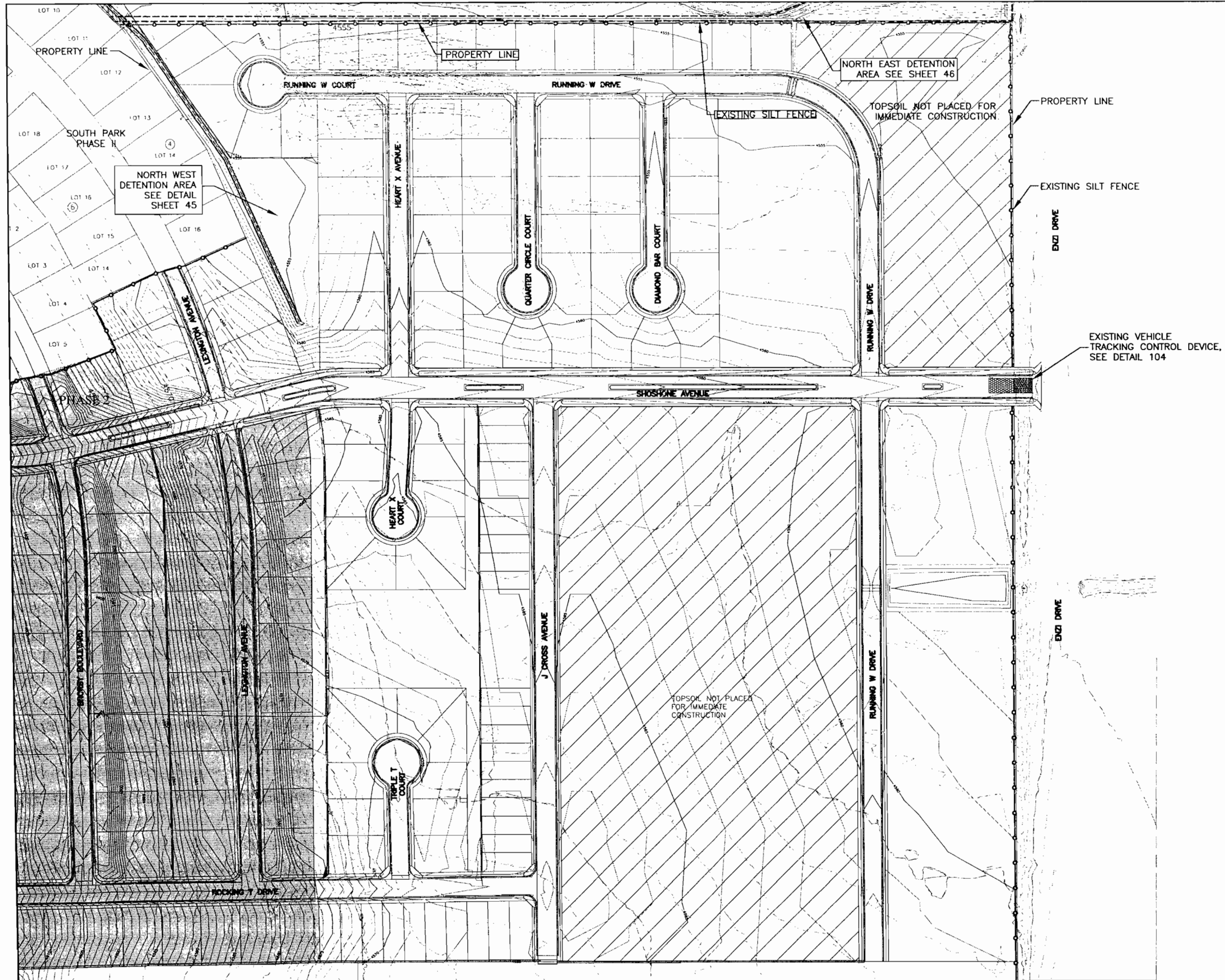


RC RANCH PHASE 1
ROUGH GRADING & NPDES PLAN



SCALE: 1" = 200'

BENCHMARK
BASED ON CITY OF GILLETTE VERTICAL CONTROL MONUMENT #34
ELEVATION= 4552.474

BASIS OF BEARING
THE CITY OF GILLETTE HORIZONTAL CONTROL NETWORK.

