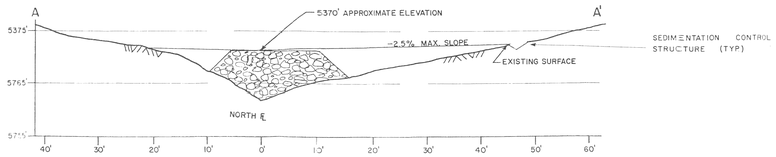
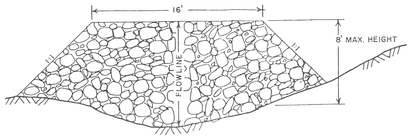



CROSS SECTION A-A'

SCALE: 1" = 10'




MINIMUM DIMENSIONS
ROCK UNDERDRAIN SYSTEM

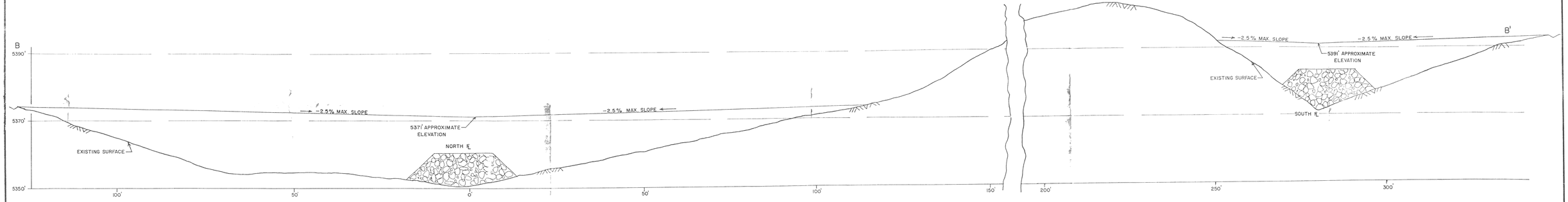
SCALE: 1" = 5'

NOTES:
1. 90% OF THE ROCK WILL BE GREATER THAN 12 INCHES IN SIZE. NO SINGLE ROCK WILL BE LARGER THAN 25% OF THE WIDTH OF THE DRAIN.
2. THE UNDERDRAINS WILL CONSIST OF NON-DEGRADABLE, NON-ACID, OR TOXIC FORMING ROCK SUCH AS NATURAL SAND AND GRAVEL, SANDSTONE, LIMESTONE OR OTHER DURABLE ROCK. IT WILL BE FREE OF COAL, SHALE OR CLAY.

NOTE: TO ALIGN THE DRAINS PROPERLY THE LONGITUDINAL SECTION ALONG THE MAIN DRAINAGE, F-F', IS USED AS THE LINE OF ORIGIN FOR THE OTHER CROSS SECTIONS.

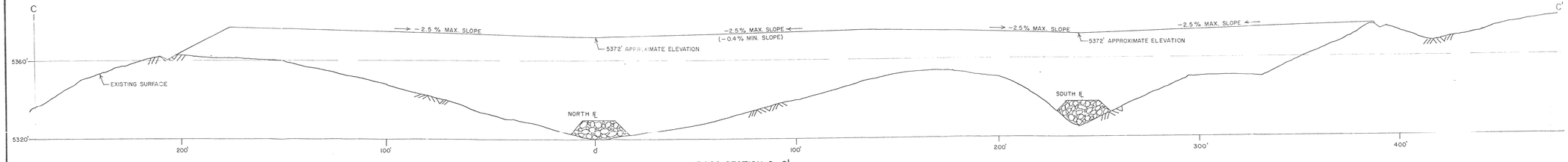
THE LOCATION OF THE CROSS SECTIONS ARE SHOWN IN PLAN VIEW ON PLATE III-10

FOR DETAILS ON THE SEDIMENTATION CONTROL STRUCTURES SEE THE FILL DITCH ON PLATE III-6.




CROSS SECTION B-B'

SCALE: 1" = 10'




CROSS SECTION C-C'

SCALE: 1" = 20'

KAISER STEEL CORPORATION

SOUTH LEASE COAL PROPERTY

EMERY COUNTY, UTAH

# CROSS SECTIONS OF PROPOSED STORAGE PILE FOR ROTARY BREAKER REFUSE

SCALE: AS SHOWN

DATE: 2/23/82

PLATE III-18

SHEET 1 OF 2

RECEIVED FEB 20 2004 DIV. OF OIL, GAS & MINING