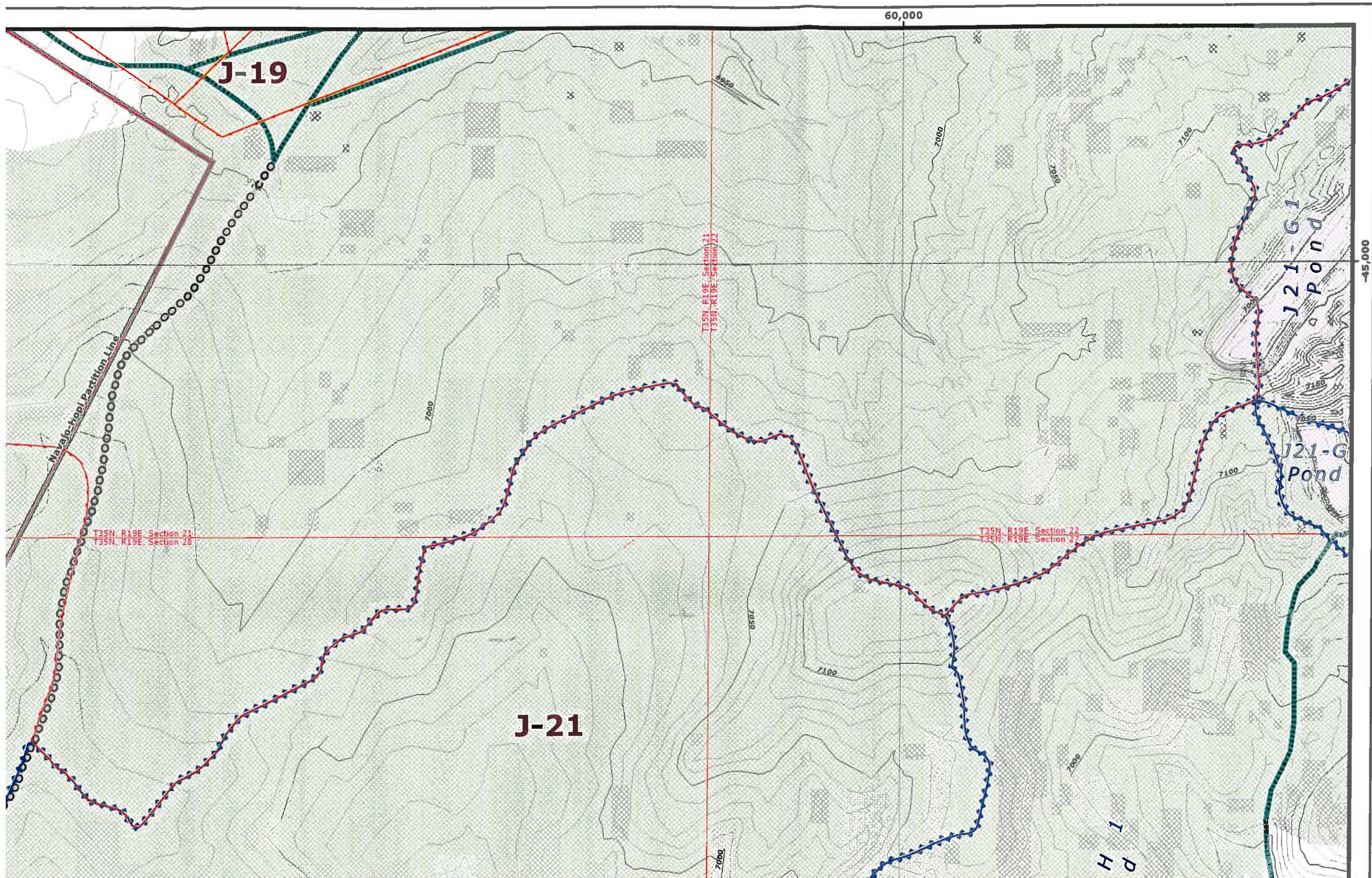


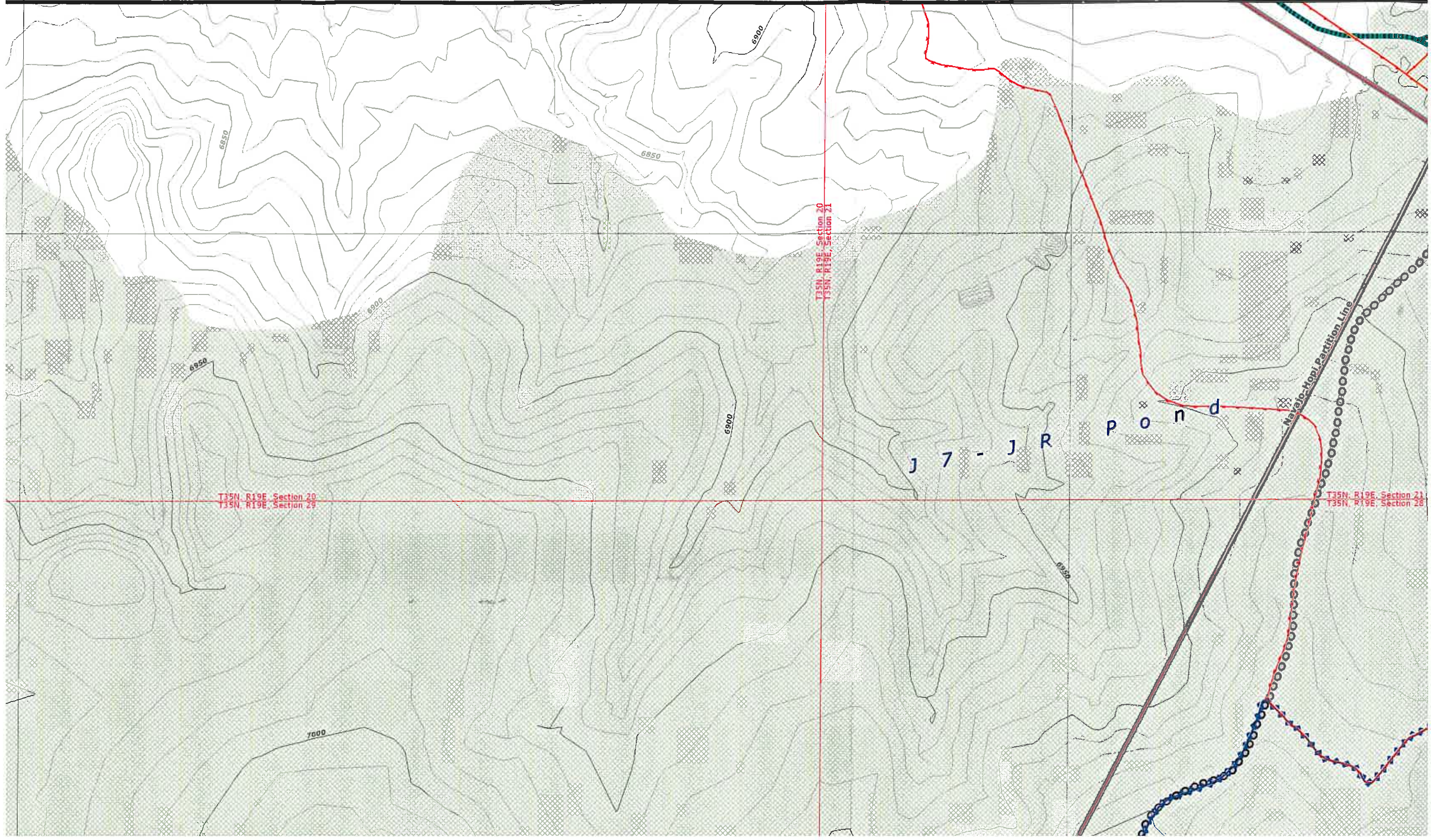


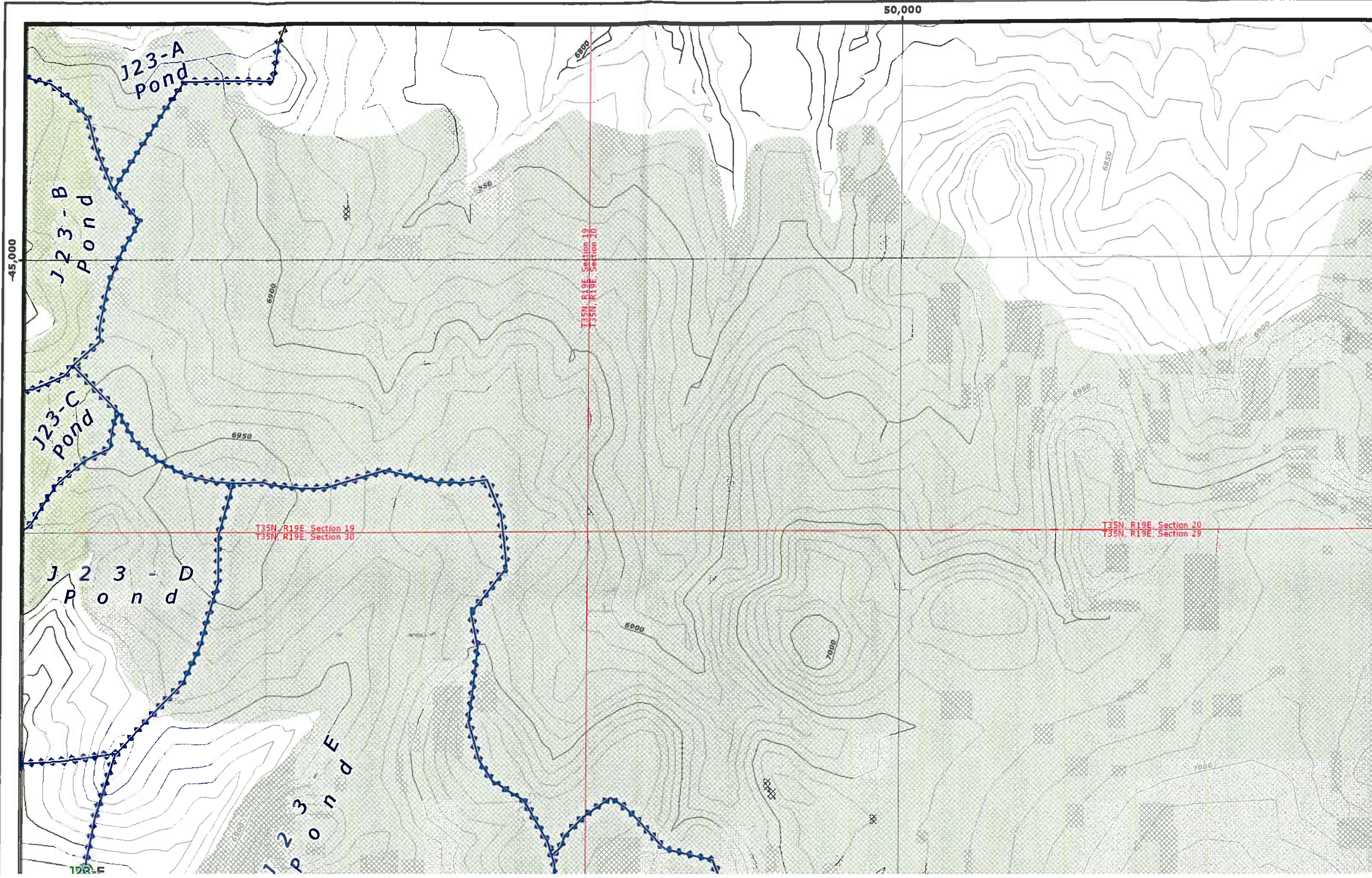