- NOTES:**
1. UTILITY LOCATIONS AND DESCRIPTIONS ARE APPROXIMATE ONLY. ACTUAL LOCATES SHOULD BE FIELD VERIFIED BEFORE EXCAVATION.
 2. ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE CITY OF GILLETTE STANDARD CONSTRUCTION SPECIFICATIONS AND DESIGN STANDARDS.

3. SEE GRADING NOTE SHEET 2

Prepared for:
S&S BUILDERS, LLC
400 N ENTERPRISE AVENUE
GILLETTE, WYOMING 82718
(307) 686-5659

4506 Wlgam Blvd.
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PCA ENGINEERING, INC.

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Drawn by: BDH	Date: 05/2006
Design by: BDH	Date: 05/2006
Reviewed by: TS/JT	Date: 07/2006
Revised:	
P.C.A. Project Number: 063064.00	
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X-Ref: ...063064.00	WaterSewer.dwg City contours.dwg rcpr024.dwg

Plot Date: Nov 27, 2007 - 8:10am

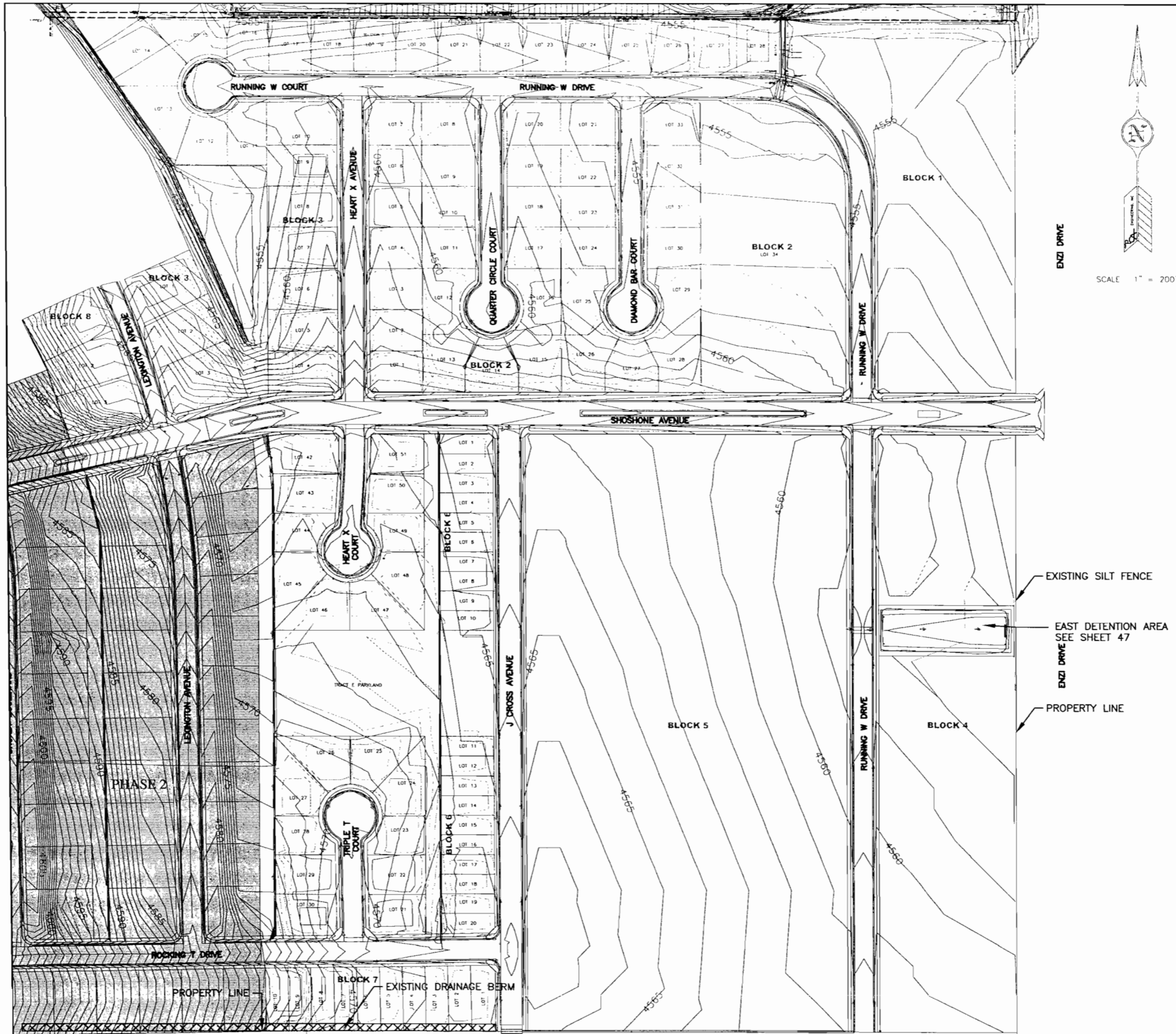
**RC RANCH
PHASE 1**

**DRAWINGS OF
CONSTRUCTION RECORD**

**ROUGH GRADING AND
NPDES PLAN**

SHEET 3 OF 107

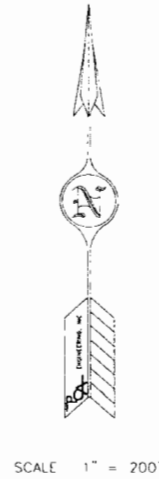
RC RANCH PHASE 1
FINE GRADING AND FOUNDATION ELEVATIONS



BENCHMARK
BASED ON CITY OF GILLETTE VERTICAL CONTROL MONUMENT #34
ELEVATION = 4552.474

BASIS OF BEARING
THE CITY OF GILLETTE HORIZONTAL CONTROL NETWORK

