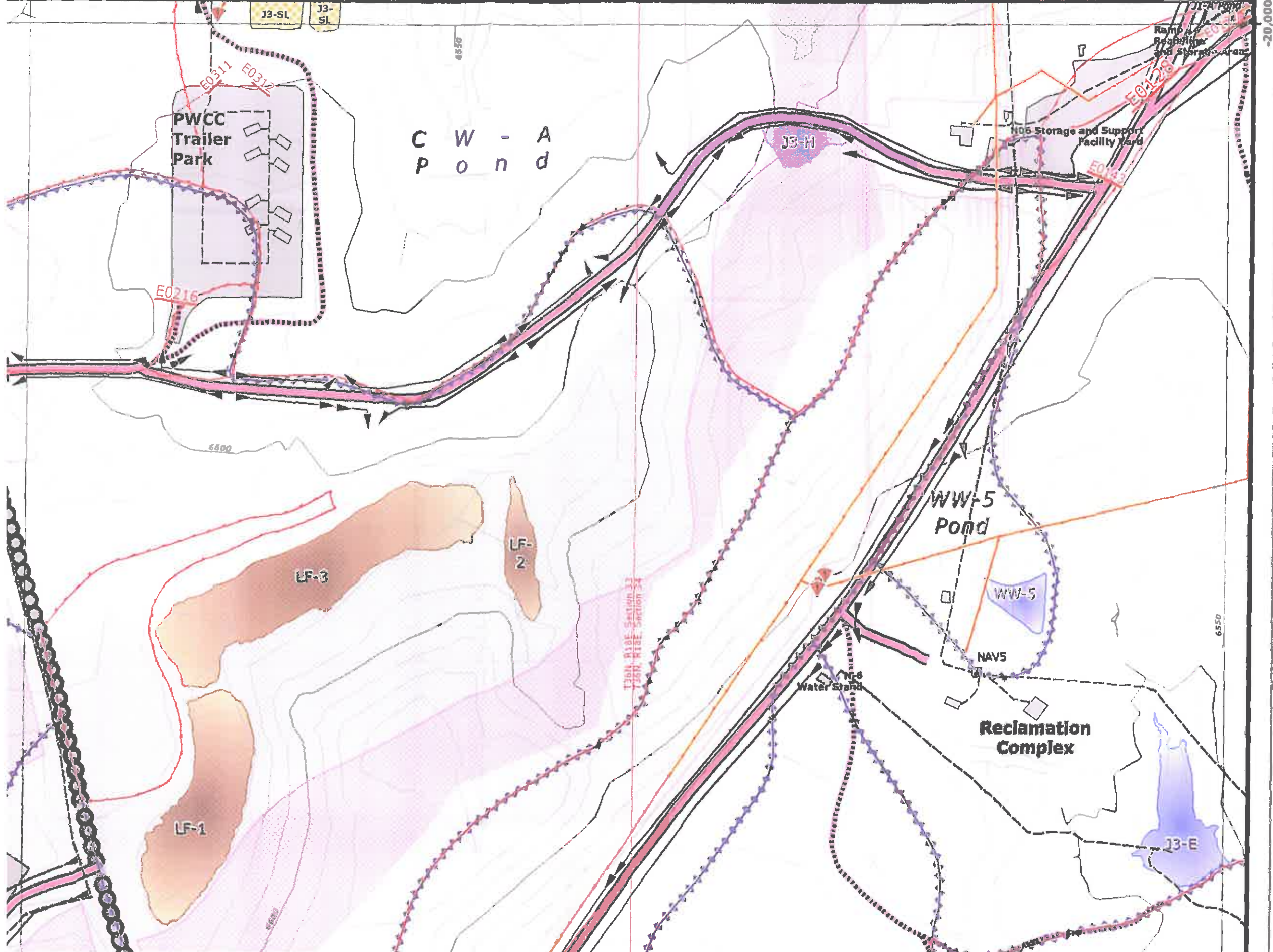


25,000 30,000



-20,000

6550

1700 - 010E Section 31
1700 - 010E Section 34

20,000

25,000

Wild Ram Valley Wash

J 2
P o n d

J3-C

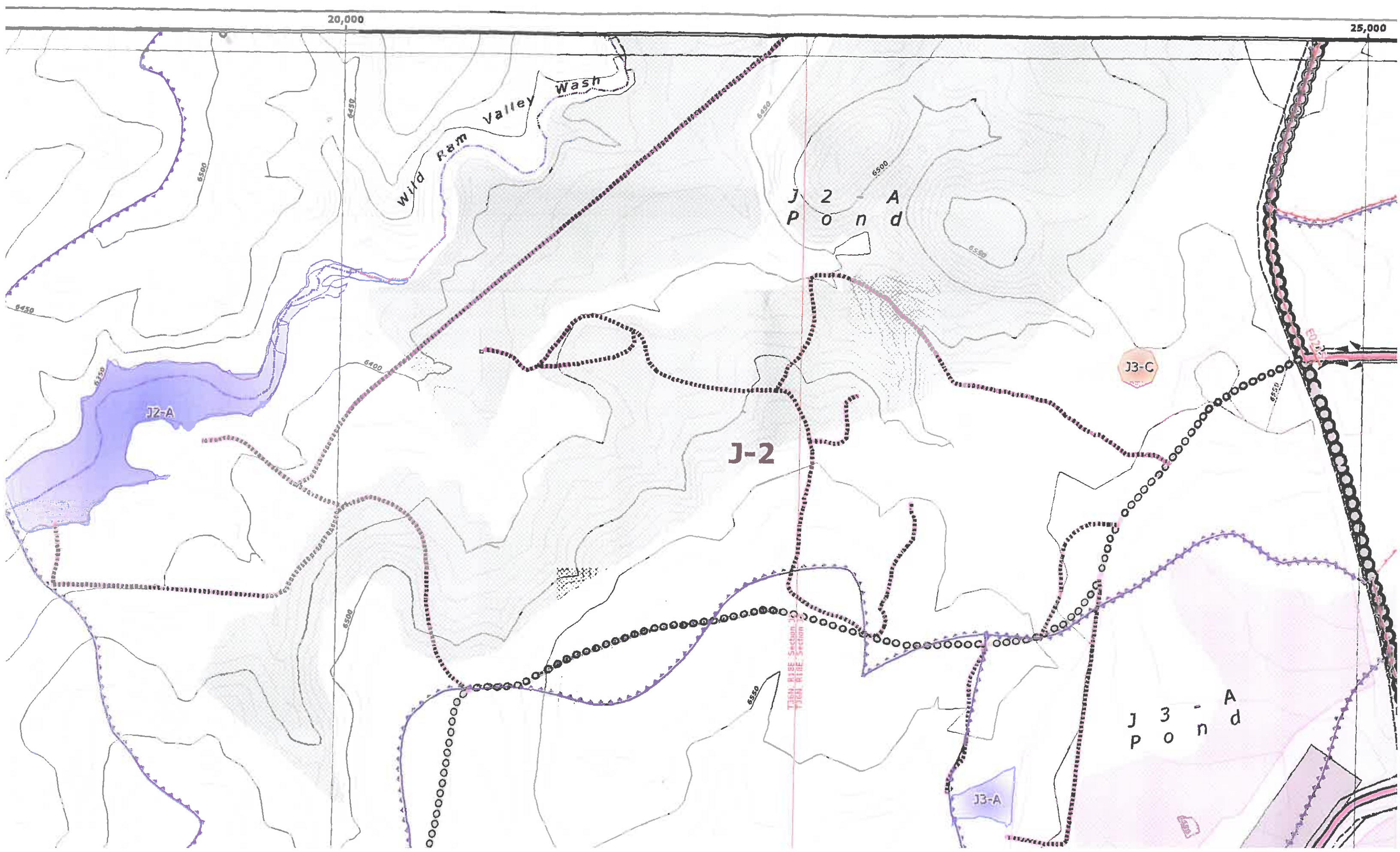
J-2

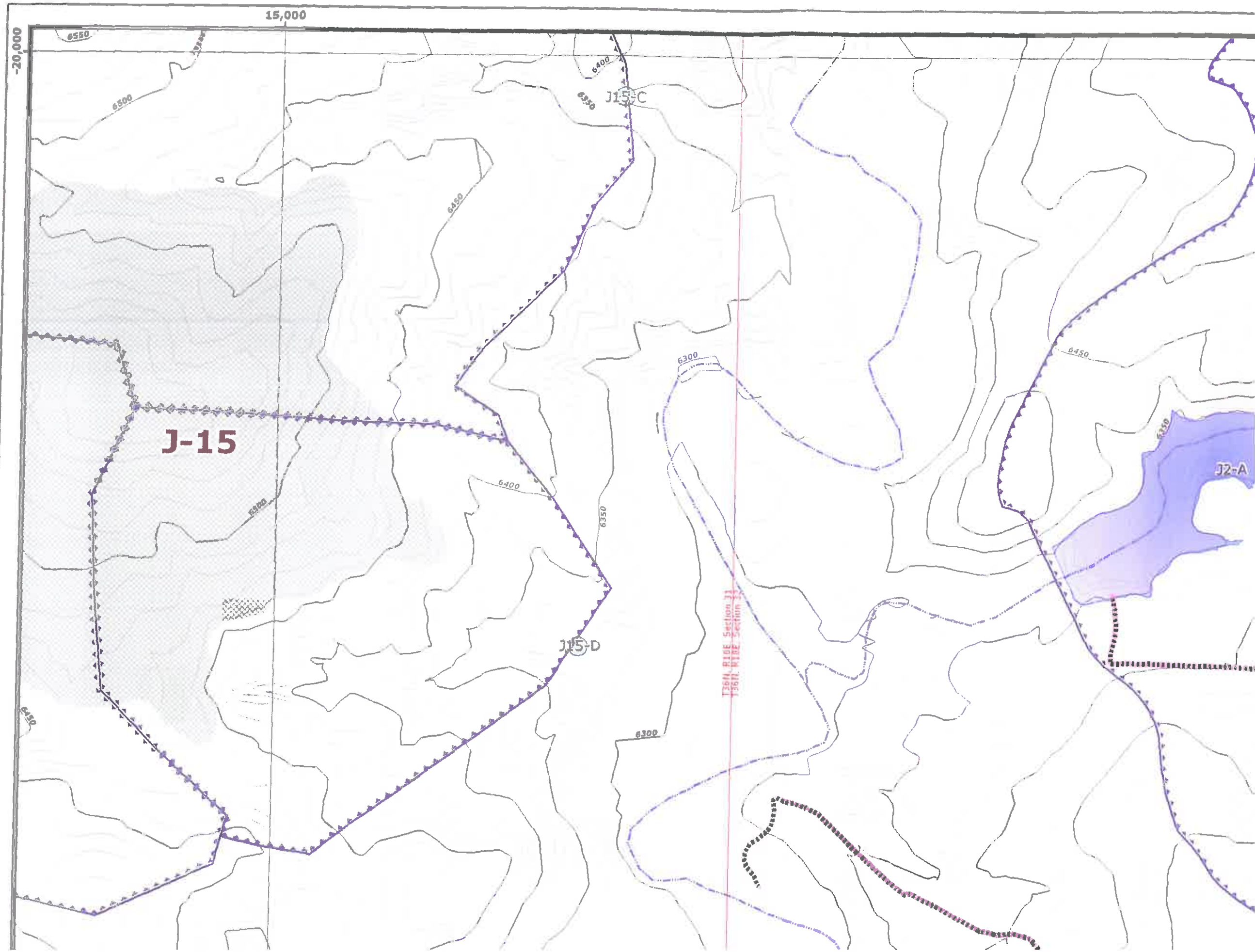
J 3 - A
P o n d

J2-A

J3-A

TRANS. RISE SECTION IN
FIELD. RISE SECTION







25,000

Section 33
Section 4

Section 34
Section 3

Section 3
Section 3

J 3 - B
P o n d

