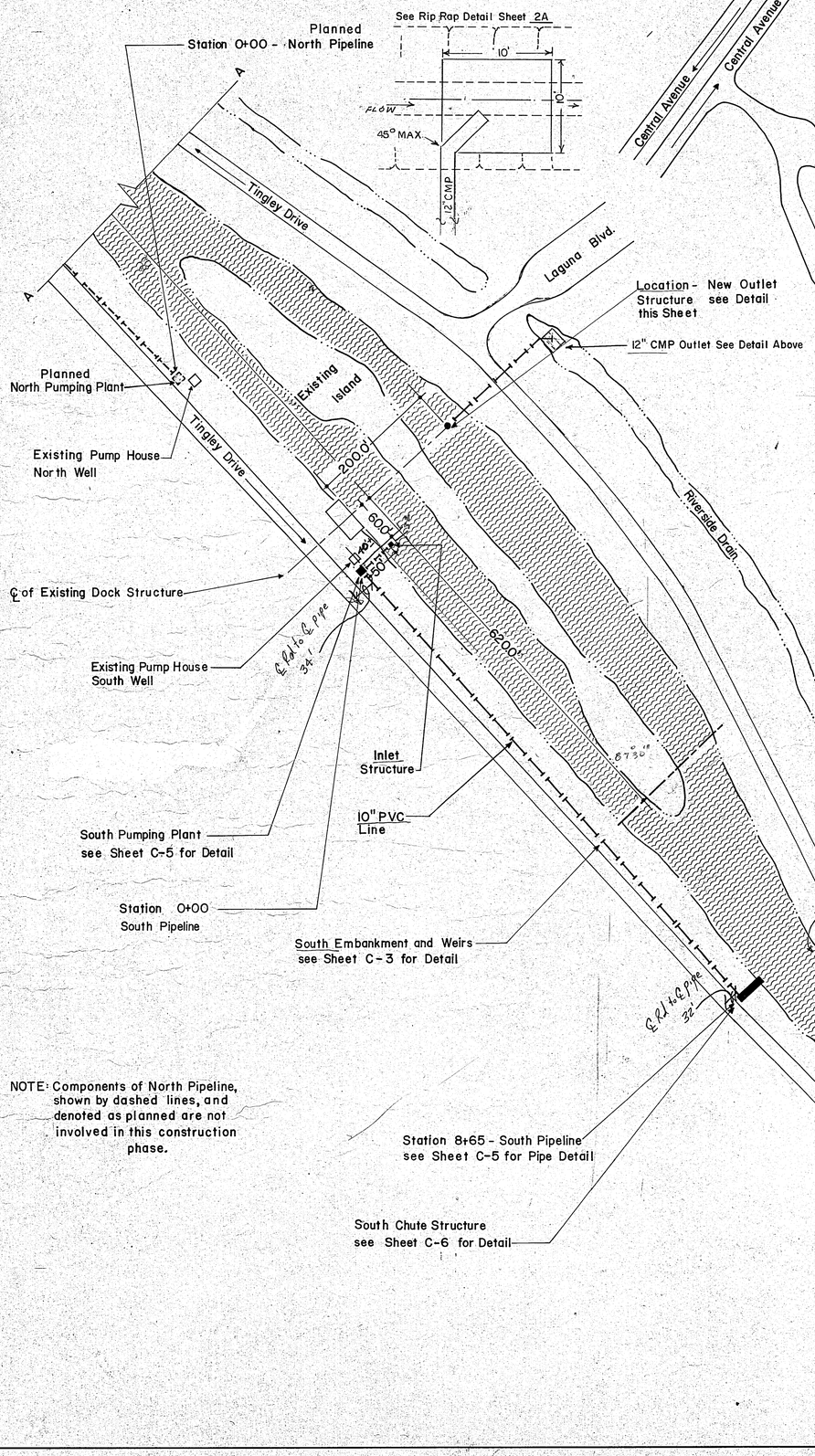
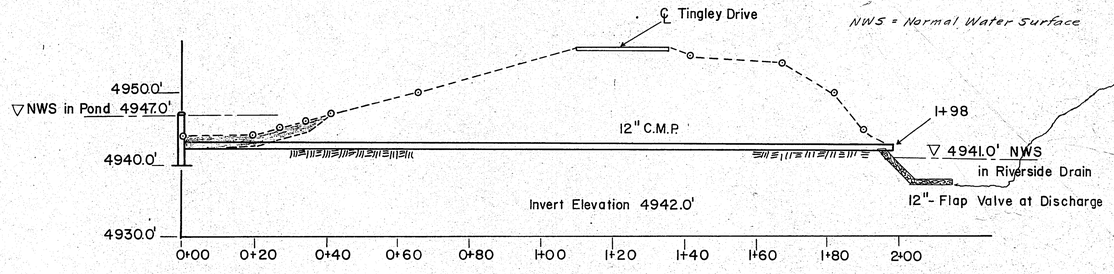


