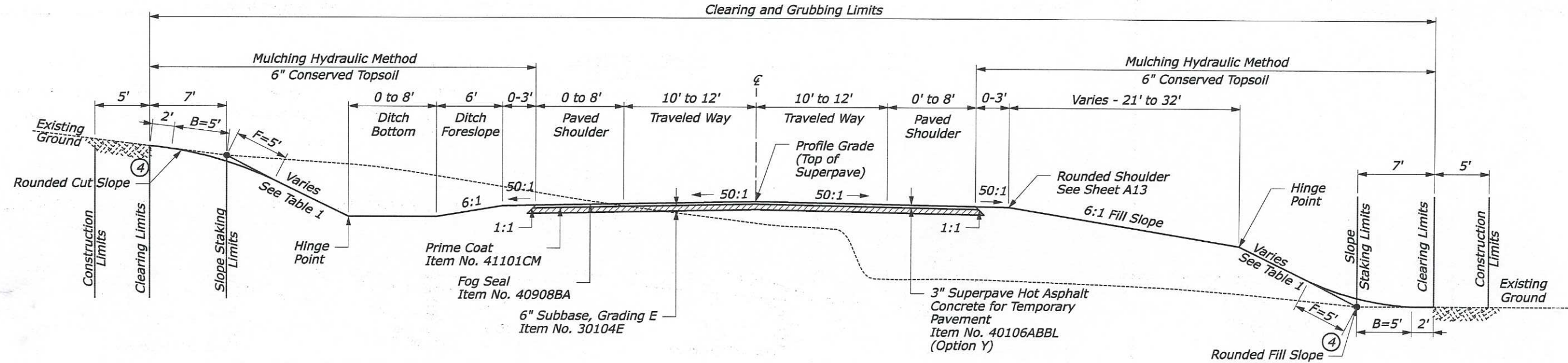


- Notes:
1. Apply prime coat above subbase.
 2. Apply tack coat between all lifts of hot asphalt treated base course and superpave asphalt concrete pavement.
 3. Apply fog seal to top of superpave asphalt concrete pavement finished surface. If superpave is not placed, apply fog seal to top of Hot Asphalt Base Course.
 4. Round all earth slopes and all rippable rock slopes. Reduce B and F dimensions for cut slope distances less than 9 feet to the actual cut distance.
 5. The profile grade shown is for Option Y. If Option Y is not exercised, the profile grade shown is 2-inches higher than actual proposed grade.



TEMPORARY CONNECTION SECTION
Sta. 1000+00 to 1003+00

Notes:

Temporary Connection station 1000+00 is a connection to existing Saddle Road
Temporary Connection station 1003+00 = station 0+00 of New Saddle Road E.

Paved shoulder and ditch bottom widths transition out 0' to 8', and 6:1 fill slope transitions out 21' to 29' from T.C. station 1001+50 to 1003+00.

Traveled way width transitions out 10' to 12' from T.C. station 1000+00 to 1003+00.

The 3' on the outside of the paved shoulder transitions out 0' to 3' from T.C. 1001+50 to 1003+00.

TABLE 1 - TYPICAL SLOPE RATIOS		
Slope	Cut Slope Ht.	Fill Slope Ht.
6:1	0' - 6'	0' - 2'
4:1	6' - 9'	2' - 4'
3:1	9' - 12'	4' - 8'
2:1	12' - over	8' - over

