

SOIL INFORMATION
 HIE: HARTLAND VERY FINE SANDY LOAM, 25-60% SLOPES
 HYDRIC SOIL GROUP B
 DEPTH TO BED ROCK: 60'
 DEPTH TO WATER TABLE: 6'
 HIGHLY ERODIBLE LAND
 K FACTOR = 0.49

34+03.5' LT TO 34+07' RT
 4" PVC REPLACING 10" SEWER(TILE) @ C
 TOP OF PIPE TO PAVEMENT
 AT 34+07' RT 4.9'
 TOP OF PIPE TO PAVEMENT

SOIL INFORMATION
 Fu: FILL LAND
 HYDRIC SOIL GROUP (NOT RATED)
 DEPTH TO BED ROCK: 60'
 DEPTH TO WATER TABLE: 6'
 ERODIBILITY (NOT RATED)
 K FACTOR = N/A

SOIL INFORMATION
 Fu: FILL LAND
 HYDRIC SOIL GROUP (NOT RATED)
 DEPTH TO BED ROCK: 60'
 DEPTH TO WATER TABLE: 6'
 ERODIBILITY (NOT RATED)
 K FACTOR = N/A

FOUND IN FIELD
 15"(ID) RCP @ 30+92.5 13' RT
 ASKEW TO 30+96 4' RT
 +/- 2.6' BELOW EXISTING
 FG @ C

31+08 - 10" PACCCOMP UND
 NOT FOUND ON PT.
 AT CONDUIT TRENCH

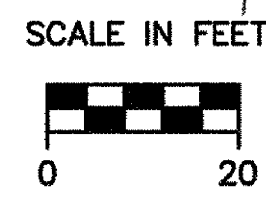
REV PT = 31+98.85

NOTES:

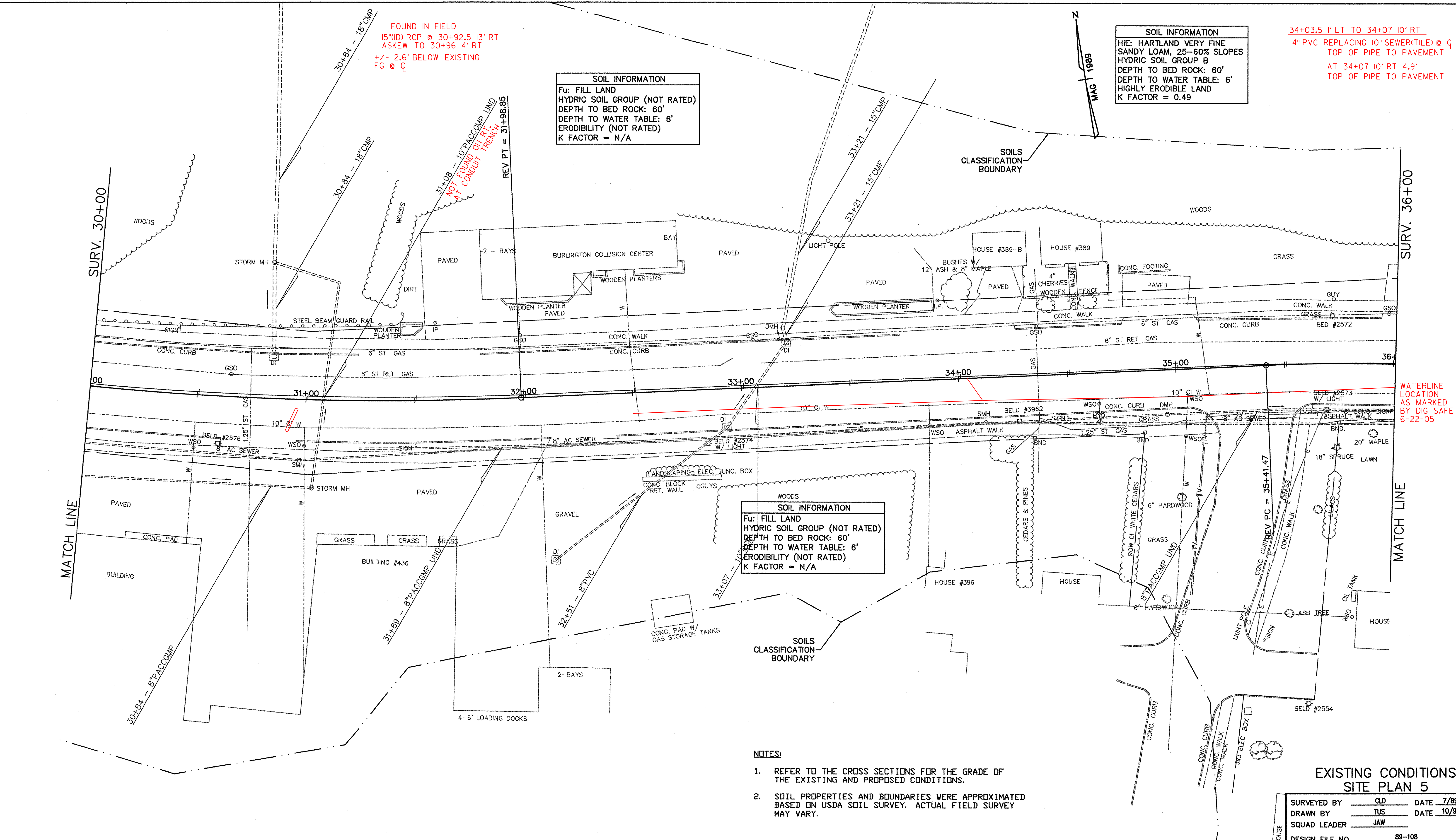
- REFER TO THE CROSS SECTIONS FOR THE GRADE OF THE EXISTING AND PROPOSED CONDITIONS.
- SOIL PROPERTIES AND BOUNDARIES WERE APPROXIMATED BASED ON USDA SOIL SURVEY. ACTUAL FIELD SURVEY MAY VARY.

**EXISTING CONDITIONS
 SITE PLAN 5**

| | | | |
|-------------------------|---------------|--------------|-------------|
| SURVEYED BY | CLD | DATE | 7/89 |
| DRAWN BY | TUS | DATE | 10/93 |
| SQUAD LEADER | JAW | | |
| DESIGN FILE NO. | 89-108 | | |
| IPARM FILE | | DATE PLOTTED | JUL 30 2004 |
| PROJECT NAME: | BURLINGTON | | |
| PROJECT NUMBER: | MEGC 5000(15) | | |
| SHEET 711 OF 252 SHEETS | | | |



VIEW: CSS
DATUM
 VERTICAL NGVD 1929
 HORIZONTAL N/A



WATERLINE LOCATION AS MARKED BY DIG SAFE 6-22-05