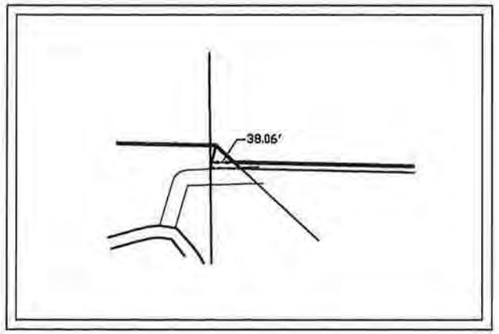
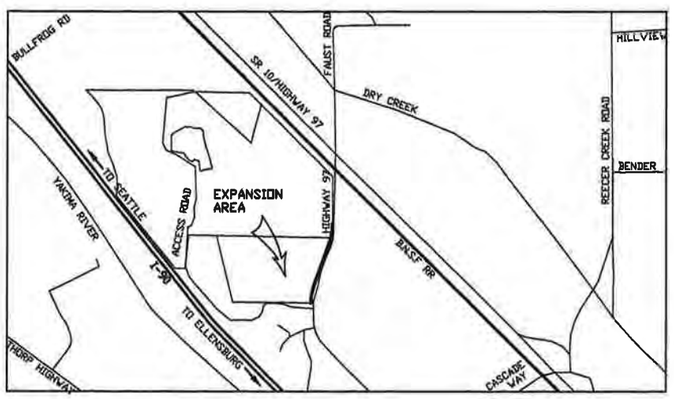
Ivan Hutchinson Pit

