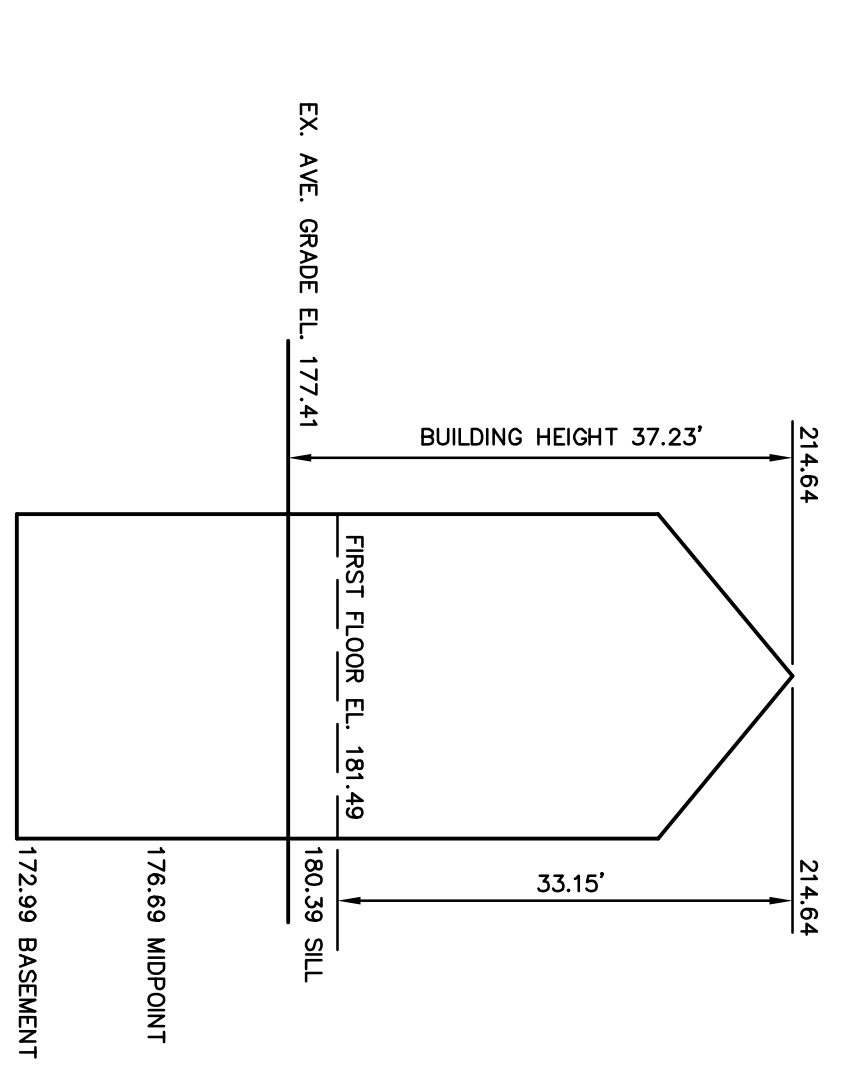
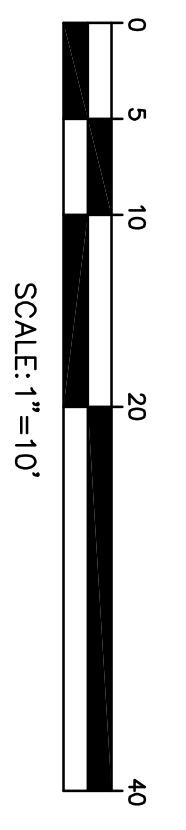
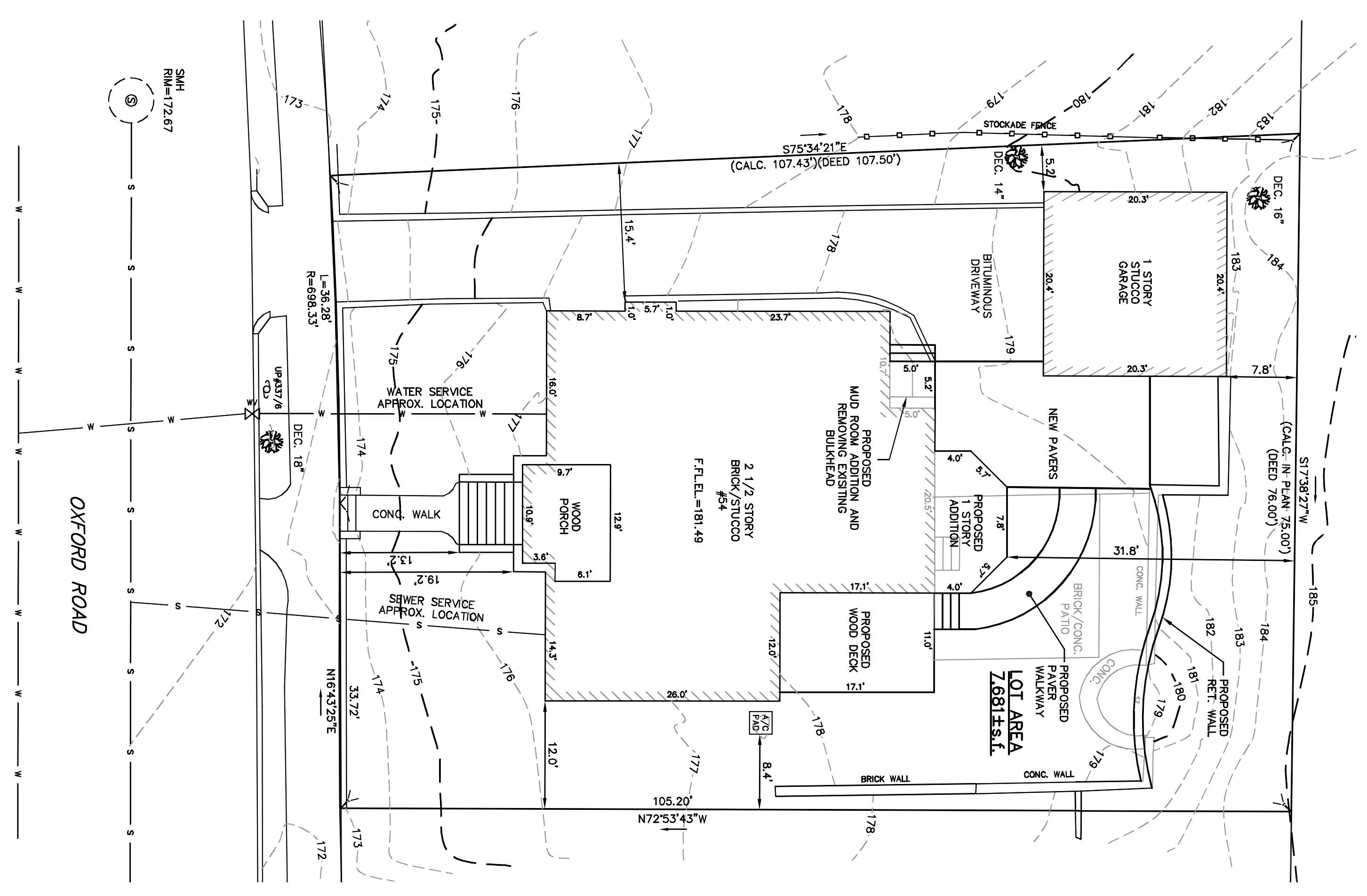
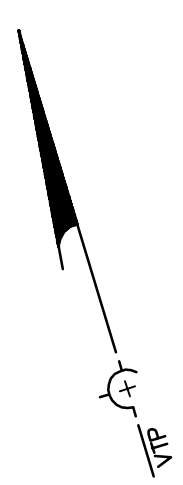


