

Howard N. Dashiell
DIRECTOR OF TRANSPORTATION

Road Commissioner
County Engineer, RCE 42001
County Surveyor, PLS 7148



FUNCTIONS

Administration & Business Services
Airports
Engineering
Land Improvement
Roads and Bridges
Landfills

COUNTY OF MENDOCINO
DEPARTMENT OF TRANSPORTATION
340 LAKE MENDOCINO DRIVE
UKIAH, CALIFORNIA 95482-9432
VOICE (707) 463-4363 FAX (707) 463-5474

April 6, 2020

TO: Plan Holders and Bidders

FROM: Howard N. Dashiell, Director

RE: 2017 STORM DAMAGE REPAIRS ON PINE RIDGE ROAD CR 220, AT M.P. 5.30
DOT CONTRACT NO.: 200005
DOT PROJECT NO: F-1706.703
FEDERAL PROJECT NO. PA-09-CA-4305-00022

The attached Addendum No. 1 is hereby issued for the subject contract.

**PLEASE ATTACH AN EXECUTED COPY OF THIS ADDENDUM NO. 1
ACKNOWLEDGEMENT TO THE CONTRACT PROPOSAL SUBMITTED BY THE
BIDDER.**

All bidders must acknowledge receipt of Addendum No. 1 with their signature and return to the Department of Transportation with their bid to be considered for award.

If you have any questions please contact Howard n. Dashiell at (707) 234-2808.

cc: DOT Contract No. 200005

I hereby acknowledge receipt of Addendum No. 1 for 2017 Storm Damage Repairs on Pine Ridge Road CR 220, AT M.P. 5.30, DOT Contract NO. 200005, DOT Project NO: F-1706.703, Federal Project NO. PA-09-CA-4305-00022 with my signature.

Company Name: _____

Name Printed: _____

Signature: _____

Dated: _____

2017 STORM DAMAGE REPAIRS ON
PINE RIDGE ROAD
CR 220, AT M.P. 5.30

DOT CONTRACT NO. 200005
DOT PROJECT NO: F-1706.703
FEDERAL PROJECT NO. PA-09-CA-4305-00022

ADDENDUM NO. 1

The following clarifications will be made on the Contract as Addendum No. 1.

GENERAL:

The BID OPENING is extended to Tuesday, April 14th at 2:30 pm PDT.

BOOK 1 OF 2:

SECTION 4-1.02 BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES:

Add the following to the second paragraph of Section 4-1.02:

- This section provides for 30 working days. In order to satisfy the California Department Fish and Wildlife (CDF&W) permit, the work should begin on or before August 14th. Should the conditions in the stream be such that the CDF&W permit requirements are met and site work begins on or before July 17th - THEN the WORKING DAYS shall be increased from 30 to 45 Working Days.

SECTION 10-1.01 ORDER OF WORK:

Section 10-1.01 is revised to state:

- “Contractor ~~may~~ **will** be required to submit a “Critical Path Method Schedule.” It is very important that the necessary material be ordered and on hand to complete this project; thus, the CONTRACTOR must submit written assurance of delivery of pre-cast materials on or before May 29th from its suppliers.

CDF&W Permit LSAA 032520 attachment:

- The DRAFT CDF&W Permit LSAA 032520 attached does permit work from June 15th to October 15th; however, the expectation for scheduling above is based on a buffer for approved delays. A site work start date of August 14th provides for 44 possible working days to October 15th, yet the 30 Working

Day limit applies without approved delay. Likewise, a site work start date of July 17th provides for 64 possible working days to October 15th, yet the 45 Working Day extension applies without approved delay.

SECTION “10-1.11” MAINTAINING TRAFFIC shall be revised as follows:

- **Replace** SECTION “10-1.11” MAINTAINING TRAFFIC with the attached SECTION “10-1.11” MAINTAINING TRAFFIC – REVISED

SECTION “10-1.11.1” TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE shall be revised as follows:

- **Replace** SECTION “10-1.11.1” TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE with the attached SECTION “10-1.11.1” TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE - REVISED

PROJECT PLANS

SHEET 2 and 3 DETOUR PLANS

- **Add** the attached sheets 2 and 3 “Detour Plans – Addendum #1 rev. 4/3/20” to the Project Plans.