Kittitas County, Washington

Site Access Map



DETAIL A
NOT TO SCALE



VICINITY MAP
NOT TO SCALE

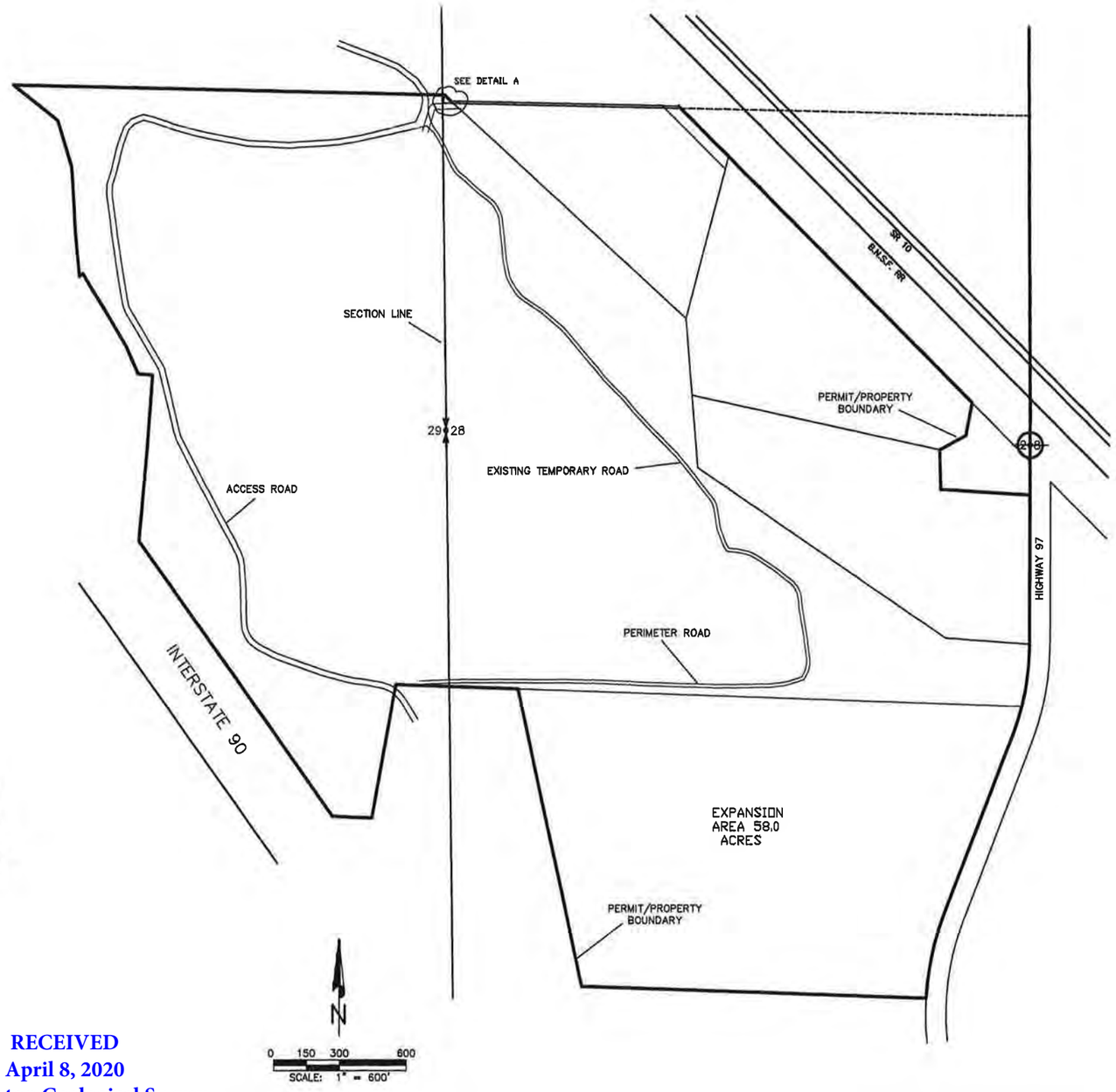


Exhibit No. 1 of 5
Title: Site Access Map
Permit # 70-010239

Prepared For:
Ellensburg Cement Products
1071 Hwy. 97 / P.O. Box 938
Ellensburg, WA 98926
Date Prepared: 07/01/09

Applicant Signature

PROPERTY MAP

EXPANSION PROPERTY/PERMIT BOUNDARY
AREA: 58.0 ACRES

