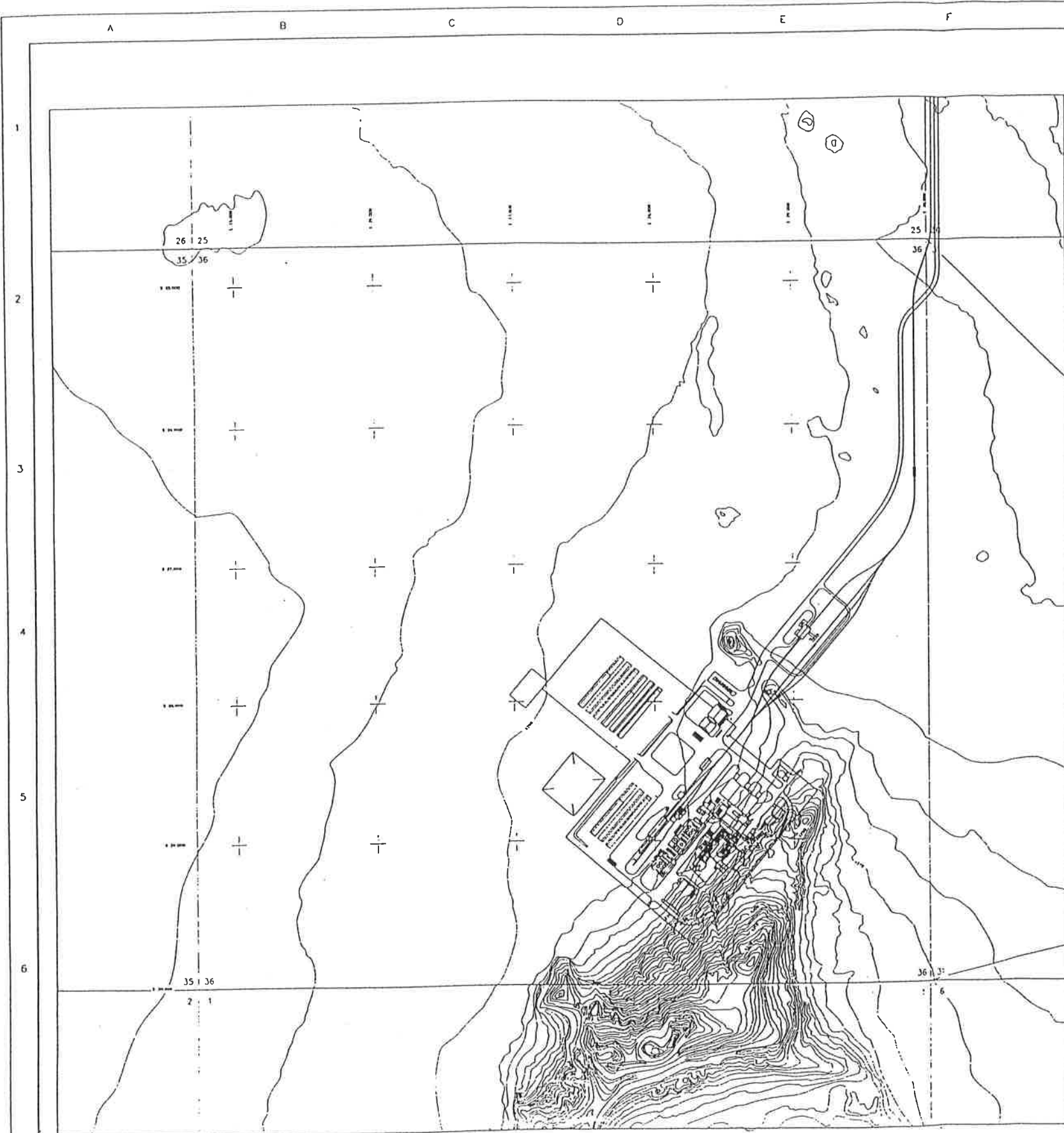


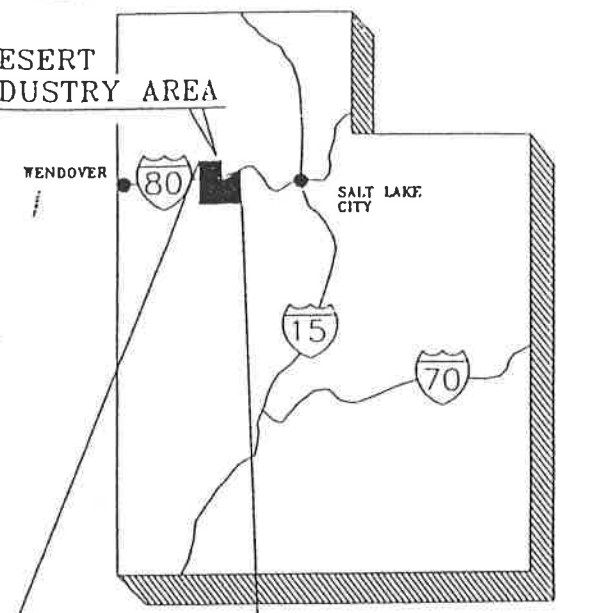
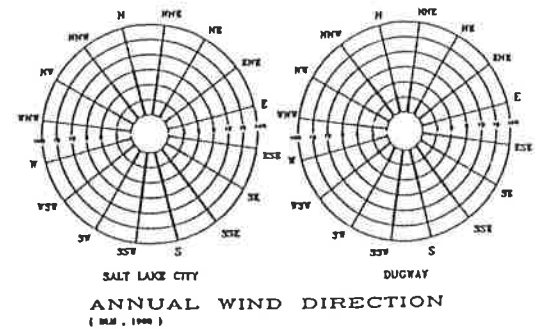
**ATTACHMENT 9**  
**DESIGN DRAWINGS**

<u>Drawing Number</u>	<u>Revision and/or Date</u>	<u>Title</u>
43-01-110	2	Topographic Map
43-02-1-18	4	Evacuation Routes
43-01-1-J02	4/11/1995	Partial Plan
43-10-2-J05	10/26/1993	Thaw Unit Details
43-10-4-J10	10/26/1993	Thaw Unit Plan & Sections
43-53-2-J01	6/23/1993	Unit 535 Rail Tanker Unloading Details
43-53-4-J07	4	Unit 535 Rail Tanker Unloading Plan & Sections
43-10-2-D61	6	Plan View & Container Grid Unit 106 Sheet 4 of 16
43-10-2-D61	2	Elevation Unit 106 Sheet 5 of 16
43-10-2-D61	6	Paving Plan (Subunit 1) Unit 106 Sheet 6 of 16
43-10-2-D61	4	Paving Plan (Subunit 2) Unit 106 Sheet 7 of 16
43-10-2-D61	4	Paving Plan (Subunit 3) Unit 106 Sheet 8 of 16
43-10-2-D61	4	Details Unit 106 Sheet 10 of 16
43-10-2-D61	3	Enclosure Section & Elevations Unit 106 Sheet 11 of 16
43-10-2-D61	1	Enclosure Containment Area Unit 106 Sheet 12 of 16
43-60-2-J04	10/26/1993	Truck Wash Tank Foundation Details
43-60-4-J08	10/26/1993	Truck Wash Plan & Sections
CF-000-A-001	1	Clive Facility Bldg. 106 Containment Building Section & Elevations.
64BW-5600-200	2/05/2013 Rev. B	Clean Harbors Mix Tub – Layout & Details (Treatment Container)
D-034CL-M-1001	11/5/2020	Unit 106 Sub-Unit 1 - Pallet layout
D-034CL-M-2000	5/6/2021	Unit 101 Bay G Container Management
D-034CL-M-2001	5/6/2021	Unit 101 Container Management
D-034CL-M-101	5/19/2021	Unit 101 Floor Sections and Detail
D-034CL-M-102	5/19/2021	Unit 102 Floor Sections and Detail
43-03-3-D002	9/28/2021 Rev. 5	Unit 33 Equipment Layout Plan

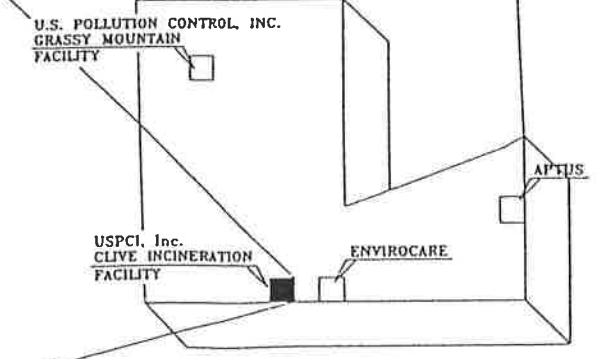


CLIVE INCINERATION FACILITY  
 SECTION 36, TOWNSHIP 1 SOUTH - RANGE 12 WEST

WEST DESERT  
 HAZARDOUS INDUSTRY AREA



STATE OF UTAH



WEST DESERT  
 HAZARDOUS INDUSTRY AREA

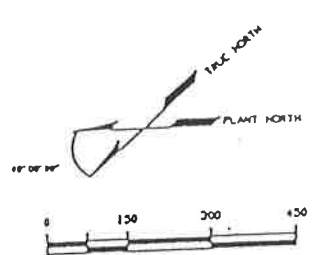
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1	1/3/93	SMD	UPDATED PLANT LAYOUT & TITLE BLOCK		

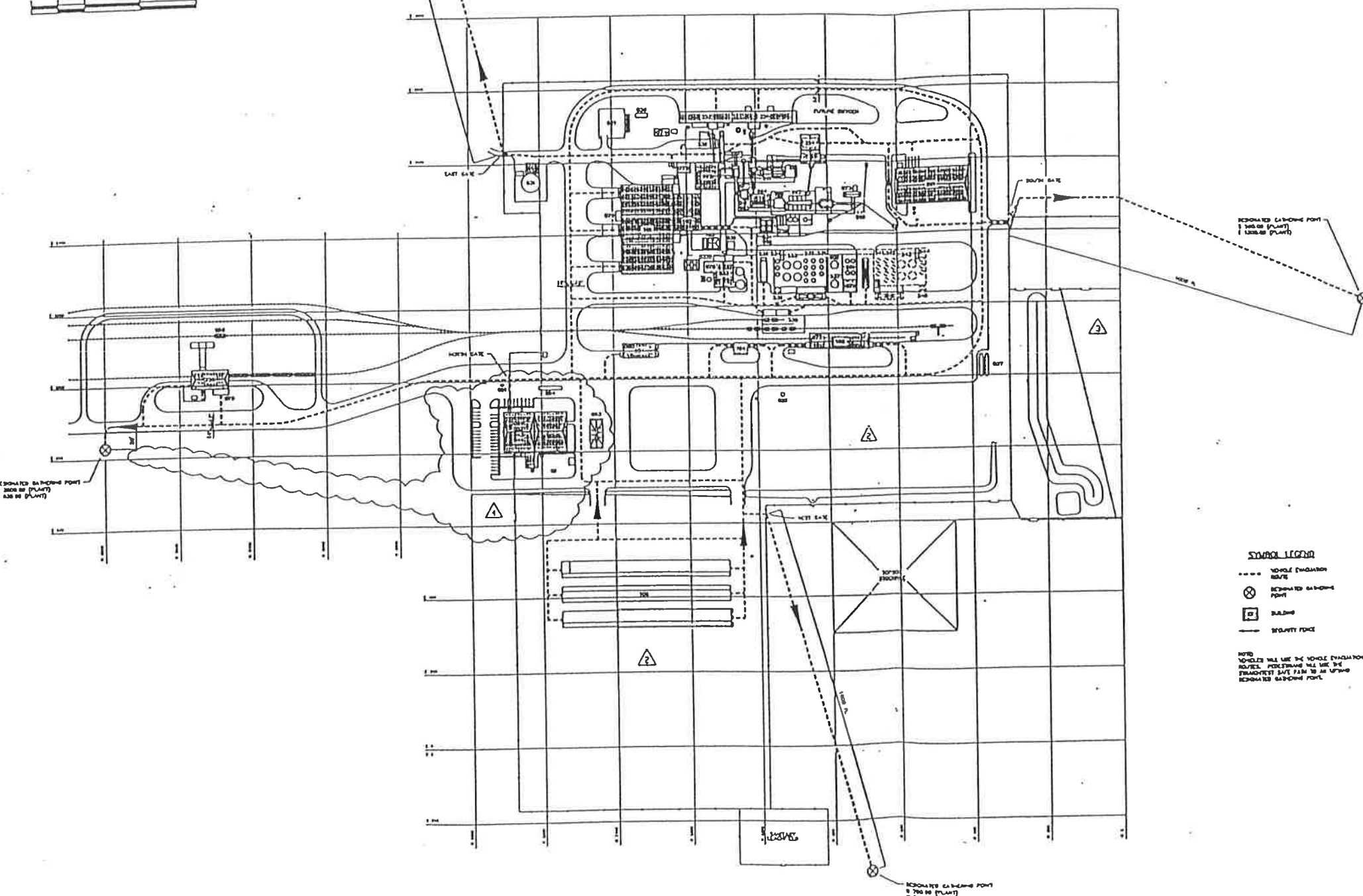
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DRAWN: J.M. DESIGN: J.M. CHECK: J.C. APPROVED:	DATE: 2/89 FILE NUMBER: 43011010 DRAWING NO: 43-01-110 SHEET: 1	

FORM USPCI-0



UNIT IDENTIFICATION

- UTILITIES**
  - 021 RAW WATER/FINE WATER STORAGE
  - 022 SANITARY WASTEWATER LIFT STATION & STORM WATER TRAP
  - 033 REPAIRABLE AIR UTILITIES & AIRLOCKS
  - 034 COMMUNICATIONS BLDG
  - 035 STEAM GENERATION BUILDING
  - 036 HEATED FLASHER SYSTEM
  - 037 STAND-BY POWER GENERATION
  - 038 LPS STORAGE
  - 039 FINE WATER PUMP BLDG
- POWER & COMMUNICATIONS**
  - 041 ELECTRICAL SUBSTATION & DISTRIBUTION
  - 042 EMERGENCY ALARM SYSTEM & SECURITY (CCTV)
  - 044 COMMUNICATIONS SYSTEM (MICROPHONE)
- ADMINISTRATION FACILITIES**
  - 001 DUMP HOUSE
  - 002 OFFICE LAB SAFETY BLDG
  - 003 TRUCK SAMPLING STATION
  - 004 TRUCK SCALES
  - 005 RAIL SCALES
- WAREHOUSING**
  - 001 MAINTENANCE WAREHOUSING BLDG
- MOTOR CONTROL CENTERS**
  - 071 TANK FARM MCC
  - 072 HONORATOR MCC
  - 073 WALTER BLDG & AIR POLLUTION MCC
  - 074 SOLIDS MCC
  - 075 RAIL TO TRAILER TRANSFER MCC
  - 076 FINE WATER PUMP BLDG MCC
  - 077 RAW WATER INTERMEDIATE TRANSFER MCC
  - 078 REPAIRABLE AIR MCC
  - 079 CONTAINER STORAGE MCC
  - 080 TRUCK WASH MCC
- CONTAINER MANAGEMENT**
  - 101 CONTAINERIZED WASTE STORAGE & STAGING
  - 102 ORGANIC SLUDGE DECONTAM & REPACKAGING
  - 103 ORGANIC DECONTAM STORAGE
  - 104 INTERMEDIATE CONTAINER STAGING & TRANSFER
  - 105 RAIL UNIT
  - 106 CONTAINERIZED RAIL SOLIDS STORAGE
- BULK SOLIDS HANDLING**
  - 231 BULK SOLIDS STORAGE
  - 232 CHEMICAL SOLIDS STORAGE
  - 234 AIR ACCUMULATION SYSTEM
  - 236 RAIL TO TRAILER TRANSFER
  - 238 APCD AIR LOADOUT
- BULK LIQUIDS**
  - 321 WWT STORAGE TANKS
  - 322 WWT STORAGE TANKS
  - 323 WWT BLDG STORAGE UNITS
  - 324 WWT PUMPABLE SLUDGE STORAGE
  - 326 WWT RAIL TANKER UNLOADING
  - 328 WWT PUMPABLE SLUDGE UNLOADING
  - 329 FUEL OIL STORAGE
  - 330 SPECIAL HANDLING BAY
  - 332 WWT VENT SYSTEM
  - 341 WWT STORAGE TANKS (FUTURE)
  - 342 WWT STORAGE TANKS (FUTURE)
  - 343 WWT WASTE BLDG STORAGE (FUTURE)
  - 344 WWT PUMPABLE SLUDGE STORAGE (FUTURE)
  - 345 WWT VENT SYSTEM (FUTURE)
- AQUEOUS UNITS**
  - 601 AQUEOUS WASTE STORAGE
  - 602 AQUEOUS WASTE BLDG
  - 604 TRUCK WASH
- INCINERATION SYSTEM**
  - 991 PRIMARY SOLID FEED AREA
  - 992 BURNER SOLID FEED BUILDING
  - 993 SECONDARY COMBUSTION & GLUON CHAMBERS
- AIR POLLUTION CONTROL SYSTEM**
  - 994 WASTE HEAT BOILER SYSTEM
  - 995 TURBINE GENERATION SYSTEM
  - 996 SPRAY DRYER ASSEMBLY
  - 997 BUCKHOUSE
  - 998 NET SCOURER STACK FAN CAUSTIC SYSTEM



**SYMBOL LEGEND**

- VEHICLE EVACUATION ROUTE
- ⊗ REPAIRABLE AIR UTILITY POINT
- BUILDING
- SECURITY FENCE

NOTE: VEHICLES WILL USE THE VEHICLE EVACUATION ROUTES. PEDESTRIANS WILL USE THE NEAREST SAFETY FENCE TO AN OPEN REPAIRABLE AIR UTILITY POINT.

CAD  
AUG 17 1995  
DEPARTMENT  
**REFERENCE COPY**

PERMIT DRAWING FIGURE G.2

REV.	DATE	BY	DESCRIPTION	APPROV.	DATE
4	6/17/95	SYB	UPDATED ADMIN BLDG & KEY EXAC ROUTING - AS-BUILT		
3	6/1/95	SYB	ADDED AREA 236 & TRENCH BOX UPDATE - AS-BUILT		
2	1/18/95	SYB	REMOVE AREAS 189 & 184C		
1	3/14/95	SYB	KEY PLANT LAYOUT; ADDED 194 UPDATED TITLE BLOCK		

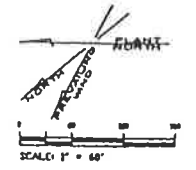
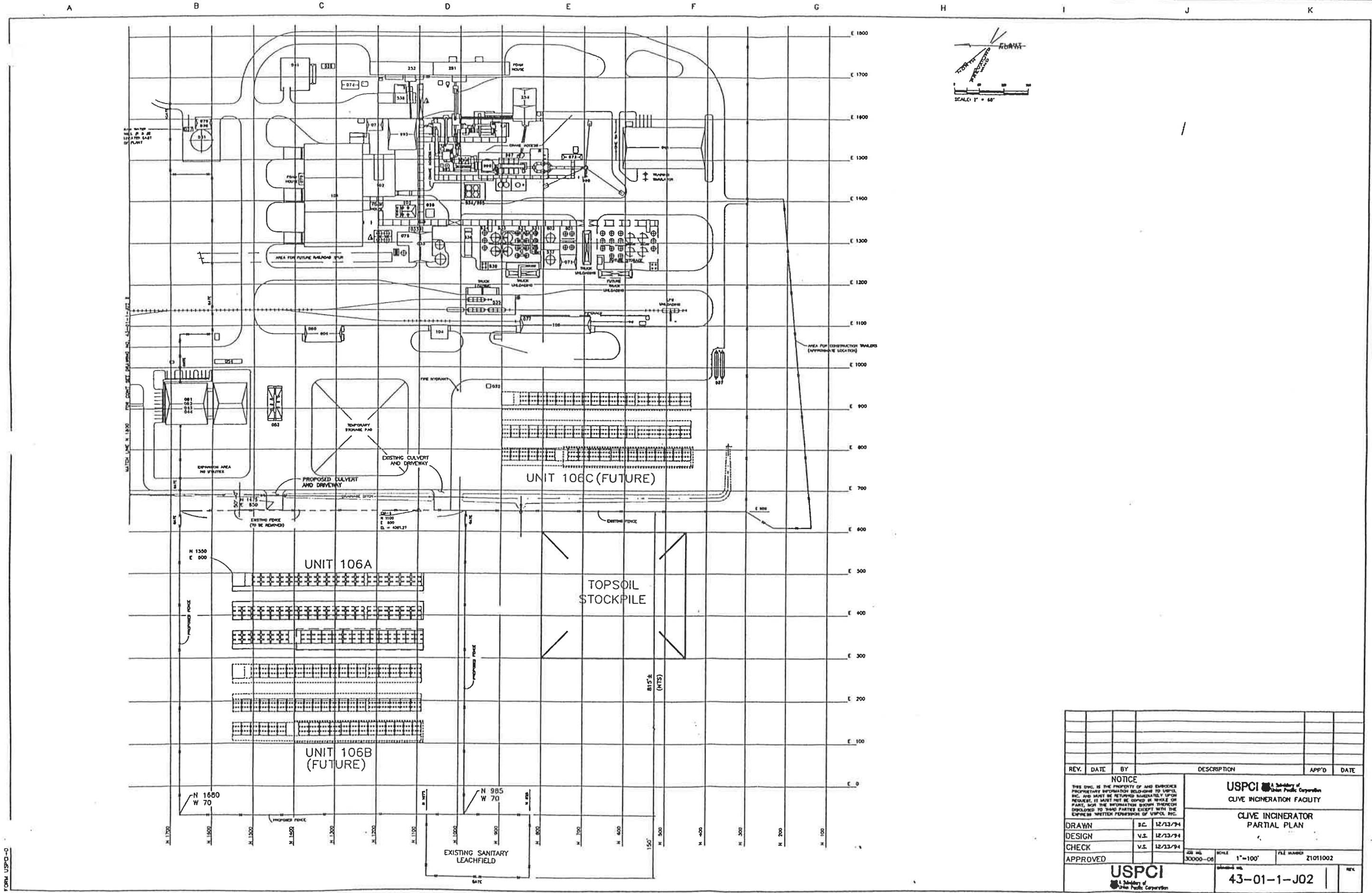
  

