



Oregon

Theodore R. Kulongoski, Governor

Department of Transportation
Technical Services
Roadway Engineering Section
355 Capitol Street NE, Room 222
Salem, OR 97301-3871
Telephone 503-986-3714
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DATE: September 18, 2009

Addenda No. 3

TO: PLAN HOLDERS

PREPARED BY: Calvin Lecwood

APPROVED BY: Paul Toppam P.E.

SUBJECT: Dillard Hwy/CR#387: MP 0.71-MP 5.85 Paving
Dillard Highway
Douglas County
Paving Project
(Bids to be opened and read September 24, 2009)

The following changes are made to the Project Bid Booklet:

1. The following changes are made to the Project Bid Items:

a. Quantity change:

<u>Number</u>	<u>Item</u>	<u>Quantity</u>	
		<u>Original</u>	<u>New</u>
0160	Emulsified Asphalt For Tack Coat	43.00	62.00

b. Added items:

<u>Number</u>	<u>Item</u>	<u>Unit</u>	<u>Quantity</u>
0280	Drainage Curbs	Foot	320
0290	Adjusting Inlets	Each	2
0300	Level 3, 3/8 Inch Dense HMAC In Leveling	Ton	3,620
0310	PG 70-22 Asphalt in 3/8 Inch Dense HMAC	Ton	210

Make a copy of and use the new attached Bid Sheets. A Bid **not** including these new Bid Sheets **will be rejected as non-responsive**.

The following changes are made to the Project Special Provisions:

1. Subsection **00195.10(d) - Asphalt Cement Price Adjustment** - The following Pay Item is added after the Pay Item that begins "PG 70-22":

PG 70-22 Asphalt in 3/8 Inch Dense HMAC

2. Subsection **00195.11(d) - Fuel Price Adjustment** - The following Pay Item is added after the Pay Item that begins "LEVEL 3":

LEVEL 3, 3/8 INCH DENSE HMAC IN LEVELING 2.93 Gal/Ton

3. Subsection **00195.11(d) - Fuel Price Adjustment** - The paragraph that begins with the words "Fuel Requirements for..." is replaced with the following:

Fuel requirements for constructing the Project have been estimated at 58,219 gallons, based on fuel factors shown.

4. Section 00440 - Commercial Grade Concrete - This Section is added after Section 00310:

SECTION 00440 - COMMERCIAL GRADE CONCRETE

Comply with Section 00440 of the Standard Specifications modified as follows:

00440.10 Materials - In the list of materials, delete the "Aggregates....02690" line.

5. Section 00442 - Controlled Low Strength Materials - This Section is added after Section 00440:

SECTION 00442 - CONTROLLED LOW STRENGTH MATERIALS

Comply with Section 00442 of the Standard Specifications.

6. Section 00480 - Drainage Curbs - This Section is added after Section 00442:

SECTION 00480 - DRAINAGE CURBS

Comply with Section 00480 of the Standard Specifications.

7. Section 00490 - Work On Existing Sewers And Structures - This Section is added after Section 00480:

SECTION 00490 - WORK ON EXISTING SEWERS AND STRUCTURES

Comply with Section 00490 of the Standard Specifications.

The following changes are made to the Project Plans:

1. Plan sheets 1A, 2, 2B, and 2B-2 are replaced with revised plan sheets 1A, 2, 2B, and 2B-2.

These changes will be included in the Contract for this Project. It is understood that your Bid will be submitted accordingly.

Make copies of the new Bid Sheets to replace the Special Provisions Bid Schedule Sheets.

CRL:CRL

Attachments: New Bid Sheets
Revised Plan Sheets

BID SCHEDULE

CONTRACT ID: 14118

PROJECT: DILLARD HWY/CR #387: MP 0.71-MP 5.85 PAVING

PROJECT KEY: 16475

ADDENDUM NUMBER: 3

ITEM NO	ITEM DESCRIPTION	QUANTITY AND UNITS	UNIT PRICE (IN FIGURES)	BID AMOUNT (IN FIGURES)
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SECTION 0001 TEMPORARY FEATURES AND APPURTENANCES

