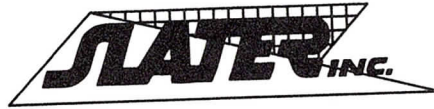


TWO STREAM LOAD CROSSINGS

BEAR CANYON Proposal (B)



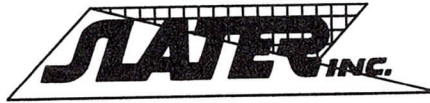
4x(B)

5/8/2018

Job: 410B3607
Description: MT. BALDY HOME OWNERS
ASSOCIATION. MT. BALDY, BEAR CANYON

		Proposal	Quantity	Unit of Measure	Unit Price	Total Price
Pay Item No.	Description					
	Subtotal Description					
1	MOBILIZATION		1.00	LS	\$2,380.00	\$2,380.00
2	TRAFFIC CONTROL		1.00	LS	\$5,990.00	\$5,990.00
3	BREAK AND REMOVE EXISTING CULVERTS		2.00	EA	\$6,995.00	\$13,990.00
4	BRIDGE ABUTMENTS 12'x4'x8'		4.00	EA	\$13,723.00	\$54,892.00
5	CENTER PEIR WALL		2.00	EA	\$10,050.00	\$20,100.00
6	CONCRETE BRIDGE DECK		2.00	EA	\$11,340.00	\$22,680.00
7	8' WING WALLS PER D85		8.00	EA	\$5,650.00	\$45,200.00
8	5' TALL CHAIN LINK FENCING ON TOP OF HEADWALLS		64.00	LF	\$78.00	\$4,992.00
GRAND TOTAL:						\$170,224.00

Proposal Certification



Proposal

Pay Item No.	Description	Quantity	Unit of Measure	Unit Price	Total Price
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This Proposal is a budget only no plans provided.
Engineered Traffic control plan is excluded
Utility relocates and/or potholing is excluded.
This proposal is based on unit prices at non-prevailing wage rates.
Drilling, Blasting, Rock removal is excluded.
Hard digging is excluded. If rock or hard soil is encountered additional work will be billed on a Time & Material basis. Hard digging will be defined as material, which cannot be dug with a 80,000 lb excavator at a rate of 100 LF/HR
Additional rock, slurry, and or casing of excavations due to unstable soil is excluded.
Bid excludes all import and export
All excavations will be backfilled to 0.5' +/- from existing grades.
Over excavation and re-compaction of unsuitable soils is excluded.
This bid does not include SWPPP work of any nature.
Bid excludes washout pits, if required Slater can provide one for \$600.00
Cameraing of Lines is excluded.
Stenciling and placing plaques on inlets is excluded.
Customers accept storm drain system after completion of backfill. Slater, inc will not be held accountable for damage or cleaning required after backfill.
Insurance coverage will be maintained for one year only.
Slater, Inc. excludes any / all waivers of subrogation.
Start of work as requested by Owner and / or Contractor constituted full and complete acceptance of this proposal, terms and conditions.
Progress payments will be due monthly, with final payment thirty days after completion of our work and execution of lien waivers.
Bid based on unobstructed access to all work areas.
Construction water and source to be provided by others.
Dewatering, water containment or water diversion of any nature is excluded.
Proposal contains allowance for one move-in.
All items of work not specifically mentioned in this proposal are excluded.
Handling and/or disposal of hazardous materials is excluded.
This proposal shall become a part of any contract agreement entered into by Slater, Inc. Should conflicting conditions occur between this proposal and contract agreement, this proposal shall take precedence.
Fees for bonds, inspections, compaction tests, or engineering is excluded.
Slater, Inc. is not an engineering firm. We are a general contractor. That allows us to build, but not design structural concrete. We can possibly give ideas based on previous field experience, but these ideas are not to be mis-construed or mis-understood as "engineering designs". Therefore, Slater, Inc. shall not be held responsible in any manner for the designs and/or damages resulting from the designs.

Proposal amount is valid for 30 days.

