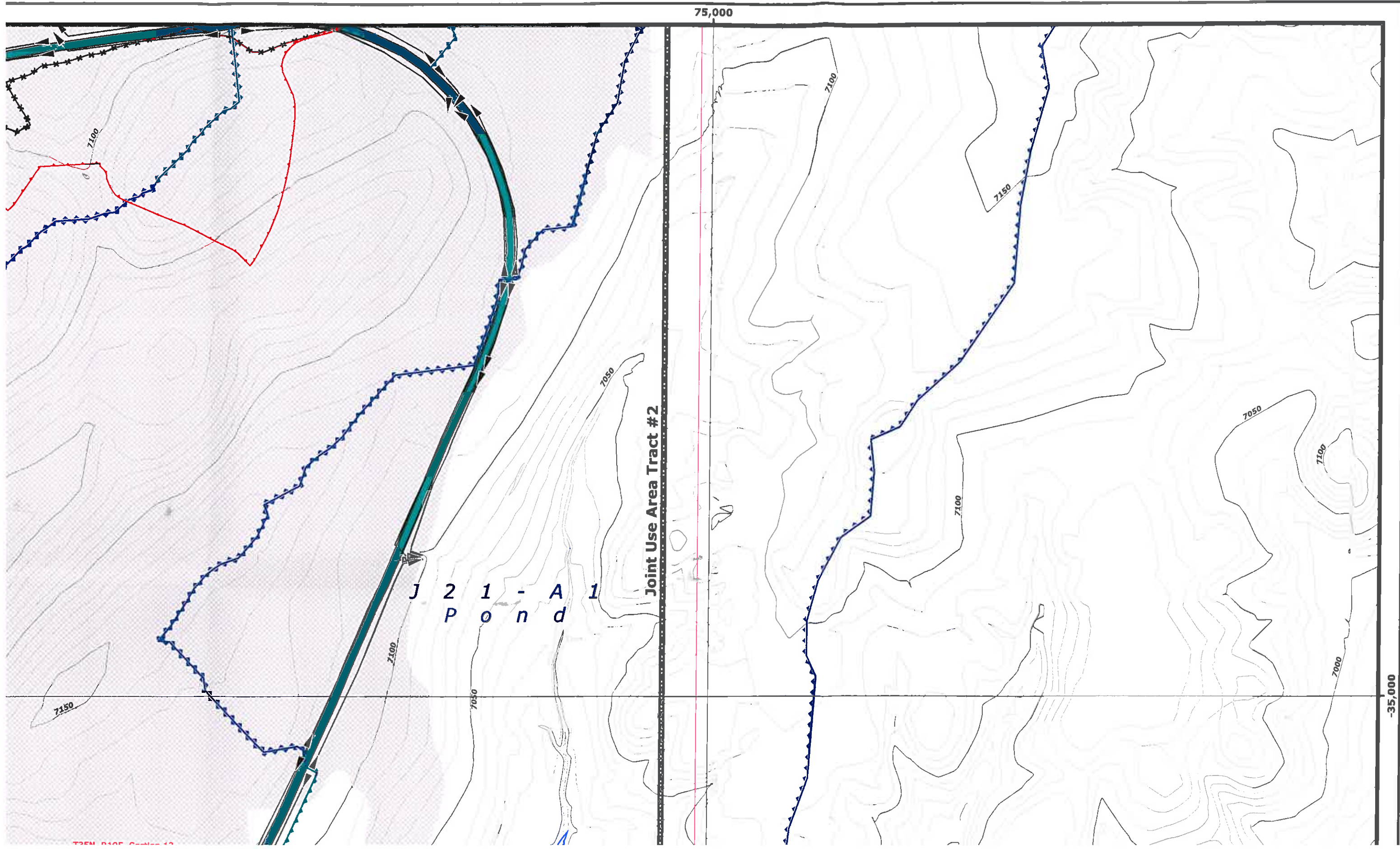


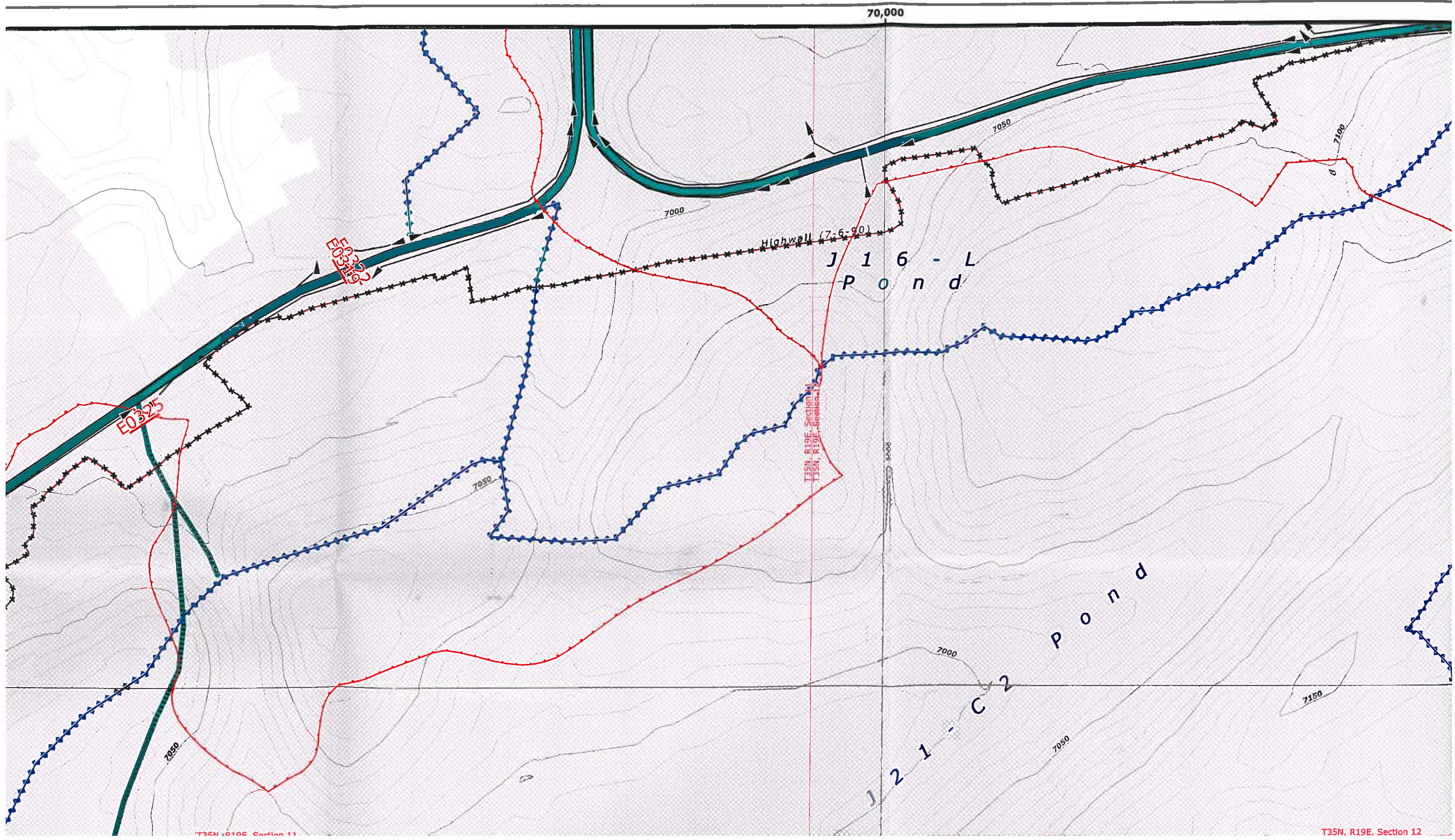


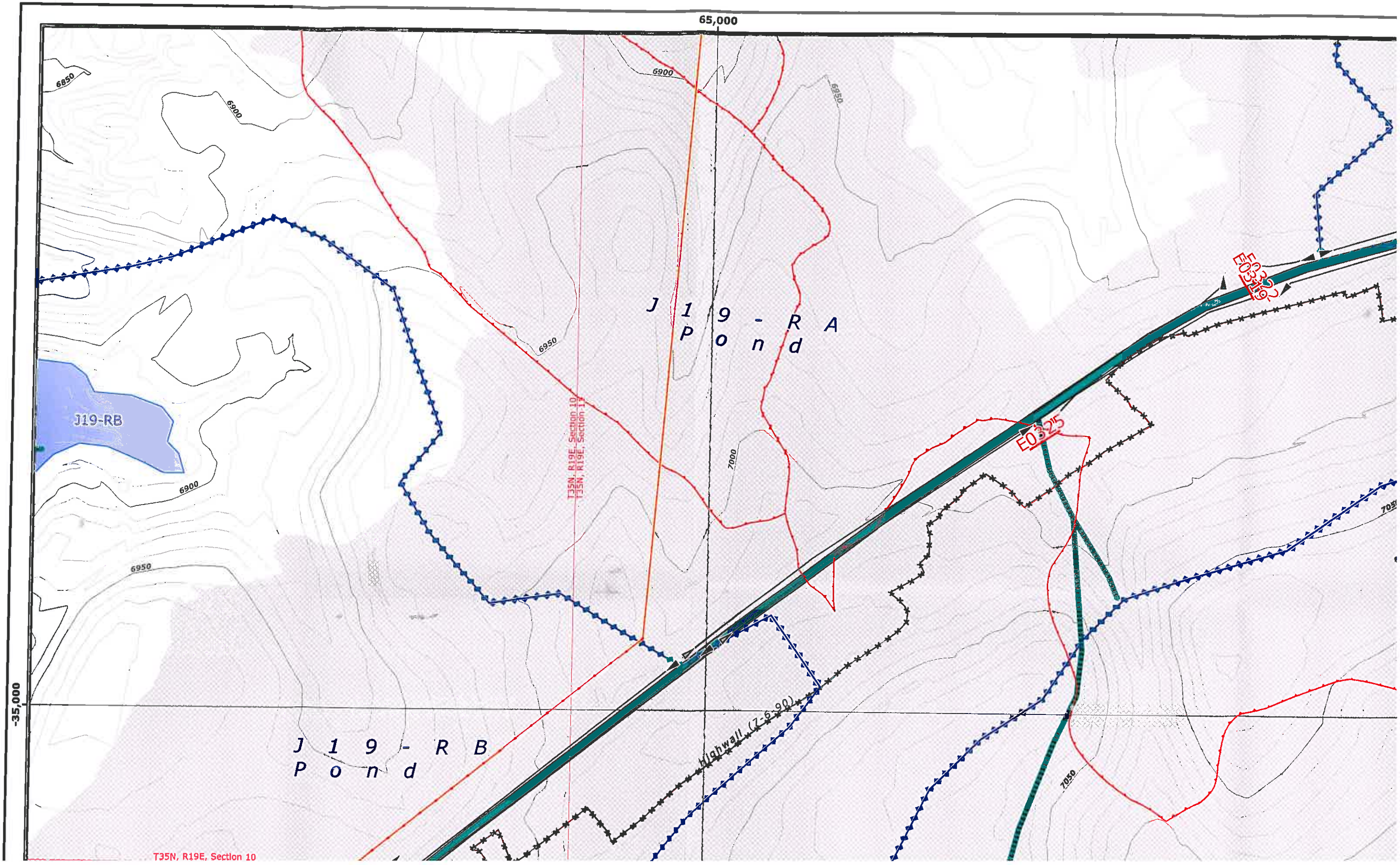
