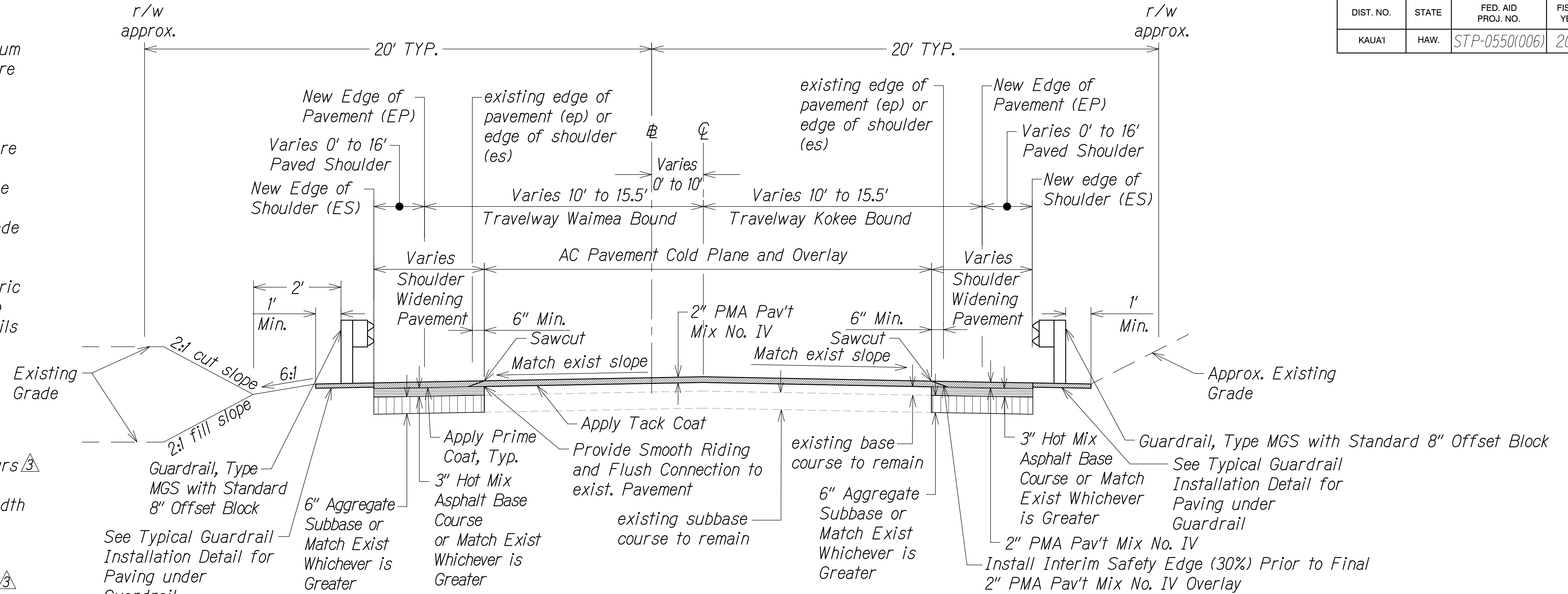
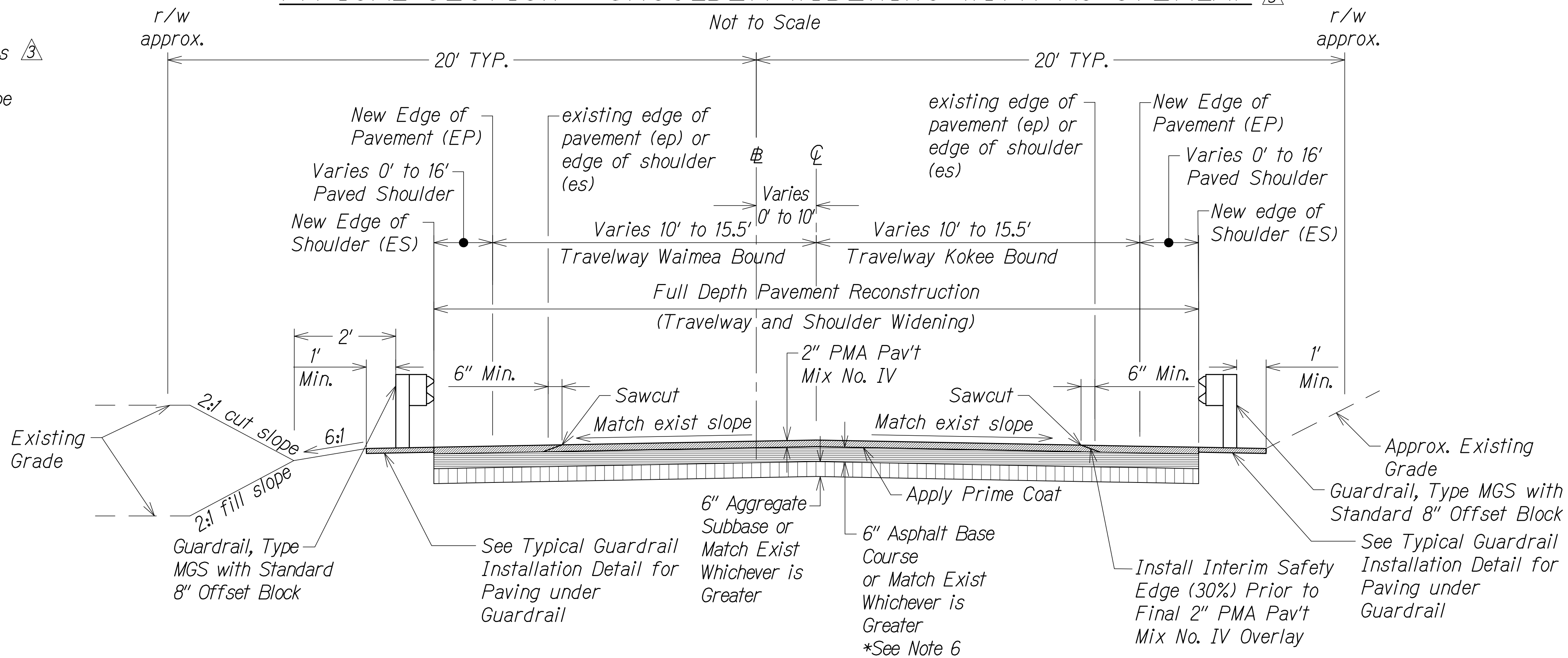


