0018

Deer Ck file
W. Hedberg ACT/015/018

utah power
& LIGHT COMPANY
MINING DIVISION
P.O. Box 310
Huntington, Utah 84528

SEP 14 1987
DIVISION OF OIL
GAS & MINING

September 3, 1987

Mr. Lowell P. Braxton, Administrator
Mineral Resource Development and Reclamation Program
State of Utah
Department of Natural Resources
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Dear Mr. Braxton:

As a result of my discussion with you and John Whitehead on September 2, 1987, I am submitting the documents attached as formal notification of a proposed addition to the Deer Creek Mine surface yard of a vehicle parking garage.

The attachments are as follow:

1. Text outline of the vehicle parking garage

2. Reclamation cost estimate

3. Reproduced, reduced drawing of yard layout showing location of garage in relation to other surface buildings. Please note that the draining from the garage ties into the existing surface drainage collective system as shown on drawing CM 10387DR, 2 of 2, found in the Deer Creek MRP Volume 7, #3-13.

4. Drawing No. DS 920 B, floor plan of the garage.

As you suggested, we will send an as-built drawing when the building is completed sometime in December. We plan to reference this change in Deer Creek MRP, at appropriate locations, during the up-coming mid-term review.

Please advise if you require anything additional in regards to this activity.

Sincerely,

Ray Christensen
Permitting & Compliance

RC/mj

cc: Bob Evans
Jim Hislop
Franklin Miller
Val Payne
File

Deer Creek Mine

Parking Garage

The vehicle parking garage building at the Deer Creek Mine will be a 8400 square foot (120' x 70') steel frame metal building located between the office/bathhouse building and the storage shed.

The building will be 14 feet high with concrete floor, metal walls and roof. The structure will provide a protected area for storage of underground diesel equipment (mantrips, pickups, etc.) along with providing a covered area for mine personnel loading and unloading to and from underground.

Standard building maintenance procedures will be followed to maintain the facility's function and appearance.