Approved By: _____

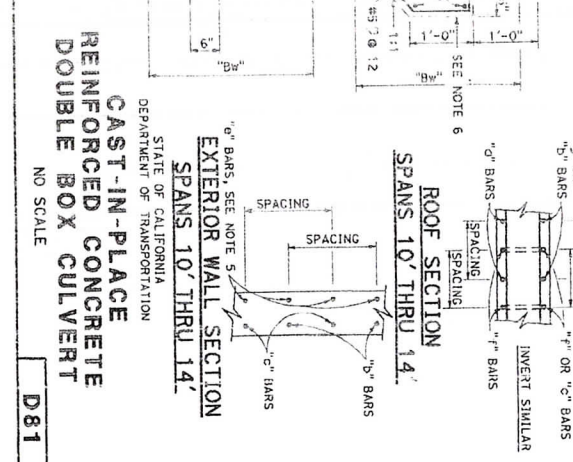
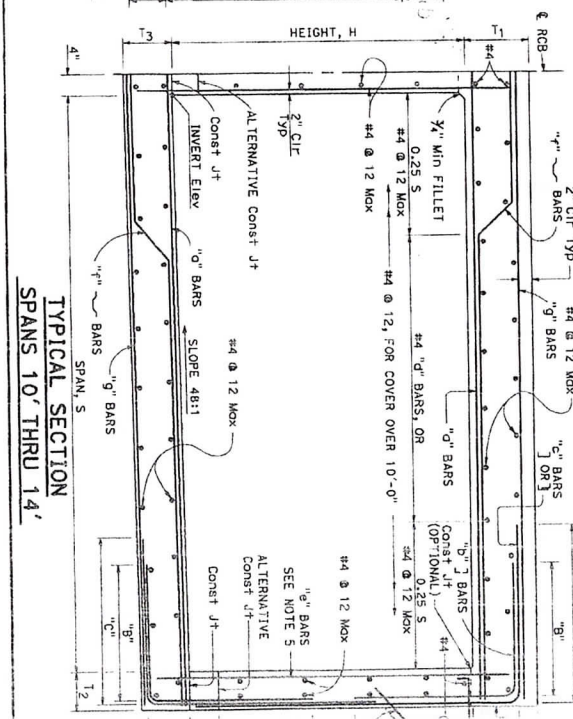
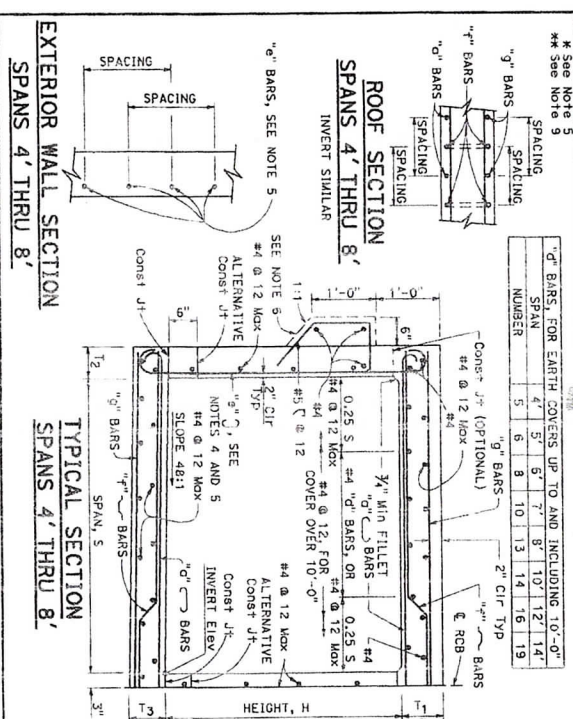
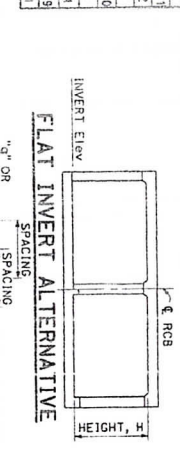
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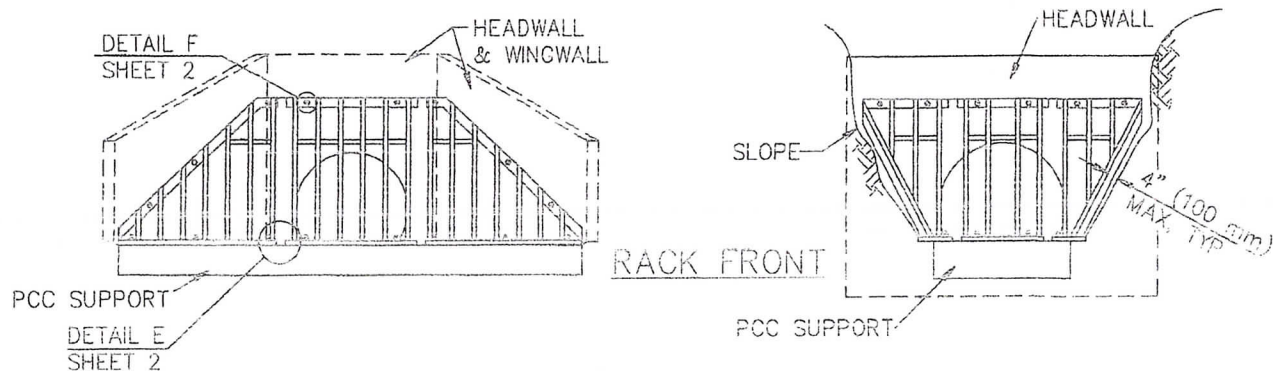