75,000

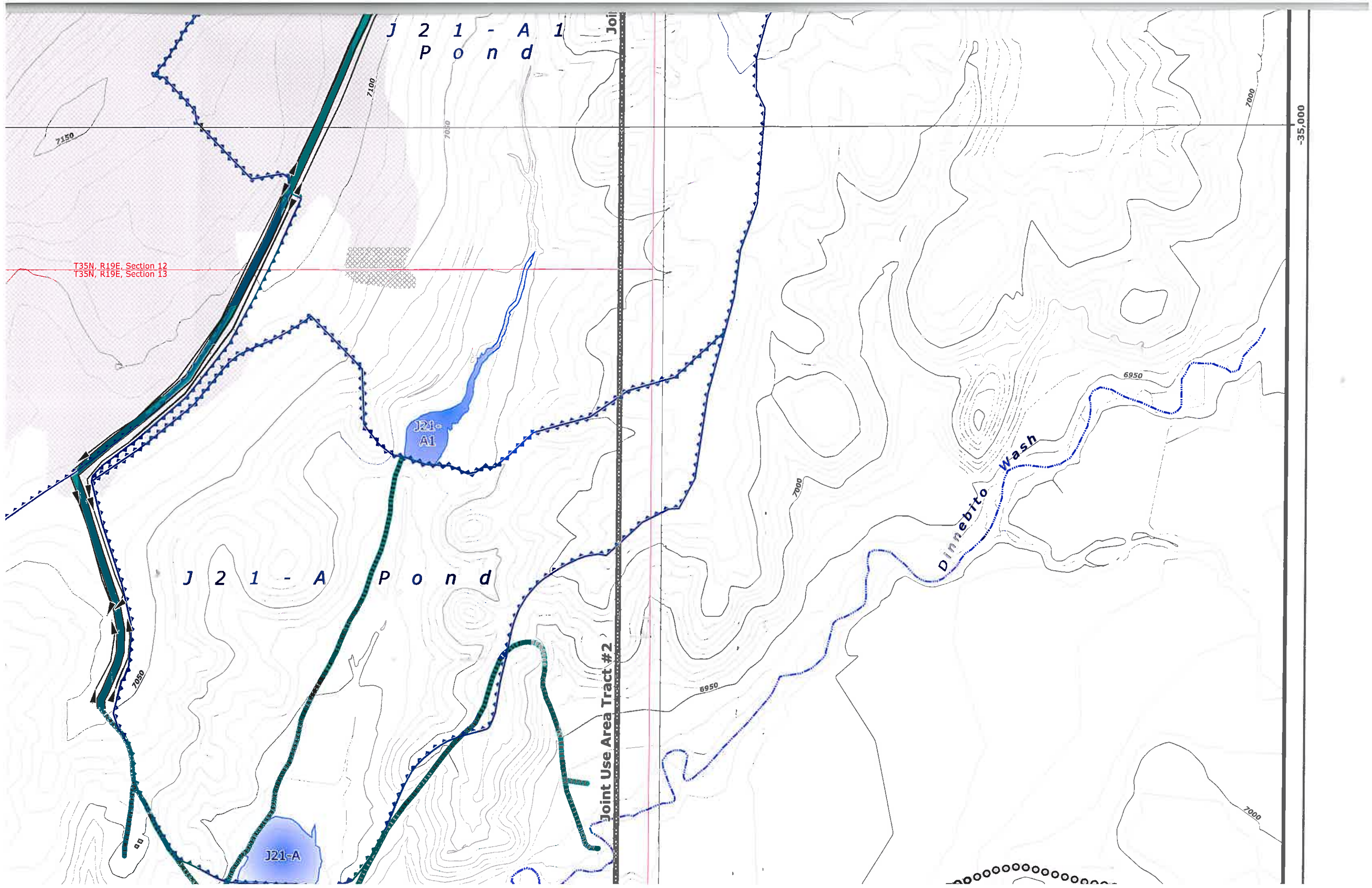
Joint Use Area Tract #2

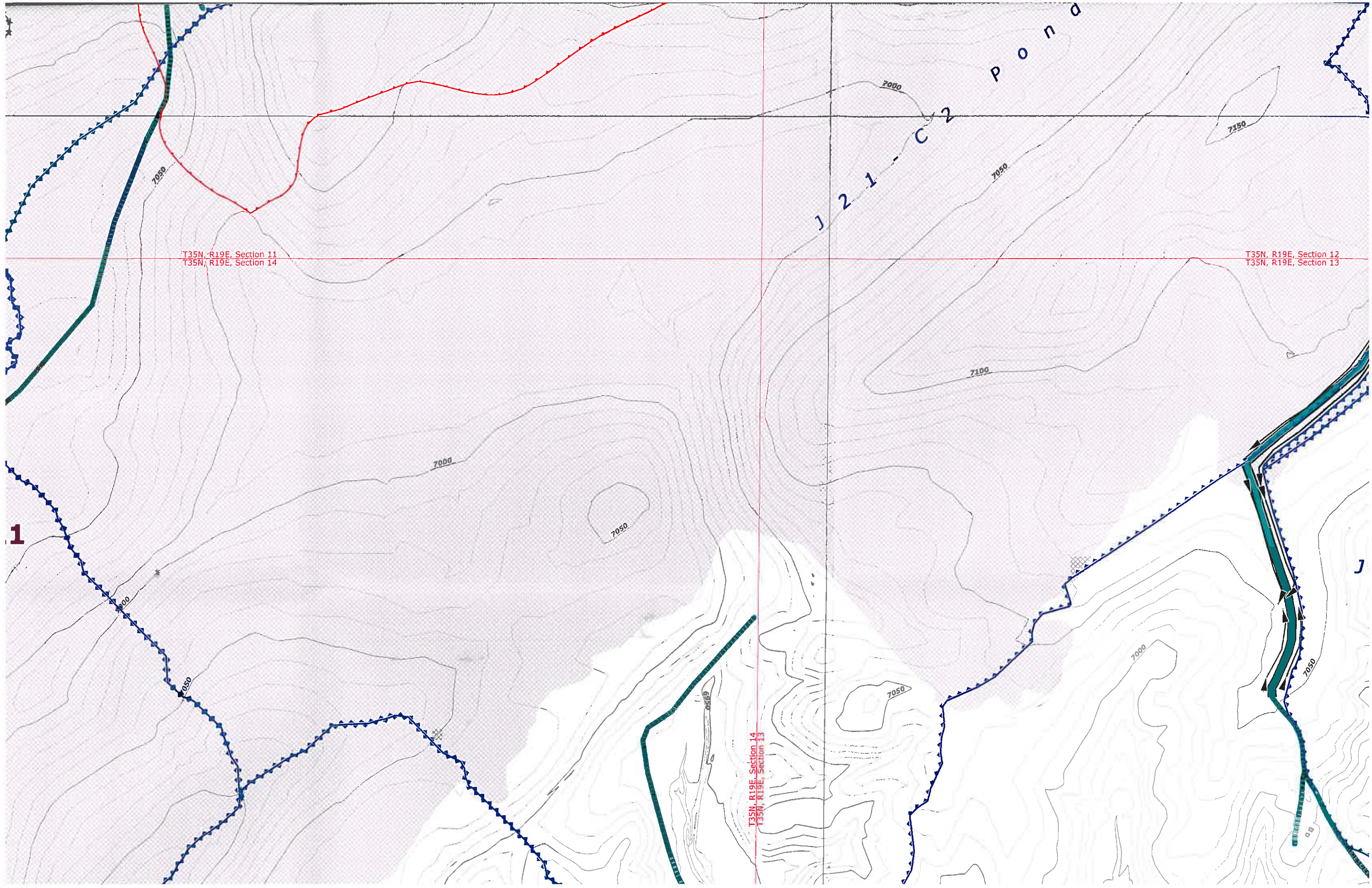
J 2 1 - A 1
P o n d

-35,000









-35,000

J 1 9 - R B
P o n d

T35N, R19E, Section 10
T35N, R19E, Section 15

T35N, R19E, Section 11
T35N, R19E, Section 14

T35N, R19E, Section 15
T35N, R19E, Section 14

Highway (7-6-90)
7000

Highway (7-6-90)