Notes:

1. Recompact Subgrade to minimum 90% Relative Compaction Before Placing New Pavement Structure.
2. If Wet, Soft Subgrade Soils are Encountered and it is Considered not Feasible by the Engineer to Dry Out and Moisture-Condition the Subgrade Soils, Install Geogrid (Tensar InterAx NX850 or Equal) Underlain by a Geotextile Fabric (Mirafi 180N or Equal) on Top of the Wet, Soft Subgrade Soils
3. See Demolition and Erosion Control Plans, and Roadway Plans for Additional Paving Location and Instruction.
4. Pavement Reconstruction Occurs Δ on Both Waimea Bound and Kokee Bound Travel Lanes. Width of Reconstruction Varies. See Plan for Locations.
5. Contractor to Provide Safety Δ Edge as needed for Construction Phasing.
6. Asphalt Base Course thickness Δ for Waimea Canyon Drive Sta. 238+00 to Sta. 351+50 shall be 5" thick.



TYPICAL SECTION - SHOULDER WIDENING WITH AC OVERLAY Δ



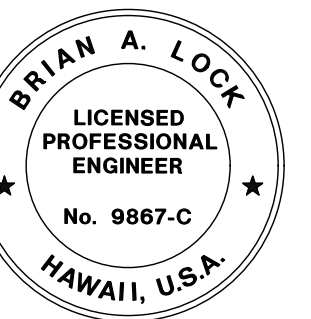
TYPICAL SECTION - SHOULDER WIDENING WITH FULL DEPTH PAVEMENT RECONSTRUCTION Δ

Not to Scale

12/13/24 Δ Revised Sections and Notes

DATE REVISION

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	ADD. 12	325



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LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

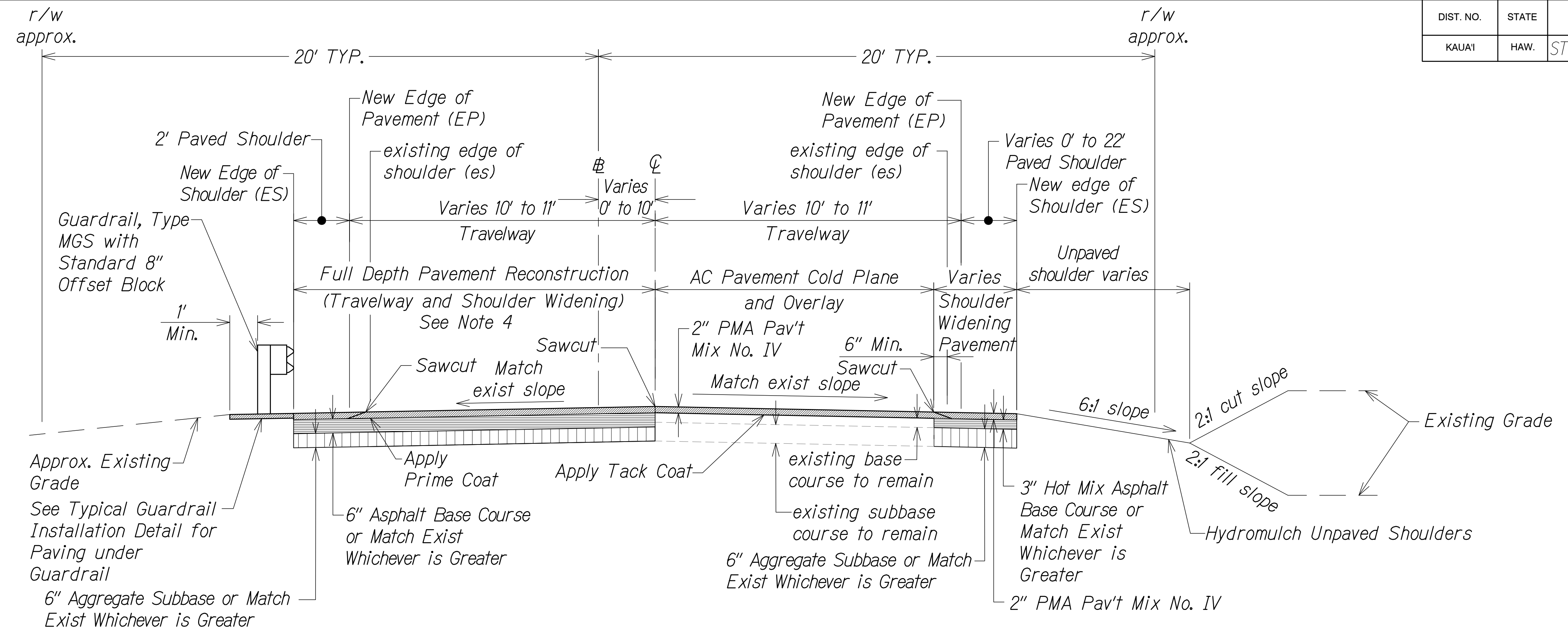
TYPICAL ROAD SECTIONS

WAIMEA CANYON DRIVE /
KOKEE ROAD IMPROVEMENTS, PHASE 2B
MILE POST 4.6 TO MILE POST 11.5
Federal-Aid Project No. STP-0550(006)
Scale: NTS Date: July 2024

