

**SURVEYOR'S NOTES:**

The purpose of this survey is to show the existing topographical features of the Malta Hill Reservoir site owned by Greater Augusta Utility District. Reference is made to deeds to Augusta Water District recorded in Book 1212-Page 114, Book 1621-Page 22, and Book 3824-Page 126. This is not a boundary survey. Property lines shown are taken from Plan Reference 1. The Spectrum Resources lease area, buffer yard easement, and access easement are taken from Book 6944-Page 251 and Plan Reference 2.

Plan Reference 3 is underlined in grayscale.

Side and rear setbacks are 10 feet for a principle structure and 5 feet accessory structure. Front setback is 25 feet from the right-of-way. These may increase if a buffer yard is required.

Elevations are shown to the nearest one-foot contour interval based on the benchmark shown on Plan Reference 3, being the center of the manhole near the manway of Reservoir #1, datum unknown. Directions are Grid North, Maine State Plane Coordinate System, NAD 1983, West Zone, derived from Plan Reference 4.

**SURVEYOR'S NOTES  
ADDENDUM 02/12/14:**

The purpose of this plan revision is to show the Proposed Conveyance from the City of Augusta to Greater Augusta Utility District, existing topographical features of land owned by the City of Augusta (Book 1100-Page 228) from Malta Street to the Malta Hill Reservoir site owned by Greater Augusta Utility District and the front paved parking area adjacent to Malta Street. This is not a boundary survey. City of Augusta property lines shown are based on the aforementioned deed and monumentation found.

**PROPOSED CONVEYANCE  
CITY OF AUGUSTA  
TO  
GREATER AUGUSTA UTILITY  
DISTRICT**  
12,715 S.F.

**PLAN REFERENCES:**

- 1) "Plan of Boundary Survey, Augusta Water District, Haskell Street, Augusta, Maine" by Thayer Engineering Company, dated August 27, 2001, revised September 17, 2001.
- 2) "Plot Plan, Site #ME10G Augusta 2, Haskell Street, Augusta, Maine, Kennebec County" by Oest Associates, Inc., revised through 5/13/05.
- 3) "Malta Hill Reservoirs Site Re-Grading Plan, Augusta Water District" dated Aug. 20, 1990, provided by the Greater Augusta Utility District.
- 4) "Existing Conditions Survey, C.A.T.C., Cony Street Extension and South Belfast Road, Augusta, Maine, made for DeLuca-Hoffman Associates, Inc." by Titcomb Associates, dated 11/28/01, revised 10/27/03.

**PLAN REFERENCES (ADDENDUM):**

- 5) "Plan of Standard Boundary Survey, Malta Place Condominiums, 36 Malta Street, Augusta, Maine" by Thayer Engineering Company, dated July 1990, recorded at the Kennebec County Registry of Deeds in Plan File No. E-91089.
- 6) "Plan of Lots and Land of Harry C. Miller, Augusta, Maine" by W. W. Hill, dated December 13, 1932, recorded at the Kennebec County Registry of Deeds in Plan Book 17-Page 82.

**G.A.U.D. EASEMENT LINE TABLE**

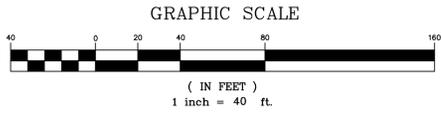
LINE	LENGTH	BEARING
L1.1	30.00	N12°29'57"E
L1.2	50.60	S77°3'00"E
L1.3	94.20	N67°29'57"E
L1.5	376.93	S22°3'00"E
L1.6	36.60	N77°24'29"W
L1.7	343.39	N22°30'08"W
L1.8	112.00	N67°30'03"W
L1.9	143.50	S67°29'57"W
L2.0	17.20	N77°3'00"E
L2.1	30.00	N12°29'57"E

**TOWER RIGHT-OF-WAY LINE TABLE**

LINE	BEARING	LENGTH
L1	N50°46'25"W	120.76
L2	N43°35'02"W	34.58
L3	N76°5'12"W	84.94
L4	N13°08'32"E	60.00
L5	S76°5'12"E	55.00
L6	S13°08'32"W	35.00
L7	S76°5'12"E	29.89
L8	S43°35'02"E	33.01
L9	S50°46'25"E	120.81
L10	S42°49'28"W	25.06

**TOWER RIGHT-OF-WAY TABLE**

CURVE	LENGTH	RADIUS	DIRECTION	CHORD
C1	76.95	132.50	N60°20'25"W	75.87
C2	62.43	107.50	N60°20'25"W	61.56



THIS PLAN PRELIMINARY  
KANE P. COFFIN  
PLS 1292  
REGISTERED PROFESSIONAL LAND SURVEYOR  
STATE OF MAINE

**E.S. COFFIN**  
ENGINEERING & SURVEYING, INC.  
432 Cony Road, P.O. Box 468, Augusta, Maine 04310  
Ph: (207) 625-4475 Fax: (207) 625-0616 Toll Free: 1-800-244-4475

NO.	REVISIONS	DATE
1.	ADDITIONAL TOPO ON ESMT AREA & CITY PROP.	02/12/14

**TOPOGRAPHIC SURVEY**  
SCALE: 1 INCH=40 FEET  
DATE: DECEMBER 23, 2013  
DRAWN BY: MAG  
CHECKED BY: KPC

**CLIENT/PROJECT:**  
GREATER AUGUSTA UTILITY DISTRICT MALTA HILL TANK SITE

**LOCATION:** HASKELL STREET

**TOWN:** AUGUSTA **COUNTY:** KENNEBEC **STATE:** MAINE

**PROJ. NO. 2013-285**

**TS**