| LEGEND                            |                    |
|-----------------------------------|--------------------|
| STORM SEWER                       | D                  |
| COMBINATION SEWER                 | CS                 |
| SANITARY SEWER                    | S                  |
| WATER MAIN                        | W                  |
| OVERHEAD ELECTRIC                 | OE                 |
| UNDER GROUND ELECTRIC             | UE                 |
| GAS MAIN                          | G                  |
| CONTOUR                           | 21                 |
| BUILDING                          | —                  |
| PICKET FENCE                      | —                  |
| CHAINLINK FENCE                   | —                  |
| PROPERTY LINE W/ BEARING DISTANCE | N52°35'5"W 342.81' |
| CONIFEROUS TREE                   | —                  |
| DECIDUOUS TREE                    | —                  |
| SIGN POST                         | —                  |
| LIGHT POLE                        | —                  |
| GAS VALVE                         | —                  |
| WATER VALVE                       | —                  |
| UTILITY POLE                      | —                  |
| DRAINAGE MANHOLE                  | —                  |
| SEWER MANHOLE                     | —                  |
| FIRE HYDRANT                      | —                  |
| CATCH BASIN                       | —                  |
| FIRE CALL BOX                     | —                  |
| MAIL BOX                          | —                  |
| MONITORING WELL                   | —                  |
| ELECTRIC MANHOLE                  | —                  |
| TOP OF STONE EL.                  | —                  |
| BOTTOM OF STONE EL.               | —                  |
| TOP OF WALL EL.                   | —                  |
| BOTTOM OF WALL EL.                | —                  |



