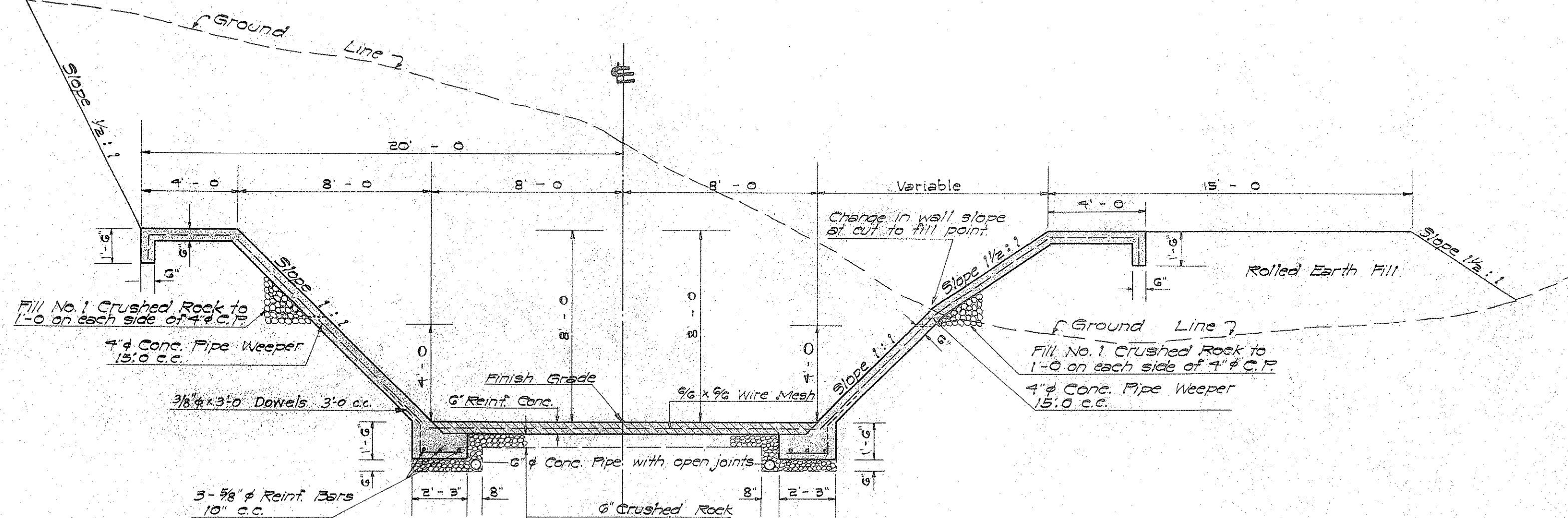
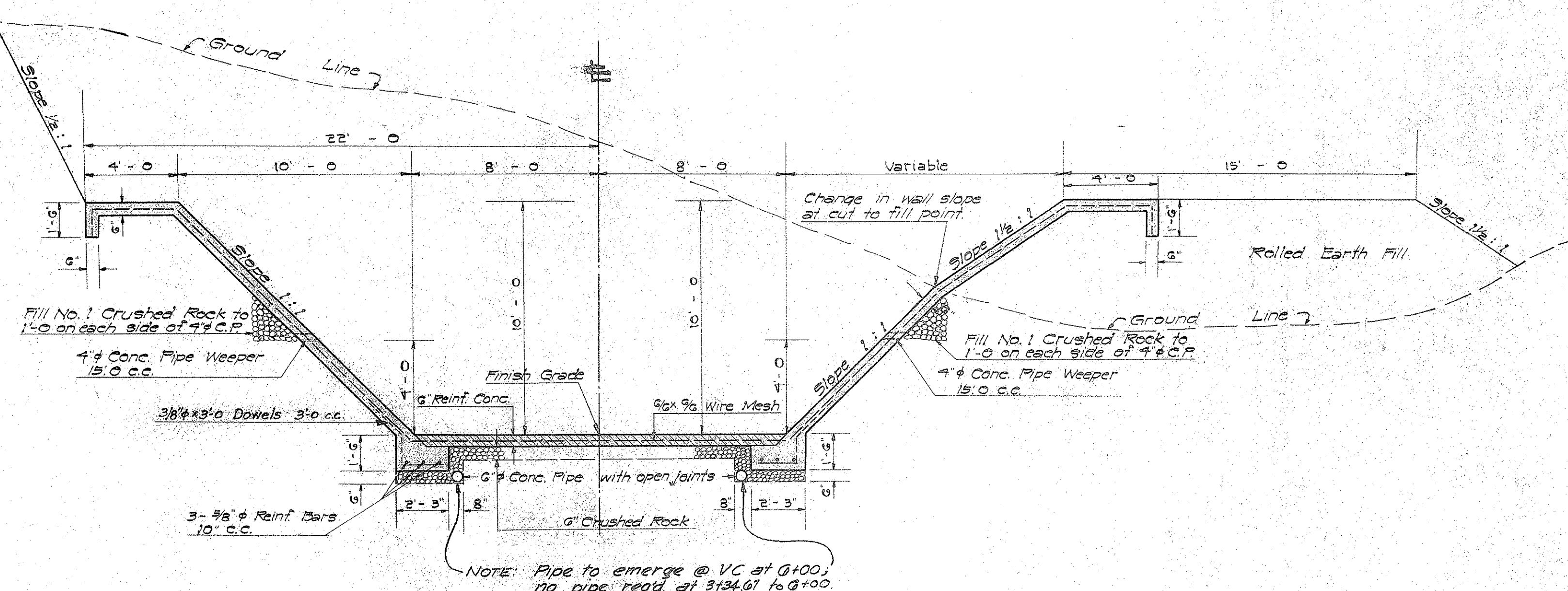