J 3 - D
P o n d

J-4

J3-B

J3-D

J3-E

J4-D1

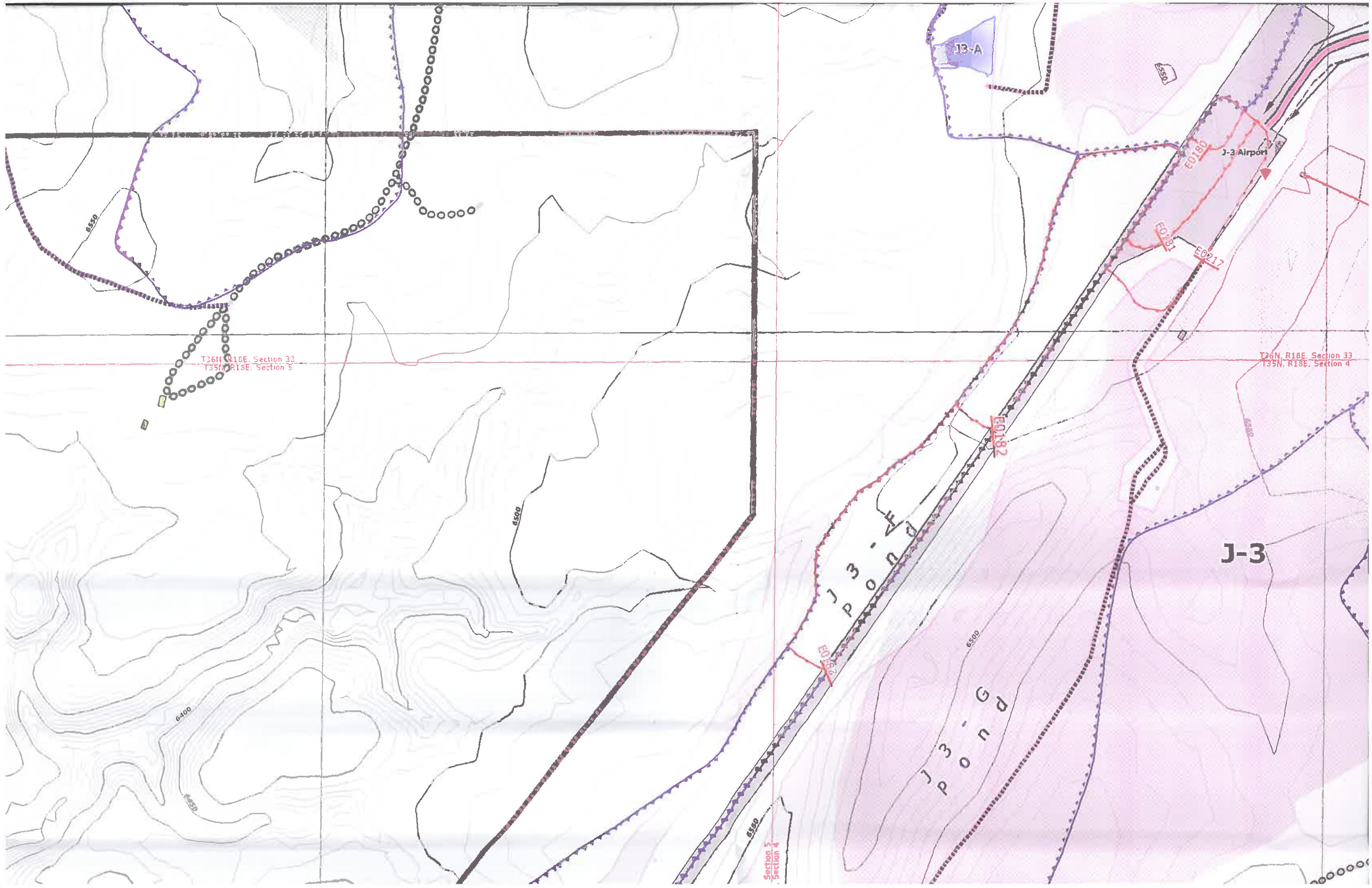
6600

6550

6500

6550

6500



J-3-A

J-3 Airport

E0180

E0181

E0917

E0182

E0183

T36N, R18E, Section 32
T35N, R18E, Section 5

T26N, R18E, Section 33
T35N, R18E, Section 4

Section 3
Section 4

J-3

J-3 POND

J-3 POND

6550

6400

6350

6500

6350

6500

6550

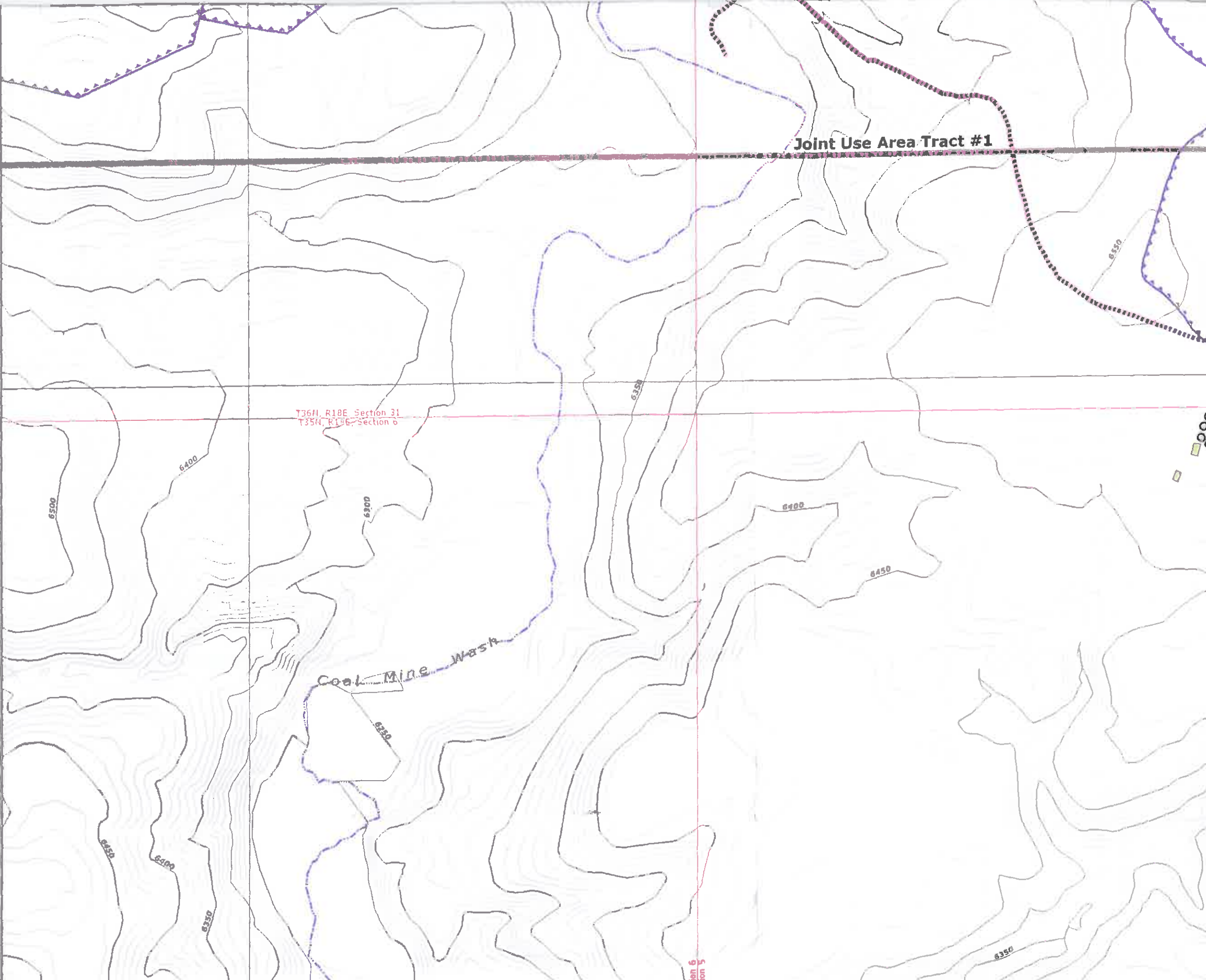
6550

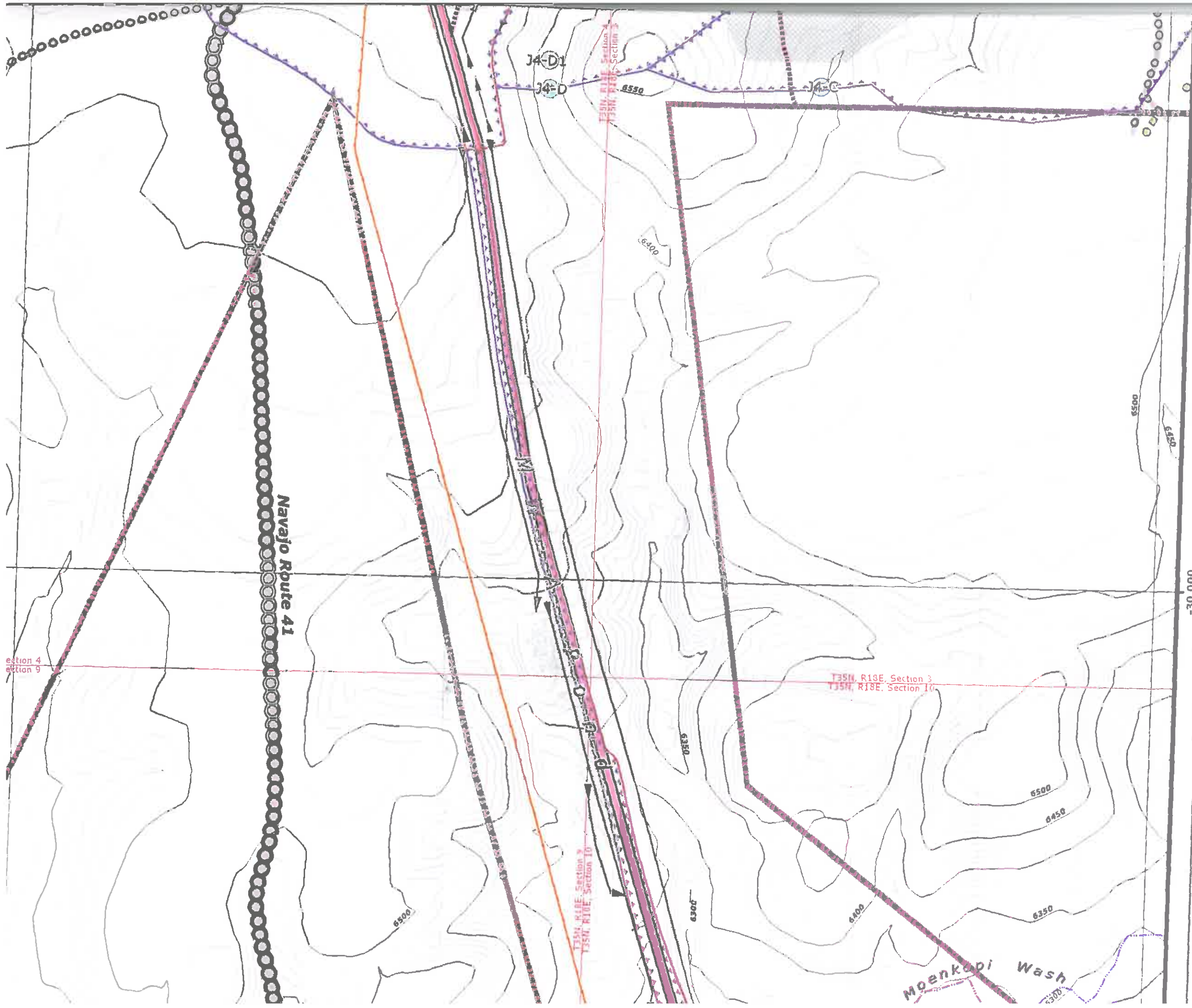