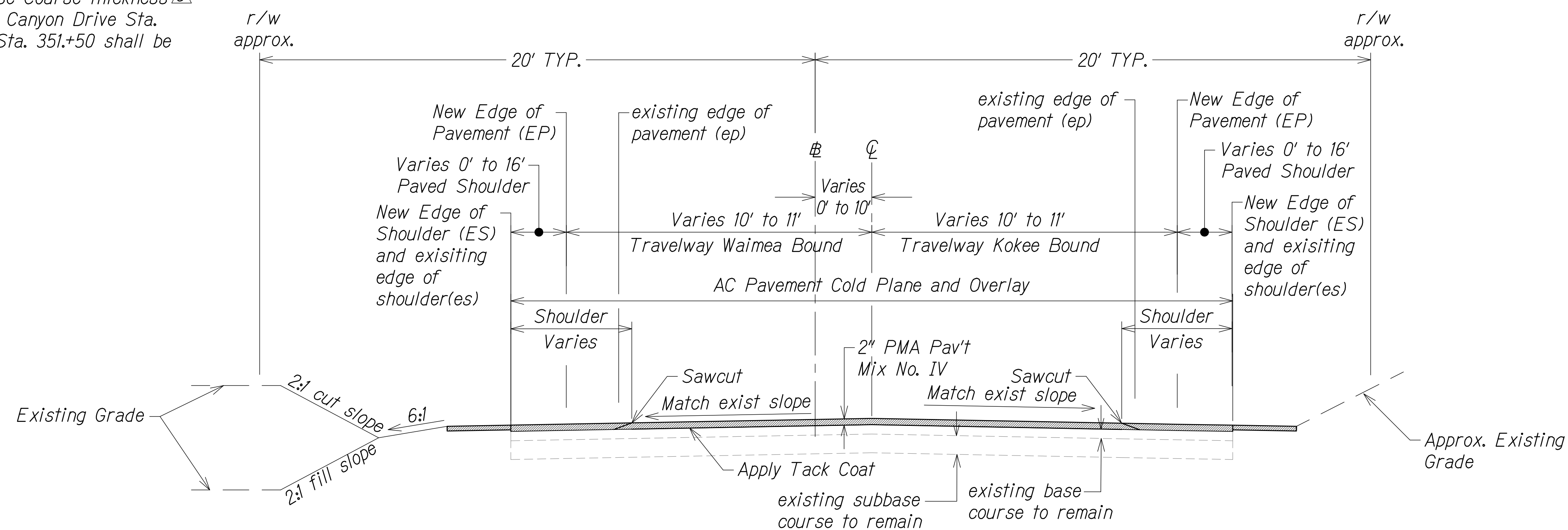
SHEET No. RS1 OF 6 SHEETS

Notes:

1. Recompact Subgrade to minimum 90% Relative Compaction Before Placing New Shoulder Widening Pavement Structure.
2. If Wet, Soft Subgrade Soils are Encountered and it is Considered not Feasible by the Engineer to Dry Out and Moisture-Condition the Subgrade Soils, Install Geogrid (Tensar InterAx NX850 or Equal) Underlain by a Geotextile Fabric (Mirafi 180N or Equal) on Top of the Wet, Soft Subgrade Soils
3. See Demolition and Erosion Control Plans, and Roadway Plans for Additional Paving Location and Instruction.
4. Pavement Reconstruction Occurs on Both Waimea Bound and Kokee Bound Travel Lanes. Width of Reconstruction Varies. See Plan for Locations.
5. Contractor to Provide Safety Edge as needed for Construction Phasing.
6. Asphalt Base Course thickness Δ for Waimea Canyon Drive Sta. 238+00 to Sta. 351+50 shall be 5" thick.



TYPICAL SECTION - SHOULDER WIDENING WITH Δ HALF FULL DEPTH PAVEMENT RECONSTRUCTION AND HALF AC OVERLAY
Not to Scale



TYPICAL SECTION - AC OVERLAY Δ
Not to Scale

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	ADD. 13	325

DATE	DESIGNED BY	CHECKED BY
NO.	DESIGNED BY	CHECKED BY




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APRIL 30, 2026
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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
TYPICAL ROAD SECTIONS
WAIMEA CANYON DRIVE / KOKEE ROAD IMPROVEMENTS, PHASE 2B MILE POST 4.6 TO MILE POST 11.5 Federal-Aid Project No. STP-0550(006) Scale: NTS Date: July 2024
SHEET No. RS2 OF 6 SHEETS

12/13/24 Δ Revised Sections and Notes
DATE REVISION

Notes:

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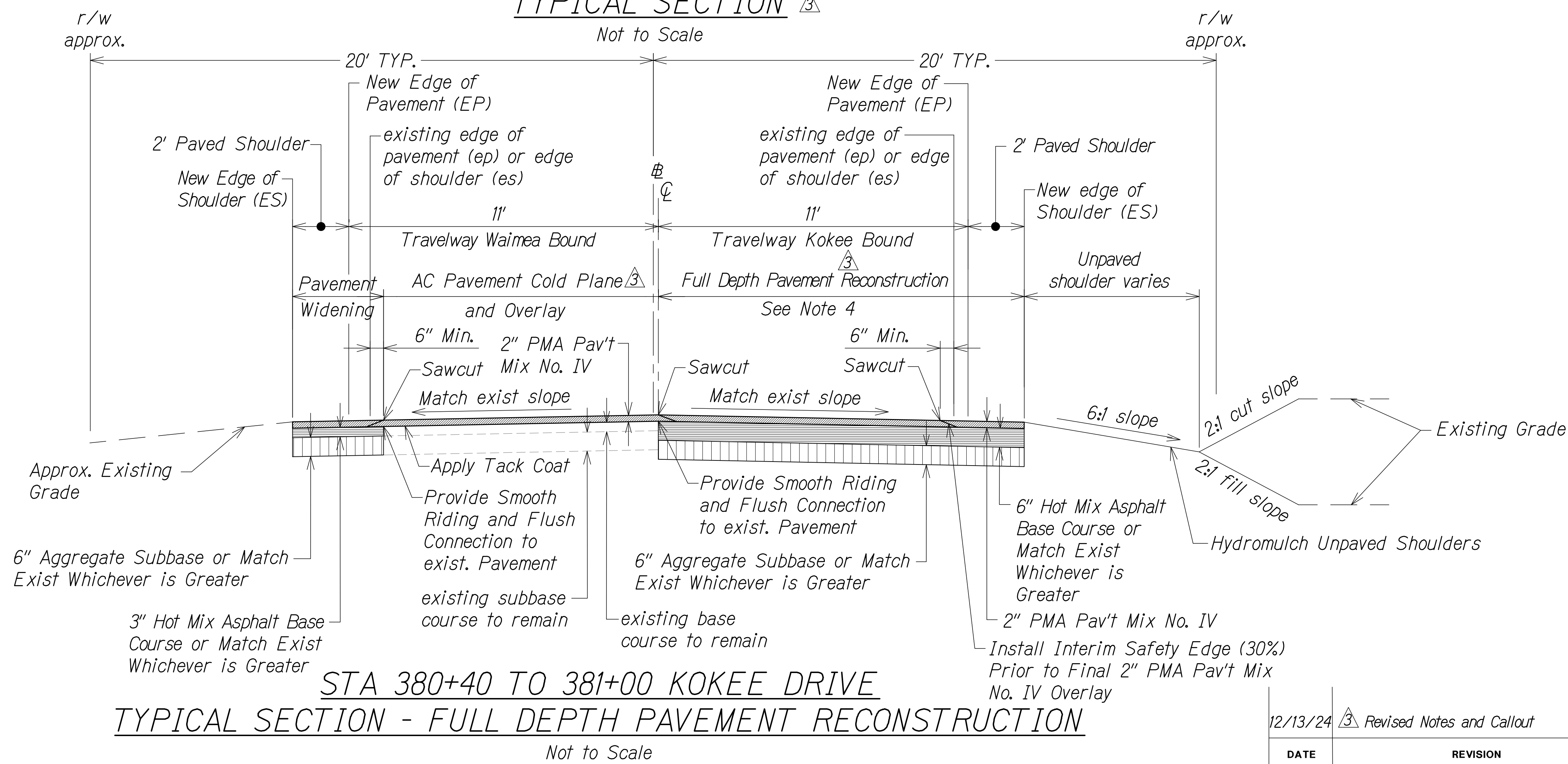
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL ROAD SECTIONS

WAIMEA CANYON DRIVE /
KOKEE ROAD IMPROVEMENTS, PHASE 2B
MILE POST 4.6 TO MILE POST 11.5
Federal-Aid Project No. STP-0550(006)

