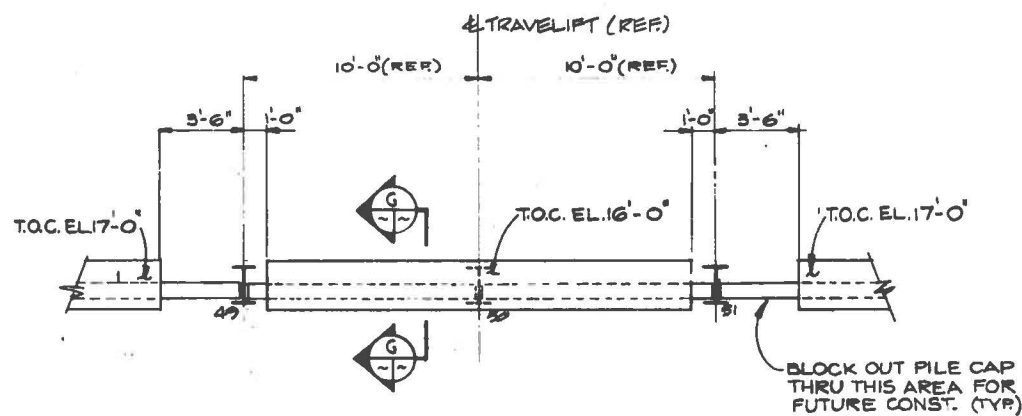
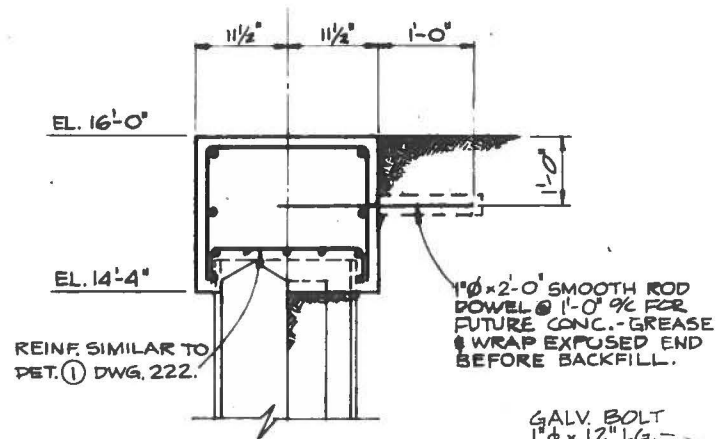
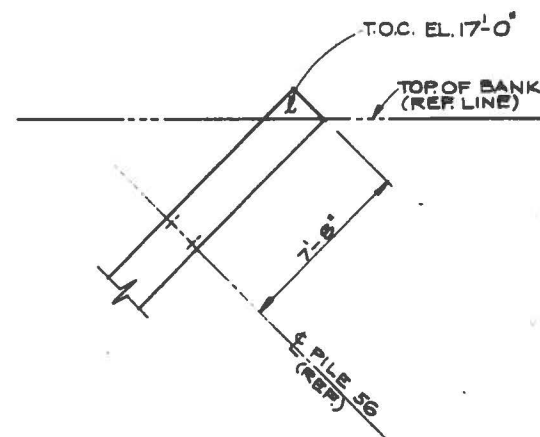




DETAIL-12
1/4" = 1'-0"
(DWG. 221)

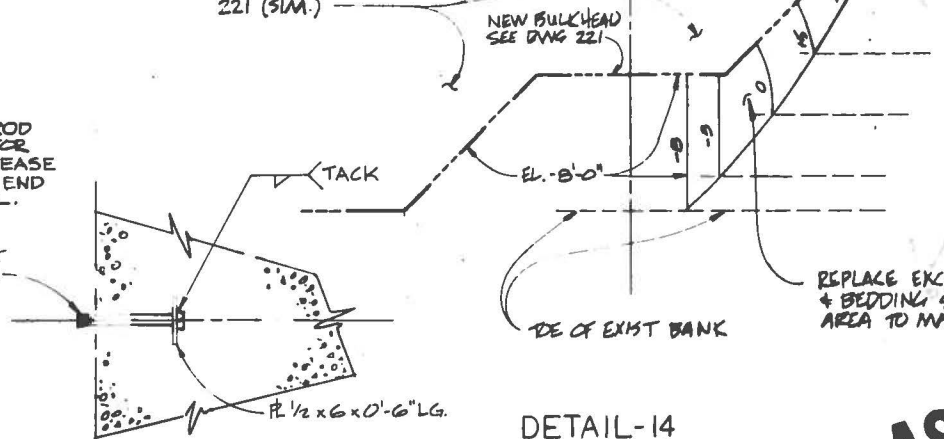


SECTION G
1" = 1'-0"



