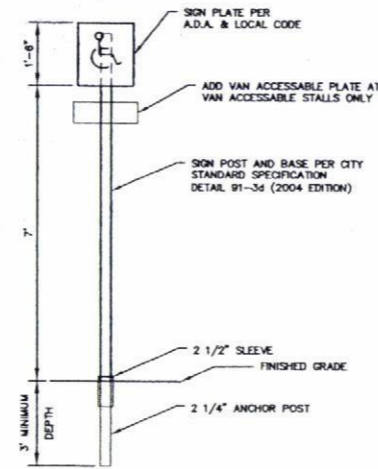
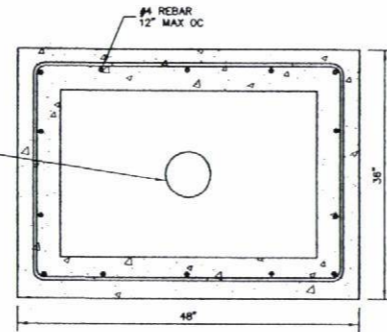


FIRE HYDRANT LOCATION MAP  
SCALE: 1"=200'

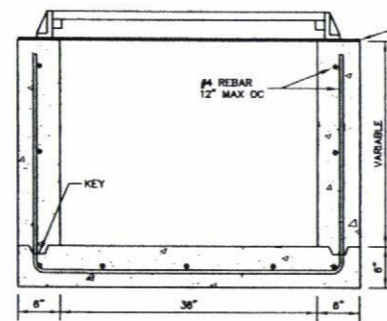


HANDICAP SIGN  
NOT TO SCALE



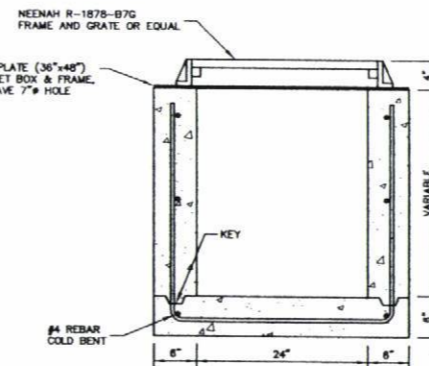
5" HOLE OR  
7" HOLE IN  
STEEL PLATE  
DEPENDING ON  
LOCATION; SEE  
PLAN VIEW