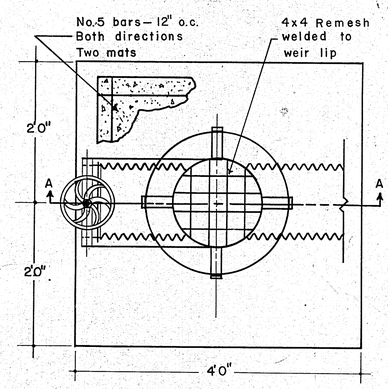
NOTE: Components of North Pipeline, shown by dashed lines, and denoted as planned are not involved in this construction phase.

SITE MAP AND STRUCTURE LOCATION

Scale: 1" = 100' 0"

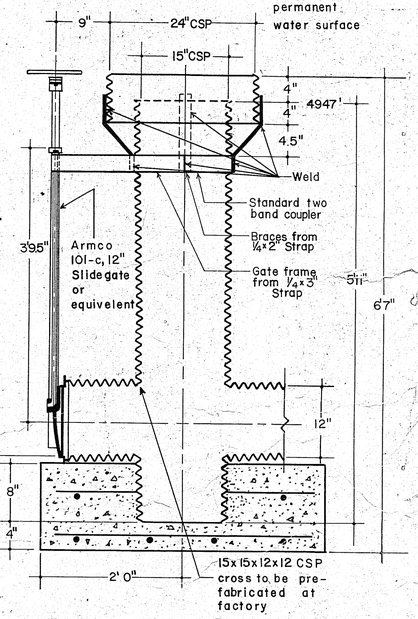


PROFILE ℄ OUTLET PIPE



PLAN-OUTLET STRUCTURE

SCALE 1"=1'0"



SECTION A-A

SCALE 1"=1'0"

