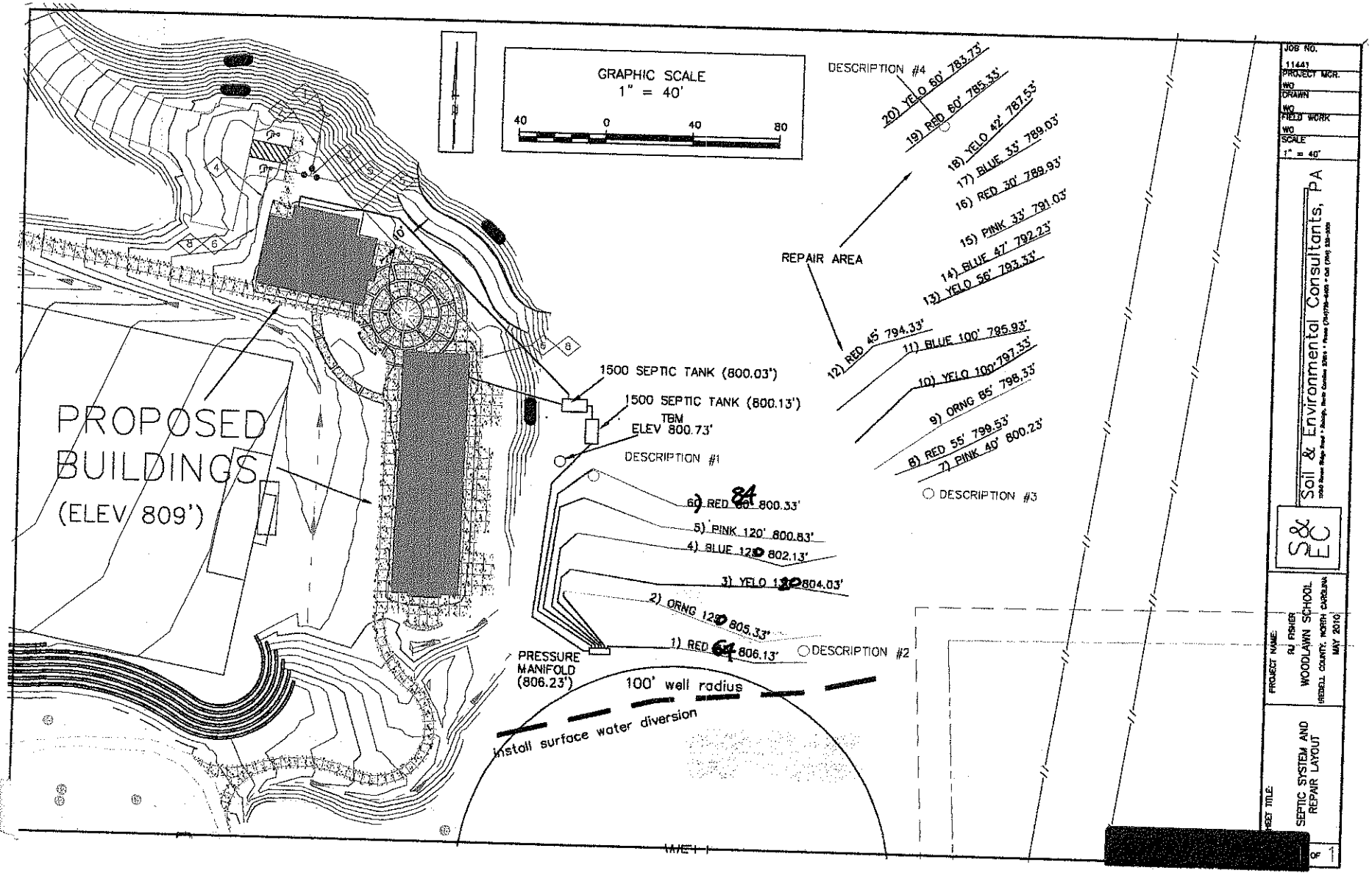

GRAPHIC SCALE
1" = 40'
40 0 40 80
PROPOSED BUILDINGS
(ELEV 809')
1500 SEPTIC TANK (800.03')
1500 SEPTIC TANK (800.13')
TBM
ELEV 800.73'
DESCRIPTION #1
6) RED 84' 800.33'
5) PINK 120' 800.83'
4) BLUE 120' 802.13'
3) YELO 120' 804.03'
2) ORNG 120' 805.33'
1) RED 64' 806.13'
DESCRIPTION #2
PRESSURE MANIFOLD (806.23')
100' well radius
install surface water diversion
REPAIR AREA
DESCRIPTION #4
20) YELO 60' 783.73'
19) RED 60' 785.33'
18) YELO 42' 787.53'
17) BLUE 33' 789.03'
16) RED 30' 789.93'
15) PINK 33' 791.03'
14) BLUE 47' 792.23'
13) YELO 56' 793.33'
12) RED 45' 794.33'
11) BLUE 100' 795.93'
10) YELO 100' 797.33'
9) ORNG 85' 798.33'
8) RED 55' 799.53'
7) PINK 40' 800.23'
DESCRIPTION #3
JOB NO. 11441
PROJECT MGR. WO
DRAWN WO
FIELD WORK WO
SCALE 1" = 40'
Soil & Environmental Consultants, PA
S&EC
PROJECT NAME: RJ FISHER WOODLAWN SCHOOL
(REDELL COUNTY, NORTH CAROLINA) MAY 2010
SHEET TITLE: SEPTIC SYSTEM AND REPAIR LAYOUT
SHEET 1

PRESSURE MANIFOLD DETAILS
FOR
WOODLAWN SCHOOL

TAP SIZES

LINE No.	TAP SIZE
1	1/2" SCH. 80
2	3/4" SCH. 80
3	3/4' SCH. 80
4	3/4" SCH. 80
5	3/4" SCH. 80
6	1/2" SCH. 40