45,000

60,000

50,000

55,000





J-21

J 2 I 1 2
P O N d

J 2 P O N H 1

T35N, R19E, Section 28
T35N, R19E, Section 27

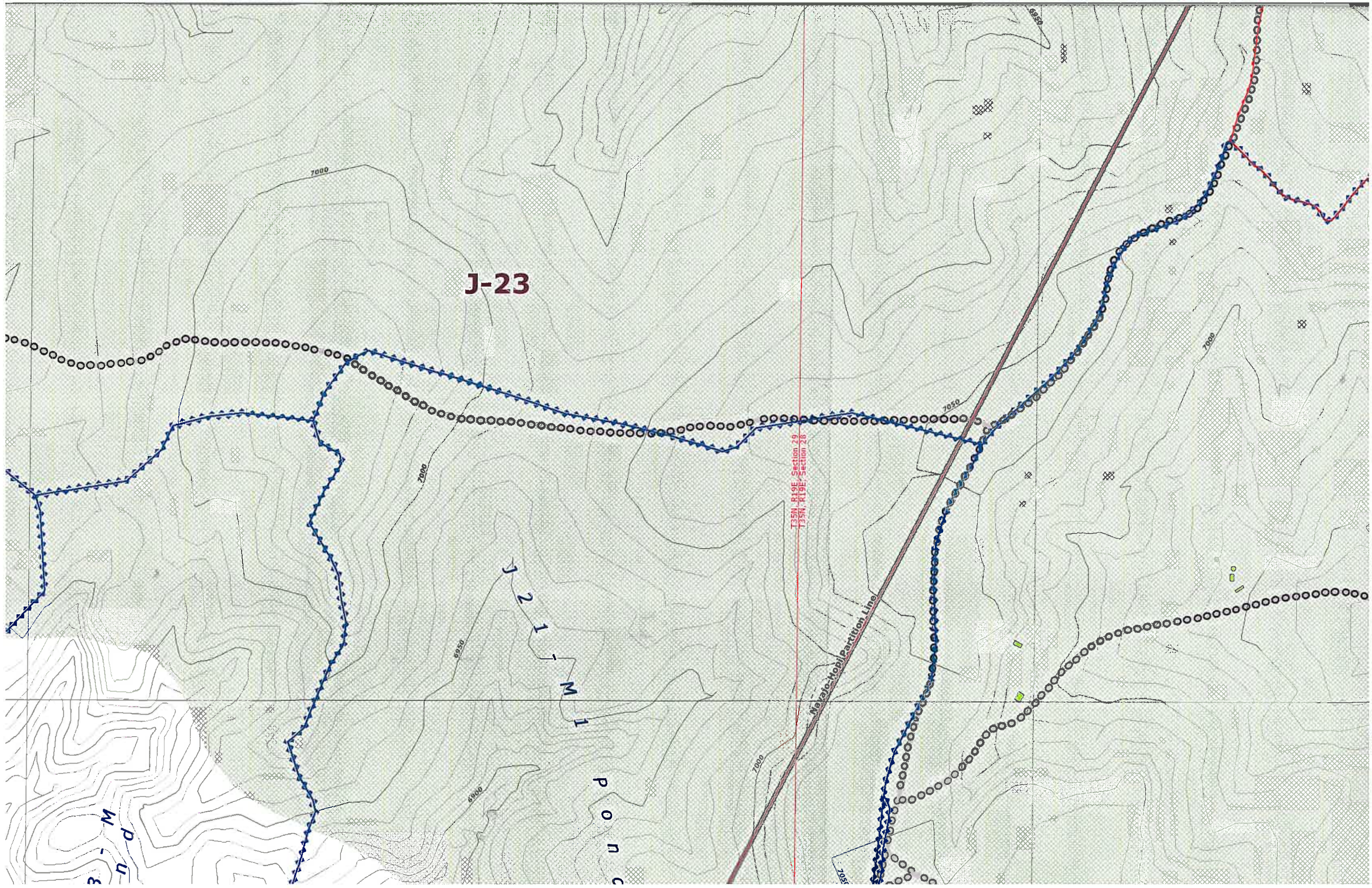
J21-H1

Joint Use Area Tract #2

J21-H Pond