0010	0210-0100000A MOBILIZATION	LS	ALL	
0020	0225-0100000A TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC	LS	ALL	
0030	0225-0102000J TEMPORARY SIGNS	SQFT	1,150.00	
0040	0225-0105000E TEMPORARY BARRICADES, TYPE III	EACH	4.00	
0050	0225-0149000E TEMPORARY FLEXIBLE PAVEMENT MARKERS	EACH	1,600.00	
0060	0225-0168000T FLAGGERS	HOUR	500.00	
0070	0225-0172000T PILOT CARS	HOUR	300.00	
0080	0280-0100000A EROSION CONTROL	LS	ALL	
0090	0290-0100000A POLLUTION CONTROL PLAN	LS	ALL	

SECTION 0002 ROADWORK

0100	0310-0106000A REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	ALL	
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SECTION 0003 BRIDGES

BID SCHEDULE

CONTRACT ID: 14118

PROJECT: DILLARD HWY/CR #387: MP 0.71-MP 5.85 PAVING

PROJECT KEY: 16475

ADDENDUM NUMBER: 3

ITEM NO	ITEM DESCRIPTION	QUANTITY AND UNITS	UNIT PRICE (IN FIGURES)	BID AMOUNT (IN FIGURES)
0110	0503-0101000J BRIDGE DECK COLD PLANE PAVEMENT REMOVAL, 0-2 INCHES DEEP	SQYD 1,850.00		
0120	0585-0100000A ASPHALTIC PLUG JOINT SEALS	LS ALL		

SECTION 0004 BASES

0130	0620-0104000J COLD PLANE PAVEMENT REMOVAL, 0 - 2 INCHES DEEP	SQYD 5,400.00		
0140	0620-0120000J COLD PLANE PAVEMENT REMOVAL, 2 INCHES DEEP	SQYD 4,710.00		
0150	0640-0101000M AGGREGATE SHOULDERS	TON 3,700.00		

SECTION 0005 WEARING SURFACES

0160	0730-0100000M EMULSIFIED ASPHALT FOR TACK COAT	TON 62.00		
0170	0745-0302000M LEVEL 3, 1/2 INCH DENSE HMAC	TON 17,000.00		
0180	0745-0640000M PG 70-22 ASPHALT IN 1/2 INCH DENSE HMAC	TON 980.00		
0190	0748-0111000J 20 INCH ASPHALT CONCRETE PAVEMENT REPAIR	SQYD 67.00		
0200	0749-0100000E EXTRA FOR ASPHALT APPROACHES	EACH 10.00		

SECTION 0006 PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES

BID SCHEDULE

CONTRACT ID: 14118

PROJECT: DILLARD HWY/CR #387: MP 0.71-MP 5.85 PAVING

PROJECT KEY: 16475

ADDENDUM NUMBER: 3

ITEM NO	ITEM DESCRIPTION	QUANTITY AND UNITS	UNIT PRICE (IN FIGURES)	BID AMOUNT (IN FIGURES)
0210	0855-0102000E BI-DIRECTIONAL YELLOW TYPE 1 MARKERS	1,000.00 EACH		
0220	0860-0200000F LONGITUDINAL PAVEMENT MARKINGS - PAINT	144,100.00 FOOT		
0230	0865-0102000F THERMOPLASTIC, PROFILE, 90 MILS, EXTRUDED	3,100.00 FOOT		
0240	0865-9Z90000E PAVEMENT LEGEND, TYPE E: ARROWS	6.00 EACH		
0250	0865-9Z90000E PAVEMENT LEGEND, TYPE E: BIKE LANE STENCIL	2.00 EACH		
0260	0867-0145000J PAVEMENT BAR, TYPE B	240.00 SQFT		
0270	0940-9Z90000J PAVEMENT BAR, TYPE E	210.00 SQFT		

SECTION 0007 ADDED BID ITEMS

0280	0480-0100000F DRAINAGE CURBS	320.00 FOOT		
0290	0490-0105000E ADJUSTING INLETS	2.00 EACH		
0300	0745-0332000M LEVEL 3, 3/8 INCH DENSE HMAC IN LEVELING	3,620.00 TON		
0310	0745-0640000M PG 70-22 ASPHALT IN 3/8 INCH DENSE HMAC	210.00 TON		
	TOTAL BID			

DILLARD HWY/CR#387: MP 0.71-MP 5.85 PAVING SECTION
DILLARD HIGHWAY
DOUGLAS COUNTY

INDEX OF SHEETS, CONT'D	
SHEET NO.	DESCRIPTION
2	<i>Typical Sections</i>
2B - 2B-5	<i>Details</i>

STANDARD DRG. NOS.

