

GROUND FLOOR PLAN (N)
SCALE 1/4" = 1'-0"



CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS

"AS RECORDED"
FROM INFORMATION PROVIDED BY THE CONTRACTOR
DATE: MAY 1985



GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT
SECTION III ARCHITECTURAL
SLUDGE PROCESSING UNIT
GROUND FLOOR PLAN

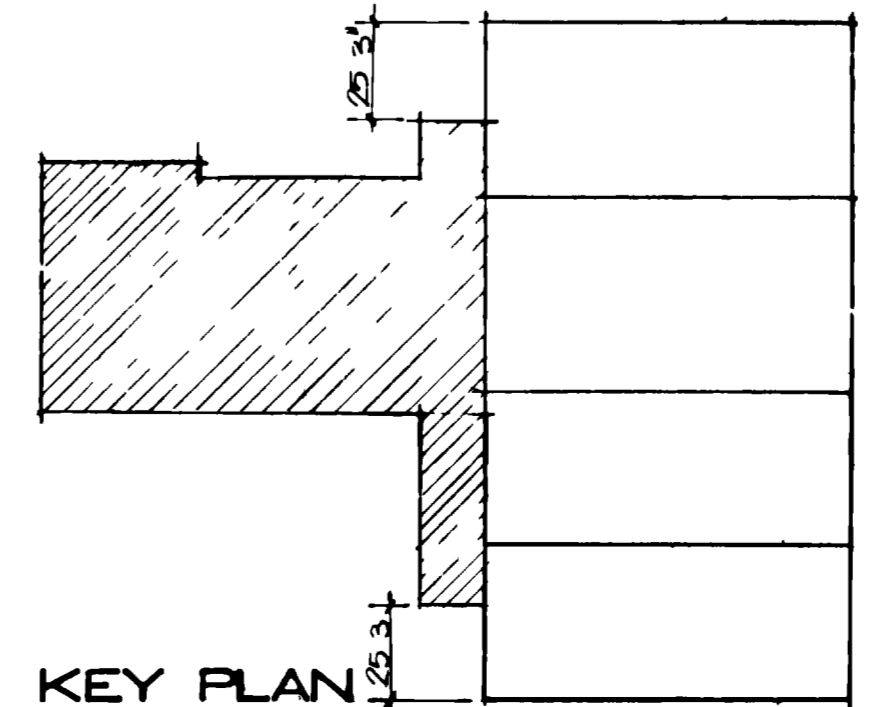
HENNINGSON, DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

DESIGNED P. KWONG
CHECKED A. STINNETT
DATE NOV 1982

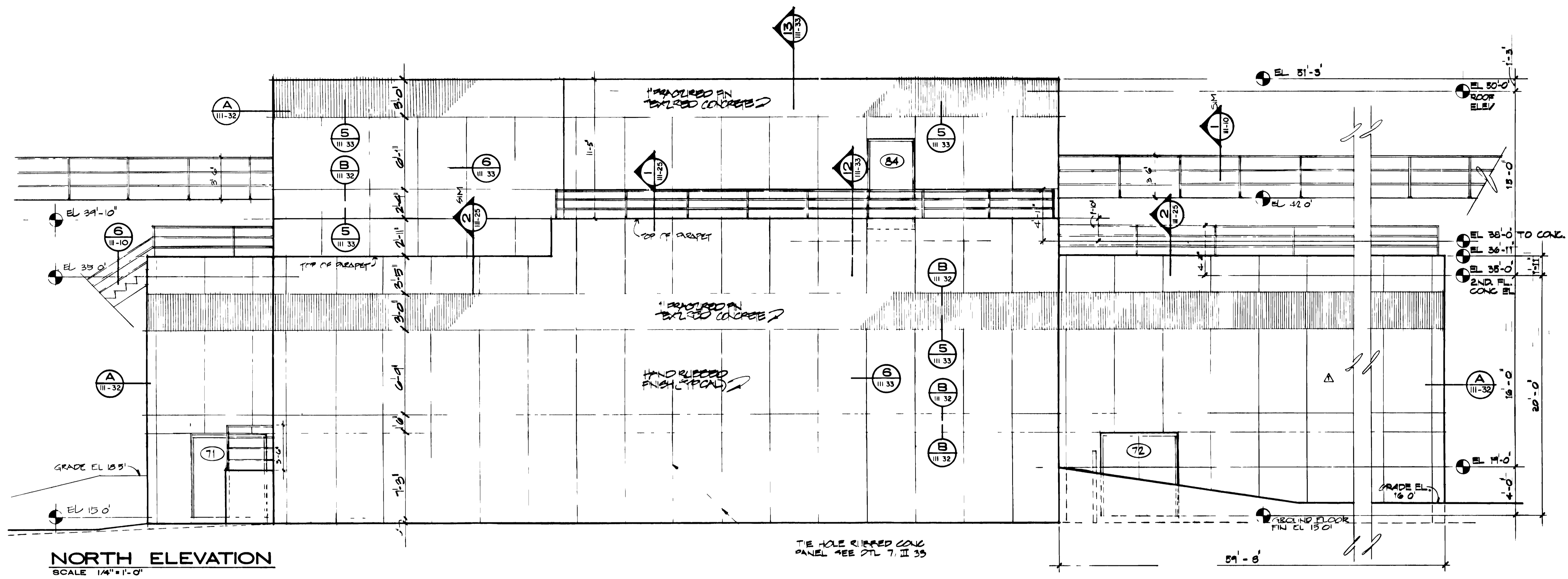
APPROVED R. HENNINGSON
DATE NOV 1982

JOB NO. 7345

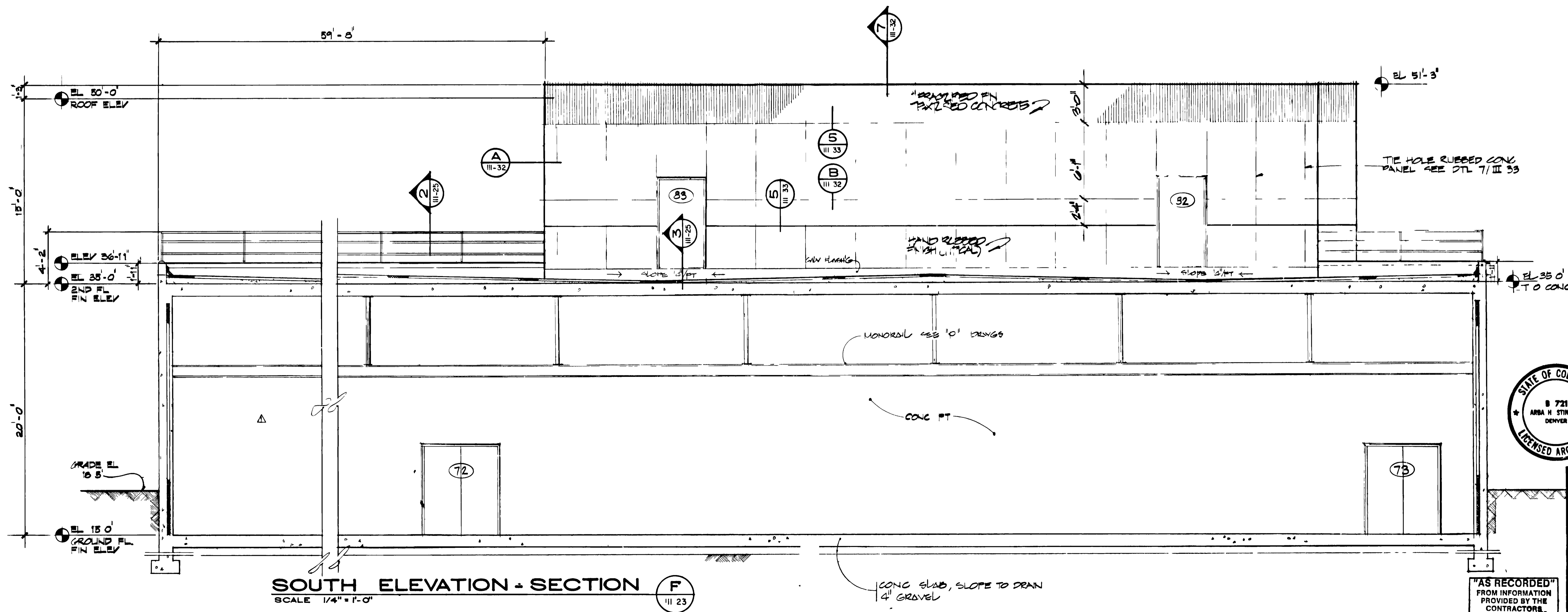
SHEET III - 20



KEY PLAN

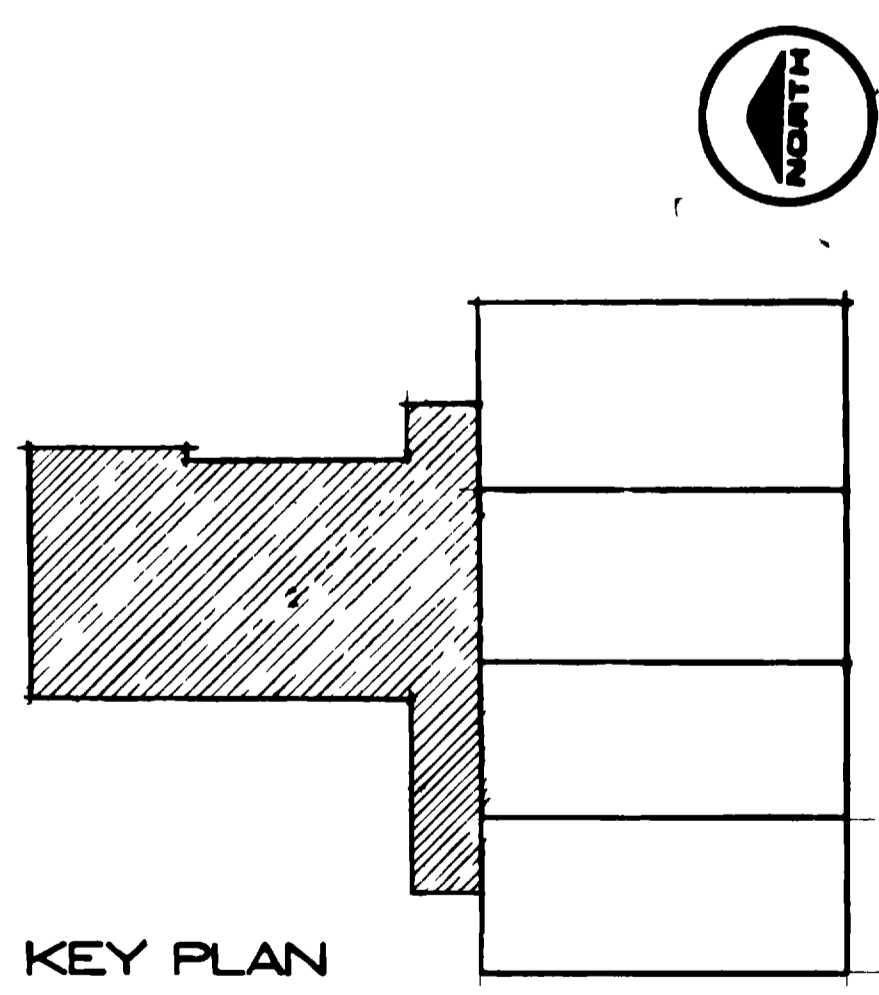


NORTH ELEVATION
SCALE 1/4" = 1'-0"



SOUTH ELEVATION - SECTION F
SCALE 1/4" = 1'-0"

CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS

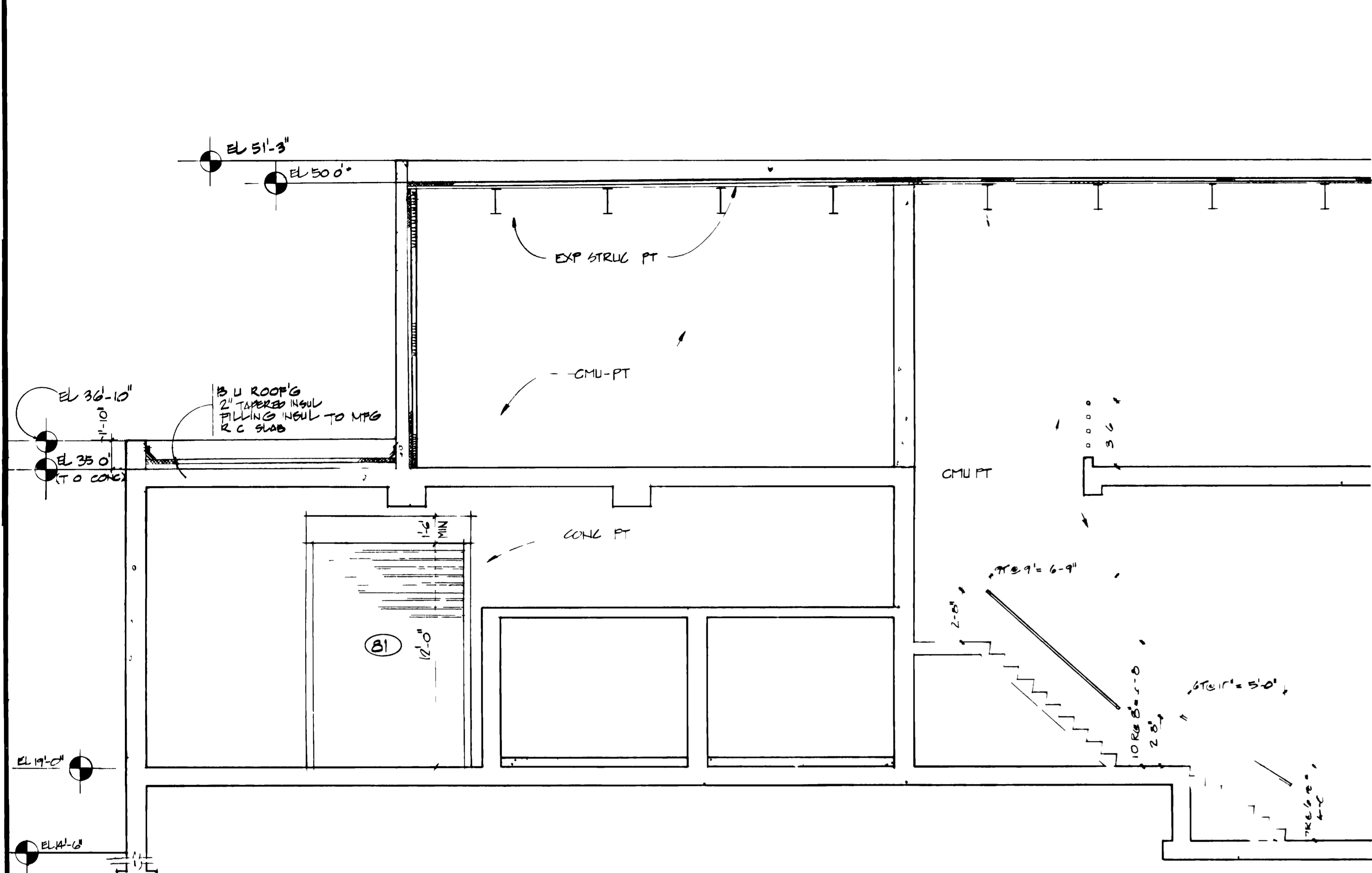


GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT
SECTION III ARCHITECTURAL
SLUDGE PROCESSING UNIT
ELEVATIONS & SECTION