DISCLAIMER NOTE:

THE ATTACHED DRAWINGS WERE GENERATED USING AVAILABLE RECORDS OF SURVEY, EXISTING RECLAMATION DRAWINGS AND USGS 7.5 MIN. TOPOGRAPHIC MAPS. THE ATTACHED DRAWINGS ARE NOT A RESULT OF A BOUNDARY OR TOPOGRAPHIC SURVEY. PROPERTY BOUNDARY LINES SHOWN ARE APPROXIMATE.

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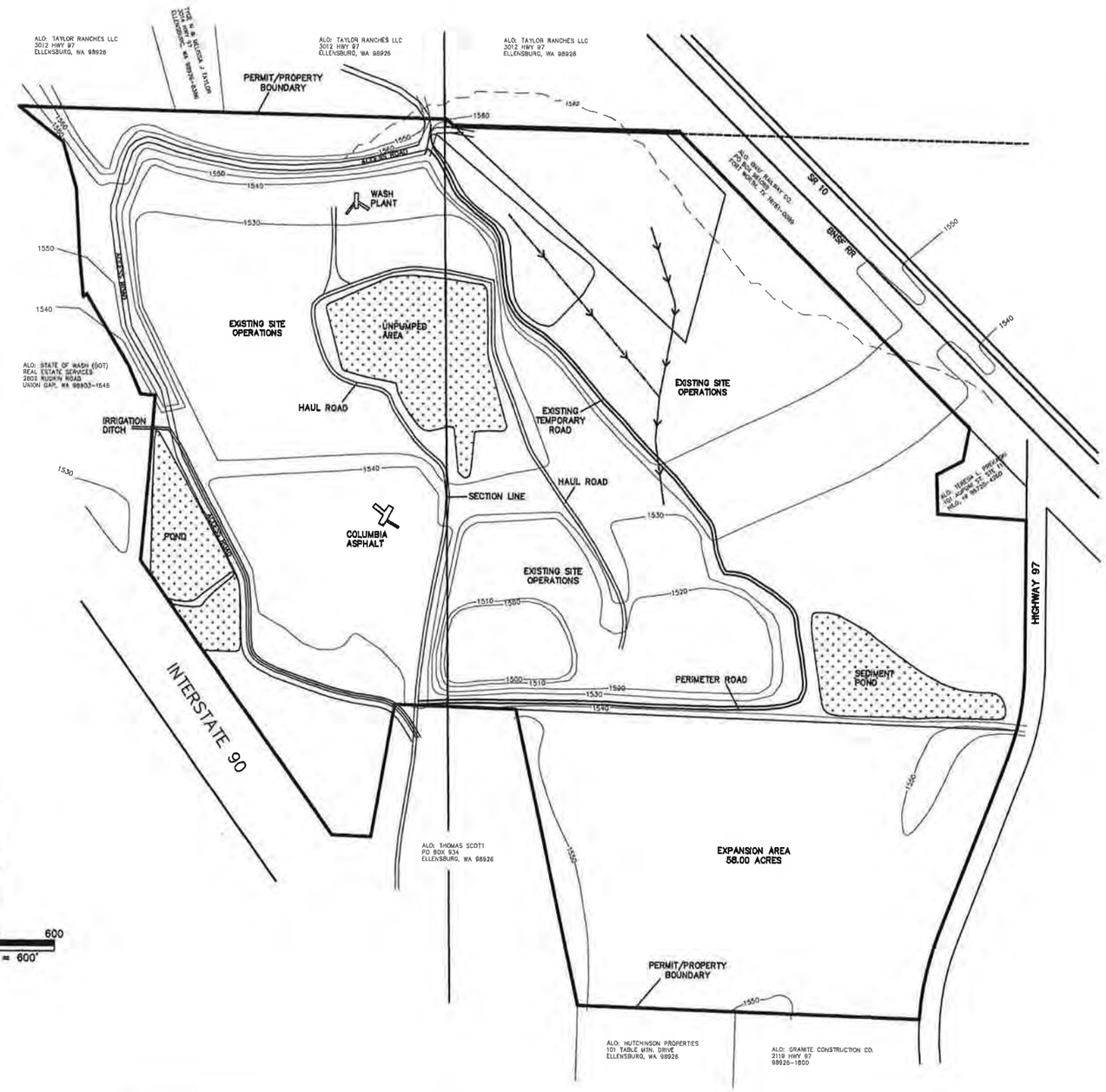
Pre-Mining Topographic Map



