NORTH

STA 1+00 SEE SHT L-7

STA 0+50 SEE SHT L-6

STA 0+35 SEE SHT L-6

STA 0+00 SEE SHT L-6

PAD(30'X40')

N 358629.22
E 2089084.33

10'-6"

1'-6"

℄ TUBE

NEW 15'X36' FOOTING

CAUTION SIGN W/ FLASHING YELLOW LIGHT

TOP SOIL SIGN A-HORIZON

PONDING AREA

OLD MINING SHACK

PONDING AREA

BERM

24"CMP W/ DROP DRAIN

FENCE & WATERWAY

358,344.65
2,089,077.80

TACK IN CONC.

E.Y.

66" CMP CULVERT

N 358640.00
E 2089066.30

STA 2+16
BENT #2

S 18° 48' 29" E

FENCE & DITCH

℄ BELT
N 30°54'21" E.

9'-9"

STA 4+01
BENT #1

N 358470.87
E 2088988.66

℄ TUBE

℄ BELT

NEW FOOTING 15'X30'

N 358480.89
E 2088971.92

OVERLAND CONNECTION CONVEYOR TUBE SEE SHT L-3

NEW LP GAS TANK FOR TRANSFER TOWER HEAT SYSTEM

BELT INTERSECTION W.P.
N 358352.41
E 2088908.14

STA 5+44

NEW LP FIRED EXTERNALLY MOUNTED TRANSFER TOWER HEAT SYSTEM

EXISTING RETAINING WALL

EXISTING CONVEYOR BENT PADS

EXISTING TRUCK LOADOUT SILO

EXISTING LOADOUT CONVEYOR

EXISTING CRUSHER STRUCTURE

NEW TIPPLE ELECTRICAL FACILITY

EXISTING LIGHT POLE

EXISTING CRUSHER CONV #1

NEW DUCTWORK

WOOD BIN WALL

EXISTING WALKWAY

NEW TIPPLE TRANSFER STATION (SEE SHT L-2)

4'-0"

NEW BENT #3

NEW 5'-6"X11'-6" FOOTING

EXISTING SUB HOUSING

EXISTING S&E STATION

EXISTING FAN

POWER POLE

POWER POLE 7258.0

48" CMP

RAIL

GUARD RAIL

EXISTING DUST SILO

B.M. 7290.35

EXISTING DIESEL ACCESS PORTAL

ROM CONVEYOR SEE SHT L-3 S 89° 49' 55" W.

ROM BELT PORTAL

2'-3"

NOTE:
1. WORK THIS DWG. WITH CA-2, L-2, L-3, L-4, L-6 & L-7

REGISTERED PROFESSIONAL ENGINEER 6-20-94 No. 7503 GLEN E. PALMER STATE OF UTAH

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

JUN 20 1994

REVISIONS			BY
NO.	DATE		
1	5/11/94	GENERAL REVISIONS	GG
2	6/13/94	GENERAL REVISIONS	GG
3			
4			

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) 674-4146
A Professional Corporation

SITE PLAN - AREA 7A

TRAIL MOUNTAIN MINE
OVERLAND CONNECTION CONVEYOR
ENERGY WEST MINING COMPANY

DRAWN	G.G.
CHECKED	GEP
DATE	4/7/94
SCALE	1"=20'
JOB NO.	3222

L-1

OF SHEETS