



**EXISTING EROSION GRADING**

GRADING FOR THIS PROJECT SHALL INCLUDE ONLY THE MINIMUM GRADING REQUIRED FOR CONSTRUCTION OF THE ROADWAY AS SHOWN. WASTE MATERIAL FROM THE ROADWAY SHALL BE DEPOSITED IN THE DRAINAGE TO THE EAST OF THE ROADWAY AS DIRECTED BY THE ENGINEER.

CONTOURS SHOWN BY DASHED LINES FOR FUTURE EROSION FORMS IS CONSIDERED CONCEPTUAL AND IS NOT PART OF THE PROJECT. FINAL DESIGN OF THE SECTION CONCERNING EROSION STRUCTURES AND EROSION MEASURES SHALL BE DEVELOPED AND PROPOSED ON A FUTURE PLATING AS NECESSARY. SEE DESIGN REPORT FOR PHASE 1 PLATING OF THE SUBDIVISION FOR ADDITIONAL INFORMATION.

DESIGN FOR FURTHER SITE GRADING FOR THE LOTS WILL BE ACCOMPLISHED AT A LATER DATE WHEN LOT DEVELOPMENT IS PROPOSED OR AT FUTURE PLATING AS NECESSARY.

TRACT 1 OF  
SE 1/4 OF NE 1/4 OF  
SECTION 27, T1N, R7E, BHM  
LESS CONNECTOR SUBDIVISION  
& LESS LOT H1

**EROSION CONTROL NOTES:**

1. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING COVERAGE FOR THE PROJECT UNDER THE SECOND GENERAL PERMIT FOR STORM WATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ADOPTION OF THE REQUIREMENTS OF THE PERMIT. PROVIDE ORDER WITH COPY OF APPROVEMENT LETTER FROM SECURE PRIOR TO BEGINNING WORK.
2. EROSION CONTROL SHOWN ON THESE DRAWINGS IS NOT CONSIDERED A SWEEP FOR THE PURPOSES OF THE SECOND PERMIT. THE CONTRACTOR IS RESPONSIBLE FOR PREPARATION OF THE SWEEP FOR THE SECOND PERMIT.
3. TEMPORARY EROSION CONTROL SHOWN HEREON IS THE MINIMUM REQUIRED. ADDITIONAL TEMPORARY EROSION CONTROL MEASURES MAY BE NECESSARY AS REQUIRED BY FIELD OPERATORS AND CONTRACTORS.
4. PRIOR TO BEGINNING GRADING THE CONTRACTOR SHALL OBTAIN AN AIR QUALITY CONSTRUCTION PERMIT.
5. USE ESTABLISHED CONSTRUCTION ENTRANCE AT ALL LOCATIONS WHERE CONSTRUCTION TRAFFIC ENTERS PUBLIC ROAD.

INSTALL KAY RALES AT  
EXISTING DRAIN INLET FOR  
TEMPORARY SEDIMENT CONTROL.

GRADE TEMPORARY  
DRAIN TRAP 10212121

FUTURE REUSE OF  
EXISTING OUTLET PIPE

PROTECT SILT FENCE AT ALL  
POINTS DURING GRADING.  
PROTECT SILT FENCE WITH  
PILEDS AT ALLSILTS UNTIL  
SUSTAINING PILEDS ARE  
STABILIZED.

TRACT 1 OF  
SE 1/4 OF NE 1/4 OF  
SECTION 27, T1N, R7E, BHM  
LESS CONNECTOR SUBDIVISION  
& LESS LOT

**RECEIVED**  
JAN 31 2008  
Rapid City Growth  
Management Department

PROPOSED LOT 1

PROPOSED LOT 2

PROPOSED GRADING CONTOURS  
FOR STREET CONSTRUCTION

**FMG, Inc.**  
3700 Glasgow Road  
Rapid City, SD 57702  
Phone: 605.342.4228  
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File Number	2001
Location	SE 1/4 SECTION 27, T1N, R7E, BHM
Surveyed By	DW/NAJ/02/MS
Date	NOV 2007 - DEC 2007
Designed By	JCF
Drawn By	SAZ/02
Checked By	JCF

**PROPOSED TLC SUBDIVISION**  
PHASE 1 PLATING  
RAPID CITY, SD

Revision / Date	
Sheet Name	GRADING PLAN
Sheet Number	3 of 5