SECTION IN CUT

SECTION IN CUT AND FILL

TYPICAL SECTION
STA. 15+73.33 TO 20+26.25
Scale: 1/4" = 1'-0"



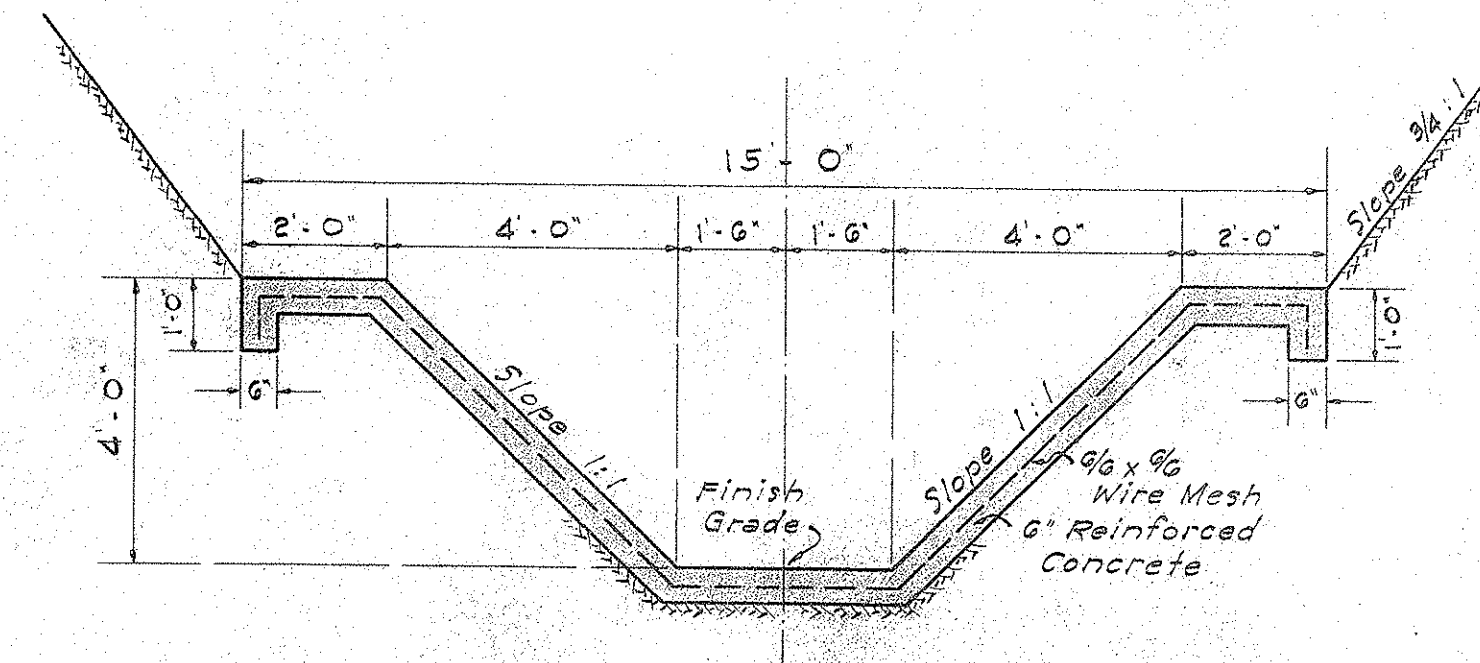