LEGEND

- PRE-EXISTING CONTOUR LINE
- EXISTING CONTOUR LINE
- B.N.S.F. RAILROAD
- PERMIT/PROPERTY BOUNDARY
- ACCESS ROAD
- EDGE OF EXCAVATION
- TREES & VEGETATION
- EXISTING PIT
- WATER BODY
- BUILDING
- SEDIMENT POND
- ALO — ADJACENT LAND OWNER
- STAKES AT EXCAVATION LIMIT (AREA TO BE DISTURBED BY MINING ACTIVITY)
- DRAINAGE PATTERNS

Exhibit No. 2 of 5
Title: Pre-Mining Topographic Map
Permit # 70-010239

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PRE-MINING TOPOGRAPHIC MAP

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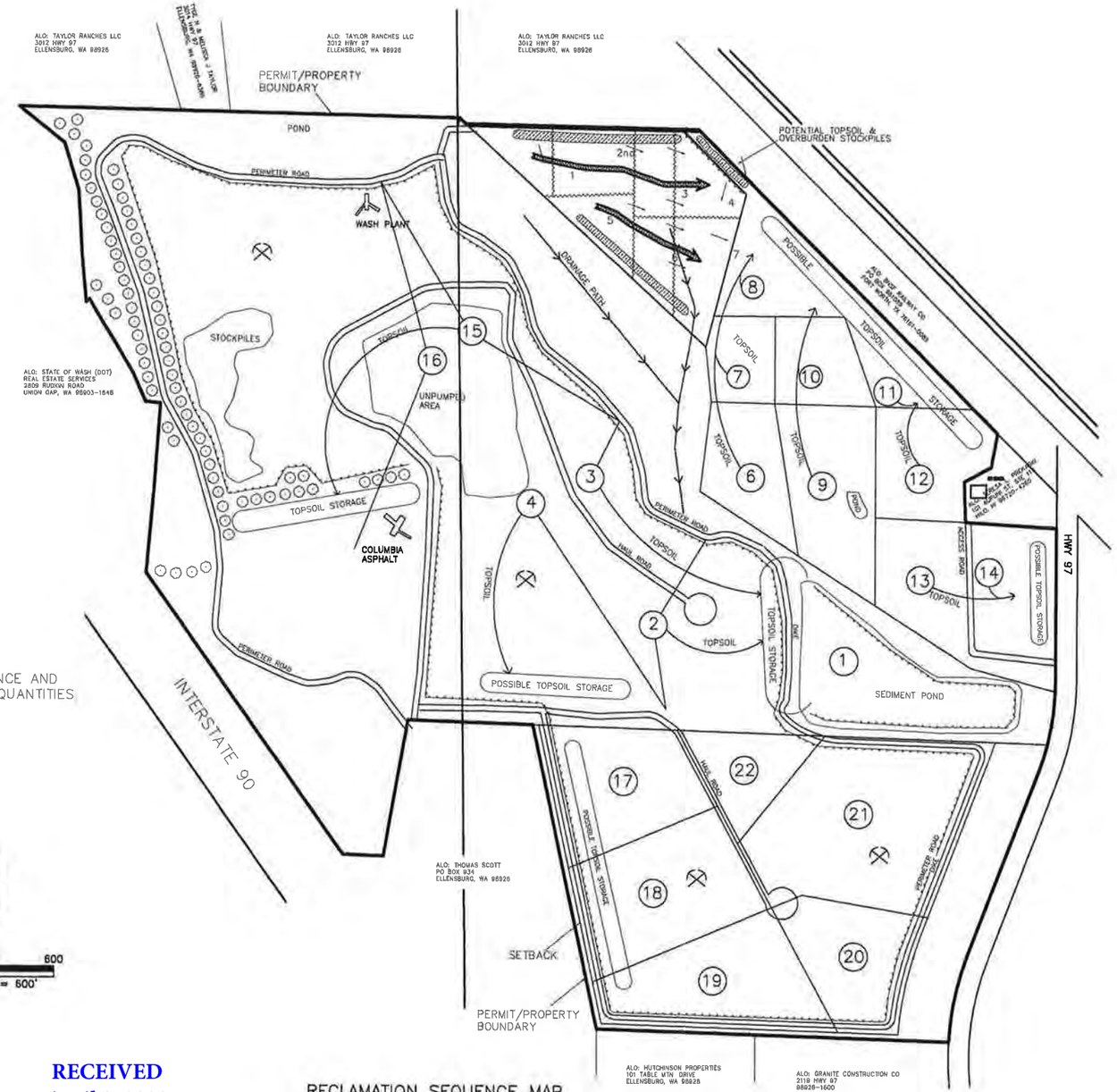
Reclamation Sequence Map



RECLAMATION SEQUENCE MAP

LEGEND

- B.N.S.F. RAILROAD
- PERMIT/PROPERTY BOUNDARY
- ACCESS ROAD
- EDGE OF EXCAVATION
- BUILDING
- TOPSOIL STOCKPILE
- ALO — ADJACENT LAND OWNER
- STAKES AT EXCAVATION LIMIT (AREA TO BE DISTURBED BY MINING ACTIVITY)
- DIRECTION OF TOPSOIL STRIPPING
- DIRECTION OF RECLAMATION
- RECLAMATION SEGMENT
- TREE
- MINE SITE