- NOTES:**
- UTILITY LOCATIONS AND DESCRIPTIONS ARE APPROXIMATE ONLY. ACTUAL LOCATES SHOULD BE FIELD VERIFIED BEFORE EXCAVATION.
 - ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE CITY OF GILLETTE STANDARD CONSTRUCTION SPECIFICATIONS AND DESIGN STANDARDS.
 - SEE NOTE ON SHEET 2.
 - GRADING SHALL BE SLOPED AT 3% AWAY FROM THE BUILDING FOR A MINIMUM OF 10'. SIDE OF LOT SHALL BE GRADED SUCH THAT RUNOFF IS INTERCEPTED AND DIRECTED TO FRONT AND/OR REAR OF LOT. FINISH FLOOR ELEVATIONS SHALL BE A MINIMUM OF 18" ABOVE BACK OF CURB. FINISH FLOOR ELEVATION MAY VARY ONLY IF GRADING AND DRAINAGE ARE APPROVED BY THE CITY OF GILLETTE.
 - SEE SHEET 00 FOR INDIVIDUAL LOT FOUNDATION ELEVATIONS.



EXISTING SILT FENCE
EAST DETENTION AREA
SEE SHEET 47
ENZI DRIVE
PROPERTY LINE

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Drawn by: BDH	Date: 05/2006
Design by: BDH	Date: 05/2006
Reviewed by: TS/JT	Date: 07/2006
Revised:	
P.C.A. Project Number: 063064.00	
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X-Ref: ...063064.00	WaterSewer.dwg City Contours.dwg rcp1024.dwg
Plot Date: Nov 29, 2007 - 12:32pm	

**RC RANCH
PHASE 1**

DRAWINGS OF
CONSTRUCTION RECORD

FINE GRADING

SHEET 4 OF 107