

Paradise Irrigation District

6332 Clark Rd, Paradise, CA 95969 · 530-877-4971 · Fax: 530-876-0483 · www.pidwater.com

March 5, 2024

Addendum #1 – Asphalt and Concrete Patch Paving and Repair

Pre-bid meeting was held at 9:00am 2/20/2024 in the Paradise Irrigation District (PID) Board Room.

In attendance were the following:

PID:

Blaine Allen – District Engineer Bill Taylor – Assistant Engineer Jeff Hill – Field Superintendent Pete Grout – Assistant Superintendent

Contractors:

Spencer Mendez	RCI
Dave Hyatt	Hyatt Constructing
Steven Doyle	Perrin Construction
Derek Castillo	All-American
Kristi Rose	Santos Excavating

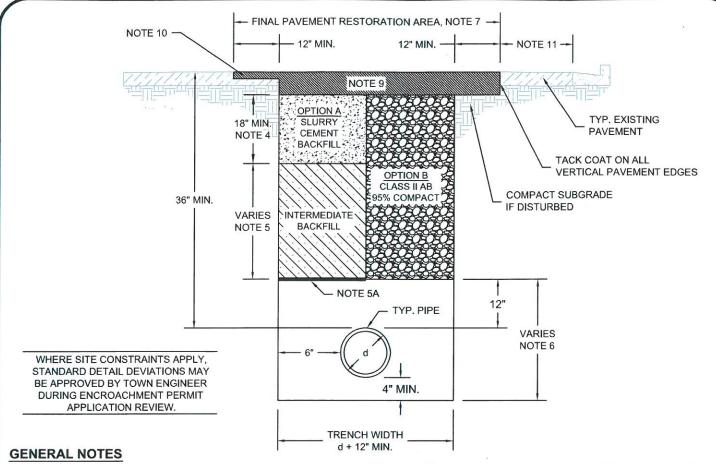
Questions from Contractors attending the pre-bid meeting:

1. Will this work cover paving for work done by PID contractors? No, this will only be paving and concrete work needed due to work done by PID crews. Contractor's working for PID are required by their Contract's to provide the necessary paving for their work.

Questions received from Contractors prior to February 27, 2024 deadline – There were no questions received from Contractors.

Town of Paradise TB1 & TB2 were distributed at the pre-bid meeting will be included here as well.

Our water. Our future.



- ALL WORK SHALL CONFORM TO TOWN OF PARADISE MUNICIPAL CODE CHAPTER 12.14 ENCROACHMENT AND EXCAVATION PERMITS, INCLUDING 3-YEAR MORATORIUM ROADS NOTED IN SECTION 12.14.260.
- 2. ROADWAYS STRUCTURALLY IMPROVED BETWEEN 3-10 YEARS FROM PROPOSED EXCAVATION SHALL COMPLY WITH STANDARD DETAIL TB-2 FOR FINAL PAVEMENT RESTORATION AREA REQUIREMENTS.
- CONTRACTOR SHALL BACKFILL ALL TRENCHES PER OPTION A OR OPTION B AS NOTED ON THIS DETAIL. CONTRACTOR SHALL PROVIDE 3. APPLICABLE COMPACTION REPORTS EVERY 100' AND/OR AS REQUIRED BY TOWN ENGINEER.
- 18" MINIMUM DEPTH OF SLURRY CEMENT BACKFILL PER CALTRANS STANDARD SPECIFICATIONS 19-3.02D. 4.
- INTERMEDIATE BACKFILL SHALL BE EITHER: 5.
 - A. NATIVE SOIL PROCESSED TO 90% COMPACTION (FILTER FABRIC REQUIRED)
 - B. CLASS II AGGREGATE BASE PROCESSED TO 90% COMPACTION
- 6. **INITIAL BACKFILL SHALL BE EITHER:**
 - A. %" CRUSHED ROCK, LESS THAN 10% PASSING NO. 8 SIEVE; 100% PASSING 1/2" SIEVE
 - B. OTHER BACKFILL AS REQUIRED BY UTILITY OWNER
- 7. EXCAVATION WILL REQUIRE THE REMOVAL OF EXISTING PAVEMENT IN TWO SEPARATE INTERVALS; FIRST, COLD PLANE OR SAWCUT INITIAL TRENCH WIDTH. WHEN TRENCH WORK HAS BEEN COMPLETED, FINAL PAVEMENT RESTORATION LIMITS SHALL BE COLD PLANED OR SAWCUT PER WIDTHS SHOWN ABOVE (36" MINIMUM). FOR EXCAVATIONS PARALLEL TO THE ROADWAY, FINAL RESTORATION EDGE SHALL NOT BE WITHIN TYPICAL VEHICLE WHEEL PATH, CONFIRM LIMITS WITH TOWN ENGINEER PRIOR TO SECOND PAVEMENT REMOVAL INTERVAL.
- CONTRACTOR MAY PLACE AND MAINTAIN COMPACTED TEMPORARY PAVEMENT (SC-800 COLD MIX) PRIOR TO SECOND PAVEMENT REMOVAL 8. INTERVAL AS NOTED BELOW:
 - A. APRIL-OCTOBER: 30 CALENDAR DAYS MAX. FROM PROJECT COMPLETION OR UNTIL NOV. 1, WHICHEVER DATE IS FIRST.
 - B. NOVEMBER MARCH: FINAL PAVING RESTRICTED BY WEATHER, COORDINATE WITH TOWN ENGINEER.
- ALL FINAL PAVING SHALL BE TYPE A HOT MIX ASPHALT (HMA), 1/2" OR 1/4" AGGREGATE. PLACEMENT OF HMA SHALL BE IN ACCORDANCE WITH 9. SECTION 39 OF THE CALTRANS STANDARD SPECIFICATIONS. HMA DEPTH SHALL BE 4" MIN. ON LOCAL ROADS/COLLECTORS AND 6" MIN. ON ARTERIALS.
- 10. IF EXISTING PAVEMENT SECTION IS 4" OR GREATER IN DEPTH, CONTRACTOR MAY COLD PLANE AND PAVE FINAL RESTORATION AREA TO A DEPTH OF 11/2"- 2".
- IF PAVEMENT RESTORATION EDGE IS WITHIN 24" OF EDGE OF PAVEMENT OR LIP OF GUTTER, CONTRACTOR SHALL REPLACE TO ASSOCIATED PAVEMENT EDGE
- CONTRACTOR SHALL SEAL PAVEMENT EDGES WITH AN ASPHALT EMULSION 4" ON EACH SIDE OF ALL JOINTS. 12.
- CONTRACTOR SHALL REPLACE ALL OBLITERATED TRAFFIC MARKERS, MARKINGS AND STRIPES. 13.
- UTILITY EXCAVATIONS COMPLETED IN ADVANCE OF PLANNED ROADWAY IMPROVEMENT PROJECTS MAY BE CONSTRUCTED WITH REDUCED PAVEMENT RESTORATION REQUIREMENTS AS APPROVED BY THE TOWN ENGINEER.



