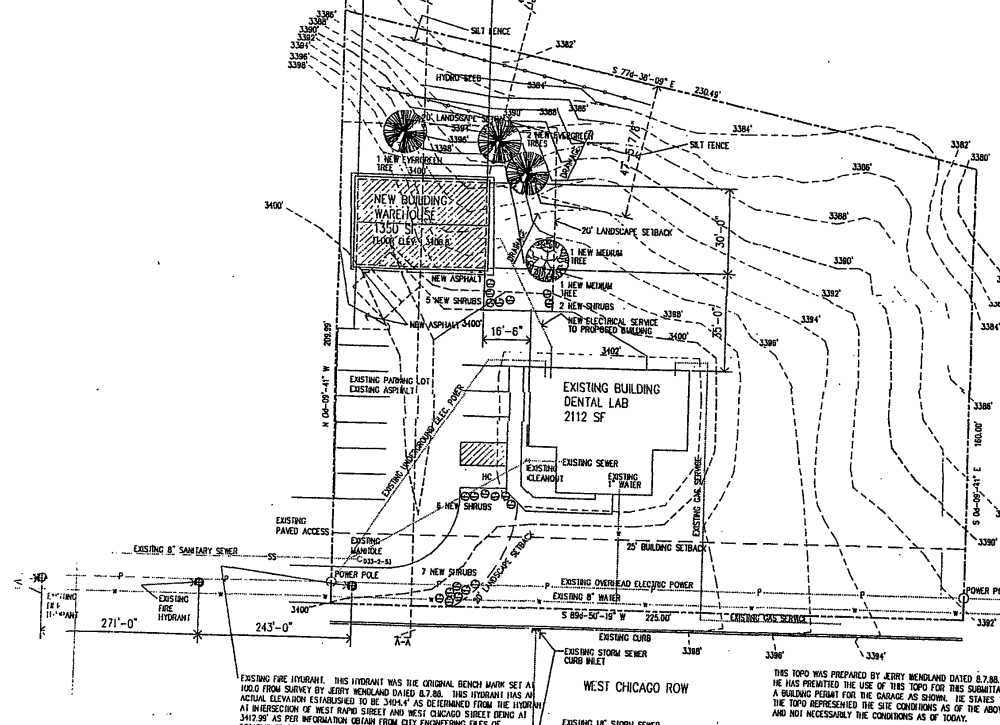
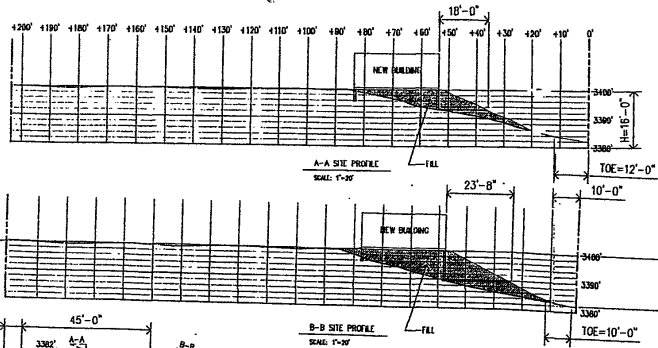


01UR015



**NOTES:**

- MAINTAIN A MAXIMUM OF 5% SLOPE (1 INCH VERTICAL IN 2 UNITS HORIZONTAL) FOR NEW SITE PROFILE.
- 1100 SED ALL DISTURBED AREAS.
- REGUL AND MAINTAIN ALL FERTILIZERS AND PESTICIDES MATERIALS BECOME ESTABLISHED.
- CONDUCT EXCAVATION AND DRIVING OF SITE NECESSARY ACTIONS TO PREVENT OUTFLOW FROM BEING BACKED UP INTO ROW.
- PREPARE SITE TO RECEIVE FILL, DRIVING VEGETATION, SCARIFY TO PROVIDE A BED FOR THE NEW FILL.
- CONTACT SD FIRE CALL (800.781.7474) TO LOCATE ALL UNDERGROUND UTILITY LINES PRIOR TO EXCAVATING OR FILLING.
- ALL FILLS SHALL BE COMPACTED TO A MINIMUM OF 90 PERCENT OF MAXIMUM DENSITY.
- ELECTRICAL SERVICE IS THE ONLY SERVICE TO BE INSTALLED INTO THE NEW BUILDING. FOR THIS SERVICE, EXTEND THE SERVICE FROM THE EXISTING BUILDING.
- NEW HANGING TO BE COLD STORAGE, CANINE FOR OTHER VEHICLES WARE AT WORK.
- NO WORK IS ANTICIPATED TO BE PERFORMED IN PUBLIC ROW.