Tract #2

-50,000



J-23

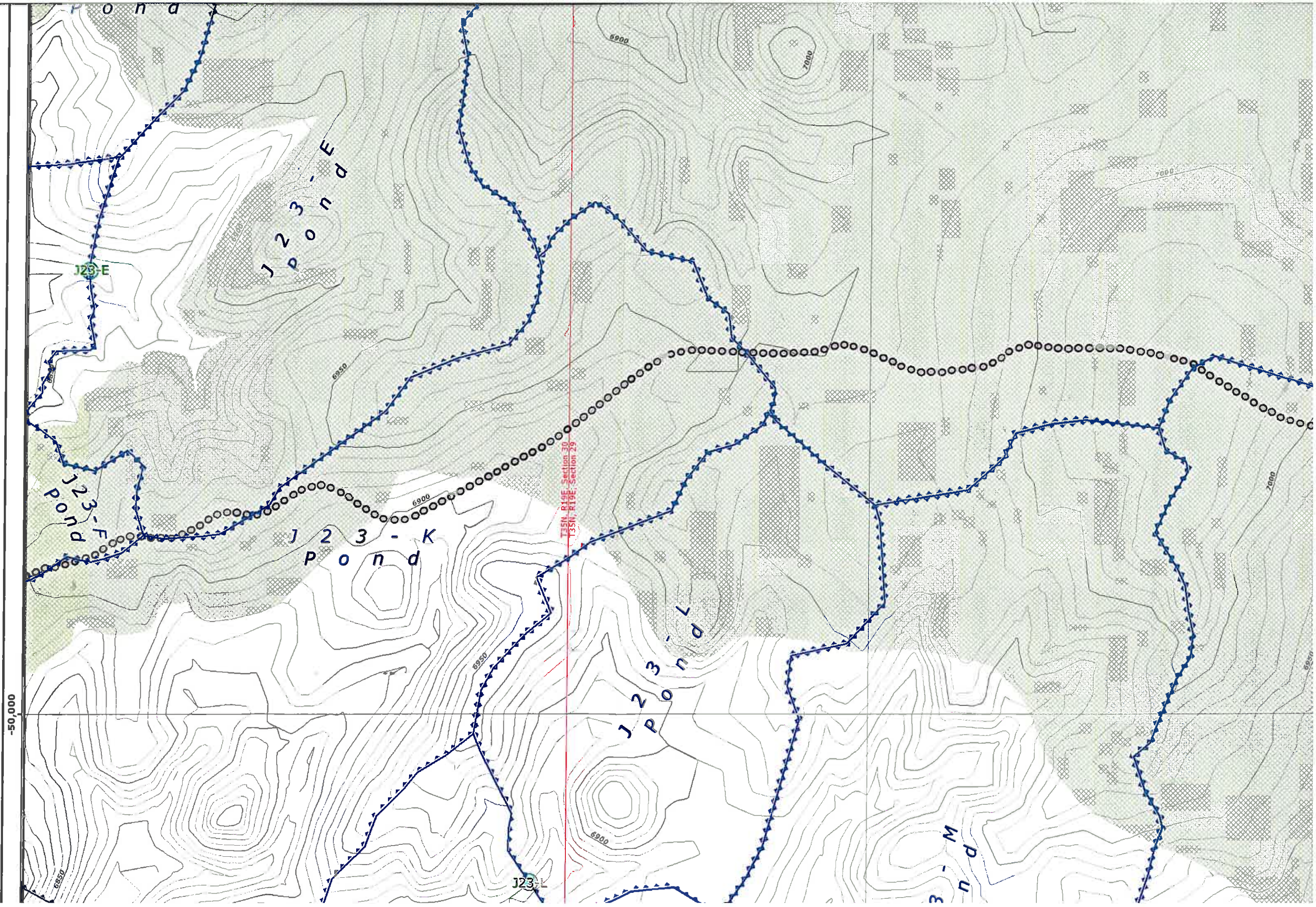
T35N, R19E, Section 29
T35N, R19E, Section 28