J-21

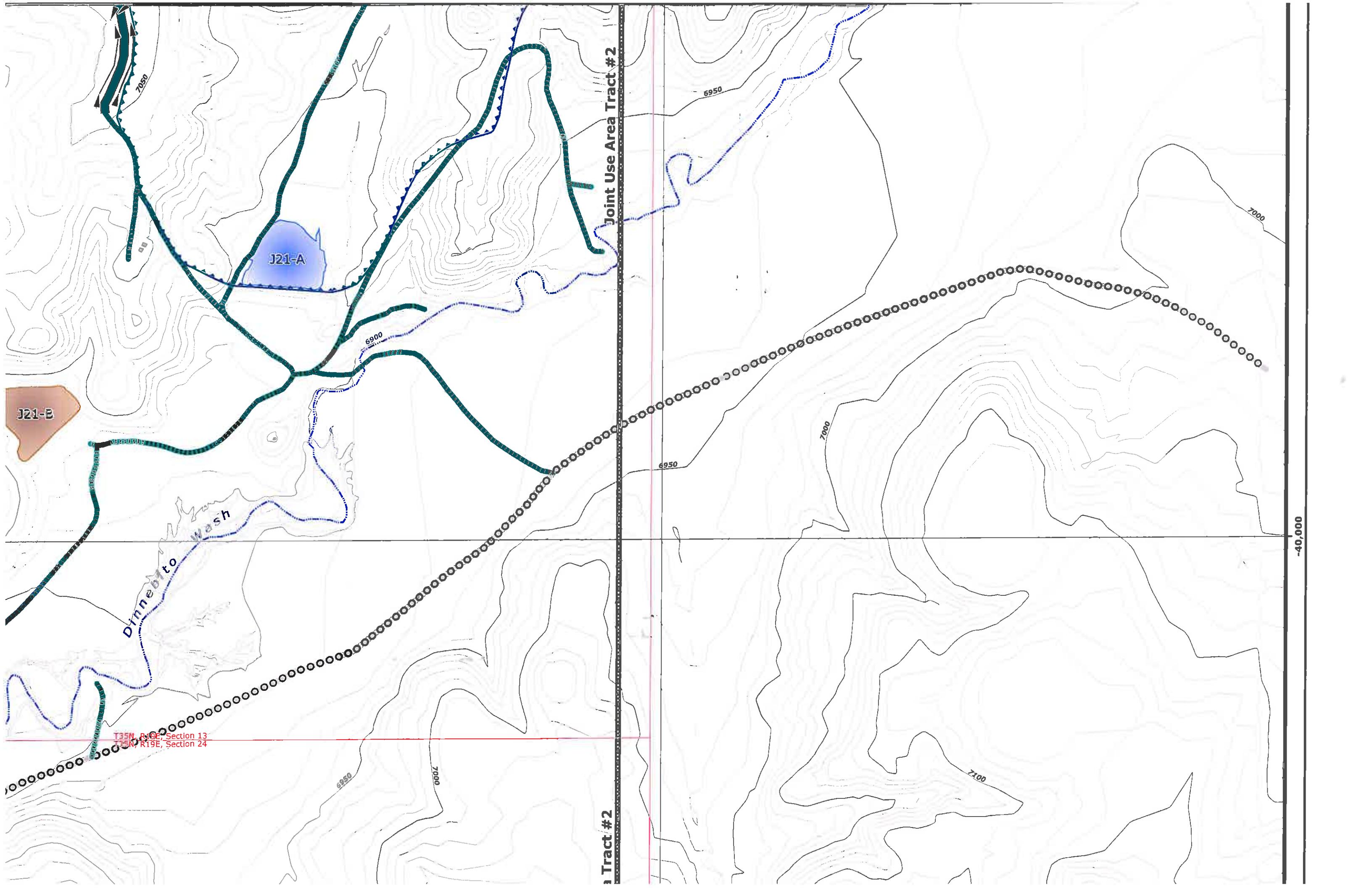
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