ADDENDUM #1 TO PINE RIDGE RD, MP 5.30, BK 1, PG. 50 REVISED AS FOLLOWS:

10-1.11 MAINTAINING TRAFFIC - REVISED

Attention is directed to Sections 7-1.03 (Public Convenience), 7-1.04 (Public Safety), 12-3 (Temporary Traffic Control Devices), and 12-3.11 (Construction Area Signs) of the Standard Specifications, the provisions in "Public Safety" of these special provisions, and these special provisions. Nothing in these special provisions shall be construed as relieving the Contractor from the responsibilities specified in Section 7-1.04.

Short duration traffic delays of 20 minutes or less are to be considered the standard and only exceeded, per the Engineer's approval, when not practical or possible, and should be minimal.

PINE RIDGE ROAD may be closed to through traffic during five (5) working days only while CONTRACTOR staff is present at the site, provided adequate notice is given to residences and access detour. It is anticipated that the CDF&W permit will NOT be modified to allow an earthen detour to be constructed; but a falsework detour built from clean base rock and/or straw bales is achievable. Nothing would prevent the contractor from enlarging the temporary public detour to accommodate vehicles or contractor equipment to also traverse around the worksite for public and contractor use if work zone flagging is provided to protect the public from construction activities.

It is expected that while the road is closed, the CONTRACTOR will have staff and equipment present to fill excavations and provide emergency access.

Whenever vehicles or equipment are parked on the shoulder within 6 feet of a traffic lane, the shoulder area shall be closed with fluorescent traffic cones or portable delineators placed on a taper in advance of the parked vehicles or equipment and along the edge of the pavement at 25-foot intervals to a point not less than 25 feet past the last vehicle or piece of equipment. A minimum of 9 cones or portable delineators shall be used for the taper. A C23 (Road Work Ahead) or C24 (Shoulder Work Ahead) sign shall be mounted on a portable sign stand with flags. The sign shall be placed where designated by the Engineer.

~~The full-width~~ **ONE 10' minimum lane** of the traveled way shall be open for use by public traffic on Saturdays, Sundays and designated legal holidays; after 3:00 pm and when construction operations are not actively in progress. It is expected that the CONTRACTOR can complete the outlet end of the conduit and deep head wall, and place and backfill to the middle portion of the conduit and provide the single 10 foot wide lane while the inlet of the conduit and head wall is constructed – assuming the detour must be removed to build the inlet.

Designated legal holidays are: January 1st, the third Monday in February, the last Monday in May, July 4th, the first Monday in September, November 11th, Thanksgiving Day and December 25th. When a designated legal holiday falls on a Sunday, the following Monday shall be a designated legal holiday. When November 11th falls on a Saturday, the preceding Friday shall be a designated legal holiday.

Minor deviations from the requirements of this section concerning hours of work which do not significantly change the cost of the work may be permitted upon the written request of the Contractor, if in the opinion of the Engineer, public traffic will be better served and the work

expedited. These deviations shall not be adopted by the Contractor until the Engineer has approved the deviations in writing. All other modifications will be made by contract change order.

10-1.11.1 TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE - REVISED

A traffic control system shall consist of closing traffic lanes in conformance with the details shown on the plans, the provisions in Section 12-3 (Temporary Traffic Control Devices) of the Standard Specifications, the provisions under "Maintaining Traffic" and "Construction Area Signs" of these special provisions and these special provisions.

The provisions in this section will not relieve the Contractor from the responsibility to provide additional devices or take measures as may be necessary to comply with the provisions in Section 7-1.04 (Public Safety) of the Standard Specifications.

Portable changeable message signs, with dates and message of closure, may be required at each end of work area two weeks prior to construction and will remain throughout construction, if required.