DRAWN		DESIGN		CHECK		APPROVED	
USPCI		USPCI		USPCI		USPCI	
43-02-1-018		43-02-1-018		43-02-1-018		43-02-1-018	

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**CLIVE INCINERATOR EVACUATION ROUTES**

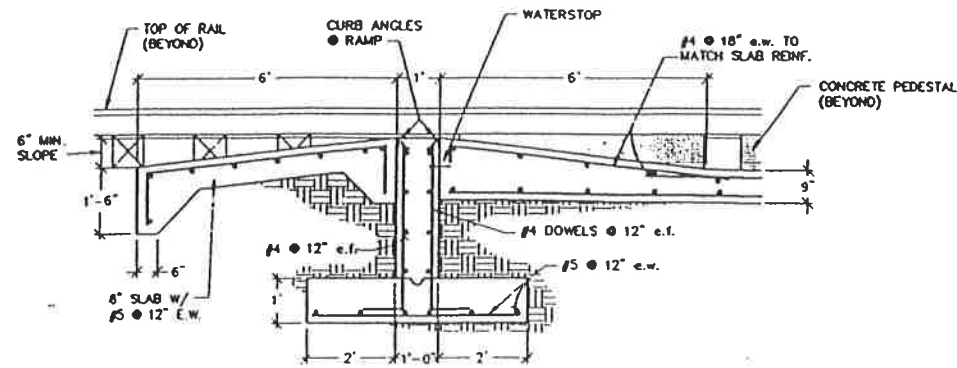
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43-02-1-018



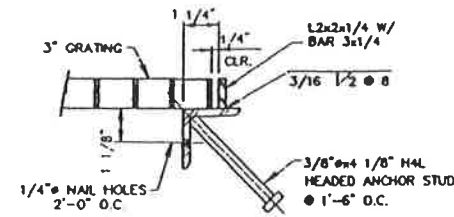
REV.	DATE	BY	DESCRIPTION	APP'D	DATE
<b>NOTICE</b>					
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<b>CLIVE INCINERATION FACILITY</b>			<b>CLIVE INCINERATOR</b>		
<b>PARTIAL PLAN</b>			<b>PARTIAL PLAN</b>		
DRAWN	B.C.	12/13/94	30000-06	1"=100'	FILE NUMBER 21011002
DESIGN	V.S.	12/13/94			
CHECK	V.S.	12/13/94			
APPROVED					
<b>USPCI</b>			<b>43-01-1-J02</b>		
<small>USPCI is a subsidiary of Union Pacific Corporation</small>			<small>USPCI is a subsidiary of Union Pacific Corporation</small>		

FORM USPC-0

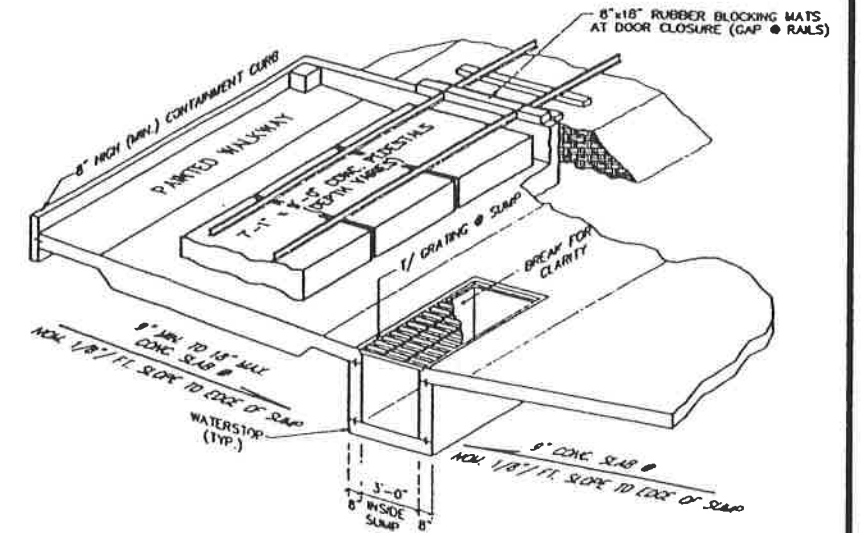
DEC 14 1994



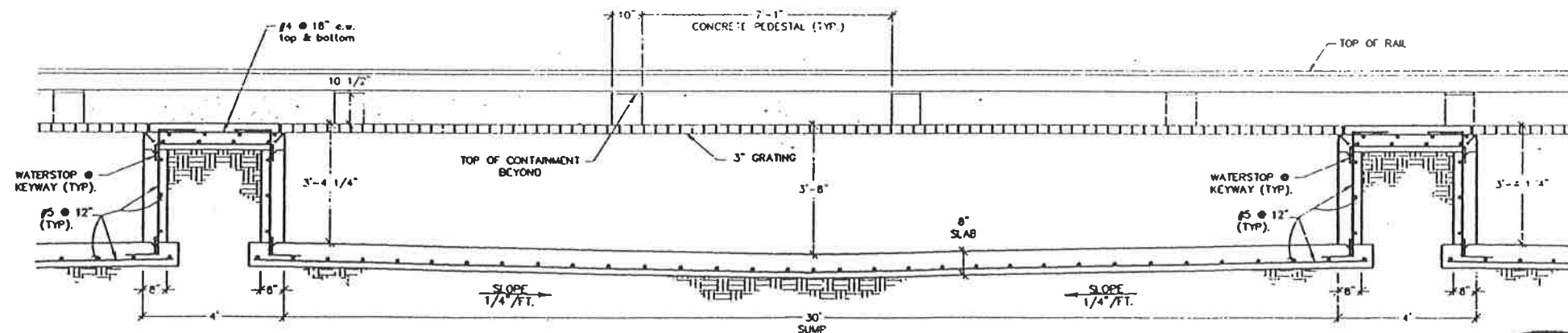
**1** APPROACH & RAMP DETAIL  
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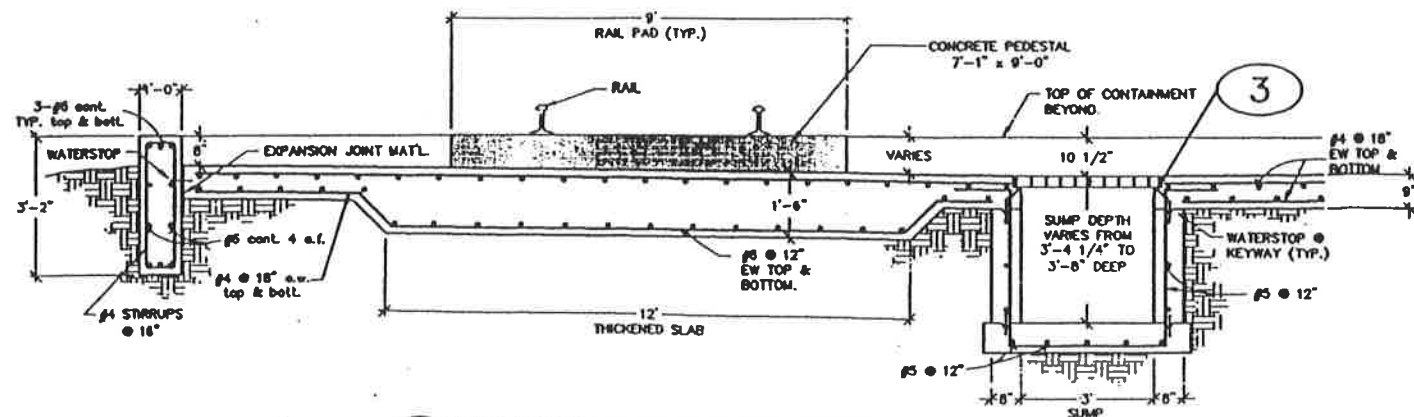
**3** SUMP GRATING SUPPORT  
REF. DWG: 43-10-4-J10  
SCALE: 1/2" = 1'-0"



**5** ISOMETRIC THRU SUMP & R.R. TRACK PEDESTALS  
REF. DWG: 43-10-4-J10  
N.T.S.



**4** SUMP DETAIL  
REF. DWG: 43-10-4-J10  
SCALE: 1/2" = 1'-0"



**2** THICKENED SLAB & SUMP DETAIL  
REF. DWG: 43-10-4-J10  
SCALE: 1/2" = 1'-0"

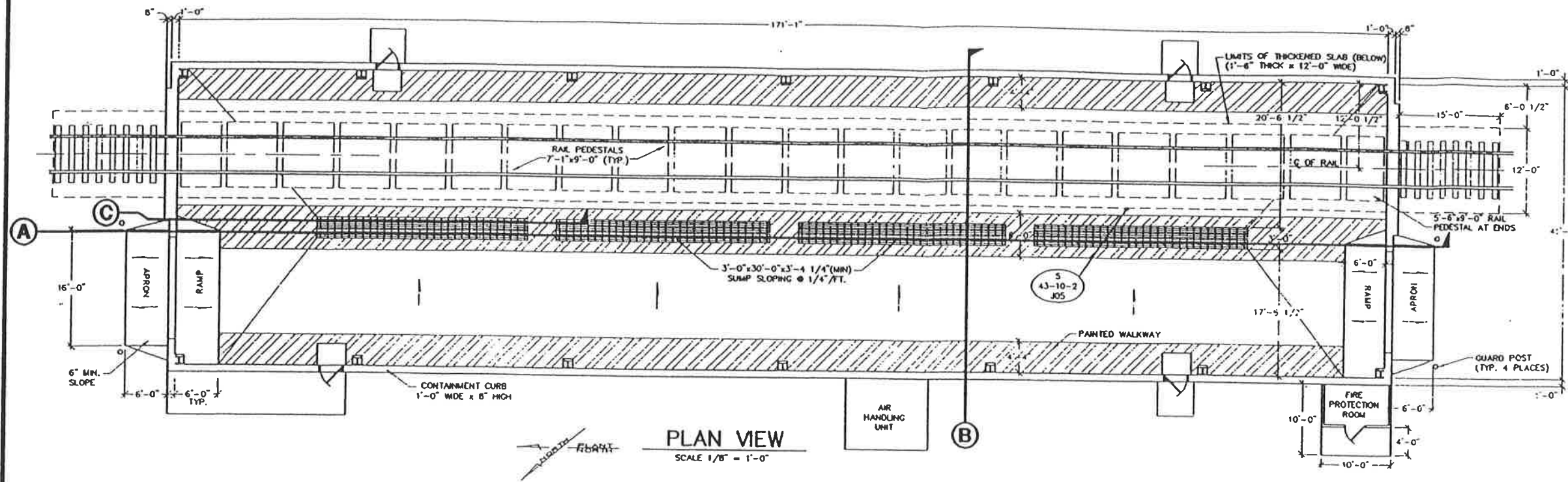


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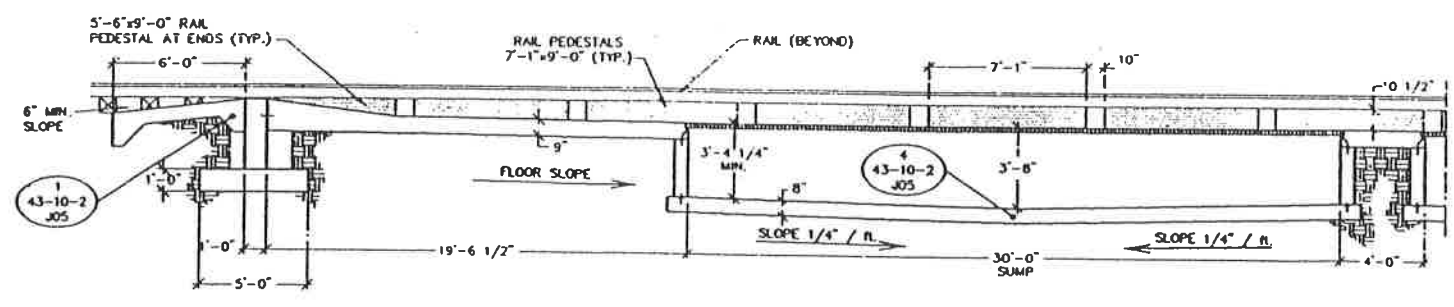
NOTE: INFORMATION FOR THIS DRAWING WAS TAKEN FROM UNITED ENGINEERS & CONSTRUCTORS JOB # 8908.001, AS-BUILT DRAWINGS #43-00-2-002, #43-10-2-051 & D52 DATED 3/31/83, MINWEST RAILROAD AS-BUILT DRAWING #43-10-2-051A & 051B DATED 3/31/92.

REV.	DATE	BY	DESCRIPTION	APP'D	DATE
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			<p><b>ETI CORPORATION</b> 6799 GREAT OAKS RD., SUITE 100 MIDLAND, TEXAS 79706-2900 (801) 788-0400</p>		
			<p><b>CLIVE INCINERATOR THAW UNIT DETAILS</b></p>		
			<p><b>USPCI</b> Subsidiary of Utah Pacific Corporation</p>		
			<p>43-10-2-J05</p>		

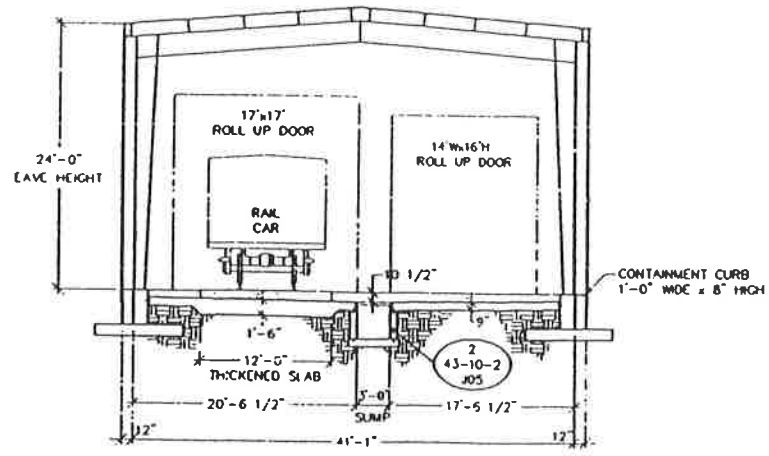
PERMIT AS BUILT DRAWING  
ORIGINAL SHEET SIZE: 24" x 36"



**PLAN VIEW**  
SCALE 1/8" = 1'-0"



**SUMP SECTION C-C**  
SCALE 1/4" = 1'-0"

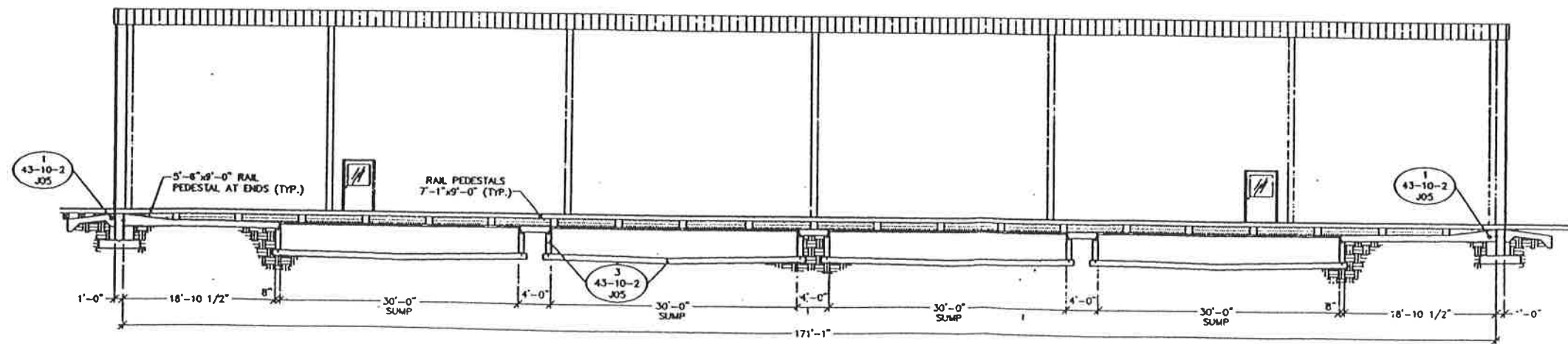


**SECTION B-B**  
SCALE 1/4" = 1'-0"



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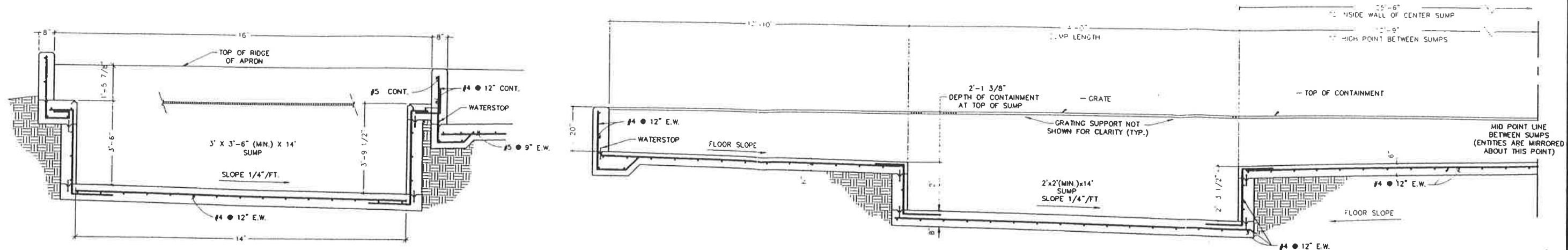
NOTE:  
INFORMATION FOR THIS DRAWING TAKEN FROM UE&C PROJECT #9909.01  
AS-BUILT DRAWINGS 43-10-3-020, 43-10-2-051 & 052 DATED 3/31/93.  
MIDWEST RAILROAD AS-BUILT DRAWING #43-10-2-51A & 51B DATED 3/31/92.



**SECTION A-A**  
SCALE 1/8" = 1'-0"

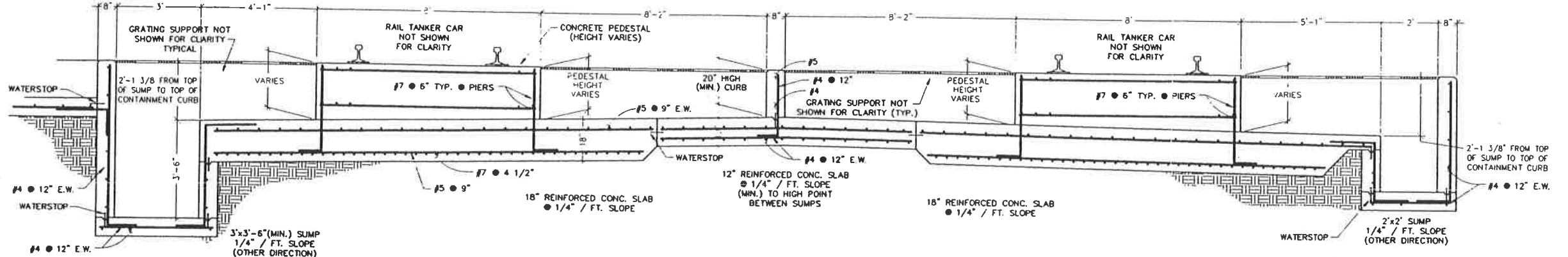
PERMIT AS BUILT DRAWING  
ORIGINAL SHEET SIZE: 24" x 36"

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ETI CORPORATION 6799 GREAT OAKS RD., SUITE 100 MIDWINTER, KENTUCKY 40348-2500 (601) 788-0400			<b>CLIVE INCINERATOR THAW UNIT PLAN &amp; SECTIONS</b>		
<b>USPCI</b> A Division of Utah Pacific Corporation		43-10-4-J10			



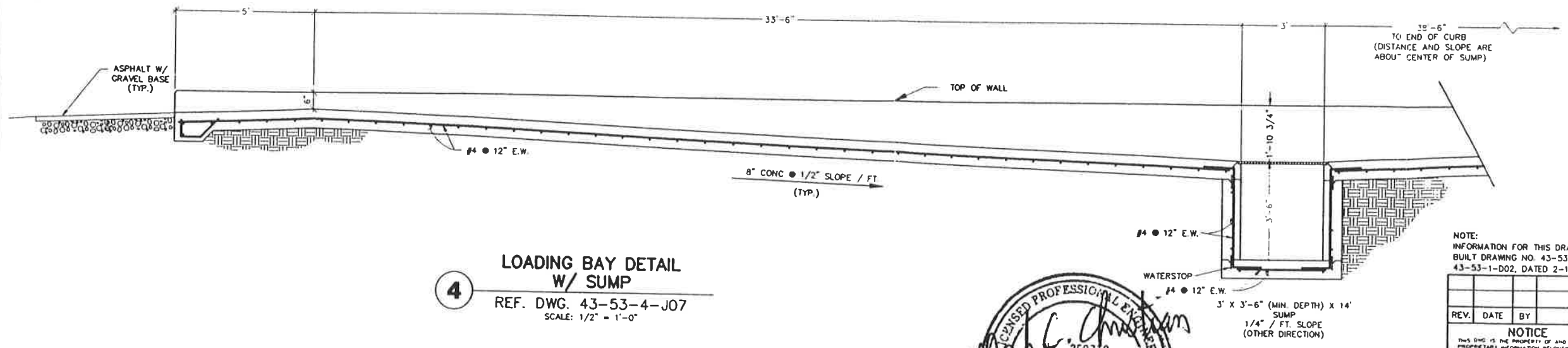
**1** 3' SUMP DETAIL (THRU LENGTH)  
 ● LOADING BAY  
 REF. DWG. 43-53-4-J07  
 SCALE: 1/2" = 1'-0"

**5** 2' SUMP DETAIL (THRU SUMP LENGTH)  
 REF. DWG. 43-53-4-J07  
 SCALE: 1/2" = 1'-0"



**2** 3' SUMP & SLAB DETAIL (THRU SUMP WIDTH)  
 REF. DWG. 43-53-4-J07  
 SCALE: 1/2" = 1'-0"

**3** 2' SUMP & SLAB DETAIL (THRU SUMP WIDTH)  
 REF. DWG. 43-53-4-J07  
 SCALE: 1/2" = 1'-0"



**4** LOADING BAY DETAIL W/ SUMP  
 REF. DWG. 43-53-4-J07  
 SCALE: 1/2" = 1'-0"



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PERMIT AS BUILT DRAWING  
 ORIGINAL SHEET SIZE: 24" x 36"

NOTE:  
 INFORMATION FOR THIS DRAWING TAKEN FROM ROBERTS & SCHAEFER COMPANY AS BUILT DRAWING NO. 43-53-2-D13, 43-53-2-D14, 43-53-2-D15, 43-53-2-D17 & 43-53-1-D02, DATED 2-17-93.