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CITY OF ALBUQUERQUE
DEPARTMENT OF PARKS AND RECREATION

TINGLEY CONSERVANCY POND

SITE MAP WITH STRUCTURE LOCATION
OUTLET STRUCTURE DETAIL

EARTH ENVIRONMENTAL CONSULTANTS INC.
ALBUQUERQUE, NEW MEXICO

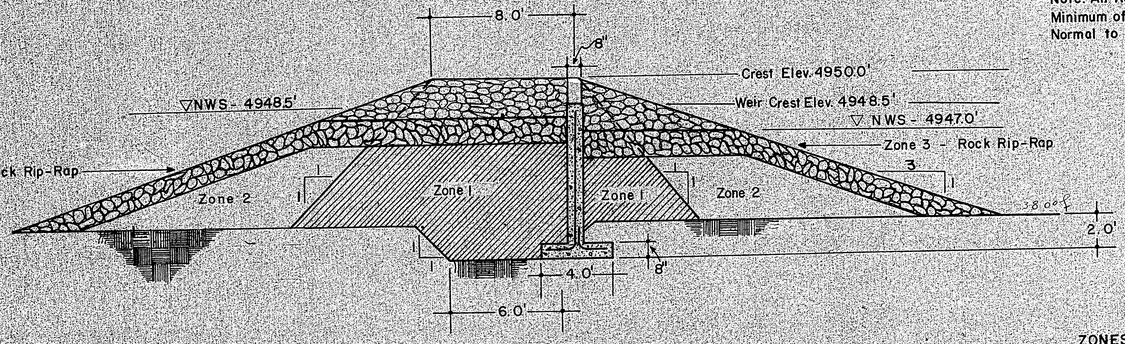
DESIGNED TCP DRAWN BP TRACED
JOB No CHECKED
APPROVED DATE

SHEET C-2 2 OF 6

1 2 3 4 5 6 7 8 9 10 11 12
19 0886 0229

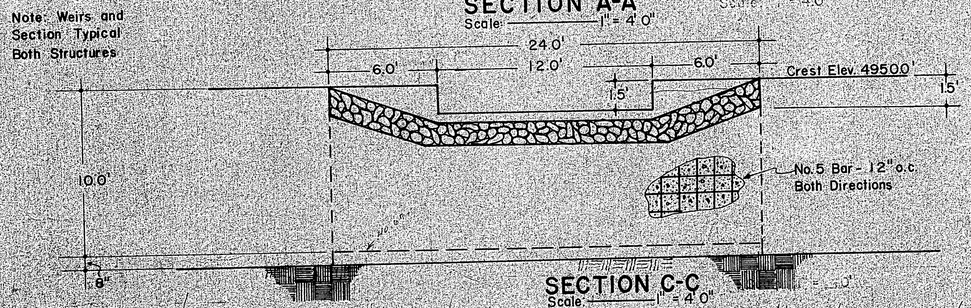
M-29-86

Note: All Rock Rip-Rap to be Minimum of 18" Thick - Normal to Surface



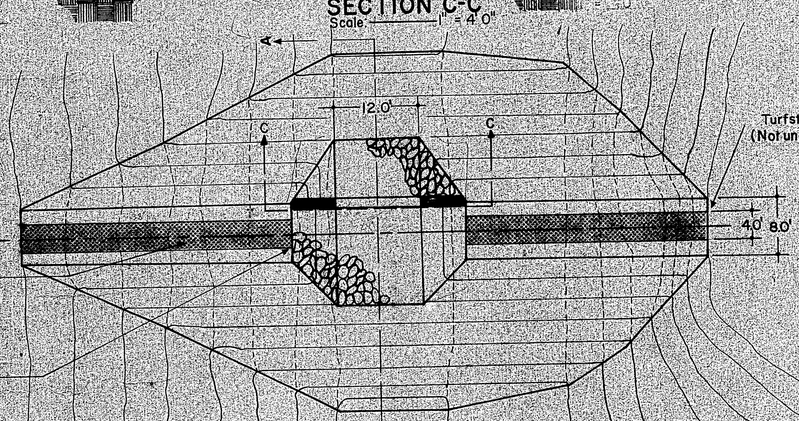
SECTION A-A

Scale: 1" = 4'0"



SECTION C-C

Scale: 1" = 4'0"