During traffic striping operations and pavement marker placement operations using bituminous adhesive, traffic shall be controlled, at the option of the Contractor, with either stationary or moving lane closures. During other operations, traffic shall be controlled with stationary lane closures. Attention is directed to the provisions in Section 84-2.03 (Construction) of the Standard Specifications.

If components in the traffic control system are displaced or cease to operate or function as specified, from any cause, during the progress of the work, the Contractor shall immediately repair the components to the original condition or replace the components and shall restore the components to the original location.

Stationary Lane Closure

When lane closures are made for work periods only, at the end of each work period, all components of the traffic control system, except portable delineators placed along open trenches or excavation adjacent to the traveled way shall be removed from the traveled way and shoulder. If the Contractor so elects, the components may be stored at selected central locations designated by the Engineer within the limits of the highway right of way.

When sight distance allows, one-way traffic shall be controlled through the project in conformance with the plan entitled "Traffic Control System for Lane Closure on Two Lane Conventional Highways" and these special provisions.

When sight distance is restricted, Contractor shall develop a traffic control plan and have it approved by the Engineer. Additional traffic control devices and advance flaggers may be required.

Sight distance is considered limited when traffic at the other end of the construction zone cannot be clearly seen.

When traffic is under one-way control on unpaved areas, the cones shown along the centerline on Standard Plan T-13 need not be placed.

Utilizing a pilot car will be at the option of the Contractor. If the Contractor elects to use a pilot car, the cones shown along the centerline on Standard Plan T-13 need not be placed. The pilot car shall have radio contact with personnel in the work area. The maximum speed of the pilot car through the traffic control zone shall be 25 mph.

Payment

Full compensation for pilot cars, shall be considered as included in price paid for Traffic Control and no additional compensation will be allowed thereof.

Full compensation for portable changeable message signs, conforming to the requirements in this section, shall be considered as included in price paid for Traffic Control and no additional compensation will be allowed thereof.

Full compensation for falsework detour, temporary 10 foot wide detour facilities and daily providing of minimum lane for travel shall be considered as included in price paid for Traffic Control and no additional compensation will be allowed thereof.

