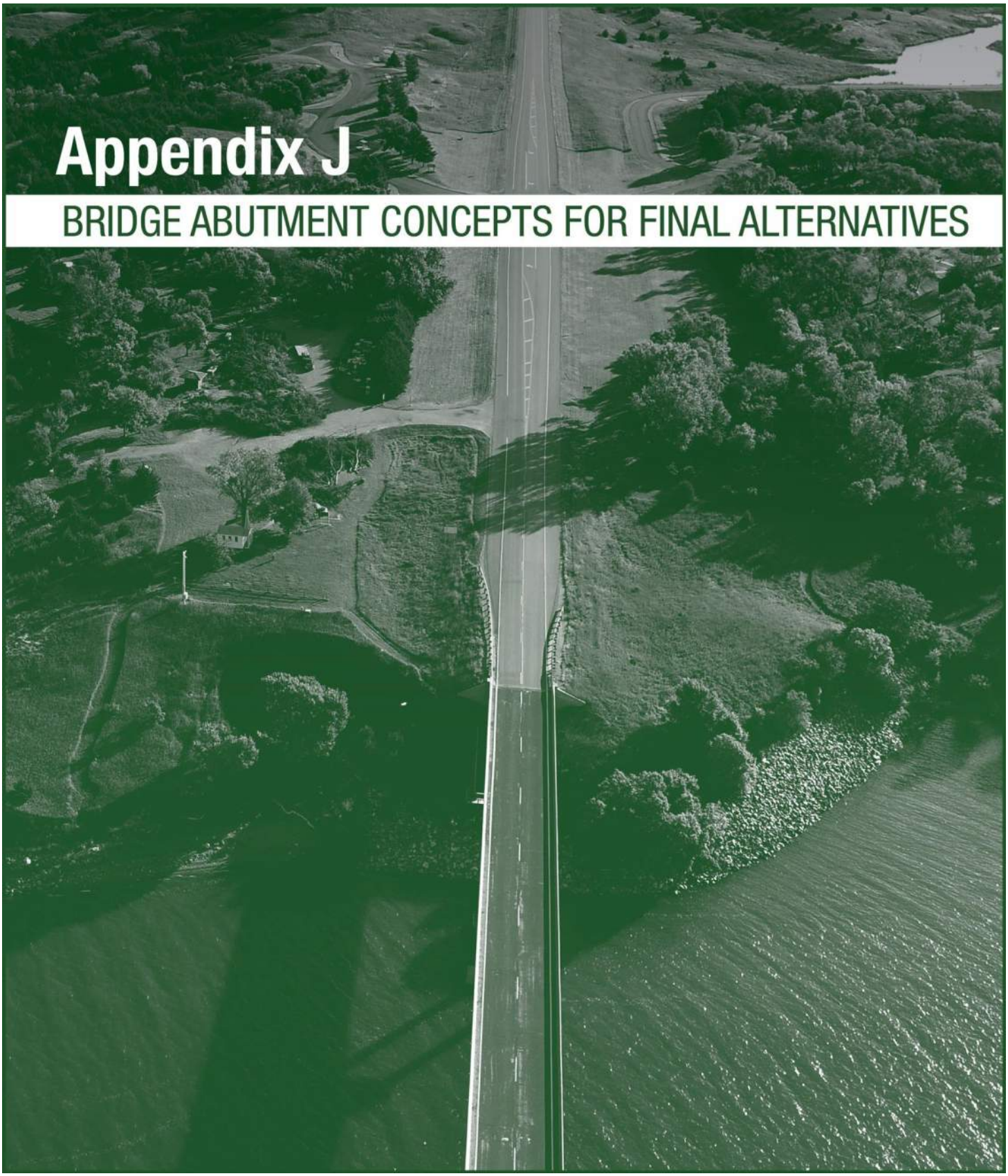
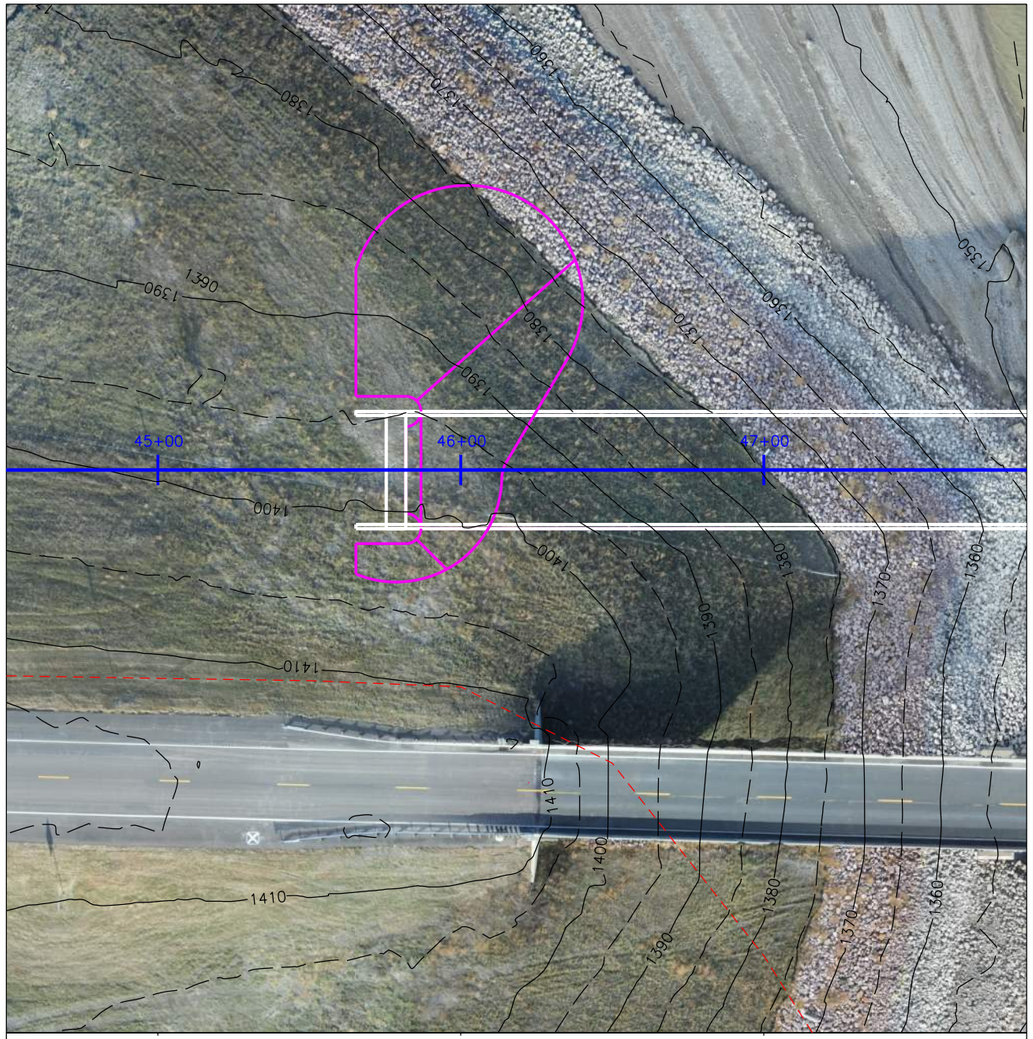