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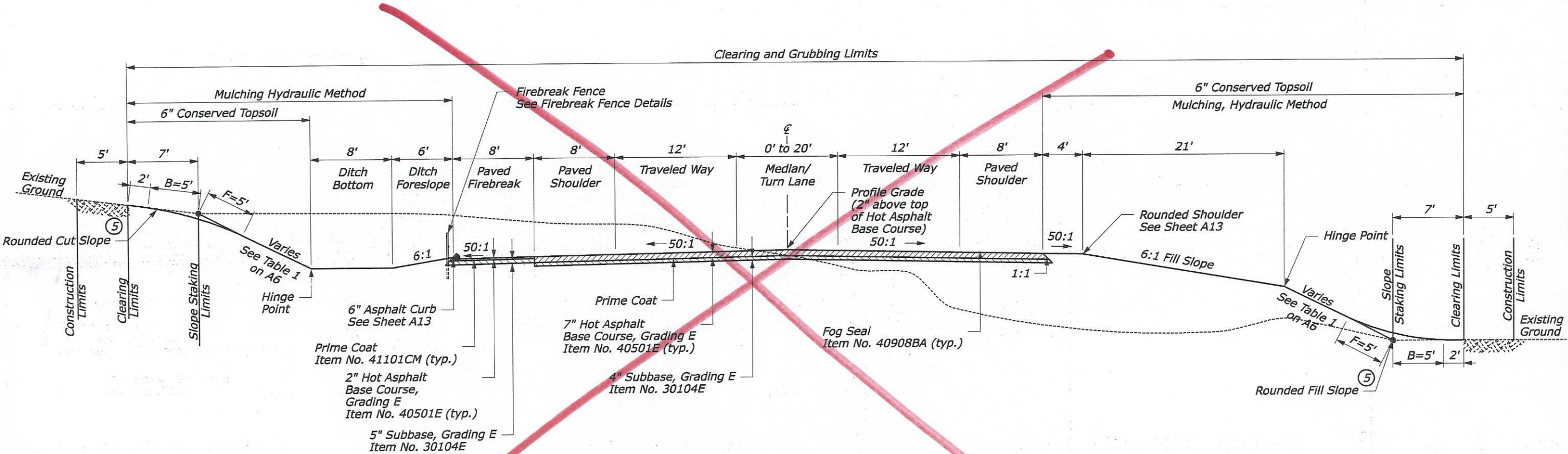
SADDLE ROAD
TYPICAL SECTIONS

Scale: N.T.S. Date: July 21, 2008

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(5)	A7	A16

Notes:

1. Apply prime coat on finished subbase.
2. Place 7" hot asphalt base course in two equal lifts.
3. Apply tack coat between all lifts of hot asphalt treated base course.
4. Apply fog seal to top of Hot Asphalt Base Course, Grading E.
- ⑤ 5. Round all earth slopes and all rippable rock slopes. Reduce B and F dimensions for cut slope distances less than 9 feet to the actual cut distance.
6. The profile grade shown is for Option Y. If Option Y is not exercised, the profile grade shown is 2-inches higher than actual proposed grade.



TYPICAL SECTION - SCHEDULE A PLUS OPTION X
Sta 0+00 to 17+00
Sta 353+00 to 361+00

Note:

Median/Turn lane width is 20' from station 7+20 to 14+00;
transitioning out 0' to 20' from station 1+20 to 7+20 and
transitioning in 20' to 10' from station 14+00 to 17+00.

Median/Turn lane width is 20' from station 357+20 to 361+00;
transitioning out 6' to 20' from station 353+00 to 357+20.

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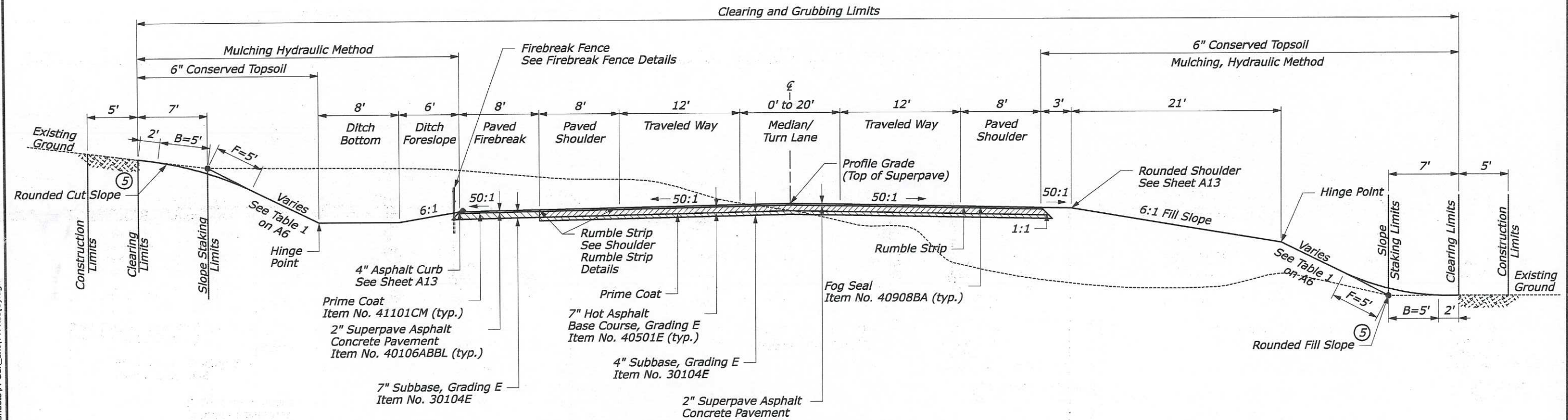
SADDLE ROAD
TYPICAL SECTIONS