BR157	ASPHALTIC PLUG JOINT SEAL
RD376	MISCELLANEOUS DRAINAGE STRUCTURES SIPHON BOX, INLET CAP & INLET ADJUSTMENT
RD610	ASPHALT PAVEMENT DETAILS
RD701	DRAINAGE CURBS
TM500, TM501, TM502 TM503	PAVEMENT MARKING STANDARD DETAIL BLOCKS
TM515	RAISED PAVEMENT MARKERS
TM 521	DURABLE PAVEMENT MARKINGS METHOD 'B' EXTRUDED &, METHOD 'C' SPRAY
TM530	INTERSECTION PAVEMENT MARKINGS (CROSSWALK, STOP BAR, & BIKE LANE STENCIL)
TM539	MEDIAN AND LEFT TURN CHANNELIZATION DETAILS
TM800, TM810, TM820, TM821, TM850	TEMPORARY TRAFFIC CONTROL



 ADDED STD DRGS



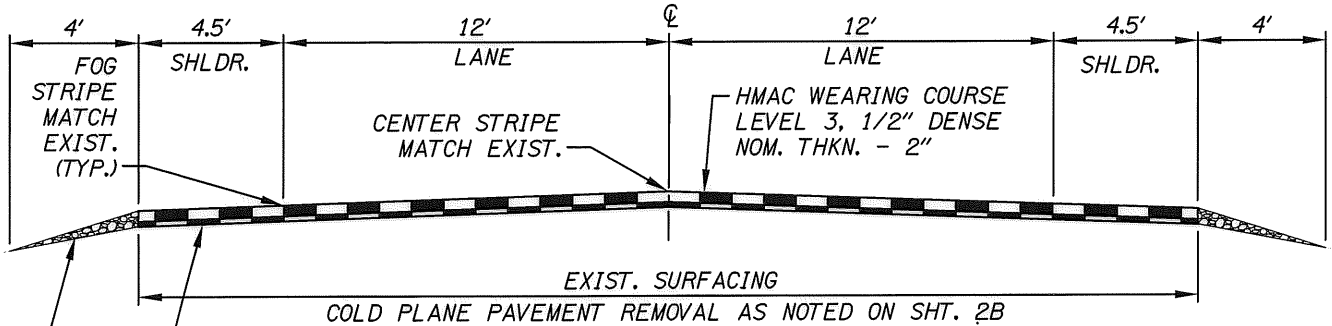
SHEET
No.

1A

DILLARD HWY/CR#387: MP 0.71-MP 5.85 PAVING SECTION

DILLARD HIGHWAY

DOUGLAS COUNTY

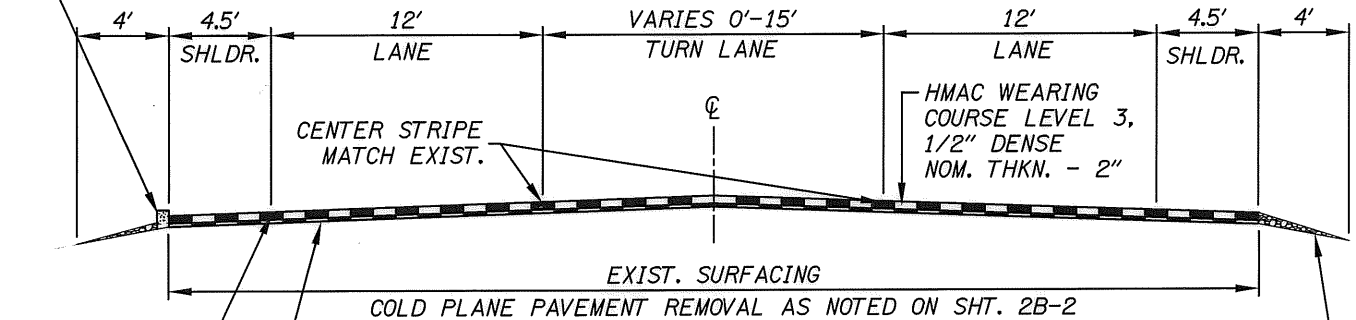


*MP 0.62 TO MP 0.70 ROADWAY TRANSITIONS FROM 69' WIDE TO TYPICAL SHOWN (33' WIDE)

