

REVISIONS

2"x8" STUBOUT REMOVAL

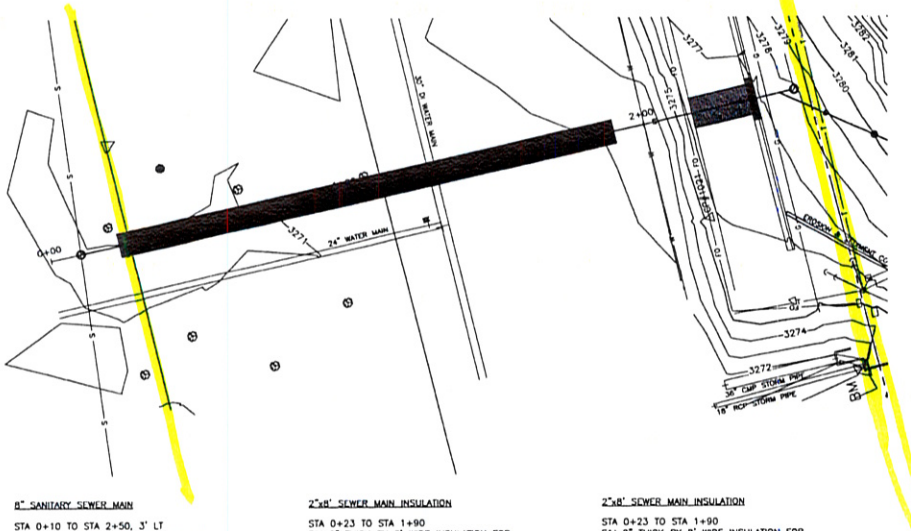
STA 0+10
REMOVE 2"x8" STUBOUT (INCIDENTAL WORK)
CONNECT NEW 8" PVC SANITARY SEWER MAIN PIPE

ASPHALT REMOVAL

STA 2+16.5' LT TO STA 2+35.5, 5' RT
REMOVE ASPHALT PAVING, 21.4 SY

CURB & GUTTER REMOVAL

STA 2+35.5, 2' LT TO STA 2+38, 7' RT
REMOVE C&G, 14 LF



8" SANITARY SEWER MAIN

STA 0+10 TO STA 2+50, 3' LT
F&I 8" PVC SANITARY SEWER MAIN, 240 LF
STA 2+50, 3' LT
F&I NEW STD 48" MANHOLE #1

2"x8" SEWER MAIN INSULATION

STA 0+23 TO STA 1+90
F&I 2" THICK BY 8" WIDE INSULATION FOR
SANITARY SEWER MAIN, 1336 SF

2"x8" SEWER MAIN INSULATION

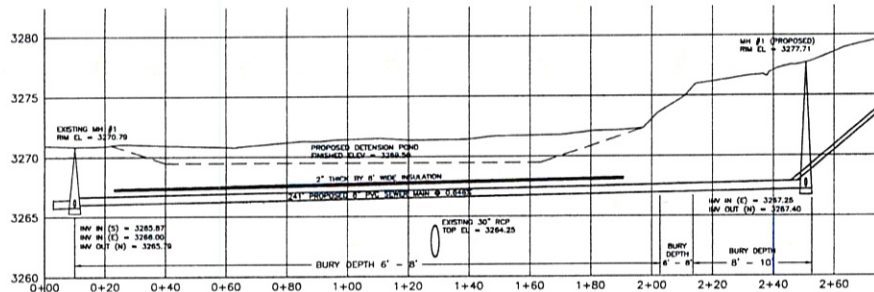
STA 0+23 TO STA 1+90
F&I 2" THICK BY 8" WIDE INSULATION FOR
SANITARY SEWER MAIN, 1336 SF

CONSTRUCT CURB & GUTTERS

STA 2+35.5, 2' LT TO STA 2+38, 7' RT
REMOVE C&G, 14 LF

PCC PATCH

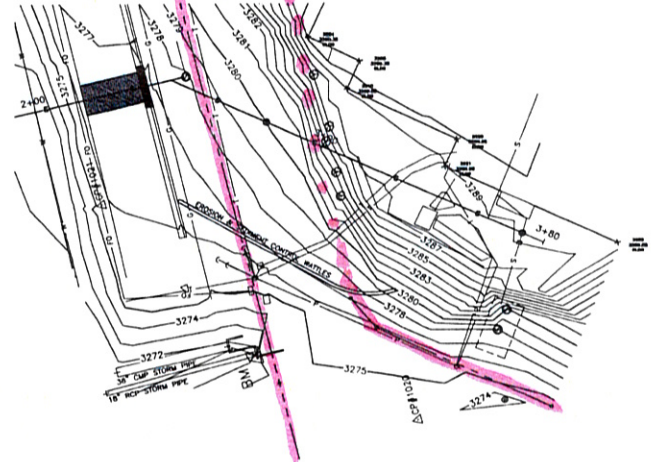
STA 2+16.5' LT TO STA 2+35.5, 5' RT
PATCH PCC PAVEMENT