Scale: N.T.S. Date: July 21, 2008
SHEET No. 2 OF 8

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(5)	A8	A16

Notes:

1. Apply prime coat on finished subbase.
2. Place 7" hot asphalt base course in two equal lifts.
3. Apply tack coat between all lifts of hot asphalt treated base course and superpave asphalt concrete pavement.
4. Apply fog seal to top of superpave asphalt concrete pavement finished surface.
- ⑤ Round all earth slopes and all rippable rock slopes. Reduce B and F dimensions for cut slope distances less than 9 feet to the actual cut distance.



TYPICAL SECTION - SCHEDULE A PLUS OPTION Y
Sta 0+00 to 17+00
Sta 353+00 to 361+00

Note:

Median/Turn lane width is 20' from station 7+20 to 14+00; transitioning out 0' to 20' from station 1+20 to 7+20 and transitioning in 20' to 10' from station 14+00 to 17+00.

Median/Turn lane width is 20' from station 357+20 to 361+00; transitioning out 6' to 20' from station 353+00 to 357+20.

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CENTRAL FEDERAL LANDS HIGHWAY DIVISION

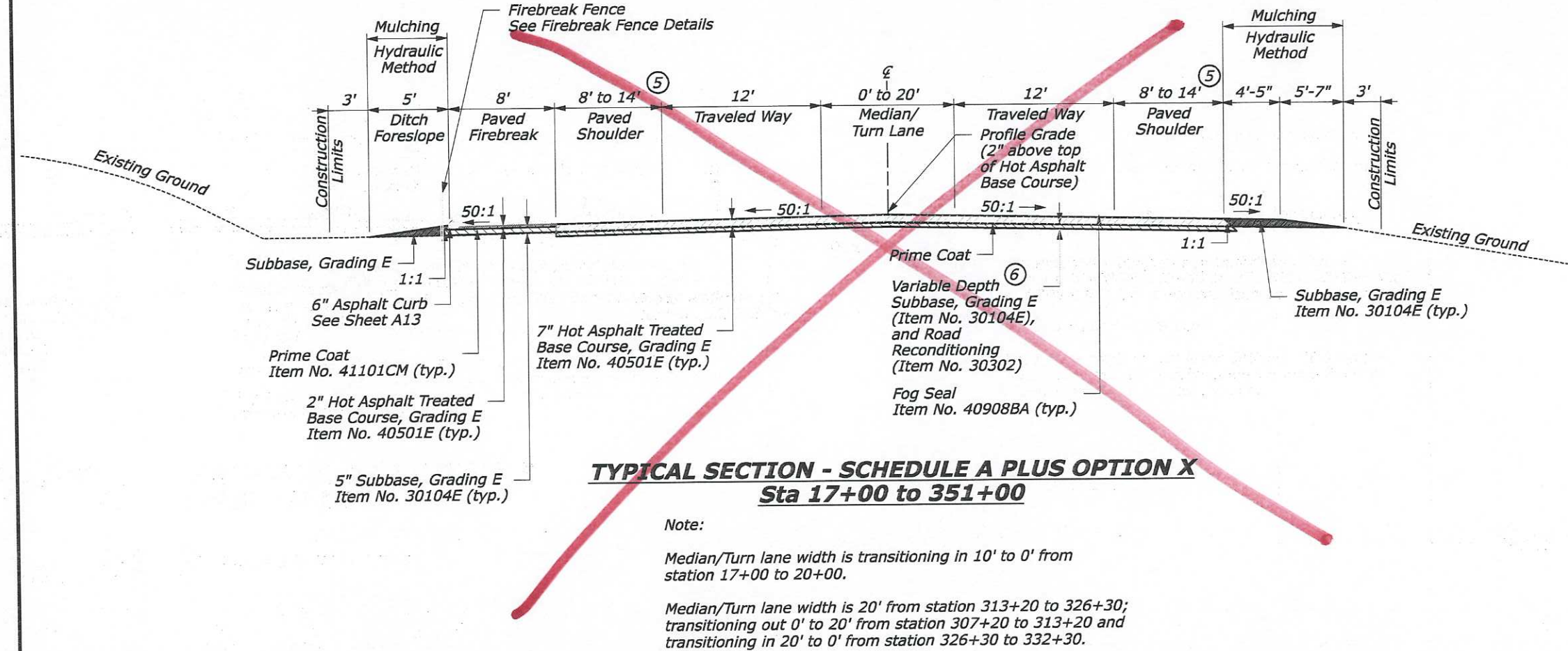
SADDLE ROAD
TYPICAL SECTIONS

Scale: N.T.S.

Date: July 21, 2008

SHEET No. 3 OF 8

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(5)	A9	A16



Notes:

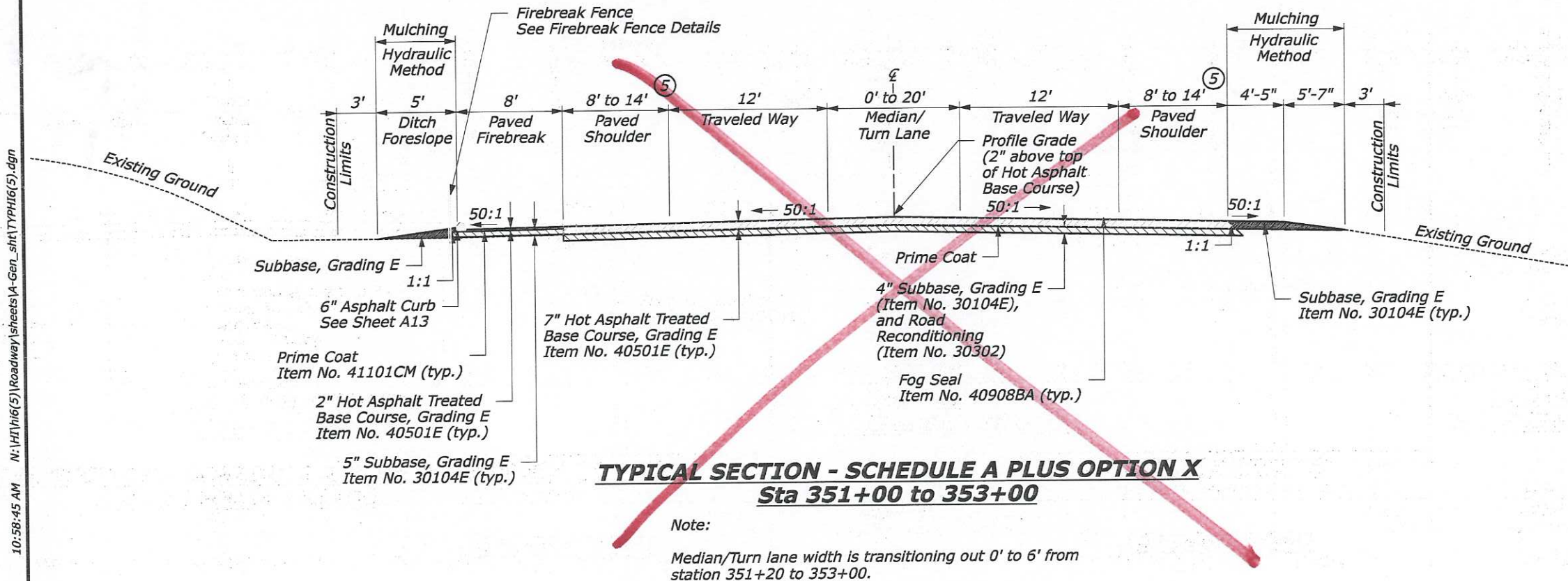
1. Apply prime coat on finished subbase.
2. Place 7" hot asphalt base course in two equal lifts.
3. Apply tack coat between all lifts of hot asphalt treated base course.
4. Apply fog seal to top of Hot Asphalt Base Course, Grading E.
5. For emergency telephone pullout dimensions at stations 45+00 Rt, 122+50 Lt, 175+00 Lt, 232+50 Lt, and 300+00 Lt, see Concrete Pedestrian Pad Detail.
6. Depth assumed = 1.5-inch.
7. The profile grade shown is for Option Y. If Option Y is not exercised, the profile grade shown is 2-inches higher than actual proposed grade.