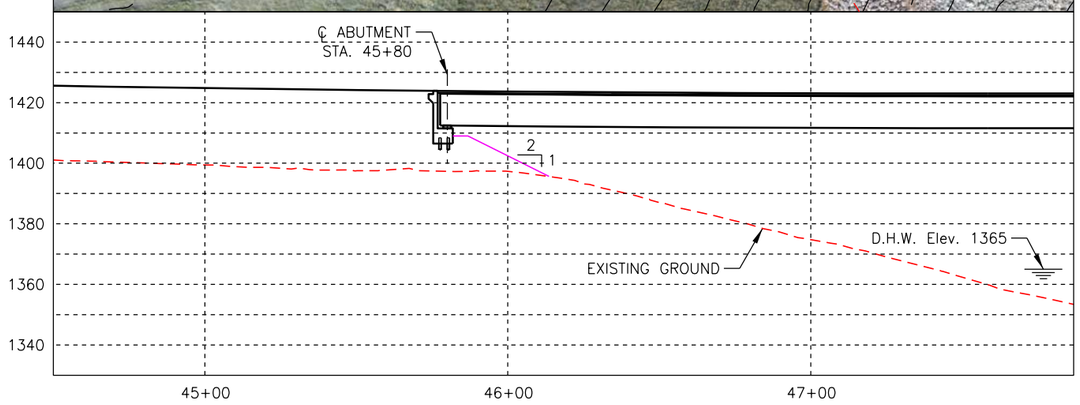
November 2019