REV.	DATE	BY	DESCRIPTION	APP'D	DATE

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DATE: 8/23/93

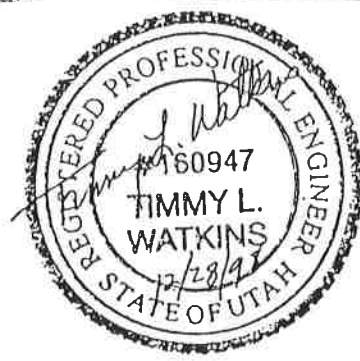
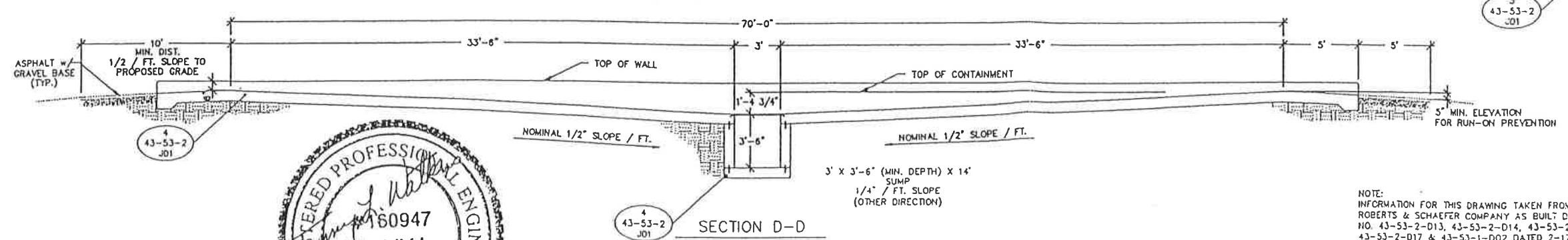
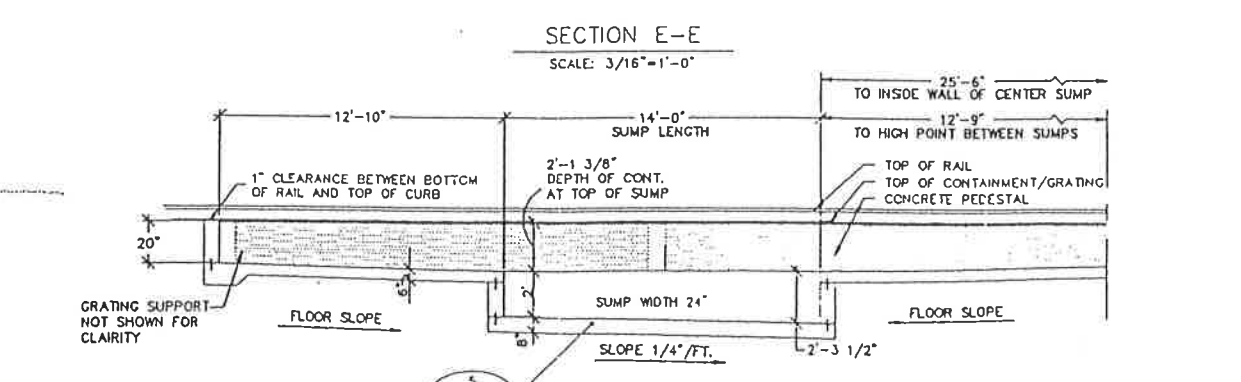
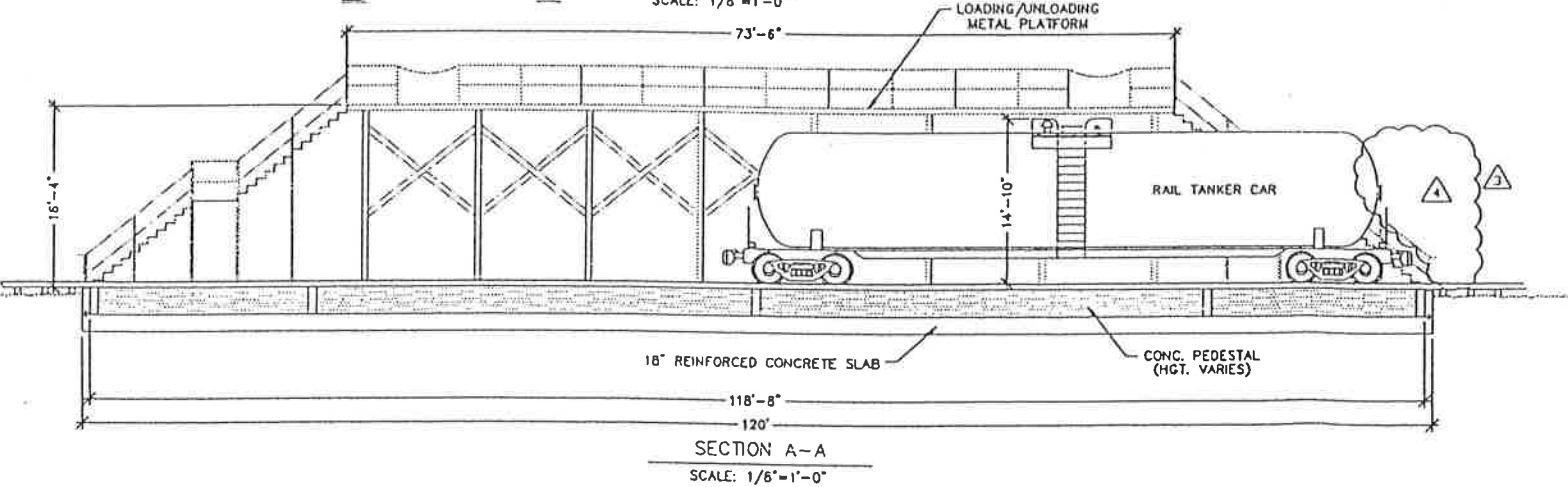
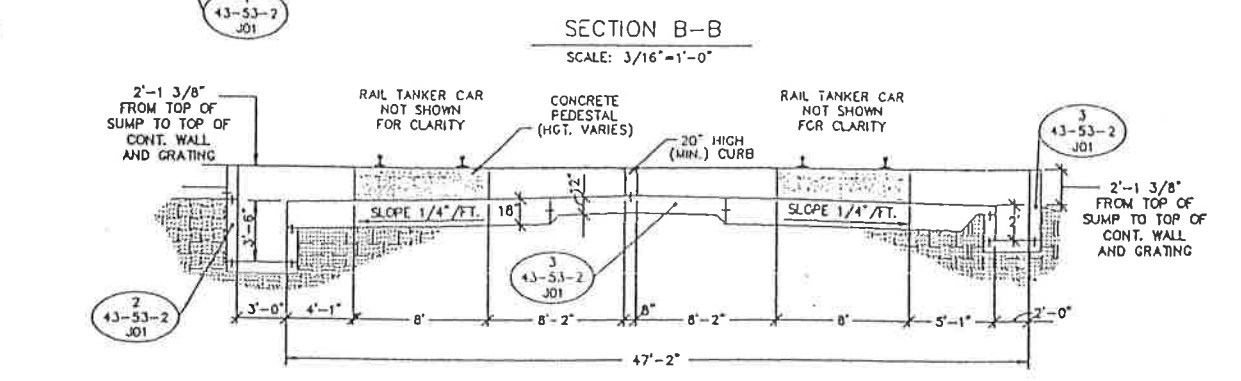
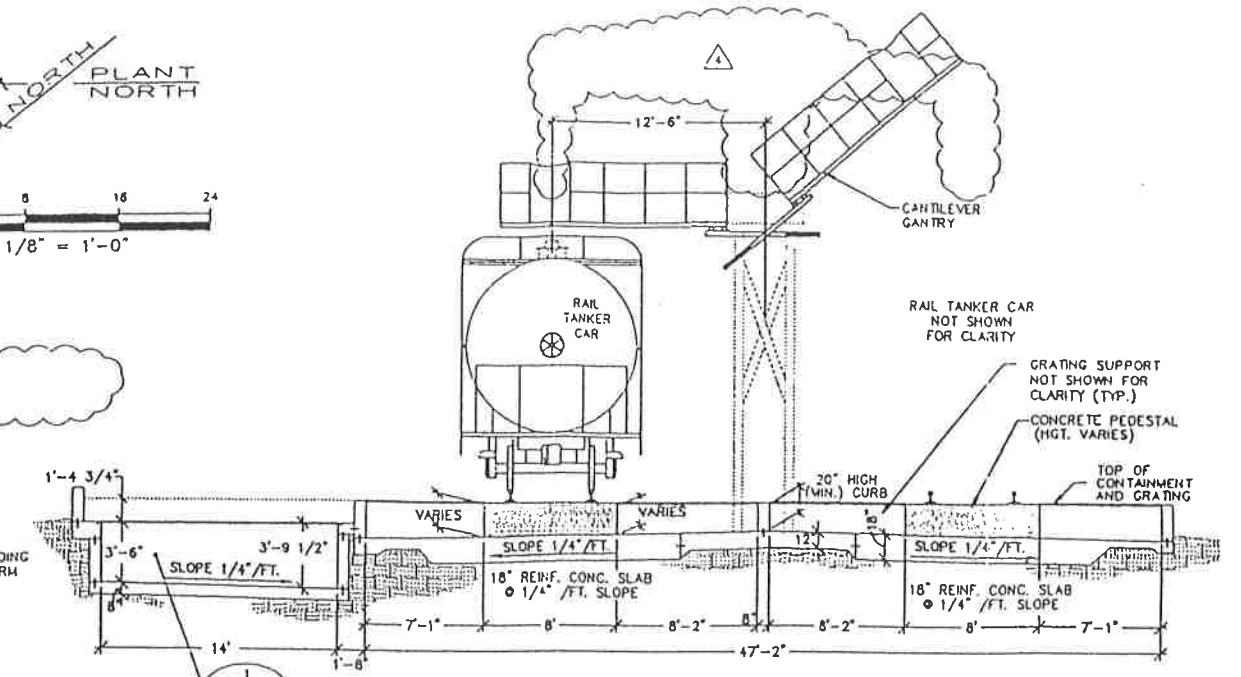
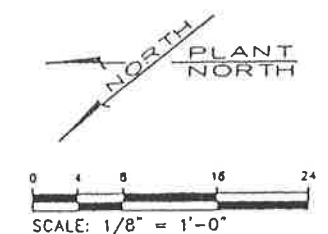
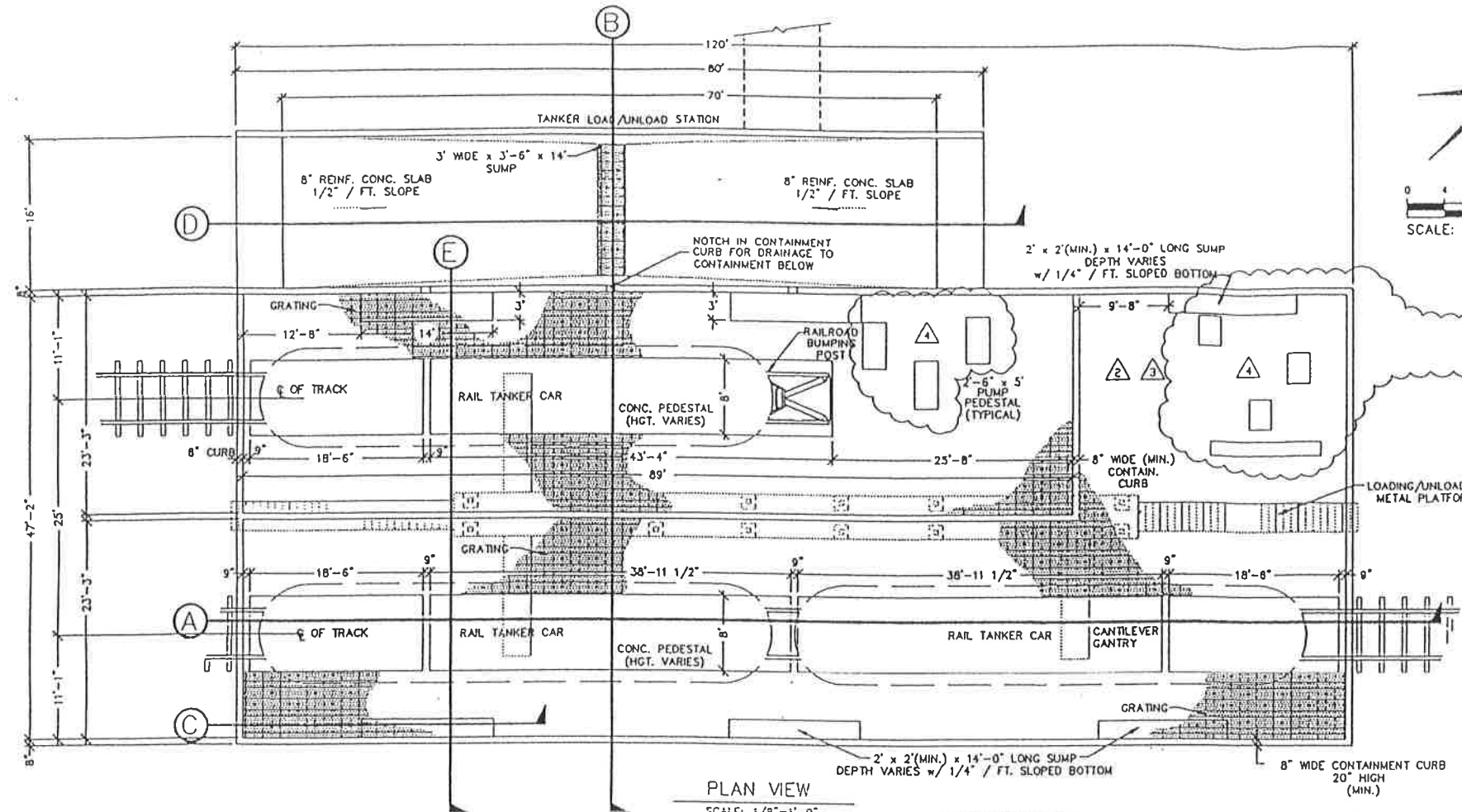
ETI CORPORATION  
 8700 GREAT OAKS RD, SUITE 100  
 MEMPHIS TENNESSEE, 38138-2500  
 (901) 758-0400

**CLIVE INCINERATOR  
 UNIT 535 RAIL TANKER UNLOADING  
 DETAILS**

USPCI  
 A Subsidiary of  
 Union Pacific Corporation

43-53-2-J01





NOTE:  
INFORMATION FOR THIS DRAWING TAKEN FROM  
ROBERTS & SCHAEFER COMPANY AS-BUILT DRAWING  
NO. 43-53-2-D13, 43-53-2-D14, 43-53-2-D15,  
43-53-2-D17 & 43-53-1-DO2 DATED 2-17-93

REFERENCE COPY

**PERMIT DRAWING**

REV	DATE	BY	DESCRIPTION
4	12/19/98	SVD	REN. PUMPS, PLAT & TOP LOADERS
3	8/28/95	SVD	TANK FARM MOD - ISSUED AS-BUILT (DARYL V. BUNCH, UT PER 181901)
2	5/2/93	RML	TANK FARM MOD - 1FA (DARYL V. BUNCH, UT PER 181901)
1	11/4/94	SVD	UPDATED TITLE BLOCK (HENRY LOUIS BAUMAN, UT PER 158733)
	3/2/94		ORIGINAL ISSUE (MARK C. CHRISTIAN, UT PER 259719)

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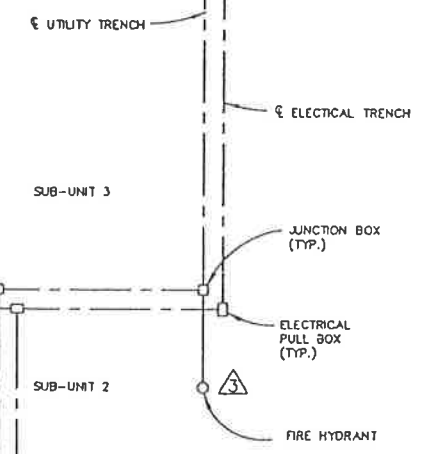
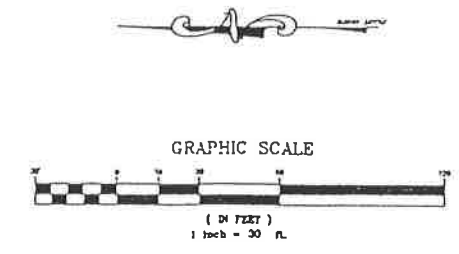
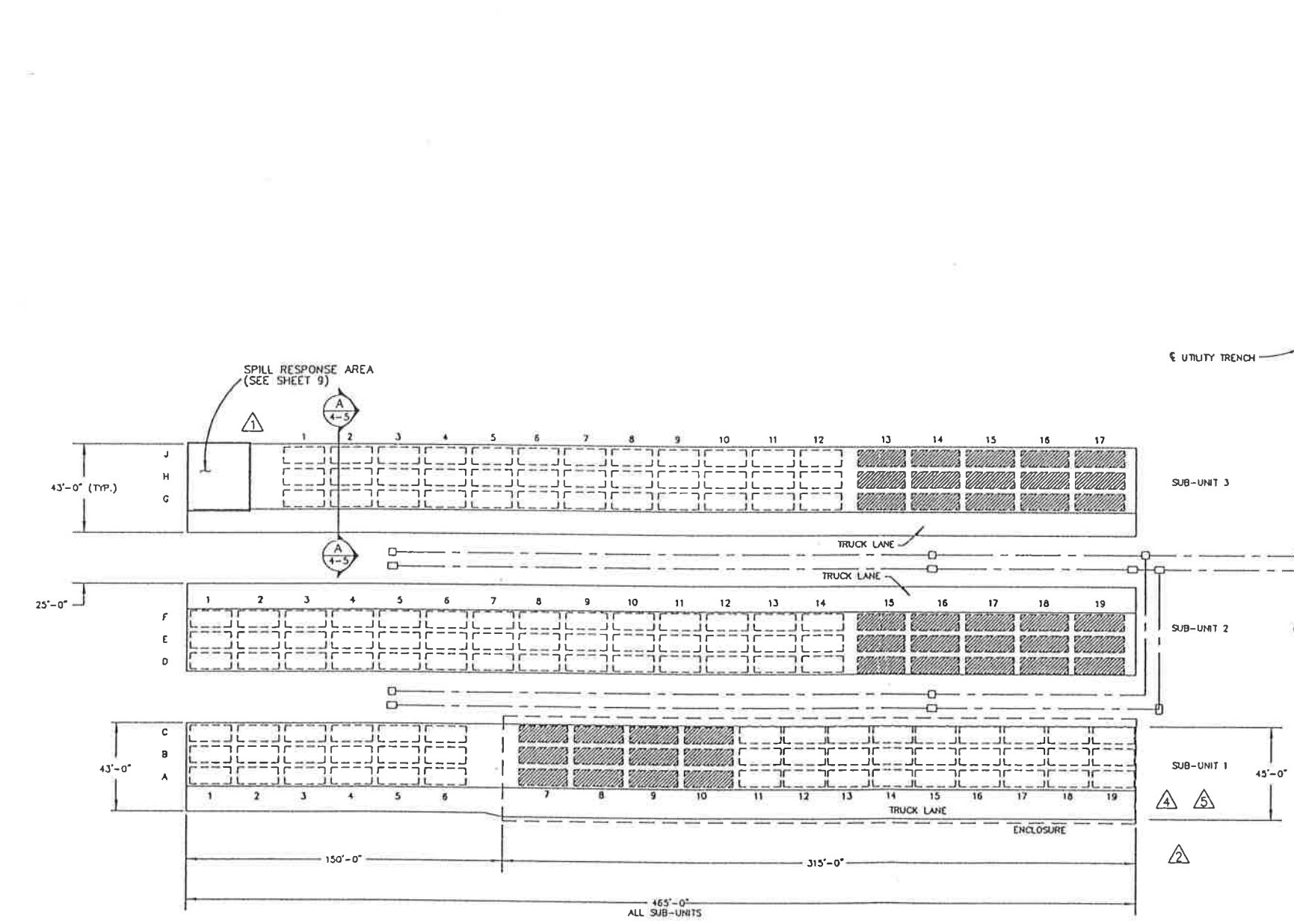
ETI CORPORATION  
8700 GREAT OAKS RD, SUITE 104  
MEMPHIS, TENNESSEE, 38138-2801  
(901) 758-0400

CLIVE INCINERATOR  
UNIT 535 RAIL TANKER UNLOADING  
PLAN & SECTIONS

DRAWN BY: 6/22/93  
DESIGN: - - -  
CHECK: - - -  
APPROVED: - - -

USPCI  
SCALE: 1/8" = 1'-0"  
FILE NUMBER: P534J07  
JOB NUMBER: 43-53-4-J07  
REV: 4

A B C D E F G H I J K



CAD  
OCT 04 1995  
DEPARTMENT  
AS-BUILT

PERMIT DRAWING

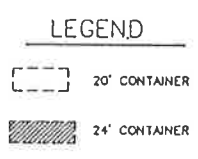
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3	8/5/95	DC	PUT ENCLOSURE BACK ON
1	4/3/95	DC	REMOVED ENCLOSURE
3	12/13/94	DCM	RELOCATED FIRE HYDRANT
2	12/1/94	DC	REMOVED SUB-UNIT 1 TRENCHES
1	11/16/94	DC	REVISED SPILL RESPONSE AREA
0	11/8/94	DC	ISSUED FOR CONSTRUCTION

