

△ BENCH-MARK - CONTROL POINT #5  
 ELEVATION = 3388.76  
 BM  
 CONTOUR INTERVAL = 1-0 (FOOT)  
 DRAINAGE ARROW →

**ABBREVIATIONS**

- E = EXISTING ELECTRICITY
- P = EXISTING POWER LINES
- S = EXISTING SANITARY SEWER MAIN
- W = EXISTING WATER MAIN
- G = EXISTING GAS MAIN
- WS = PROPOSED WATER SERVICE LINE
- SS = PROPOSED SEWER SERVICE LINE
- (E) = EXISTING CONDITION
- G = TOP OF GROUND
- TRET = TOP OF RETAINING WALL
- TA = TOP OF ASPHALT
- FL = FLOW LINE OF GUTTER
- TC = TOP OF CONCRETE
- TCP = TOP OF CONCRETE PAV'G
- BC = BACK OF CURB
- LF = LINEAR FEET
- R = RADIUS = INSTALL NEW FILLET CURB & GUTTER 'R' (BACK OF CURB RADIUS)

**PLAN NOTES**

- 1 ALL LANDSCAPING WITHIN 15'-0" OF THE PROPOSED BUILDING SHALL BE INSTALLED OVER A WATERPROOF MEMBRANE
- 2 ALL REQUIRED LANDSCAPING WILL BE SPECIFIED BY THE ARCHITECT
- 3 ALL EXISTING UNDERGROUND SPRINKLER SYSTEMS SHALL BE REMOVED AND RE-INSTALLATION SHALL BE SPECIFIED BY THE ARCHITECT
- 4 ALL EXISTING AND PROPOSED ROOF DRAINS SHALL DISCHARGE ONTO A 2' WIDE CONCRETE PAN - SEE DETAIL
- 5 VERIFY THAT EXISTING 12" PVC STORM SEWER LINE IS SCHEDULE 40 - PRIOR TO RE-INSTALLATION
- 6 COORDINATE RE-INSTALLATION OF 2" PVC STORM SEWER LINE W/ FOUNDATION CONTRACTOR
- 7 ALL EXISTING PARKING STRIPS SHALL BE REMOVED AND REPLACED AS INDICATED ON THIS PLAN

EXISTING NURSING HOME  
EXISTING FF=3391.60

PROPOSED NURSING HOME ADDITION  
PROPOSED FF=3391.60

**STORM SEWER NOTE:**  
AFTER STORM SEWER IS RE-INSTALLED - PRESSURE TESTING IS REQUIRED TO INSURE PROPER SEAL

ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF RAPID CITY STANDARD SPECIFICATIONS

ALL DISTURBED AREAS SHALL BE RE-SEEDED OR SODDED PER CIVIL SPECIFICATIONS - SEE ARCHITECTURAL DRAWINGS FOR LANDSCAPING DESIGN

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**BEVERLY HEALTHCARE**  
 Bolia Vista #2198  
 Rapid City, South Dakota

MR. JOB NO  
 05115  
 ISSUE DATE  
 10-08-07

REVISIONS  
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SHEET CONTENTS  
 ENLARGED PROPOSED SITE PLAN

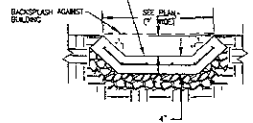
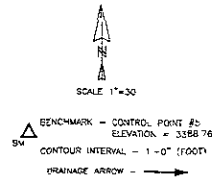
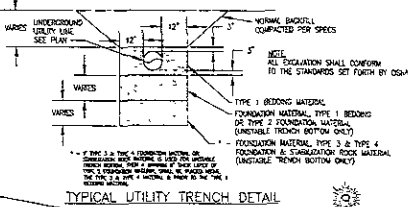
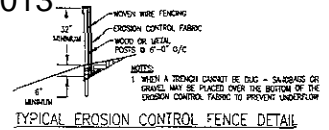
SHEET  
**C1.5**



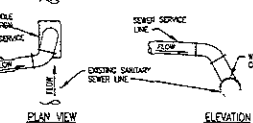
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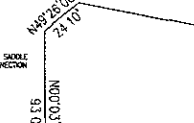
07UR013



