

LEGAL DESCRIPTION

In Section 22, Township 24 North, Range 7 East, W.M., in King County, Washington:

The southeast quarter of the northwest quarter of the southwest quarter; AND,

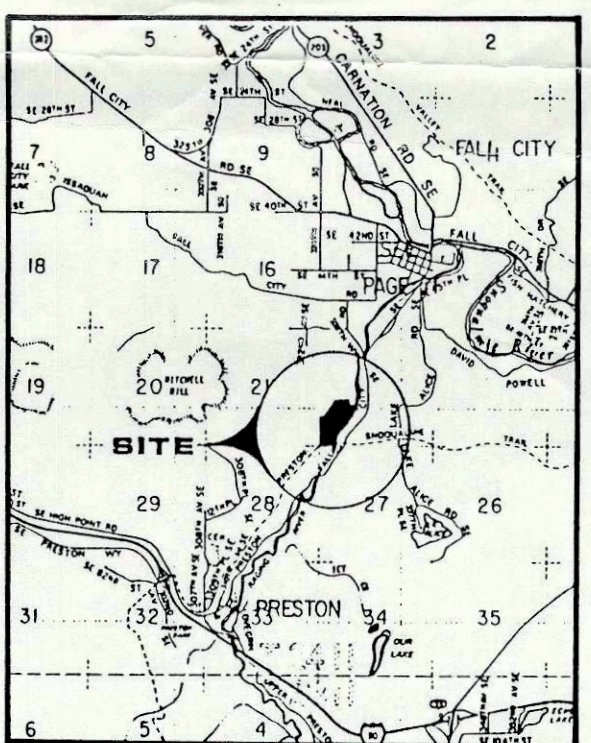
that portion of the southwest quarter of the northwest quarter of the southwest quarter lying southeasterly of a straight line from the northeast corner thereof to a point on the south line thereof which is 594.53 feet westerly from the southeast corner thereof; AND,

lot 4, King County Short Plat No. 880098 as filed under King County Rec. No. 8202050393; AND,

that portion of the south half of the southwest quarter lying westerly of the centerline of the Raging River, except that portion which may lie below navigable waters, and except the Northern Pacific Railway right-of-way as conveyed to King County under AP #8008110313; AND,

lot 28, Sunset Highway River Front Tracts according to the unrecorded plat thereof;

LESS County Road.



VICINITY MAP

Exhibit No. 122-86-R
 Item No. 62361
 Received 11-15-86
 King County Zoning & Subdivision
 Examiner At 11:50 AM/PM

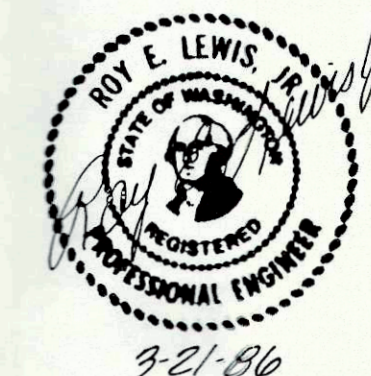
DATUM: MEAN SEA LEVEL, AS UTILIZED IN THE U.S. DEPT. OF INTERIOR GEOLOGICAL SURVEY - FALL CITY QUADRANGLE MAP.

BENCH: SPOT ELEVATION AT THE INTERSECTION OF THE PRESTON - FALL CITY ROAD AND CARMICHAEL ROAD. ELEV. 198.697

NOTE: AERIAL TOPOGRAPHIC SURVEY INFORMATION HAS BEEN PROVIDED BY DEGROSS AERIAL MAPPING WITH HORIZONTAL AND VERTICAL CONTROL BY DODDS ENGINEERS, INC. DATE OF AERIAL PHOTO - JAN. 13, 1986.

SCALE: 1"=100'

JUL 1 1986



REV	DATE	DESCRIPTION	BY
		RAGING RIVER MINING CO. P.O. BOX 691 REDMOND, WA. 98052 (206) 885-9416	
PARCEL & ZONING IDENTIFICATION RAGING RIVER QUARRY			
KING COUNTY WASHINGTON (206) 454-3743 OR 885-7877			
DODDS ENGINEERS, INC. 4205-148th AVENUE NORTHEAST BELLEVUE, WASHINGTON 98007			
OWN D. PIPER	BOOK 22-24-7	PROJ NO	85152
SVD L. BROWN	DATE 3-20-86		
APP'D ROY E. LEWIS, JR. P.E.		SHT	1 OF 3

A PORTION OF THE SW 1/4 OF SEC. 22, TWP. 24N., RGE. 7 E., W.M.