SECTION IN CUT

SECTION IN CUT AND FILL

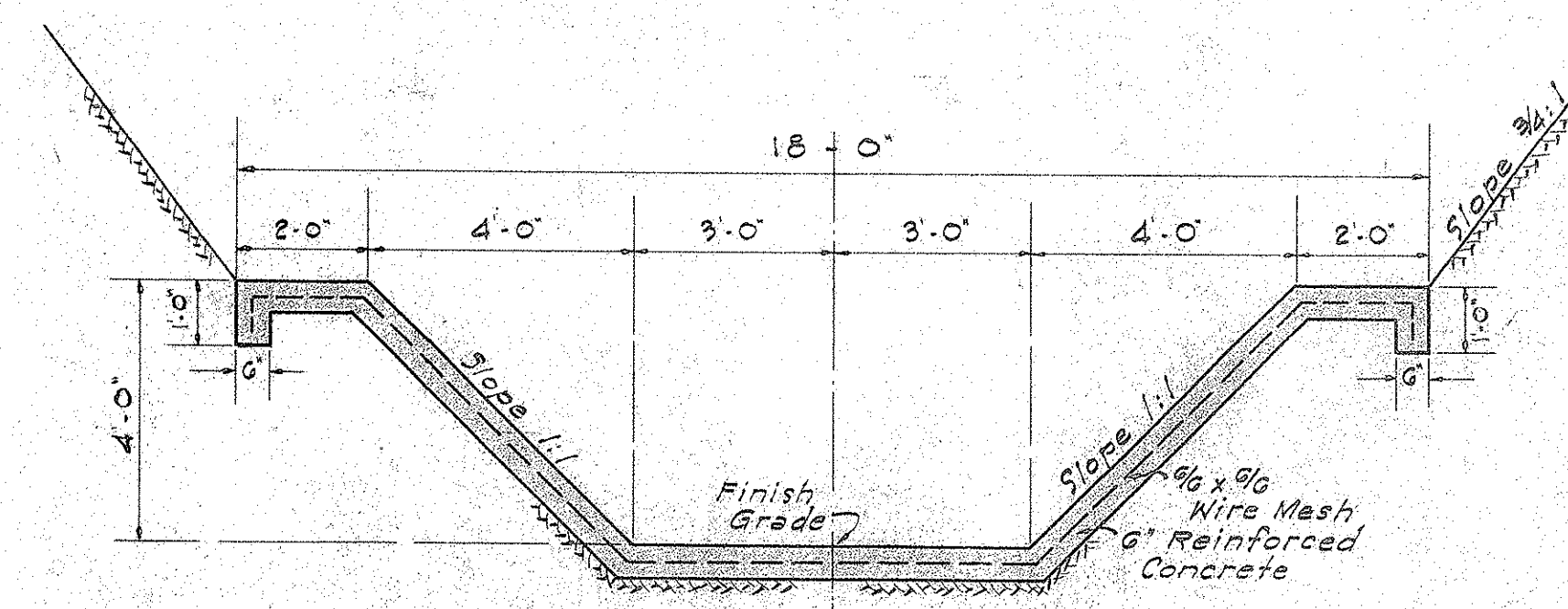
TYPICAL SECTION
STA. 3+34.67 TO 15+73.33
Scale: 1/4" = 1'-0"