CONSTRUCT INLET IN ACCORDANCE WITH  
CITY OF RAPID CITY SPECIFICATIONS FOR  
PUBLIC WORKS CONSTRUCTION

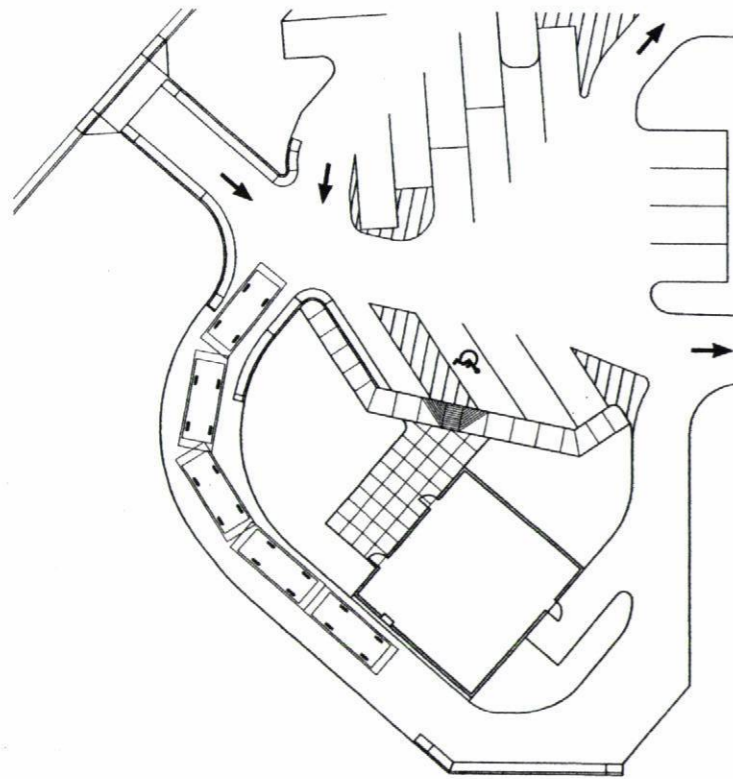


FRONT VIEW

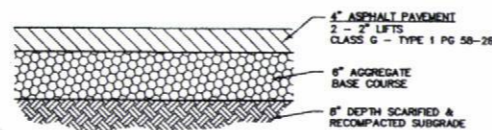
TYPE "A" INLET (MODIFIED)  
NOT TO SCALE



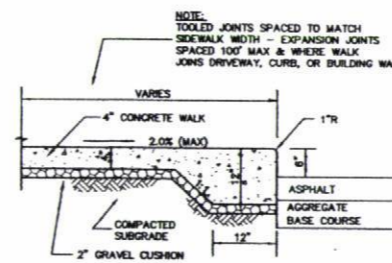
SIDE VIEW



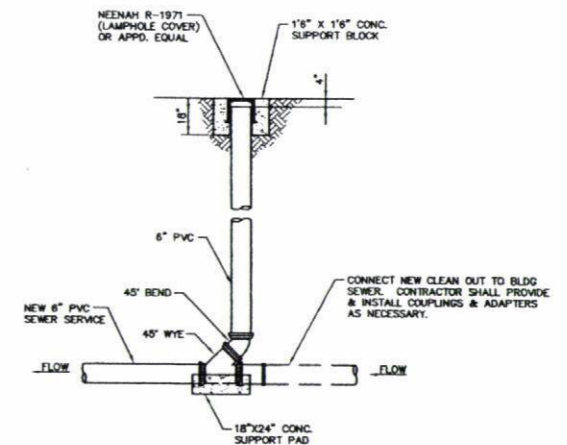
DRIVE THRU STACKING  
SCALE: 1"=20'



