GRADING PLAN

SCALE: 1"=50'-0"

NOTES:
1. ALL SLOPES TO BE 3 HOIZONTEL TO 1 VERTICAL.
2. SEE RECLAMATION PLAN FOR SEED MIXTURE.

PIT #1
WATER SURFACE 4636
3.60 ACRES

newly stripped and being excavated

GUNNISON RIVER

LEGEND:

- 100 YEAR FLOOD LIMITS
- LIMITS OF AFFECTED LAND
- BLM
- PROPERTY HATCH
- UNPAVED ROAD
- 4660 — PROPOSED CONTOUR INTERVAL 2 FT AND 10 FT
- 4560 — EXISTING CONTOUR INTERVAL 2 FT AND 10 FT
- DRAINAGE
- FENCE
- X — APPROXIMATE WATER LEVEL

NOTE:
A 100 FT MINING SETBACK WILL BE MAINTAINED FROM THE ORDINARY HIGH WATER LINE OF THE GUNNISON RIVER.
FLOOD LIMITS BASED ON FLOOD PLAIN INFORMATION REPORT,CWCB-1995,REV 1996

TOTAL AREA OF AFFECTED LAND 5.18 AC
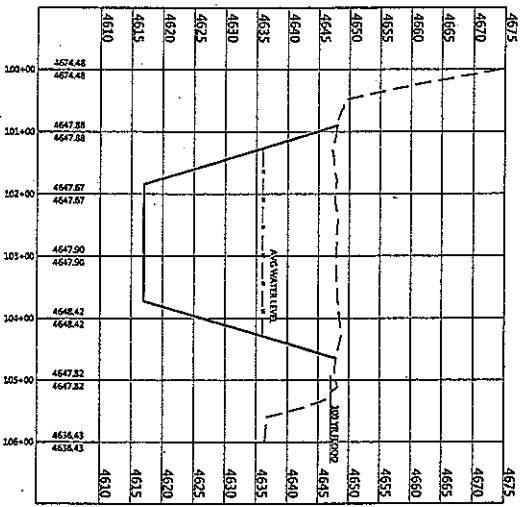
CROSS SECTION

Station	Elevation
100+00	4674.48
101+00	4647.88
102+00	4647.57
103+00	4647.90
104+00	4648.42
105+00	4647.82
106+00	4636.43

AVG WATER LEVEL
100 YR FLOOD

Rev	Date	Description	By	Drawn By: MAV
1	3-10-09	Preliminary Layout	MAV	Designed By: RLA
2	3-26-09	SUBMITTAL	MAV	
3	6-02-09	STATE MINING SUBMITTAL	MAV	Reviewed By: EJS
4	8-28-09	STATE MINING SUBMITTAL	MAV	

Title:
GRAND JUNCTION CONCRETE PIPE CO.
GUNNISON RIVER GRAVEL PITS
EXHIBIT F RECLAMATION
PLAN PIT #1
WHITEWATER, COLORADO

Scale:
1"=50'-0
1"=100'-8

Job Number: 08AGR020
Sheet Number: G-1

no change to
Pit #5

LAND USE SUMMARY

GUNNISON RIVER PIT #1

STAGING AREA/SCALE: 0.5 AC
UNDISTURBED: 7 AC

GUNNISON RIVER PIT #5 LAND USE SUMMARY

MINED: 3 AC

(GRADED: 1.6 AC)
(POND: 1.4 AC)

STORMWATER SEDIMENT POND: 0.5 AC
OPERATIONS/STOCKPILE: 5 AC
UNDISTURBED: 2 AC

LEGEND:

	LIMITS OF AFFECTED LAND
	100 YEAR FLOOD LIMITS
	BLM
	PROPERTY HATCH
	SECTION LINE
	PROPERTY LINE
	UNPAVED ROAD
—4660—	CONTOUR INTERVAL 2 FT AND 10 FT
—x—	FENCE
	DRAINAGE
	EXISTING VEGETATION
	DIRECTION OF MINING

NOTE:
A 100 FT MINING SETBACK WILL BE MAINTAINED
FROM THE ORDINARY HIGH WATER LINE OF THE
GUNNISON RIVER.
FLOOD LIMITS BASED ON FLOOD PLAN INFORMATION
REPORT, CWCB-1995, REV 1996

TOTAL AREA OF AFFECTED LAND 10.50 AC
DOMINANT SOIL TYPE SILI WINNETT.

VEGETATION CONSISTS LARGELY OF WEEDS,
THE ORCHARD HAS BEEN REMOVED.

CRAIG REID
#2965-332-00-027
LOT 2, SECTION 33

JAK VENTURES LLC
#2965-334-00-028
LOT 3, SECTION 33

BLM

GRADED/SLOPED AREA

TOP SOIL
STOCK PILE

MINED AREA

POND

STORMWATER POND

PIT #5

GAZEBO

OPERATIONS/STOCKPILE AREA

JAK VENTURES, LLC
#2965-334-00-029
LOT 4, SECTION 33

GARAGE

EXISTING
HAUL
ROAD

GUNNISON RIVER

100 FT

Water Engineering

GRAND JUNCTION CONCRETE PIPE CO.
GUNNISON RIVER GRAVEL PITS
EXHIBIT C PRE-MINING AND
MINING PLAN PIT #5
WHITEWATER, COLORADO

GUNNISON RIVER GRAVEL PITS
M-2009-048
2018 ANNUAL REPORT