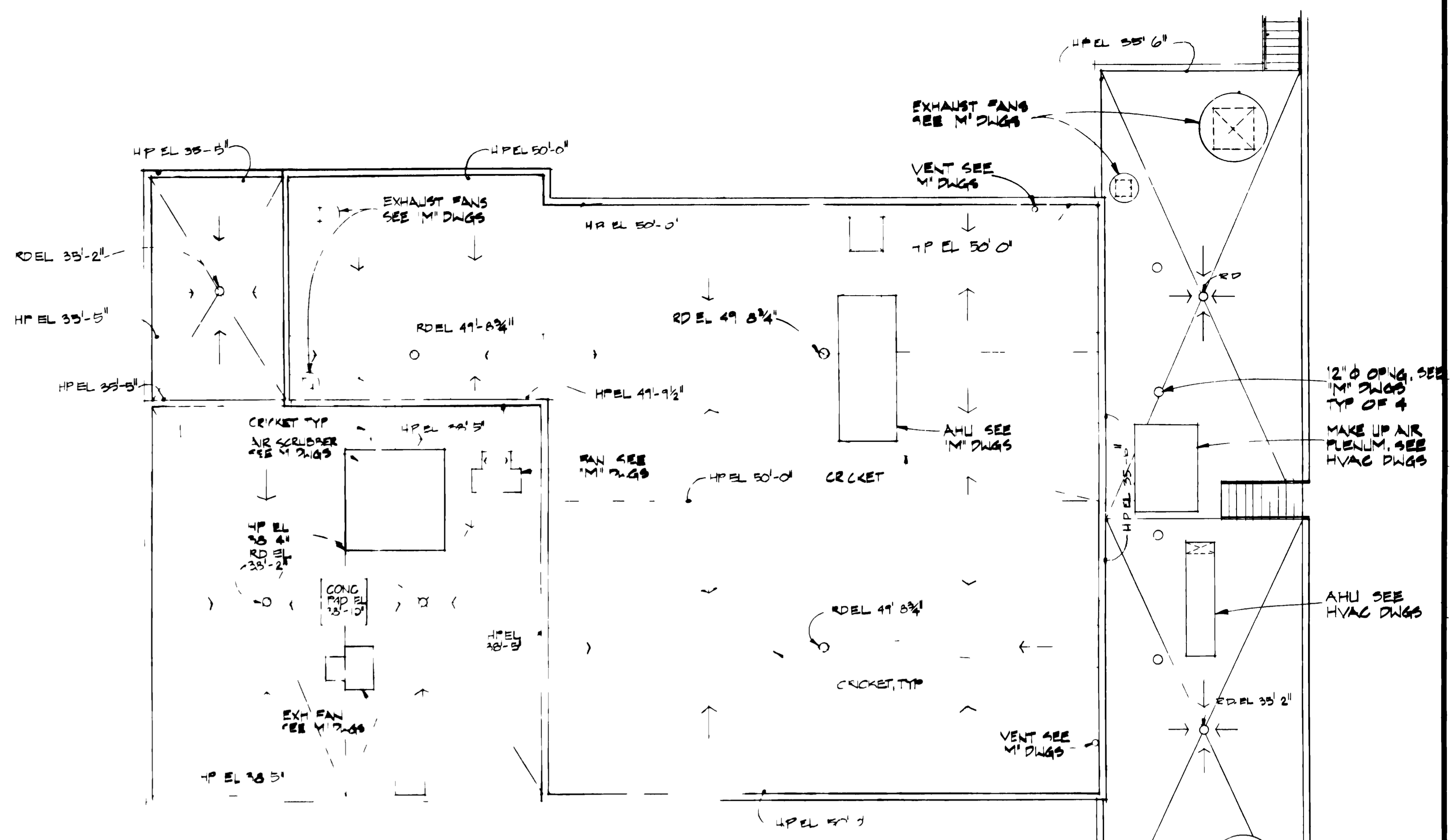
HENNINGSON, DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

NO.	DATE	DESCRIPTION	BY	APPROV.
1	6/7/88	AS BUILT	RH	RH
2	3/30/91	EXTENDED SLUDGE PUMP RM.	RH	RH

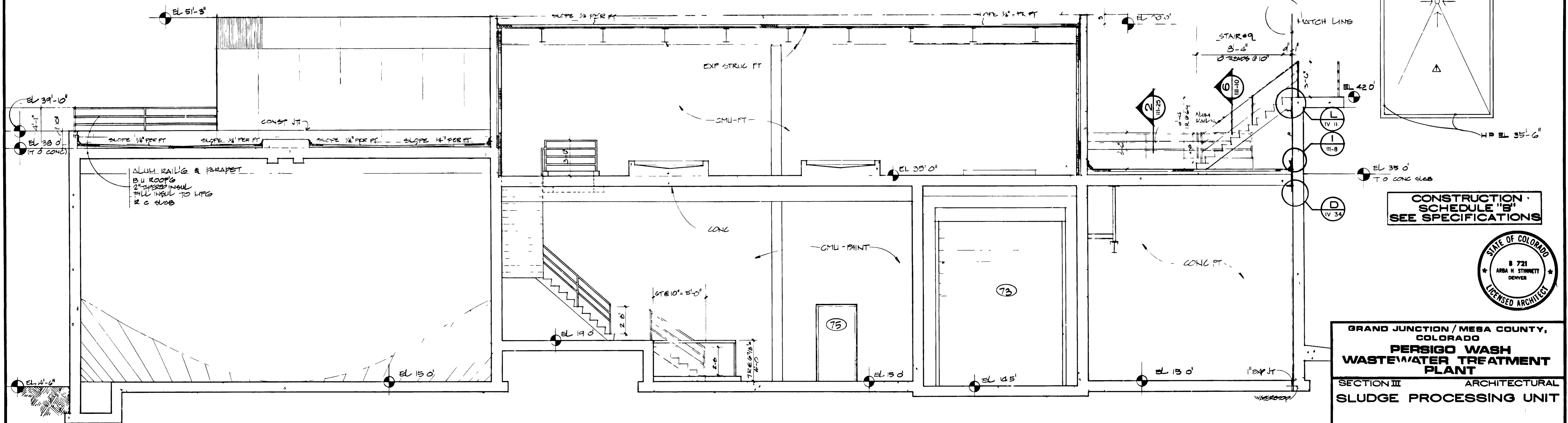
DESIGNED BY KWONG
DRAWN BY KWONG
DATE NOV. 1989
SHEET III - 23



SECTION A
SCALE 1/4" = 1'-0"

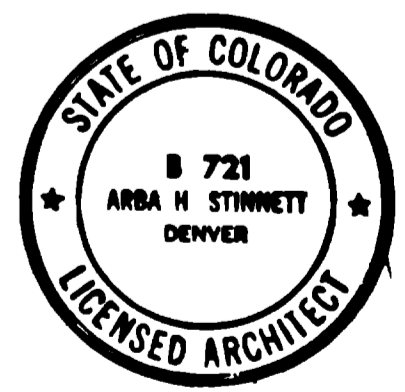


ROOF PLAN
SCALE 1/8" = 1'-0"



SECTION B
SCALE 1/4" = 1'-0"

CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS



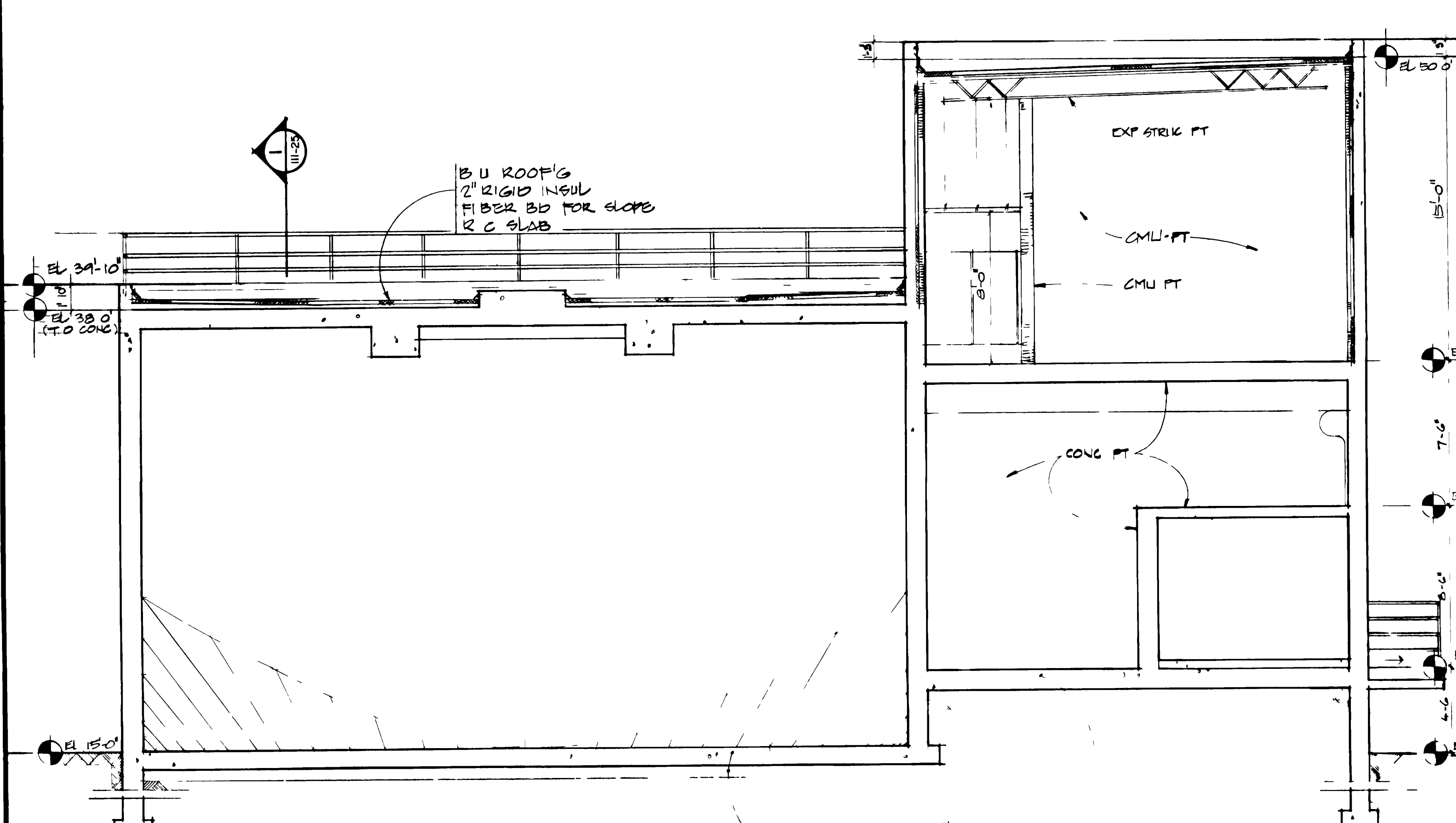
GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTEWATER TREATMENT PLANT
SECTION III ARCHITECTURAL
SLUDGE PROCESSING UNIT
SECTIONS & ROOF PLAN

HENNINGSON DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

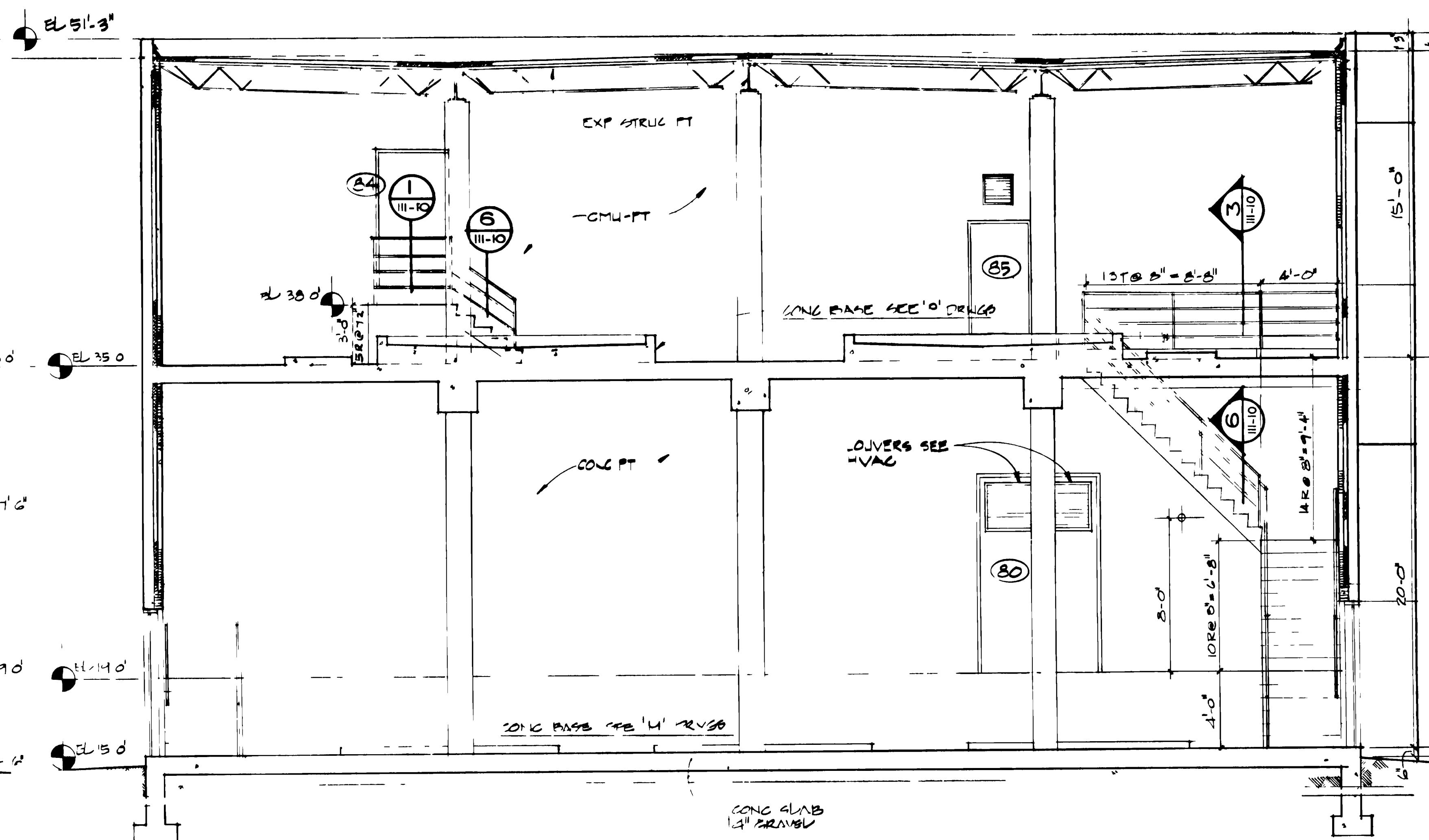
DESIGNED BY	P. KWONG	CHECKED BY	A. STINNETT
DATE	11-25-80	APPROVED BY	K. HENNINGSON
DATE	11-25-80	DATE	NOV. 1980