TYPICAL SECTION - SCHEDULE A PLUS OPTION X
Sta 17+00 to 351+00

Note:

Median/Turn lane width is transitioning in 10' to 0' from station 17+00 to 20+00.

Median/Turn lane width is 20' from station 313+20 to 326+30; transitioning out 0' to 20' from station 307+20 to 313+20 and transitioning in 20' to 0' from station 326+30 to 332+30.



TYPICAL SECTION - SCHEDULE A PLUS OPTION X
Sta 351+00 to 353+00

Note:

Median/Turn lane width is transitioning out 0' to 6' from station 351+20 to 353+00.

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SADDLE ROAD
TYPICAL SECTIONS

Scale: N.T.S.

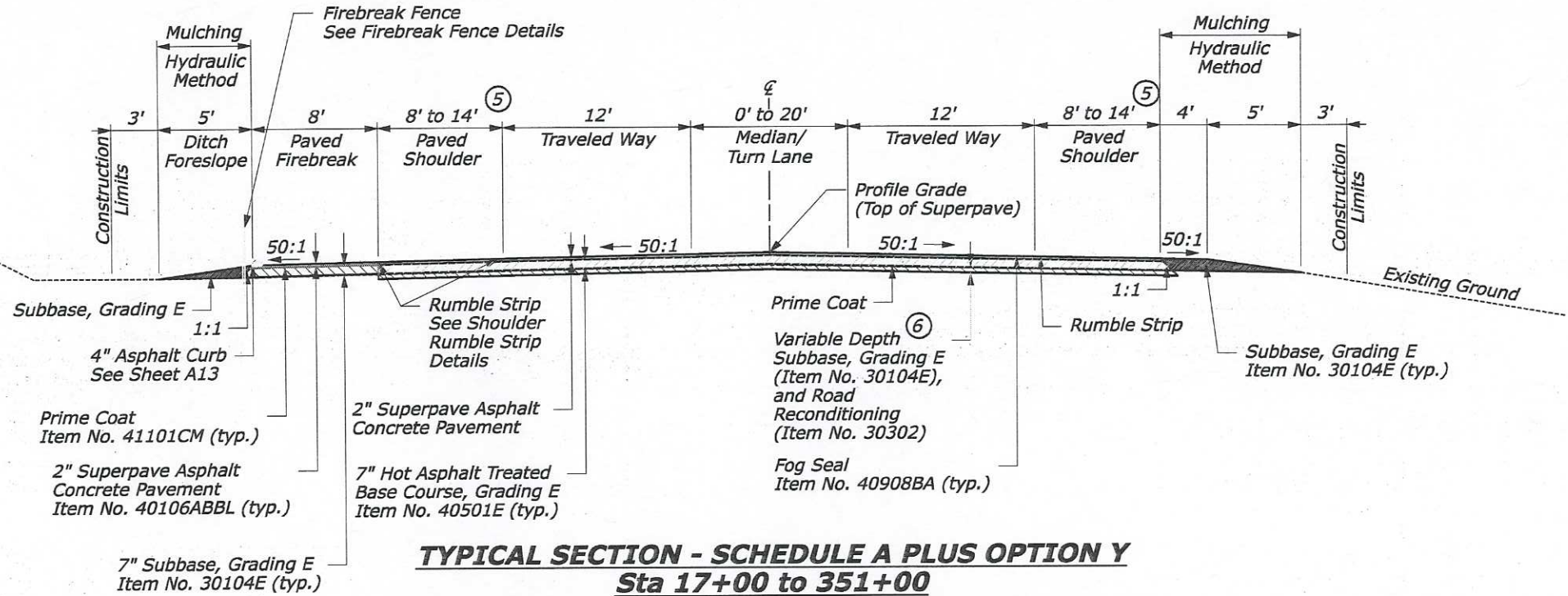
Date: July 21, 2008

SHEET No. 4 OF 8

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(5)	A10	A16

