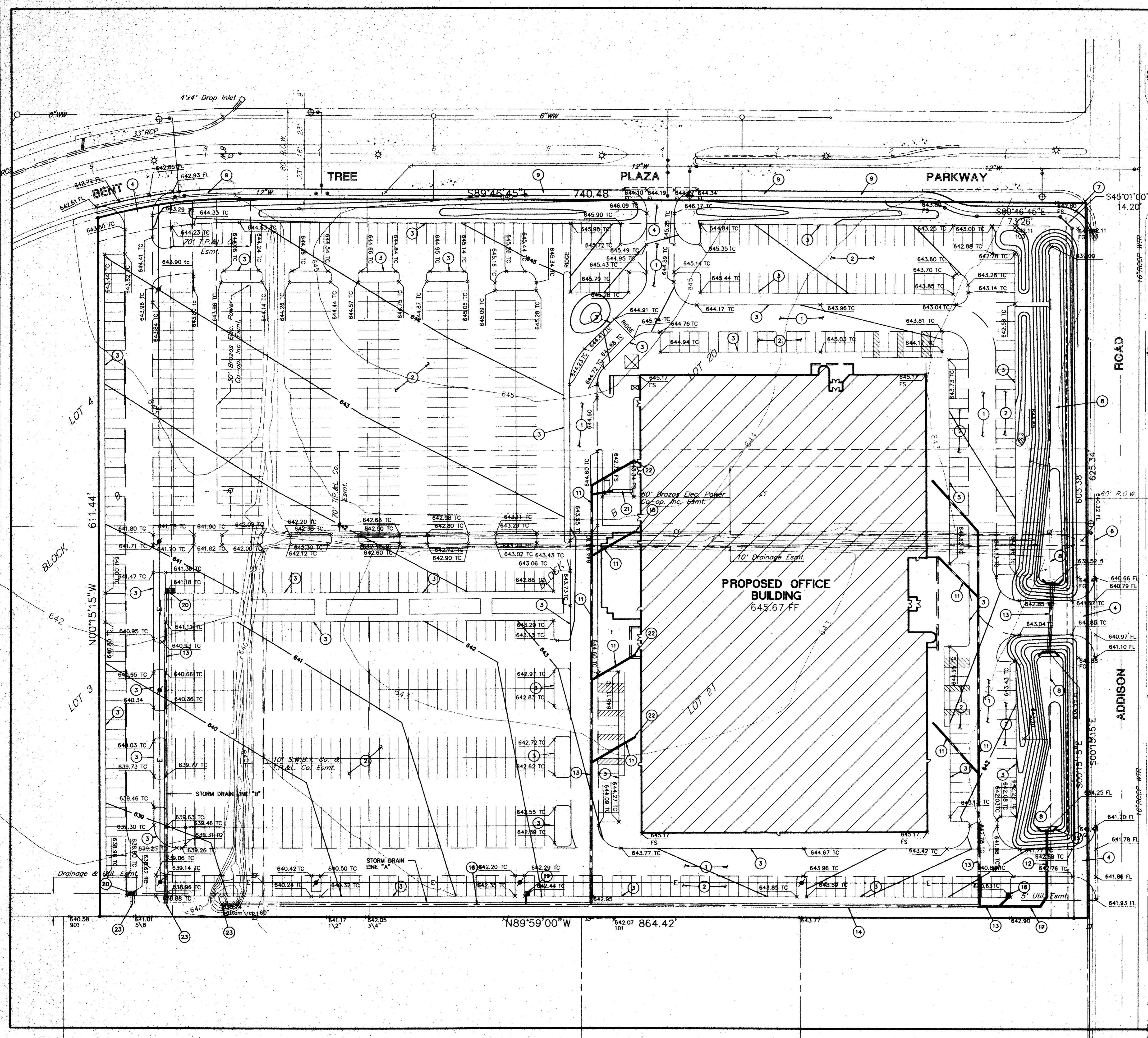
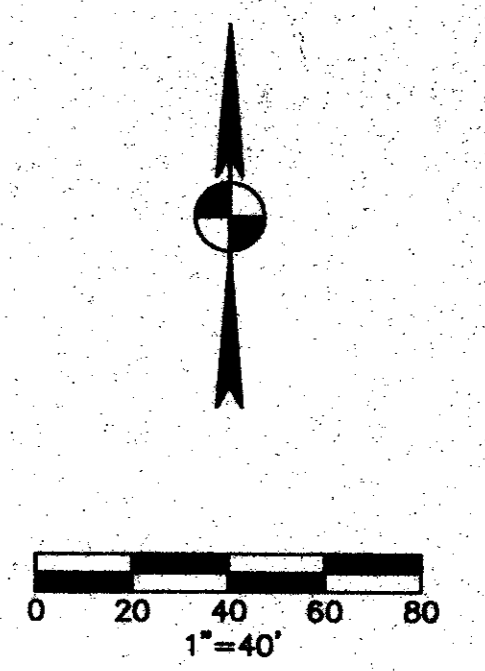