"AS RECORDED"
FROM INFORMATION
PROVIDED BY THE
CONTRACTOR
DATE MAY 1980

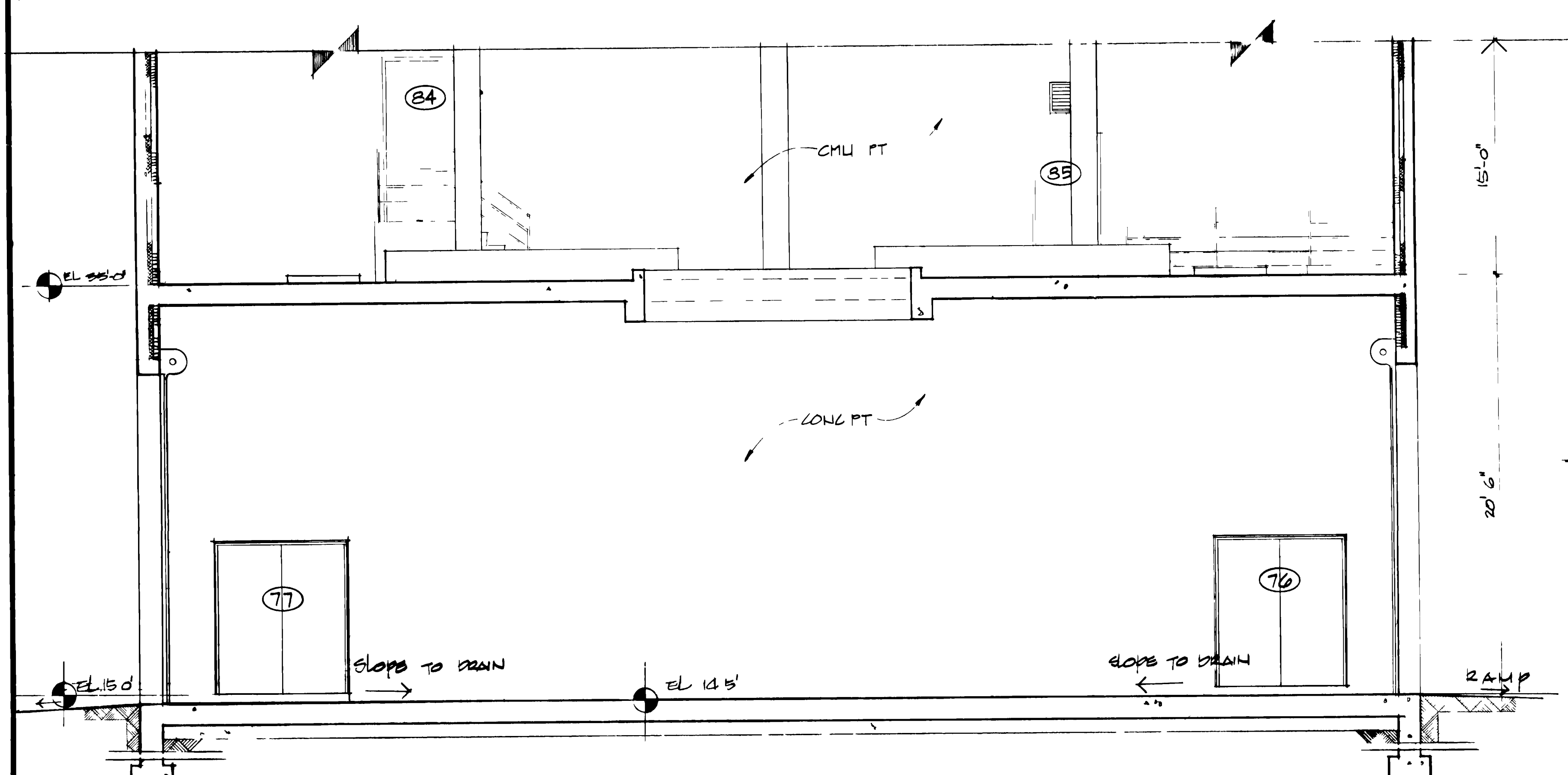
NO.	DATE	DESCRIPTION	BY	CHK.	PH.
1	11/25/80	AS BUILT	P.K.		
2	11/25/80	EXTENDED REFIN SLUDGE PRM	P.K.		



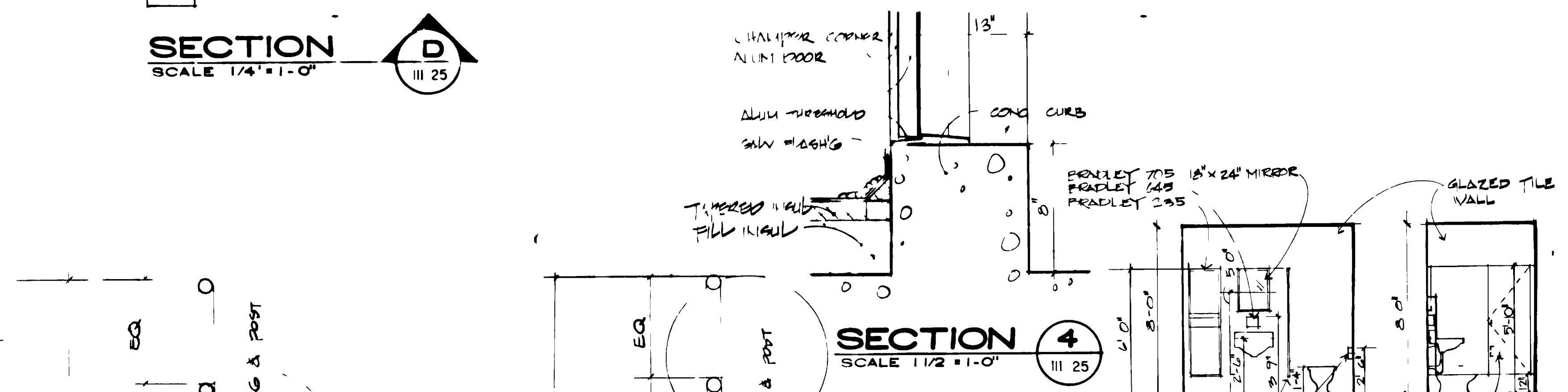
SECTION C
SCALE 1/4" = 1'-0"
III-25



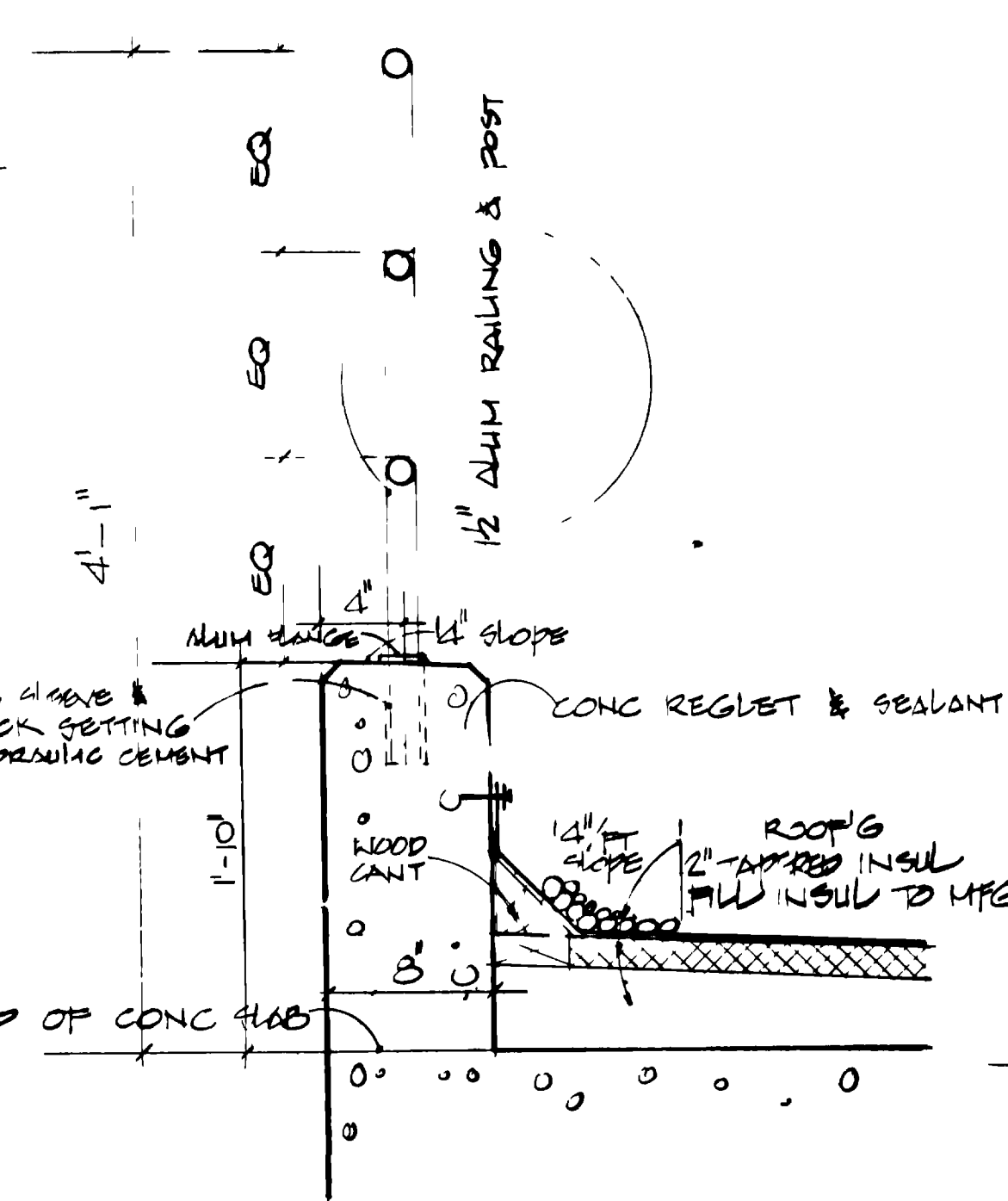
SECTION D
SCALE 1/4" = 1'-0"
III-25



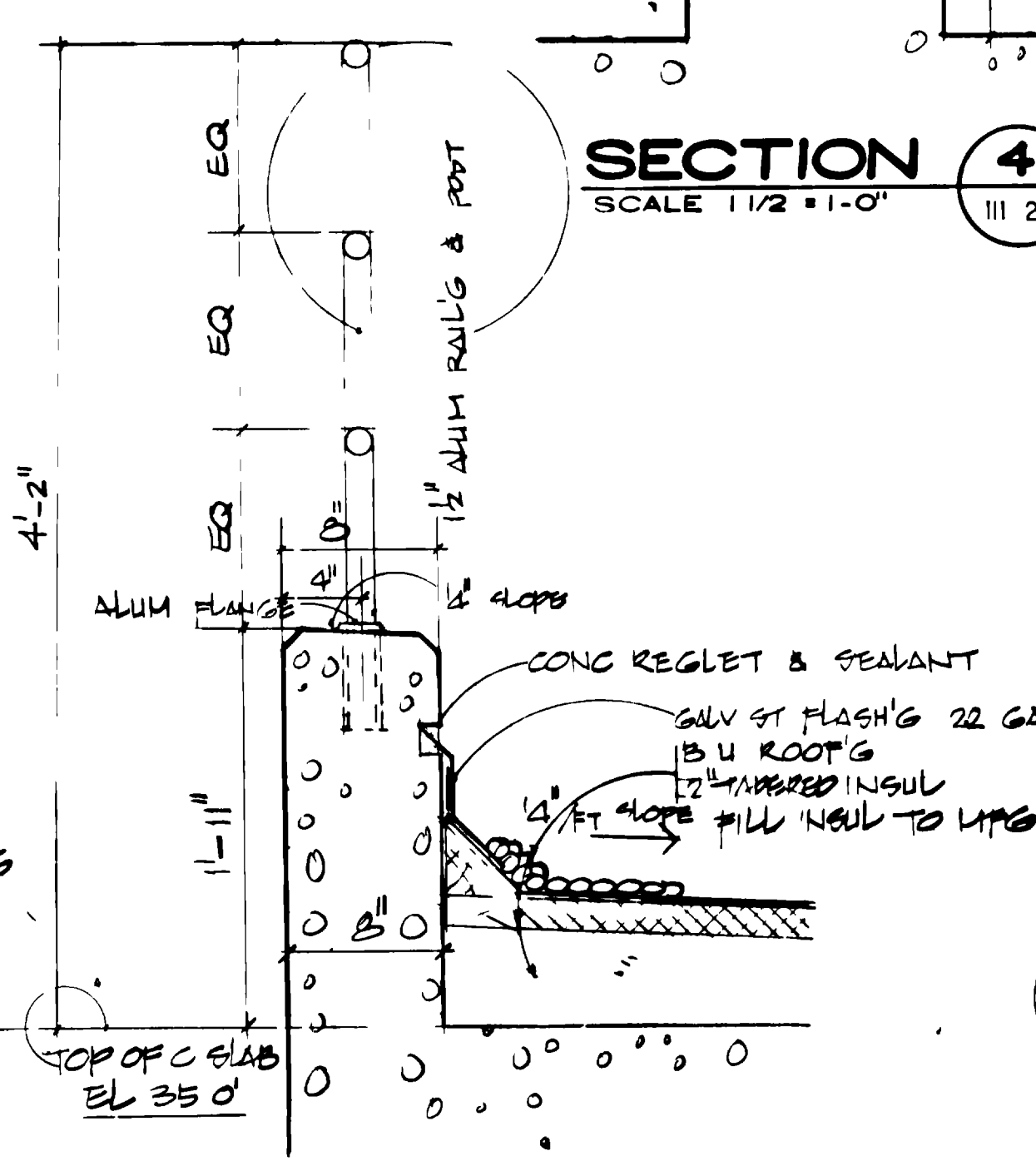
SECTION E
SCALE 1/4" = 1'-0"
III-25



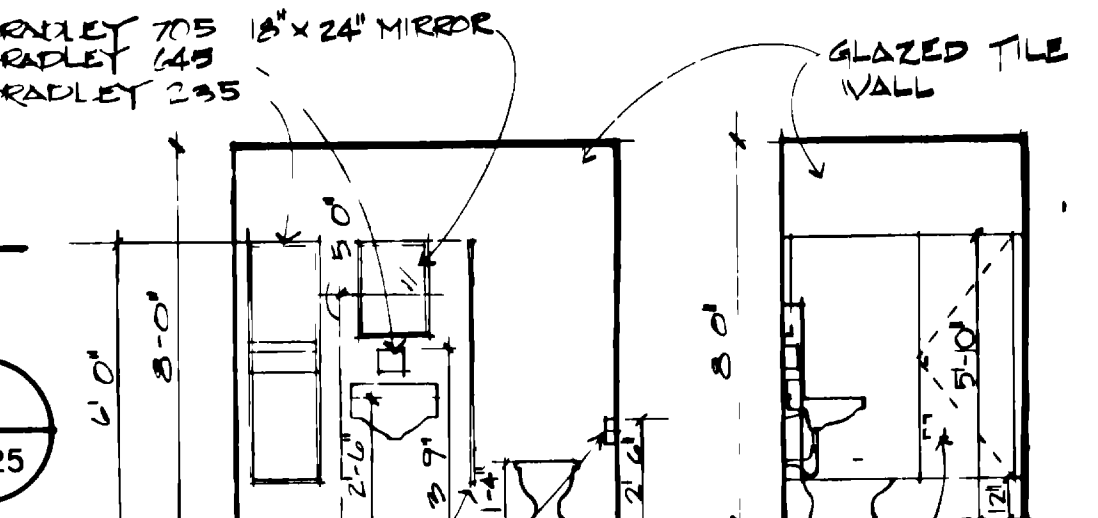
SECTION 4
SCALE 1 1/2" = 1'-0"
III-25



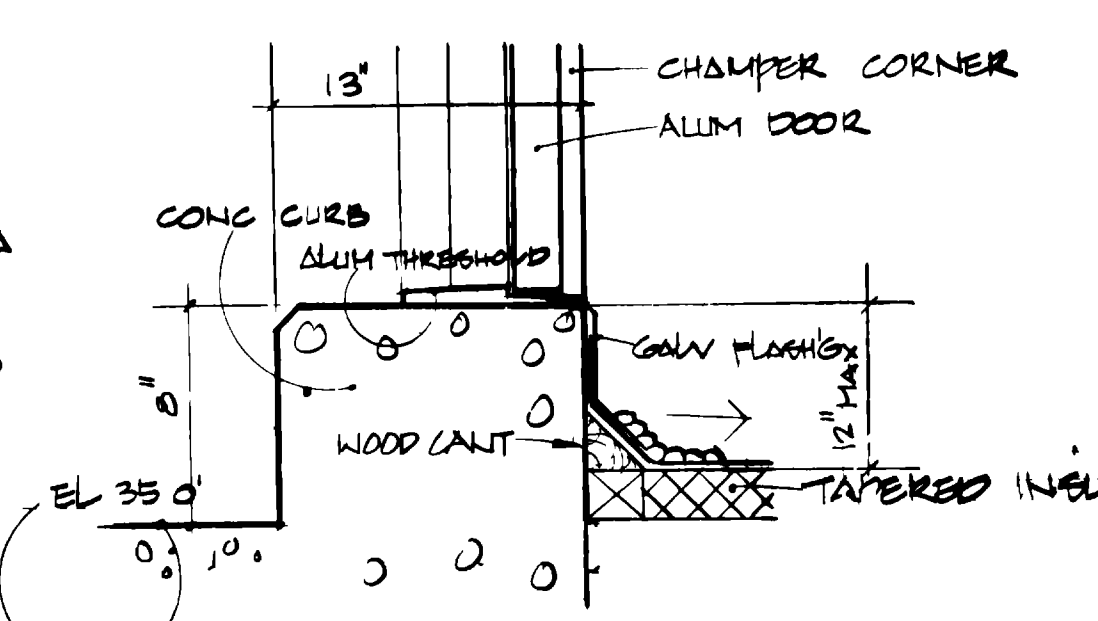
SECTION 1
SCALE 1 1/2" = 1'-0"
III-25



SECTION 2
SCALE 1 1/2" = 1'-0"
III-25



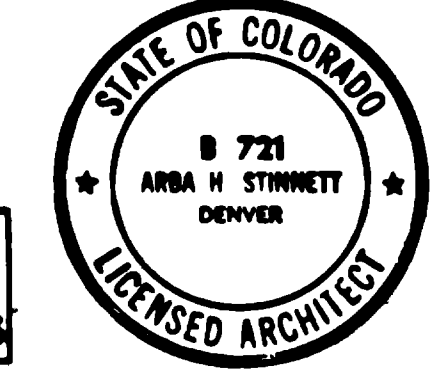
ELEV. 1 SCALE 1/4" = 1'-0" III-25
ELEV. 2 SCALE 1/4" = 1'-0" III-25