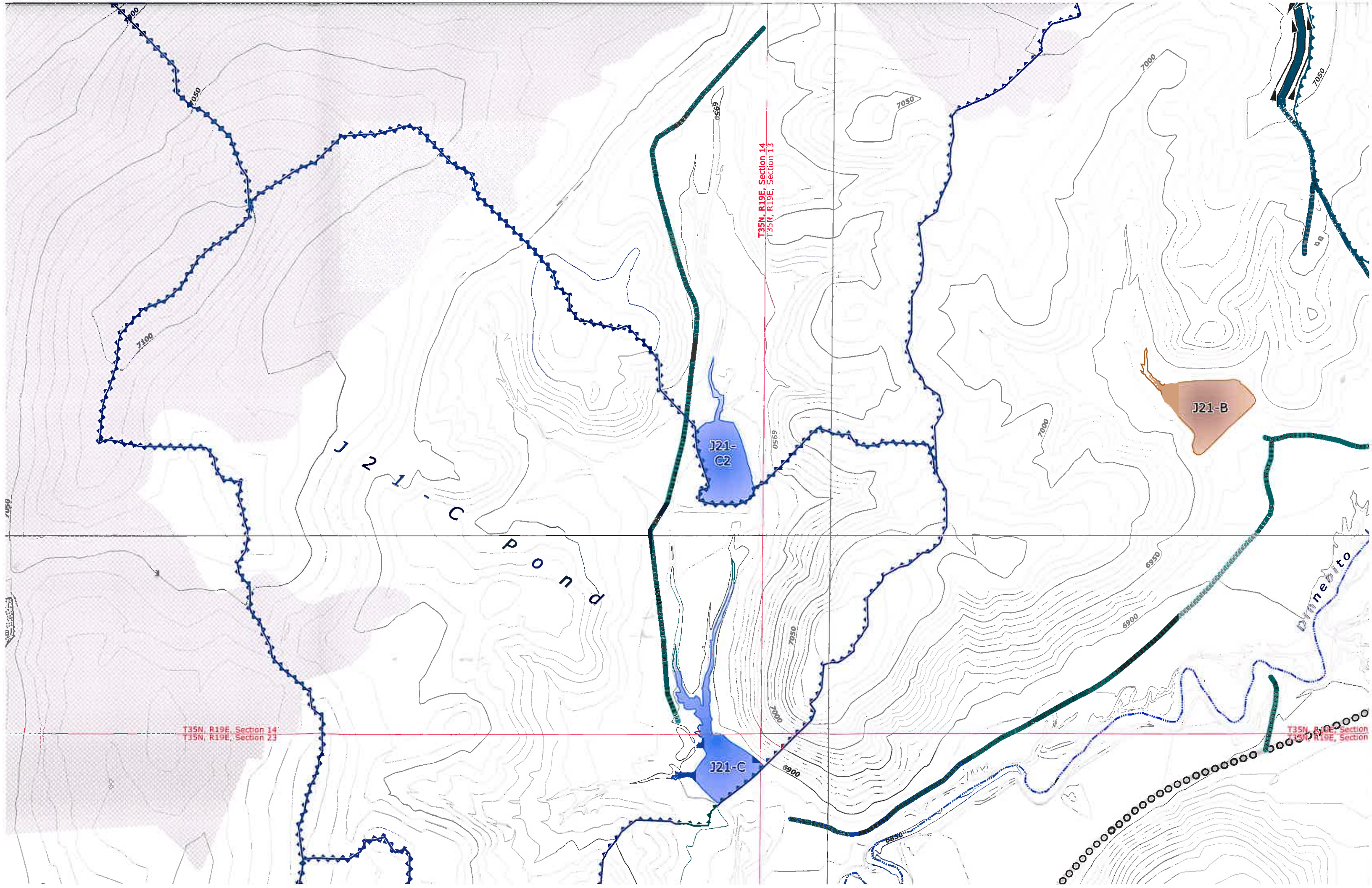
7050