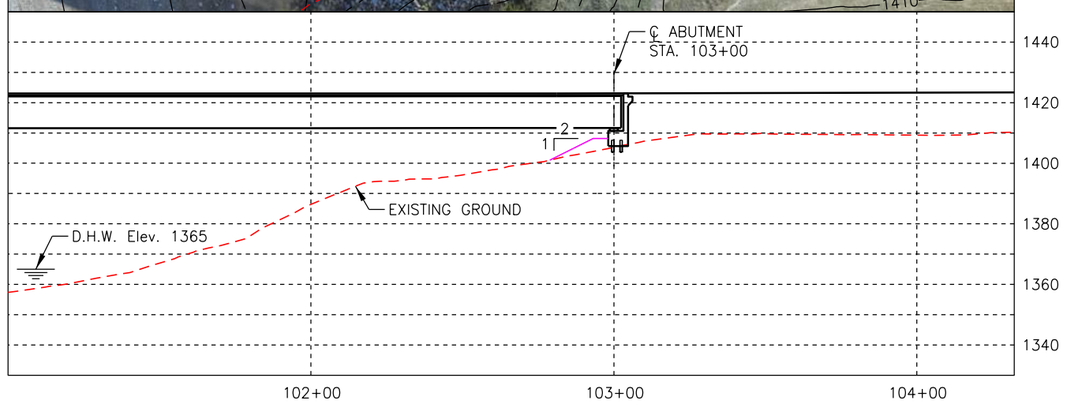
Appendix J

BRIDGE ABUTMENT CONCEPTS FOR FINAL ALTERNATIVES





NORTH SKEWED ALIGNMENT
(WEST ABUTMENT)



NORTH SKEWED ALIGNMENT
(EAST ABUTMENT)

7			
6			
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1	REVISIONS	DATE	BY

PROJECT ENGINEER
A MISH
PROJECT MANAGER
G. REESE

DRAWN BY
ISSUE DATE

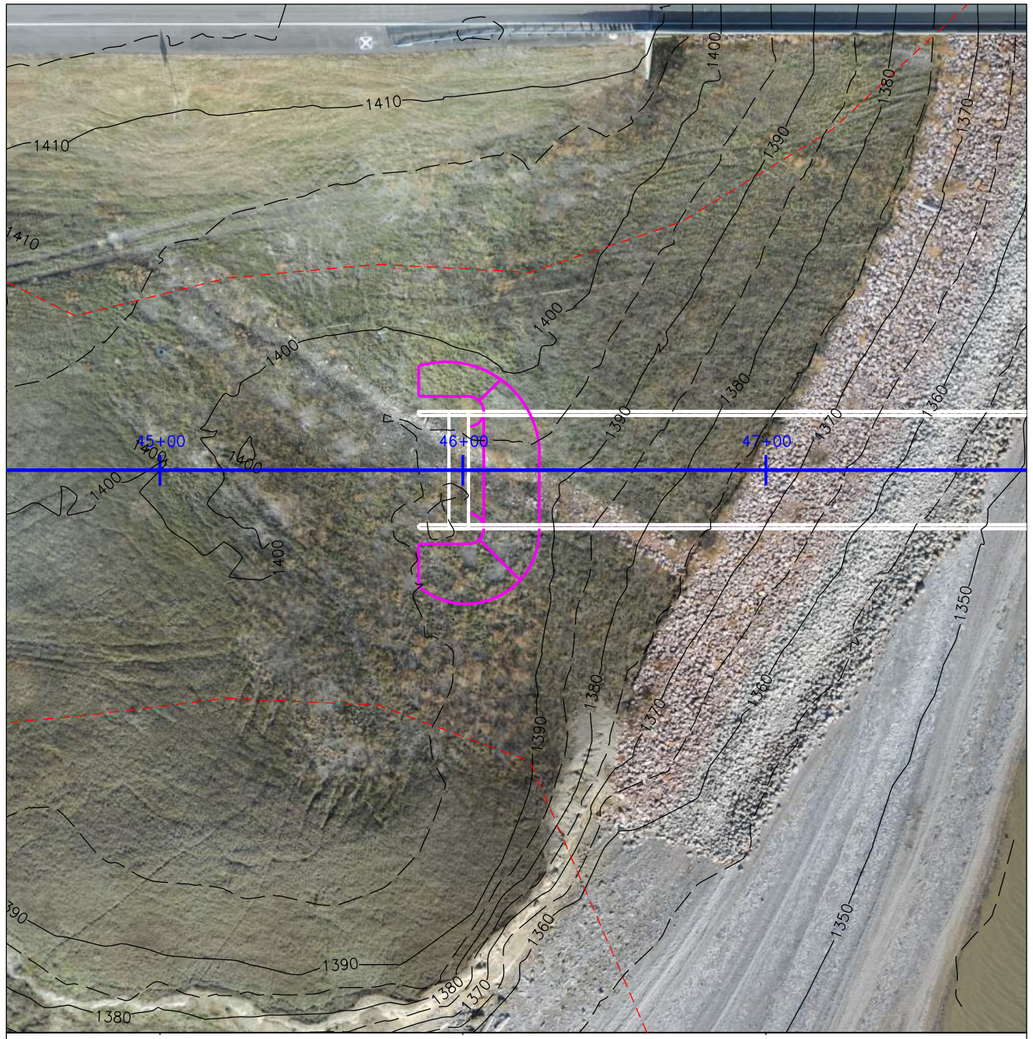
PREPARED FOR:
South Dakota DOT
Department of Transportation