-25,000

T36N, R18E, Section 31
T35N, R18E, Section 6

Joint Use Area Tract #1

Coal Mine Wash





Navajo Route 41

Moenkopi Wash

J4-D1

J4-D

J4-C

T35N, R18E, Section 9
T35N, R18E, Section 10

T35N, R18E, Section 3
T35N, R18E, Section 10

-30,000

6550

6400

6550

6300

6400

6500

6450

6350

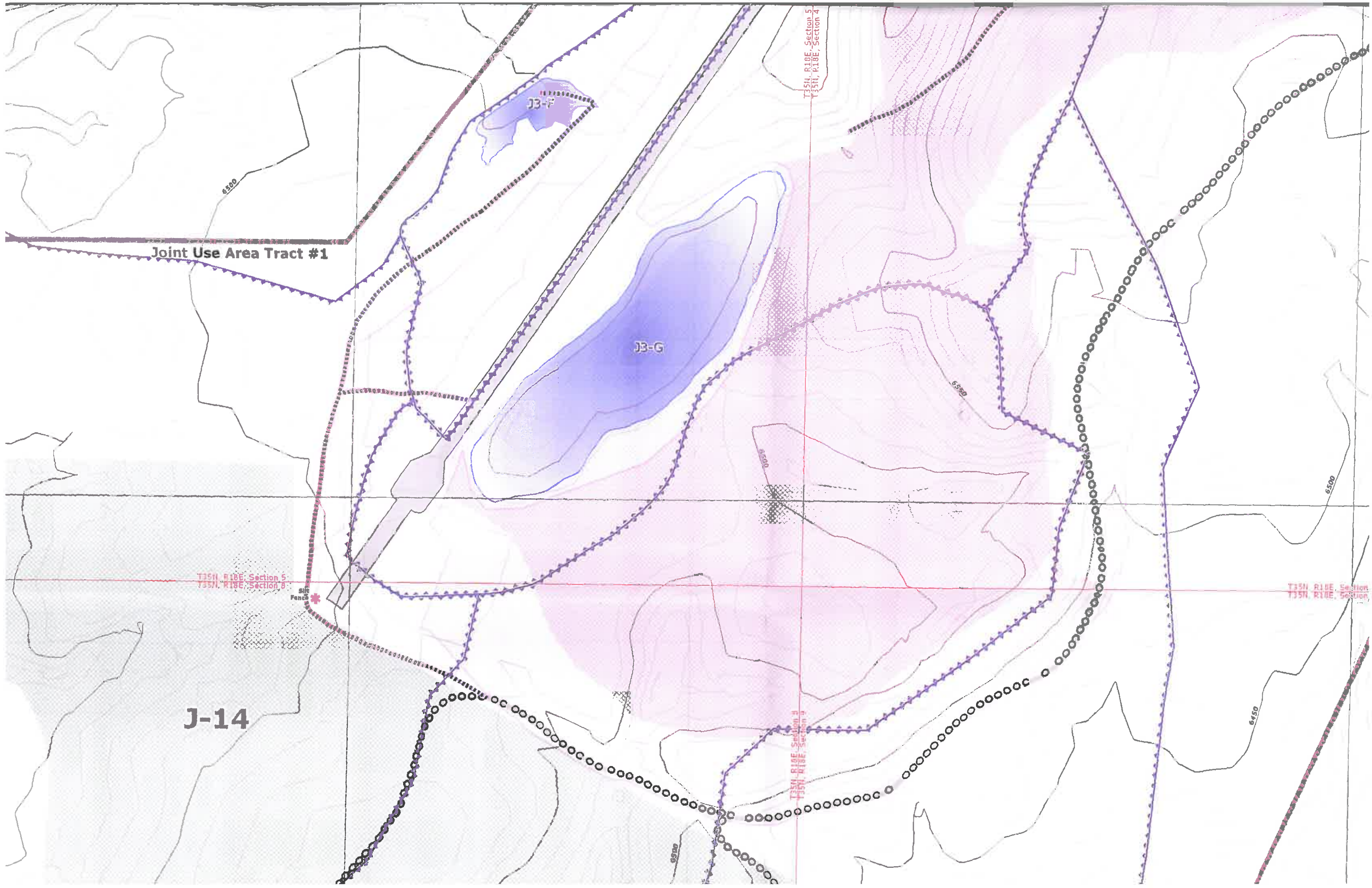
6500

6450

6300

6300

Section 4
Section 9





-30,000

T35N, R18E, Section 6