SECTION 3
SCALE 1 1/2" = 1'-0"
III-25

NOTE SECTION F SEE SOUTH ELEVATION SECTION ON DRWG III-23

CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS



GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT
SECTION III ARCHITECTURAL
SLUDGE PROCESSING UNIT
SECTIONS, INTERIOR ELEV'S & DETAILS

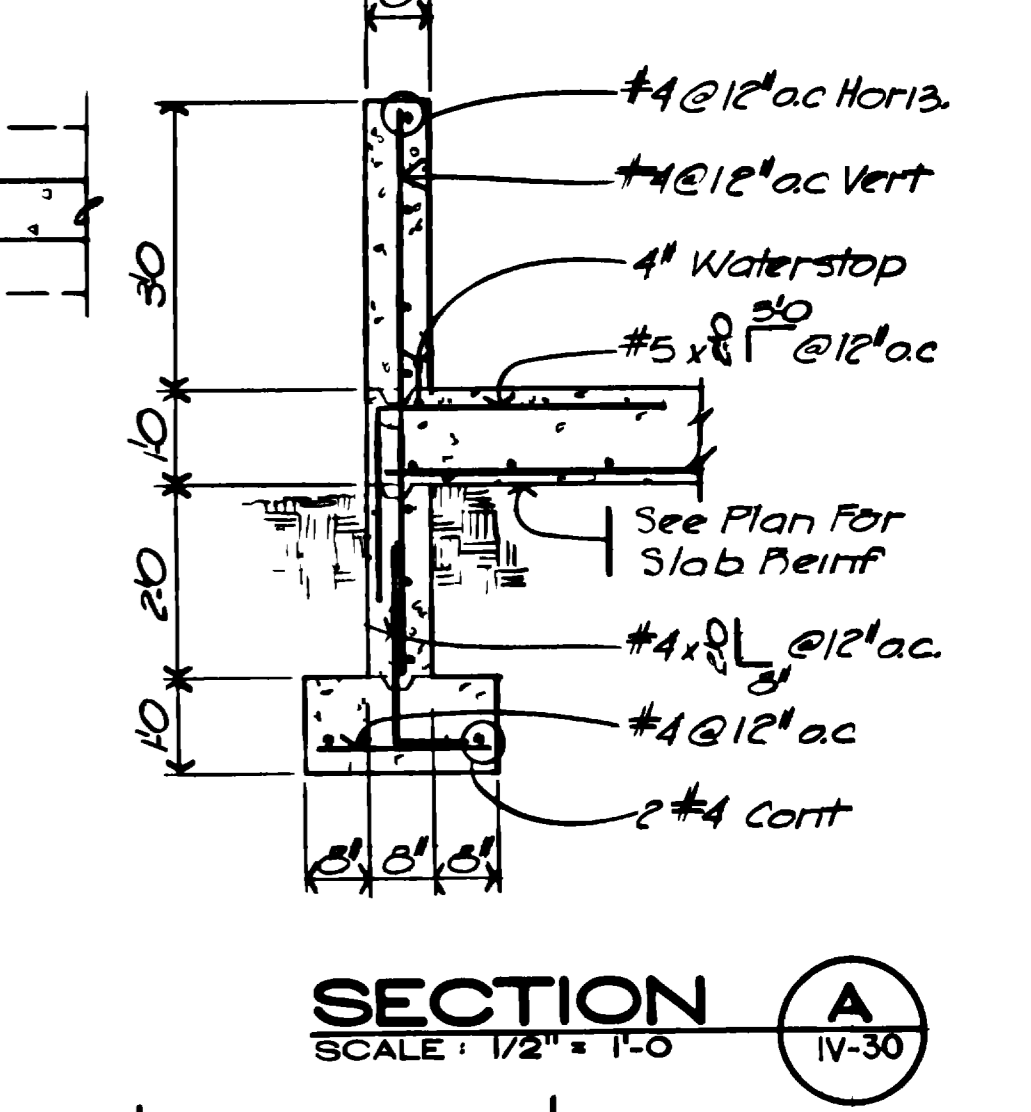
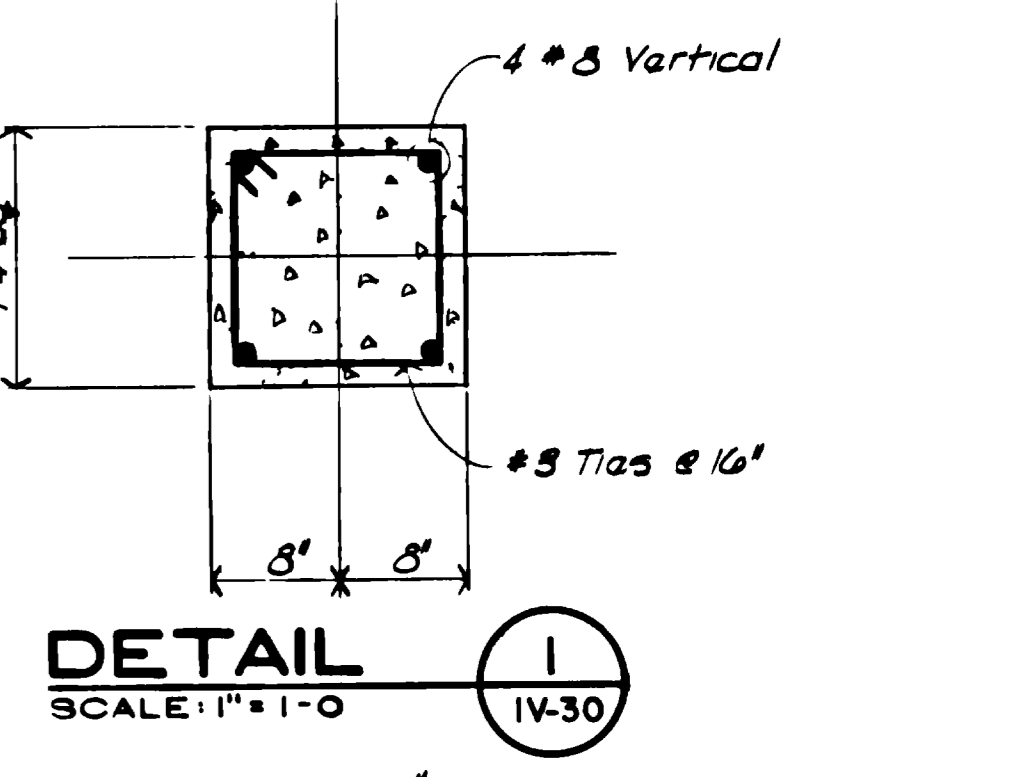
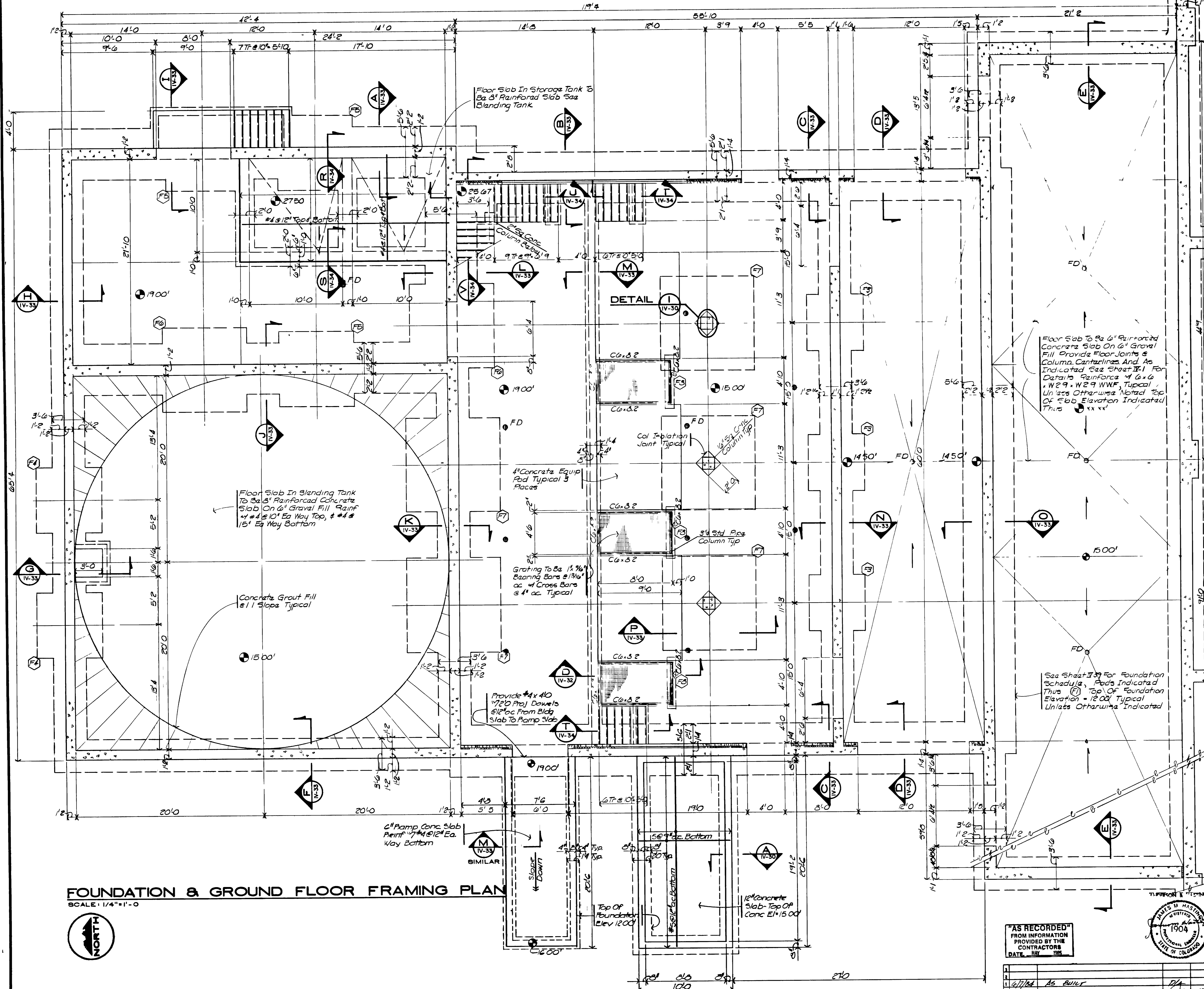
HENNINGSON DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

JOB NO. 734510
DESIGNED BY: K.W.C.H. CHECKED BY: A. STINNETT
DATE: 11/13/88 APPROVED BY: H. RICHMOND
DATE: 11/13/88

734510
734510
734510

"AS RECORDED" FROM INFORMATION PROVIDED BY THE CONTRACTOR DATE: 11/13/88

NO.	DATE	DESCRIPTION	REVISIONS	BY	APPROV.
1		AS BUILT			



FOUNDATION & GROUND FLOOR FRAMING PLAN
SCALE: 1/4" = 1'-0"

CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS

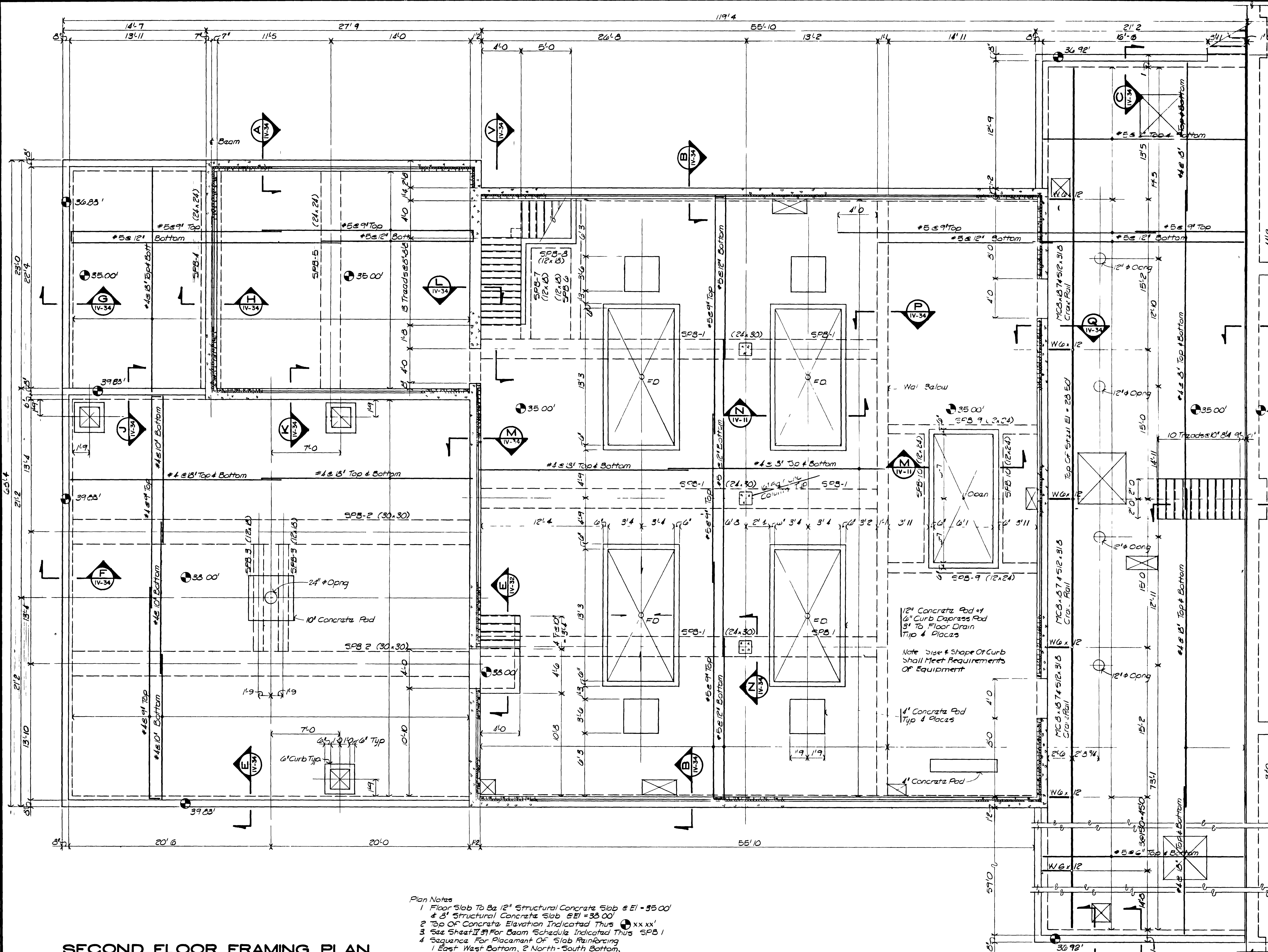
GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT

SECTION IV STRUCTURAL
SLUDGE PROCESSING UNIT FOUNDATION & GROUND FLOOR PLAN

HINNINGSON, DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO
JOB NO. 734510
DATE: 6/7/84
DESCRIPTION: AS BUILT
REVISIONS: []
DRAWN: []
CHECKED: J.M.H.
APPROVED: E. HENNINGSON
DATE: []
SHEET: IV-30
DWG. 87 OF 191

"AS RECORDED"
FROM INFORMATION PROVIDED BY THE CONTRACTOR
DATE: MAY 1985

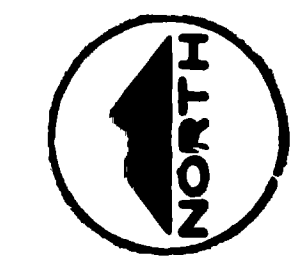




See Sheet II 36 For
Aerobic Digester
Plan

- Plan Notes
1. Floor Slab To Be 12" Structural Concrete Slab @ El = 35.00'
 2. 8" Structural Concrete Slab @ El = 38.00'
 3. Top Of Concrete Elevation Indicated Thus \oplus xx.xx'
 4. See Sheet II 37 For Beam Schedule Indicated Thus SPB 1
 5. Sequence For Placement Of Slab Reinforcing
1. East-West Bottom, 2. North-South Bottom,
3. North-South Top, 4. East-West Top
 6. Crane Rail Capacity = 4000 lb
 7. Refer To Mech & Process Sheets For Pipe Sleeves
& Block Outs

SECOND FLOOR FRAMING PLAN
SCALE 1/4"=1'-0"



"AS RECORDED"
FROM INFORMATION
PROVIDED BY THE
CONTRACTOR
DATE: MAY 1988

NO.	DATE	DESCRIPTION	BY	APPROV.
1	6/7/88	AS BUILT		



CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS

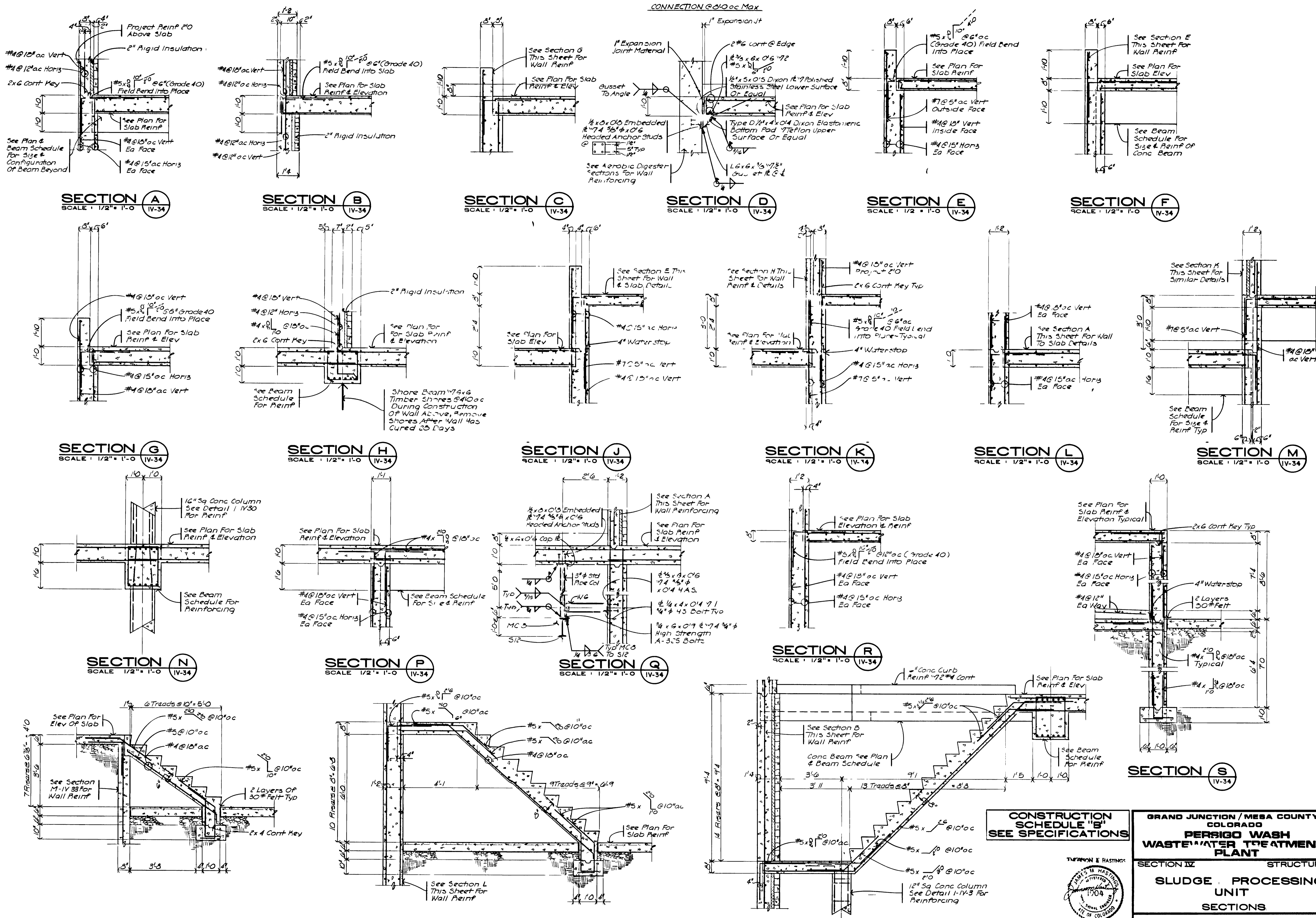
GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT

SECTION IX STRUCTURAL
SLUDGE PROCESSING UNIT
SECOND FLOOR PLAN

HINNINGSON, DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

JOB DESIGNED: S.E.B. DRAWN: J.M.A. CHECKED: K.HENRICHSEN
734510 DATED: 5/88 DATE: 5/88

DWG. NO. OF 19



SECTION A
SCALE: 1/2" = 1'-0"
IV-34

SECTION B
SCALE: 1/2" = 1'-0"
IV-34

SECTION C
SCALE: 1/2" = 1'-0"
IV-34

SECTION D
SCALE: 1/2" = 1'-0"
IV-34

SECTION E
SCALE: 1/2" = 1'-0"
IV-34

SECTION F
SCALE: 1/2" = 1'-0"
IV-34

SECTION G
SCALE: 1/2" = 1'-0"
IV-34

SECTION H
SCALE: 1/2" = 1'-0"
IV-34

SECTION J
SCALE: 1/2" = 1'-0"
IV-34

SECTION K
SCALE: 1/2" = 1'-0"
IV-34

SECTION L
SCALE: 1/2" = 1'-0"
IV-34

SECTION M
SCALE: 1/2" = 1'-0"
IV-34

SECTION N
SCALE: 1/2" = 1'-0"
IV-34

SECTION P
SCALE: 1/2" = 1'-0"
IV-34

SECTION Q
SCALE: 1/2" = 1'-0"
IV-34

SECTION R
SCALE: 1/2" = 1'-0"
IV-34

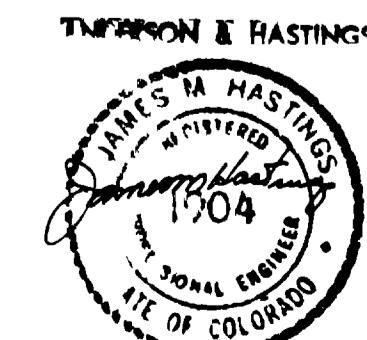
SECTION S
IV-34

SECTION T
SCALE: 1/2" = 1'-0"
IV-34

SECTION U
SCALE: 1/2" = 1'-0"
IV-34

SECTION V
SCALE: 1/2" = 1'-0"
IV-34

CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS



GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT
SECTION IV STRUCTURAL
SLUDGE PROCESSING UNIT
SECTIONS

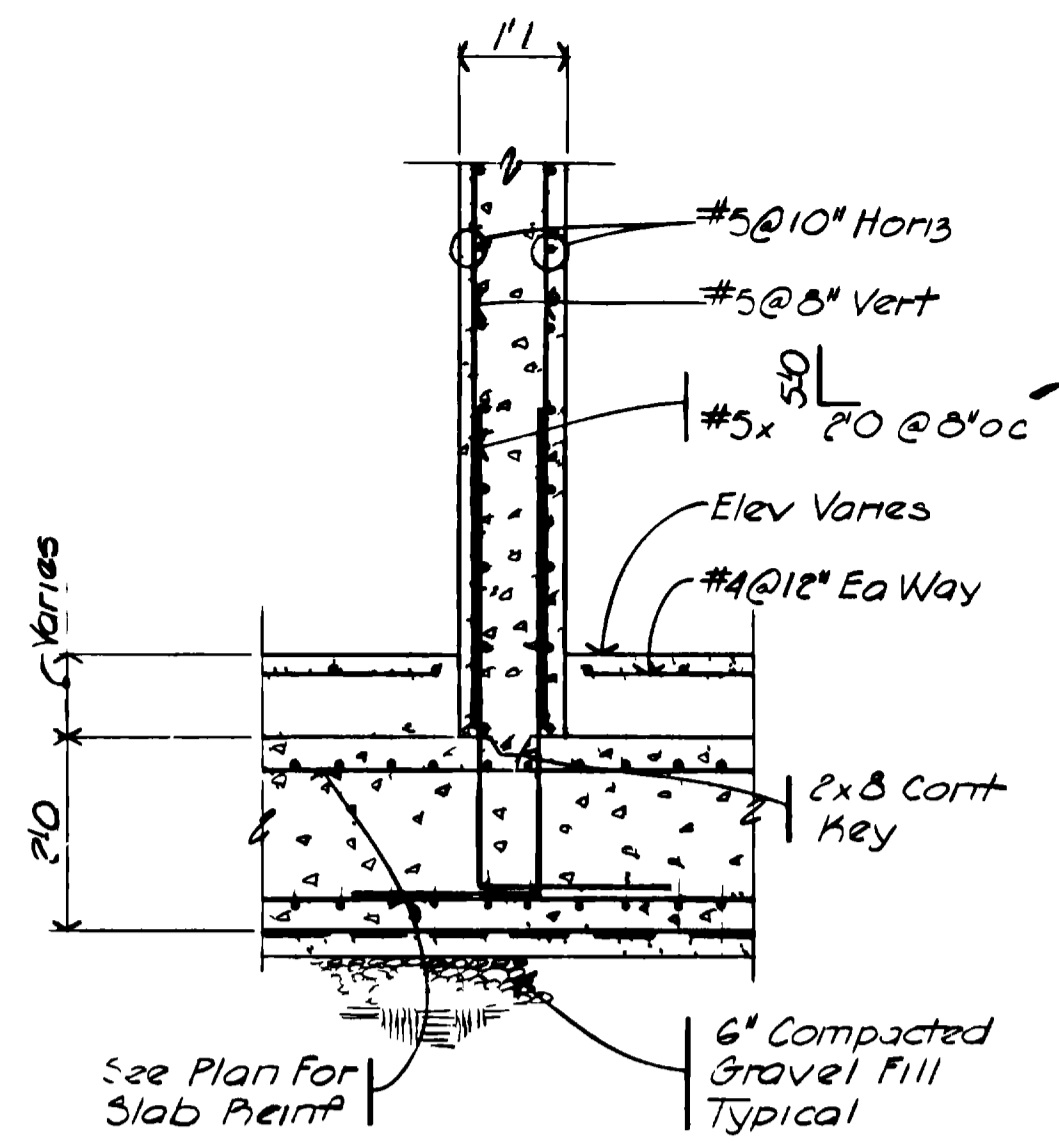
HENNINGSON, DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

