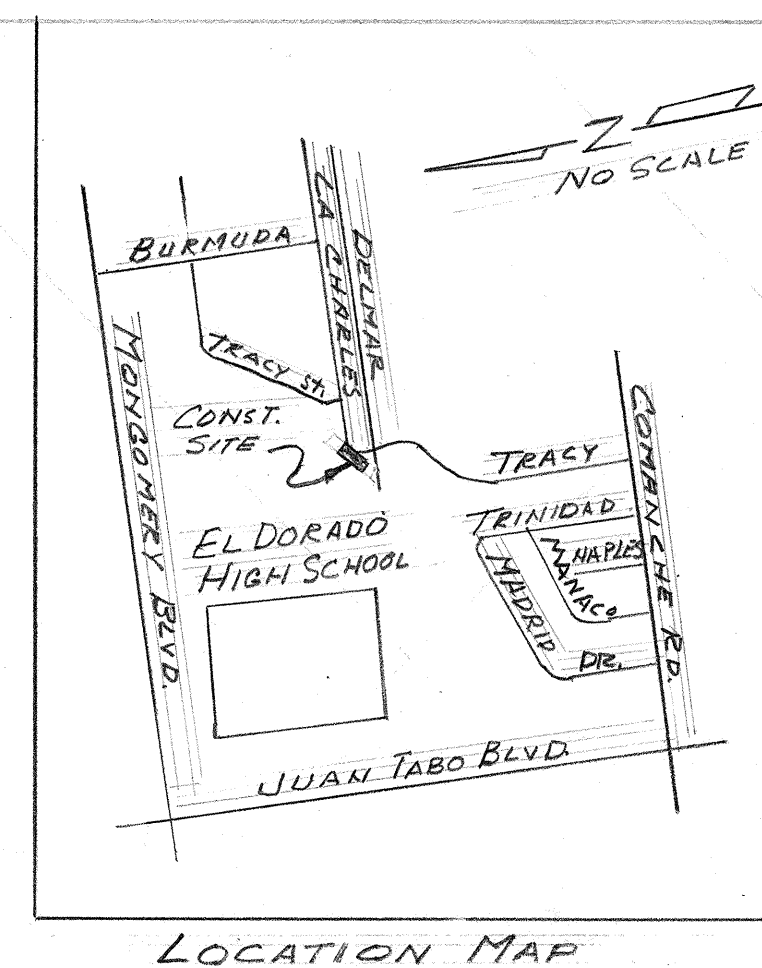




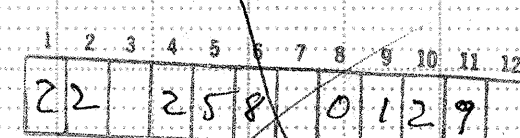
—45.64 existing elevation

39.00 proposed elevation
of rip-rap at E of R/W

CRITERIA:
 $Q = 300 \text{ CFS (from Bohannon-Huston)}$
 $n = .023$
 $\text{freeboard} = 2.0'$

NOTICE TO CONTRACTOR
PRIOR TO EXCAVATION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UTILITIES. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

TWO WORKING DAYS PRIOR TO ANY EXCAVATION CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.