**GRADING PLAN**

**EXCEL COMMUNICATIONS  
 SERVICE CENTER  
 A DEVELOPMENT OF  
 WILCOX/CMC ADDISON, INC.**

Scale: 1" = 40' Date: 11-28-95  
 Tape: Drawn by: P.M.L.  
 Xref: 02701PBA  
 File: 02701gra.dwg  
 Approved by: D.L.V.  
 Project No.: 3027-01

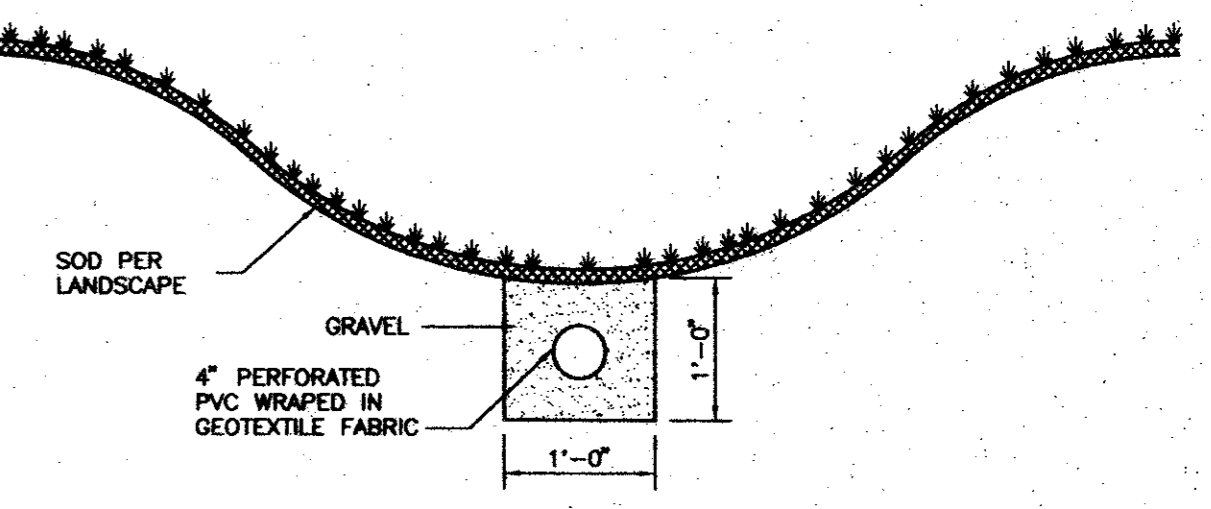


- CONSTRUCTION NOTES**
- 1 6" CONCRETE PAVEMENT PER SOILS REPORT RECOMMENDATIONS AND DETAIL ON SHT. 12.
  - 2 5" CONCRETE PAVEMENT FOR PARKING AREA'S PER SOILS REPORT
  - 3 6" CURB PER TOWN OF ADDISON STD. SHOWN ON SHT. 12
  - 4 DRIVEWAY APPROACH WITH HANDICAP RAMPS PER TOWN OF ADDISON DETAIL.
  - 5 4' WIDE CONCRETE FLUME PER DETAIL ON SHT. 12.
  - 6 14" WIDE RECESSED INLET PER CITY OF ADDISON DETAIL ON SHEET 12.
  - 7 HANDICAP RAMP PER TOWN OF ADDISON DETAIL SHOWN ON SHT. 12
  - 8 FRENCH DRAIN ALONG BOTTOM OF DETENTION PONDS PER DETAIL BELOW
  - 9 5' WIDE CONCRETE SIDEWALK PER TOWN OF ADDISON DETAIL ON SHT. 12

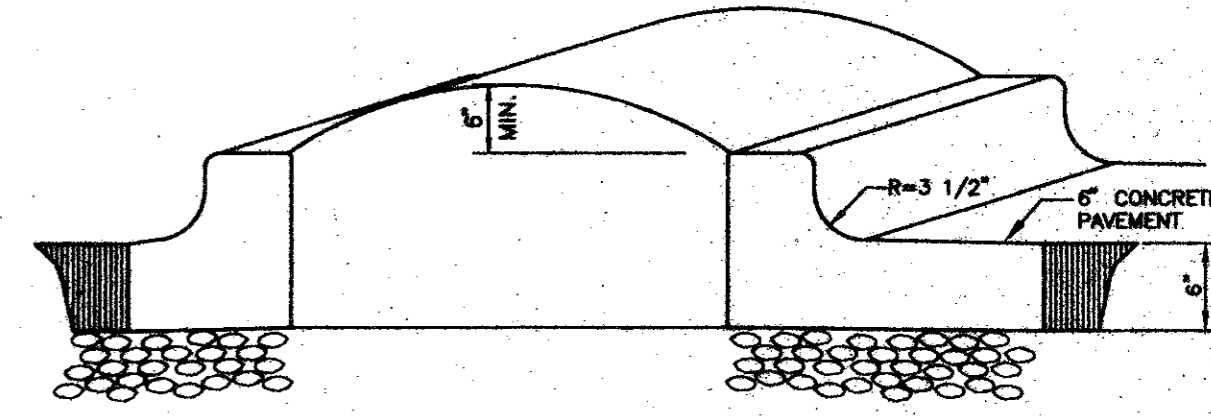
