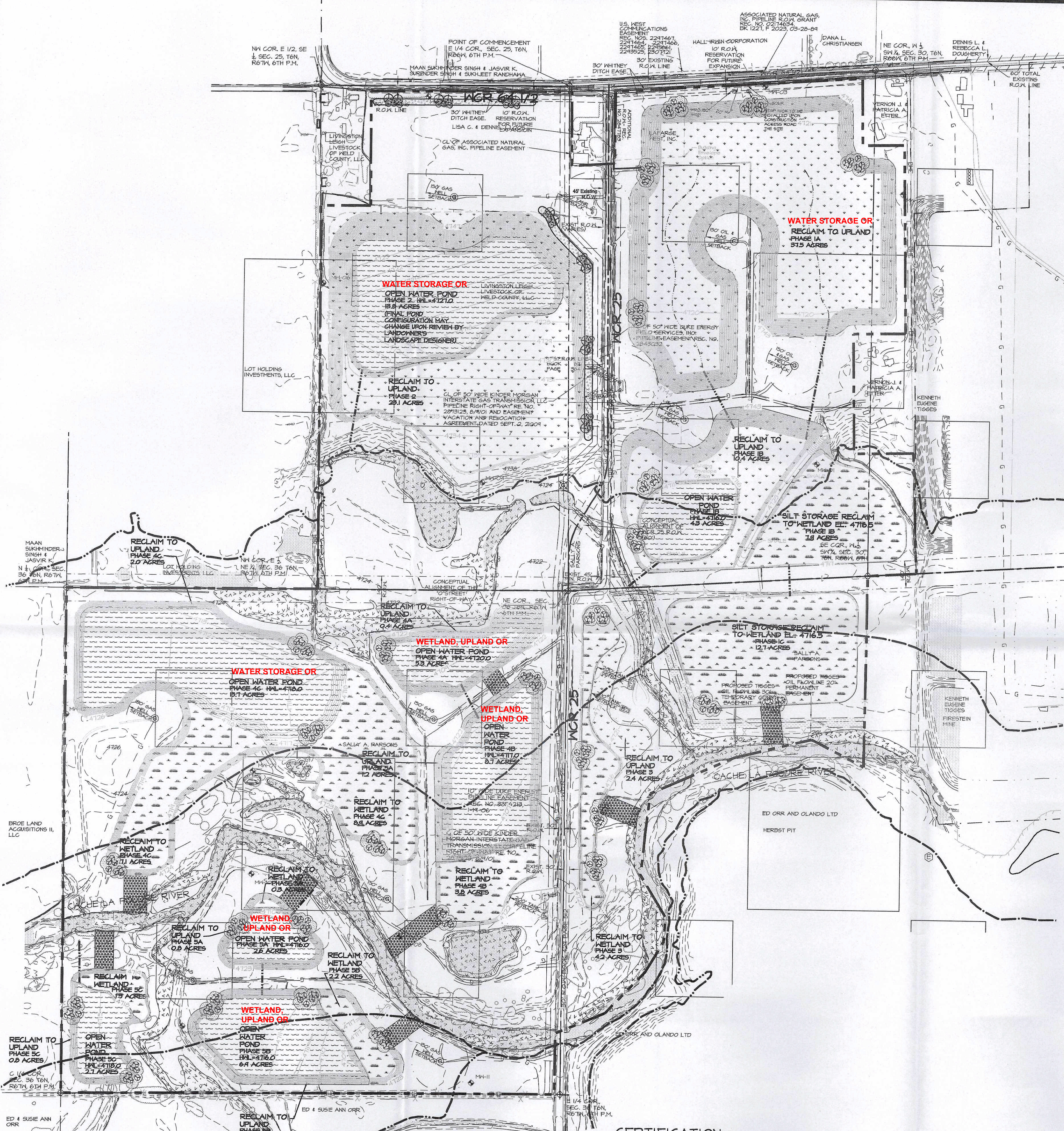
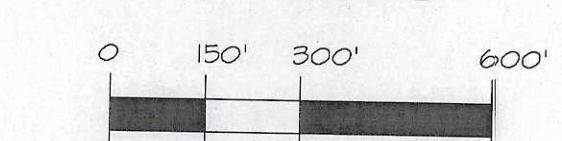


1"=300'