NOTE: THE PLANTS SHOWN ARE FOR REFERENCE AND NOT INTENDED TO DEPICT INDIVIDUAL PLANT QUANTITIES

Exhibit No. 3 of 5
Title: Reclamation Sequence Map
Permit # 70-010239

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Ellensburg, WA 98926
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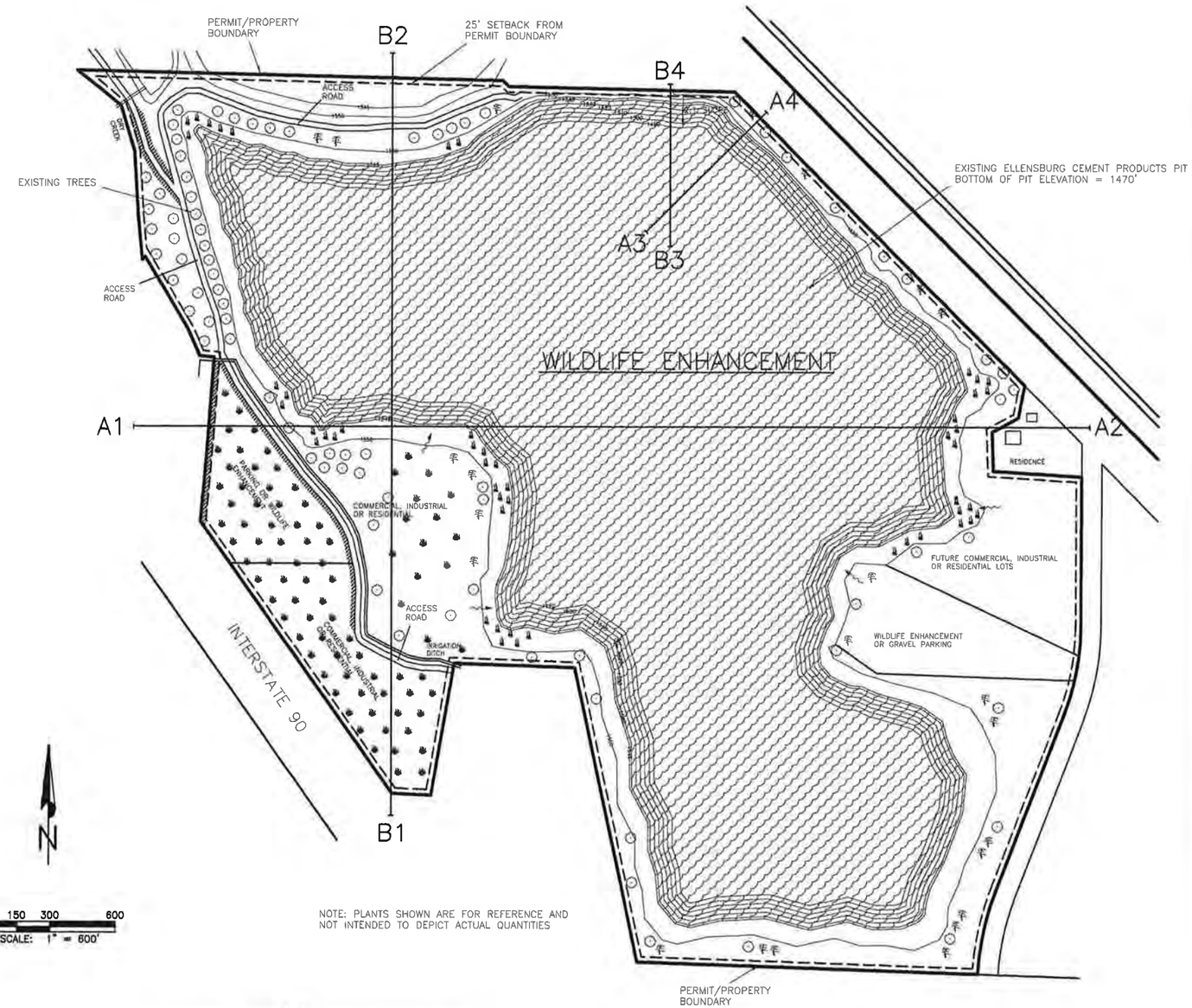
Final Reclamation Map



LEGEND

- 1550 — FINAL GROUND CONTOUR LINE
- B N S F RAILROAD
- PERMIT/PROPERTY BOUNDARY
- ACCESS ROAD
- EDGE OF EXCAVATION
- DECIDUOUS TREE
- WETLAND PLANTS
- WILLOW TREE
- GRASSES/SHRUBS
- FLOW ARROW
- DAM/LEVEE EXCAVATION LIMITS

Exhibit No. 4 of 5
Title: Final Reclamation Map
Permit # 70-010239

Prepared For:
Ellensburg Cement Products
1071 Hwy. 97 / P.O. Box 938
Ellensburg, WA 98926
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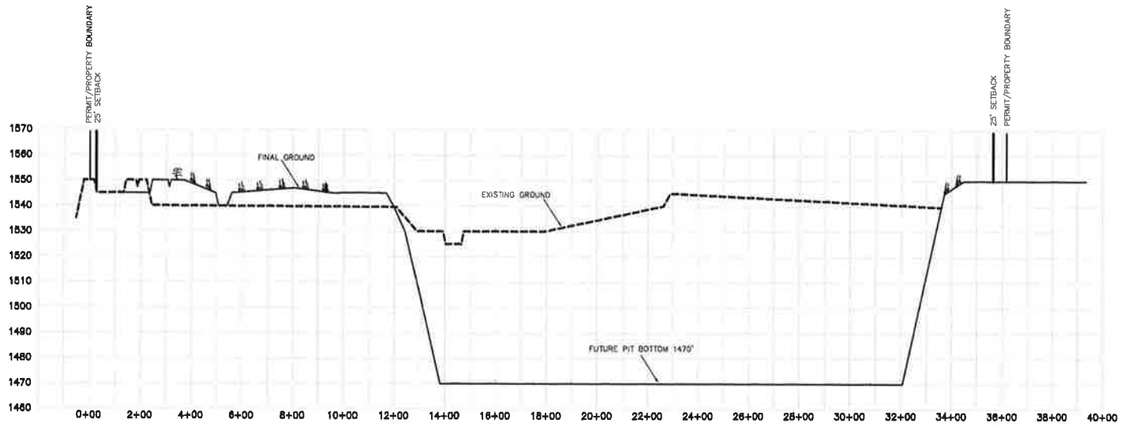
FINAL RECLAMATION MAP

