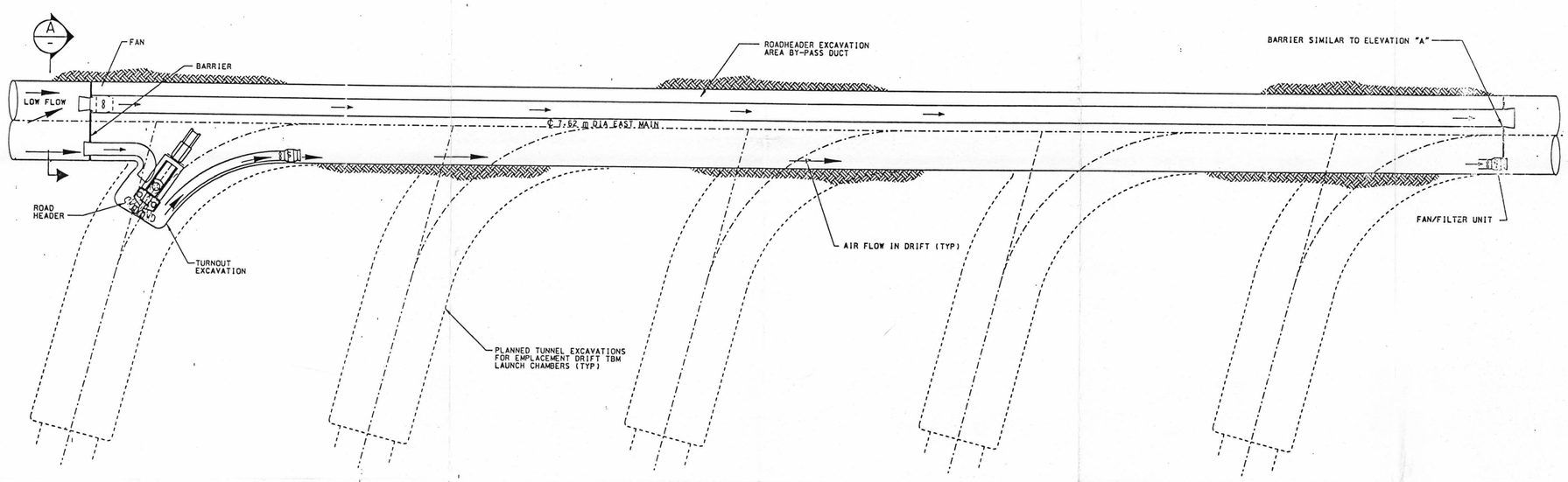

PLAN
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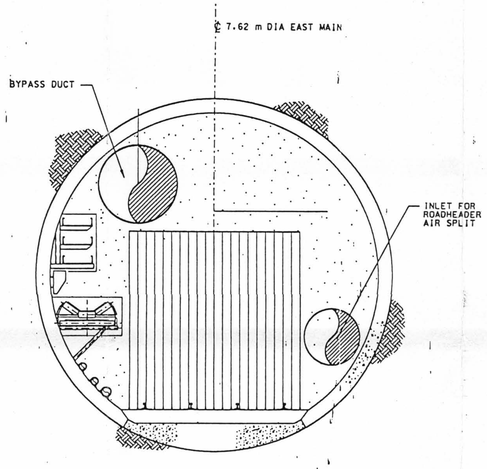
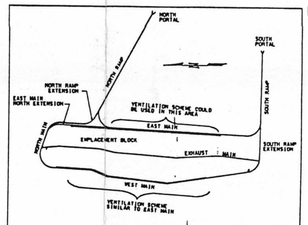


ELEVATION A
SCALE: 1:50



KEY PLAN

APERTURE CARD

9812040150

7/7/98
EFFECTIVE DATE

RECEIVED
JUL 16 1996
BY DRC

NOTES:

1. ROADHEADER ARRANGEMENT FOR CUTTING WITH A WATER SPRAY WILL BE INCLUDED IN THE ROADHEADER SPECIFICATION.
2. THIS VENTILATION SCHEME WILL ALLOW THE MAJORITY OF VENTILATION AIR TO BYPASS THE TURNOUT BEING CUT BY THE ROADHEADER.
3. THIS DRAWING DEPICTS PRELIMINARY DESIGN AND IS PRESENTED FOR INFORMATION ONLY. THE INFORMATION IS NOT INTENDED FOR PROCUREMENT, FABRICATION OR CONSTRUCTION. THE ROADHEADER VENTILATION ARRANGEMENT IS CONCEPTUAL AND WILL BE FURTHER REFINED IN SUBSEQUENT ANALYSIS.

REV	DESCRIPTION	DATE	DRN	CHK	VER	L.D.E.	Q.A.	D.W.
00	INITIAL ISSUE	7/7/98	[illegible]	JB	N/A	RCS	N/A	03

APPROVALS	INITIAL/DATE
DRAWN: W GOLIEN	[illegible] 7/7/98
ORIGINATOR: N KRAMER	[illegible] 7/7/98
CHECKED: J BEESLEY	JB 7-7-98
VERIFICATION: N/A	
LEAD DESIGN ENGINEER: R SAUNDERS	RSS 7/7/98
QUALITY ASSURANCE: N/A	
DEPARTMENT MANAGER: K BHATTACHARYYA	KB 7/7/98

U.S. DEPARTMENT OF ENERGY
Yucca Mountain Site Characterization Project
M&O Civilian Radioactive Waste Management System MANAGEMENT & OPERATING CONTRACTOR

REPOSITORY DESIGN
ROADHEADER VENTILATION
ALTERNATIVE LOW FLOW
BYPASS SYSTEM

SIZE D | DOCUMENT IDENTIFIER: BCAJ00000-01717-2700-86022-00 | REV
SCALE: AS NOTED | QA CLASSIFICATION: N/A | W.B.S.: 1.2.4 | CAD FILE: R1MECHSS:86022
CADE CODE:

D-1
9812040150
RECORD DESIGNATOR QA:N/A

ALL DIMENSIONS ARE SHOWN IN METERS UNLESS OTHERWISE NOTED

/repl/repas/mech/dgn/86022.dgn