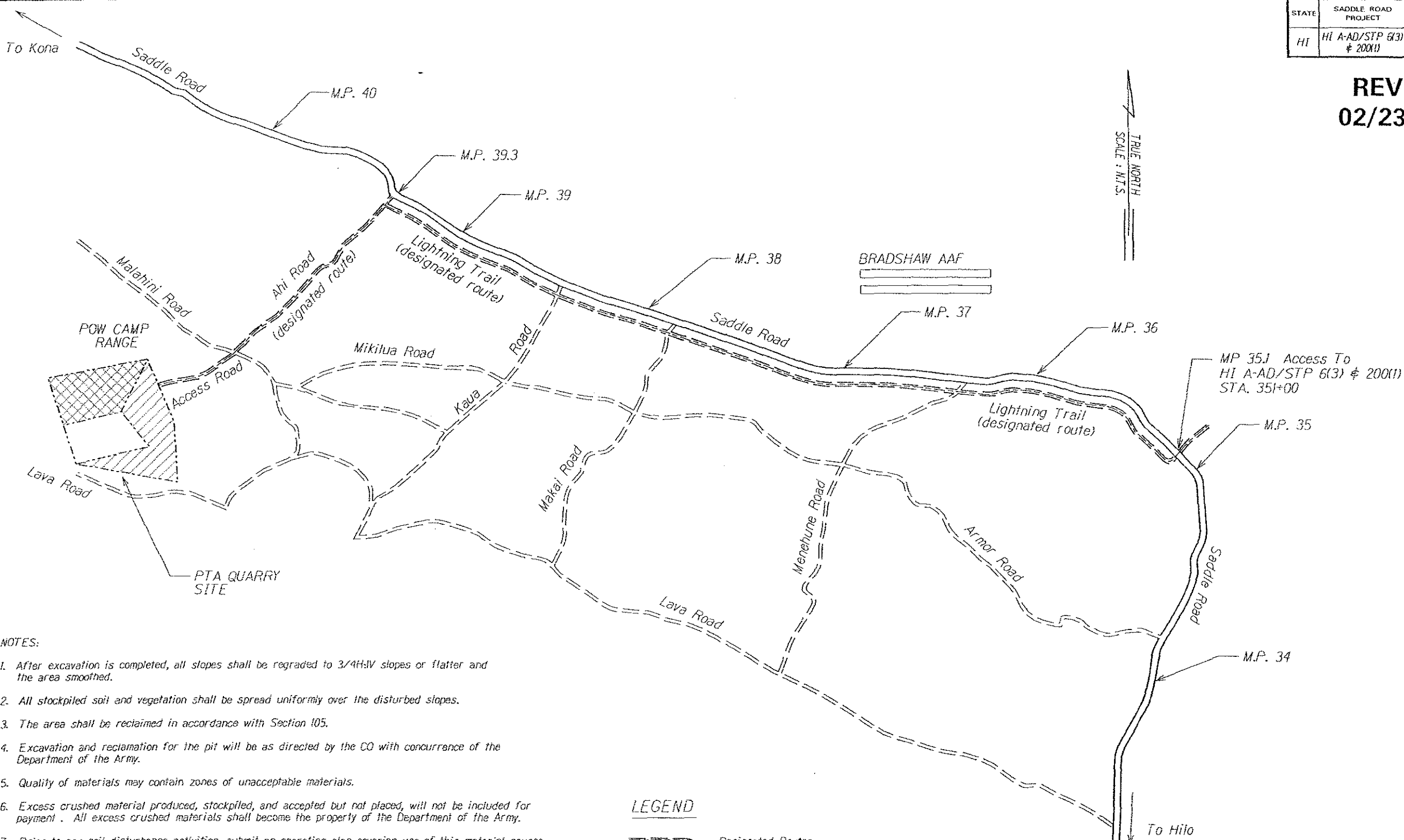


| STATE | SADDLE ROAD PROJECT       | SHEET NO. | TOTAL SHEETS |
|-------|---------------------------|-----------|--------------|
| HI    | HI A-AD/STP 6(3) & 200(1) | HI        | H3           |

REVISED  
02/23/2006

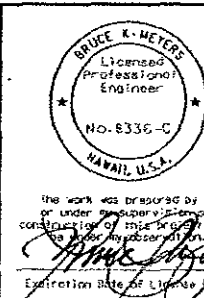


NOTES:

1. After excavation is completed, all slopes shall be regraded to 3/4H:1V slopes or flatter and the area smoothed.
2. All stockpiled soil and vegetation shall be spread uniformly over the disturbed slopes.
3. The area shall be reclaimed in accordance with Section 105.
4. Excavation and reclamation for the pit will be as directed by the CO with concurrence of the Department of the Army.
5. Quality of materials may contain zones of unacceptable materials.
6. Excess crushed material produced, stockpiled, and accepted but not placed, will not be included for payment. All excess crushed materials shall become the property of the Department of the Army.
7. Prior to any soil disturbance activities, submit an operating plan covering use of this material source.
8. No direct payment will be made for any work required for the use and reclamation of this material source but shall be considered subsidiary to other items.
9. Access roads for hauling shall be only those roads specified in the contract and approved for use by the Department of the Army.
10. See "Materials Source Report" #HI-DX-0200-05-01 for quarry investigation data.

LEGEND

- Designated Routes
- 6(3) & 200(1) Aggregate Source
- Crusher, Hot Plant and Aggregate Stockpile Location
- Department of Army Area



U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

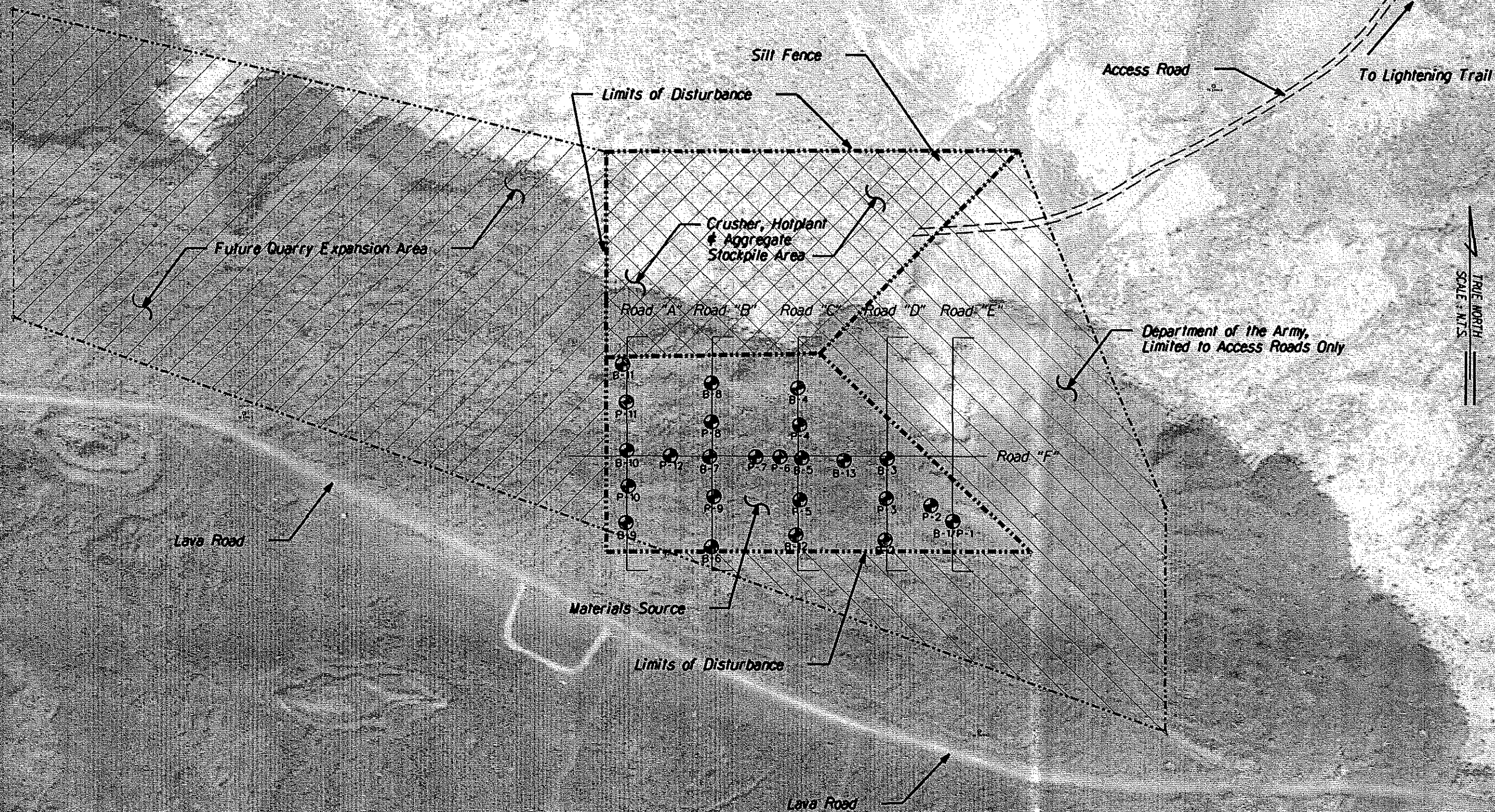
**PTA QUARRY  
SITE MAP & HAUL ROADS**

Scale: N.T.S.      Date: December 5, 2005

SHEET No. 1 OF 3

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| STATE | SADDLE ROAD PROJECT            | SHEET NO. | TOTAL SHEETS |
|-------|--------------------------------|-----------|--------------|
| H1    | DAR HI-A-AD-6(3)<br># HI 20011 | H2        | H3           |



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BRUCE E. MEYERS  
Licensed Professional Engineer  
No. 8336-C  
HAWAII, U.S.A.

The work was prepared by me or under my supervision and construction of this project will be in accordance with the provisions of the Hawaii Engineering Law.

*[Signature]*

Expiration Date of License 3/06

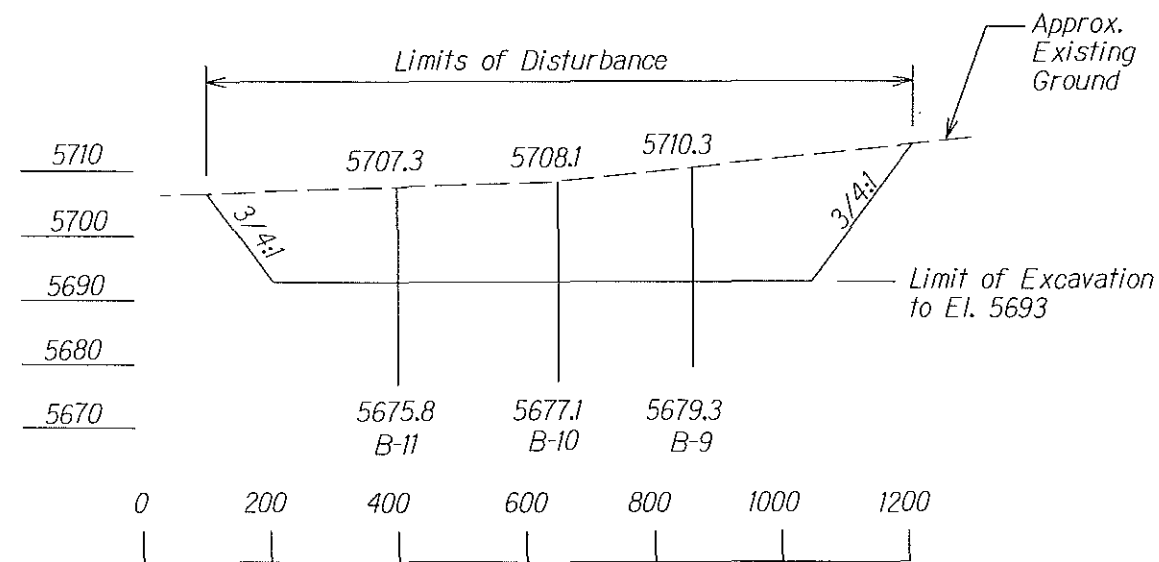
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