NOTES:  
1. WHEN IN CONTACT WITH A BUILDING - PROVIDE 1/4\"/>



TYPICAL SEWER CONNECTION DETAIL



TYPICAL CONCRETE PAN DETAIL

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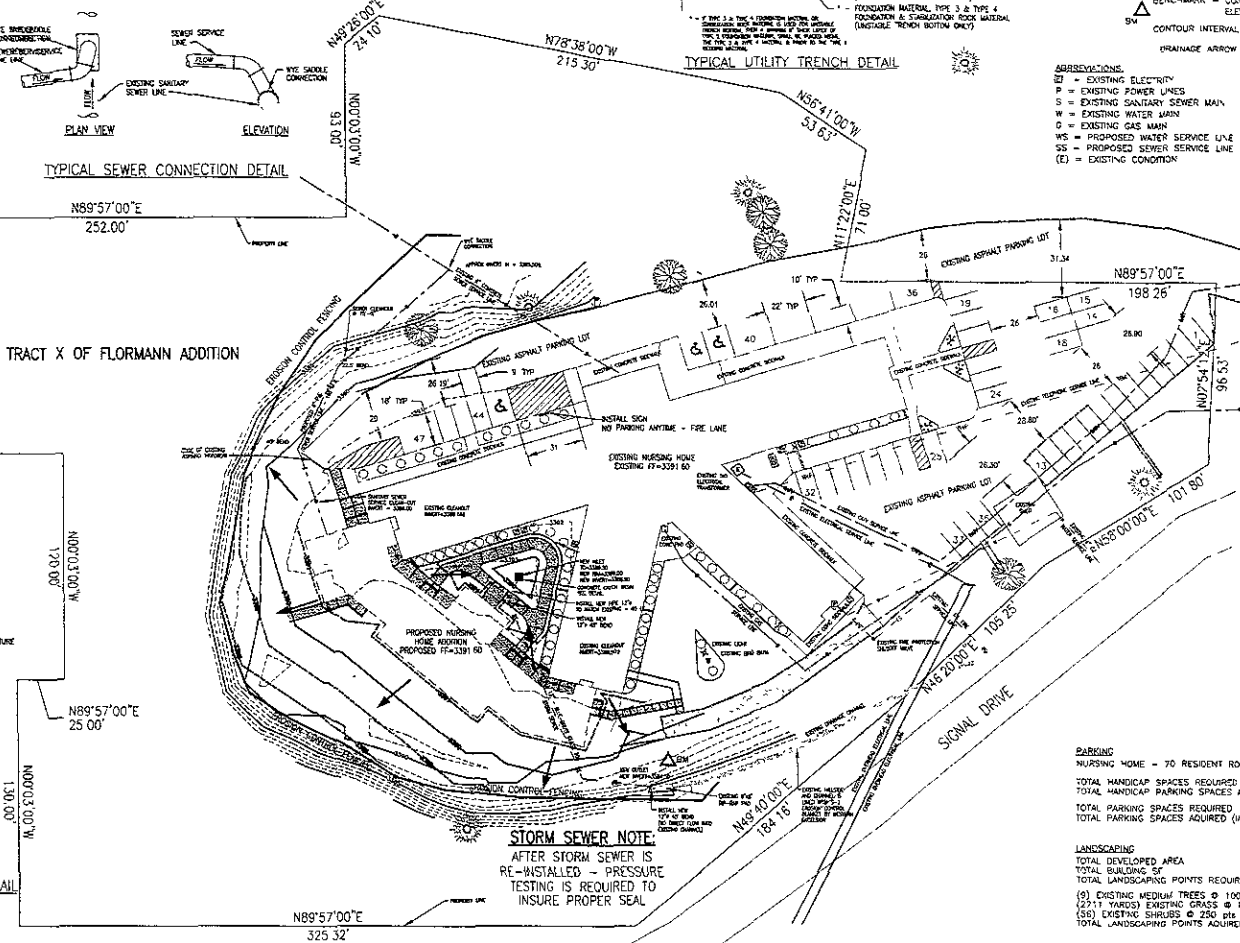
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TYPICAL CONCRETE PAN DETAIL



TRACT X OF FLORMANN ADDITION

**STORM SEWER NOTE:**  
AFTER STORM SEWER IS RE-INSTALLED - PRESSURE TESTING IS REQUIRED TO INSURE PROPER SEAL

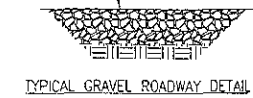
- PLAN NOTES:**
1. ALL LANDSCAPING WITHIN .75-0.0 OF THE PROPOSED BUILDING SHALL BE INSTALLED OVER A WATERPROOF MEMBRANE
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**PARKING**

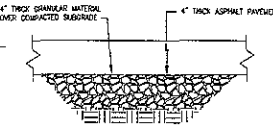
NURSING HOME - 70 RESIDENT ROOMS @ 5 psl ROOM	= 35.00 SPACES
TOTAL HANDICAP SPACES REQUIRED	= 3 SPACES
TOTAL HANDICAP PARKING SPACES ACQUIRED	= 3 SPACES
TOTAL PARKING SPACES REQUIRED	= 38.00 SPACES
TOTAL PARKING SPACES ACQUIRED (INCLUDES HANDICAP SPACES)	= 47.00 SPACES

**LANDSCAPING**

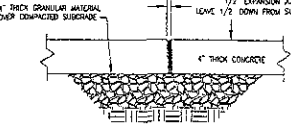
TOTAL DEVELOPED AREA	= 8609.6 SF
TOTAL BUILDING SF	= 23034.4 SFS
TOTAL LANDSCAPING POINTS REQUIRED	
(60) EXISTING MEDIUM TREES @ 1000 pts EACH	= 60000 pts
(1271 YARDS) EXISTING GRASS @ 10 pts / YARD	= 12710 pts
(50) EXISTING SHRUBS @ 250 pts EACH	= 12500 pts
TOTAL LANDSCAPING POINTS ACQUIRED	= 75210 pts



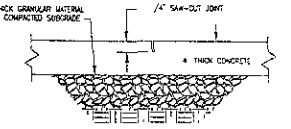
TYPICAL GRAVEL ROADWAY DETAIL



TYPICAL ASPHALT PAVEMENT DETAIL



TYPICAL CONCRETE SIDEWALK EXPANSION JOINT



TYPICAL CONCRETE SIDEWALK SAW-CUT JOINT



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healthcare

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MILL JOB NO  
05115  
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REVISIONS

SHEET CONTENTS

PROPOSED SITE PLAN

SHEET C1.4