**SOIL CLASSIFICATION**

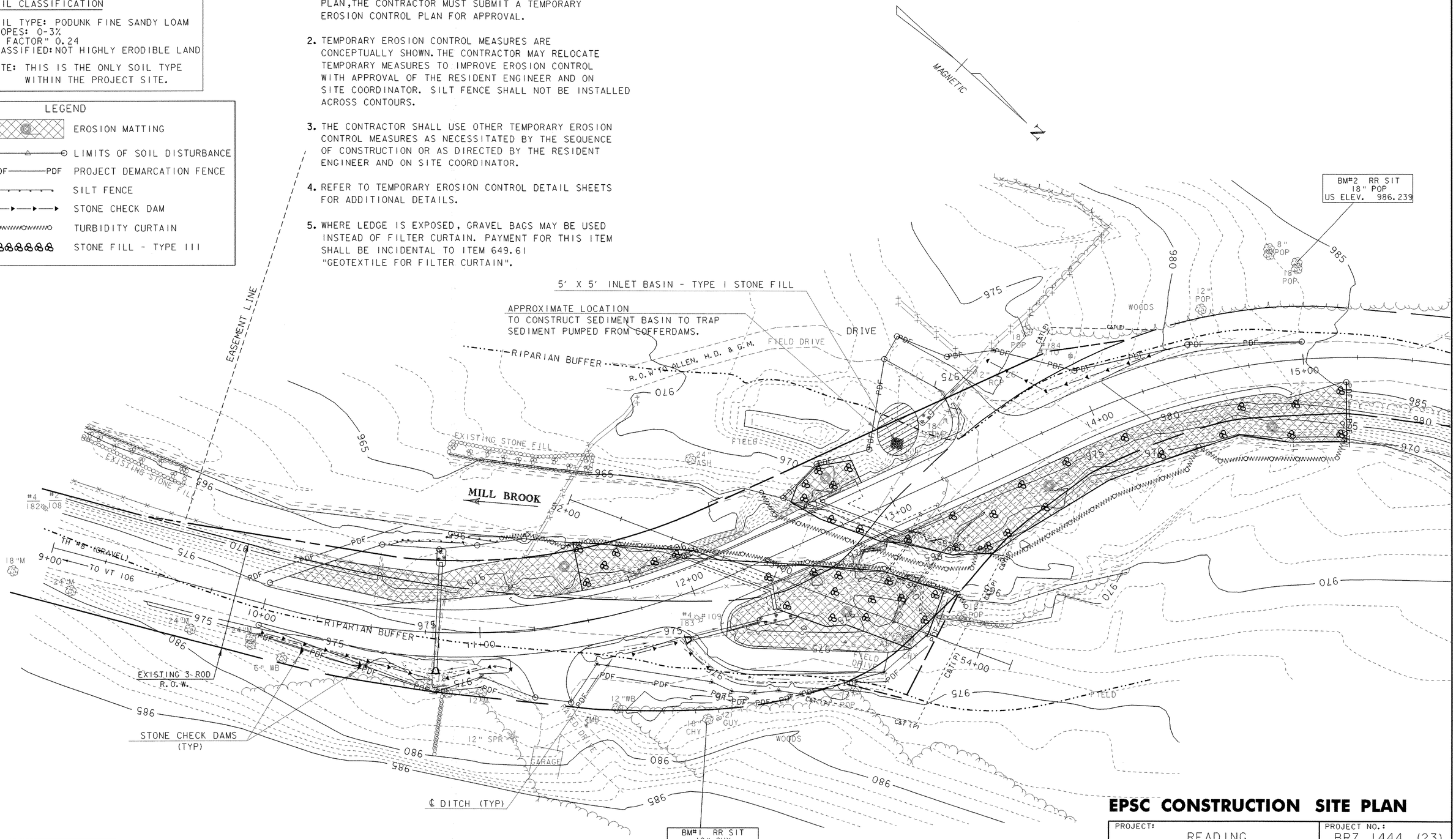
SOIL TYPE: PODUNK FINE SANDY LOAM
SLOPES: 0-3%
"K FACTOR" 0.24
CLASSIFIED: NOT HIGHLY ERODIBLE LAND

NOTE: THIS IS THE ONLY SOIL TYPE WITHIN THE PROJECT SITE.

**LEGEND**

- EROSION MATTING
- LIMITS OF SOIL DISTURBANCE
- PDF——PDF PROJECT DEMARCATION FENCE
- SILT FENCE
- STONE CHECK DAM
- TURBIDITY CURTAIN
- STONE FILL - TYPE III

1. THESE PLANS SHOW A CONCEPTUAL EROSION CONTROL PLAN, THE CONTRACTOR MUST SUBMIT A TEMPORARY EROSION CONTROL PLAN FOR APPROVAL.
2. TEMPORARY EROSION CONTROL MEASURES ARE CONCEPTUALLY SHOWN. THE CONTRACTOR MAY RELOCATE TEMPORARY MEASURES TO IMPROVE EROSION CONTROL WITH APPROVAL OF THE RESIDENT ENGINEER AND ON SITE COORDINATOR. SILT FENCE SHALL NOT BE INSTALLED ACROSS CONTOURS.
3. THE CONTRACTOR SHALL USE OTHER TEMPORARY EROSION CONTROL MEASURES AS NECESSITATED BY THE SEQUENCE OF CONSTRUCTION OR AS DIRECTED BY THE RESIDENT ENGINEER AND ON SITE COORDINATOR.
4. REFER TO TEMPORARY EROSION CONTROL DETAIL SHEETS FOR ADDITIONAL DETAILS.
5. WHERE LEDGE IS EXPOSED, GRAVEL BAGS MAY BE USED INSTEAD OF FILTER CURTAIN. PAYMENT FOR THIS ITEM SHALL BE INCIDENTAL TO ITEM 649.61 "GEOTEXTILE FOR FILTER CURTAIN".




**DATUM**

VERTICAL USGS 1928
HORIZONTAL ASSUMED

SCALE 1" = 20'-0
20 0 20

# EPSC CONSTRUCTION SITE PLAN

| PROJECT: | PROJECT NO.: |
|---|---|
| READING | BRZ 1444 (23) |

DESIGN FILE NAME: 90j058\structures\s90j058bdr ero.dgn
IPARM FILE NAME: s90j058eroplan.i
PLOT DATE: 13-FEB-2008
SURVEYED BY: R.GILMAN
SURVEY DATE: 12/2000
SQUAD LEADER: C.P.WILLAIMS
DRAWN BY: M.FESSEL
EPSC CONSTRUCTION SITE PLAN
SHEET: 33 OF 49