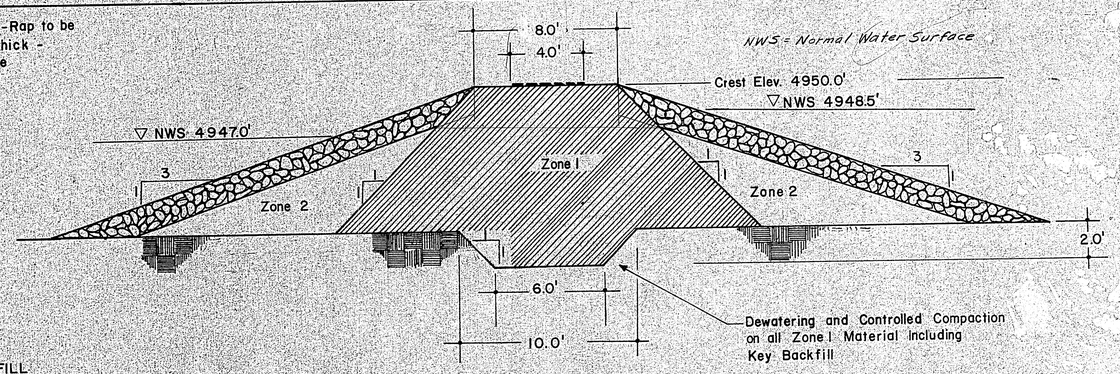
ZONES OF FILL

Zone 1 - Selected Low Plasticity Sandy Clays

Zone 2 - Shell - Mixed SM and SP

Zone 3 - Rock

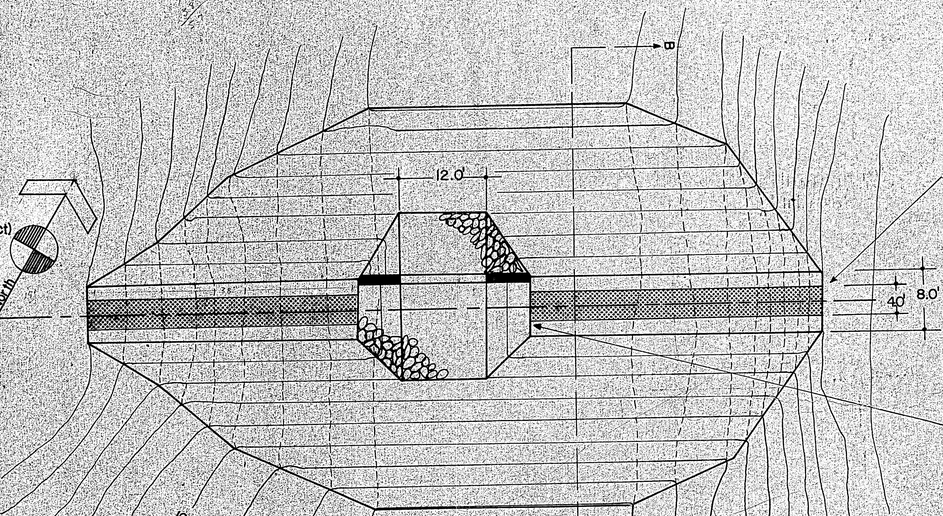
Size (in.)	Percent
4 - 6	20 - 30
6 - 8	15 - 25
8 - 12	20 - 30
12 - 18	25 - 35



SECTION B-B

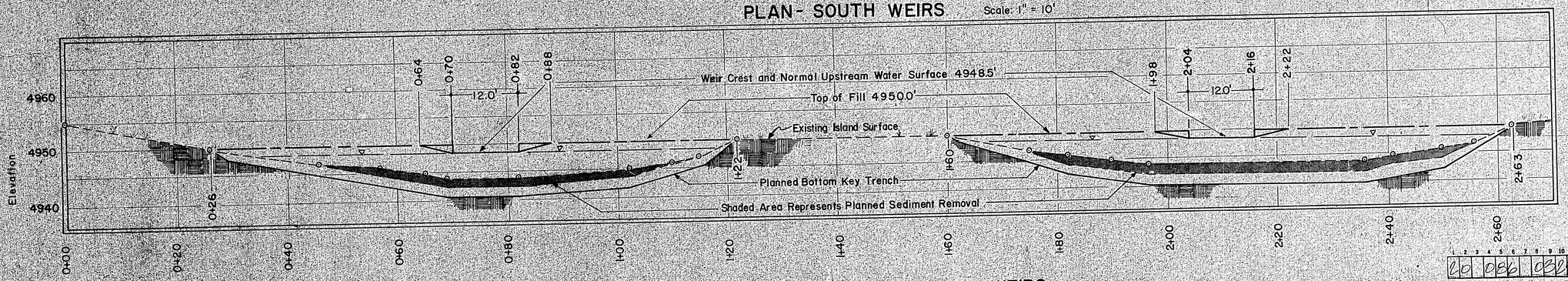
Scale 1" = 4'0"

Note: For Structure Location see Sheet C-2



PLAN - SOUTH WEIRS

Scale: 1" = 10'



PROFILE CENTERLINE SOUTH WEIRS

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THEODORE C. PATTERSON — NEW MEXICO — 5902 — REGISTERED PROFESSIONAL ENGINEER