HMAC IN LEVELING LEVEL 3, 3/8" DENSE NOM. THKN. - 1"***	MP 0.620 TO MP 0.718*
	MP 0.718 TO MP 0.812 (BRIDGE)
	MP 0.812 TO MP 2.331**
	MP 2.630 TO MP 3.947**
	MP 3.947 TO MP 4.522
	MP 4.522 TO MP 4.638 (BRIDGE, NO PAVE)
	MP 4.638 TO MP 8.110

AGG. SHLDR. MATERIAL
1"-0 OR 3/4"-0
NOM. COMP. THKN. - VAR. 0"-2"

INSTALL DRAINAGE CURB
MP 2.537 - MP 2.597



HMAC IN LEVELING LEVEL 3, 3/8" DENSE NOM. THKN. - 1"	MP 2.331 TO MP 2.413 (TAPER)
	MP 2.413 TO MP 2.559
	MP 2.559 TO MP 2.630 (TAPER)

AGG. SHLDR. MATERIAL
1"-0 OR 3/4"-0
NOM. COMP. THKN. - VAR. 0"-2"



EXPIRES 06/30/10

NOTES:

- FOR PAVING DETAILS AT BRIDGES AND GUARDRAIL, SEE SHEET 2B.
- FOR PAVING END DETAIL, SEE OREGON STD. DRG. NO. RD610
- FOR STRIPING DETAILS, SEE OREGON STD. DRG. NOS. TM500, TM501, TM503, AND TM530
- MATCH EXISTING STRIPING THROUGHOUT
- THERMOPLASTIC STRIPING, MP 0.62 TO MP 0.71