MAIN CHANNEL

NOTE: Conc. in Main Channel to be "B-1" except for Floor Slab.
Floor Area (hatched) to be of Special Concrete (see Specification)
4" Conc. pipe weepers and Crushed Rock Filter Material shall not be
paid for separately but shall be incidental to item No. 2-e-1 "B-1" Conc.

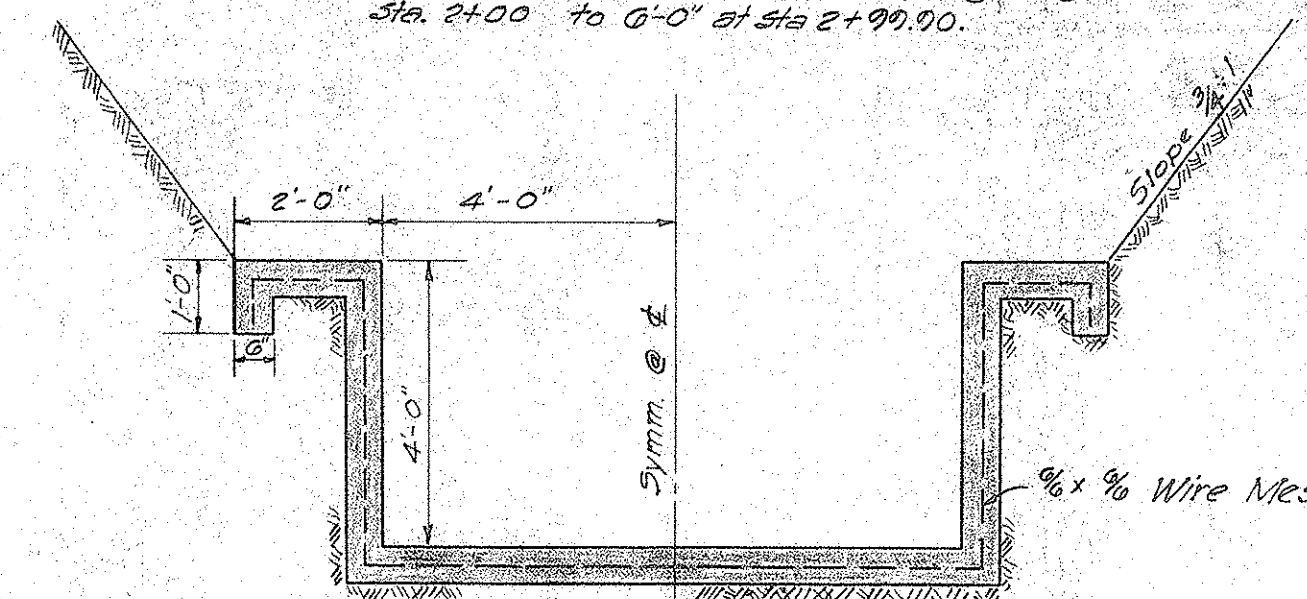


OPEN CHANNEL
STA. 3+49.20 TO STA. 6+07.25

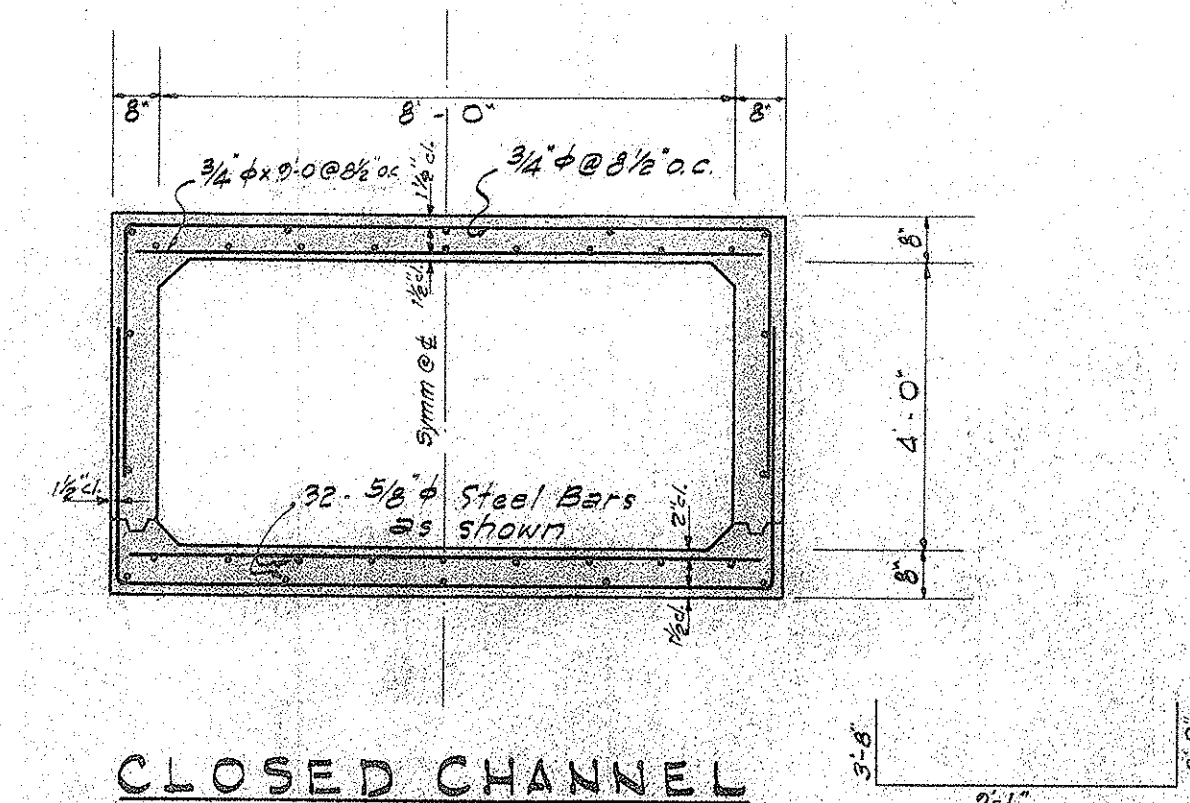


OPEN CHANNEL
AT STA. 2+00.20 AND STA. 6+35.20

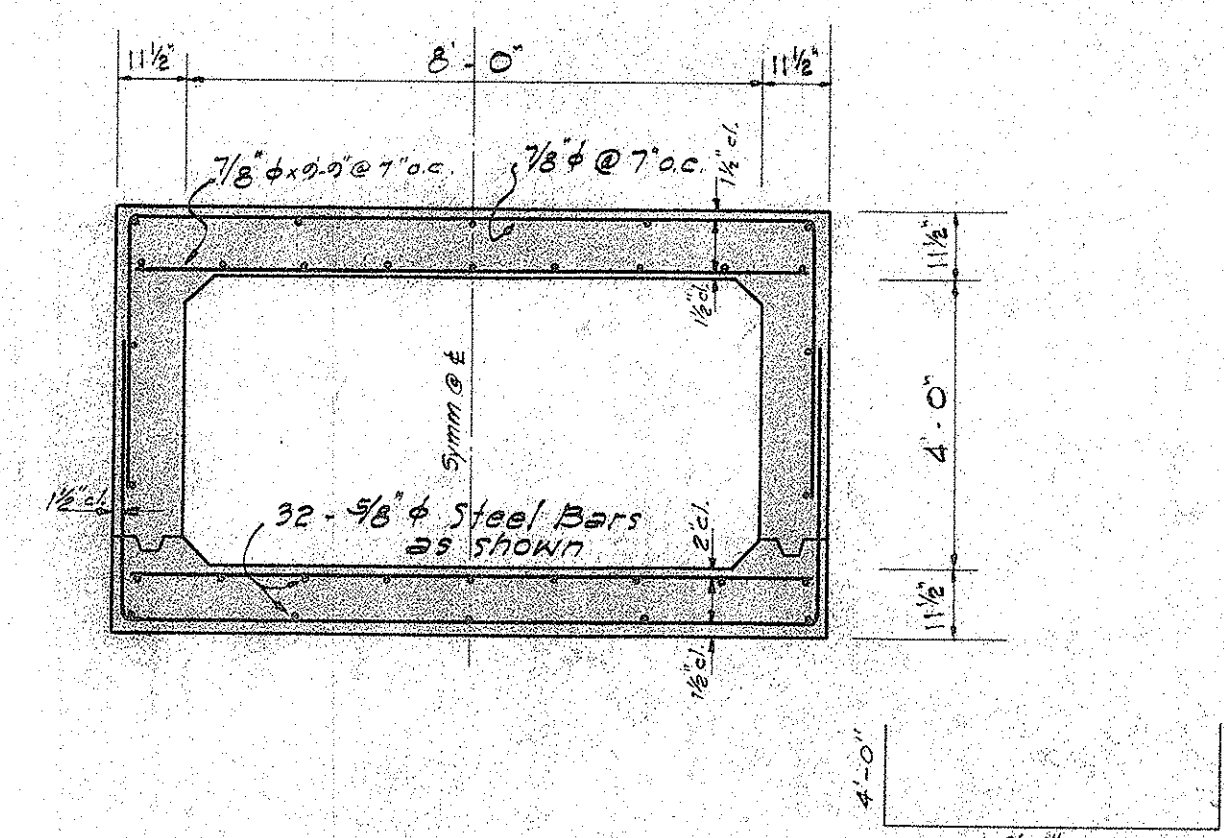