ENGINEER ARCHITECT

CITY OF ALBUQUERQUE
DEPARTMENT OF PARKS AND RECREATION

TINGLEY CONSERVANCY POND

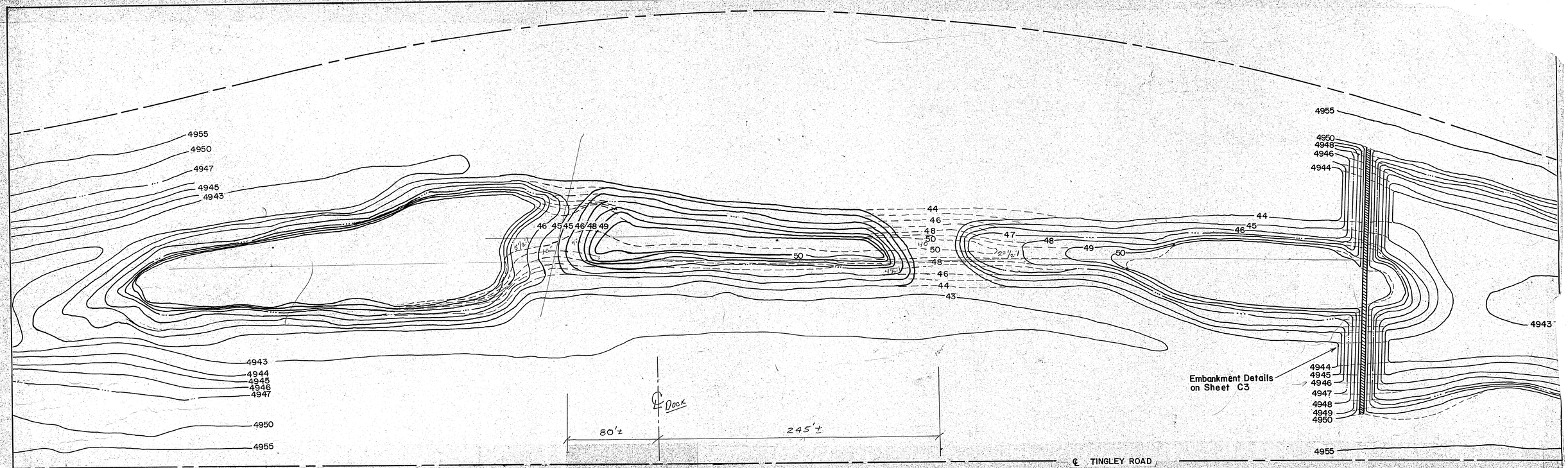
SOUTH WEIRS AND EMBANKMENTS

EARTH ENVIRONMENTAL CONSULTANTS INC.
ALBUQUERQUE, NEW MEXICO

DESIGNED T.C.P. DRAWN B.P. TRACED
JOB No CHECKED
APPROVED DATE

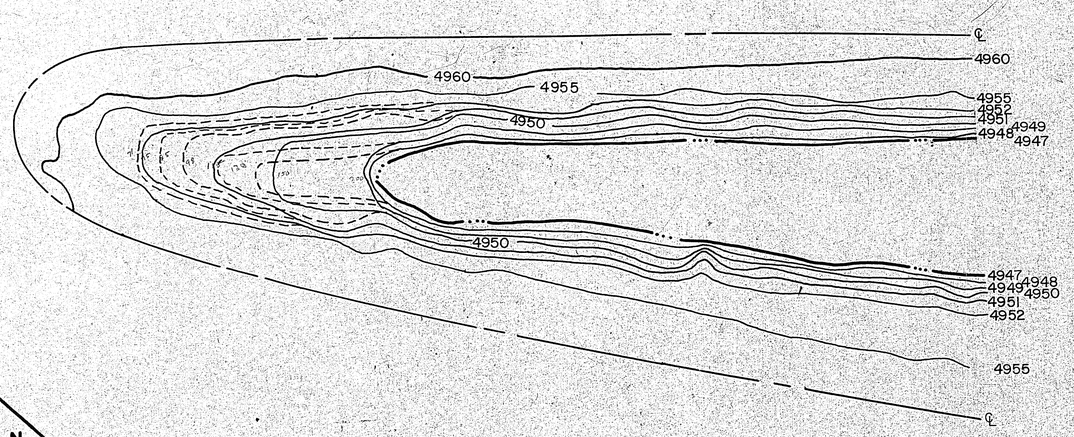
SHEET C-3 3 OF 6

M-29-86



——— Existing Contours in Areas Requiring Change
——— Planned Final Grade

GRADING PLAN – ISLAND
Scale 1"=100'
1"=40'



N

GRADING PLAN–NORTH END
Scale 1"=100'
1"=40'

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1 2 3 4 5 6 7 8 9 10 11 12
80 086 0A291

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DEPARTMENT OF PARKS AND RECREATION