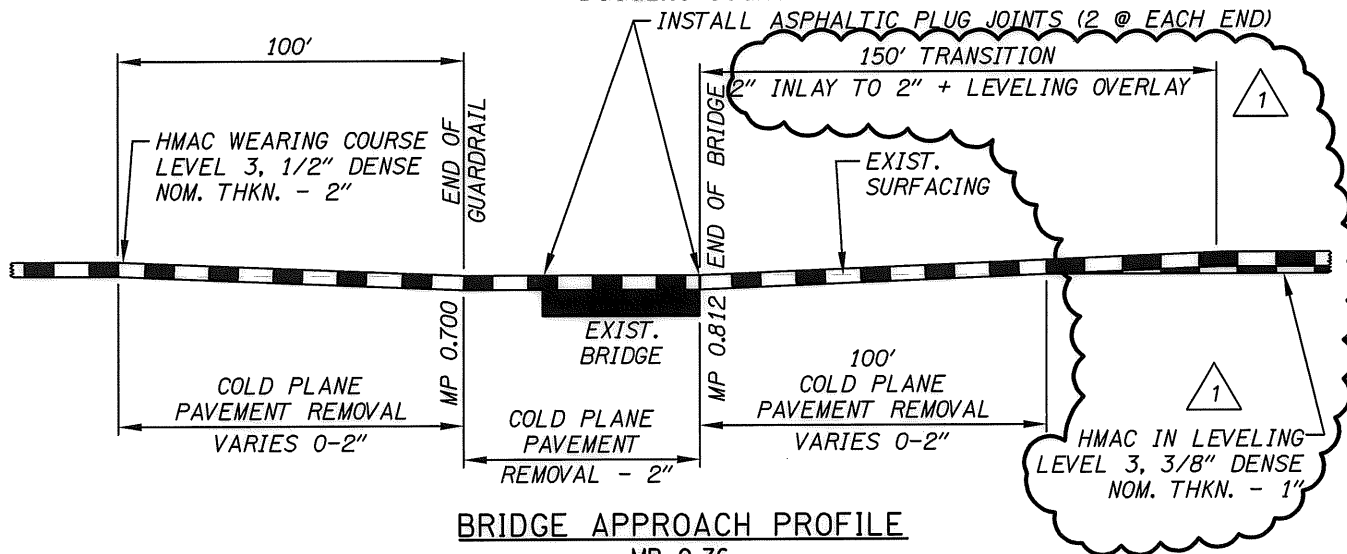
1 ADDED HMAC LEVELING



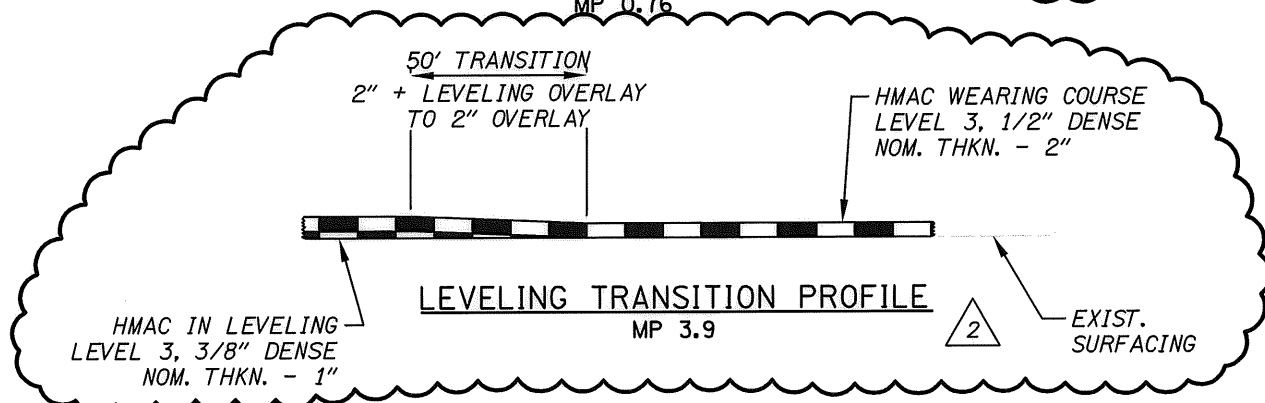
DESIGNED BY: PSQ
DRAFTED BY: LLF

SHEET No.
2

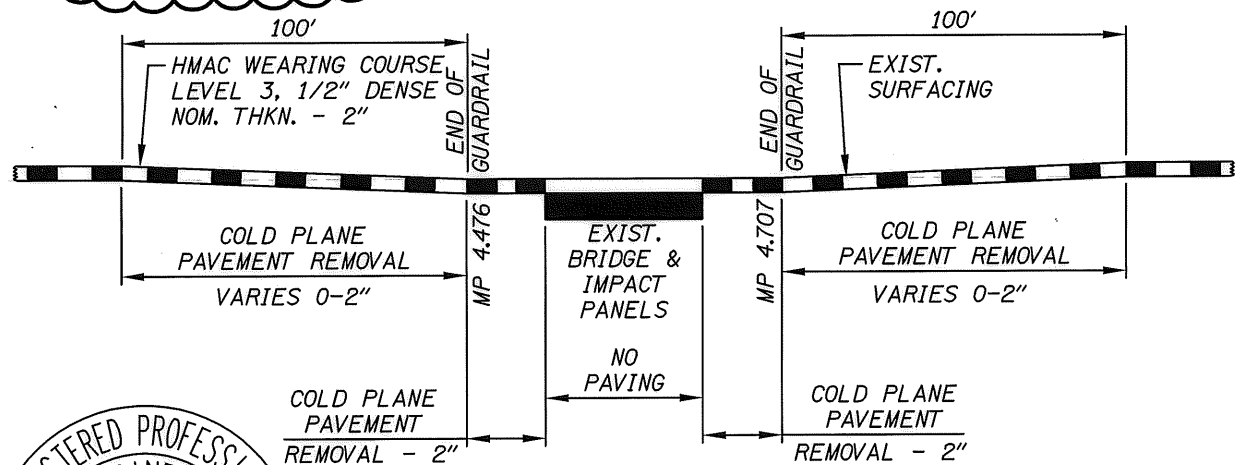
DILLARD HWY/CR#387: MP 0.71-MP 5.85 PAVING SECTION
DILLARD HIGHWAY
DOUGLAS COUNTY