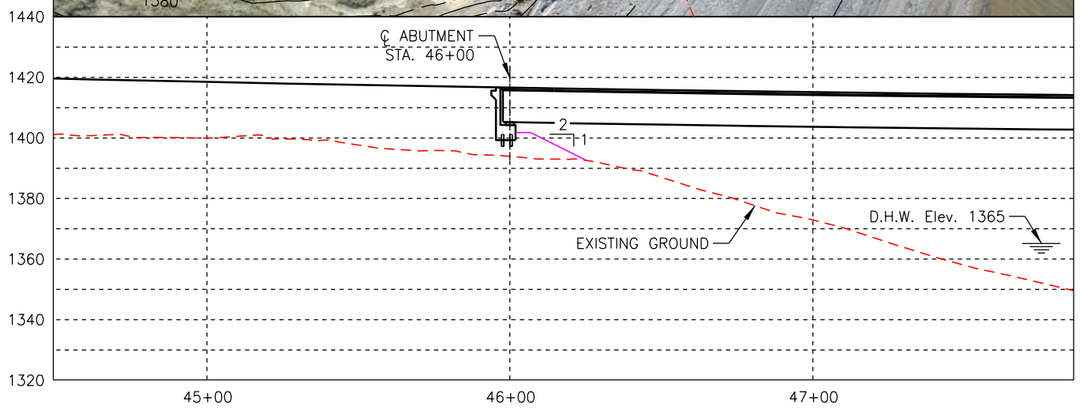
HRGreen
A MICHAEL BAKER ENGINEERING COMPANY

PROJECT
SOUTH DAKOTA DEPT. OF TRANSPORTATION
SD44 OVER THE MISSOURI RIVER (LAKE FRANCIS CASE) – BRIDGE CONCEPT DWGS

TITLE OF DRAWING

DRAWING NO.