75' SETBACK

75' SETBACK

CUT-OFF DITCH WITH CHECK DAMS

FINISHED MATERIAL STOCKPILE AREA (VISUAL AND AUDIAL SCREENING BENEFITS)

MAINTAIN EXISTING SEDIMENTATION PONDS

AREA RESERVED FOR FUTURE SEDIMENTATION PONDS, IF NEEDED

MAINTAIN EXISTING ACCESS ROADS, DITCHES, CHECK DAMS AND CULVERTS

UPPER LEVEL ACCESS ROAD (BENCH-IN ROAD AS EXCAVATION PROCEEDS)

SEE SHEET 2 FOR THIS SECTION

MID-LEVEL CRUSHER SITE

LOWER LEVEL CRUSHER SITE

RAGING RIVER

PRESTON - FALL CITY ROAD

SR 21

EDGE OF ACCESS ROAD

TOP OF DITCH

ROCK CHECK DAM PLAN VIEW
1" = 4'

VARIES 5' 5' 15' 9'
DITCH ROADWAY SHOULDER

1:4 BENCHMARK CUT SLOPE

2.0%

2.5'

CRUSHED ROCK SURFACING REQUIRED

1:4 BENCHMARK CUT SLOPE OR 1.5:1 FILL SLOPE (AS SHOWN ON PLAN)

ON GRADES > 10% : 24" - 36" OF WELL-GRADED QUARRY ROCK WITH 50% GREATER THAN 18" - 36"
ON GRADES < 10% : 18" - 24" OF WELL-GRADED QUARRY ROCK WITH 50% GREATER THAN 12" - 24"

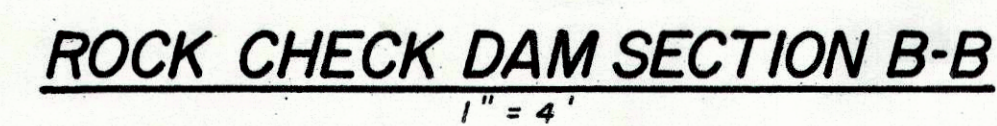
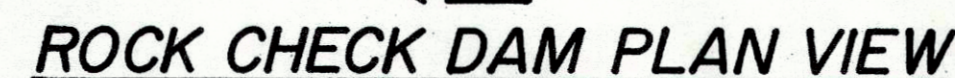
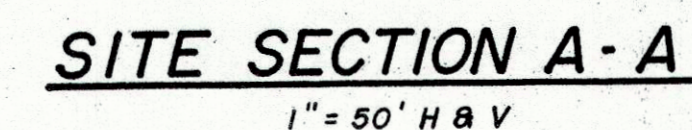
ROCK CHECK DAMS (PER DETAILS) SHALL BE PROVIDED AT 10' VERTICAL INTERVALS (I.E. 50' O.C. ON A 20% ROAD GRADE)

6" DEPTH OF 2"-4" CRUSHED ROCK
8" DEPTH OF 4"-8" CRUSHED ROCK

TYPICAL ACCESS ROAD SECTION
1" = 10' H & 1" = 5' V

ROAD GRADE TOP OF SPILL 1.5' MAX.
DITCH LINING PI ROAD SECTION
2"-8" WELL-GRADED QUARRY ROCK

ROCK CHECK DAM SECTION
1" = 4'



In Section 22, Township 24 North, Range 7 East, W.M., in King County, Washington:

The southeast quarter of the northeast quarter of the southeast quarter; AND,

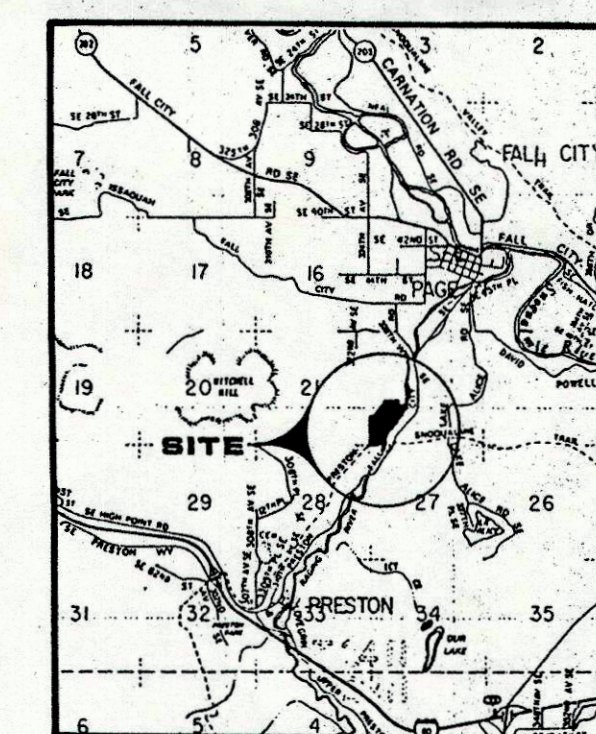
that portion of the southeast quarter of the northeast quarter of the southeast quarter lying southeasterly of a straight line from the northeast corner thereof to a point on the section line between sections 34 and 35, 354.53 feet westerly from the southeast corner thereof; AND,