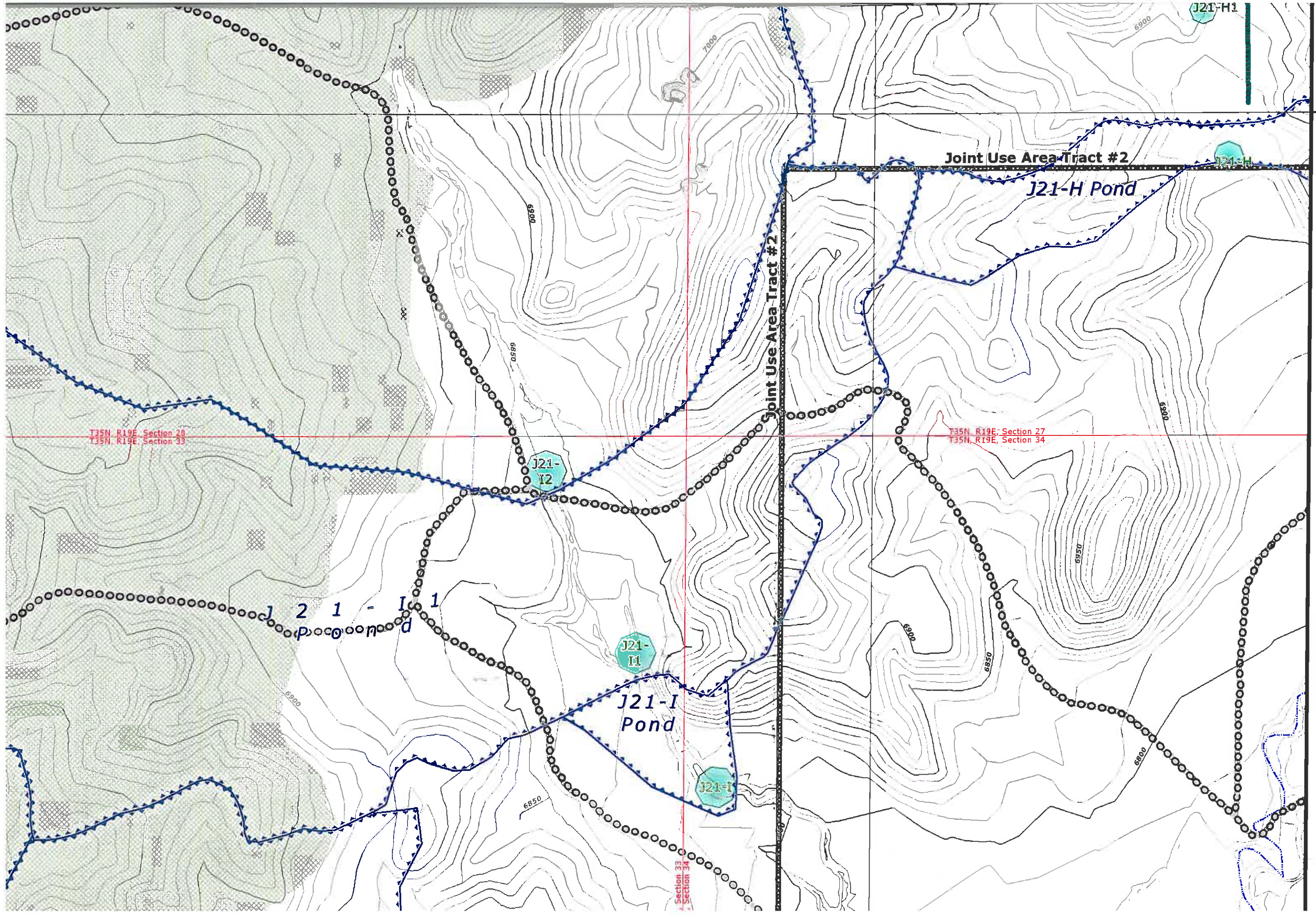
Navajo-Hopi Partition Line

1
2
1
1
M

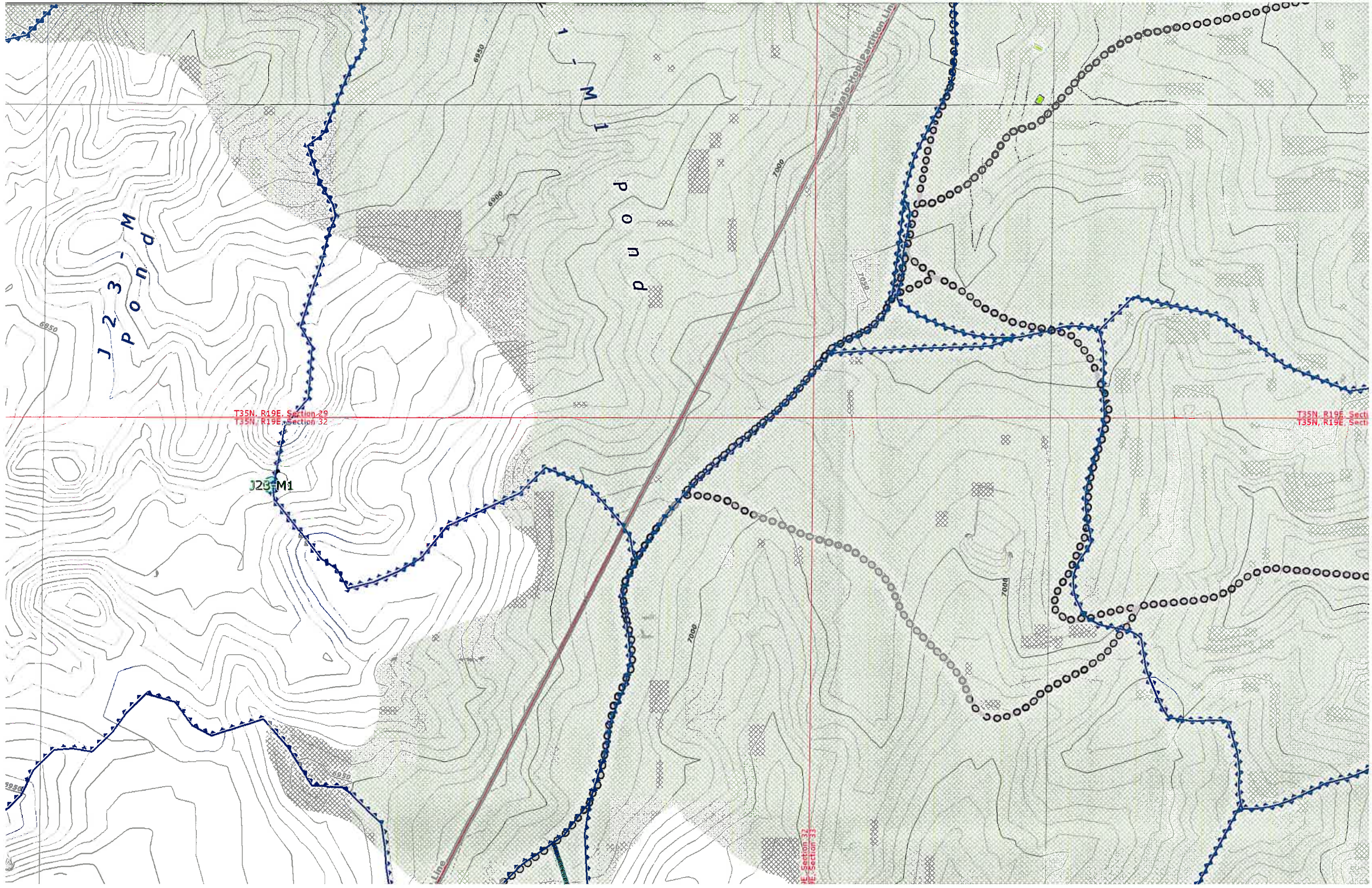
P O N C

M
D
U
3

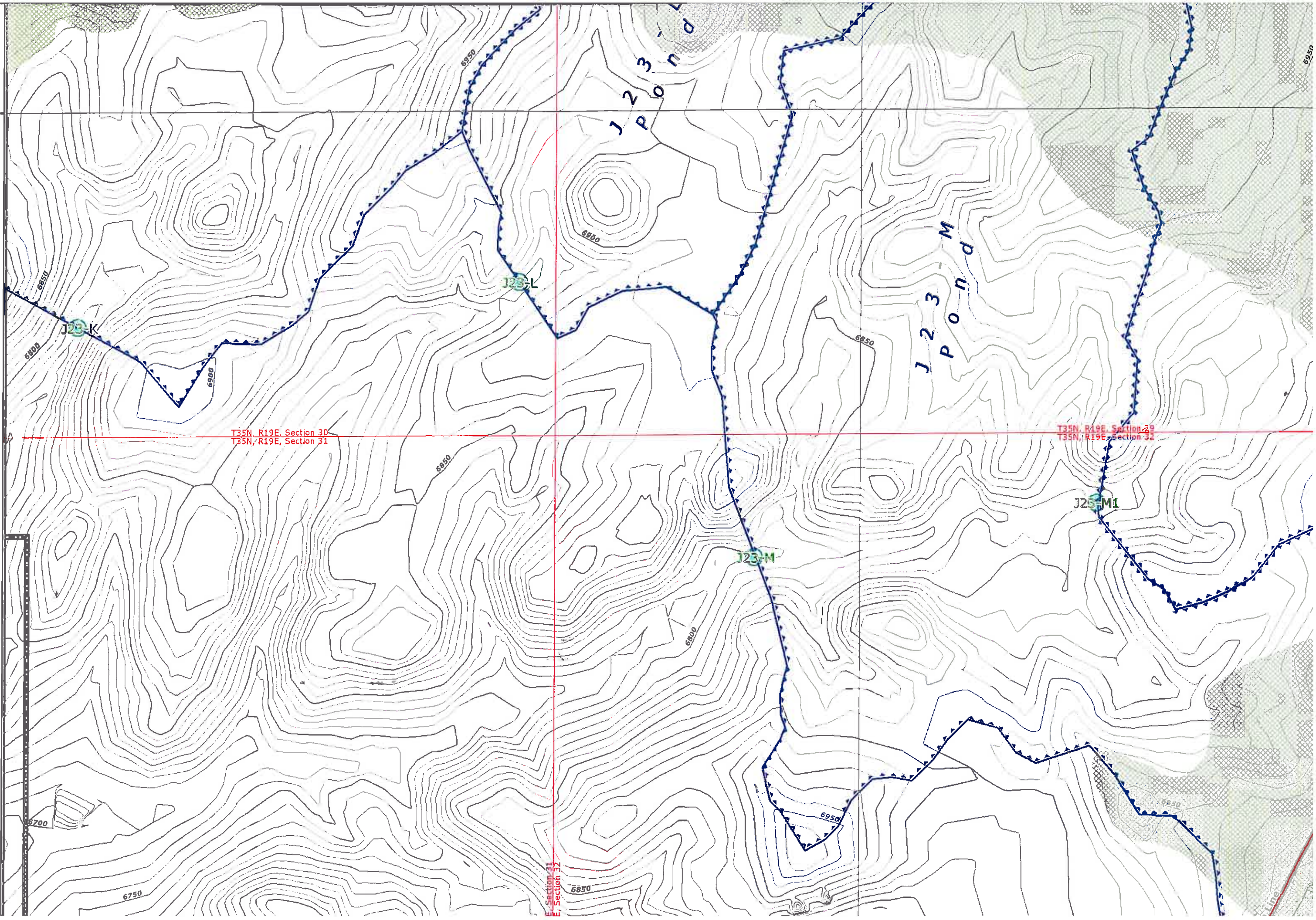




50,000



-50,000



J23-K

J23-L

J23-M

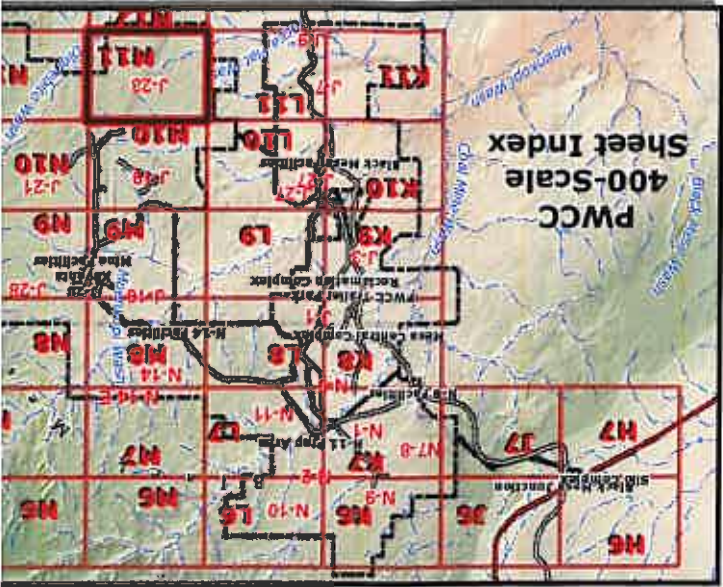
