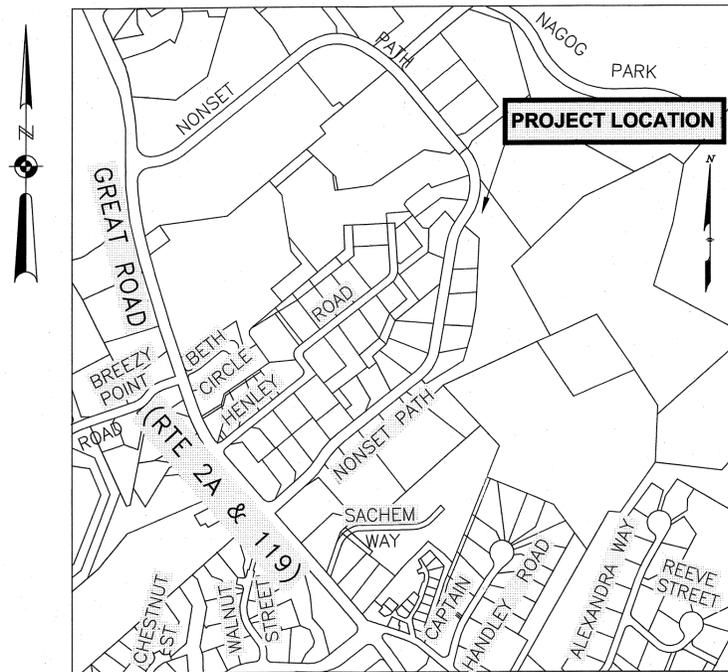


# CONTRACT DRAWINGS FOR CLUBHOUSE PUMP STATION NO. 3 REPLACEMENT NORTH ACTON TREATMENT CORPORATION

ACTON, MASSACHUSETTS  
AUGUST 2008



**LOCUS MAP**  
NOT TO SCALE

### LEGEND:

|          |                                   |
|----------|-----------------------------------|
| CB       | CATCH BASIN                       |
| CP       | CONCRETE PAD                      |
| DMH      | DRAIN MANHOLE                     |
| -o-      | SUB-SURFACE DRAINAGE              |
| -e-      | ELECTRIC SERVICE (BURIED)         |
| EMH      | ELECTRIC MANHOLE                  |
| FMH      | FOUND                             |
| GG       | GAS GATE                          |
| -g-      | GAS SERVICE (BURIED)              |
| GA       | GUY WIRE ANCHOR                   |
| I.P.     | IRON PIPE                         |
| ☆        | LIGHTPOST                         |
| MH       | MANHOLE                           |
| MW       | MONITORING WELL                   |
| (NM)     | NO METER (GAS)                    |
| N/F      | NOW OR FORMERLY                   |
| -ow-     | OVERHEAD WIRES                    |
| (REC.)   | RECORD                            |
| RCP      | REINFORCED CONCRETE PIPE          |
| -rd-     | ROOF DRAIN (BURIED)               |
| R.D.C.O. | ROOF DRAIN CLEANOUT               |
| S-1      | SIGN- "NO PARKING FIRE LANE"      |
| SMH      | SEWER MANHOLE                     |
| ○○○○     | STONE WALL                        |
| TMH      | TELEPHONE MANHOLE                 |
| -t-      | TELEPHONE SERVICE (BURIED)        |
| ⊗        | TREE                              |
| ~        | TREE LINE                         |
| (TYP)    | TYPICAL                           |
| UG       | UNDERGROUND WIRES                 |
| U.P.     | UTILITY POLE                      |
| WG       | WATER GATE                        |
| -w-      | WATER SERVICE (BURIED)            |
| WF       | WETLAND FLAG                      |
| -L-      | LIMIT OF WORK                     |
| .....    | SILTATION/EROSION CONTROL BARRIER |

### SHEET

- 1 COVER
- 2 SITE AND DEMOLITION PLANS
- 3 PUMP STATION PLAN, SECTION AND DETAILS
- 4 DETAILS

### GENERAL NOTES

1. LOCATIONS OF ALL UTILITIES AND SUB-SURFACE STRUCTURES ARE FROM SURVEY, VARIOUS UTILITY COMPANIES AND PUBLIC AGENCIES AND ARE CONSIDERED APPROXIMATE BOTH AS TO SIZE AND LOCATION AND ARE INDICATED ON THESE DRAWINGS TO GIVE BIDDERS A GENERAL IDEA OF EXISTING CONDITIONS TO BE INVESTIGATED BY THE BIDDER. IT IS UNDERSTOOD AND AGREED THAT EACH BIDDER WILL NOT RELY UPON THESE DRAWINGS FOR SUCH INFORMATION, BUT THAT EACH BIDDER SHALL MAKE EXAMINATIONS IN THE FIELD BY VARIOUS AVAILABLE METHODS AND SHALL OBTAIN INFORMATION FROM UTILITY COMPANIES, PUBLIC AGENCIES AND OTHER SOURCES AS TO THE LOCATION OF ALL SUB-SURFACE STRUCTURES.
2. ALL PUBLIC AND PRIVATE UTILITY COMPANIES, INCLUDING THOSE IN CONTROL OF UTILITIES NOT SHOWN ON THESE DRAWINGS MUST BE NOTIFIED PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES.
3. BASE SURVEY PERFORMED BY STAMSKI AND MCNARY, INC. 80 HARRIS STREET, ACTON, MA 01720.
4. ELEVATIONS ARE BASED ON THE RIM OF SMH A AS SHOWN ON PLAN BY NOLAN ENGINEERING SERVICE ENTITLED "RECORD PLAN OF LAND ON NONSET PATH, GREAT RD. & HENLEY RD. ACTON, MASS.; EXISTING TOPOGRAPHY; DATED: APRIL 15, 1983"
5. LOCATION OF PROPERTY LINES AND UTILITY EASEMENTS ARE FROM STAMSKY AND MCNARY, INC. PLAN ENTITLED "TOPOGRAPHIC WORKSHEET IN ACTON MA", MAY 14, 2008. REVISED JULY 2008. NOT ALL RECORDED EASEMENTS ARE SHOWN ON THIS PLAN.
6. FORCE MAIN TO BE INSTALLED WITH A MINIMUM OF 5.0 FEET OF COVER UNLESS OTHERWISE NOTED.
7. FORCE MAINS AND WATER MAINS SHALL MAINTAIN A MINIMUM SEPARATION OF EITHER 10 FEET HORIZONTALLY OR 1.5 FEET VERTICALLY. SEE SPECIFICATION SECTION 00852.
8. ALL TREES SHALL BE SAVED, PROTECTED AND/OR UNDISTURBED IN PERFORMING THE WORK ON THIS CONTRACT, UNLESS OTHERWISE NOTED ON THE PLANS.

FOR ENVIRONMENTAL PERMITTING REVIEW  
NOT FOR CONSTRUCTION

EARTH TECH | AECOM

300 BAKER AVE SUITE 290  
CONCORD, MA 01742  
978-371-4000

SM-4366

Plotted By: david.graham  
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