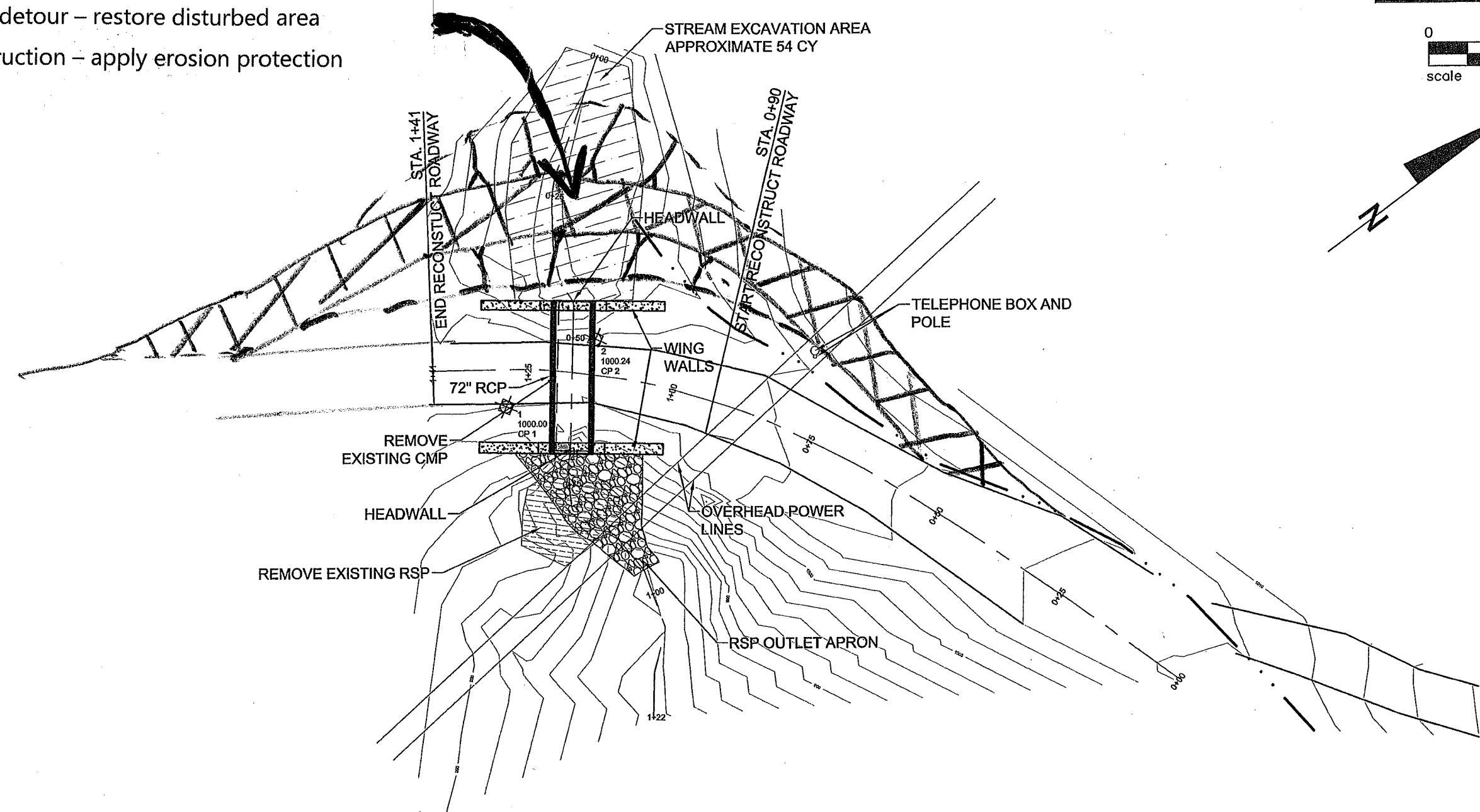
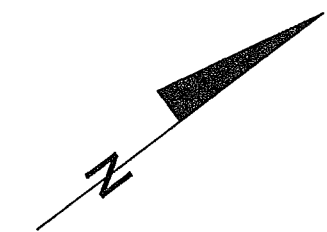
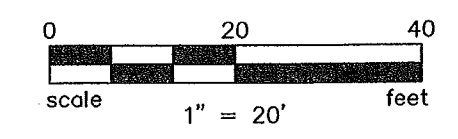
Providing an emergency access crossing during the 5 day closure period will be considered an "unanticipated event," as defined in the Caltrans Standard Specifications, Section 1-1.07.2.2.4, and Section 9-1.06 CHANGED QUANTITY PAYMENT ADJUSTMENTS shall apply to this contract with regards to the Change Order process should any unanticipated event, not caused by either the County or Contractor, including an emergency opening, cause a delay of project.

DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
1	MENDOCINO	CR 220	5.30	2	5

REGISTERED ENGINEER - CIVIL
 3/16/20
 PLANS APPROVAL DATE
 COUNTY OF MENDOCINO
 DEPARTMENT OF TRANSPORTATION
 340 LAKE MENDOCINO DRIVE
 UKIAH, CALIFORNIA 95482