T35N, R18E, Section 7

T35N, R18E, Section 8
T35N, R18E, Section 9

T35N, R18E, Section 7
T35N, R18E, Section 6

J14-H

Joint U

J

6300

6250

6400

6350

6400


6450

6350

6450

6400

ENGINEER'S CERTIFICATION


 James G. Schlenvogt
 Engineering Manager
 Peabody Western Coal Company

Date APR 25 2008


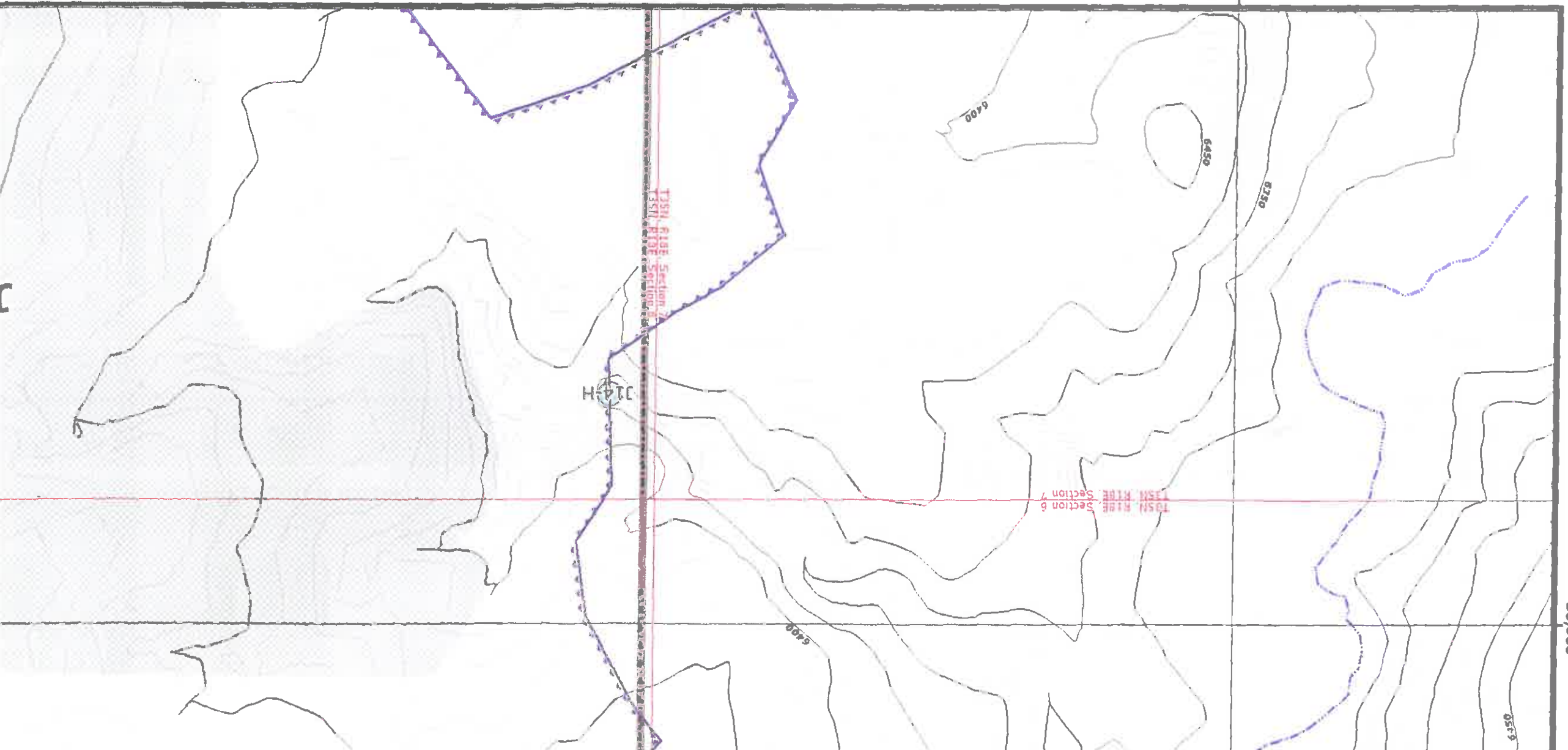
CHKD	DATE	DESCRIPTION
JGS	Aug 15, 2004	OSM Response
JGS	Jan 14, 2005	NO9 5 Year Mineplan Rev