THIS TOPO WAS PREPARED BY JERRY MENGLAND DATED 8.7.88. HE HAS PROVIDED THE USE OF THIS TOPO FOR THIS SUBMITTAL FOR A BUILDING PERMIT FOR THE CHANGE AS SHOWN. HE STATES THAT THE TOPO REPRESENTS THE SITE CONDITIONS AS OF THE ABOVE DATE AND NOT NECESSARILY THE CONDITIONS AS OF TODAY.

FOR THIS SUBMITTAL, IT IS OBSERVED BY ME, KEVIN KENNEDY, THAT THIS TOPO ADEQUATELY REFLECTS THE PRESENT CONDITION OF THE SITE.

NORTH  
 ↑  
 SITE PLAN  
 SCALE: 1"=20'

**PROJECT DATA:**  
 ZONING: GENERAL COMMERCIAL  
 BUILDING TYPE: V-N  
 OCCUPANCY USE: B. DENTAL LAB  
 EXISTING: S-1, WAREHOUSE.  
 PROPOSED FOR NEW BUILDING;  
 LOT SF: 41,625 SF  
 BUILDING SF: 3462 TOTAL SF;  
 EXISTING BUILDING: 2,112 SF  
 PROPOSED BUILDING: 1,350 SF  
 NO. OF OCCUPANTS IN NEW BUILDING: 3 OCC. (1350/500) = 1 EXIT REQUIRED.  
 PARKING REQUIRED:  
 EXISTING BUILDING: (2112 X 1000 / 4) 8.45  
 PROPOSED BUILDING: (1350 X 1000 / 0.25) 0.34  
 PARKING PROVIDED:  
 EXISTING SPACES: 12 TOTAL SPACES  
 NEW SPACES: 10 SPACES  
 2 SPACES.  
 LANDSCAPING REQUIRED:  
 (41,625 - (2112 + 1350)) 38,163 PTS.  
 LANDSCAPING PROVIDED:  
 40,181 PTS.  
 EXISTING LANDSCAPING:  
 ROW (25% MAX.=9541); 28,181 PTS  
 1425 SF EXISTING GRASS (1425/9X10); 1583 PTS  
 WITHIN 20' OF PARKING LOT (50% MIN.=19082); 7516 PTS  
 3930 SF EXISTING GRASS (3930/9X10) 4366 PTS  
 13 EXISTING SHRUBS(13 X 250) 3250 PTS  
 REMAINING SITE (50% MAX.=19082); 19082 PTS  
 27,185 SF EXISTING GRASS (27185/9X10) 30,205 PTS > 19082 PTS  
 ADDITIONAL LANDSCAPING PROVIDED:  
 ROW (9541-1583=7958 ALLOWED); 12,000 PTS  
 NO MORE PROVIDED; 0  
 WITHIN 20' OF PARKING LOT (19082-7516=11566); 12,000 PTS  
 20 NEW SHRUBS (20 X 250); 5000 PTS  
 1 NEW MEDIUM TREE (1 X 1000); 1000 PTS  
 3 NEW EVERGREEN TREES(3 X 2000); 6000 PTS  
 REMAINING SITE (19082-19082=0 ALLOWED); 0  
 NO MORE PROVIDED.

**PROJECT ADDRESS:** 3220 WEST CHICAGO STREET  
**PROJECT LEGAL DESCRIPTION:** LOT 5, MANN SUBDIVISION, RAPID CITY, PENNINGTON COUNTY, BH MERIDIAN, SOUTH DAKOTA.

**TOPO DESIGNATIONS**

- EXISTING 2' TOPO INTERVALS
- EXISTING 10' TOPO INTERVALS
- NEW 2' TOPO INTERVALS
- NEW 10' TOPO INTERVALS

RECEIVED  
 MAR 05 2001  
 FIRE DEPT. RAPID CITY FIRE DEPT.  
 FIRE PREVENTION DIVISION  
 REVIEWED FOR GENERAL DESIGN ONLY  
 REVIEWED BY: [Signature]  
 DATE: 3/5/01  
 SEE ATTACHED COMMENTS

RCFD  
 Date Returned  
 JSMC 3/5/01

CLIENT:  
 Associated Dental Lab  
 Don Hesse  
 3220 W. Chicago Street  
 Rapid City, SD 57702  
 Telephone: 605.543.1427

PROJECT:  
 New Building for  
 Associated Dental Lab  
 3220 W. Chicago  
 Rapid City, SD

Site Plan  
 SHEET NAME

PROJECT NO: 0105  
 FILE NO: 0105-e11  
 DRAWN BY: RCK  
 CHECK BY: RCK  
 DATE: 03.02.01  
 REVISIONS: XXXX

1.0  
 Drawing Number