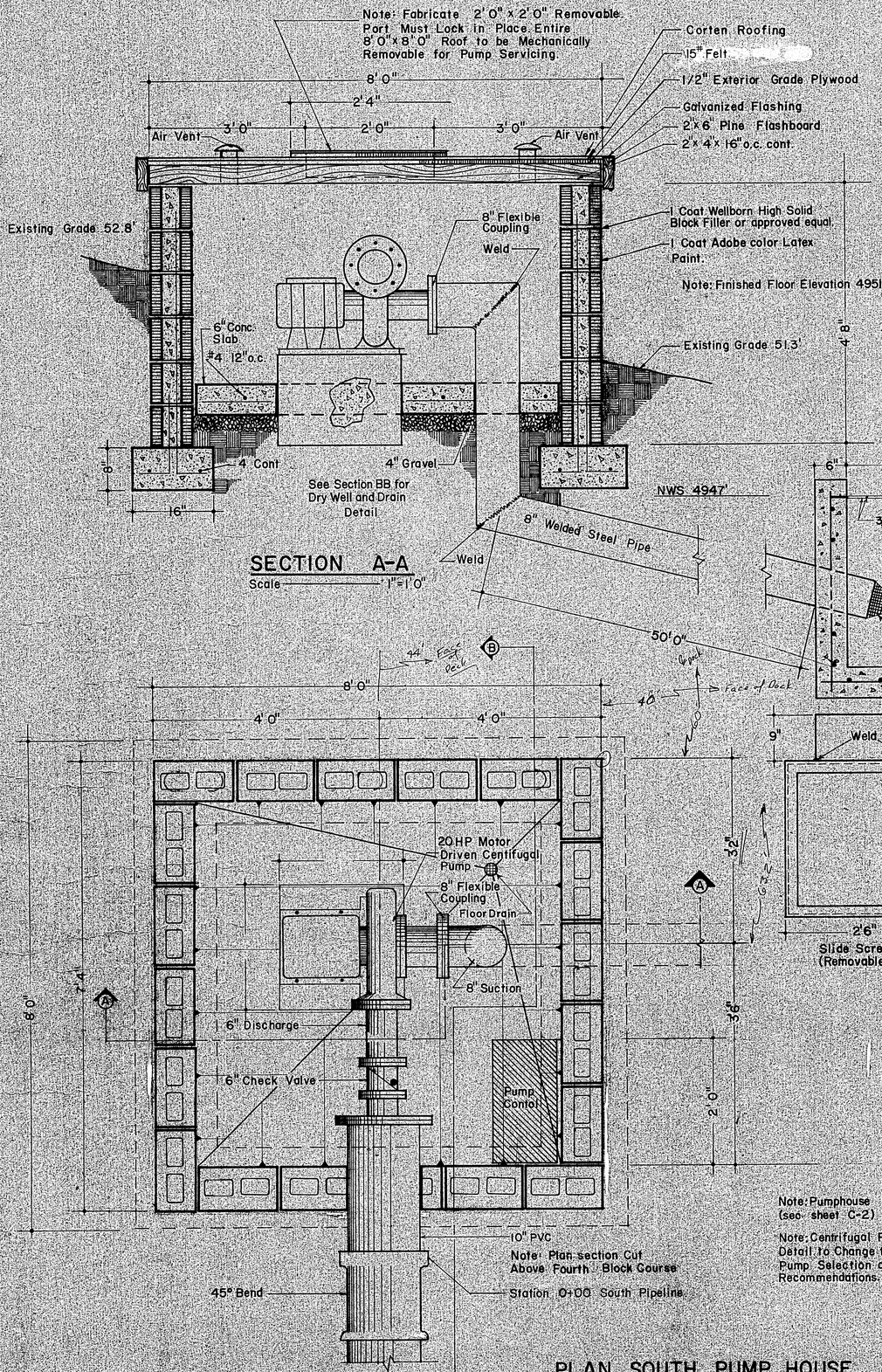
TINGLEY CONSERVANCY POND

GRADING PLAN

EARTH ENVIRONMENTAL CONSULTANTS INC.
ALBUQUERQUE, NEW MEXICO

DESIGNED TCP DRAWN DB TRACED
JOB No CHECKED
APPROVED DATE 8-17-78
SHEET C4 4 OF 6

M-29-86



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CITY OF ALBUQUERQUE
DEPARTMENT OF PARKS AND RECREATION

TINGLEY CONSERVANCY POND

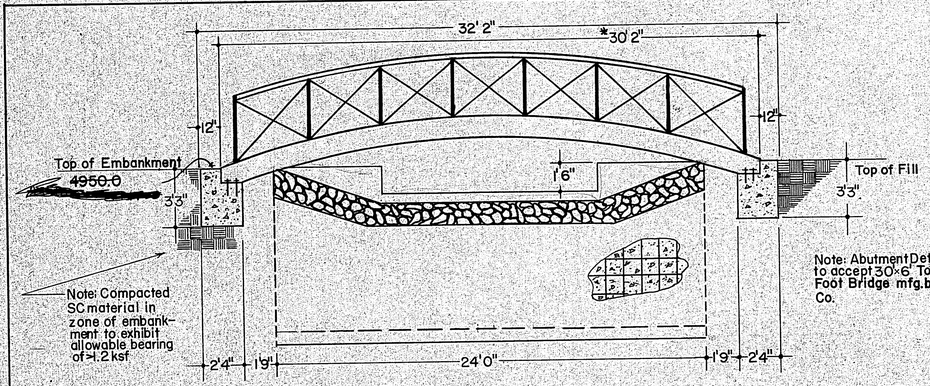
PUMPING PLANT and PIPELINE DETAIL

EARTH ENVIRONMENTAL CONSULTANTS INC.