JGS	Jun 15, 2005	NO9 Facilities Revision
JGS	Sep 30, 2005	NO9 & NO6 Facilities Revision
JGS	Dec 15, 2005	NO9 Sequence Revision
JGS	Jan 20, 2006	OSM Response
JGS	Feb 4, 2006	NO6 Road As-Built Response
JGS	Feb 24, 2006	NO9 Facilities Revision
GW	Apr 12, 2006	TCPs and Roads Revision
JGS	May 9, 2006	NO9 Road As-Built
JGS	Jul 12, 2006	Airport Rd / WWO Waterline Revision
JGS	Aug 30, 2006	Road Alignment Revision
JGS	Dec 21, 2007	setback Upgrade / Mine-wide feature update
JGS	Apr 25, 2008	Airport Revision

85400 NOTES:

1. SEE DRAWING NO. 85360 FOR THE MINING AFFECTED LANDS.
2. SEE DRAWING NO. 85405 FOR THE GENERAL LOCATION OF THESE STRUCTURES.
3. SEE DRAWING NO. 85460-85490 FOR THE MINE SUPPORT FACILITIES MAP.
4. SEE DRAWING NO. 93500 FOR THE LOCATION OF THE ENVIRONMENTAL MONITORING SITES.
5. SEE CHAPTERS 6-7 AND 20-26 FOR INFORMATION ON THE FACILITIES AND RECLAMATION PLAN.

