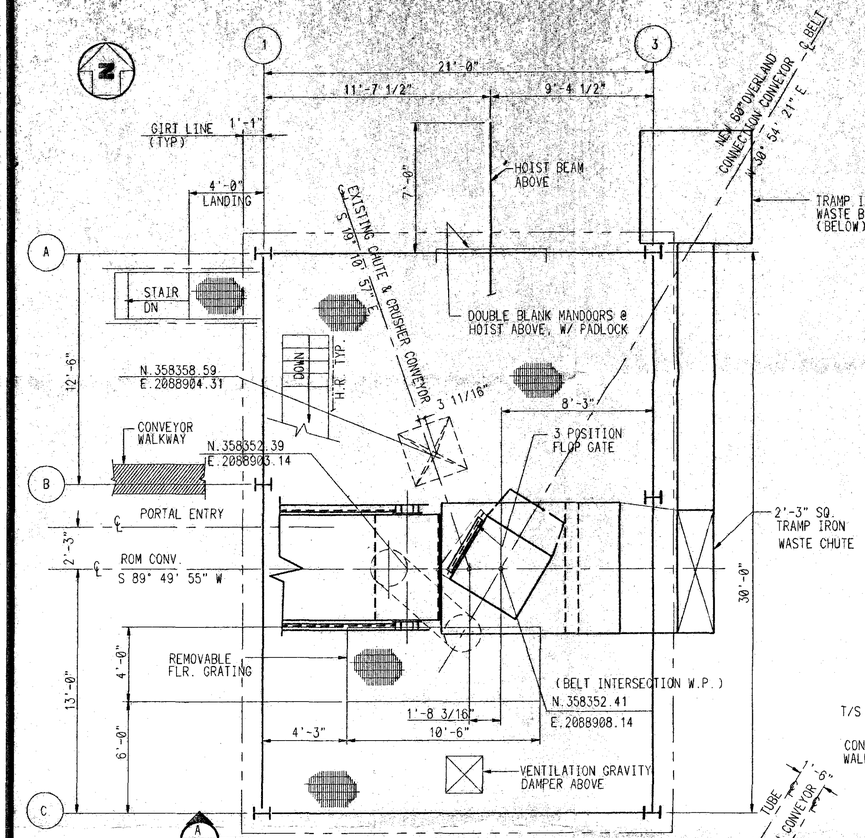

NO.	DATE	REVISIONS	BY
1	5/13/94	GENERAL REVISIONS	GG
2	6/13/94	GENERAL REVISIONS	GG

PALMER ENGINEERING & DEVELOPMENT, P.C.
Consulting Engineers
140 West 9000 South, Suite 4
Sandy, Utah 84070
(801) 561-2812 Fax (801) 561-2813
32 East 100 South, Suite 201
St. George, Utah 84770
(801) 674-4496
A Professional Corporation

TIPPLE TRANSFER STATION - AREA 7A

TRAIL MOUNTAIN MINE
OVERLAND CONNECTION CONVEYOR
ENERGY WEST MINING COMPANY

TOTAL AREA 7A CONSTRUCTION QUANTITIES

MATERIAL	QUANTITY
ROCK EXCAVATION	63 YDS^3
SOIL EXCAVATION	85 YDS^3
COMPACTED FILL	79 YDS^3
CONCRETE	121.5 YDS^3
STRUCTURAL STEEL & P.	102,000#
HIGH STRGTH GROUT	1.0 YDS^3

REGISTERED PROFESSIONAL ENGINEER
No. 7628
GLEN E. PALMER
STATE OF UTAH

APPROVED BY _____ TITLE _____ DATE _____
APPROVED BY _____ TITLE _____ DATE _____
APPROVED BY _____ TITLE _____ DATE _____

DRAWN	G.G.
CHECKED	GEP
DATE	4/7/94
SCALE	1/4"=1'-0"
JOB NO.	3222

L-2

OF SHEETS