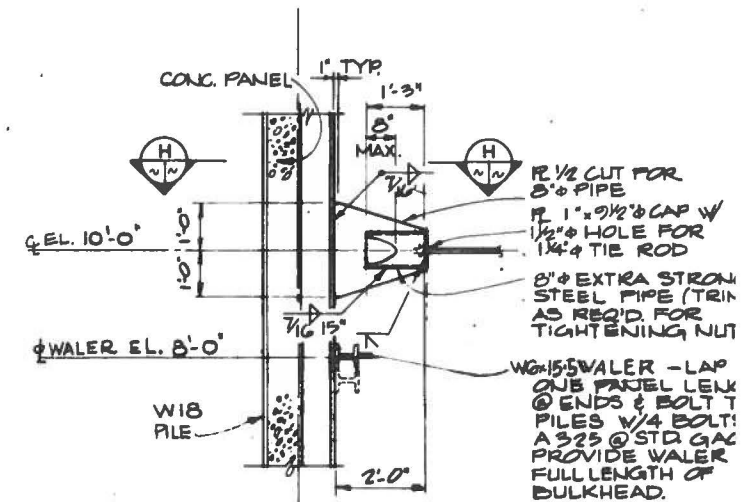
DETAIL-13
1/4" = 1'-0"
(DWG. 221)

CUT EXIST BANK IN THIS AREA AS REQ'D & BACKFILL TO EL. 16'-0" SEE SECTION "A" DWG 221 (SIM.)

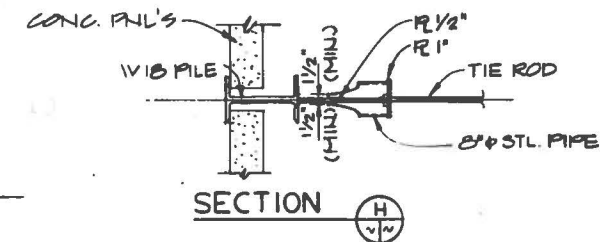


DETAIL-14
1" = 20'-0"
(DWG. 221)

DETAIL 15
1" = 1'-0"
(DWG. 222)



DETAIL-11
1/2" = 1'-0"
(DWG. 221)



NOTES:

1) FOR GENERAL NOTES SEE DWG 221

REPLACE EXCAVATED RIP-RAP & BEDDING STONE THRU THIS AREA TO MATCH EXST.

AS BUILT
COMPLETION DATE _____

SOLDIER PILE BULKHEAD
SECTIONS & DETAILS S
SOUTH BEACH MARINA - NEWPORT, OI
U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