NOTICE  
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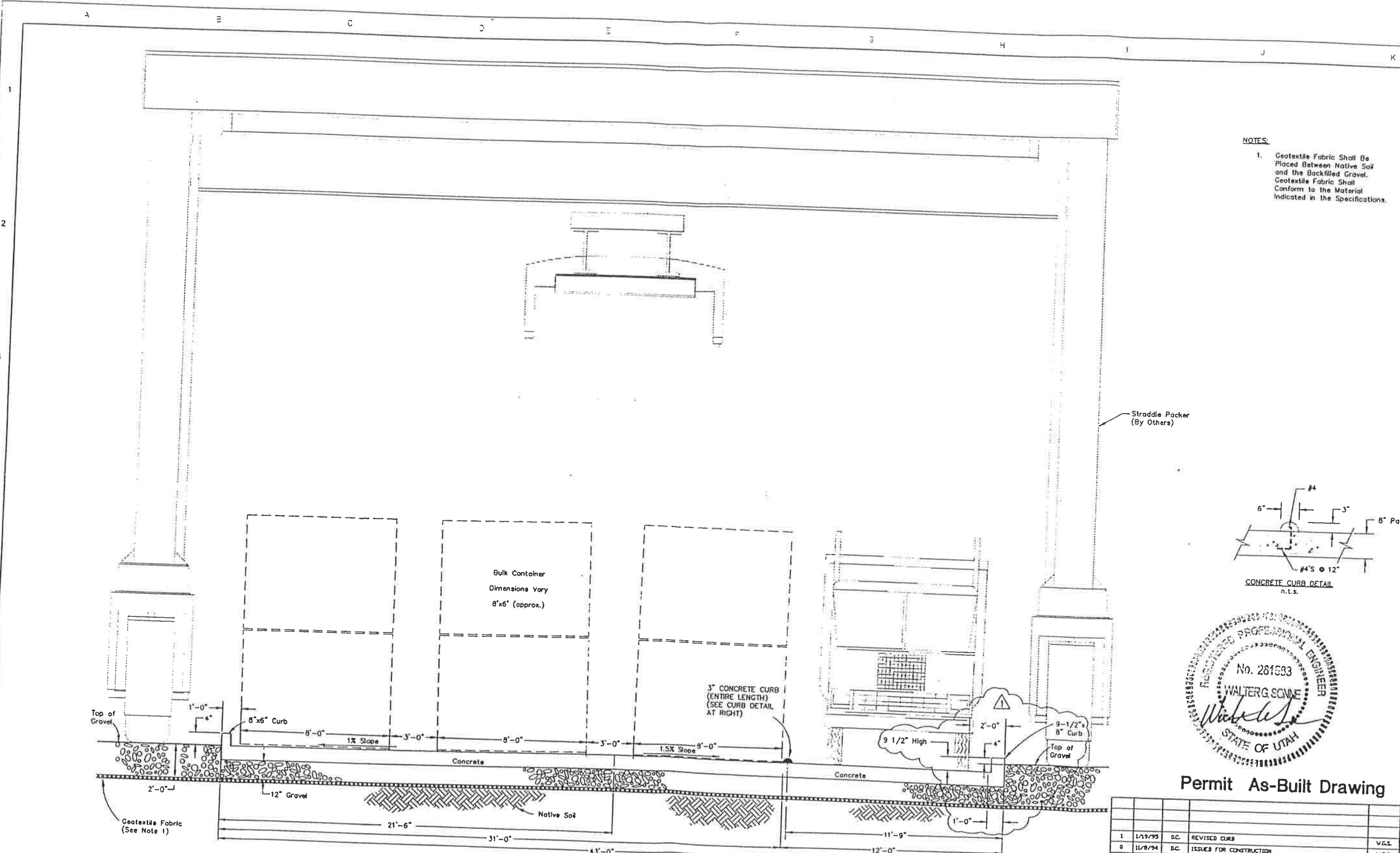
DRAWN: D.J.H. 10/13/94  
DESIGN: W.S. 10/13/94  
CHECK: W.S. 10/13/94  
APPROVED:

CLIVE INCINERATOR  
PLAN VIEW & CONTAINER GRID  
UNIT 106  
SHEET 4 OF 16

SCALE: 1"=30'-0"  
FILE NUMBER: 51302001  
DRAWING NO: 43-10-2-D61  
REV: 6

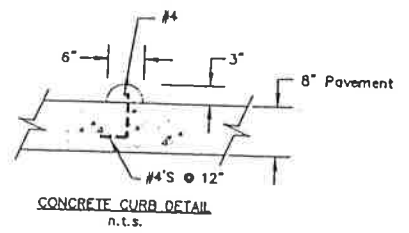


FORM DEPOSIT



NOTES:

- Geotextile Fabric Shall Be Placed Between Native Soil and the Backfilled Gravel. Geotextile Fabric Shall Conform to the Material Indicated in the Specifications.



Permit As-Built Drawing

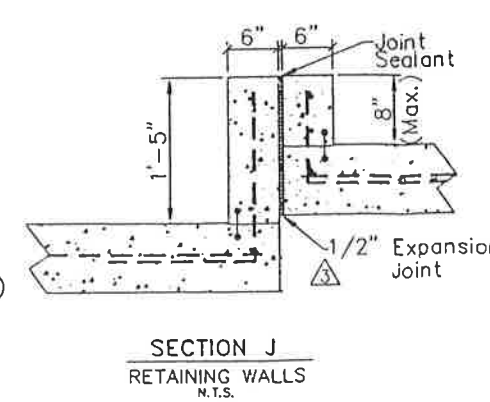
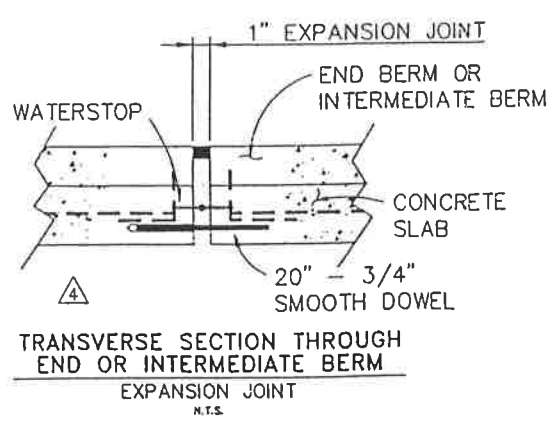
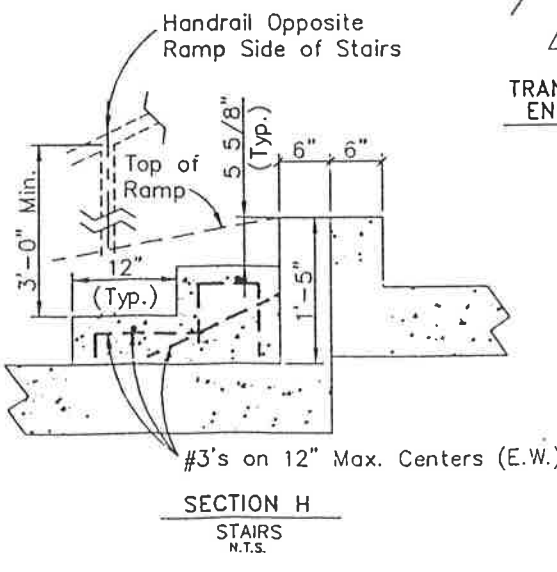
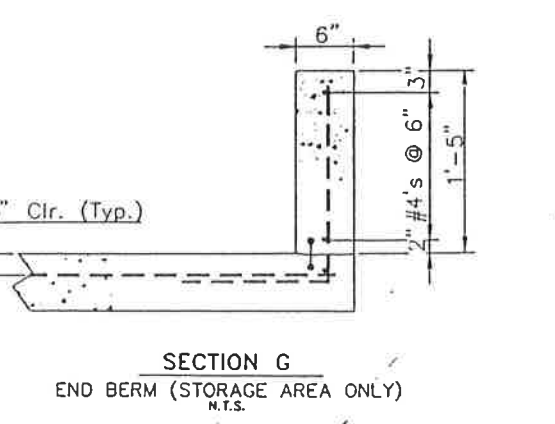
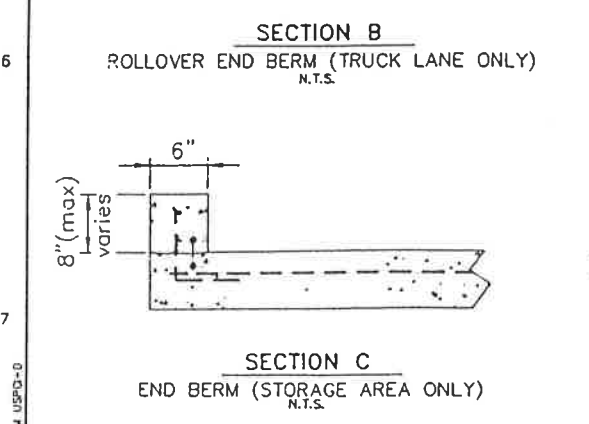
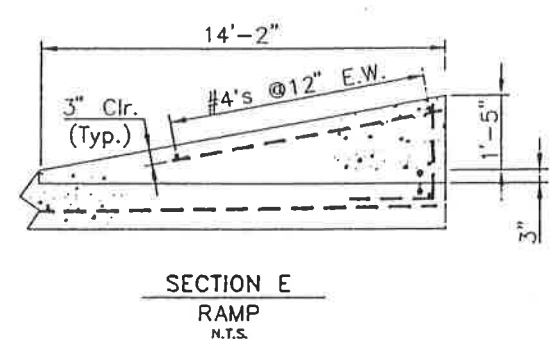
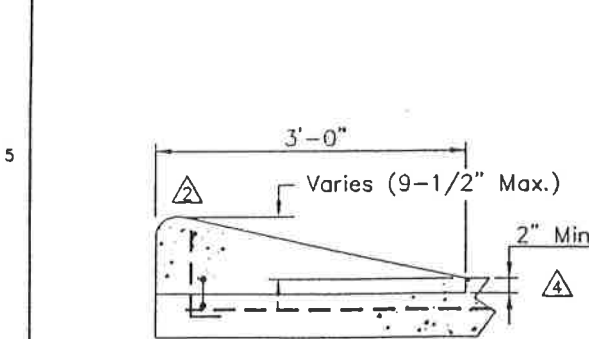
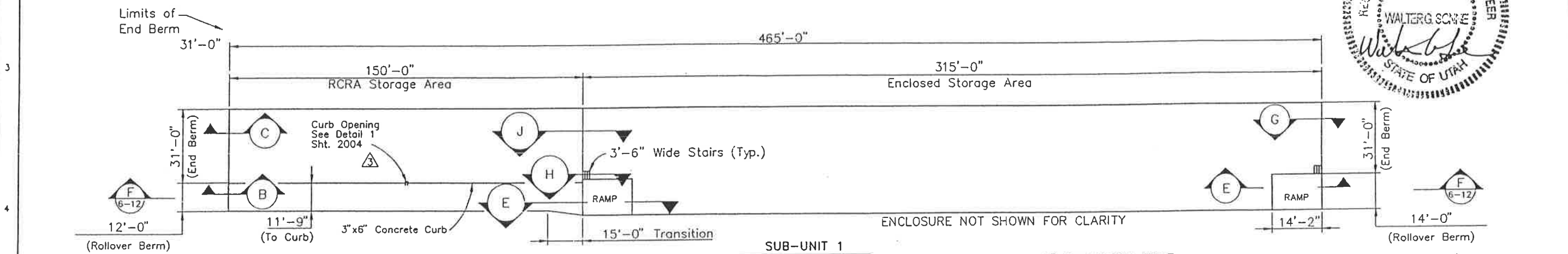
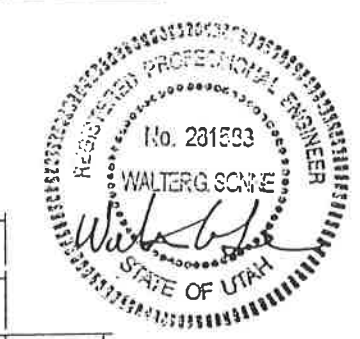
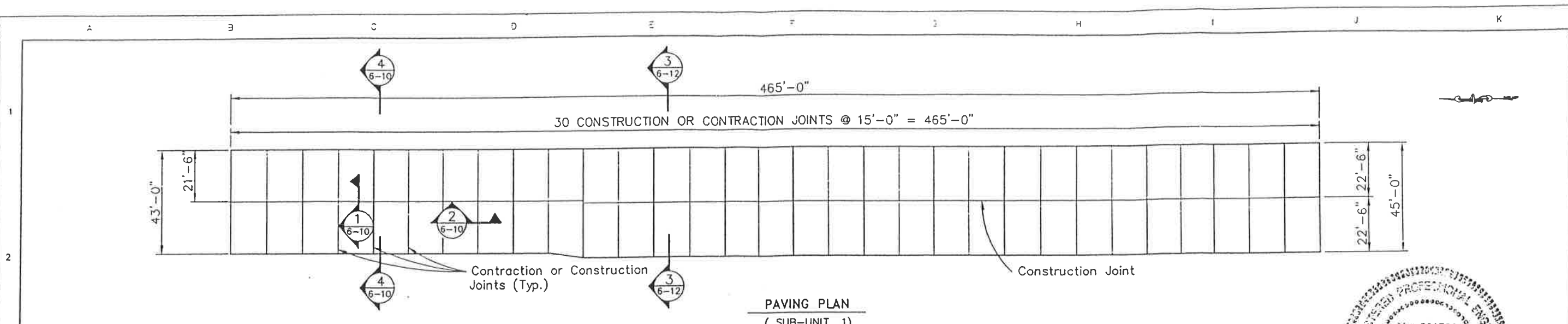
REV.	DATE	BY	DESCRIPTION	APP'D	DATE
1	1/19/95	D.C.	REVISED CURB		
0	11/8/94	D.C.	ISSUED FOR CONSTRUCTION	V.G.S.	1/19/95
				V.G.S.	11/8/94

NOTICE		USPCI <small>A Subsidiary of</small> Union Pacific Corporation	
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DRAWN	D.H.	10/13/94	CLIVE INCINERATOR
DESIGN	V.S.	10/13/94	ELEVATION
CHECK	V.S.	10/13/94	UNIT 106
APPROVED			SHEET 5 OF 16
USPCI <small>A Subsidiary of</small> Union Pacific Corporation		FILE NUMBER CP 51-30-2-002	SCALE n.t.s.
		43-10-2-D61	REV. 1

Section A-A  
(5 - 4)  
n.t.s.

FORM USPC-0



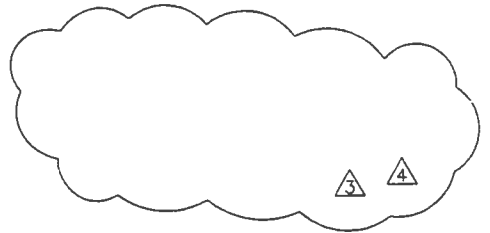
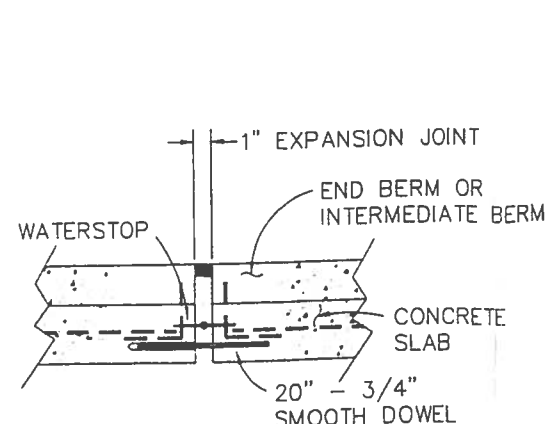
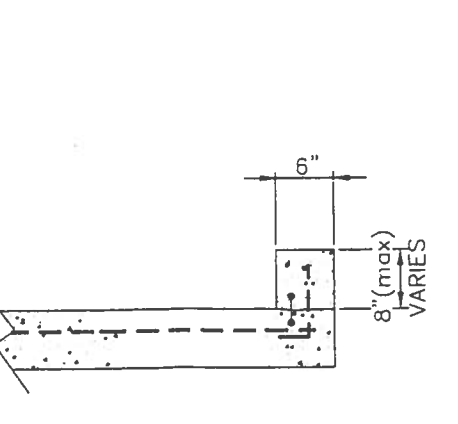
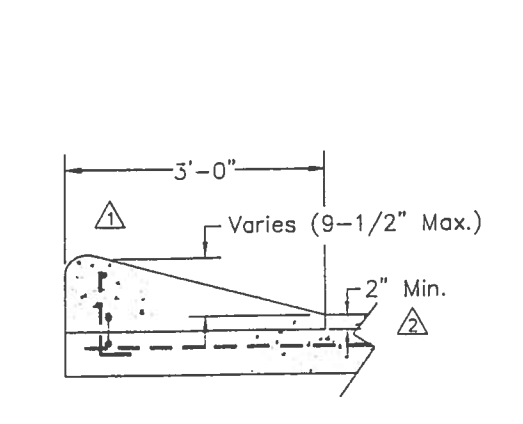
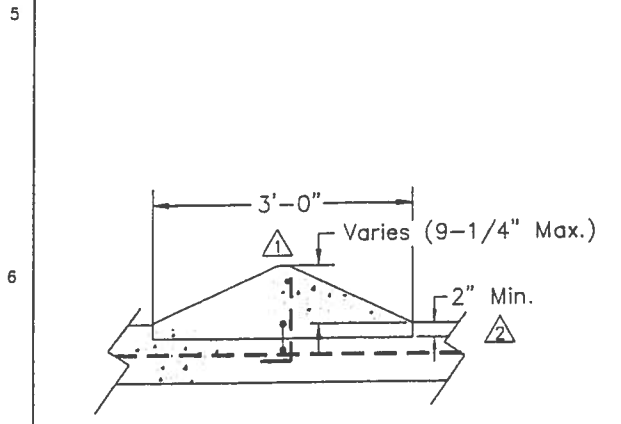
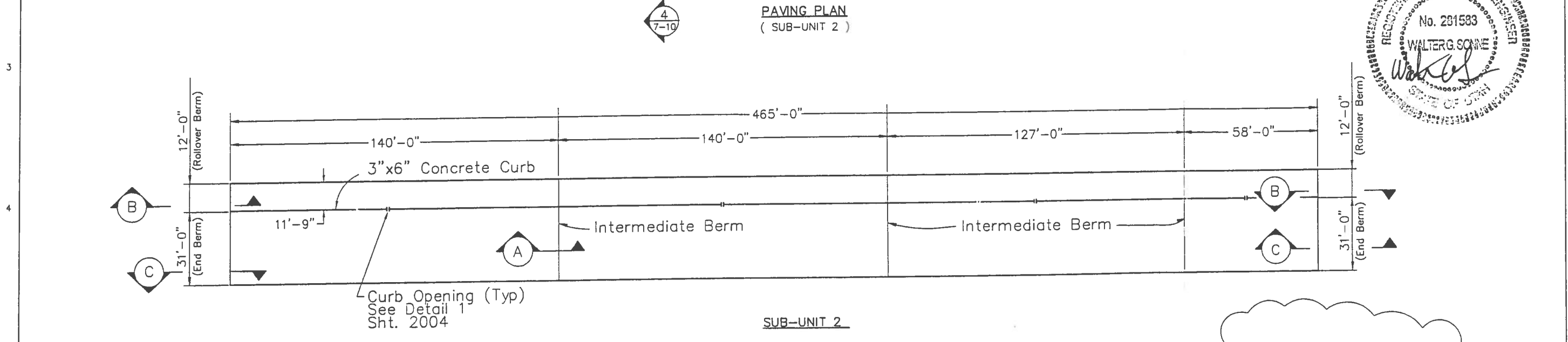
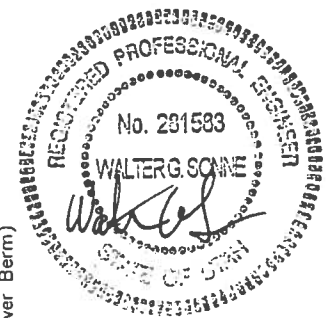
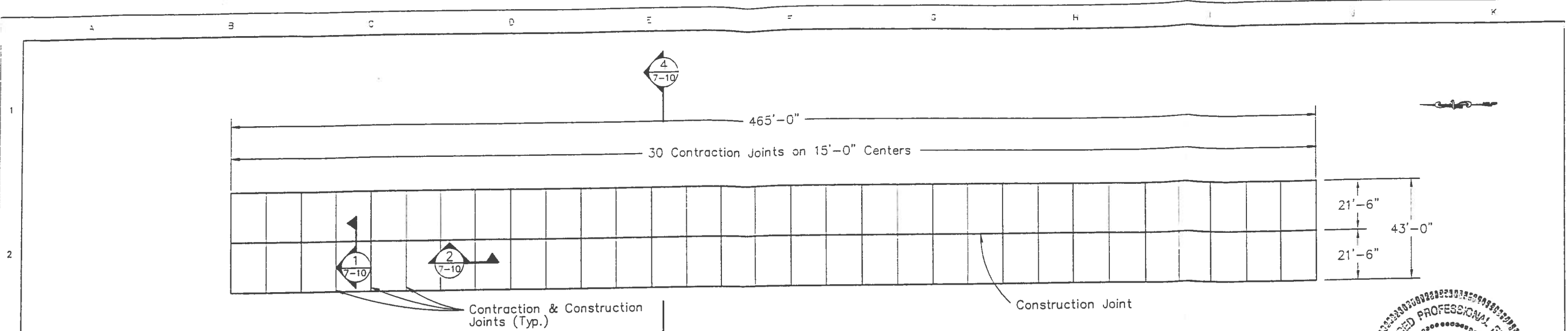
NOTES:  
1. A bonding agent shall be used between the hardened and fresh concrete.