TOWN OF PARADISE PUBLIC WORKS DEPARTMENT

5555 Skyway Paradise, California 95969

Fax: (530) 877-5059 Phone: (530) 872-6291

Standard Detail TB1

Trench Backfill and Restoration Requirements

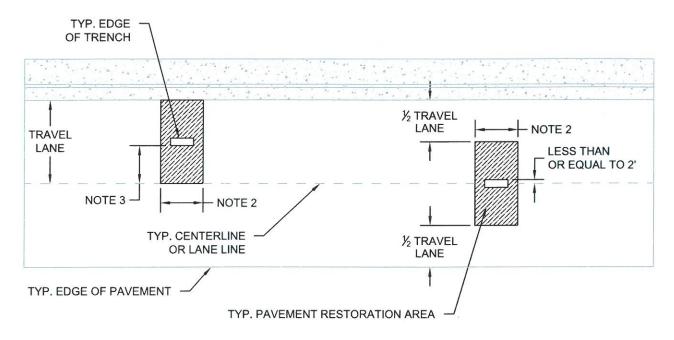
Approved Date

TYPICAL STREET SECTION

ROADWAY STRUCTURALLY IMPROVED WITHIN 3-10 YEARS FROM PROPOSED EXCAVATION

CASE A

CASE B



DEFINITION:

TRAVEL LANE IS DEFINED AS THE PATH OF TRAVEL FOR VEHICLES, WHICH TYPICALLY EXTENDS FROM CENTERLINE TO EDGE OF PAVEMENT/LIP OF GUTTER. ON-STREET PARKING OR BICYCLE LANES ARE NOT CONSIDERED PART OF TRAVEL LANE. CONFIRM LIMITS WITH TOWN ENGINEER.

GENERAL NOTES:

- 1. TRENCH BACKFILL SHALL COMPLY WITH STANDARD DETAIL TB1.
- 2. CONTRACTOR SHALL REMOVE AND REPLACE A MINIMUM OF 4' LONGITUDINAL (PARALLEL TO TRAVELED PATH) OR 2' FROM THE EDGE OF THE TRENCH. WHICHEVER IS GREATER.
- 3. TRAVEL LANE WIDTH SHALL BE REPLACED FOR TRENCHES MORE THAN 2' FROM THE NEAREST LANELINE OR CENTERLINE.
- 4. MULTIPLE REPAIR LOCATIONS ARE TO BE A MINIMUM 10' APART FROM EDGE OF REPAIR TO EDGE OR REPAIR, IF LESS THAN 10' APART, A CONTINUOUS SECTION SHALL BE REPLACED.
- 5. ALTERNATE PAVING CONFIGURATIONS MAY BE APPROVED BY TOWN ENGINEER WHEN CONSIDERING EXISTING PAVEMENT THICKNESS, PROXIMITY OF PAVEMENT EDGES, ROADWAY DELINEATION, AND OTHER SITE-SPECIFIC CONSTRAINTS.
- 6. ALL REPAIR EDGES SHALL BE NEAT AND PERPENDICULAR OR PARALLEL TO TRAVEL LANES.
- 7. CONTRACTOR SHALL REMOVE RESTORATION LIMITS BY COLD PLANE/GRIND 2 " SECTION
- 8. ALL FINAL PAVING SHALL BE TYPE A HOT MIX ASPHALT (HMA), ½" OR ¾" AGGREGATE. PLACEMENT OF HMA SHALL BE IN ACCORDANCE WITH SECTION 39 OF THE CALTRANS STANDARD SPECIFICATIONS. REFER TO STANDARD DETAIL TB1 FOR HOT MIX ASPHALT DEPTHS WITHIN TRENCH AREA. PAVEMENT RESTORATION OUTSIDE OF TRENCH SHALL BE COLD PLANED 1½"-2" IN DEPTH.
- 9. CONTRACTOR SHALL REPLACE ALL OBLITERATED TRAFFIC MARKERS, MARKINGS AND STRIPES.



TOWN OF PARADISE PUBLIC WORKS DEPARTMENT

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Standard Detail TB2

Modified Pavement Restoration Area

1/9/13
Approved Date