7000

7000

7050



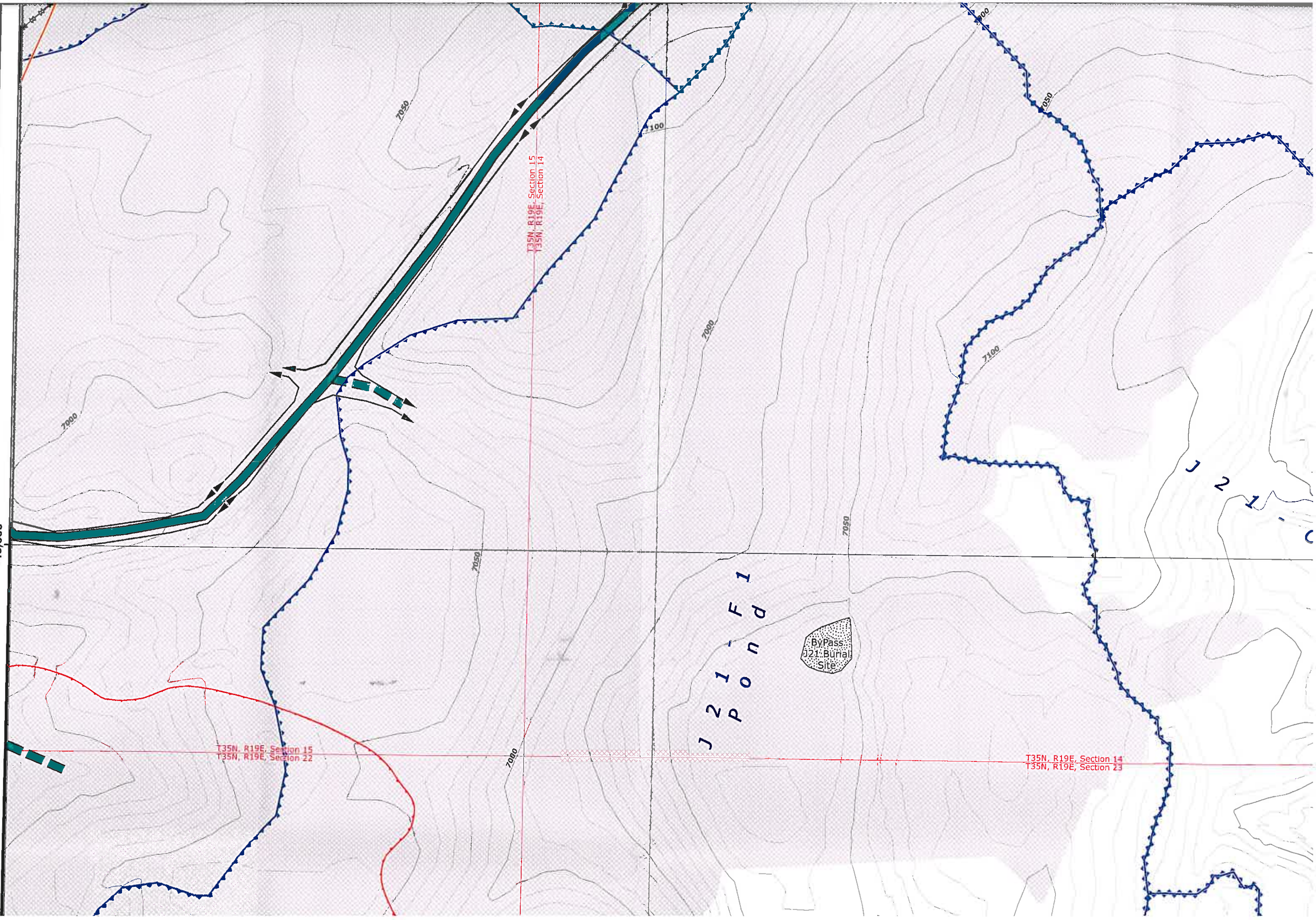


T35N, R19E, Section 14
T35N, R19E, Section 23

T35N, R19E, Section 14
T35N, R19E, Section 13

T35N, R19E, Section
T35N, R19E, Section

-40,000



T35N, R19E, Section 15
T35N, R19E, Section 14

T35N, R19E, Section 15
T35N, R19E, Section 22

T35N, R19E, Section 14
T35N, R19E, Section 23

J 2 1 F 1
P o n d

Bypass
J21 Burial
Site

ENGINEER'S CERTIFICATION

James G. Schlenvogt

Engineering Manager

Peabody Western Coal Company

18782

JAMES G. SCHLENOVGT

REGISTERED PROFESSIONAL ENGINEER (CIVIL)

ARIZONA, U.S.A.

DATE SIGNED

EXPIRES 06/30/2008

SEP 25 2008

Date

CHK'D	DATE	DESCRIPTION
JGS	Jan 14, 2009	N09 5 Year Mineplan Rev
JGS	Jun 15, 2005	N09 Facilities Revision
JGS	Sep 30, 2005	N09 & N06 Facilities Revision
JGS	Dec 15, 2005	N09 Sequence Revision
JGS	Jan 20, 2006	OSM Response
JGS	Feb 4, 2006	N06 Road As-Built Response
JGS	Feb 24, 2006	N09 Facilities Revision
GW	Apr 12, 2006	TCPs and Roads Revision
JGS	May 9, 2006	N09 Road As-Built
JGS	Jul 12, 2006	Airport Rd / WW6 Waterline Revision
JGS	Aug 30, 2006	Road Alignment Revision
JGS	Dec 21, 2007	Software Upgrade / Mine-wide feature updates
JGS	Apr 25, 2008	Airport Revision
JGS	Jun 17, 2008	OSM Response

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.