Permit As-Built Drawing

REV.	DATE	BY	DESCRIPTION	APP'D	DATE
5	3/17/95	D.C.	REVISED NOTES	V.G.S.	3/17/95
4	1/19/95	D.C.	ADD TRANSV SEC THRU END & INT BERM REV SEC B	V.G.S.	1/19/95
3	12/13/94	DCH	REV'D SECT. J ADD CURB OPNG.	V.G.S.	12/13/94
2	12/1/94	D.C.	ADDED REBAR TO SECTION B	V.G.S.	12/1/94
1	11/30/94	D.C.	REVISED RAMP WIDTH IN TSCA STORAGE AREA	V.G.S.	11/30/94
0	11/8/94	D.C.	ISSUED FOR CONSTRUCTION	V.G.S.	11/8/94

DRAWN		B.C.H.	10/13/94	JOB NO.	SCALE	FILE NUMBER	REV.
CHECK		V.S.	10/13/94				
APPROVED		V.S.	10/13/94				
<p>NOTICE</p> <p>THIS DRAWING IS THE PROPERTY OF AND EMPLOYS PROPRIETARY INFORMATION BELONGING TO USPCI, INC. AND MUST BE RETURNED IMMEDIATELY UPON REQUEST. IT MUST NOT BE COPIED IN WHOLE OR IN PART, NOR THE INFORMATION THEREON DISCLOSED TO THIRD PARTIES EXCEPT WITH THE EXPRESS WRITTEN PERMISSION OF USPCI, INC.</p>				<p>USPCI A Subsidiary of Urban Pacific Corporation</p> <p>CLIVE INCINERATION FACILITY</p> <p>PAVING PLAN (SUB-UNIT 1) UNIT 106 SHEET 6 OF 16</p>		<p>43-10-2-011</p>	<p>5</p>



Permit As-Built Drawing

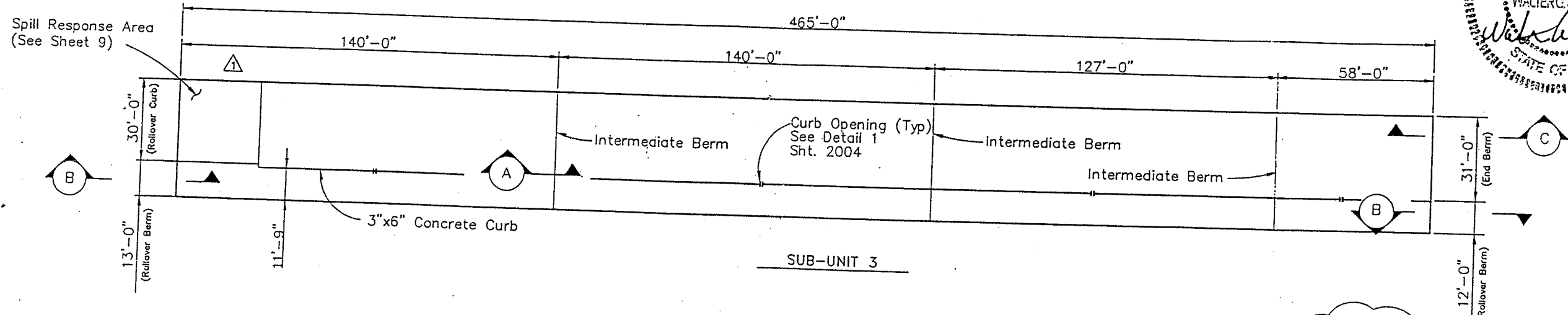
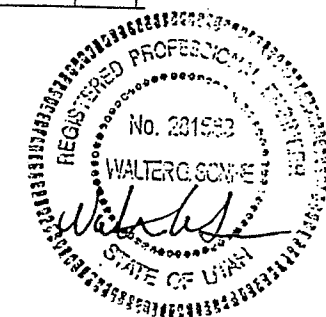
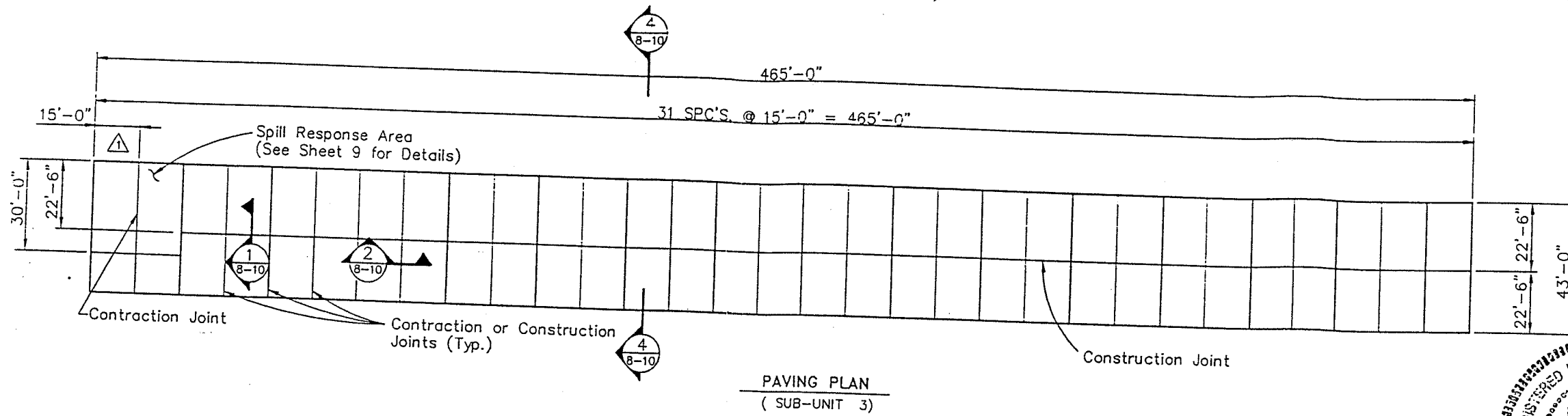
REV.	DATE	BY	DESCRIPTION	APP'D	DATE
4	4/6/95	D.C.	REMOVED NOTES	V.G.S.	4/6/95
3	3/17/95	D.C.	REVISED NOTES	V.G.S.	3/17/95
2	1/19/95	D.C.	ADD TRANSV SEC THRU END & INT BERM REV SEC A & B	V.G.S.	1/19/95
1	12/1/94	D.C.	ADDED REBAR TO SECTIONS A & B	V.G.S.	12/1/94
0	11/8/94	D.C.	ISSUED FOR CONSTRUCTION	V.G.S.	11/8/94

NOTICE  
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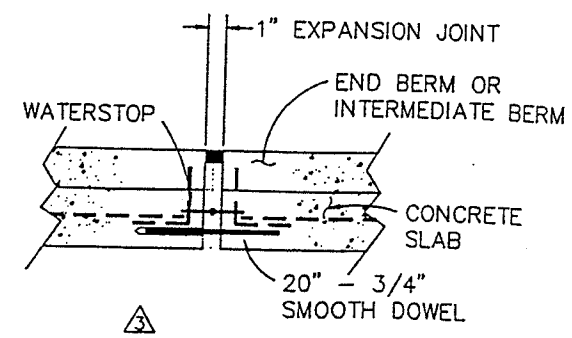
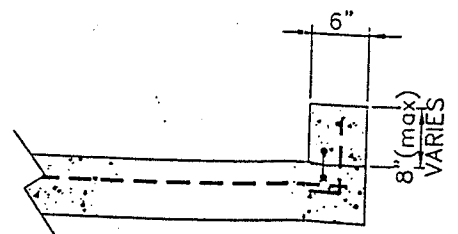
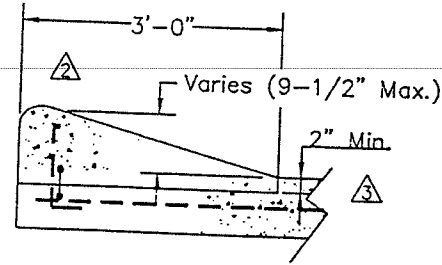
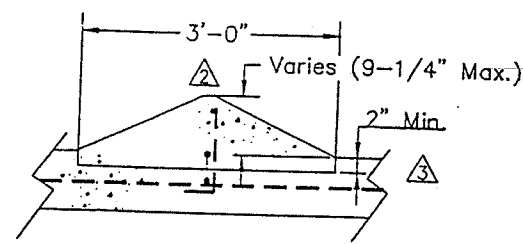
USPCI  
CLIVE INCINERATOR  
PAVING PLAN (SUB-UNIT 2)  
UNIT 106  
SHEET 7 OF 16

DRAWN	D.C.	10/13/94
DESIGN	V.S.	10/13/94
CHECK	V.S.	10/13/94
APPROVED		

JOB NO. SCALE 1"=20' FILE NUMBER CIP 51-30-2-003  
DRAWING NO. 43-10-2-D61 REV. 4



NOTES:  
1. A bonding agent shall be used between the hardened and fresh concrete.



Permit As-Built Drawing

REV.	DATE	BY	DESCRIPTION	V.G.S.	DATE
4	3/17/95	D.C.	REVISED NOTES	V.G.S.	3/17/95
3	1/19/95	D.C.	ADD TRANSV SEC THRU END & INT BERM REV SEC A & B	V.G.S.	1/19/95
2	12/1/94	D.C.	ADDED REBAR TO SECTIONS A & B	V.G.S.	12/1/94
1	11/16/94	D.C.	REVISED SPILL RESPONSE AREA	V.G.S.	11/16/94
0	11/8/94	D.C.	ISSUED FOR CONSTRUCTION	V.G.S.	11/8/94

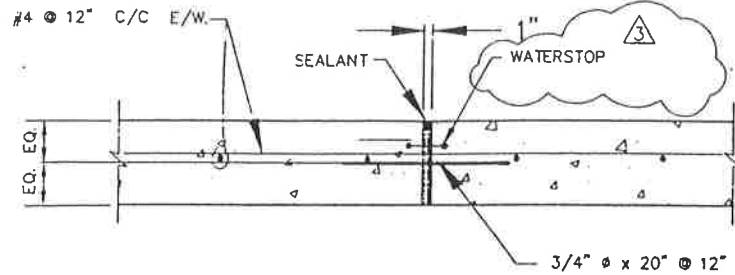
NOTICE: THIS DRAWING IS THE PROPERTY OF AND EMPLOYS PROPRIETARY INFORMATION BELONGING TO USPCI, INC. AND MUST BE RETURNED IMMEDIATELY UPON REQUEST. IT MUST NOT BE COPIED IN WHOLE OR PART, NOR THE INFORMATION SHOWN THEREON DISCLOSED TO THIRD PARTIES EXCEPT WITH THE EXPRESS WRITTEN PERMISSION OF USPCI, INC.

USPCI  
CLIVE INCINERATION FACILITY  
CLIVE INCINERATOR  
PAVING PLAN (SUB-UNIT 3)  
UNIT 106  
SHEET 8 OF 16

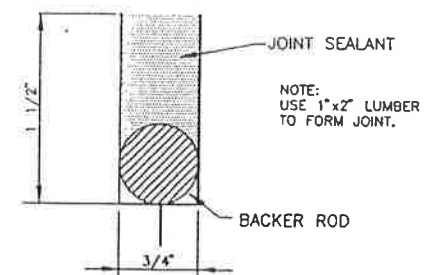
DRAWN: D.C.M. 12/13/94  
DESIGN: V.S. 10/13/94  
CHECK: V.S. 10/13/94  
APPROVED: [Signature]

JOB NO. [Blank] SCALE: 1"=20'  
DATE: 12/13/94 FILE NUMBER: CIP\51-30-2-010  
DRAWING NO. 43-10-2-061 REV. 4

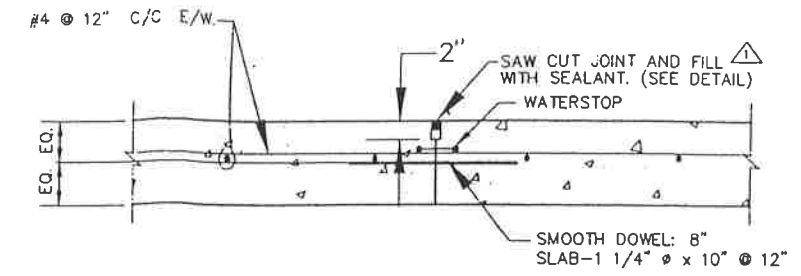
FORM USPC-0



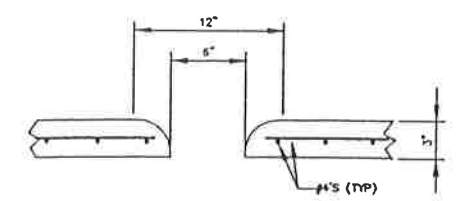
SECTION 1  
LONGITUDINAL EXPANSION JOINT @ 8' SLAB INTERSECTION



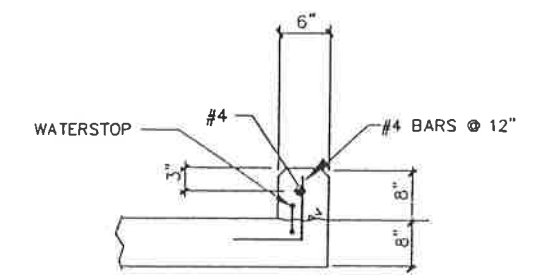
SAW CUT JOINT DETAIL



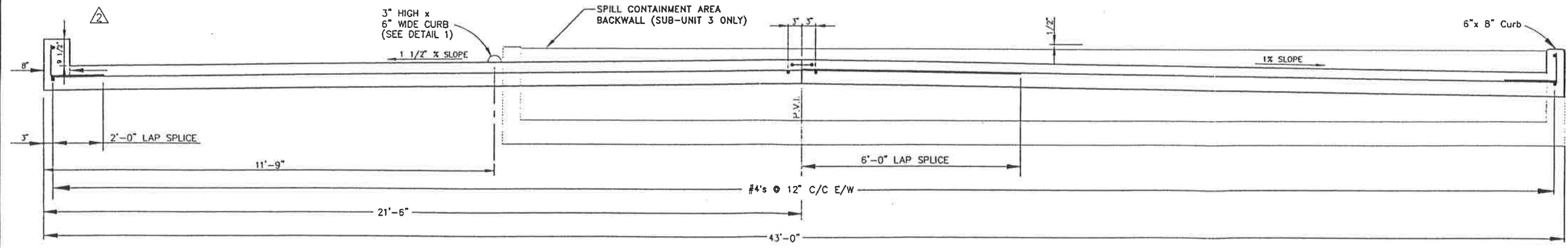
SECTION 2  
TRANSVERSE CONSTRUCTION JOINT



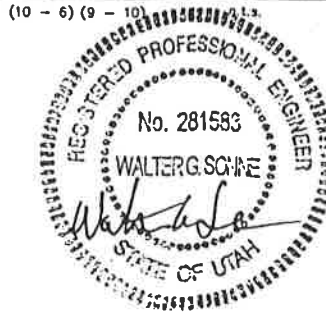
DETAIL 1  
CURB OPENING  
ONE OPENING AT THE CENTER OF ALL BAYS  
BETWEEN INTERMEDIATE BERMS



LONGITUDINAL CURB



Section 4



- NOTES:
1. WATERSTOPS REQUIRED FOR COLD JOINTS SHALL BE RIBBED WITH CENTER BULB, STYLE 705 (PVC) BY GREEN STREAK PLASTIC PRODUCTS CO., OR EQUAL.
  2. A BONDING AGENT SHALL BE USED BETWEEN THE HARDENED AND FRESH CONCRETE.

Permit As-Built Drawing

REV.	DATE	BY	DESCRIPTION	APP'D	DATE
3	3/17/95	D.C.	REVISED NOTES, SECTION NOTATIONS	V.G.S.	3/17/95
2	1/19/95	D.C.	CHANGED CURB, REMOVED ROLLOVER CURB DETAIL	V.G.S.	1/19/95
1	12/14/94	DCH	ADDED DET. 1 & CQ'D. SAW-CUT DET. & DDVEL SEC. 1	V.G.S.	12/14/94
0	11/9/94	D.C.	ISSUED FOR CONSTRUCTION	V.G.S.	11/9/94

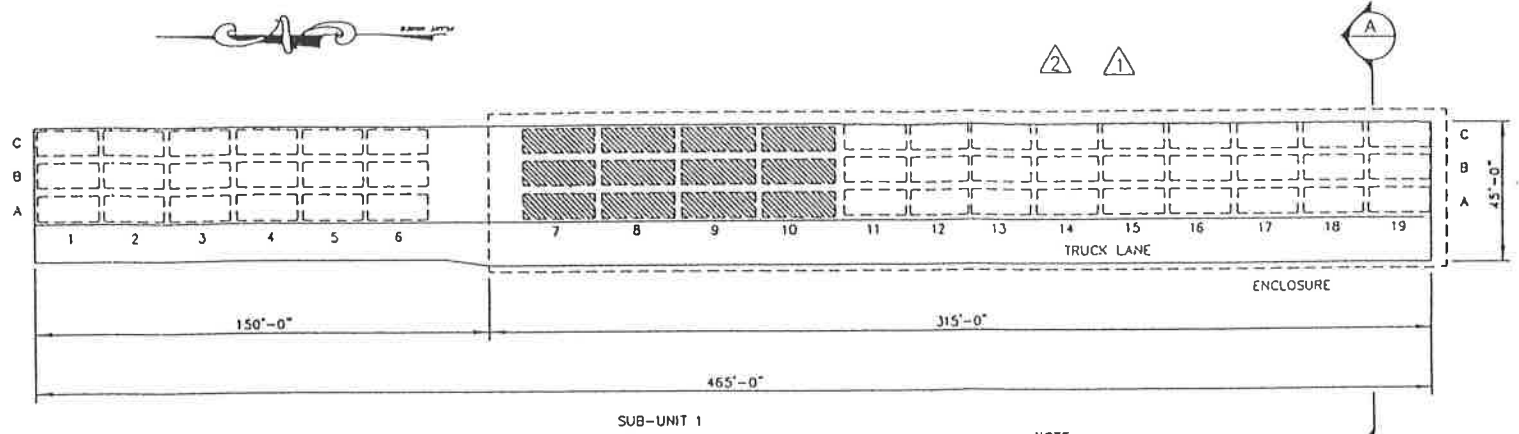
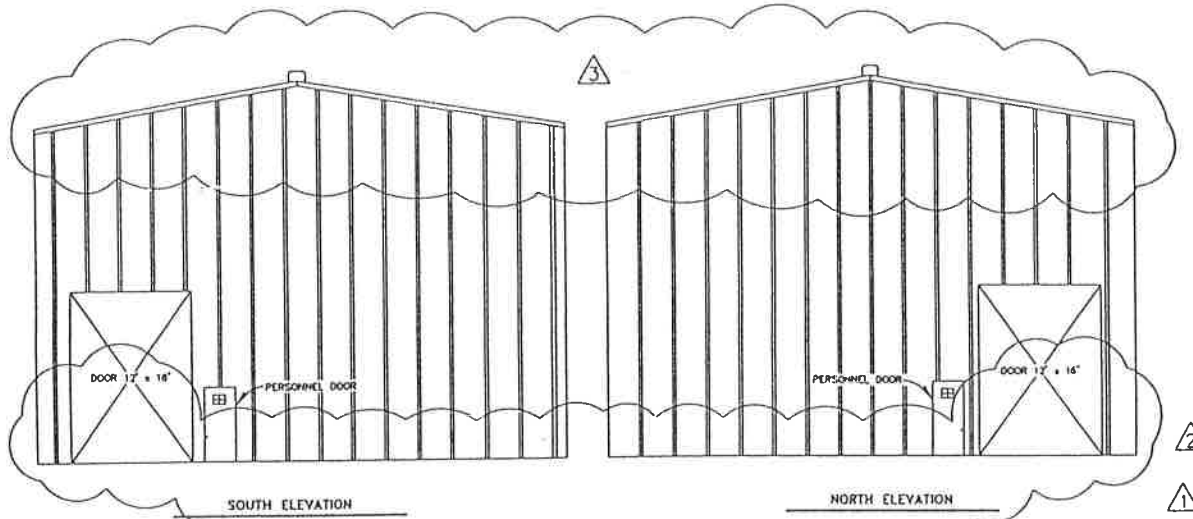
  