DESIGNED: SEB
CHECKED: J.M.H.
DATE: 1/17/88
APPROVED: X HENNINGSON
DATE: 1/17/88

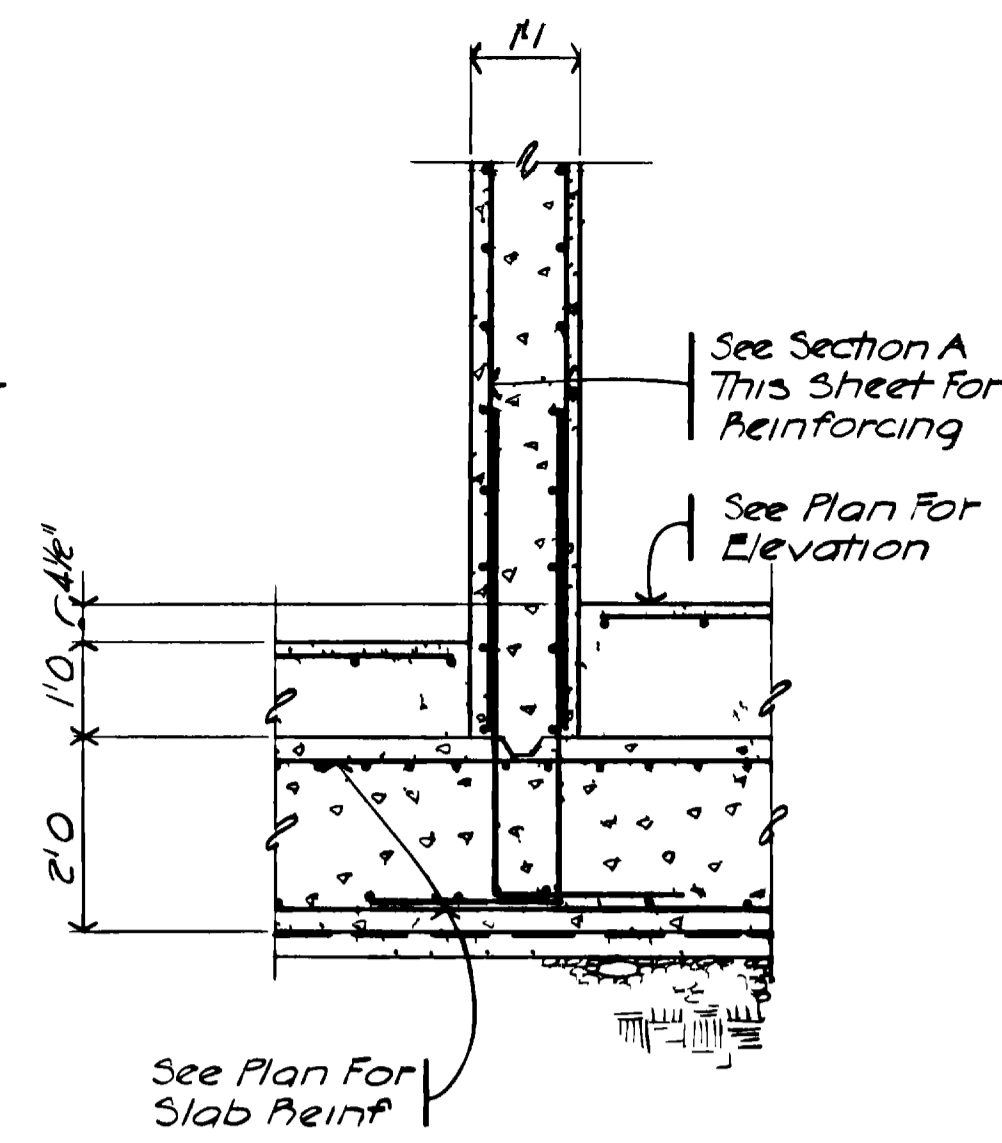
JOB NO. 734510
SHEET IV-34

AS RECORDED FROM INFORMATION PROVIDED BY THE CONTRACTOR DATE: MAY 1988

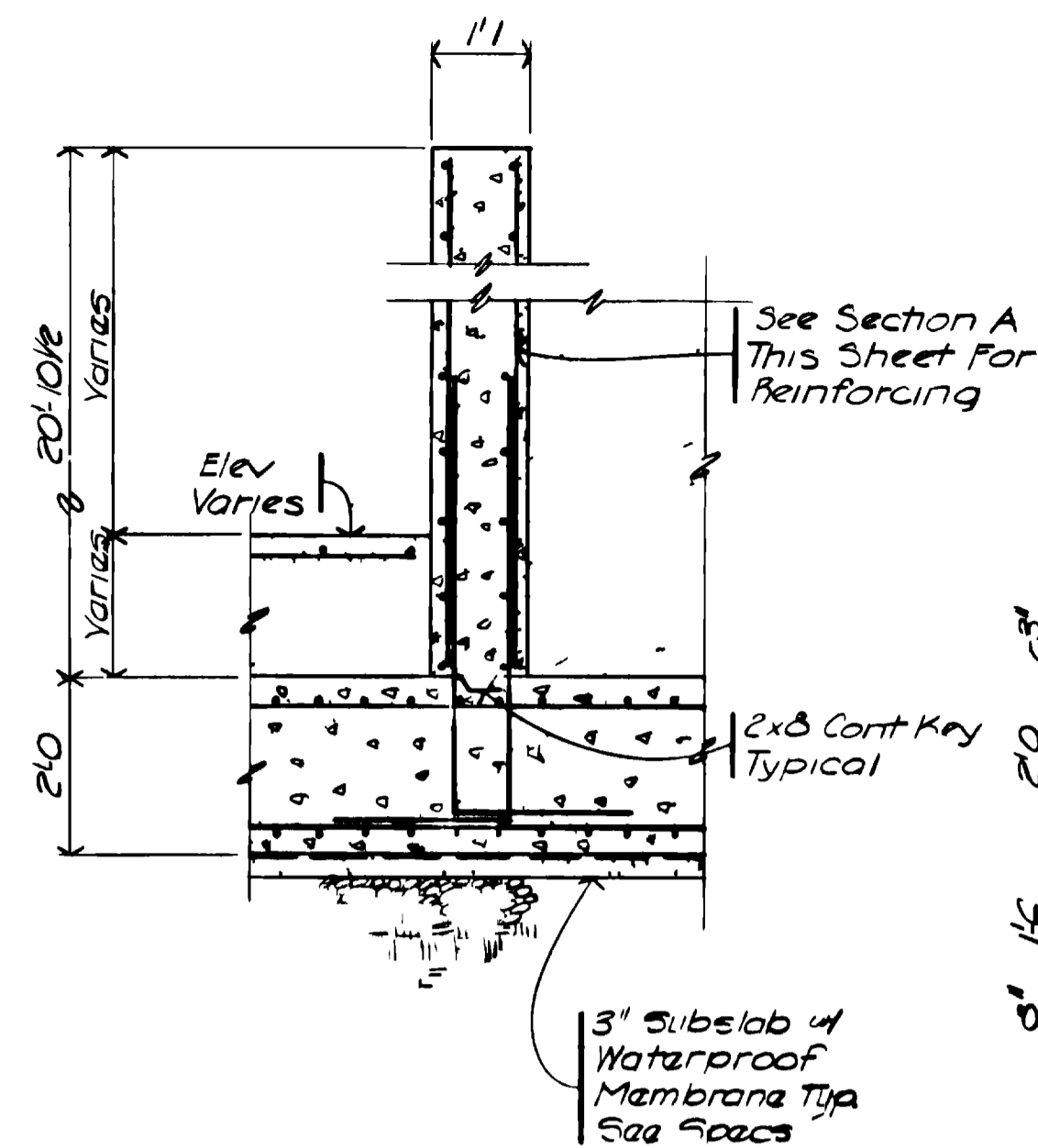
DATE	DESCRIPTION	BY	APPROV
1/17/88	As Built	SEB	J.M.H.