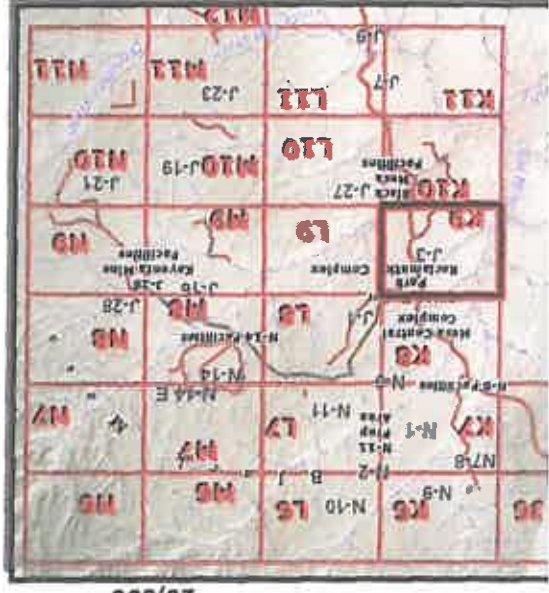
DRAINAGE DIRECTION ON FILL EMBANKMENTS ONLY APPLY WHEN PRIMARY ROADS HAVE BEEN CONSTRUCTED OR RECONSTRUCTED AS DESIGNED AND IN ACCORDANCE WITH THE APPROVED PLAN. MSHA SAFETY BERM EXIST.

