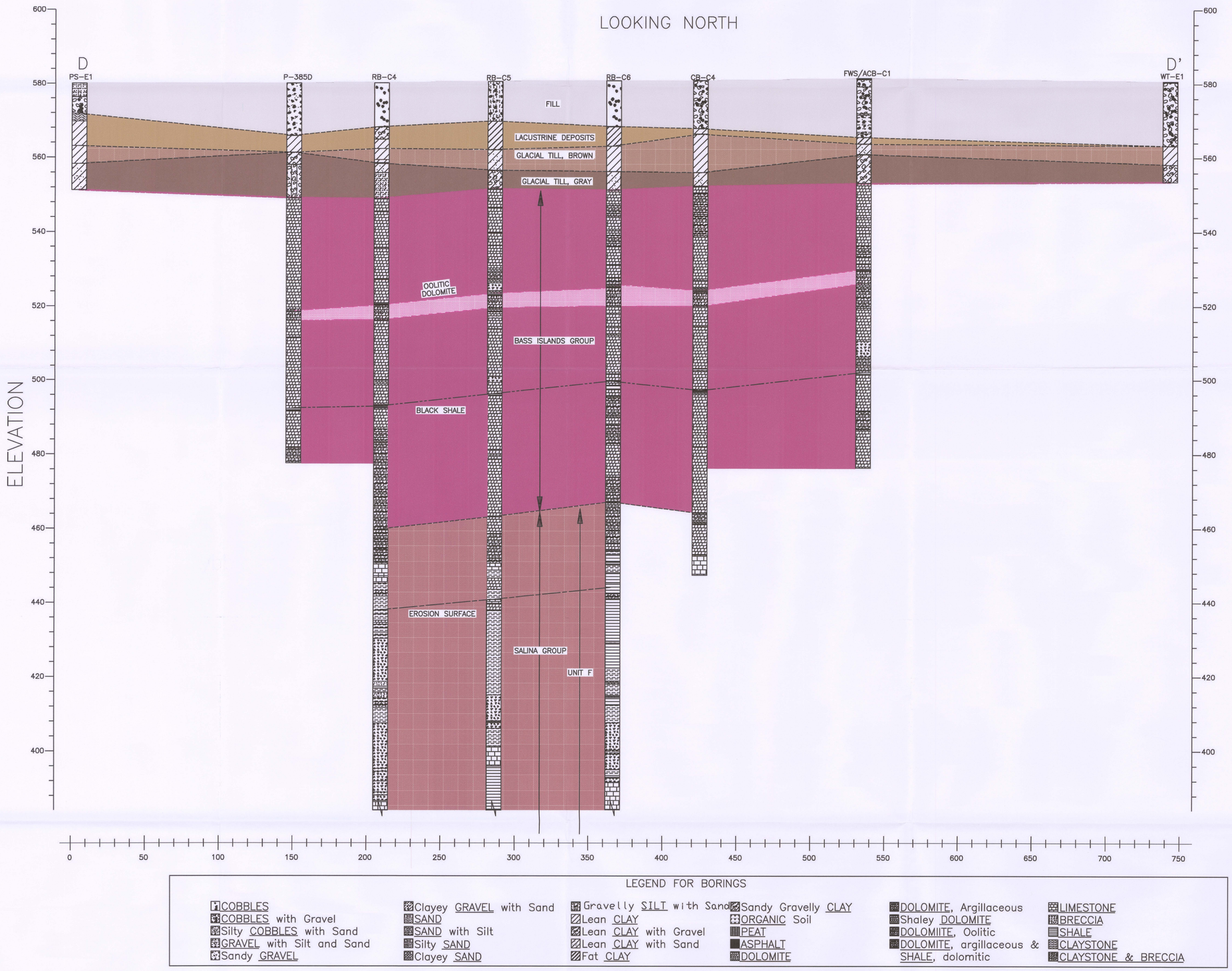
Figure 2.5.1-240 Geologic Cross Section D-D'

[EF3 COL 2.0-26-A]'



LEGEND

- - - INDICATES AN APPROXIMATE OR GRADUAL CHANGE

OVERBURDEN
- FILL
- LACUSTRINE DEPOSITS
- GLACIAL TILL, BROWN
- GLACIAL TILL, GRAY

BEDROCK
- BASS ISLANDS GROUP
  - OOLITIC DOLOMITE
- BLACK SHALE
- SALINA GROUP
  - UNIT F
- EROSION SURFACE

NOTES

1. ALL DISTANCES MEASURED IN FEET
2. ELEVATION DATUM: NAVD 88
3. THIS CROSS SECTION IS BASED ON INTERPRETATIONS OF AVAILABLE FERMI SITE SUBSURFACE INFORMATION.
4. ACTUAL SUBSURFACE CONDITIONS MAY VARY FROM THOSE IN THIS CROSS SECTION.

LEGEND FOR BORINGS

COBBLES	Clayey GRAVEL with Sand	Gravelly SILT with Sand	Sandy Gravelly CLAY	DOLOMITE, Argillaceous	LIMESTONE
COBBLES with Gravel	SAND	Lean CLAY	ORGANIC Soil	Shaley DOLOMITE	BRECCIA
Silty COBBLES with Sand	SAND with Silt	Lean CLAY with Gravel	PEAT	DOLOMIITE, Oolitic	SHALE
GRAVEL with Silt and Sand	Silty SAND	Lean CLAY with Sand	ASPHALT	DOLOMITE, argillaceous & SHALE, dolomitic	CLAYSTONE
Sandy GRAVEL	Clayey SAND	Fat CLAY	DOLOMITE		CLAYSTONE & BRECCIA

D-06