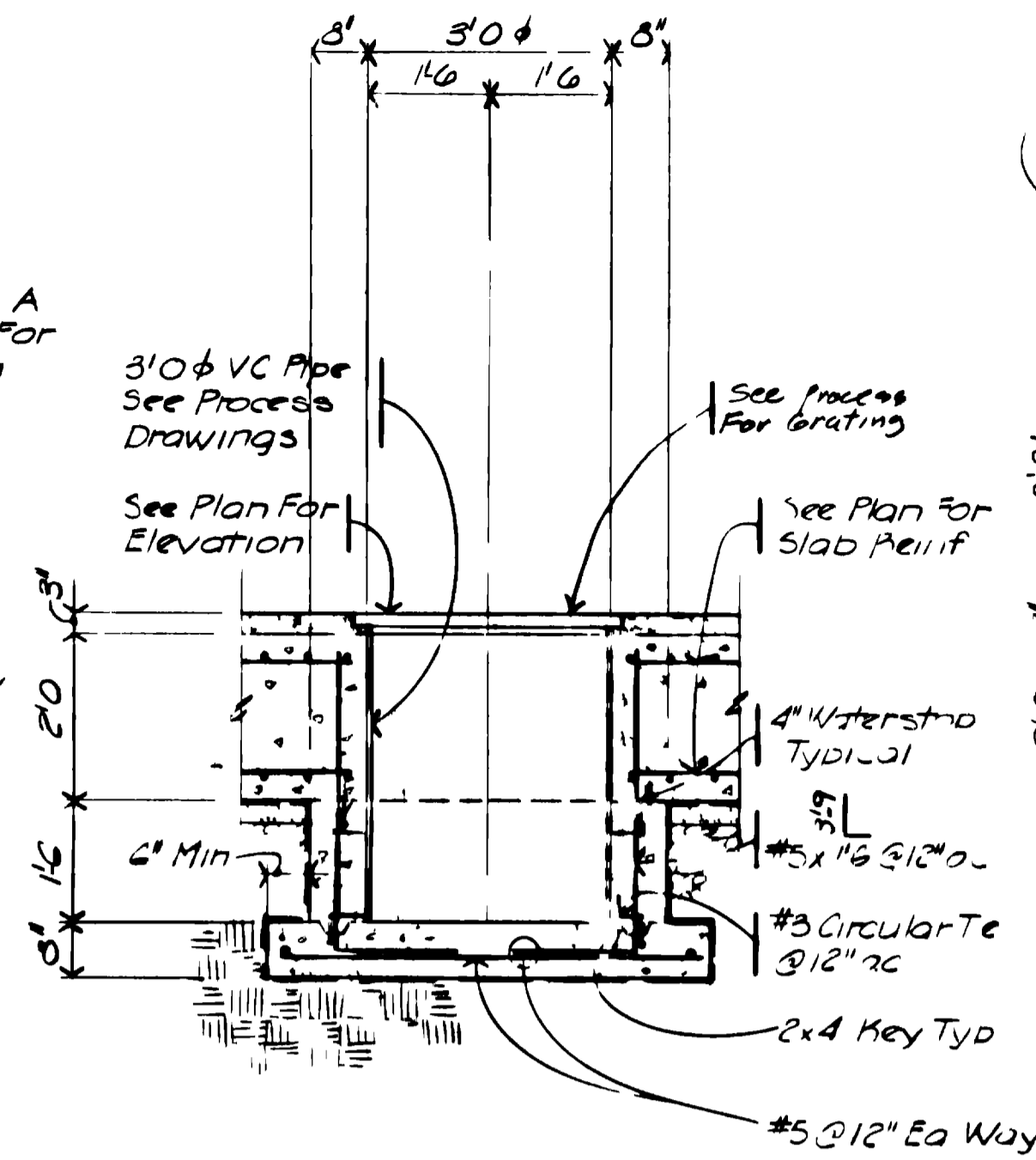
SECTION A
SCALE: 1/2" = 1'-0"
IV-11



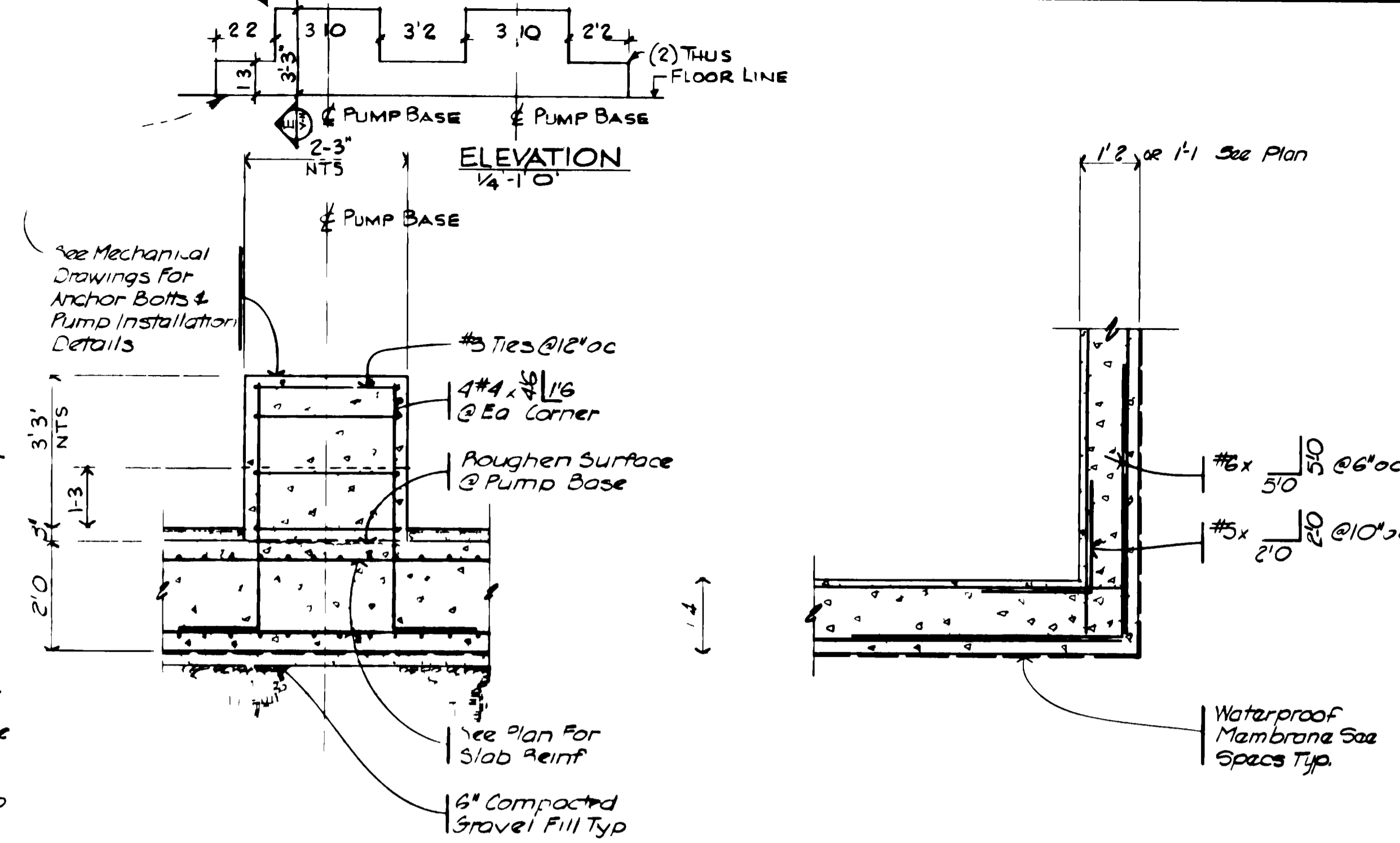
SECTION B
SCALE: 1/2" = 1'-0"
IV-11



SECTION C
SCALE: 1/2" = 1'-0"
IV-11

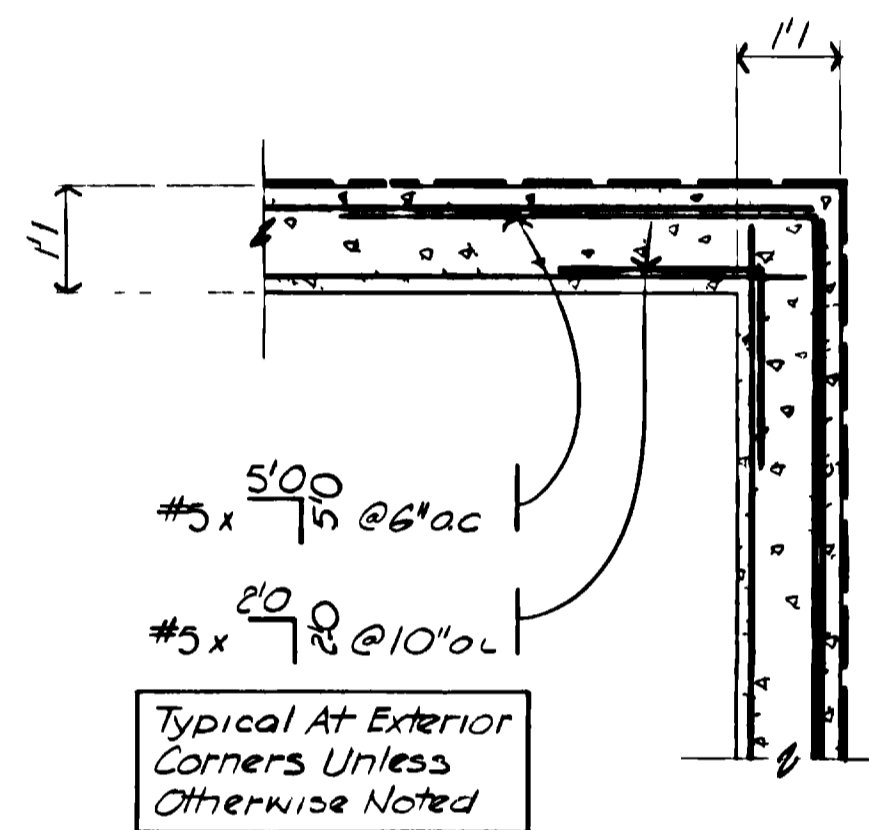


SECTION D
SCALE: 1/2" = 1'-0"
IV-11

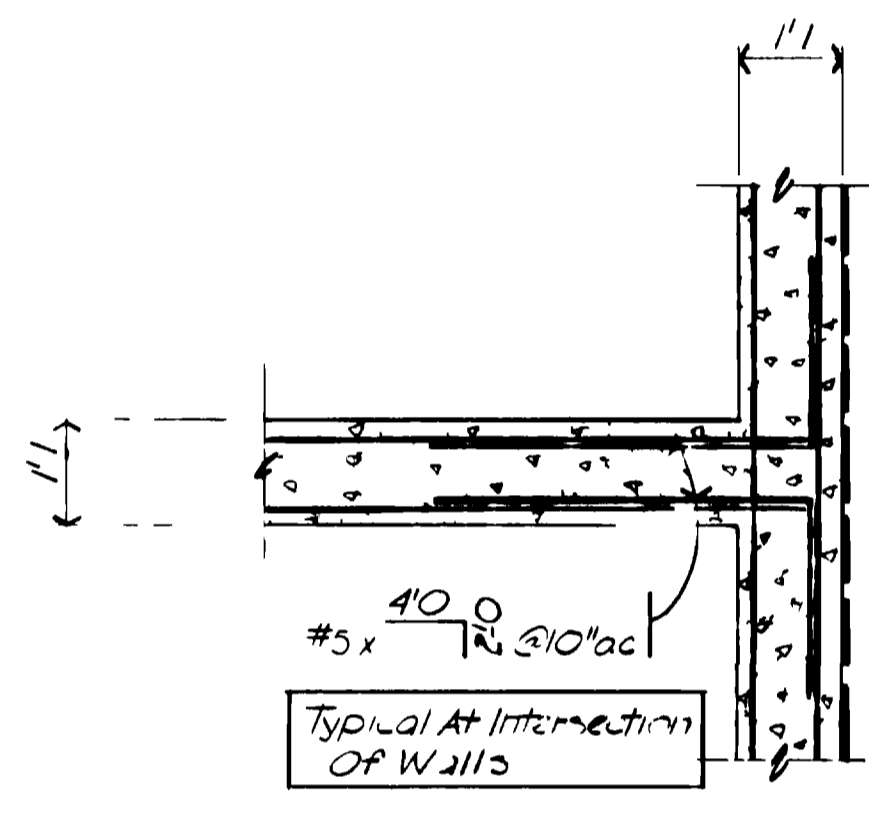


SECTION E
SCALE: 1/2" = 1'-0"
IV-11

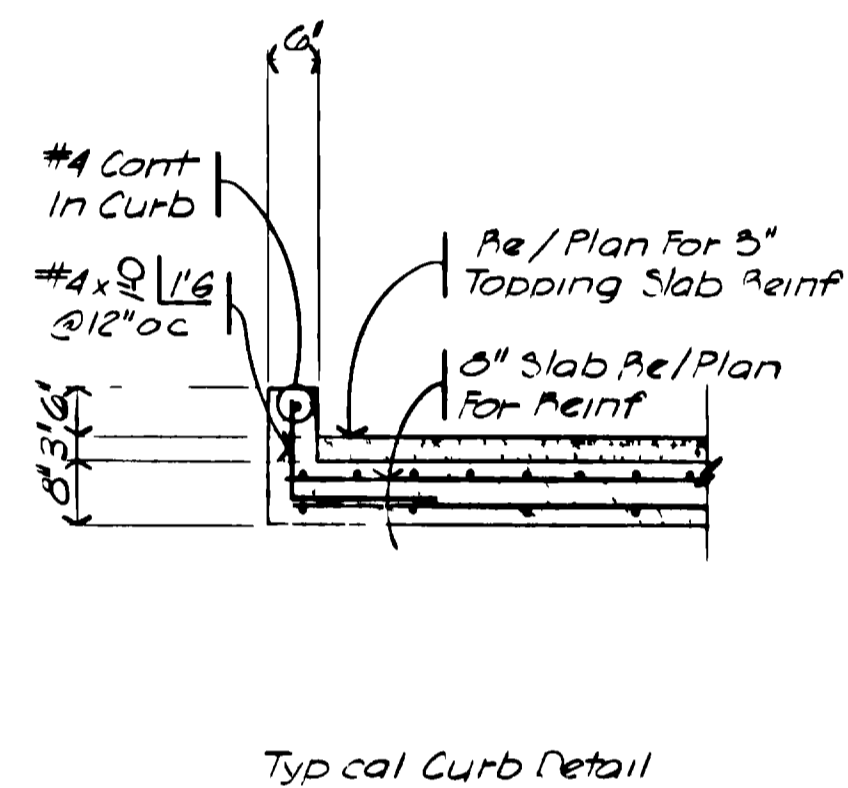
DETAIL I
SCALE: 1/2" = 1'-0"
IV-11



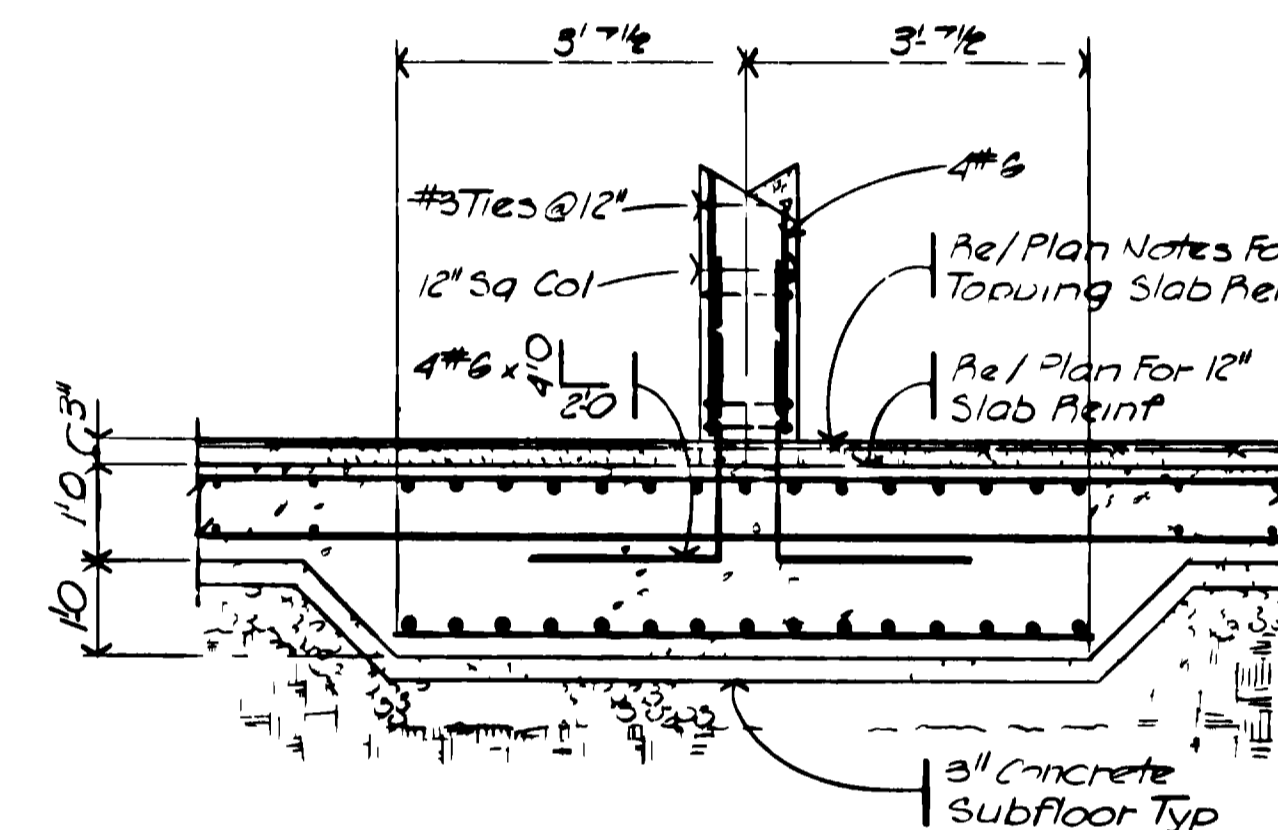
DETAIL 2
SCALE: 1/2" = 1'-0"
IV-11



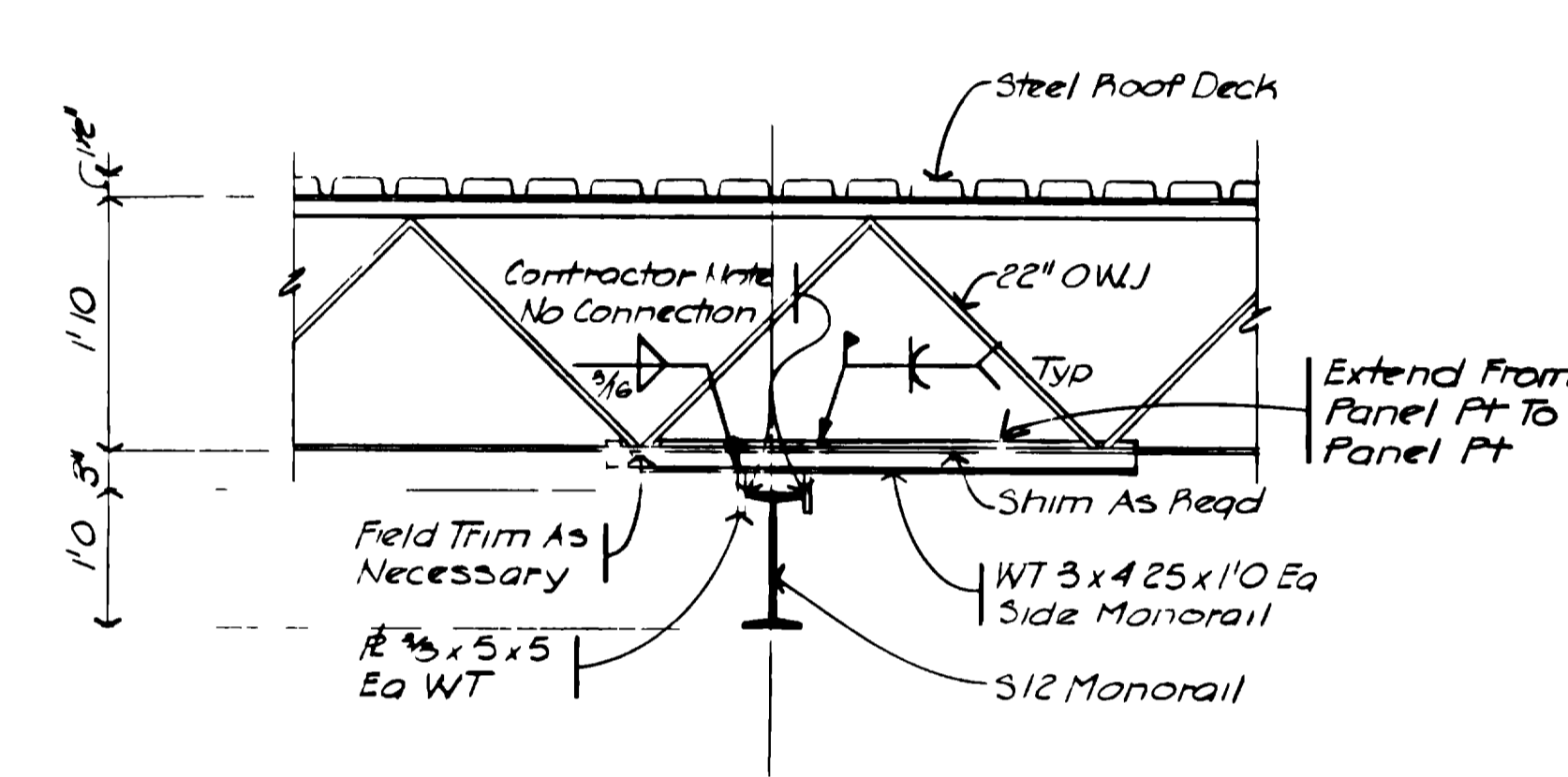
DETAIL 3
SCALE: 1/2" = 1'-0"
IV-11



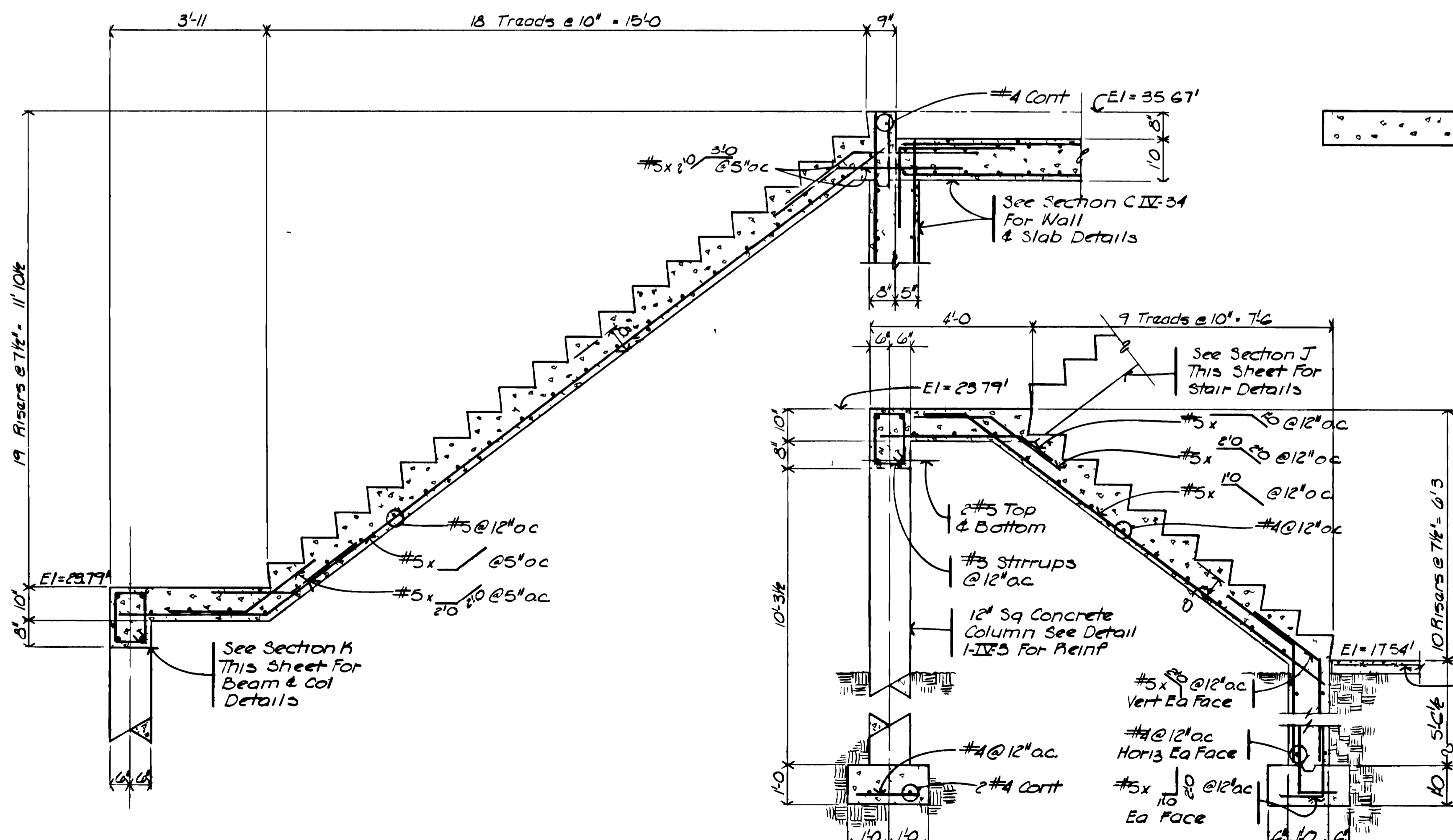
SECTION F
SCALE: 1/2" = 1'-0"
IV-11



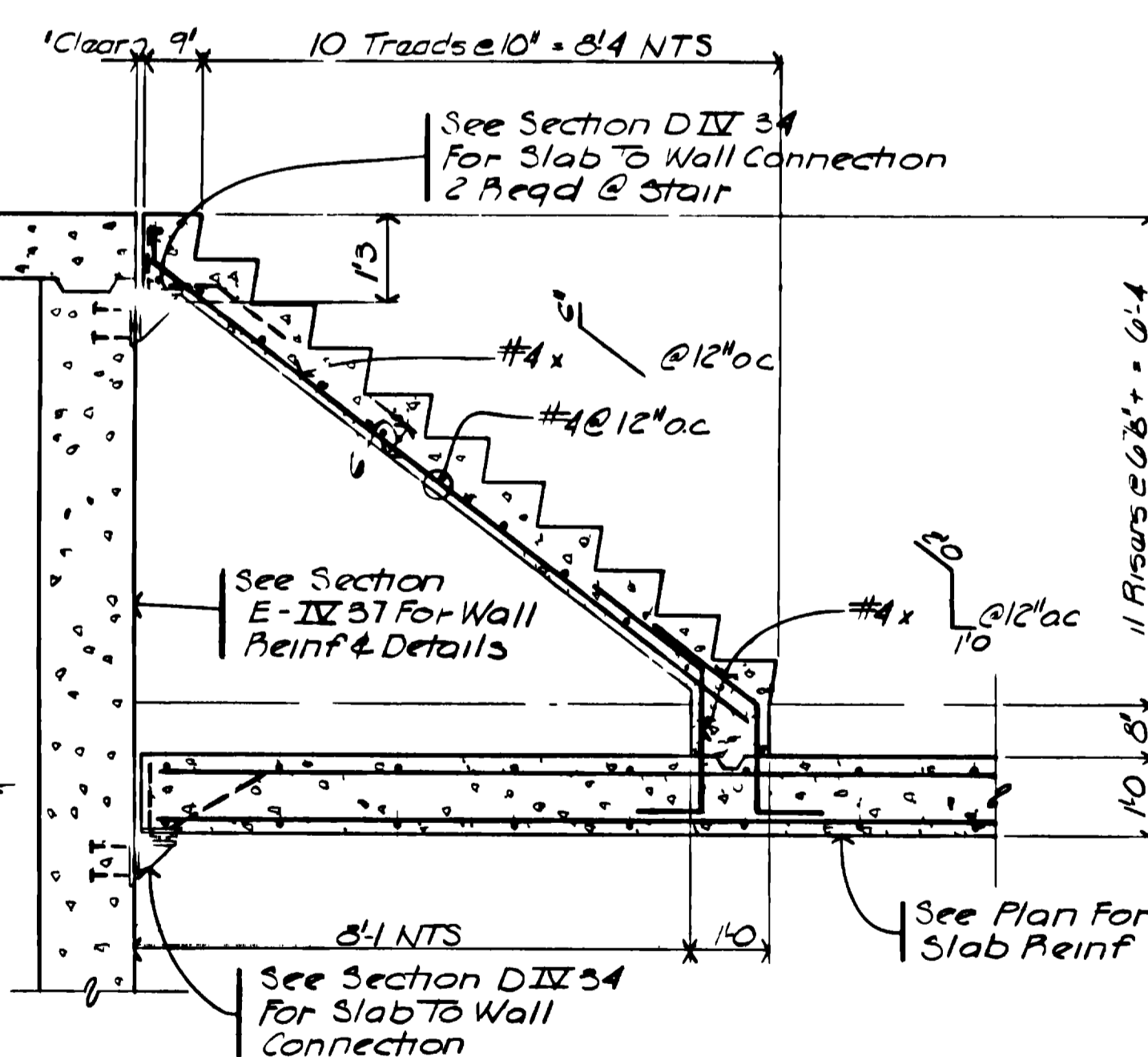
SECTION G
SCALE: 1/2" = 1'-0"
IV-11



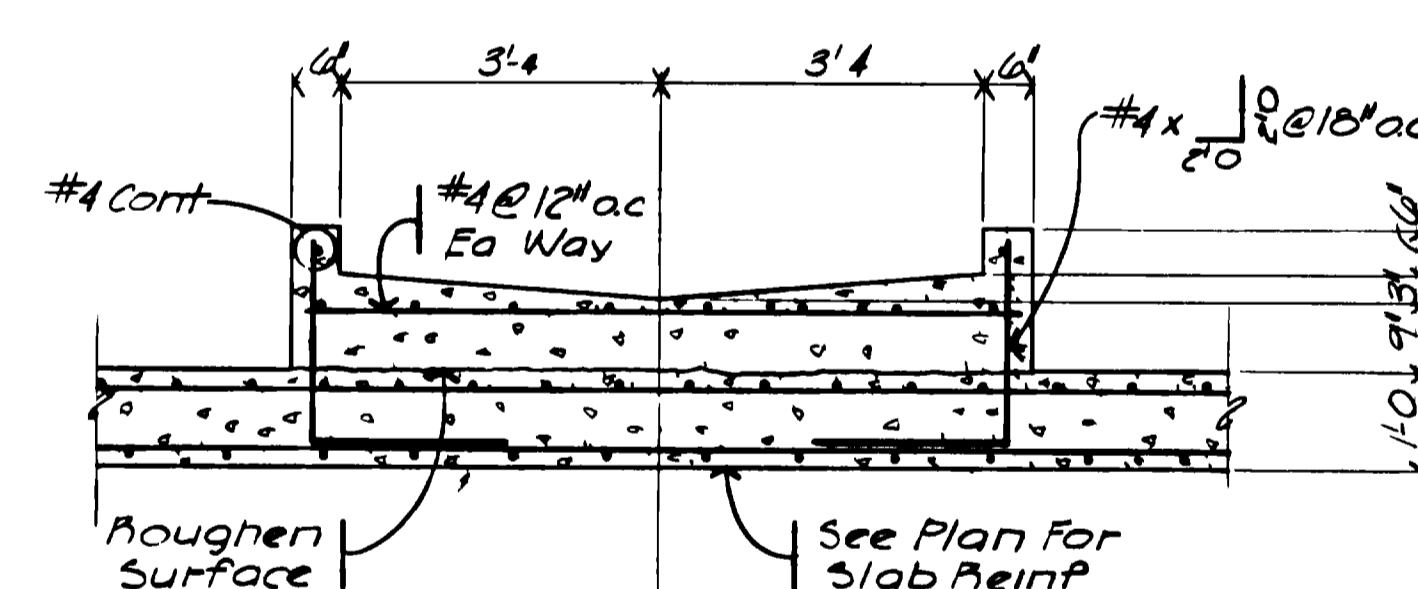
SECTION H
SCALE: 3/4" = 1'-0"
IV-11



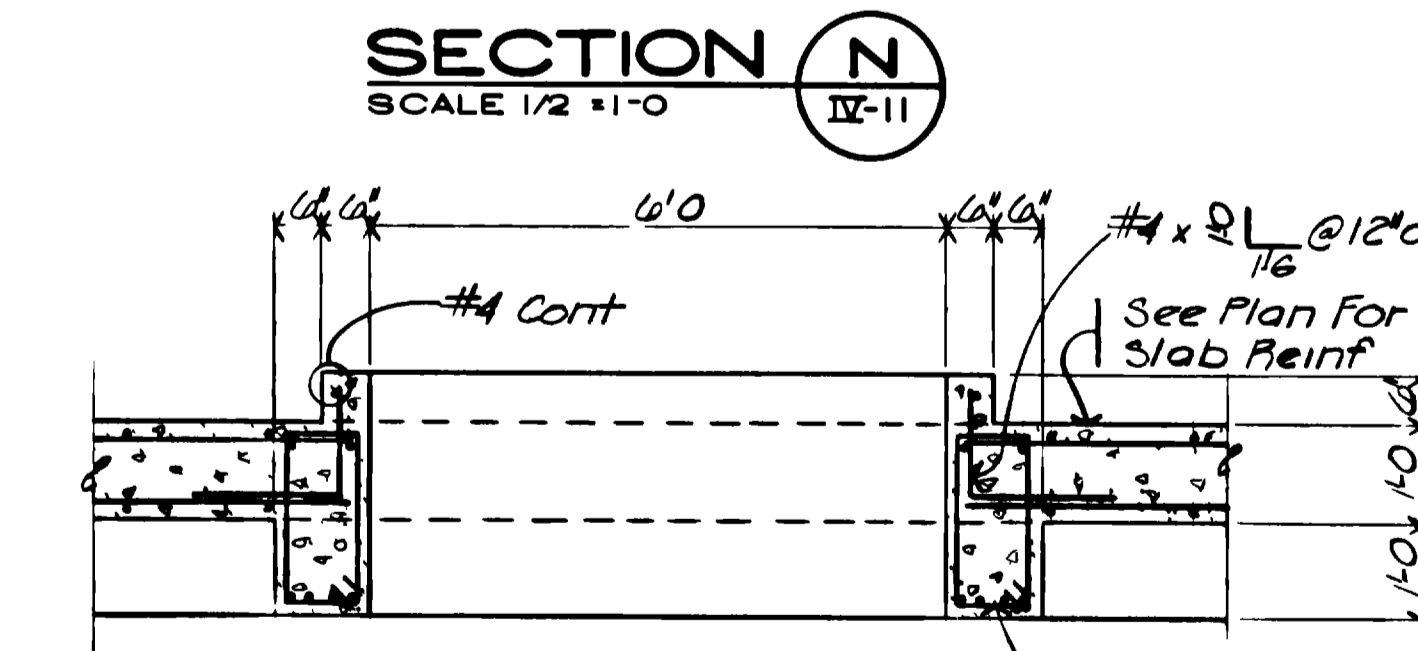
SECTION J
SCALE: 1/2" = 1'-0"
IV-11



SECTION K
SCALE: 1/2" = 1'-0"
IV-11

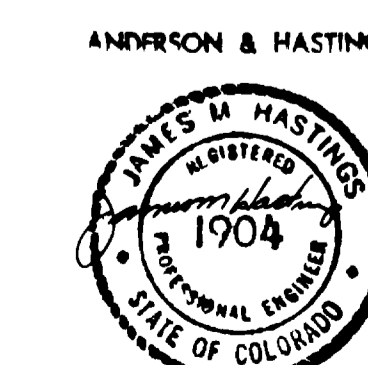


SECTION N
SCALE: 1/2" = 1'-0"
IV-11



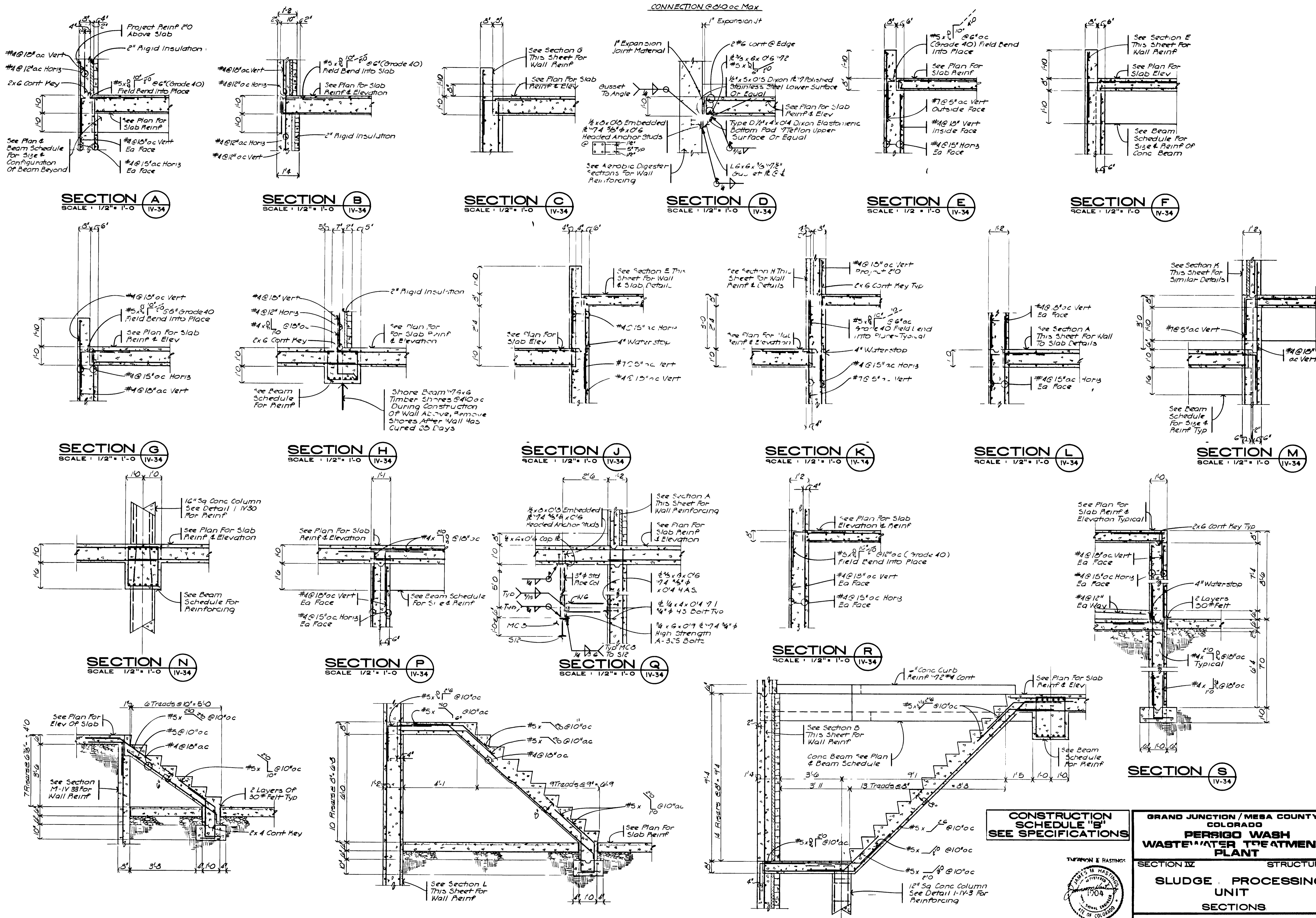
SECTION M
SCALE: 1/2" = 1'-0"
IV-11

"AS RECORDED"
FROM INFORMATION
PROVIDED BY THE
CONTRACTOR'S
DATE: MAY 1995



GRAND JUNCTION / MESA COUNTY, COLORADO
PERRIGO WASH WASTE WATER TREATMENT PLANT
SECTION IV STRUCTURAL