PROFILE 8" SANITARY SEWER MAIN

TREE REMOVAL AND CLEARING & GRUBBING

STA 1+07, 4' LT
STA 3+00, 2' LT
STA 2+50, 5' LT TO STA 3+10±, 5' RT
CLEAR & GRUB VEGETATION (INCIDENTAL WORK)



4" SANDIARY SERVICE LINES

STA 2+45 TO STA 3+72
F&I 4" PVC SANITARY SEWER SERVICE LINE, 127 LF
STA 2+45
F&I TAPPING SADDLE FOR 4" SEWER SERVICE LINE

F&I CLEAN OUT

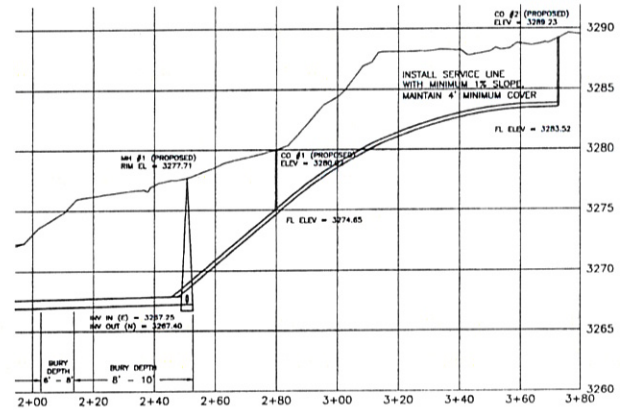
STA 2+80
STA 3+72

EROSION & SEDIMENT CONTROL

STA 2+63, 35' RT TO STA 3+40, 34' RT
F&I 9" WATLES

EXISTING SEWER SERVICE LINE

STA 3+72, 3' RT
PLUG EXISTING SERVICE LINE



PROFILE 4" SANITARY SEWER SERVICE LINE



CITY of RAPID CITY
ENGINEERING SERVICE
PUBLIC WORKS DEPARTMENT

Project No.

Drawn By

Scale

Designed By

Check Date

Internal Job No.