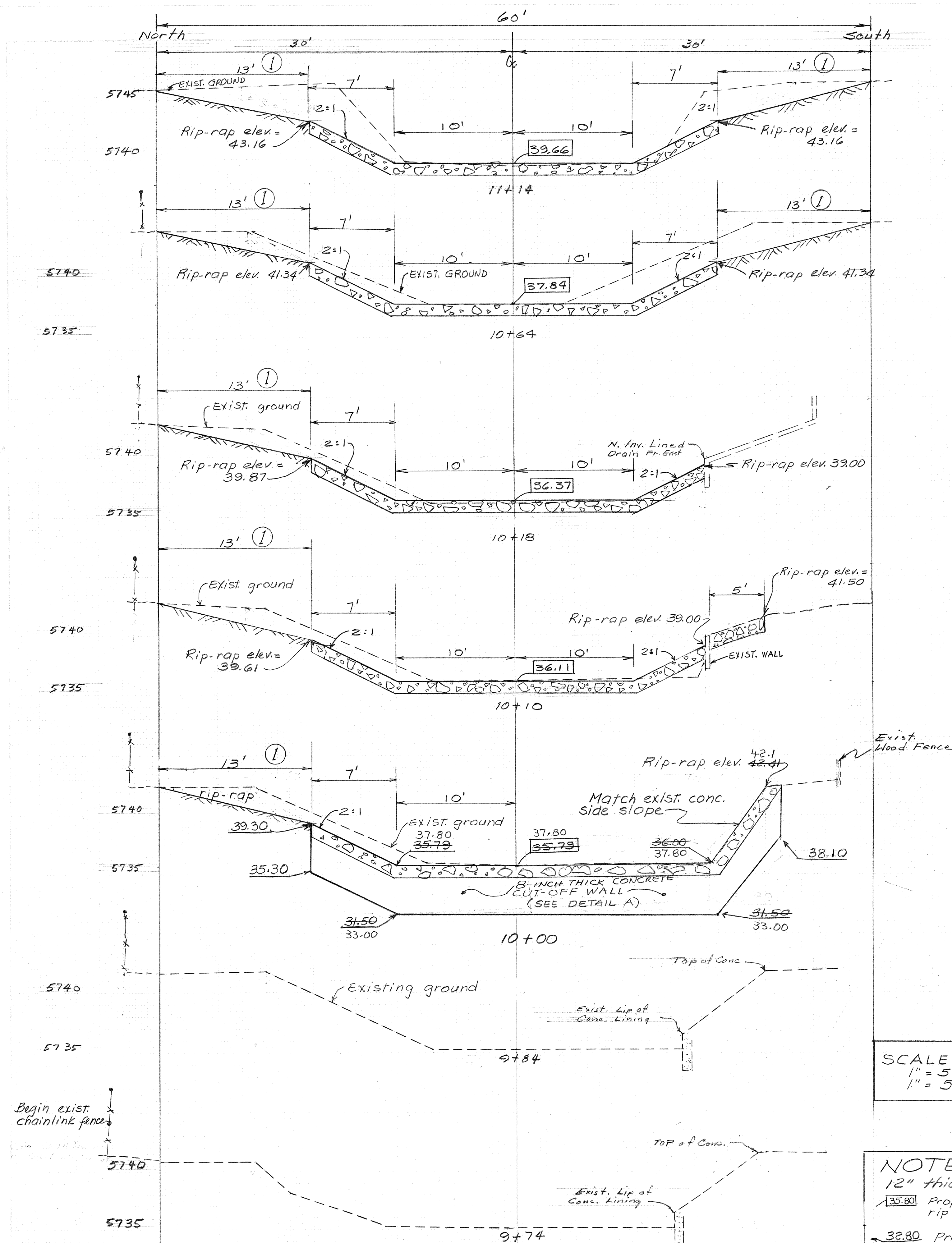
APPROVAL OF AS BUILT DRAWINGS
ASST. CITY ENGINEER - FIELD
W. J. Scarnes
DATE *9-16-88*

APPROVED FOR
CONSTRUCTION
Richard S. Keller 11/3/80
CITY ENGINEER DATE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION	
TITLE:	RIP RAP LINING FOR EMBUDITO ARROYO AT EL DORADO HEIGHTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>R. S. Nelson</i>	<i>9/23/50</i>	Liquid Waste		
A.C.E. - Design	<i>Ct. F. H. H. H.</i>	<i>R. S. P. 00</i>	Traffic		
A.C.E. - Hydrology			Water		

DRAWING NO.	SD-29-258	SHEET 1 OF 2
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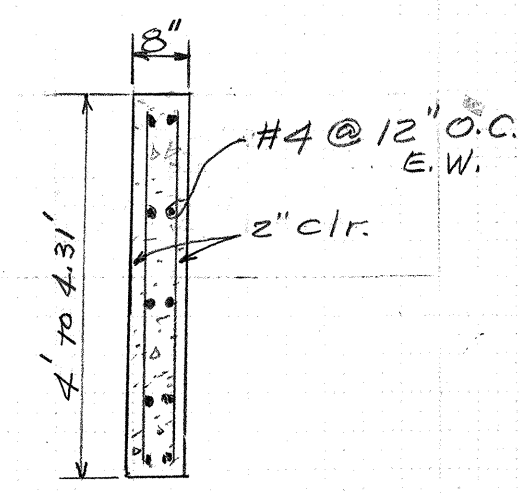
SCALE:
1" = 5' Horiz.
1" = 5' Vert.

NOTE: Rip-rap to be 12" thick, grouted.