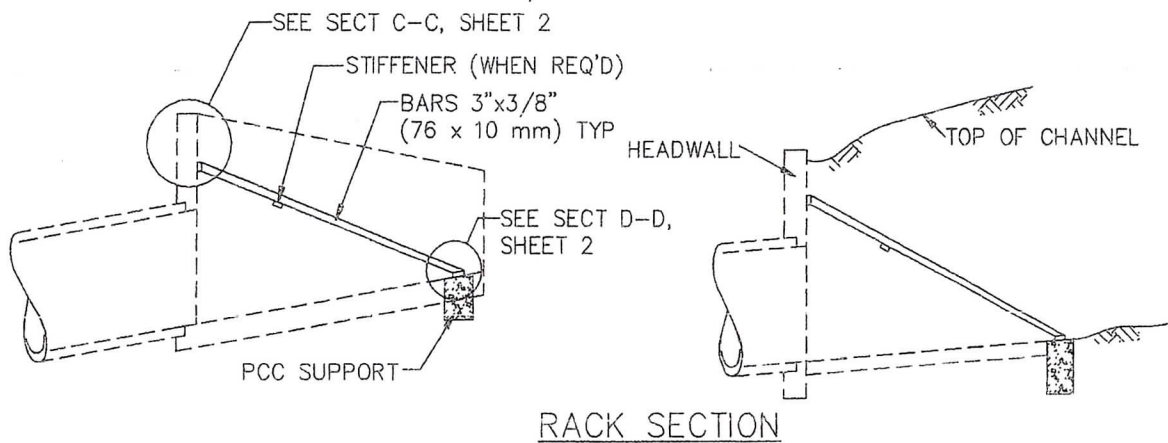
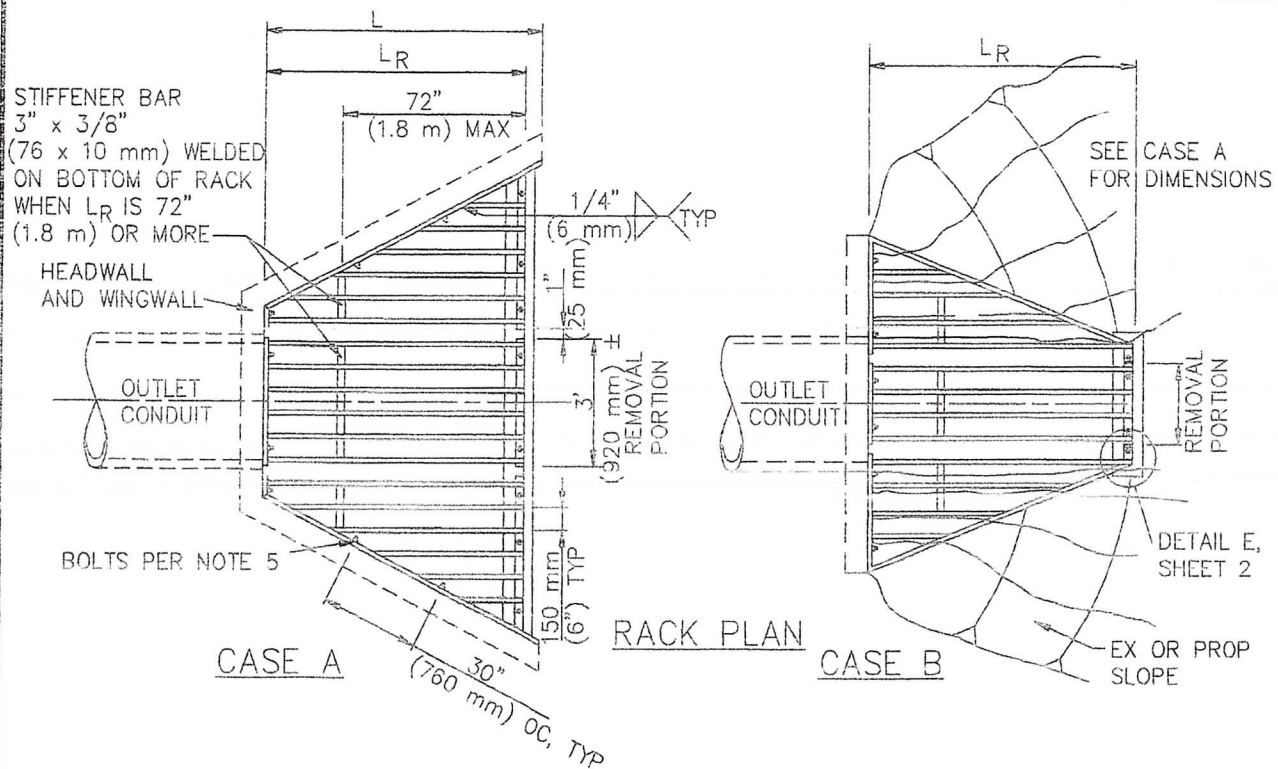
By approving this I am contracting with Slater, Inc. to perform the work listed on the Proposal at the unit prices set forth. I also agree to the conditions shown here on the addendum.