J23-M1

T35N, R19E, Section 30
T35N, R19E, Section 31

T35N, R19E, Section 29
T35N, R19E, Section 32

E, Section 31
E, Section 32

Line



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."

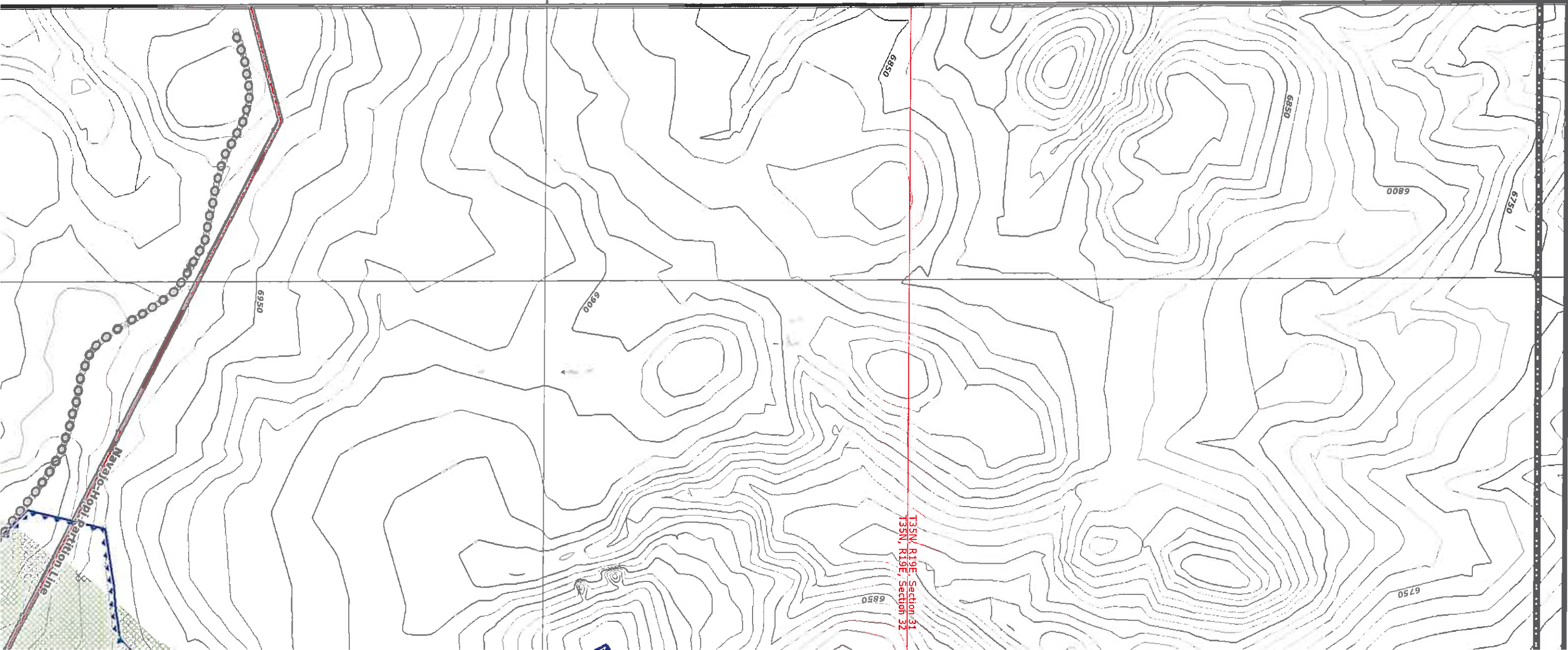
MAP REVISIONS	
CHK'D	DATE
JGS	Jan 14, 2005
JGS	Jun 15, 2005
JGS	Sep 30, 2005
JGS	Dec 15, 2005
JGS	Jan 20, 2006
JGS	Feb 4, 2006
JGS	Feb 24, 2006
GW	Apr 12, 2006
JGS	May 9, 2006
JGS	Jul 12, 2006
JGS	Aug 30, 2006
JGS	Dec 21, 2007
JGS	Apr 25, 2008
JGS	Jun 17, 2008