NOTE: Walls to slope from 0 at Sta. 2+00
to 1:1 at Sta. 2+00.90.
Floor width to narrow from 8'-0" at
Sta. 2+00 to 6'-0" at Sta. 2+00.90.



OPEN CHANNEL
STA. 2+00



CLOSED CHANNEL
STA. 0+33.03 TO STA. 0+70 AND
STA. 1+50 TO STA. 2+00
TYPICAL BEND
FOR TOP & BOTTOM.



CLOSED CHANNEL
STA. 0+70 TO STA. 1+50
TYPICAL BEND
FOR TOP & BOTTOM.

NOTE:
Concrete to have ultimate
compressive strength of
2500 p.s.i. at 28 days.
Reinforcing steel to be new
billet, intermediate grade,
deformed bars.

TYPICAL SECTIONS
SPUR #7
Scale: 3/8" = 1'-0"

APPROVED	ENGINEER	DATE	7/13/1952
W. S. BY	W. S. BY	W. S. BY	W. S. BY
CR. SEC.	CR. SEC.	CR. SEC.	CR. SEC.
W. M. BY	W. M. BY	W. M. BY	W. M. BY

SECTION C JOB NO. 26-53 DWG. S-1

Sheet No. 58 of 252 Sheets

FILE	FOLDER	NO.
7	5	21

DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU			
BUREAU OF PLANS			
KALIHI TUNNEL			
STREAM DIVERSION			
TYPICAL SECTIONS			
ENGINEER	DATE	CHECKED BY	TRACER
W. S. BY	7/13/1952	W. S. BY	W. S. BY
CR. SEC.	CR. SEC.	CR. SEC.	CR. SEC.
W. M. BY	W. M. BY	W. M. BY	W. M. BY