DRAWN		DCH	10/13/94
DESIGN		V.S.	10/13/94
CHECK		V.S.	10/13/94
APPROVED			

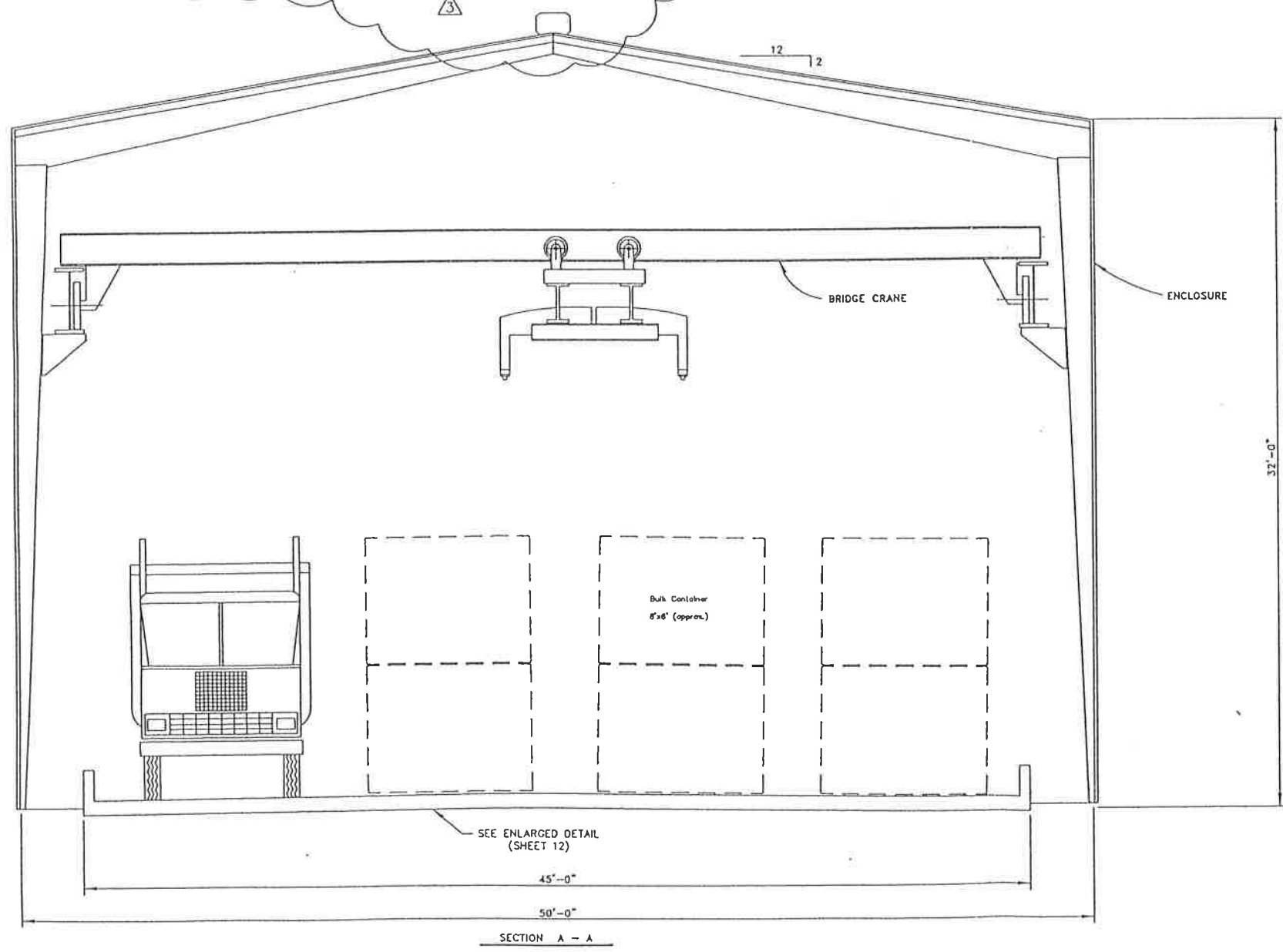
USPCI A Subsidiary of Union Pacific Corporation		CLIVE INCINERATION FACILITY	
CLIVE INCINERATOR DETAILS UNIT 106 SHEET 10 OF 16		JOB NO.	SCALE
DRAWING NO. 43-10-2-D61		n.t.s.	FILE NUMBER CF 51-30-2-004
REV. 3			

A B C D E F G H I J K



**LEGEND**  
 [Dashed Box] 20' CONTAINER  
 [Hatched Box] 24' CONTAINER

NOTE:  
 RAMP AND STAIRS NOT  
 SHOWN FOR CLARITY



**GAD**  
 OCT 0 1995  
 DEPARTMENT  
**AS-BUILT**

PERMIT DRAWING

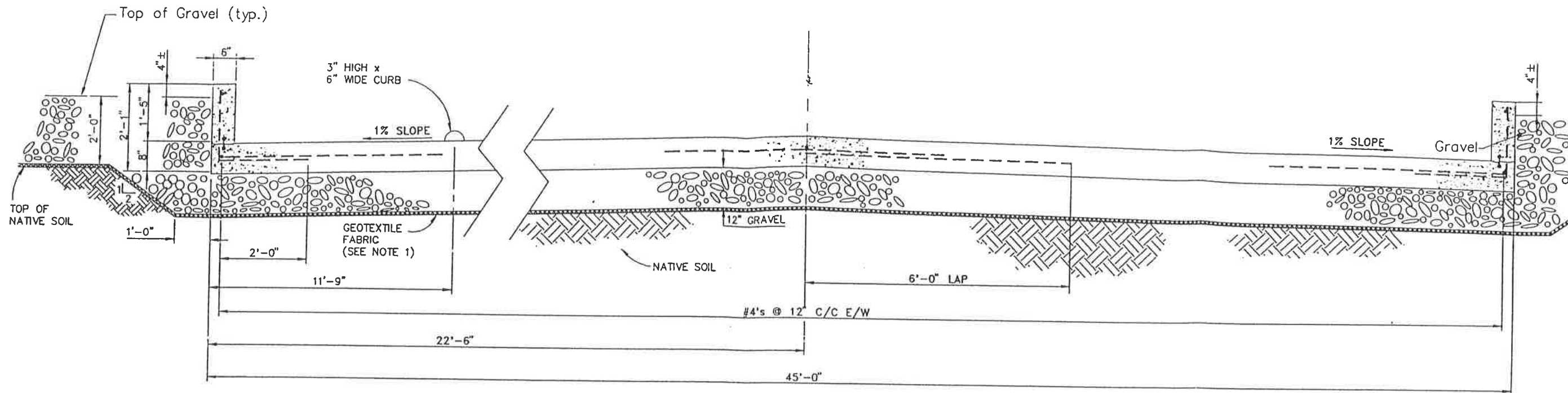
REV	DATE	BY	DESCRIPTION
3	10/1/95	SVD	ISSUED AS-BUILT
2	8/3/95	DC	PUT ELEVATIONS, ENCLOSURE BACK ON <span style="float: right;">RC 8/7/95</span>
1	4/6/95	DC	REMOVED ENCLOSURE IN PLAN & SECTION ELEVATIONS <span style="float: right;">VGS 4/6/95</span>
0	11/8/94	DC	ISSUED FOR CONSTRUCTION <span style="float: right;">VGS 11/8/94</span>

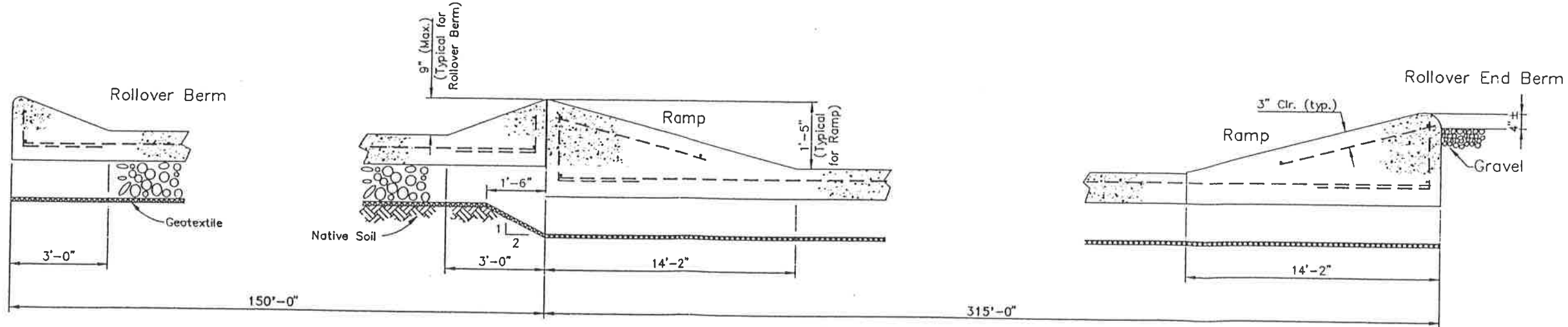
DRAWN		DM	10/13/94	NOTICE THIS DRAWING IS THE PROPERTY OF THE ENGINEER. PROPRIETARY INFORMATION RELAYED TO USPC/AMERICAN, INC. MUST BE RETURNED IMMEDIATELY UPON REQUEST. IT SHALL NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF USPC/AMERICAN, INC. ACCEPTANCE BY USPC/AMERICAN DOES NOT IMPLY ANY REVIEW BY THE ENGINEER'S FIRM AND DOES NOT RELIEVE THE ENGINEER OF RESPONSIBILITY FOR THE DESIGN.
DESIGN		WS	10/13/94	
CHECK		WS	10/13/94	
APPROVED				
USPCI				CLIVE INCINERATOR ENCLOSURE SECTION & ELEVATIONS UNIT 106 SHEET 11 OF 16
		SCALE	NTS	FILE NUMBER 51302007
		DATE	4-3-10-2-061	SHEET NO. 3

FOR SUBMIT





SECTION 3  
(12 - 6)



SECTION F  
(12 - 6)



- NOTES:
1. Geotextile Fabric Shall Be Placed Between Native Soil and the Backfilled Gravel. Geotextile Fabric Shall Conform to the Material Indicated in the Specifications.

Permit As-Built Drawing

REV.	DATE	BY	DESCRIPTION	APP'D	DATE
0	11/8/94	D.C.	ISSUED FOR CONSTRUCTION	V.G.S.	11/8/94

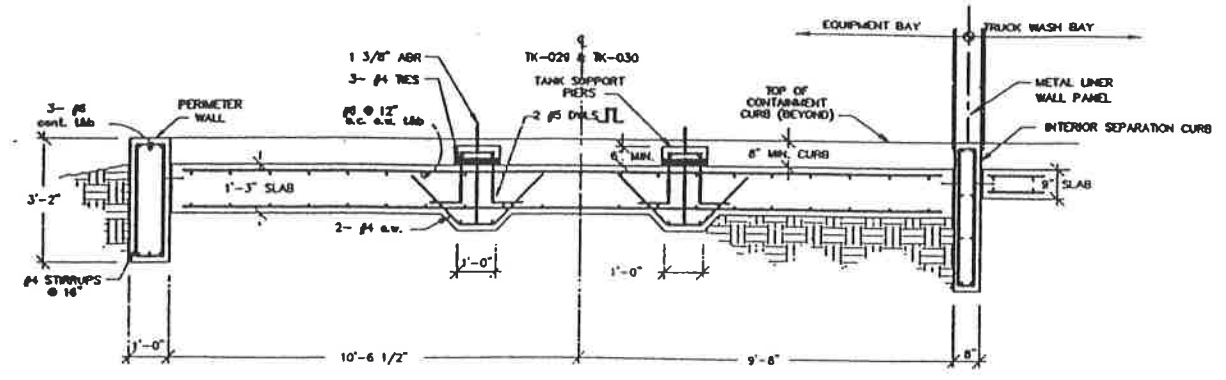
NOTICE  
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**CLIVE INCINERATION FACILITY**  
 CLIVE INCINERATOR  
 ENCLOSURE CONTAINMENT AREA  
 UNIT 106  
 SHEET 12 OF 16

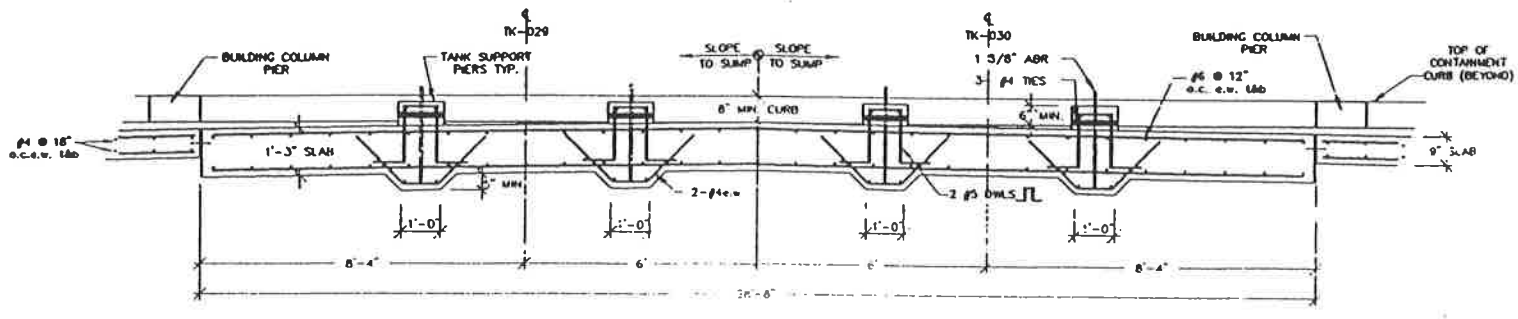
DRAWN	DJA	10/13/94
DESIGN	V.S.	10/13/94
CHECK	V.S.	10/13/94
APPROVED		

SCALE: n.t.s. FILE NUMBER: CP-51-30-2-008  
 DRAWING NO.: 43-10-2-D61 REV.: 0

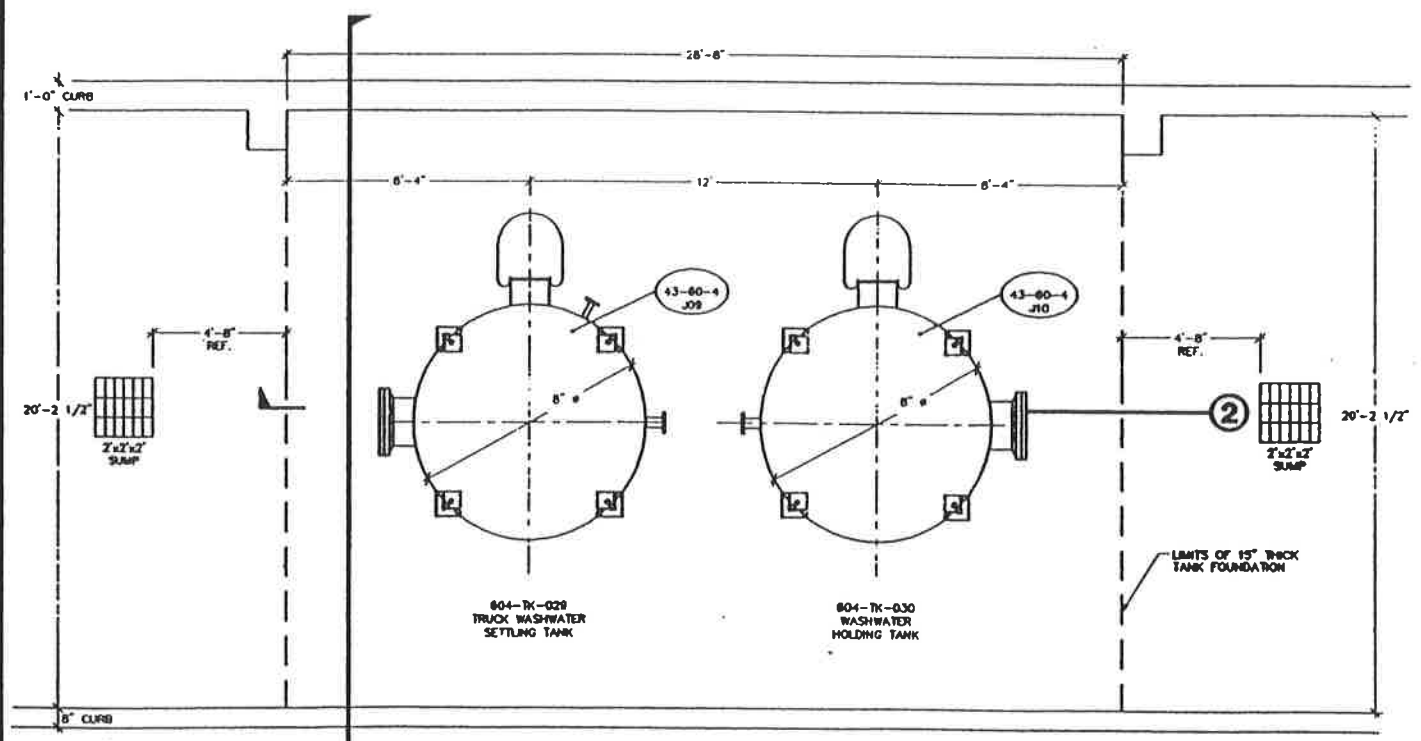
FORM USPC-0



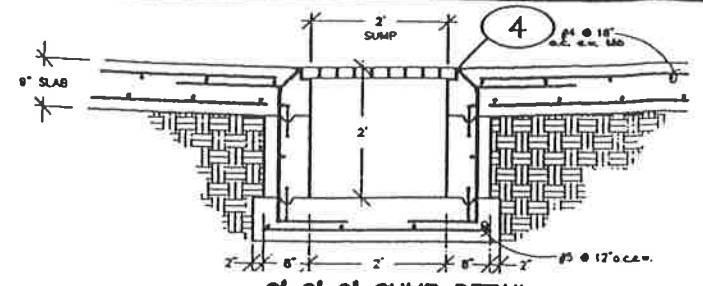
**1** SECTION THRU TANK FOUNDATION & CURBS  
REF. DWG. 43-60-2-J04  
SCALE: 1/2" = 1'-0"



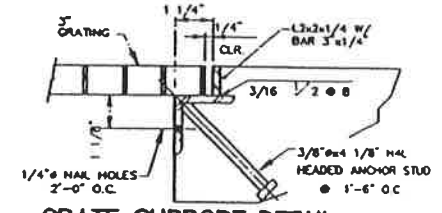
**2** SECTION THRU TANK FOUNDATION  
REF. DWG. 43-60-2-J04  
SCALE: 3/8" = 1'-0"



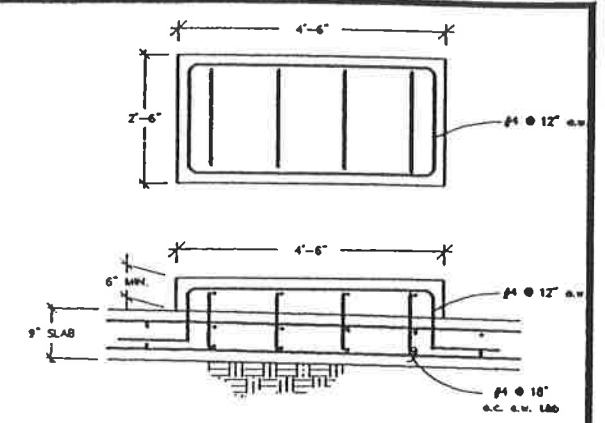
**1** PLAN VIEW TANK FOUNDATION  
SCALE: 3/8" = 1'-0"  
PLANT NORTH



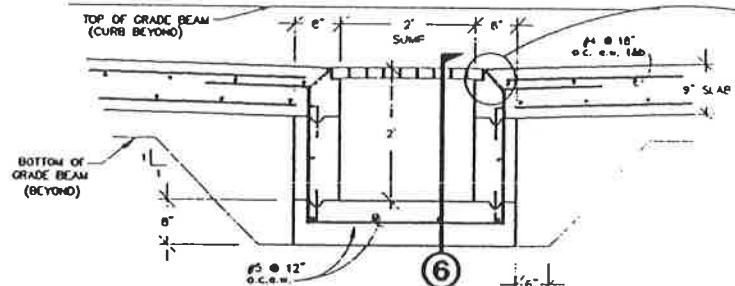
**3** 2'x2'x2' SUMP DETAIL EQUIPMENT BAY  
REF. DWG. 43-60-4-J08  
SCALE: 3/4" = 1'-0"



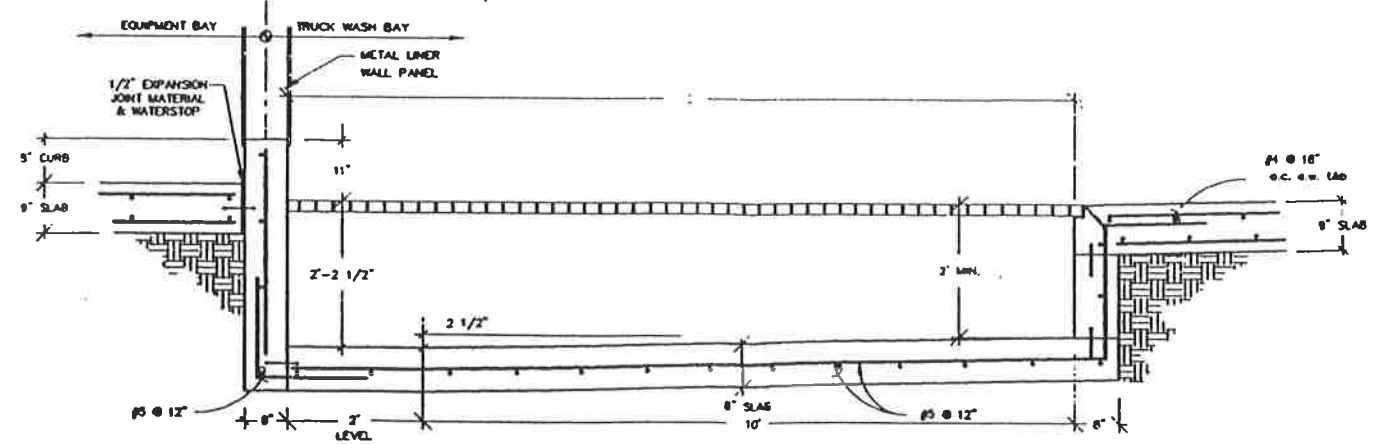
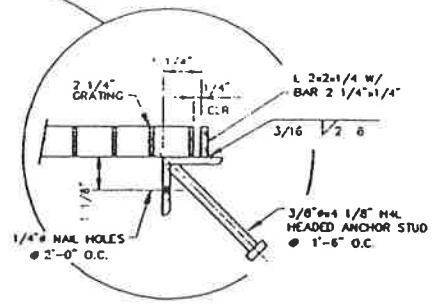
**4** GRATE SUPPORT DETAIL EQUIPMENT BAY  
REF. DWG. 43-60-2-J04  
N.T.S.