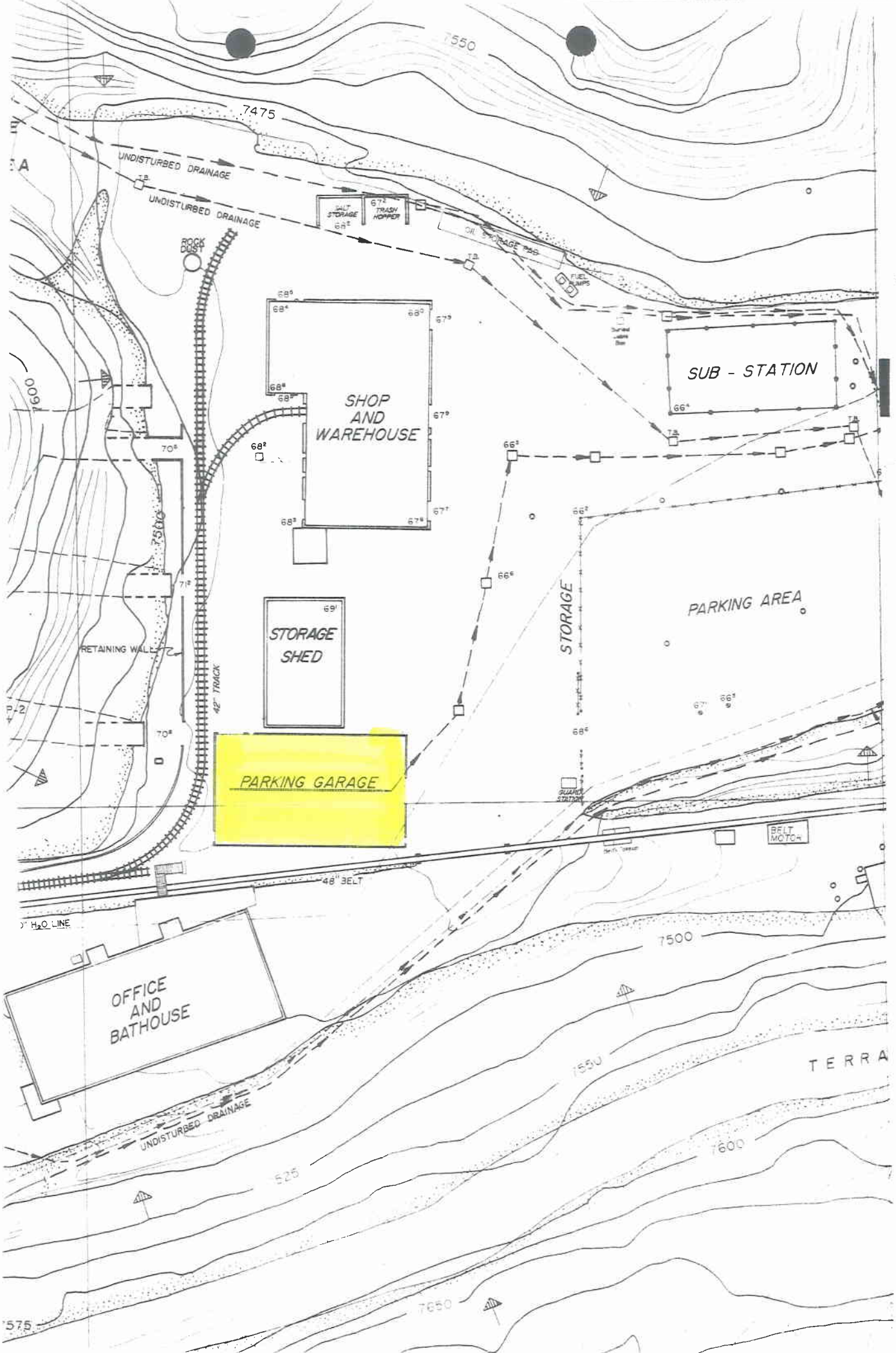
During reclamation, the building will be dismantled. Steel parts will be salvaged or sold for scrap. The concrete will be broken up and used for coarse backfill.

