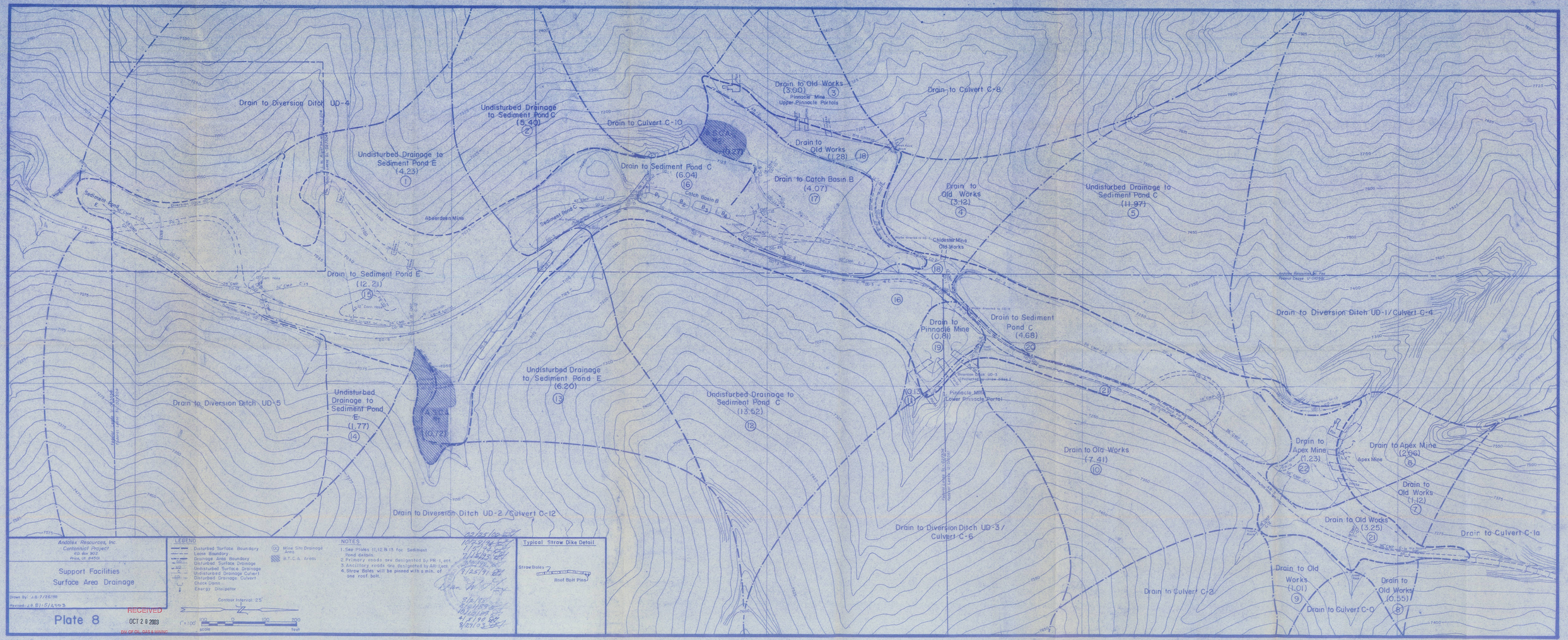
Drain to Diversion Ditch UD-4
Undisturbed Drainage to Sediment Pond C (5.40) 2
Undisturbed Drainage to Sediment Pond E (4.23) 1
Drain to Culvert C-10
Drain to Old Works (3.90) 3
Pinnacle Mine Upper Pinnacle Portals
Drain to Culvert C-8
Drain to Old Works (1.28) 18
Drain to Sediment Pond C (6.04) 16
Drain to Catch Basin B (4.07) 17
Drain to Old Works (3.12) 4
Undisturbed Drainage to Sediment Pond C (11.97) 5
Sediment Pond E
Aberdeen Mine
Sediment Pond C
Chidester Mine Old Works
Drain to Sediment Pond E (12.21) 15
Drain to Pinnacle Mine (0.81) 19
Drain to Sediment Pond C (4.68) 20
Drain to Diversion Ditch UD-1/Culvert C-4
Undisturbed Drainage to Sediment Pond E (6.20) 13
Undisturbed Drainage to Sediment Pond C (13.52) 12
Pinnacle Mine Lower Pinnacle Portal
Drain to Diversion Ditch UD-5
Undisturbed Drainage to Sediment Pond E (1.77) 14
Drain to Old Works (7.41) 10
Drain to Apex Mine (1.23) 22
Drain to Apex Mine (2.66) 6
Apex Mine
Drain to Old Works (1.12) 7
Drain to Old Works (3.25) 21
Drain to Culvert C-1a
Drain to Diversion Ditch UD-2/Culvert C-12
Drain to Diversion Ditch UD-3/ Culvert C-6
Drain to Old Works (1.01) 9
Drain to Old Works (0.55) 8
Drain to Culvert C-2
Drain to Culvert C-0
Andalex Resources, Inc.
Centennial Project
RD. Box 902
Price, UT 84501
Support Facilities
Surface Area Drainage
Drawn By: J.B. 7/26/99
Revised: J.B. 8/15/2003
Plate 8
RECEIVED
OCT 2 0 2003
DIV. OF OIL, GAS & MINING
LEGEND
Disturbed Surface Boundary
Lease Boundary
Drainage Area Boundary
Disturbed Surface Drainage
Undisturbed Surface Drainage
Undisturbed Drainage Culvert
Disturbed Drainage Culvert
Check Dams
Energy Dissipator
Mine Site Drainage Area
B.T.C.A. Areas
Contour Interval: 25'
1"=100' scale
100 0 100 200 feet
NOTES
1. See Plates 11,12 & 13 for Sediment Pond details.
2. Primary roads are designated by PR-1, ect.
3. Ancillary roads are designated by AR-1,ect.
4. Straw Bales will be pinned with a min. of one roof bolt.
Typical Straw Dike Detail
Straw Bales
Roof Bolt Pins