Notes:

1. Apply prime coat on finished subbase.
2. Place 7" hot asphalt base course in two equal lifts.
3. Apply tack coat between all lifts of hot asphalt treated base course and superpave asphalt concrete pavement.
4. Apply fog seal to top of superpave asphalt concrete pavement finished surface.
- ⑤. For emergency telephone pullout dimensions at stations 45+00 Rt, 122+50 Lt, 175+00 Lt, 232+50 Lt, and 300+00 Lt, see Concrete Pedestrian Pad Detail.
- ⑥. Depth assumed = 1.5-inch.

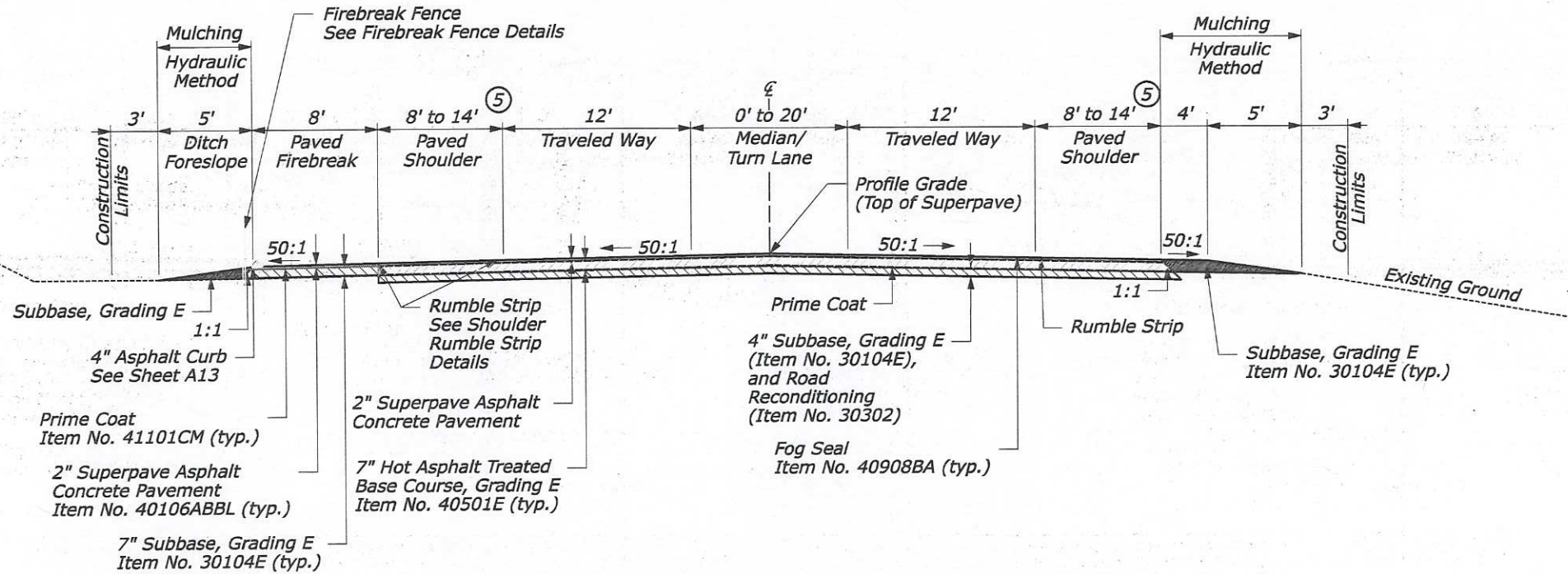


TYPICAL SECTION - SCHEDULE A PLUS OPTION Y
Sta 17+00 to 351+00

Note:

Median/Turn lane width is transitioning in 10' to 0' from station 17+00 to 20+00.

