREVENT DAMAGE TO EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

WARNING:

PRIOR TO THE BEGINNING OF ANY CONSTRUCTION OR CONSTRUCTION STAKING, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE CIVIL ENGINEER TO ENSURE THAT ALL PARTIES ARE IN POSSESSION OF THE MOST CURRENT SET OF CONSTRUCTION DOCUMENTS.

ONLY DRAWINGS STAMPED "RELEASED FOR CONSTRUCTION" BY THE TOWN OF ADDISON TO BE USED FOR CONSTRUCTION.

BENCHMARK:
 ELEVATION 531.46
 EASTING 2,466,177.089