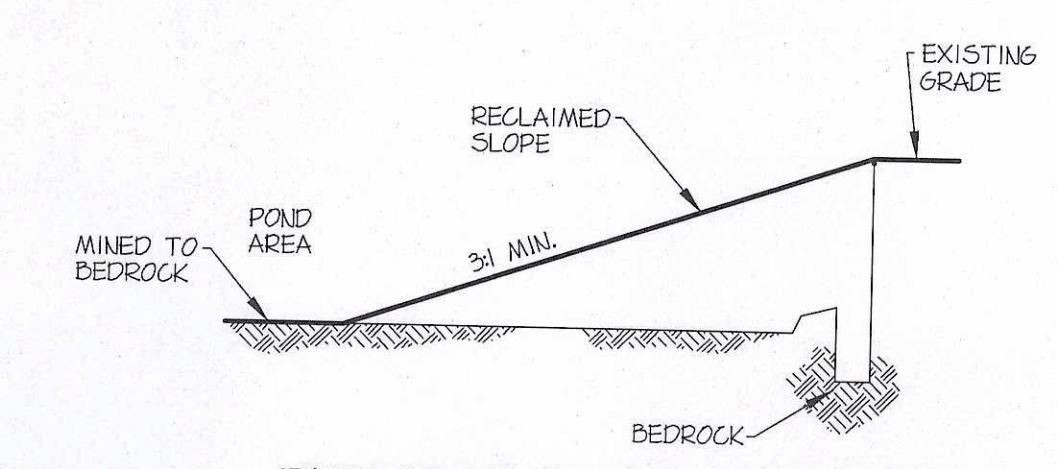


LEGEND

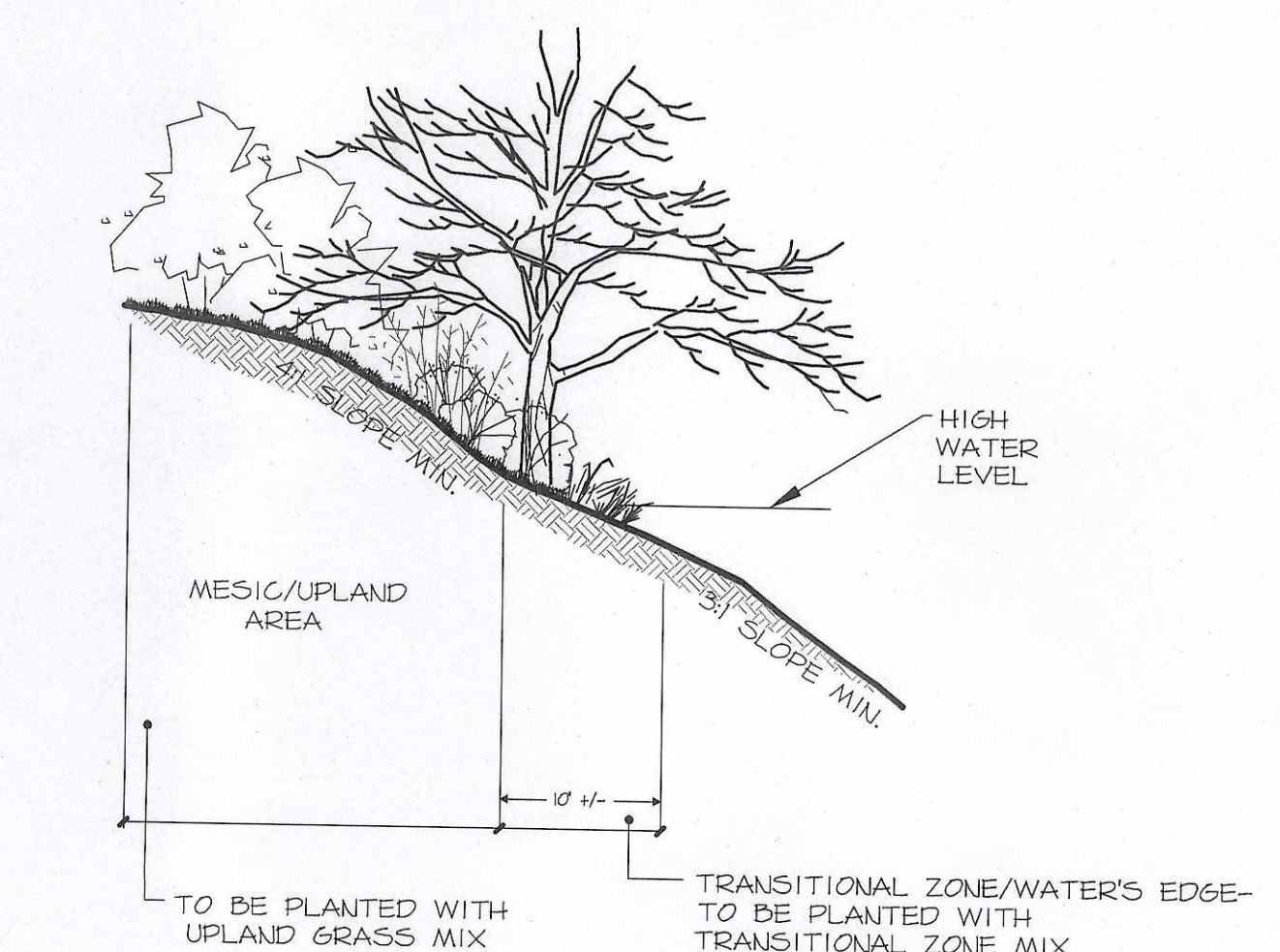
- EXISTING CONTOURS
- 4720 PROPOSED CONTOURS
- EXISTING WETLAND
- EXISTING DITCH OR CHANNEL
- EXISTING GAS/OIL FLOWLINES
- EXISTING TELEPHONE
- OHE OVERHEAD ELECTRIC
- X EXISTING FENCE
- SECTION LINE
- TANK & OIL/GAS WELL SET BACK
- OIL/GAS DRILLING WINDOWS
- PERMIT BOUNDARY
- EXISTING EASEMENTS
- PROPOSED EASEMENTS
- CULVERT
- SWALE
- POWER POLE
- SECTION CORNER
- GAS/OIL WELL
- GAS/OIL TANK
- EAGLE NESTING AREA
- PERMANENT LANDSCAPED BERM MADE OF OVERBURDEN AND TOPPED WITH 10" TO 12" OF TOPSOIL
- CACHE LA Poudre RIVER
- RECLAIMED UPLAND
- RECLAIMED WETLAND
- RECLAIMED OPEN WATER
- 2003 ARMY CORPS FLOODWAY (FW)
- 2003 ARMY CORPS 100 YEAR FLOOD PLAIN (FP-1)
- TYPICAL SHORELINE PLANTINGS
- TYPICAL BERM PLANTINGS
- INFLOW/OUTFLOW SPILL STRUCTURES