EXISTING BUILDING HEIGHT  
NOT TO SCALE

| Address: #54 Oxford Road                                |                           |                                 |                                |                   |                          |       |
|---|---------------------------|---------------------------------|--------------------------------|-------------------|--------------------------|-------|
| Length Weighted Mean Existing Average Grade Calculation |                           |                                 |                                |                   |                          |       |
| A   | B                         | C                               | D                              | E                 | F                        |       |
| Segment   | Length of Segment in Feet | Height of High Point of Segment | Height of Low Point of Segment | Eq(C+D)/2 Average | Eq(C+D)/2 Segment Height | F-B/E |
| 1   | 16.02                     | 176.49                          | 175.86                         | 176.18            | 2822.32 Sq. Ft.          |       |
| 2   | 12.85                     | 175.93                          | 175.67                         | 175.80            | 2260.32 Sq. Ft.          |       |
| 3   | 14.28                     | 176.22                          | 175.14                         | 175.68            | 2499.47 Sq. Ft.          |       |
| 4   | 25.98                     | 177.77                          | 176.10                         | 176.94            | 4593.23 Sq. Ft.          |       |
| 5   | 11.97                     | 178.42                          | 177.85                         | 178.14            | 2132.28 Sq. Ft.          |       |
| 6   | 17.13                     | 178.86                          | 178.42                         | 178.64            | 3060.10 Sq. Ft.          |       |
| 7   | 10.68                     | 178.86                          | 178.56                         | 178.71            | 1893.29 Sq. Ft.          |       |
| 8   | 17.85                     | 178.86                          | 178.56                         | 178.71            | 3204.74 Sq. Ft.          |       |
| 9   | 23.67                     | 178.35                          | 176.83                         | 177.64            | 4204.74 Sq. Ft.          |       |
| 10  | 8.68                      | 176.61                          | 175.82                         | 176.22            | 1529.55 Sq. Ft.          |       |
| <b>Total</b>  | <b>161.70</b>             |                                 |                                |                   | <b>28688.99 Sq. Ft.</b>  |       |
| Total Column F / Total Column B = Average Grade         |                           |                                 |                                |                   |                          |       |
| <b>Average Grade: 177.41'</b>                           |                           |                                 |                                |                   |                          |       |

| ZONING CHART          |              |              |              |
|-----------------------|--------------|--------------|--------------|
| NEWTON, MASSACHUSETTS |              |              |              |
| SUBMISSION: PROPOSED  |              |              |              |
| REGULATION            | REQUIRED     | EXISTING     | PROPOSED     |
| LOT AREA              | 7,000sq. ft. | 7,681sq. ft. | 7,681sq. ft. |
| LOT FRONTAGE          | 70.0'        | 70.0'        | N/C          |
| FRONT SETBACK         | 28.0'        | 19.2'        | N/C          |
| SIDE SETBACK          | 7.5'         | 12.0'        | N/C          |
| REAR SETBACK          | 15.0'        | 39.8'        | 31.8'        |
| BUILDING HEIGHT       | 36.0'        | 37.23'       | N/C          |
| AVERAGE GRADE         | 30.0%        | 26.9%        | 28.6%        |
| LOT COVERAGE          | 50.0%        | 56.9%        | 52.6%        |
| OPEN SPACE            |              |              |              |

TOPOGRAPHIC SITE PLAN  
NEWTON, MASSACHUSETTS  
SHOWING PROPOSED CONDITIONS AT  
#54 OXFORD ROAD

SCALE: 1/4"=10'  
DATE: APRIL 5, 2012  
REVISED: JUNE 7, 2012, JULY 3, 2012  
PROJECT: 211212

VTP ASSOCIATES, INC.  
LAND SURVEYORS - CIVIL ENGINEERS, 132  
ADAMS STREET, NEWTON, MASSACHUSETTS  
NEWTON, MA 02459  
(617) 332-8271