ASPHALT PAVEMENT DETAIL  
NOT TO SCALE



THICKENED EDGE SIDEWALK  
NOT TO SCALE

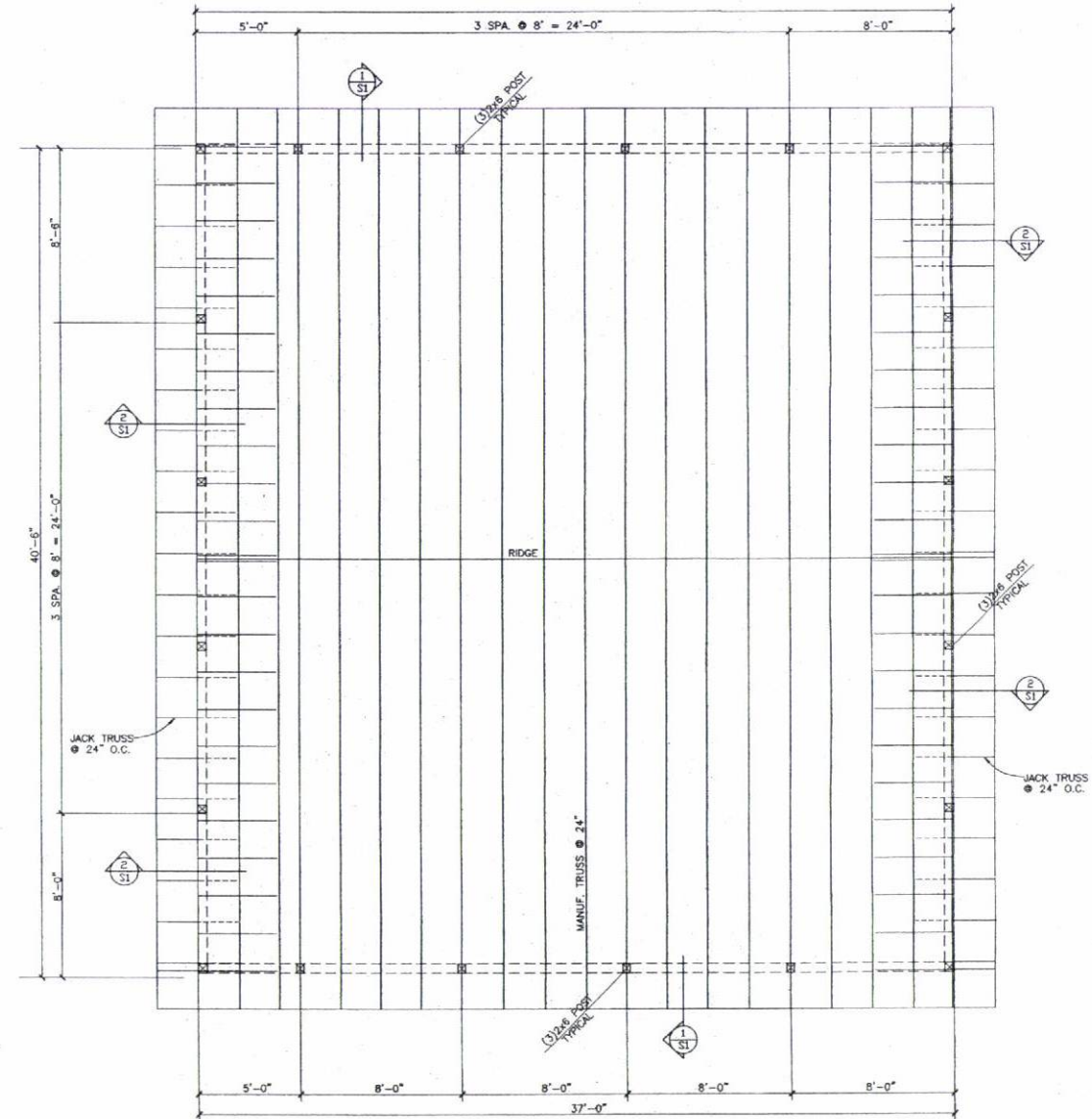
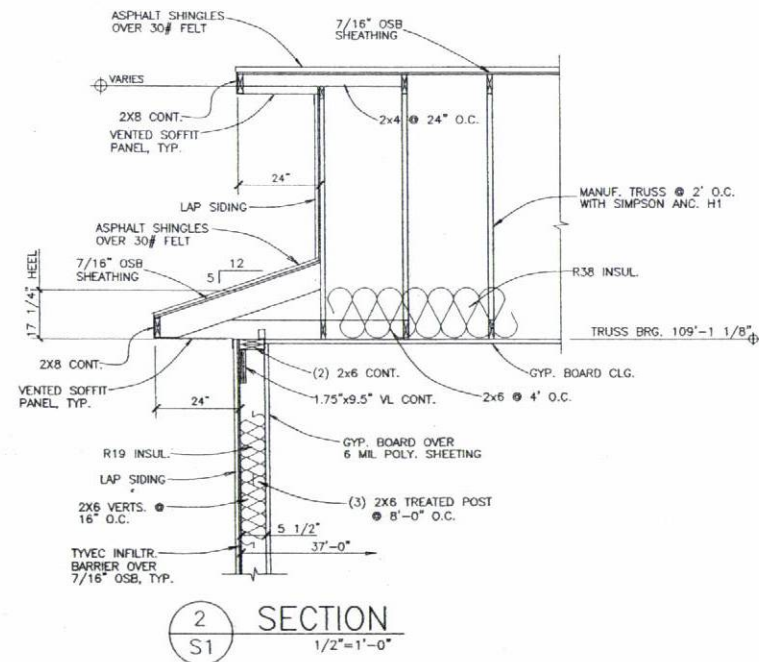
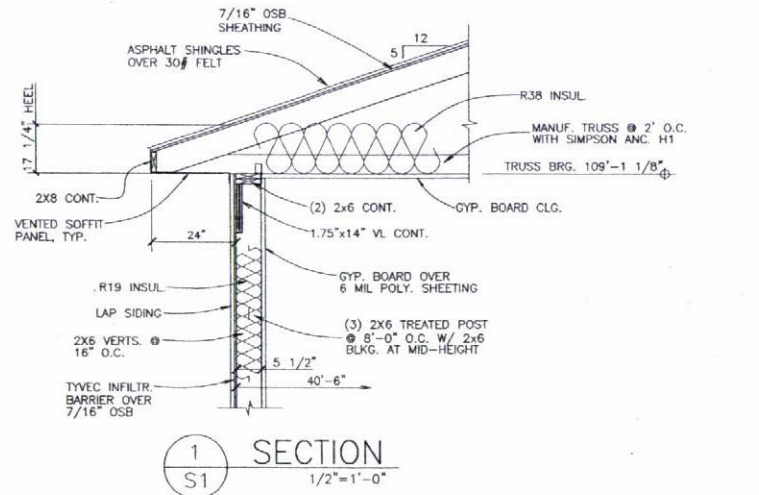