ALBUQUERQUE, NEW MEXICO

DESIGNED T.C.P. DRAWN T.B.M. TRACED
JOB No. CHECKED
APPROVED DATE

SHEET C-5 5 OF 6

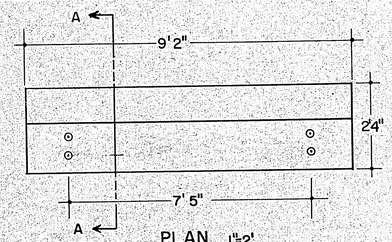
M-29-86



* Allows for thermal expansion

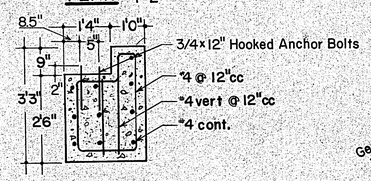
BRIDGE ABUTMENT PLACEMENT — PORTION OF SECTION C-C — SHEET C3

Scale — 1" = 4'



PLAN 1" = 2'

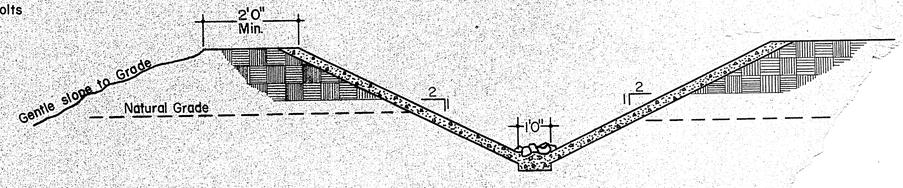
Note: Abutment Details as shown to accept 30'-6" Town and Country Foot Bridge mfg. by DeBourgh Mfg. Co.



1" = 2'