**PTA QUARRY  
PIT**

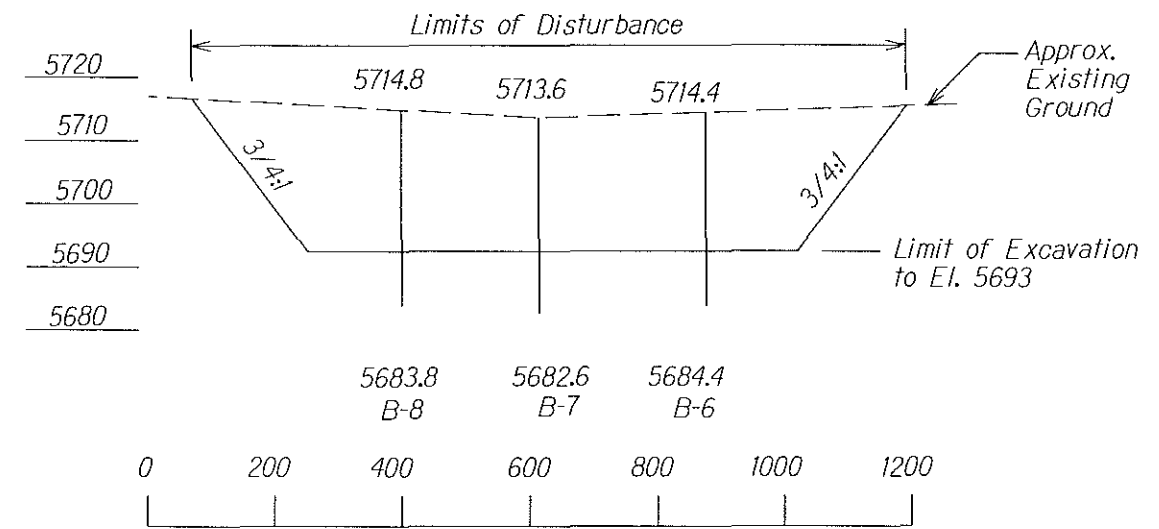
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SHEET No. 2 OF 3

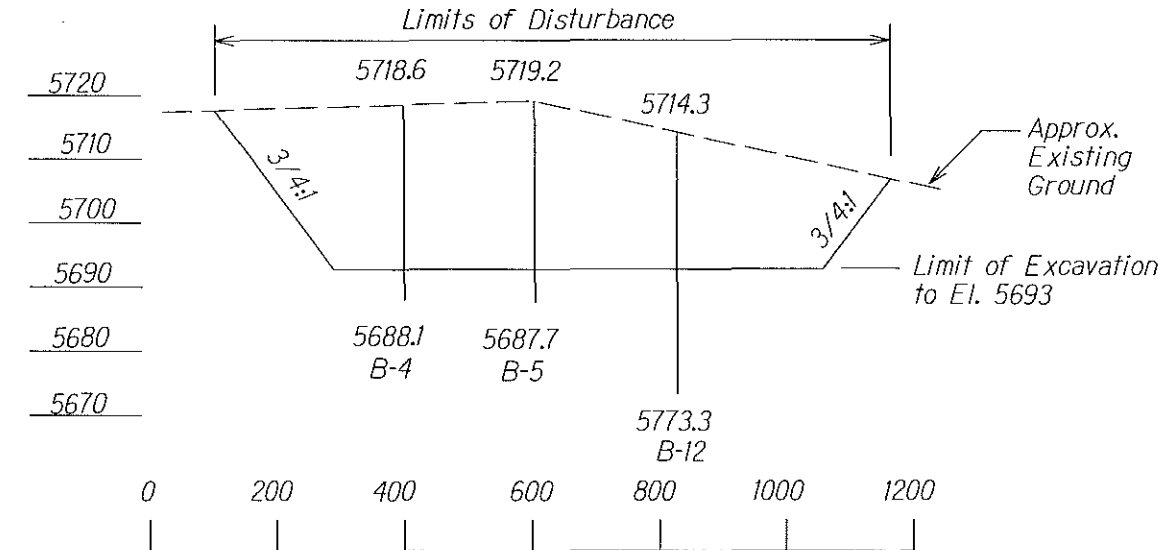
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|-------|---------------------------|-----------|--------------|
| HI    | HI A-AD/STP 6(3) # 200(1) | H3        | H3           |