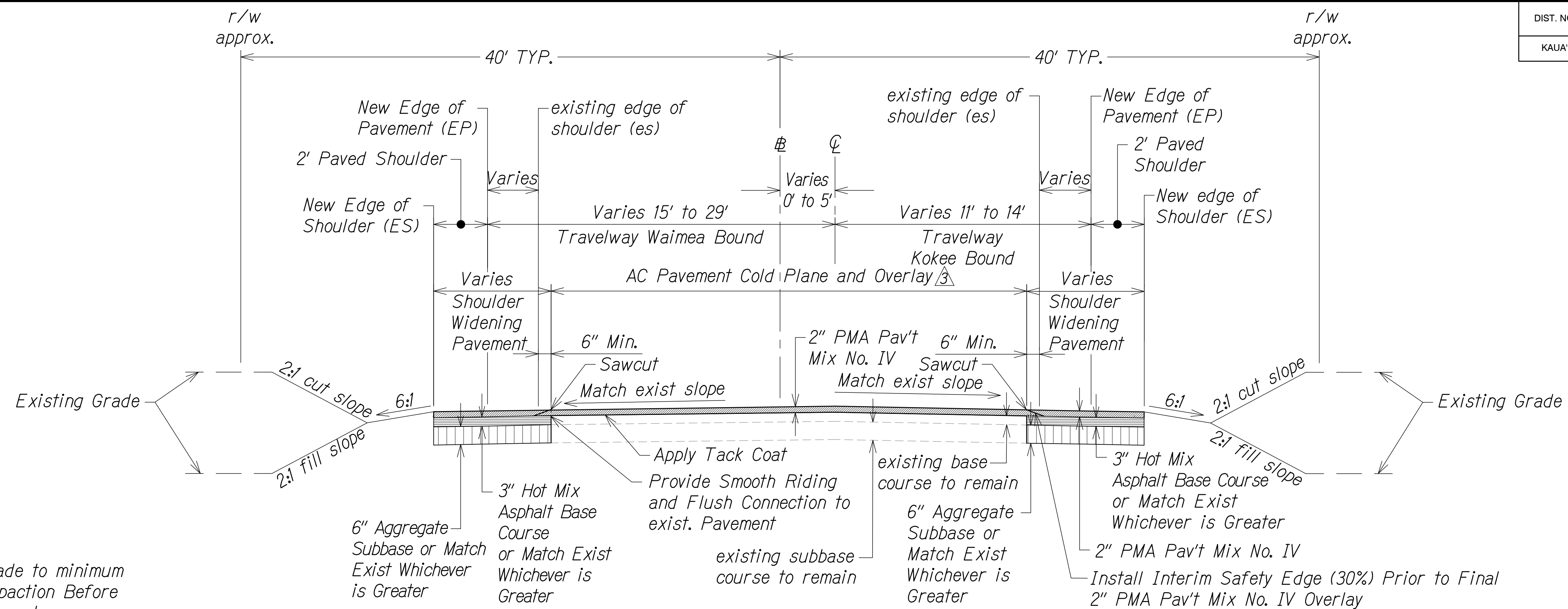
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SHEET No. *RS3* OF *6* SHEETS



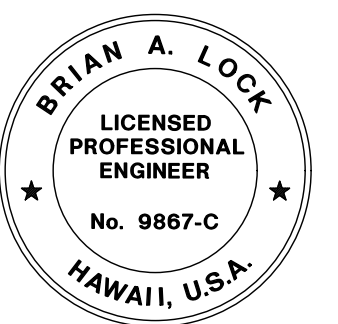
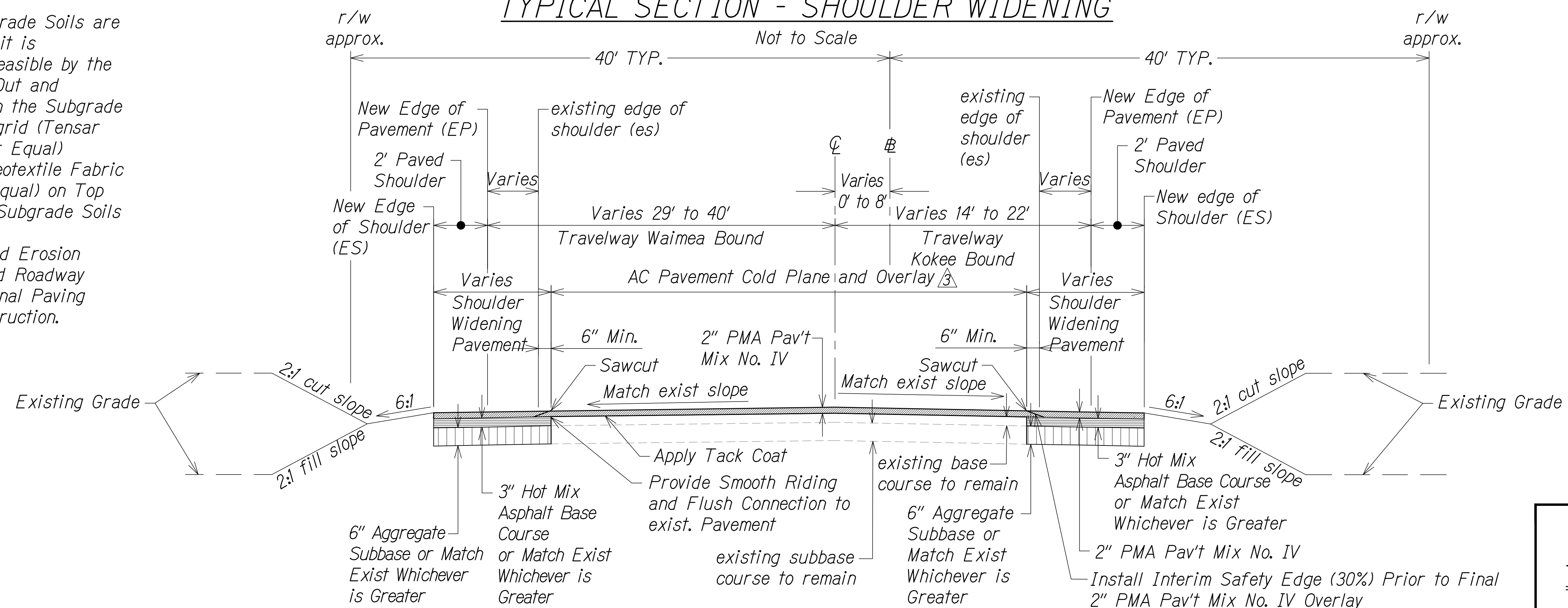
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	DRAWN BY _____	_____
	TRACED BY _____	_____
	DESIGNED BY _____	_____
	QUANTITIES BY _____	_____
No. _____	CHECKED BY _____	_____

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	ADD. 15	325



Notes:

1. Recompact Subgrade to minimum 90% Relative Compaction Before Placing New Pavement Structure.
2. If Wet, Soft Subgrade Soils are Encountered and it is Considered not Feasible by the Engineer to Dry Out and Moisture-Condition the Subgrade Soils, Install Geogrid (Tensar InterAx NX850 or Equal) Underlain by a Geotextile Fabric (Mirafi 180N or Equal) on Top of the Wet, Soft Subgrade Soils
3. See Demolition and Erosion Control Plans, and Roadway Plans for Additional Paving Location and Instruction.