REGISTERED PROFESSIONAL ENGINEER
 THOMAS R. DASHLEY
 No. 42001
 CIVIL
 STATE OF CALIFORNIA

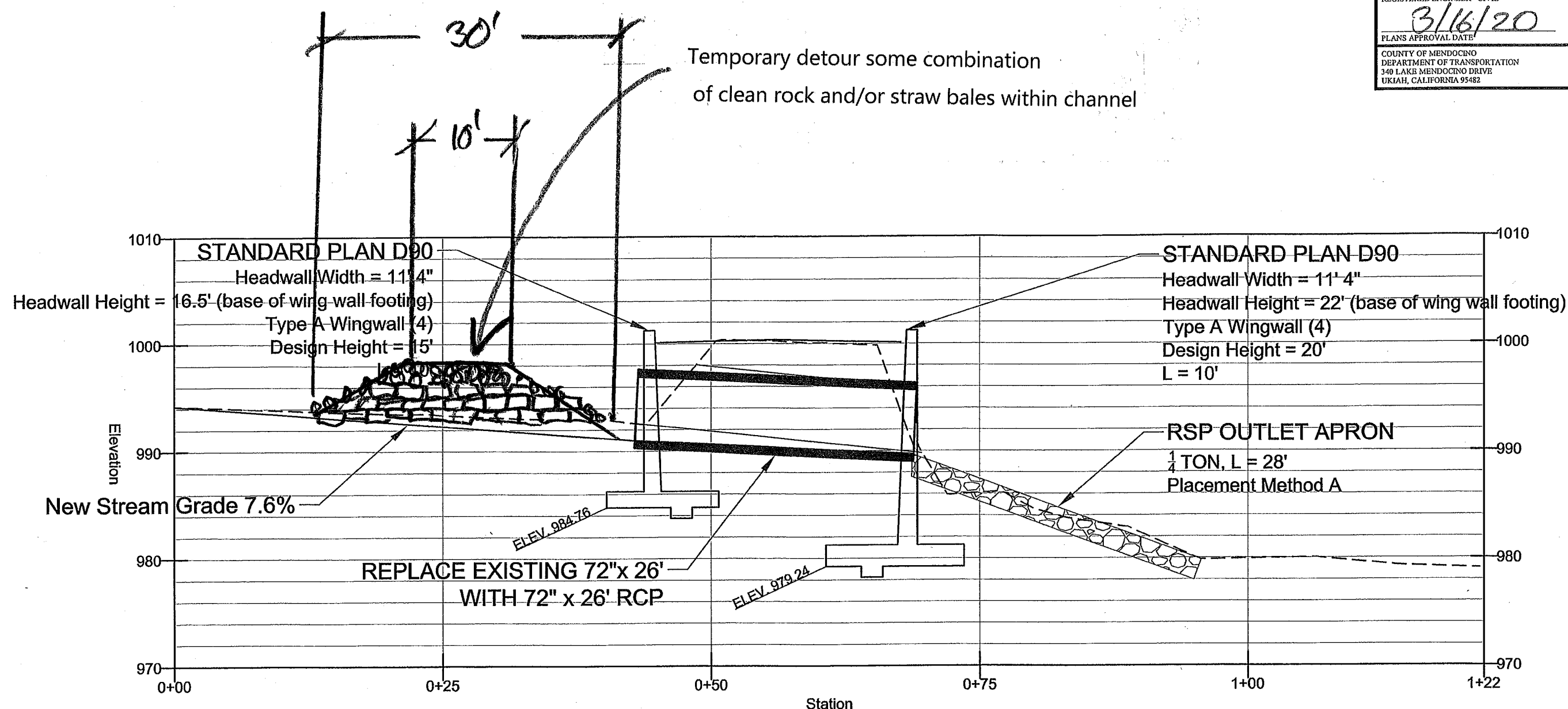
Temporary detour – restore disturbed area
 After construction – apply erosion protection



DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
1	MENDOCINO	CR 220	5.30	3	5

REGISTERED ENGINEER - CIVIL
 3/16/20
 PLANS APPROVAL DATE
 COUNTY OF MENDOCINO
 DEPARTMENT OF TRANSPORTATION
 340 LAKE MENDOCINO DRIVE
 UKIAH, CALIFORNIA 95482

REGISTERED PROFESSIONAL ENGINEER
 THOMAS H. DASHIELL
 No. 42001
 CIVIL
 STATE OF CALIFORNIA



Addendum #1 rev. 4/13/20 *AND*

CULVERT PROFILE SHEET

MENDOCINO COUNTY DEPARTMENT OF TRANSPORTATION		REV NO.	DESIGNED BY	DATE	CHECKED BY	DATE	2017 STORM DAMAGE REPAIR PINE RIDGE ROAD, CR 220, M.P. 5.30 DOT PROJECT NO. F-1706.703 DOT CONTRACT NO. 200005
			<i>[Signature]</i>	3/16/20	<i>[Signature]</i>	3/16/20	SHEET 3 OF 5