NOTES:

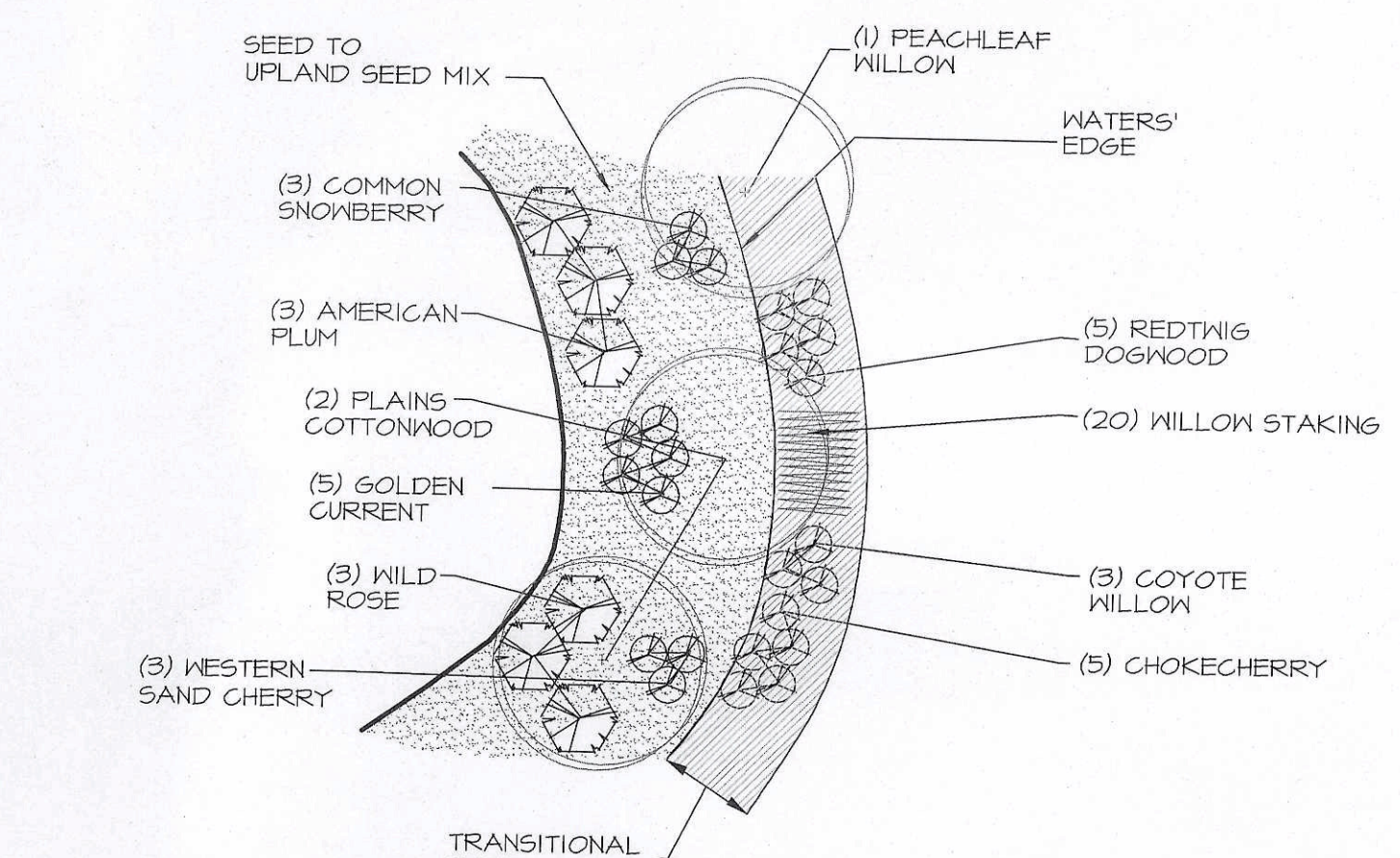
1. ALL DISTURBED AREAS OUTSIDE OF THE MINING LIMITS SHALL BE RECLAIMED TO UPLAND.
2. THE OPERATOR WILL SPREAD A MINIMUM OF 10"-12" OF TOPSOIL DURING RECLAMATION OF DESIGNATED AREAS.