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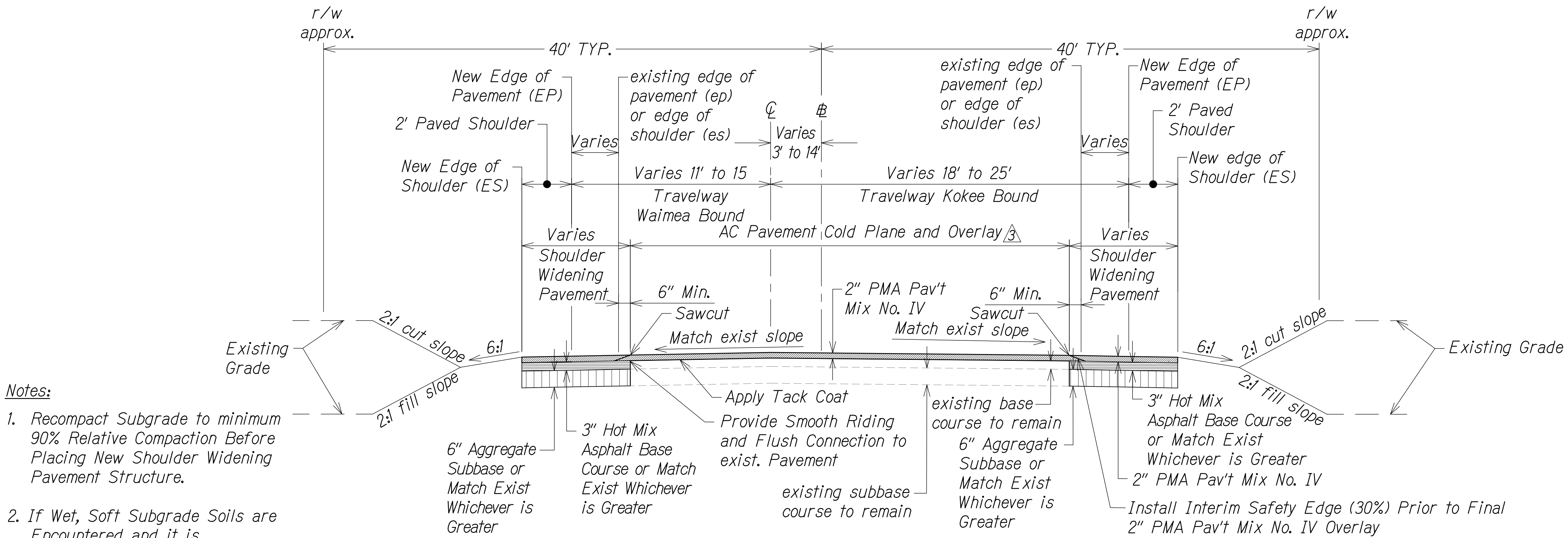
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TYPICAL ROAD SECTIONS
WAIMEA CANYON DRIVE /
KOOKE ROAD IMPROVEMENTS, PHASE 2B
MILE POST 4.6 TO MILE POST 11.5
Federal-Aid Project No. STP-0550(006)
Scale: NTS Date: July 2024

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

12/13/24	Revised Callout
DATE	REVISION

SHEET No. RS4 OF 6 SHEETS

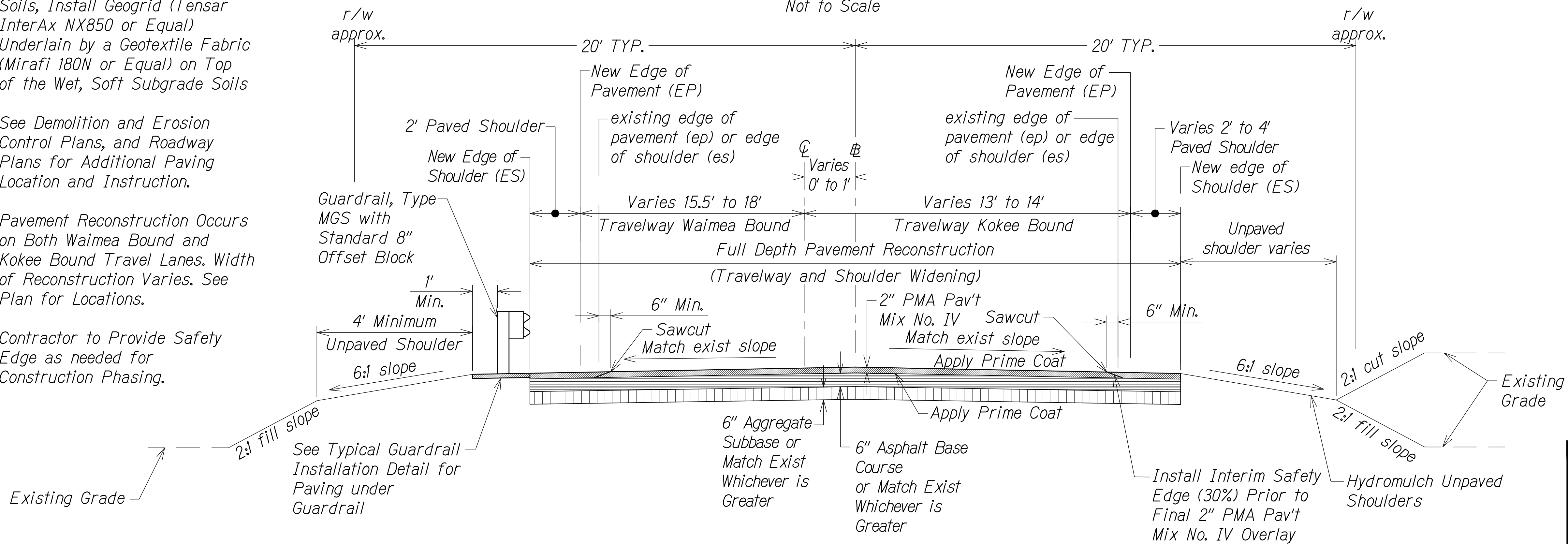
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KAUAI	HAW.	STP-0550(006)	2024	ADD. 16	325