**7** TYPICAL PUMP PEDESTAL DETAIL  
REF. DWG. 43-60-4-J08  
SCALE: 3/4" = 1'-0"



**5** 2'x12'x2' SUMP DETAIL TRUCK WASH BAY  
REF. DWG. 43-60-4-J08  
SCALE: 3/4" = 1'-0"



**6** SECTION THRU 2'x12'x2' SUMP TRUCK WASH BAY  
REF. DWG. 43-60-2-J04  
SCALE: 3/4" = 1'-0"

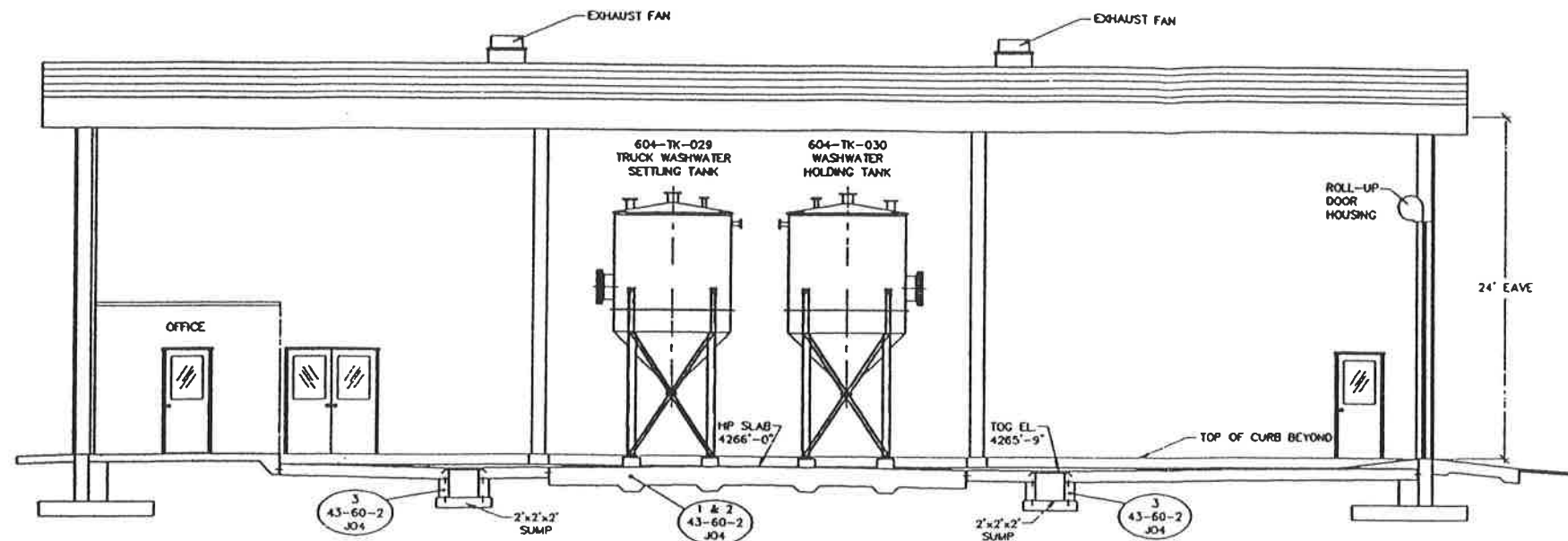
NOTE: INFORMATION FOR THIS DRAWING WAS TAKEN FROM UNITED ENGINEERS & CONSTRUCTORS JOB # 9908.001, AS-BUILT DRAWINGS #43-60-2-D41, D42, D43, #43-00-2-002 & #43-60-3-001, DATED 3/31/93.



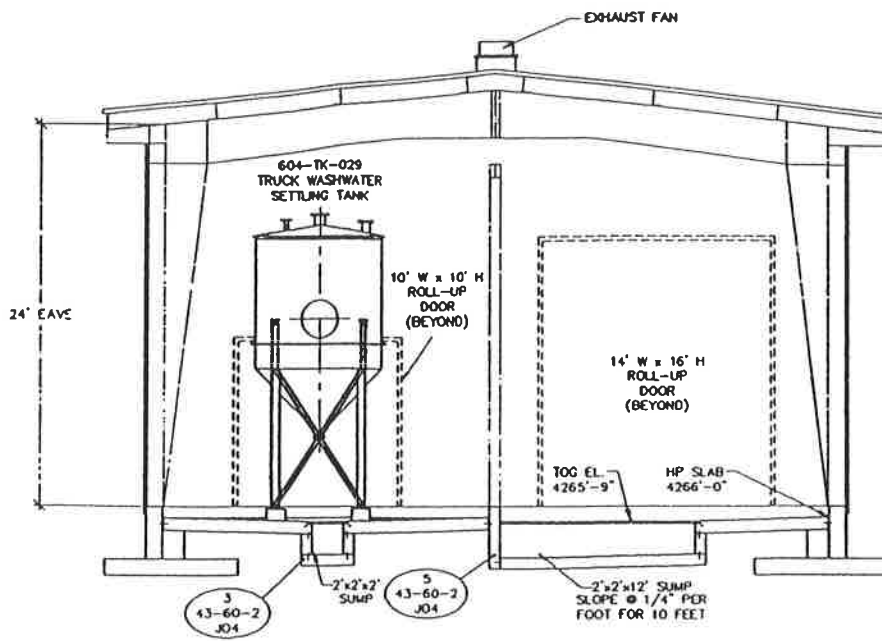
ON BEHALF OF ETI CORPORATION, INC. I DO HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE DRAWING REFLECTS AS-BUILT CONDITIONS AS SPECIFICALLY DIRECTED TO AND LIMITED BY THE CONDITIONS OF THE "CONSTRUCTION CORRECTION REQUEST CHECK SHEET" (CLM, BOOKLE, FORM, ITEM), AS PREPARED BY ETI CORPORATION.

PERMIT AS BUILT DRAWING  
ORIGINAL SHEET SIZE: 24" x 36"

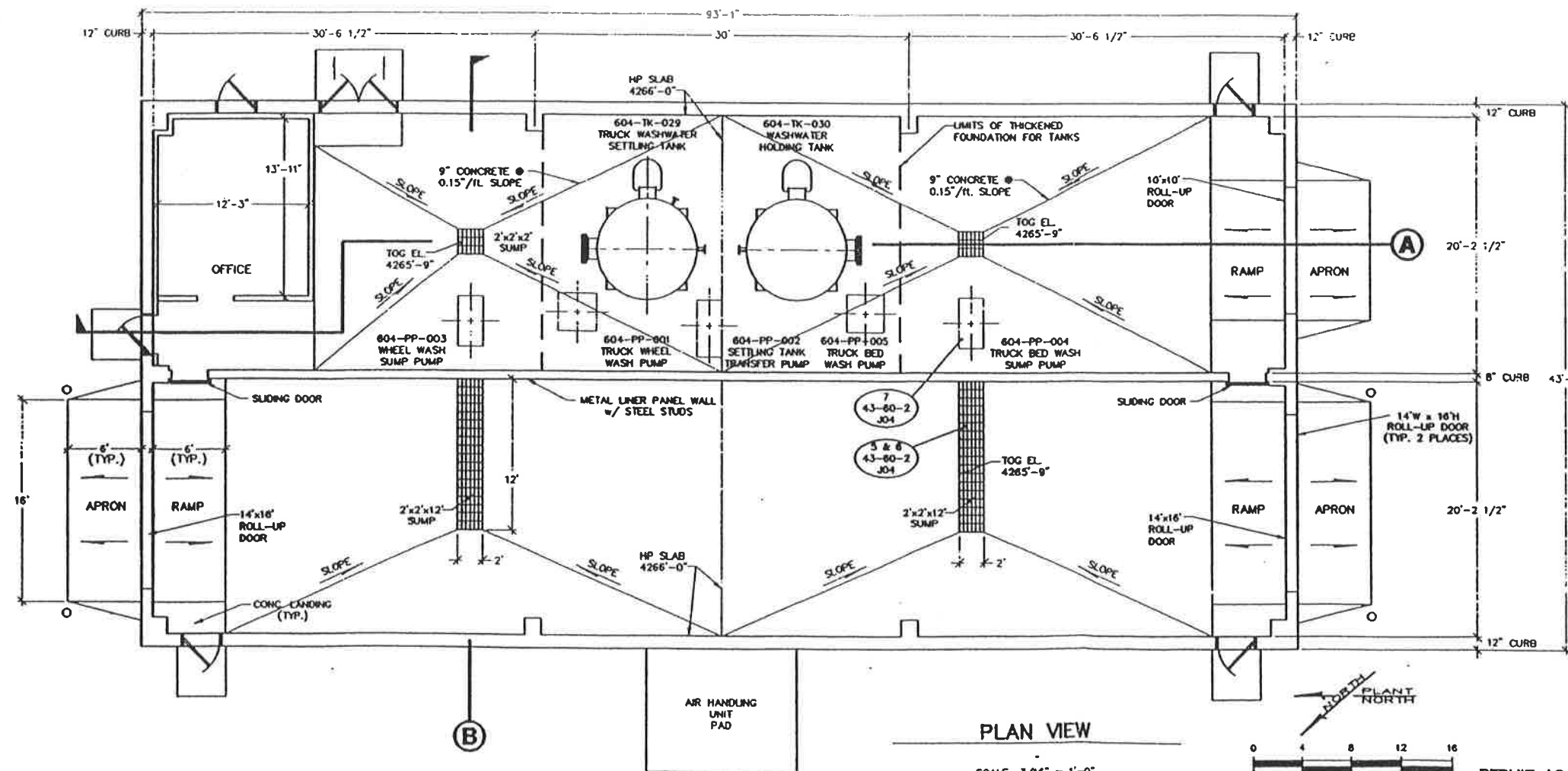
REV.	DATE	BY	DESCRIPTION	APP'D	DATE
<b>NOTICE</b> THIS DRAWING IS THE PROPERTY OF ETI CORPORATION AND SHOULD BE RETURNED TO ETI CORPORATION UPON REQUEST. IT IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, NOR THE INFORMATION THEREIN DISCLOSED TO ANY PARTY EXCEPT WITH THE EXPRESS WRITTEN PERMISSION OF ETI CORPORATION.					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES FINISHES ARE AS SHOWN			<b>ETI CORPORATION</b> 8799 GREAT OAKS RD., SUITE 100 MEMPHIS, TENNESSEE, 38138-2300 (901) 768-0400		
PROJECT: CLIVE INCINERATOR TRUCK WASH TANK FOUNDATION DETAILS			DRAWING NO. 604-2-04 SHEET NO. 43-60-2-J04		



**A** SECTION THRU EQUIPMENT BAY  
SCALE: 3/16" = 1'-0"



**B** SECTION THRU EQUIPMENT & WASH BAYS  
SCALE: 3/16" = 1'-0"



PLAN VIEW  
SCALE: 3/16" = 1'-0"



ON BEHALF OF ETI CORPORATION, INC., I DO HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THIS DRAWING REFLECTS AS-BUILT CONDITIONS AS SPECIFICALLY DIRECTED TO AND LIMITED BY THE CONDITIONS OF THE "CONSTRUCTION OBSERVATION REPORT, TRUCK WASH" CLIVE COUNTY, UTAH, AS PREPARED BY ETI CORPORATION.

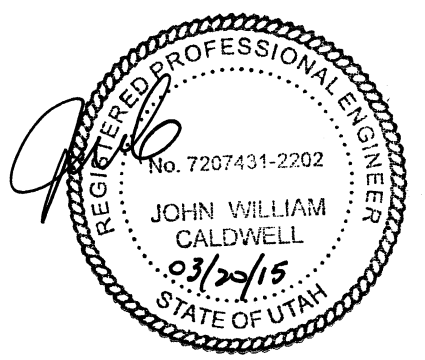
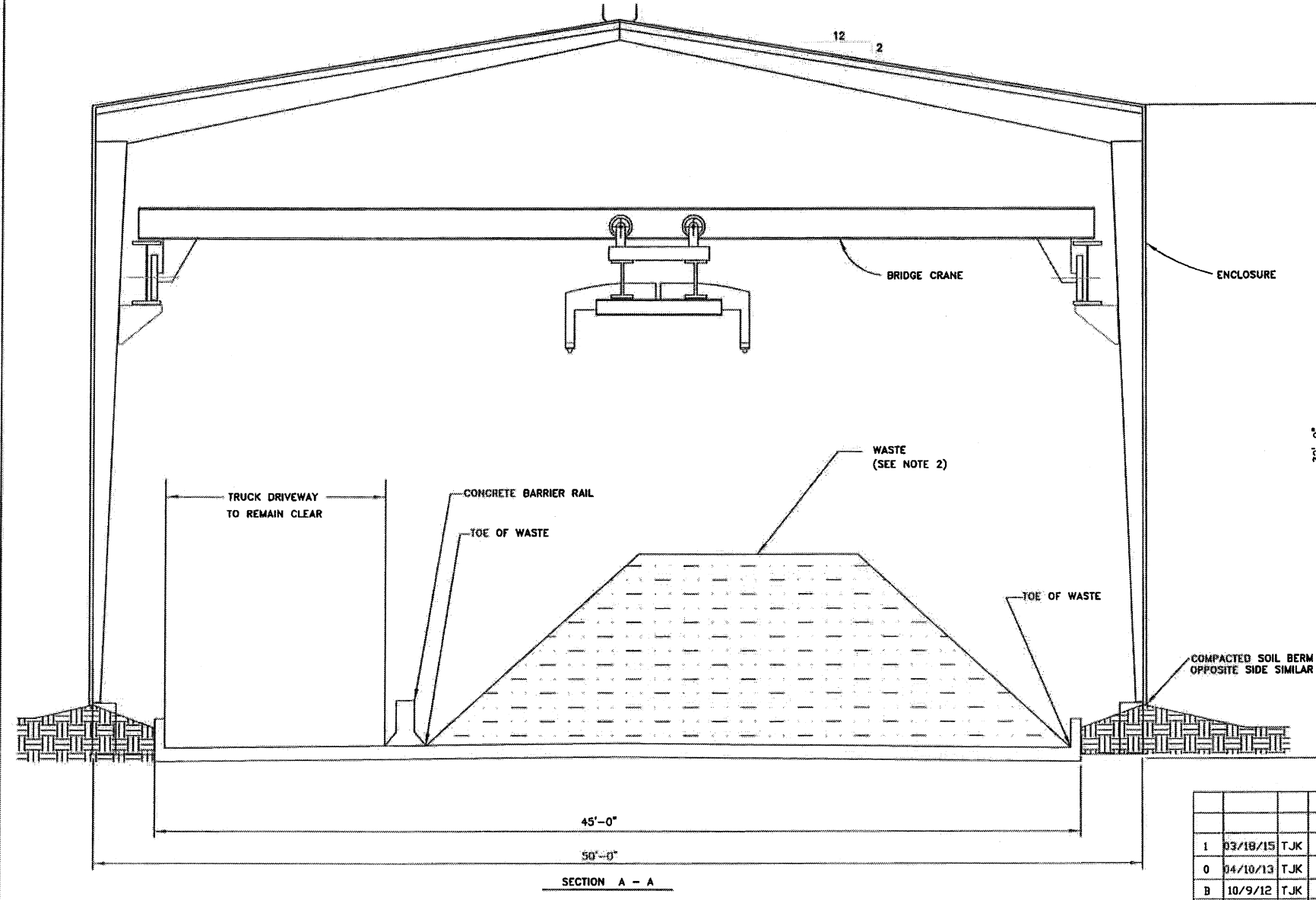
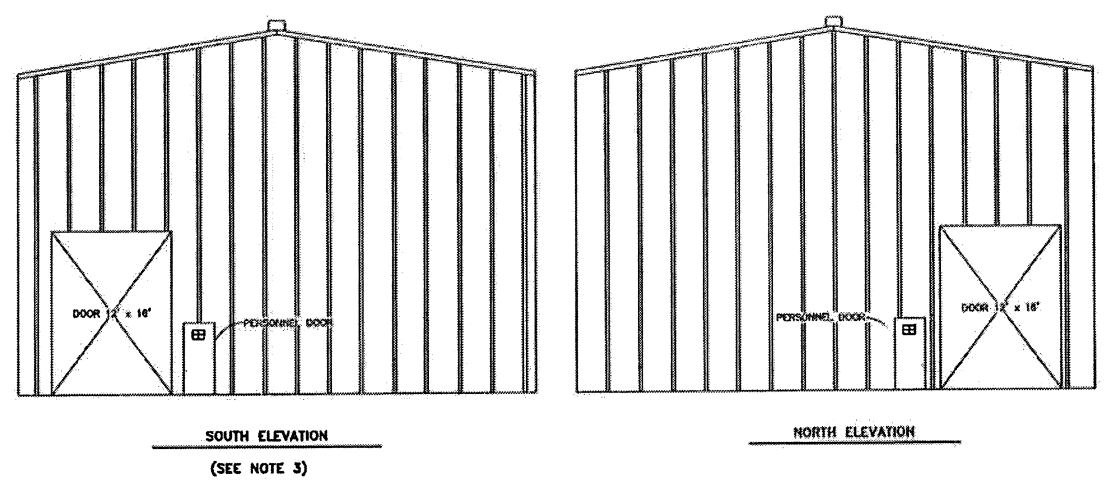
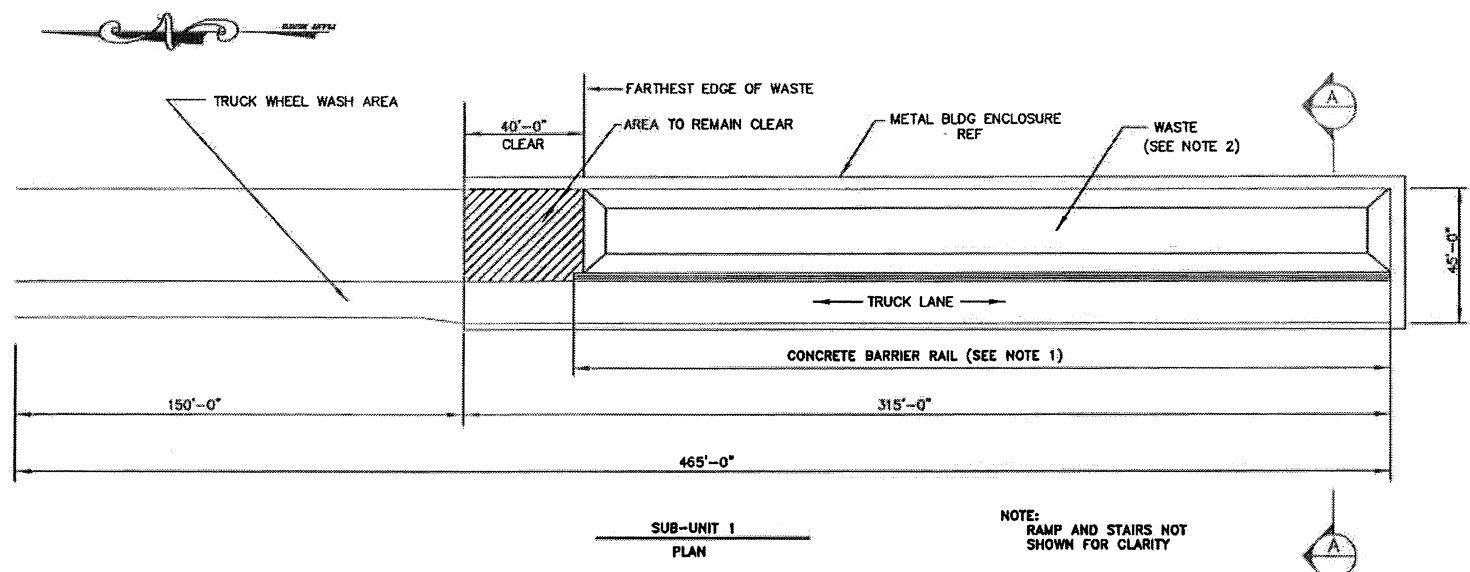
NOTE: INFORMATION FOR THIS DRAWING WAS TAKEN FROM UNITED ENGINEERS & CONSTRUCTORS JOB # 9908.001, AS-BUILT DRAWING #43-60-2-041, #43-60-2-042, #43-60-2-043 & #43-60-3-001, DATED 3/31/93.

REV.	DATE	BY	DESCRIPTION	APP'D	DATE

<b>NOTICE</b> THIS DRAWING IS THE PROPERTY OF AND EMPLOYS PROPRIETARY INFORMATION BELONGING TO ETI CORPORATION AND MUST BE RETURNED IMMEDIATELY UPON REQUEST IF NOT TO BE USED IN WHOLE OR IN PART, FOR THE INFORMATION OF THE PERSONS DISCLOSED TO THIS PARTY EXCEPT WITH THE EXPRESS WRITTEN PERMISSION OF ETI CORPORATION.		<b>ETI CORPORATION</b> 6709 GREAT OAKS RD., SUITE 100 MEMPHIS, TENNESSEE, 38138-2500 (901) 758-0400	
<b>CLIVE INCINERATOR TRUCK WASH PLAN &amp; SECTIONS</b>		DRAWING NO. 604-4-08	REV.
<b>USPCI</b> A Subsidiary of Utah Pacific Corporation		DRAWING NO. 43-60-4-J08	REV.