RAW SEWAGE PUMP STATION
SECTIONS

HERRINGSON, DURHAM & RICHARDSON, INC.		ENGINEERS PLANNERS CONSULTANTS	
DENVER COLORADO		GRAND JUNCTION COLORADO	
JOB NO. 734510	DESIGNED BY	CHECKED BY	DATE
DATE	DESCRIPTION	APPROVED BY	DATE



SECTION A
SCALE: 1/2" = 1'-0"
IV-34

SECTION B
SCALE: 1/2" = 1'-0"
IV-34

SECTION C
SCALE: 1/2" = 1'-0"
IV-34

SECTION D
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IV-34

SECTION N
SCALE: 1/2" = 1'-0"
IV-34

SECTION P
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IV-34

SECTION Q
SCALE: 1/2" = 1'-0"
IV-34

SECTION R
SCALE: 1/2" = 1'-0"
IV-34

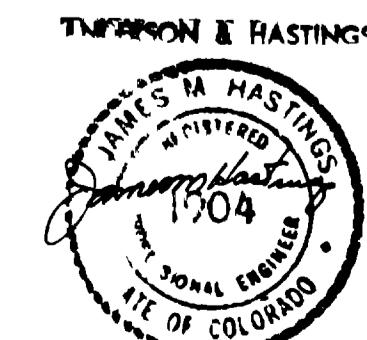
SECTION S
IV-34

SECTION T
SCALE: 1/2" = 1'-0"
IV-34

SECTION U
SCALE: 1/2" = 1'-0"
IV-34

SECTION V
SCALE: 1/2" = 1'-0"
IV-34

CONSTRUCTION SCHEDULE "B" SEE SPECIFICATIONS



GRAND JUNCTION / MESA COUNTY, COLORADO
PERSIGO WASH WASTE WATER TREATMENT PLANT
SECTION IV STRUCTURAL
SLUDGE PROCESSING UNIT SECTIONS

HENNINGSON, DURHAM & RICHARDSON, INC.
ENGINEERS PLANNERS CONSULTANTS
DENVER COLORADO GRAND JUNCTION COLORADO

DESIGNED: SEB
CHECKED: J.M.H.
DATE: 1/17/88
APPROVED: X HENNINGSON
DATE: 1/17/88

JOB NO. 734510
SHEET IV-34

"AS RECORDED" FROM INFORMATION PROVIDED BY THE CONTRACTOR DATE: MAY 1988

DATE	DESCRIPTION	BY	APPROV
1/17/88	As Built	SEB	J.M.H.