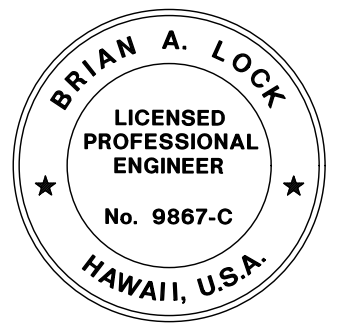
Notes:

1. Recompact Subgrade to minimum 90% Relative Compaction Before Placing New Shoulder Widening Pavement Structure.
2. If Wet, Soft Subgrade Soils are Encountered and it is Considered not Feasible by the Engineer to Dry Out and Moisture-Condition the Subgrade Soils, Install Geogrid (Tensar InterAx NX850 or Equal) Underlain by a Geotextile Fabric (Mirafi 180N or Equal) on Top of the Wet, Soft Subgrade Soils
3. See Demolition and Erosion Control Plans, and Roadway Plans for Additional Paving Location and Instruction.
4. Pavement Reconstruction Occurs on Both Waimea Bound and Kokee Bound Travel Lanes. Width of Reconstruction Varies. See Plan for Locations.
5. Contractor to Provide Safety Edge as needed for Construction Phasing.

STA 351+50 TO 352+00 KOKEE DRIVE INTERSECTION
TYPICAL SECTION - SHOULDER WIDENING



STA 445+00 TO 452+43 KOKEE DRIVE
TYPICAL SECTION - ROADSIDE FILL CONDITION



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HIGHWAYS DIVISION
TYPICAL ROAD SECTIONS
WAIMEA CANYON DRIVE /
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MILE POST 4.6 TO MILE POST 11.5
Federal-Aid Project No. STP-0550(006)
Scale: NTS Date: July 2024