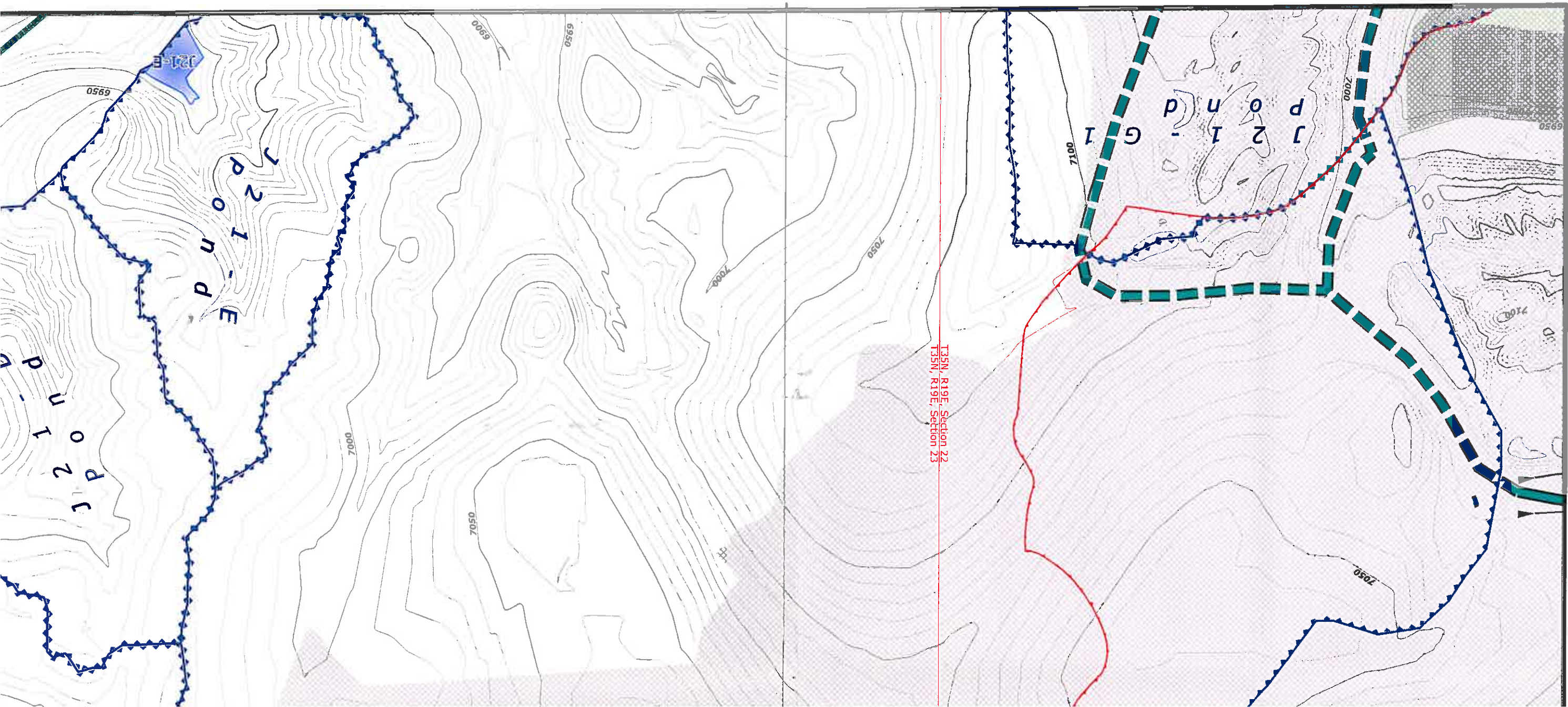
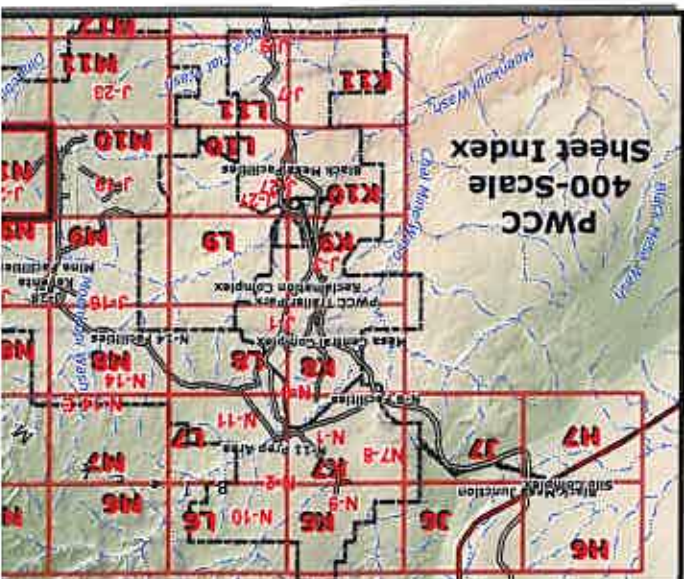
4. SEE DRAWING NO. 93500 FOR THE LOCATION OF THE ENVIRONMENTAL MONITORING SITES.

5. SEE CHAPTERS 6-7 AND 20-26 FOR INFORMATION ON THE FACILITIES AND RECLAMATION PLAN.

"DRAINAGE DIRECTION ON FILL EMBANKMENTS ONLY APPLY WHEN MSHA SAFETY BERM EXISTS".

"PRIMARY ROADS HAVE BEEN CONSTRUCTED OR RECONSTRUCTED AS DESIGNED AND IN ACCORDANCE WITH THE APPROVED PLAN."

65,000





s and Diversions
for Drainage
id Drainage Direction
ersions

Other Water Features

- PWCC Water Line
- Navajo Water Well
- Sewage Facility / Lagoon

Administrative Boundaries

- 01 Permit Line
- 1D Permit Line
- PWCC Lease Line
- Navajo-Hopi Partition Line

Transport Features

- PWCC Conveyor
- SRP/NGS Railroad
- PWCC Permit 01
- PWCC Permit 1D
- 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

Drainage Area and Facilities Map

Drawing #85400

Sheet N10

Produced by PWCC GIS
Sep 23, 2008

1 Inch = 400 Feet
0 100 200 400 Feet

10 foot Interval
Indexes at 50 feet

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