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- d. For boxes with span or height less than any of those shown in Figures 1 through 4, the concrete dimensions and reinforcement make necessary changes in bar lengths and quantities.
- e. For boxes with span or height or cover greater than those shown in tables, a special design is required.
- f. Quantities are approximate and for design purposes only.
- g. It is permissible to eliminate the 180° hooks on every other "e" bar.
- h. "g" bars are of half spacing.
- i. Provide pouring notch when top is exposed and when pavement is concrete, and adjust quantities.
- j. For design and detail not shown, see Standard Plan 082.
- k. This plan sheet may be used for multiple call culverts by making necessary adjustments.
- l. Soil pressures shown are factored per AASHTO LRFD and include soil weight of fill over box, self weight of box and live load where applicable.





STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

PROMULGATED BY THE
PUBLIC WORKS STANDARDS INC.
GREENBOOK COMMITTEE
1993
REV. 2005, 2009

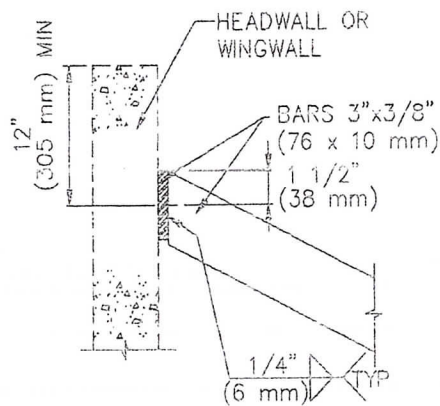
TRASH RACK (INCLINED)