Median/Turn lane width is 20' from station 313+20 to 326+30; transitioning out 0' to 20' from station 307+20 to 313+20 and transitioning in 20' to 0' from station 326+30 to 332+30.



TYPICAL SECTION - SCHEDULE A PLUS OPTION Y
Sta 351+00 to 353+00

Note:

Median/Turn lane width is transitioning out 0' to 6' from station 351+20 to 353+00.

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SADDLE ROAD
TYPICAL SECTIONS

Scale: N.T.S.

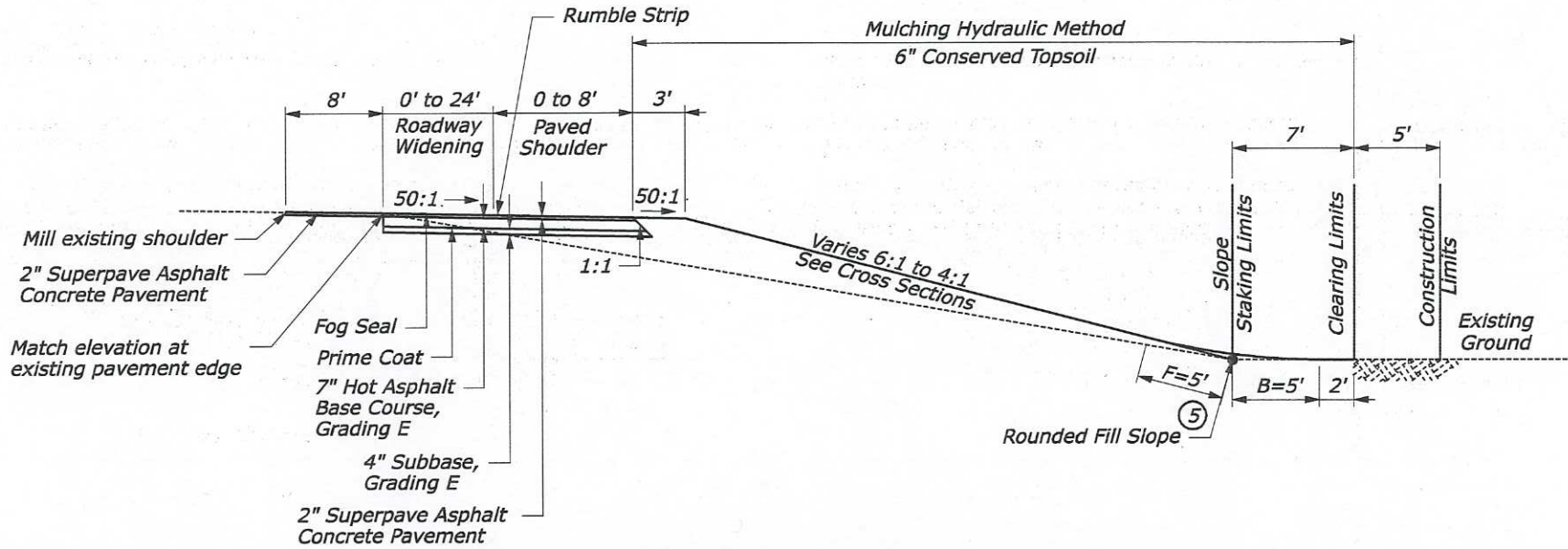
Date: July 21, 2008

SHEET No. 5 OF 8

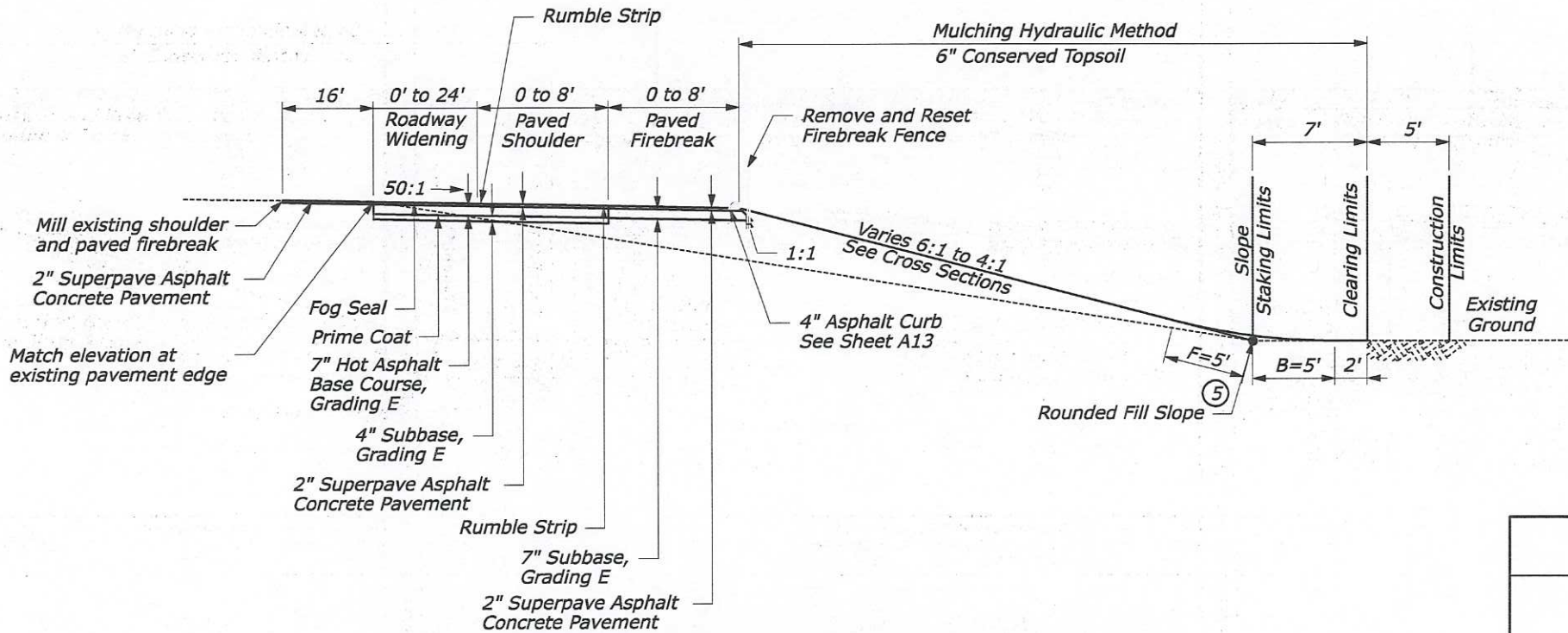
STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(5)	A12	A16

Notes:

1. Apply prime coat on finished subbase.
2. Place 7" hot asphalt base course in two equal lifts.
3. Apply tack coat between all lifts of hot asphalt treated base course and superpave asphalt concrete pavement.
4. Apply fog seal to top of superpave asphalt concrete pavement finished surface.
- ⑤ Round all earth slopes and all rippable rock slopes. Reduce B and F dimensions for cut slope distances less than 9 feet to the actual cut distance.



ROADWAY WIDENING - SCHEDULE A PLUS OPTION Y
TYPICAL SECTION
Sta 363+23.39 to 375+00



ROADWAY WIDENING - SCHEDULE A PLUS OPTION Y
TYPICAL SECTION
Sta 375+00 to 380+00

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SADDLE ROAD
TYPICAL SECTIONS

Scale: N.T.S.

Date: July 21, 2008

SHEET No. 7 OF 8