PWCC
400-Scale
Sheet Index

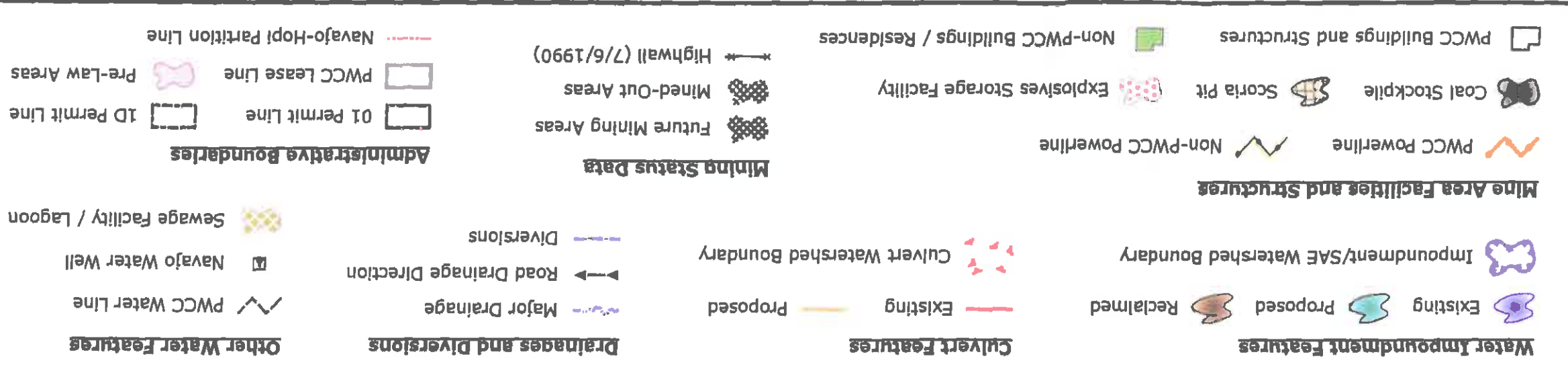



-30,000

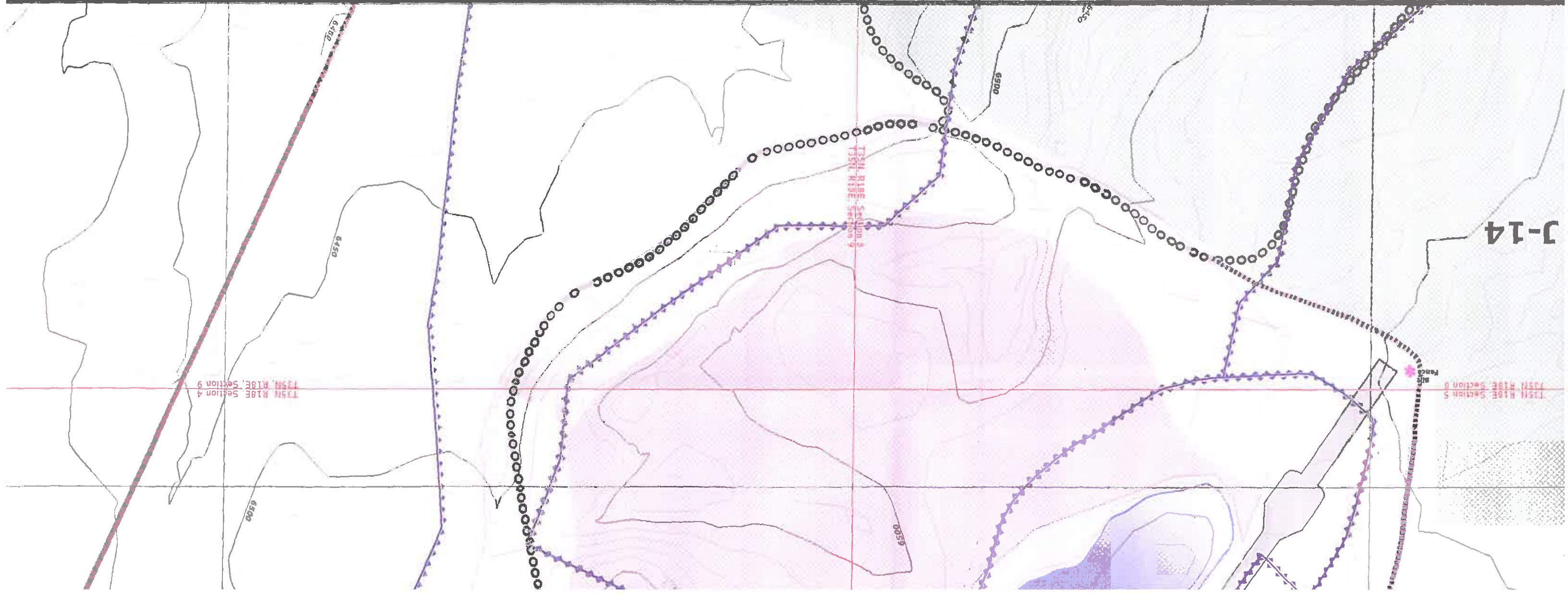
15,000



20,000



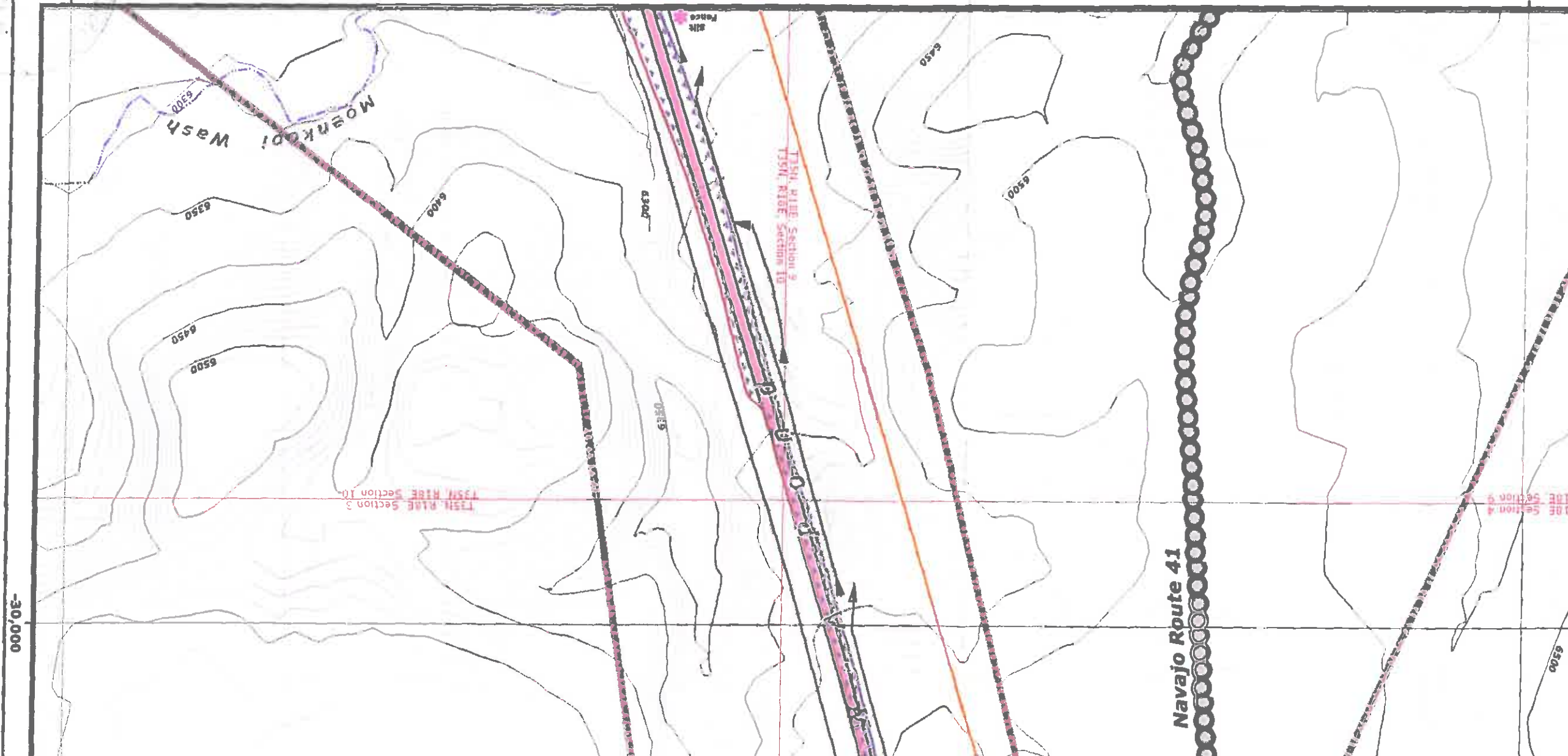
25,000



Produced by PWCC GIS
 Apr 25, 2008
 1 Inch = 400 Feet
 10 foot Interval
 Indices at 50 Feet

PEABODY WESTERN
 Black Mesa Complex
 PO Box 650
 Kayenta, Arizona 86033

Drainage Area and Facilities Map
Drawing #85400
Sheet K9



Transport Features

- Water Line
- Water Well
- Facility / Lagoon
- PWCC Permit 01
- PWCC Permit 10
- Primary Road
- Pit Ramp
- Ancillary Road
- Non-Mining Related Road
- Non-Mining Highway

BTCA Features

- Riprap Rock
- Rock Checkdam
- Silt Fence
- Straw Bales
- Revegetated Areas
- SPCC Point Feature