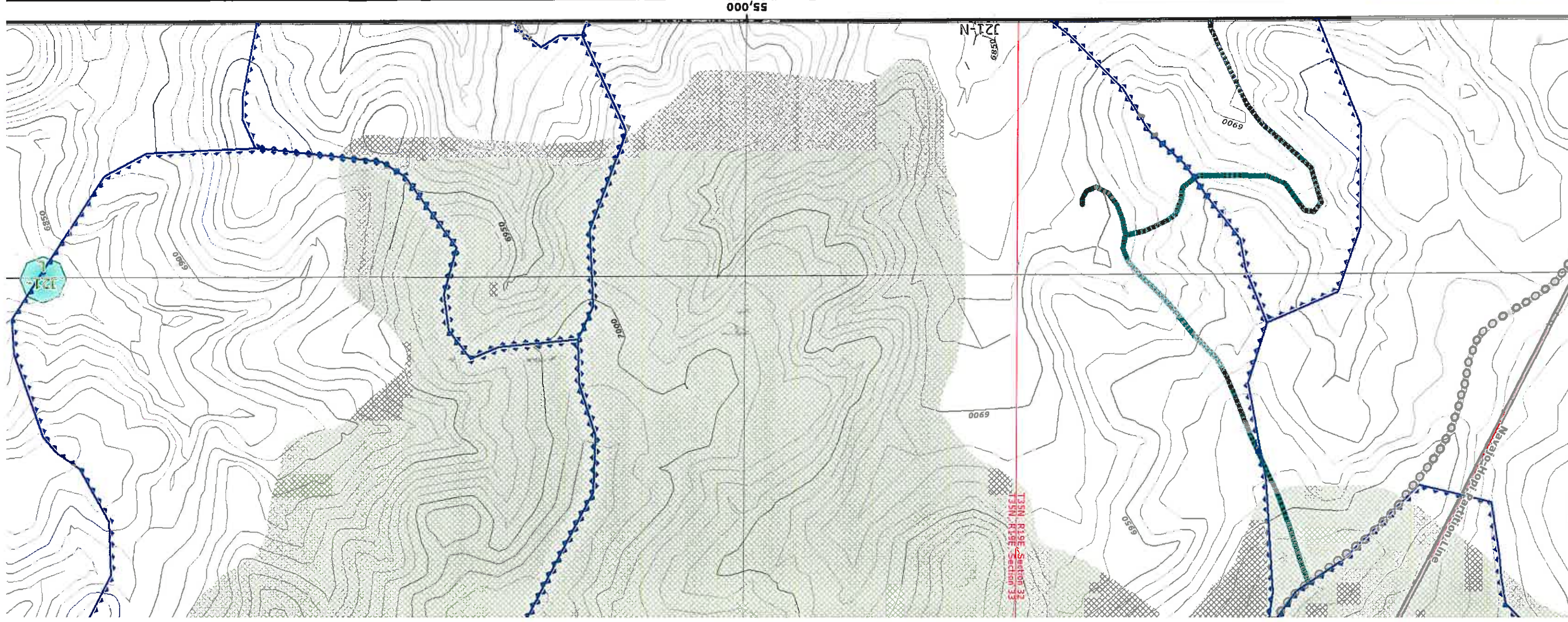
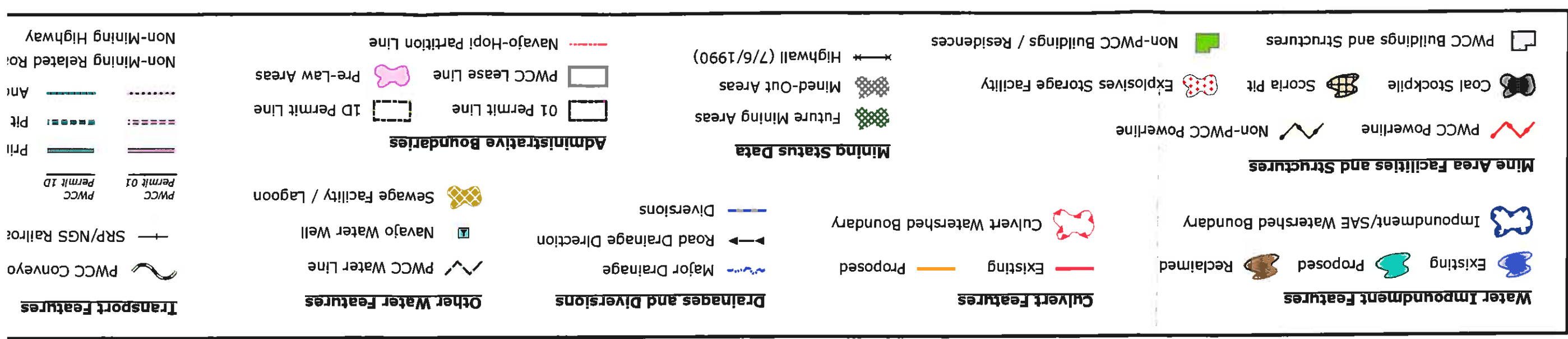
ENGINEER'S CERTIFICATION

JAMES G. SCHLENGER
18782
REGISTERED PROFESSIONAL ENGINEER
CIVIL
DATE SIGNED
EXPIRES ON

James G. Schlegel
Engineering Manager
Peabody Western Coal Company

Date **SEP 25 2008**





nd Diversions
Drainage
Drainage Direction
ions