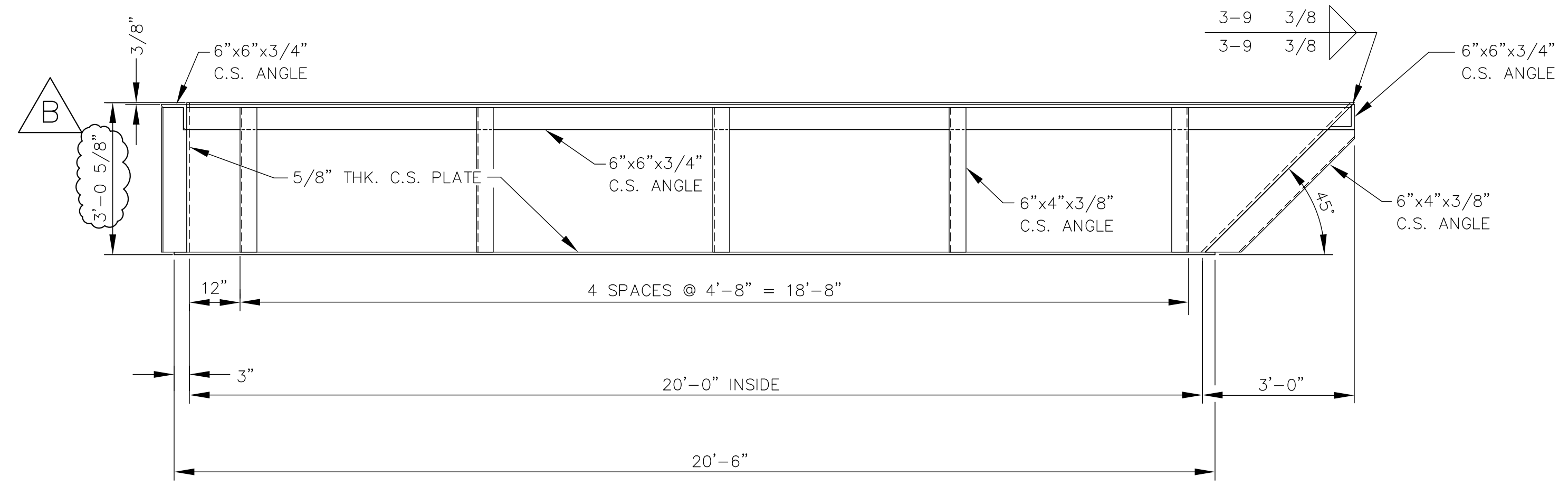
PERMIT AS BUILT DRAWING  
ORIGINAL SHEET SIZE: 24" x 36"



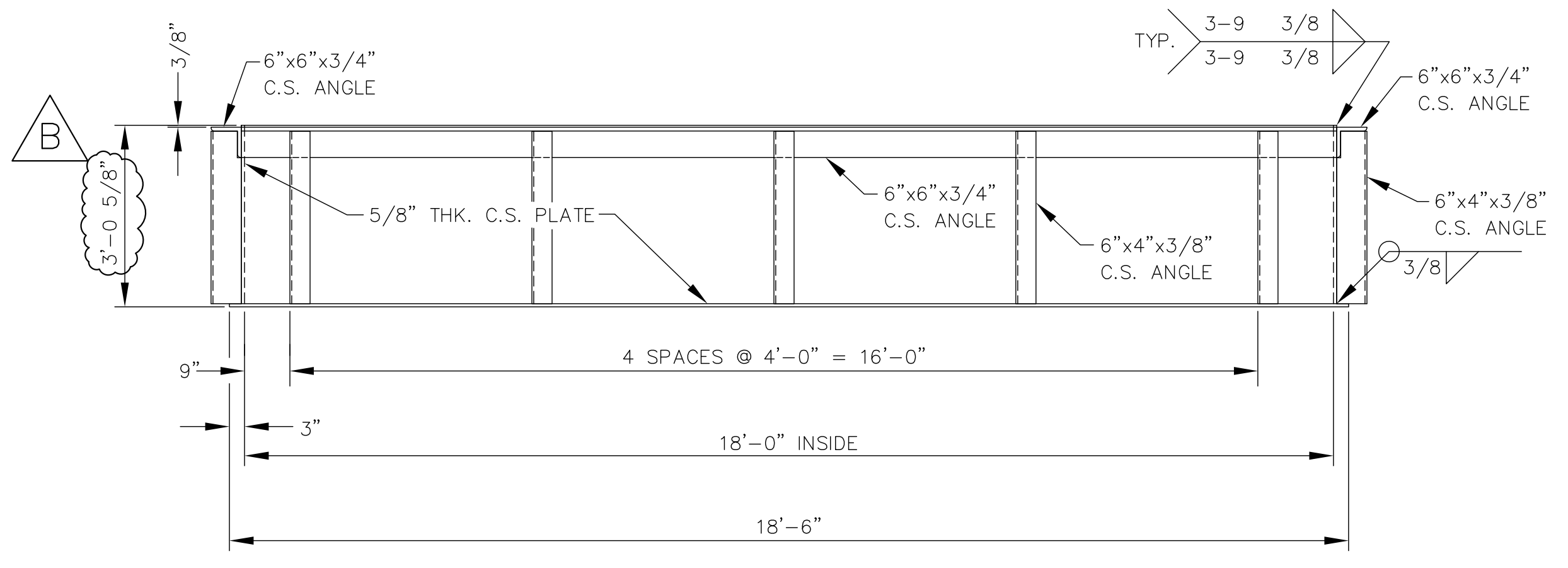
- NOTE:
1. LENGTH OF CONCRETE BARRIER RAIL WILL VARY TO ACCOMMODATE THE LENGTH OF WASTE
  2. WASTE TO BE CONTAINED BETWEEN CONTAINMENT CURB WALL AND CONCRETE BARRIER RAILS
  3. SOUTH OVERHEAD DOOR TO REMAIN CLOSED IF TRANSFER OPERATIONS ARE NOT IN PROGRESS



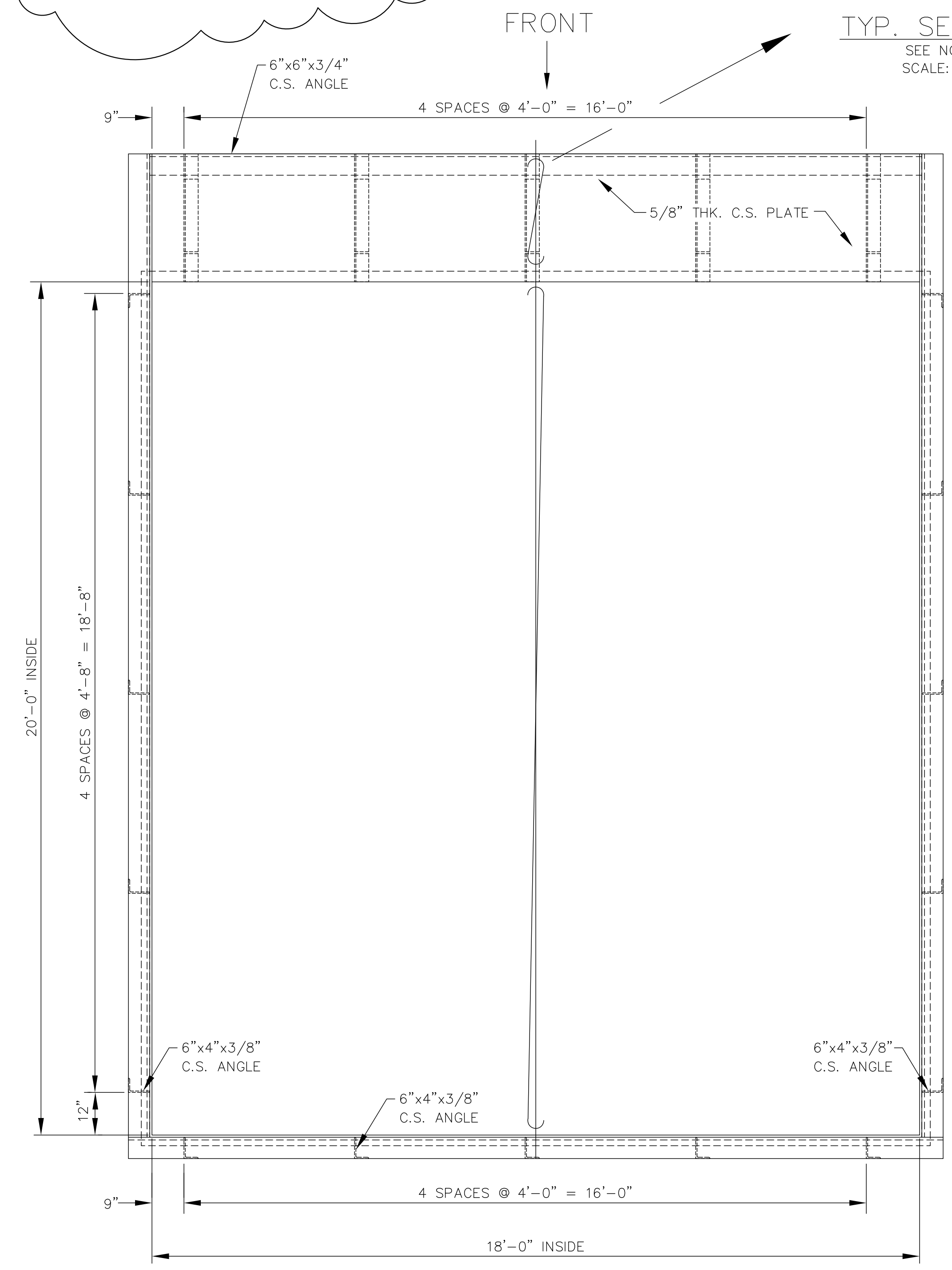
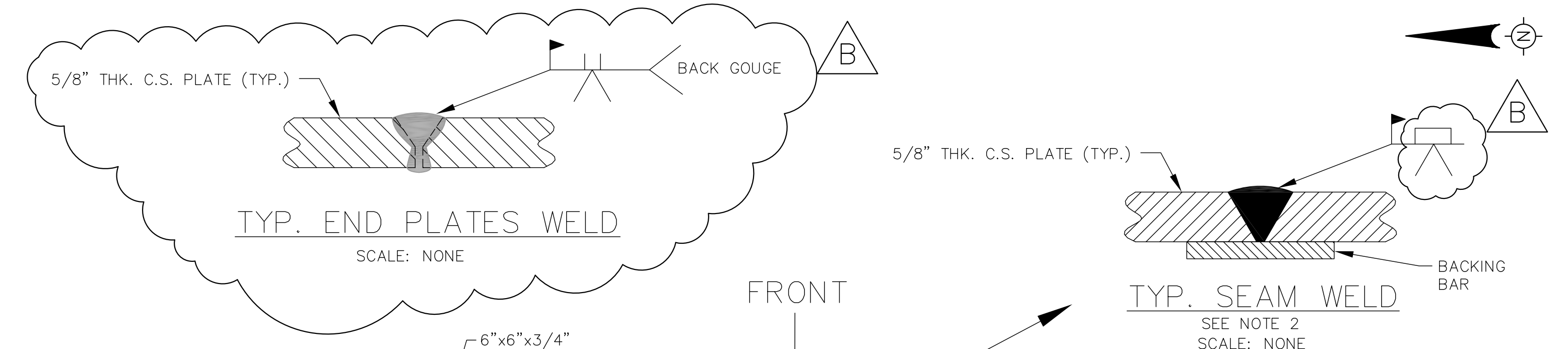
				DRAWN	TJK	04/19/12	TITLE	CLIVE FACILITY BLDG 106 CONTAINMENT BUILDING SECTION & ELEVATIONS		
				DESIGN	TJK	04/19/12				
1	03/18/15	TJK	DELETE PILE REFERENCE, ADD 'CONTAINMENT BLDG' TO TITLE	CHECK			BY PG	SCALE	FILE NUMBER	
0	04/10/13	TJK	ISSUE FOR PERMIT	APPROVED				NTS		
B	10/9/12	TJK	MOD PILE SIZE, ADD CONC. BARRIER RAIL, CHANGED DOOR NOTES							
REV	DATE	BY	DESCRIPTION							
									CF-000-A-001	1



**SIDE ELEVATION**



**REAR ELEVATION**



**PLAN**

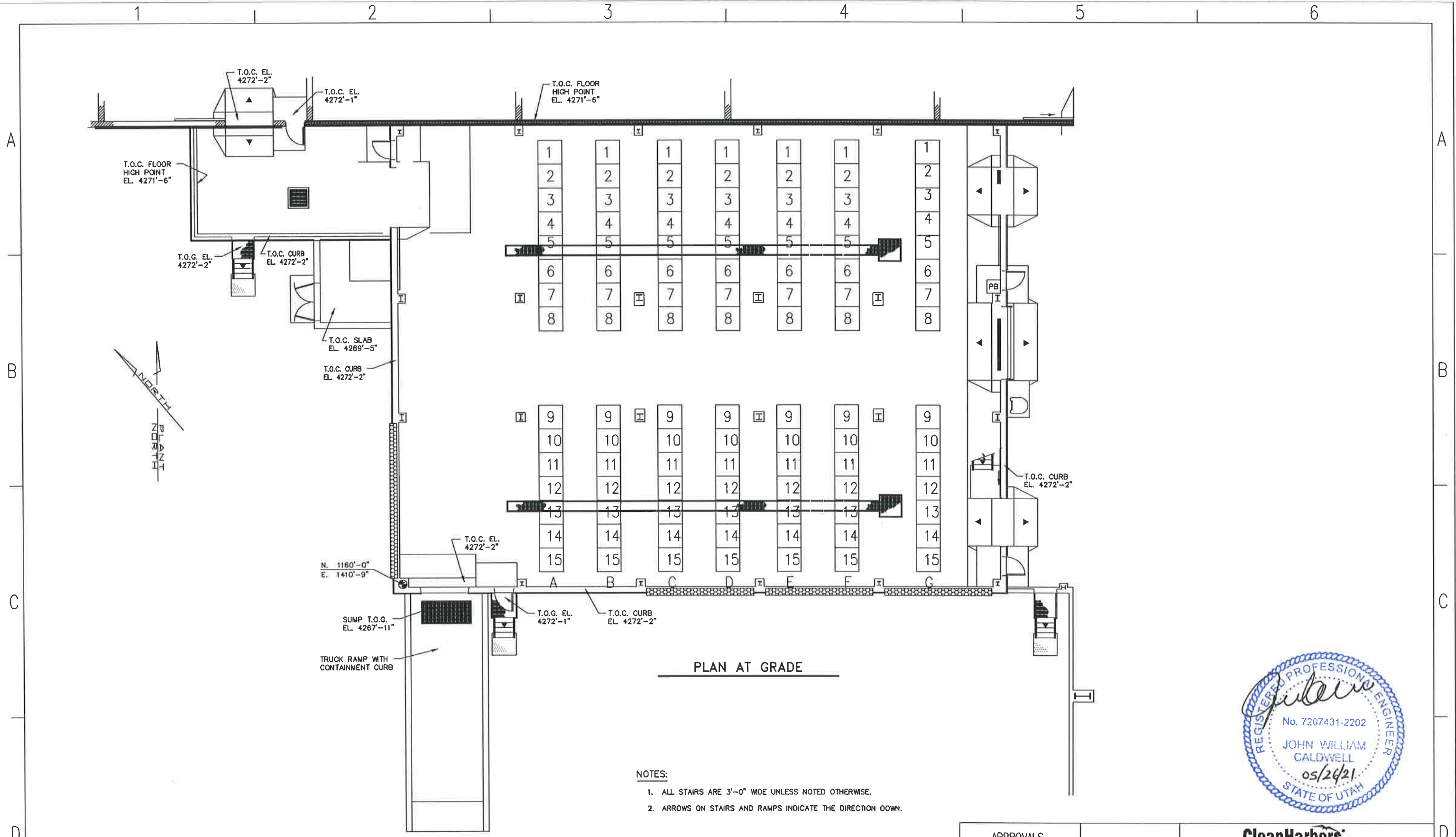
- NOTES:**
1. ALL EXTERIOR STEEL SURFACES TO BE PRIME PAINTED.
  2. MIX TUB MAY BE SHIPPED IN TWO PIECES AND FIELD WELDED PER TYP. SEAM WELD AS SHOWN ABOVE.

NOTE:

					<b>CleanHarbors</b> BARTOW				TITLE CLEAN HARBORS FLORIDA, LLC 170 BARTOW MUNICIPAL AIRPORT BARTOW, FLORIDA 33830 MIX TUB - LAYOUT & DETAILS	
B	ADDED WELD DETAIL, REVISED NOTE 1 & O.A.H	K.M.C.	2/5/13		DRAWN	CHECKED	SCALE	DATE	DRAWING NO.	REV.
A	PROPOSED	K.M.C.	1/2/13	P.T.W.						
REV.	DESCRIPTION	DRAWN BY	DATE	APPR. BY	K.M.C.	P.T.W.	AS NOTED	12/11/12	64BW-5600-200	B







PLAN AT GRADE

- NOTES:
1. ALL STAIRS ARE 3'-0" WIDE UNLESS NOTED OTHERWISE.
  2. ARROWS ON STAIRS AND RAMPS INDICATE THE DIRECTION DOWN.



INTERLOCK DESCRIPTION		REVISIONS						REVISIONS						APPROVALS		CleanHarbors				
NO	DESCRIPTION	DATE	BY	CHK	ENG MOR	NO	DESCRIPTION	DATE	BY	CHK	ENG MOR	BY	DATE	TITLE	FOR	SCALE	JOB NO	CAD NO.	CLEANHARBORS DWG NO	REV
1	INITIAL DESIGN	05-06-21	KB	TH	KB							KB	05-08-21	REGISTERED PROFESSIONAL ENGINEER	TOOELE SITE				D-034CL-M-2001	0

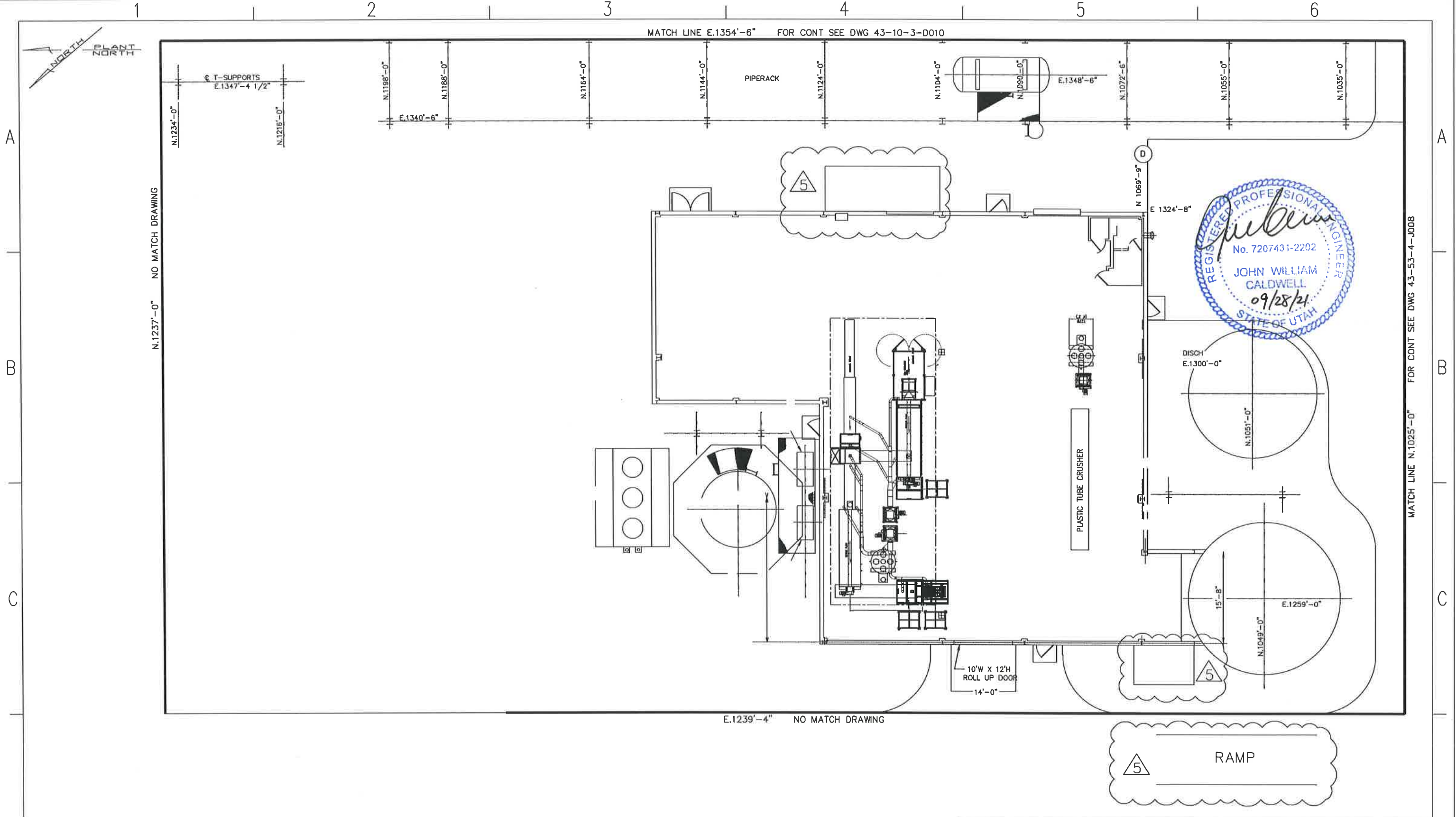
**CleanHarbors**  
 ARIZONA LLC  
 UTAH ENVIRONMENTAL SERVICE CENTER  
 CLIVE FACILITY  
 UNIT 102 CONTAINER MANAGEMENT BUILDING

FOR TOOELE SITE  
 SCALE: \_\_\_\_\_ JOB NO: \_\_\_\_\_ CAD NO: \_\_\_\_\_  
 REGISTERED PROFESSIONAL ENGINEER  
 DATE: \_\_\_\_\_ CLEANHARBORS DWG NO: D-034CL-M-2001 REV: 0









N.1237'-0" NO MATCH DRAWING

E.1239'-4" NO MATCH DRAWING

INTERLOCK DESCRIPTION

REVISIONS					
NO	DESCRIPTION	DATE	BY	CHK	ENG MGR
1	ISSUE 'APPROVED FOR CONSTRUCTION'	04-07-92	LS		LS
2	ADD 033-TK-005, 033-PP-(022-024)	05-10-93	DAC		BTH
3	ADDED 033-PP-(025-026), BRINE STRG. TANK ADD	06-29-93	DAC		BTH
4	ADDED EQUIP. AS SHOWN, DEL. POTABLE WTR TANK	01-20-97	SWD		
5	RMV EQUIP, ADD LAYOUT OF NEW 'BULB RECYCLER'	07-13-20	KB		KB

REVISIONS					
NO	DESCRIPTION	DATE	BY	CHK	ENG MGR
1	ADD EXT. BUILDINGS AND RAMP, AS BUILT	09-25-21	KB	TH	KB

APPROVALS		
	BY	DATE
DRAWN	CSH	08-09-90
CHECKED	JLS	03-18-91
ELEC		
MECH		
STRUCT		
PROJECT ENG		
ENGINEERING MGR		
AS BUILT		

REGISTERED PROFESSIONAL ENGINEER  
DATE: \_\_\_\_\_



TITLE  
UTAH ENVIRONMENTAL SERVICE CENTER  
CLIVE FACILITY  
033 BUILDING EQUIPMENT LAYOUT PLAN

FOR TOOELE SITE	CAD NO. 0330002
SCALE	JOB NO
CLEANHARBORS DWG NO 43-03-3-0002	REV 5

MATCH LINE N.1025'-0" FOR CONT SEE DWG 43-53-4-J008