BRIDGE APPROACH PROFILE
MP 0.76



LEVELING TRANSITION PROFILE
MP 3.9



BRIDGE APPROACH PROFILE
MP 4.6

REGISTERED PROFESSIONAL
 ENGINEER
 72,597PE
Paul D Tappan
 OREGON
 JUNE 14, 2007
 PAUL D. TAPPANA

EXPIRES 06/30/10

- △ 1 LENGTHENED TRANSITION, ADDED LEVELING COURSE
- △ 2 ADDED TRANSITION DETAIL



DESIGNED BY: PSQ
 DRAFTED BY: LLF

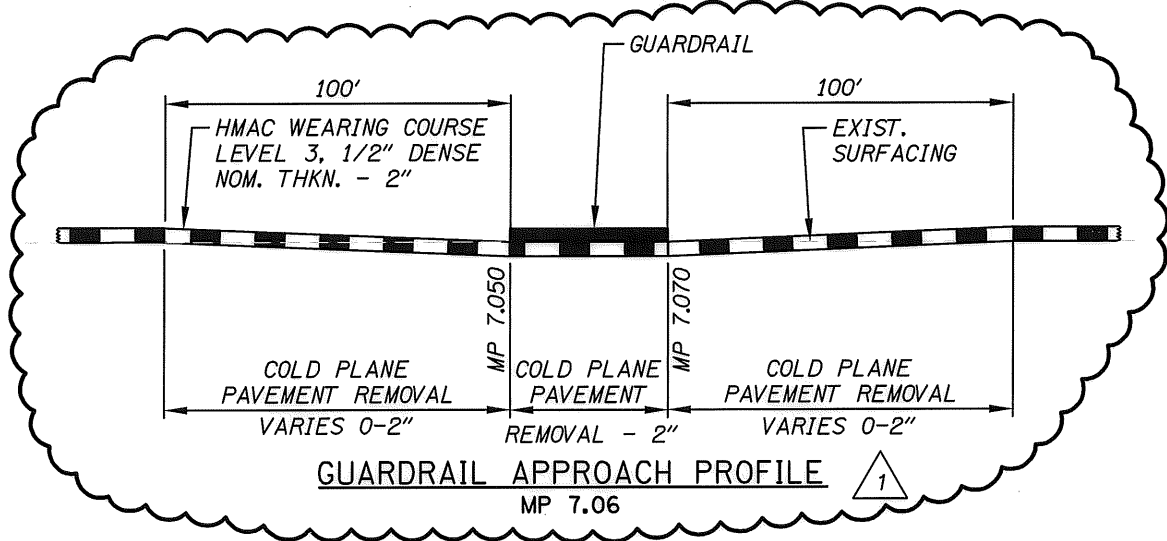
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2B

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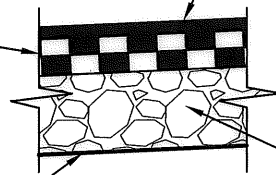
DILLARD HIGHWAY

DOUGLAS COUNTY



NOTE:
LOCATIONS AS DIRECTED BY THE ENGINEER.
REPAIR LIMITS MAY BE IRREGULAR IN SHAPE
AND SIZE.

HMAC BASE COURSE
LEVEL 3, 1/2" DENSE
NOM. THKN. - 6"
(2 EQUAL LIFTS)



MP	L (ft)	W (ft)	A (sq ft)
4.514	25	12	300
4.504	25	12	300

1"-0 AGG. BASE
NOM. COMP. THKN. - 12"

SUBGRADE
GEOTEXTILE

20 INCH AC PAVEMENT REPAIR DETAIL

MP	L or R
2.542	L
2.582	L



ADJUST INLET TABLE

MP - Street	L or R	Marking	Type
0.62 - Thompson Ave	L	Arrow	Paint
0.62 - Thompson Ave	L	Bicycle	Paint
1.105 - Dillard Gardens Rd	L	Stop Bar	Paint
1.366 - 4th St	R	Stop Bar	Paint
1.566 - Reston Ave	R	Stop Bar	Paint
1.601 - 1st St	R	Stop Bar	Paint
1.724 - Hult Ave	R	Stop Bar	Paint
1.879 - Dyke Rd	R	Stop Bar	Paint
1.992 - Church St	R	Stop Bar	Paint
2.027 - Brockway Rd	R	Stop Bar	Paint
2.476 - Gate 1 Entrance	Center	Arrow	Paint
2.522 - Gate 1 Entrance	Center	Arrow	Paint
2.955 - Gate 2 Entrance	Center	Xwalk	Thermoplastic
3.241 - Gate 3 Entrance	Center	Xwalk	Thermoplastic
3.681 - Gate 4 Entrance	Center	Xwalk	Thermoplastic
5.906 - Dole Dr	L	Stop Bar	Paint

PAVEMENT MARKINGS TABLE

- DELETED CURB APPROACH PROFILE
- ADDED ADJUST INLET TABLE



EXPIRES 06/30/10



DESIGNED BY: PSQ
DRAFTED BY: LLF

SHEET No.

2B-2