lot 4, King County Short Plat No. 080098 as filed under King County Rec. No. 922250393; AND,

that portion of the south half of the southeast quarter, the southeasterly of the center line of the Basing River, except that portion which may lie below navigable waters, and conveyed to the Northern Pacific Railway Company by 1894-95 and assigned to King County under AF 1800110313; AND,

lot 28, Summit Highway Front Tracts according to the unrecorded plat thereof.

LESS County Rightway.




SCALE : 1"=100'

DATUM: MEAN SEA LEVEL, AS UTILIZED IN THE
U.S. DEPT. OF INTERIOR GEOLOGICAL
SURVEY - FALL CITY QUADRANGLE MAP.

BENCH: SPOT ELEVATION AT THE INTERSECTION
OF THE PRESTON - FALL CITY ROAD AND
CARMICHAEL ROAD. ELEV. 198.697

NOTE: AERIAL TOPOGRAPHIC SURVEY INFORMATION
HAS BEEN PROVIDED BY DEGROSS AERIAL
MAPPING WITH HORIZONTAL AND VERTICAL
CONTROL BY DODDS ENGINEERS, INC..
DATE OF AERIAL PHOTO - JAN. 13, 1986.

REV	DATE	DESCRIPTION	B
		RAGING RIVER MINING CO. P.O. BOX 691 REDMOND, WA. 98052 (206) 885 - 9416	
FIRST STAGE SITE DEVELOPMENT RAGING RIVER QUARRY			
KING COUNTY		WASHINGTON	
		(206) 454-3743 OR 885-7871	
		DODDS ENGINEERS, INC. 4205-148th AVENUE NORTHEAST BELLEVUE, WASHINGTON 98007	
OWN	D. PIPER	BOOK 22-24-7	PROJ. NO.
			85152
SVD	L. BROWN	DATE 2-20-86	
APP'D	ROY E. LEWIS, JR. P.E.		SHT (2) OF 3

3-21-86

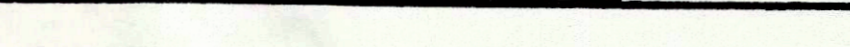
SHT ② OF 3


This topographic map illustrates a quarry site with existing contours (TYP) and proposed finish grades (TYP). The map shows the quarry's location relative to surrounding roads, including Raging River, Carmichael Rd, and Preston - Fall City Road (SR 2). Key features include:

- Setbacks:** 75' setbacks are indicated along the property lines.
- Slopes:** Benched slopes are shown with a 1:4 ratio.
- Excavation Stages:** The quarry excavation shall progress in 40' vertically benched stages, as indicated.
- Crusher Sites:** Mid-level and lower level crusher sites are marked.
- Property Lines:** South and North property lines are shown.
- Scale:** 1" = 200' H, 1" = 40' V.

The map also includes a detailed view of the quarry excavation stages, showing the progression from Stage 1 to Stage 8, with a 40' level bench excavation and a 2.0% minimum slope.

SITE SECTION B-B
1" = 200' H, 1" = 40' V



REV	DATE	DESCRIPTION	BY
		RAGING RIVER MINING CO. P.O. BOX 691 REDMOND, WA. 98052 (206) 885 - 9416	
ULTIMATE QUARRY CONFIGURATION RAGING RIVER QUARRY			
KING COUNTY		WASHINGTON	
		(206) 454-3743 OR 885-7877 DODDS ENGINEERS, INC. 4205-148th AVENUE NORTHEAST BELLEVUE, WASHINGTON 98007	
OWN	D. PIPER	BOOK	22-24-7
SVD	L. BROWN	DATE	3-20-86
APP'D ROY E. LEWIS, JR. PE.		SHIT ③ OF 3 85152	