SOUTH ALIGNMENT
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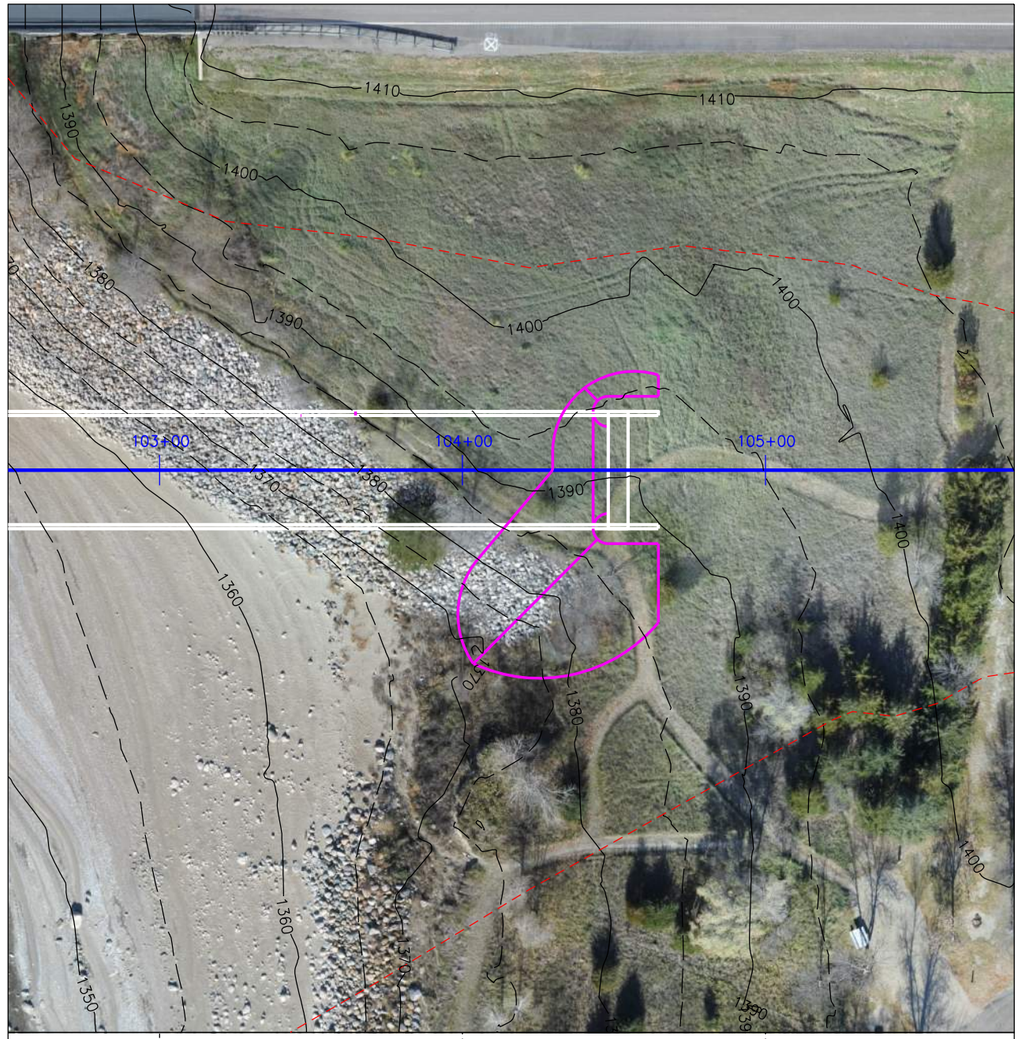

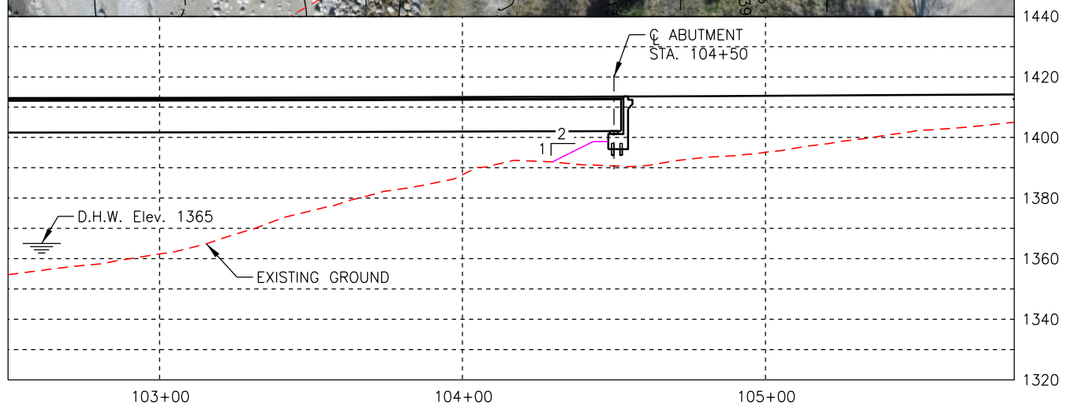

SOUTH ALIGNMENT
(EAST ABUTMENT)

7		
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1	REVISIONS	DATE / BY

PROJECT ENGINEER
A MISH

PROJECT MANAGER
G REESE

DRAWN BY

ISSUE DATE

PREPARED FOR:
South Dakota DOT
Department of Transportation

HRGreen
A MCGRANEY and HASTINGS COMPANY

PROJECT
SOUTH DAKOTA DEPT. OF TRANSPORTATION
SD44 OVER THE MISSOURI RIVER (LAKE FRANCIS CASE) – BRIDGE CONCEPT DWGS

TITLE OF DRAWING

DRAWING NO.