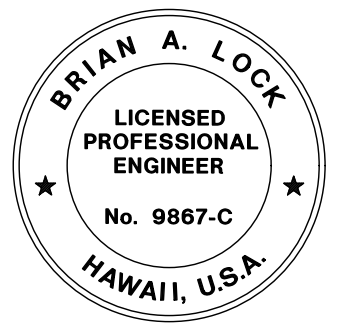
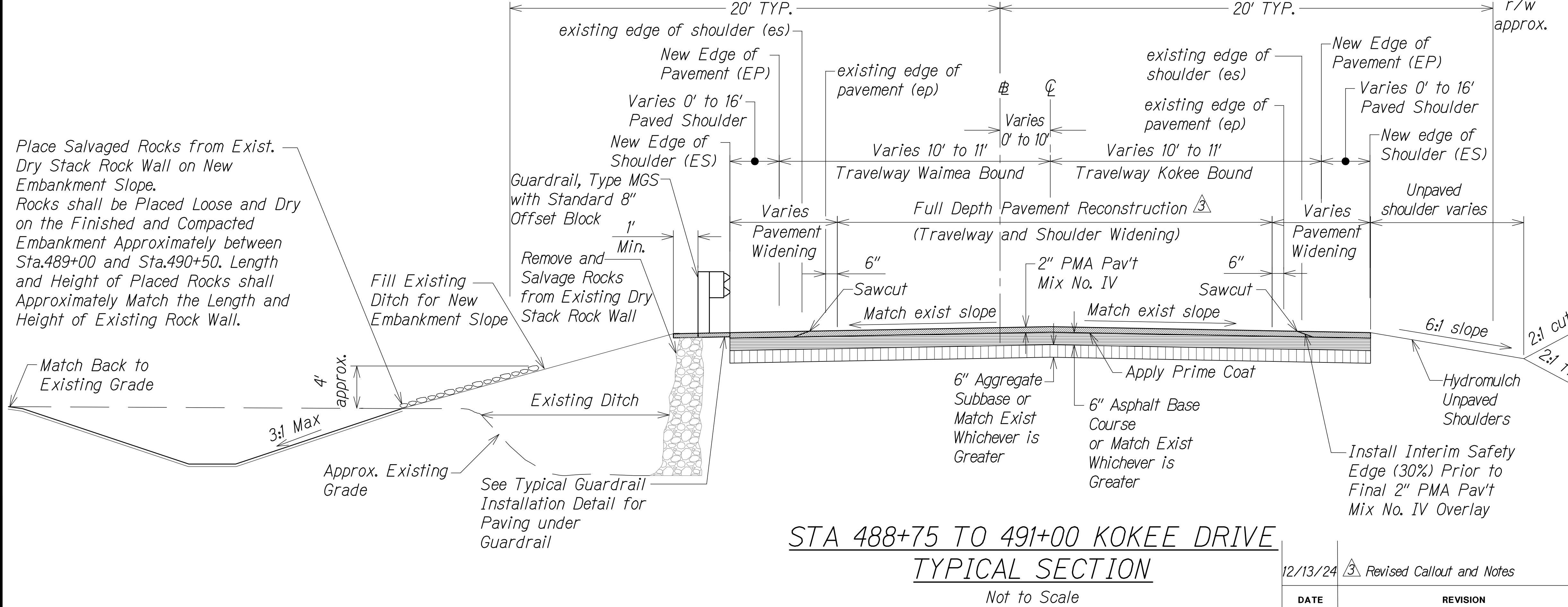
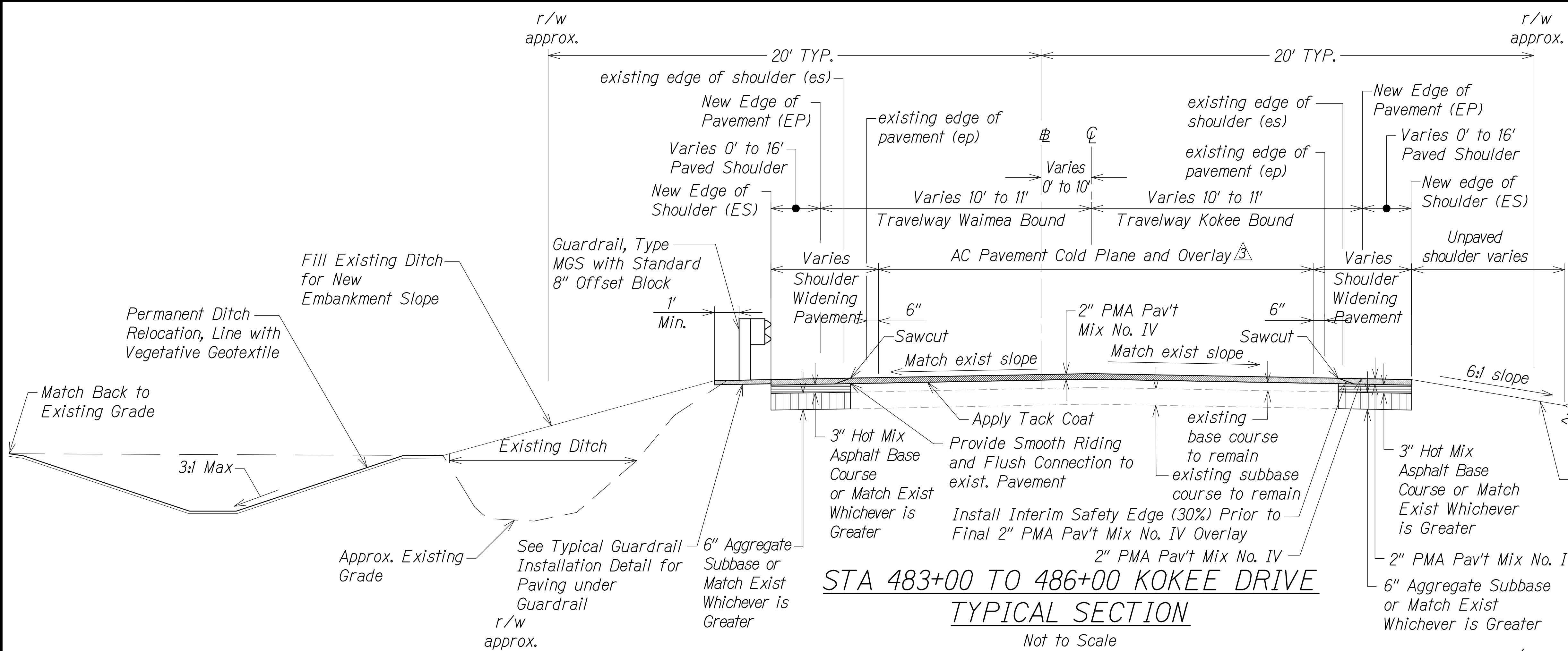
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12/13/24	Revised Sections and Callout
DATE	REVISION

SHEET No. RS5 OF 6 SHEETS

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	ADD. 17	325

- Notes:
1. Recompact Subgrade to minimum 90% Relative Compaction Before Placing New Pavement Structure.
 2. If Wet, Soft Subgrade Soils are Encountered and it is Considered not Feasible by the Engineer to Dry Out and Moisture-Condition the Subgrade Soils, Install Geogrid (Tensar InterAx NX850 or Equal) Underlain by a Geotextile Fabric (Mirafi 180N or Equal) on Top of the Wet, Soft Subgrade Soils.
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 5. Contractor to Provide Safety Edge as needed for Construction Phasing.



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL ROAD SECTIONS

WAIMEA CANYON DRIVE /
KOKEE ROAD IMPROVEMENTS, PHASE 2B
MILE POST 4.6 TO MILE POST 11.5
Federal-Aid Project No. STP-0550(006)
Scale: NTS Date: July 2024

SHEET No. RS6 OF 6 SHEETS

SURVEY PLOTTED BY	DATE
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QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

DATE	REVISION
12/13/24	Revised Callout and Notes