SEWER CLEANOUT DETAIL  
NOT TO SCALE



File Number:	8915
Location:	SW1/4 SECTION 4 T1N. R7E, B1M
Surveyed By:	DW/MM/KS
Date:	MAY 2006
Designed By:	CGK
Drawn By:	KJS/JRK
Checked By:	JDF

Revision / Date	
Sheet Name:	CIVIL SITE DETAILS
Sheet Number:	C5



**ROOF FRAMING PLAN**  
1/8" = 1'-0"

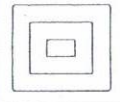
- GENERAL NOTES:**
- THIS BUILDING HAS BEEN DESIGNED ACCORDING TO THE I.B.C. (2003 EDITION)
  - DESIGN LOADS:  
 ROOF SNOW - 30 PSF  
 ROOF DEAD - 20 PSF (10<sub>top</sub>+10<sub>bot</sub>)  
 WIND LOAD - 100 MPH (Exp. B) GUST
  - CONCRETE STRENGTH - 4000 PSI AT 28 DAYS  
 REINFORCING STEEL - ASTM A615, GRADE 60 DEFORMED BARS
  - LUMBER STRENGTHS:  
 2x4 S-P-F NO. 2 OR BETTER  
 2x6 & LARGER S-P-F NO. 2 OR BETTER  
 POSTS-2x6 MSR 2100 PSI (TREATED, GLUE & NAIL)  
 TRUSSES DESIGNED PER TRUSS MANUF.
  - PROVIDE CONNECTIONS AS FOLLOWS:  
 TRUSS TO BEAM SIMPSON ANC. H1  
 OSB SHEATHING 8d NAILS @ 6" O.C.  
 OTHER NAILING PER I.B.C.
  - PROVIDE TOP & BOT. CHORD BRACING TO MEET TPI REQUIREMENTS,  
 PROVIDE WEB BRACING TO MEET REQUIREMENTS OF THE TRUSS MANUF.



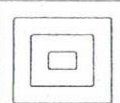
THIS DRAWING SHALL BE USED FOR ONE BUILDING AT ONE LOCATION AS SHOWN IN THE TITLE BLOCK. OTHER USES ARE NOT ALLOWED AND WILL BE PROSECUTED TO THE FULLEST EXTENT.

Revisions	
Number	Date Description

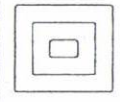
Project Number  
 File Name  
 Drawn By  
 Checked By  
 Date



**MARK A. FETZER, INC.**  
 P.O. Box 2301  
 Rapid City, South Dakota 57709  
 Phone (605) 348-8481



**Roof Framing Plan And Sections**  
**Fjords Ice Cream & Coffee Shop**  
 Rapid City, South Dakota



**S1**  
 Drawing Number