Ivan Hutchinson Pit

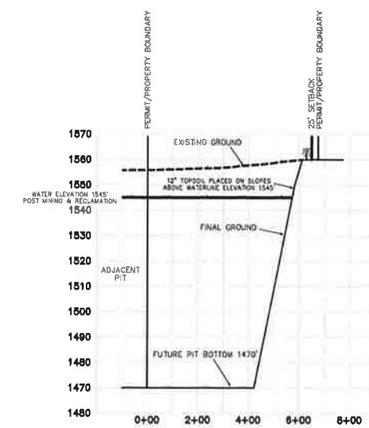
Kittitas County, Washington

Cross Sections



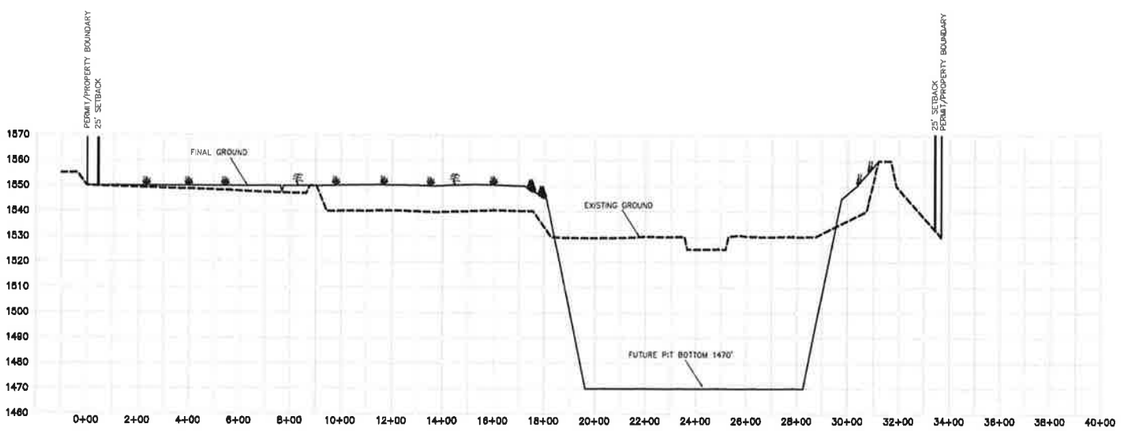
CROSS SECTION A1–A2

SCALE: 1" =400' HORZ.
1" = 40' VERT.



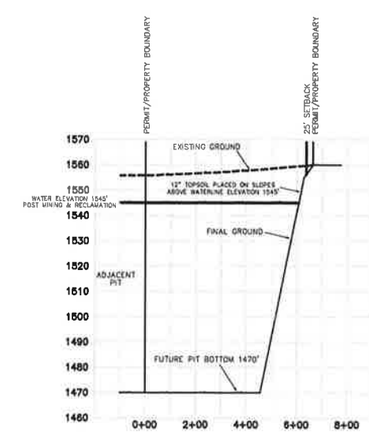
CROSS SECTION A3–A4

SCALE: 1" =400' HORZ.
1" = 40' VERT.



CROSS SECTION B1–B2

SCALE: 1" =400' HORZ.
1" = 40' VERT.



CROSS SECTION B3–B4

SCALE: 1" =400' HORZ.
1" = 40' VERT.

Exhibit No. 5 of 5
Title: Cross Sections of Final Reclamation Map
Permit # 70-010239

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