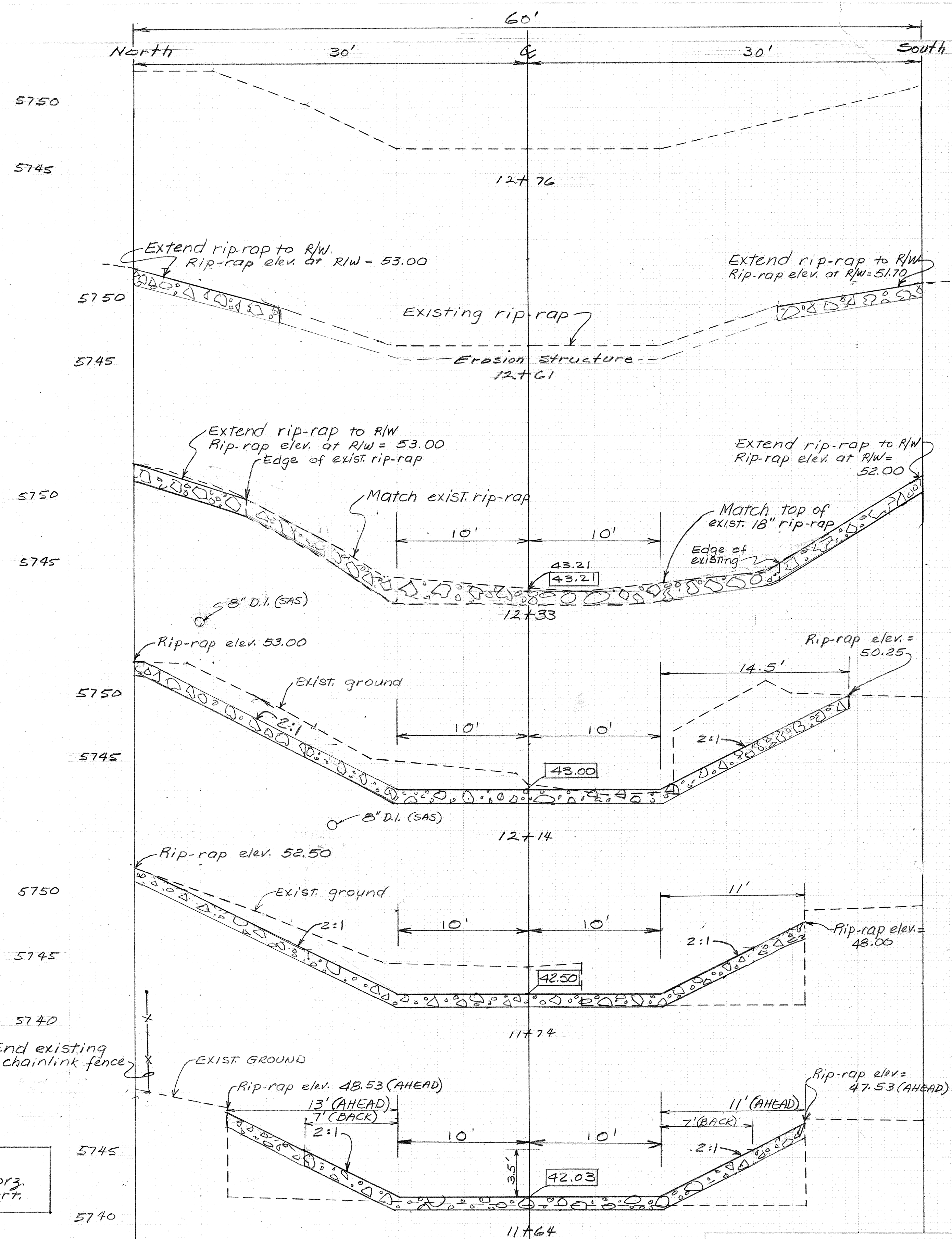
35.80 Proposed elevation of
rip-rap at ∇ of R/W

← 32.80 Proposed finished elevation of cut-off wall.

① Grade from top of rip-rap
to exist. ground at R/W



DETAIL "A"
CUT-OFF WALL
SCALE 1"=1'



RIP RAP LINING FOR EMBUDITO ARROYO AT EL DORADO HEIGHTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>RSK/ell</i>	9/23/80	Liquid Waste		
A.C.E.-Design	<i>CT/Phalich</i>	10 Sept 80	Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO. SD-29-258

2 2