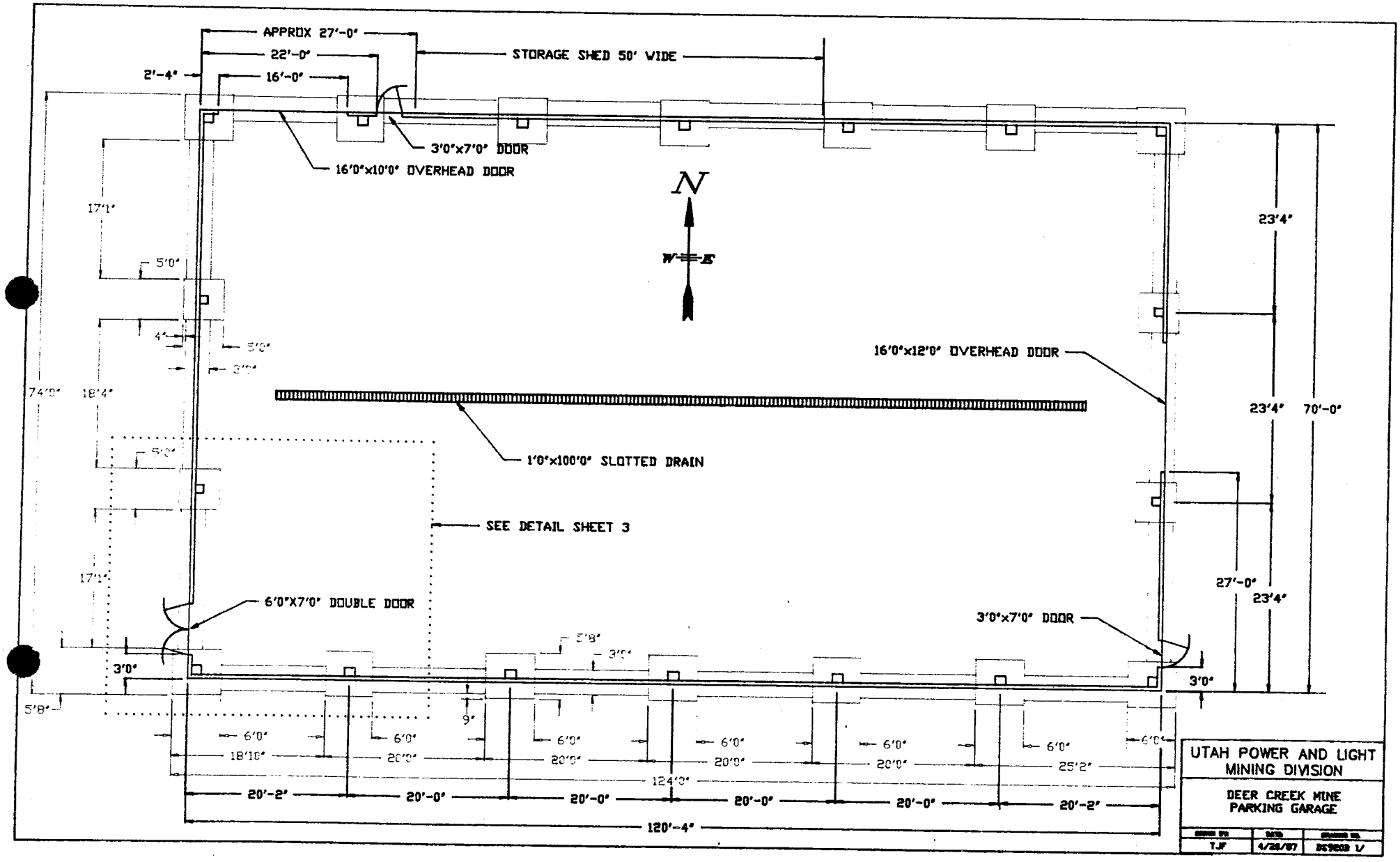
Deer Creek Mine

Vehicle Parking Garage

Reclamation Costs

Description	Equipment Manpower	Quantities	Total Cost	Reclamation Days	Comments
Vehicle Parking Garage	Dozer--Crane Truck-- Trailer 5-Man Crew	1 Job	$ 24,200	11 days	Light-weight steel frame bulding $2,200/reclamation day


7550
7475
UNDISTURBED DRAINAGE
UNDISTURBED DRAINAGE
SALT STORAGE
TRASH HOPPER
OIL STORAGE PAD
FUEL PUMPS
ROCK DUST
SHOP AND WAREHOUSE
SUB - STATION
STORAGE SHED
STORAGE
PARKING AREA
RETAINING WALL
42" TRACK
PARKING GARAGE
GUARD STATION
BELT MOTOR
48" BELT
H2O LINE
OFFICE AND BATHOUSE
7500
7550
7600
7650
UNDISTURBED DRAINAGE
TERRA


APPROX 27'-0"
22'-0"
16'-0"
2'-4"
STORAGE SHED 50' WIDE
3'0"x7'0" DOOR
16'0"x10'0" OVERHEAD DOOR
N
W E
17'1"
5'0"
4"
5'0"
3'0"
74'0"
18'4"
5'0"
17'1"
16'0"x12'0" OVERHEAD DOOR
1'0"x100'0" SLOTTED DRAIN
SEE DETAIL SHEET 3
6'0"X7'0" DOUBLE DOOR
3'0"x7'0" DOOR
5'8"
3'0"
3'0"
5'8"
9"
3'0"
23'4"
23'4"
70'-0"
27'-0"
23'4"
6'0"
18'10"
20'0"
20'0"
20'0"
20'0"
25'2"
124'0"
20'-2"
20'-0"
20'-0"
20'-0"
20'-0"
20'-2"
120'-4"
UTAH POWER AND LIGHT
MINING DIVISION
DEER CREEK MINE
PARKING GARAGE
TJF
4/28/87