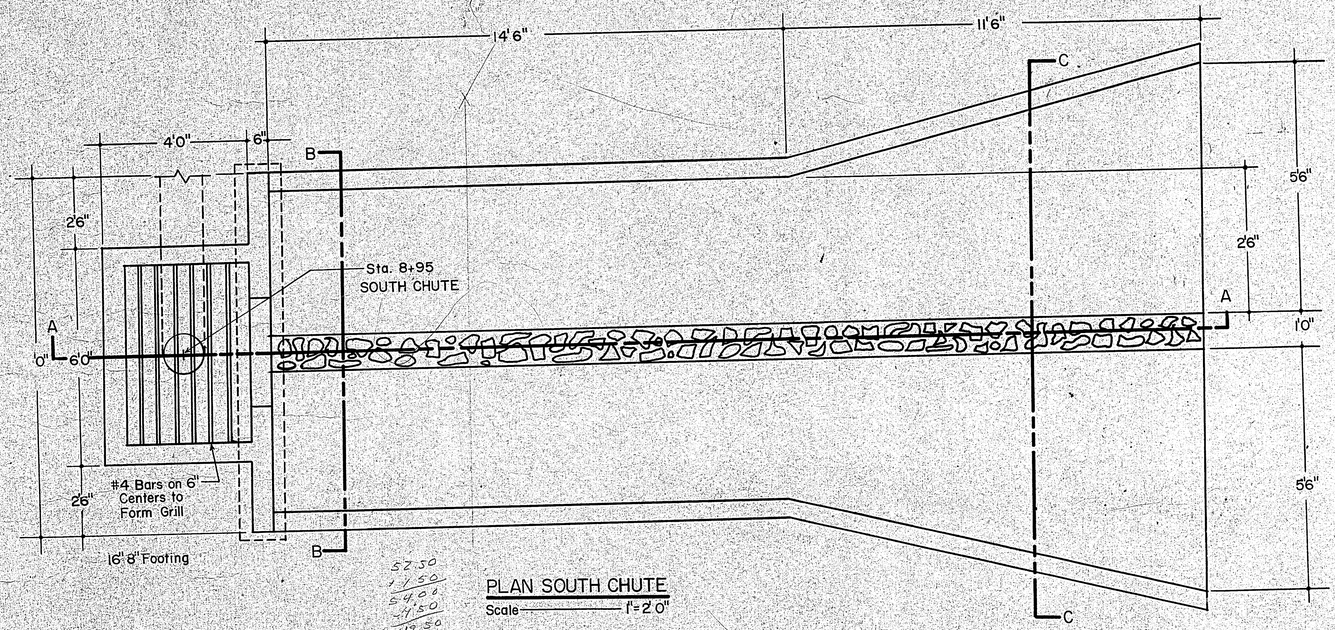
SECTION A-A

Abutment Detail



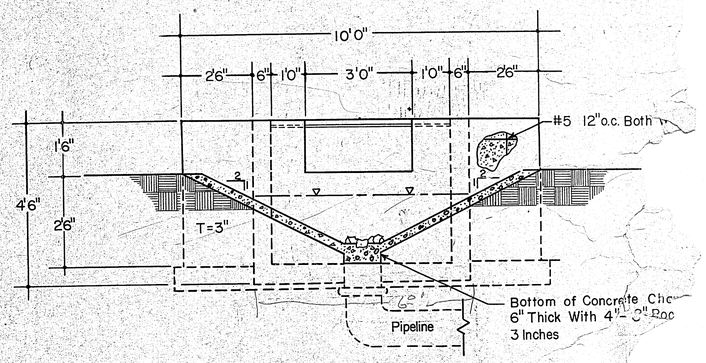
SECTION C-C

Scale — 1" = 2'0"



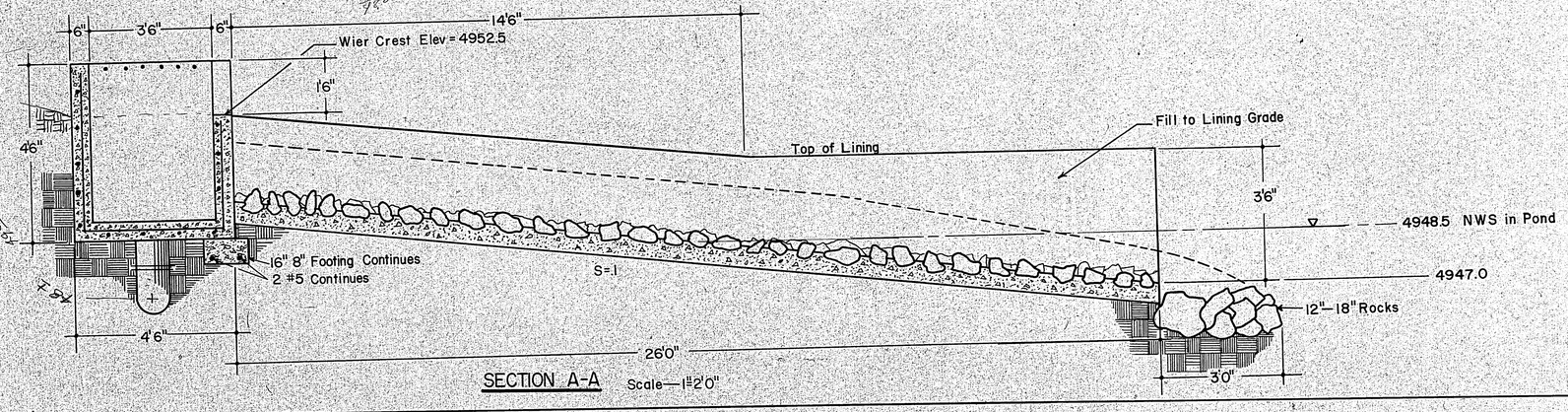
PLAN SOUTH CHUTE

Scale — 1" = 2'0"



SECTION B-B

Scale — 1" = 2'0"



SECTION A-A Scale — 1" = 2'0"

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ENGINEER ARC

CITY OF ALBU

DEPARTMENT OF PARKS A

TINGLEY CONSERV

CHUTE STRUCTURE

EARTH ENVIRONMENT

ALBUQUERQUE,

DESIGNED TCP

JOB No

APPROVED

SHEET