- STORM DRAIN CONSTRUCTION NOTES**
- 11 18" RCP STORM DRAIN
  - 12 21" RCP STORM DRAIN
  - 13 24" RCP STORM DRAIN
  - 14 27" RCP STORM DRAIN
  - 15 36" RCP STORM DRAIN
  - 16 42" RCP STORM DRAIN
  - 17 CONSTRUCT CONCRETE COLLAR
  - 18 TYPE "A" HEAD WALL PER DETAIL 12
  - 19 3"x3" GRATE INLET PER SHT. 12 OR APPROVED EQUAL
  - 20 2'-4"x4" GRATE INLETS PER DETAIL ON SHT. 12 OR APPROVED EQUAL
  - 21 TRENCH DRAIN PER NEENAH TYPE R-4990-BX OR APPROVED EQUAL
  - 22 CONNECT TO ROOF DRAIN PER MECH. PLANS
  - 23 JOIN EXIST 60" RCP

NOTE:  
 CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EARTHWORK QUANTITIES  
 PRIOR TO THE START OF GRADING. QUANTITIES GIVEN BELOW DO NOT  
 ACCOUNT FOR ANY LOSS DUE TO SHRINKAGE, OR OVEREXCAVATION AND  
 RECOMPACTION. 4" OF SCARIFICATION WAS USED PER SOILS ENGINEERS  
 RECOMMENDATIONS

CUT = 13,734 CU. YDS. FILL = 101,130 CU. YDS.



**FRENCH DRAIN DETAIL**  
 N.T.S.



**CURB ISLAND**  
 N.T.S.