Surveyed By

Survey Date

Reference

Notes

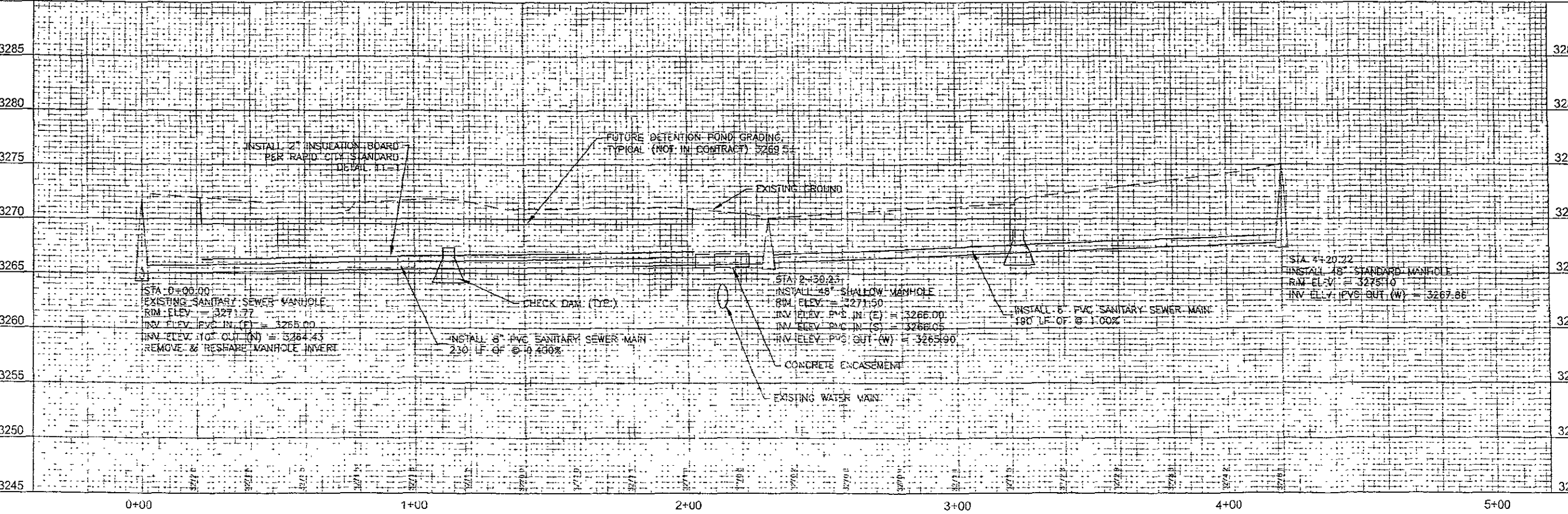
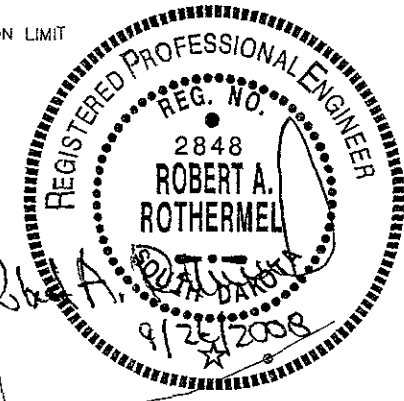
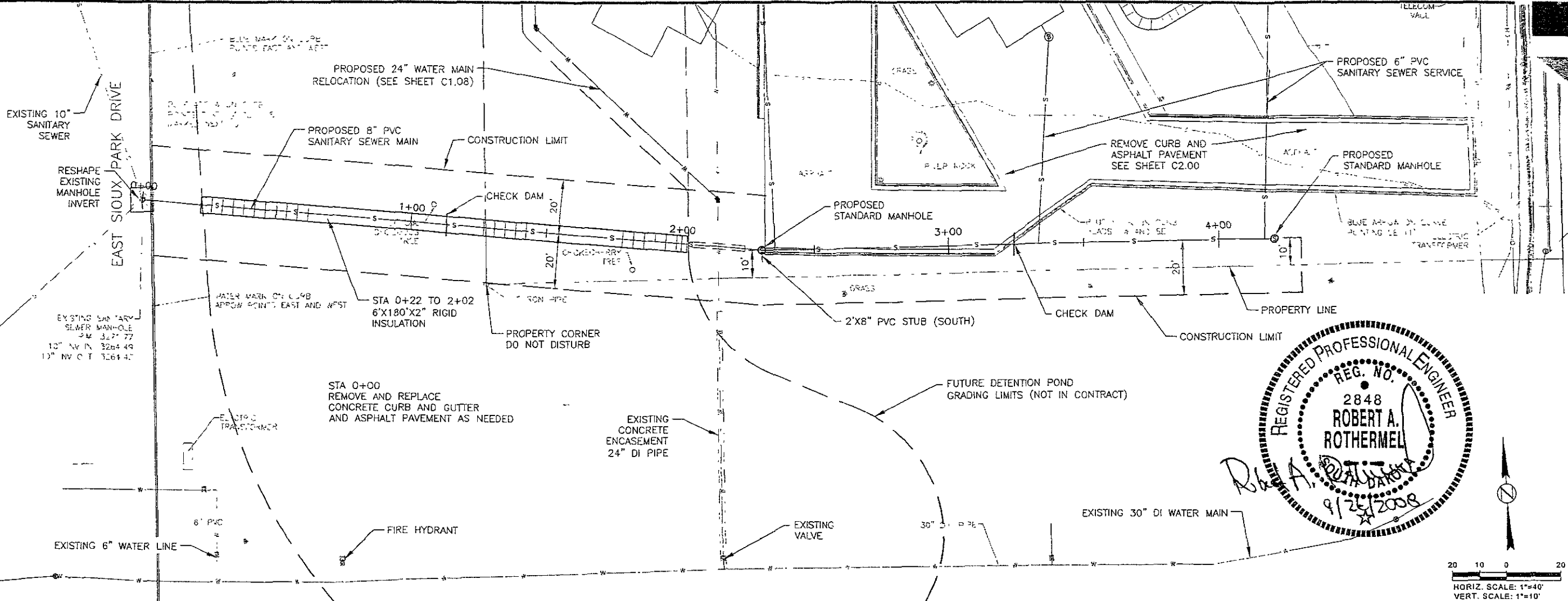
Sheet Title

PLAN AND PROFILE

Sheet

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RAPID RIVER SUBDIVISION
SANITARY SEWER EXTENSION



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**FOURFRONT
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**CLARKSON MOUNTAIN VIEW
 ADDITIONS AND REMODEL**

JOB NUMBER: 07.1384.002
 DATE: 09/26/08
 RAPID CITY, SOUTH DAKOTA

REVISIONS

NO.	DESCRIPTION

TITLE
**SANITARY SEWER
 PLAN AND PROFILE
 STA 0+00 TO 4+20
 SHEET
 C1.07**

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