# Wheatfield Lot 73

Project No. 5-1862

LAYOUT FOR 3 BEDROOM HOME

Jan-08

| LINE # | FLAG COLOR | BS | HI | FS | ELEVATION | FLAGGED LINE LENGTH |
|---|---|---|---|---|---|---|
| TBM | | 5.5 | | | 100.0 | |
| INSTR. 1 | | | 105.5 | | | |
| | | | SYSTEM | | | |
| 1a | Red | | | 4.90 | 100.6 | 30 |
| 1b | Red | | | 4.90 | 100.6 | 30 |
| 2a | Pink | | | 4.50 | 101.0 | 40 |
| 2b | Pink | | | 4.50 | 101.0 | 40 |
| 3a | Blue | | | 4.00 | 101.5 | 40 |
| 3b | Blue | | | 4.00 | 101.5 | 40 |
| | | | REPAIR | | | **220** |
| 4 | Yellow | | | 3.70 | 101.8 | 83 |
| 5 | Orange | | | 3.50 | 102.0 | 81 |
| 6 | Red | | | 3.30 | 102.2 | 80 |
| | | | | | **Total** | **244** |

| | LINE LENGTH | Soil LTAR GPD/FT$^2$ | SYSTEM TYPE | Design LTAR | DISTRIBUTION | Trench Depth |
|---|---|---|---|---|---|---|
| SYSTEM | 220 | 0.30 | PPBPS | 0.272 | LPP | 30 |
| REPAIR | 244 | 0.275 | PPBPS | 0.245 | LPP | 30 |

**Notes:**

** TBM of system = Front left stake

**TBM is assumed to be 100'

**All measures in feet

**Nitrification lines are demonstrated on contour via colored pin flags

**BS and FS indicate rod readings

**Repair lines longer than 70' will be center distributed