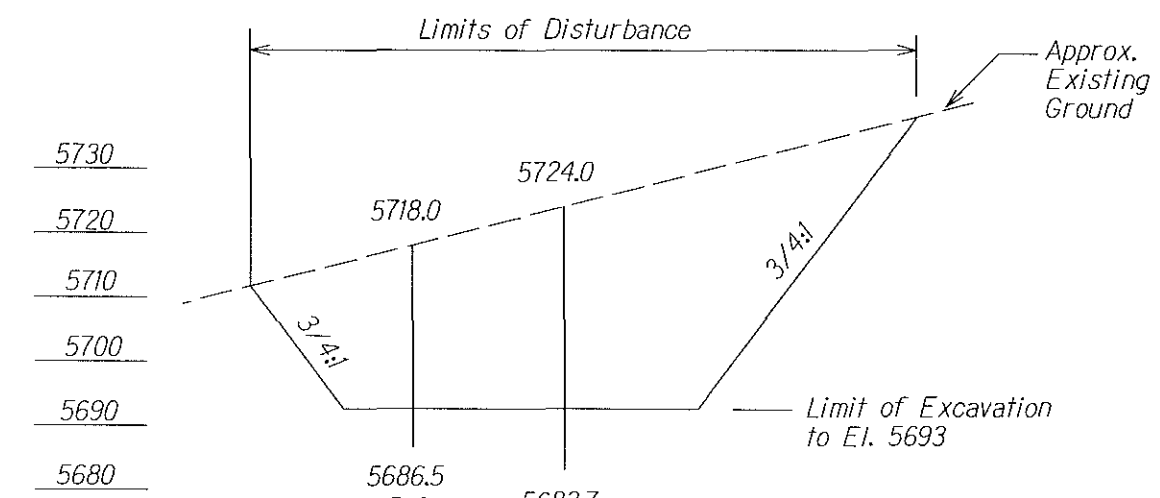
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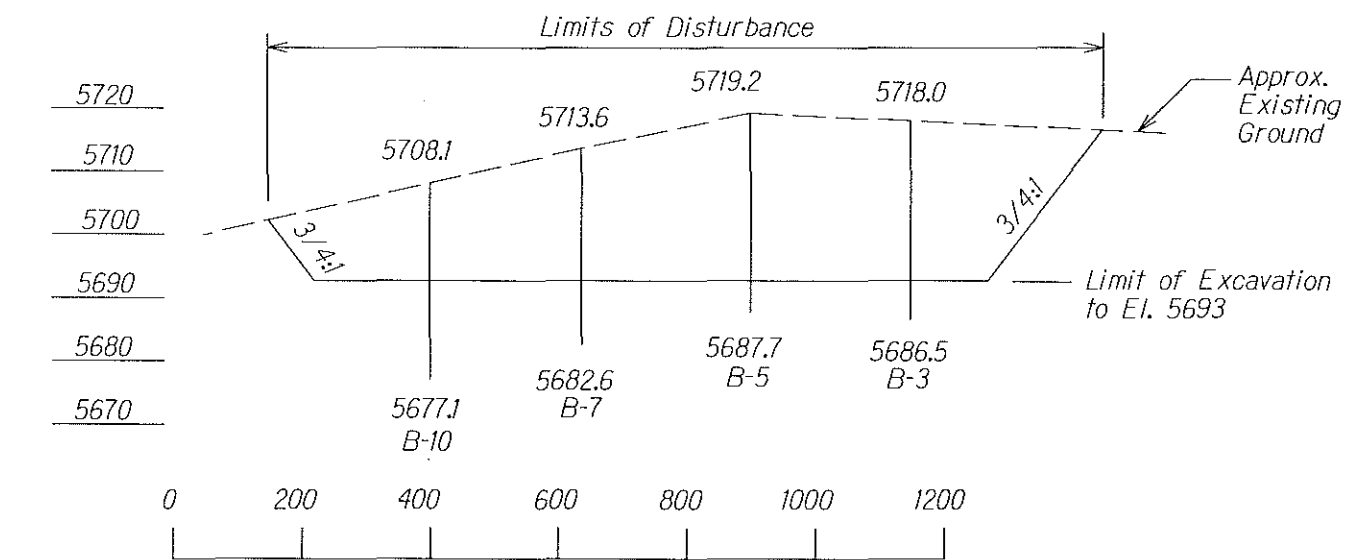
ROAD "B"



ROAD "C"



ROAD "D"



ROAD "F"

BRUCE K. MEYERS  
Licensed Professional Engineer  
No. 8336-C  
HAWAII, U.S.A.

The work was prepared by me or under my supervision and construction of this project will be in accordance with the expiration date of license 3/06.

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

**PTA QUARRY  
CROSS SECTIONS**

Scale: N.T.S. Date: December 5, 2005

SHEET No. 3 OF 3

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