USE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION

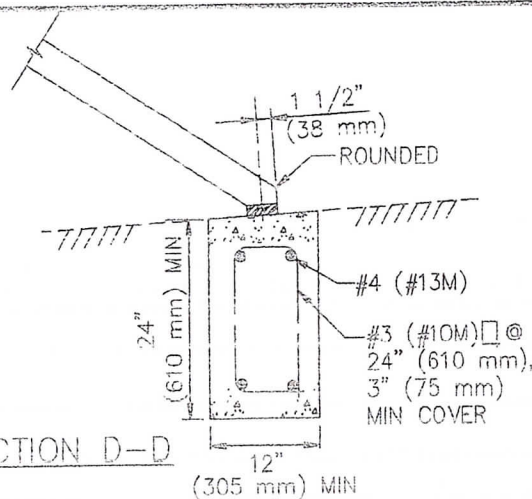
STANDARD PLAN

361-2

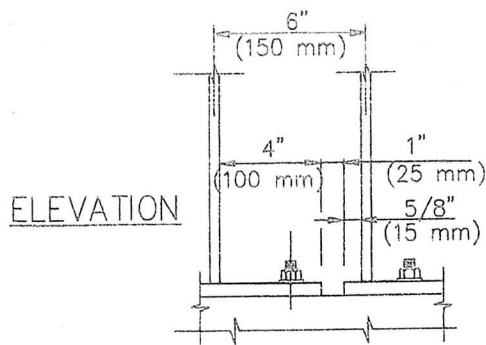
SHEET 1 OF 2



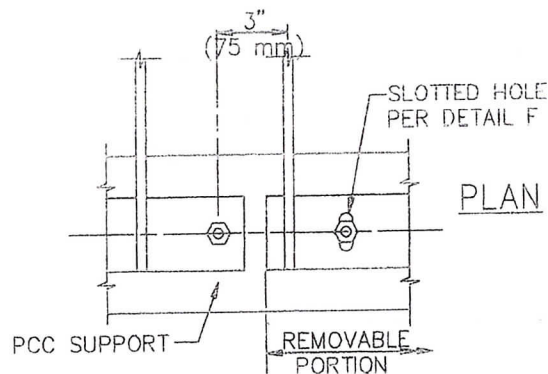
SECTION C-C



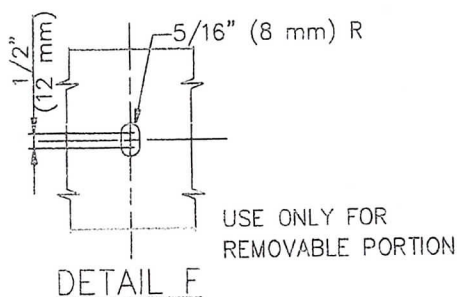
SECTION D-D



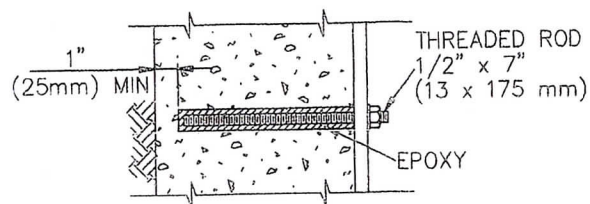
ELEVATION



PLAN



DETAIL E



RETOFIT ATTACHMENT

NOTES

1. MAXIMUM SIZE OF OUTLET FOR THIS RACK IS 48" (1200 mm) PIPE OR 48" (1.2 m) WIDE RCB. MAXIMUM LENGTH OF RACK L_R IS 10'-0" (3 m).
2. ADJUST L_R SO THAT THE SLOPE OF THE RACK IS APPROXIMATELY 2 HORIZONTAL TO 1 VERTICAL.
3. THE PCC SUPPORT IS NOT NEEDED IF THE INLET STRUCTURE HAS A SUITABLE CUTOFF WALL. THE PCC SUPPORT SHALL NOT REPLACE THE CUTOFF WALL.
4. GALVANIZE RACK AFTER FABRICATION.
5. BOLTS SHALL BE 1/2"x7" (13 x 175 mm). BOLTS FOR REMOVABLE PORTION SHALL BE STAINLESS STEEL. PROVIDE WASHERS AT EACH BOLT.
6. SUBMIT SHOP DRAWINGS PER SSPWC 2-5.3.3. FOR RETROFIT WORK, INCLUDE DETAILS FOR ATTACHMENT TO EXISTING STRUCTURE.

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

TRASH RACK (INCLINED)