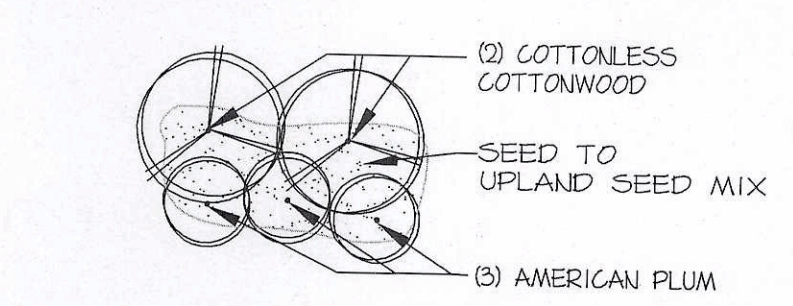
RECLAMATION CROSS SECTION
NOT TO SCALE



CROSS SECTION
TYPICAL SHORELINE PLANTING DETAIL
NOT TO SCALE



TYPICAL SHORELINE PLANTING DETAIL
NOT TO SCALE



TYPICAL BERM PLANTING DETAIL
NOT TO SCALE

CERTIFICATION:

THIS MAP WAS PREPARED BY TETRA TECH IN COOPERATION WITH VECCHI & ASSOCIATES, LLC, DEERE AND AULT CONSULTANTS, INC., RESOURCE CONSERVATION PARTNERS, LLC, ENVIROGROUP LIMITED, AND QUEEN OF THE RIVER CONSULTANTS, INC. FOR LAFARGE WEST, INC. LAFARGE WILL KEEP THE DIVISION OF MINERALS AND GEOLOGY INFORMED OF ANY CHANGES TO THE MINING OR RECLAMATION PLANS THROUGH ANNUAL REPORTS AND FILE TECHNICAL REVISIONS AND AMENDMENT APPLICATIONS AS NECESSARY THROUGHOUT THE LIFE OF THE MINE.

Pamela Franch Hora
PAMELA FRANCH HORA, AICP
SENIOR PLANNER, TETRA TECH

1-20-10
DATE

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MARK	DATE	DESCRIPTION	BY
1	10-09	INITIAL SUBMITTAL	MAM
2	1-20-10	ADEQUACY REVIEW RESPONSE	MAM
3	10-30-24	TR REQUEST FROM INSPECTOR	JMM

Project No. 83-431.024.00
Designed By: B. BRUNK
Drawn By: MAM
Checked By: PFH
OVERALL RECLAMATION PLAN
7
2