STANDARD PLAN

361-2

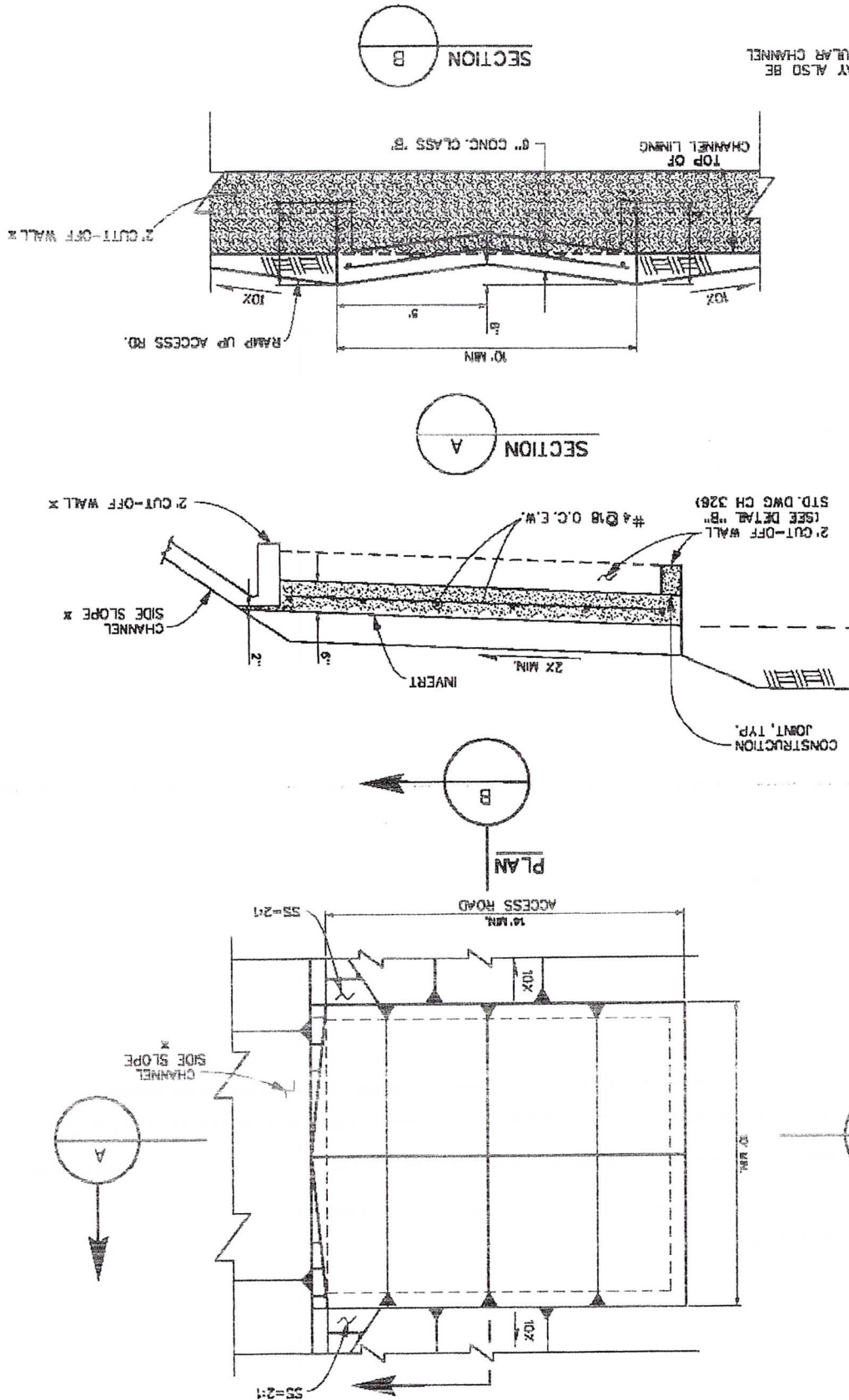
SHEET 2 OF 2

DRAINAGE APRON
FOR
ACCESS ROAD

DATE: April 5, 2004
 R.C.E. NO. 22330
 APPROVED BY: *[Signature]*
 CHIEF ENGINEER
 RIVERSIDE COUNTY FLOOD CONTROL
 AND
 WATER CONSERVATION DISTRICT



* NOTES:
 DRAINAGE APRON MAY ALSO BE
 USED FOR RECTANGULAR CHANNEL
 ACCESS ROADS.





Pay Item No.	Description	Subtotal Description	Quantity	Unit of Measure	Unit Price	Total Price
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This Proposal is a budget only no plans provided.
Engineered Traffic control plan is excluded
Utility relocates and/or pot-holing is excluded.
This proposal is based on unit prices at non-prevailing wage rates.
Drilling, Blasting, Rock removal is excluded.
Hard digging is excluded. If rock or hard soil is encountered additional work will be billed on a Time & Material basis. Hard digging will be defined as material, which cannot be dug with a 80,000 lb excavator at a rate of 100 LF/HR
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Bid excludes all import and export
All excavations will be backfilled to 0.5' +/- from existing grades.
Over excavation and re-compaction of unsuitable soils is excluded.
This bid does not include SWPPP work of any nature.
Bid excludes washout pits. If required Slater can provide one for \$600.00
Camerating of Lines is excluded.
Stenciling and placing plaques on inlets is excluded.
Slater, inc will not be held accountable for damage or cleaning required after backfill.
Slater, inc will be maintained for one year only.
Insurance coverage will be maintained for one year only.
Slater, inc. excludes any / all waivers of subrogation.
Start of work as requested by Owner and / or Contractor constituted full and complete acceptance of this proposal, terms and conditions.
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Bid based on unobstructed access to all work areas.
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Proposal contains allowance for one move-in.
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Proposal amount is valid for 30 days.

Approved By: _____
Date: _____

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Mailing: P.O. Box 759 Fontana, California 92334-0759
11045 Rose Avenue Fontana, California 92337-7051 (909)
822-6800 FAX: (909) 822-7647