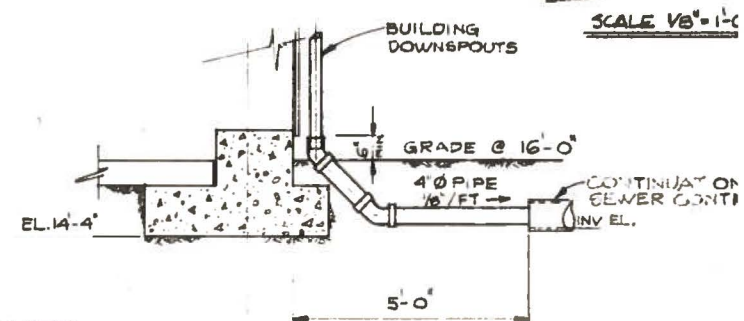
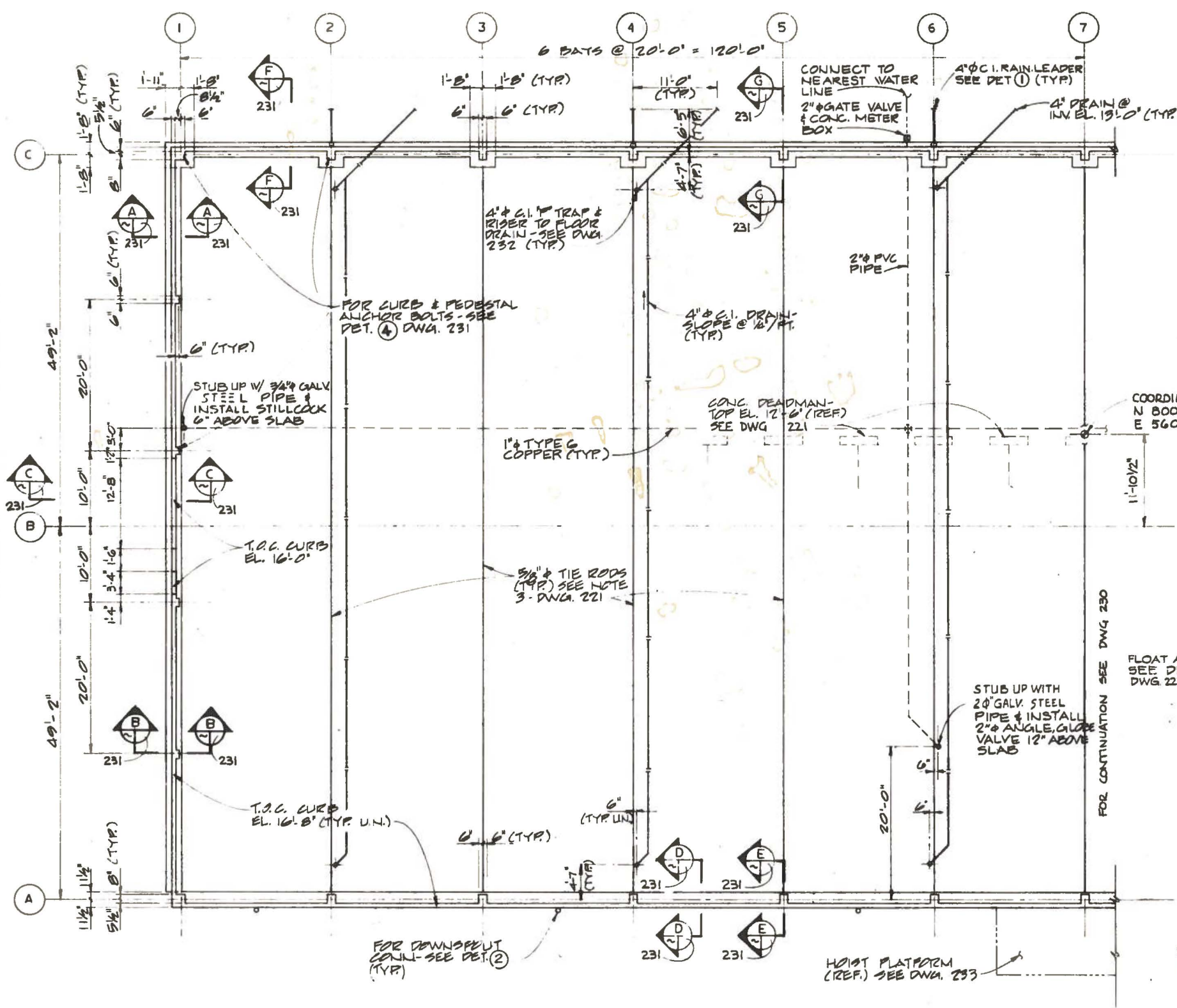
Designed.....	Date.....	Approved By.....
Drawn.....	Title.....	Title.....
Traced.....	Sheet No 71	Drawing No 7-E-240
Checked.....	of 104	

SWAN WOOSTER
ENGINEERING INC.
CONSULTING ENGINEERS
PORTLAND OREGON

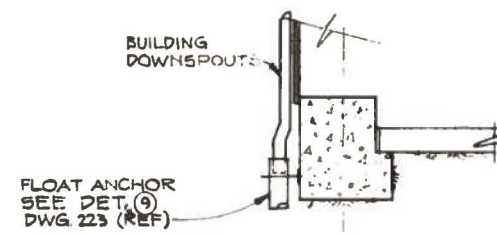
APPROVED
DATE 1 Feb 179
DWG. No. 7641-224

REV.	DATE	REVISION	BY





DETAIL-1
1/2" = 1'-0"



DETAIL-2
1/2" = 1'-0"

NOTES:
1) FOR GENERAL NOTES SEE DWG 230

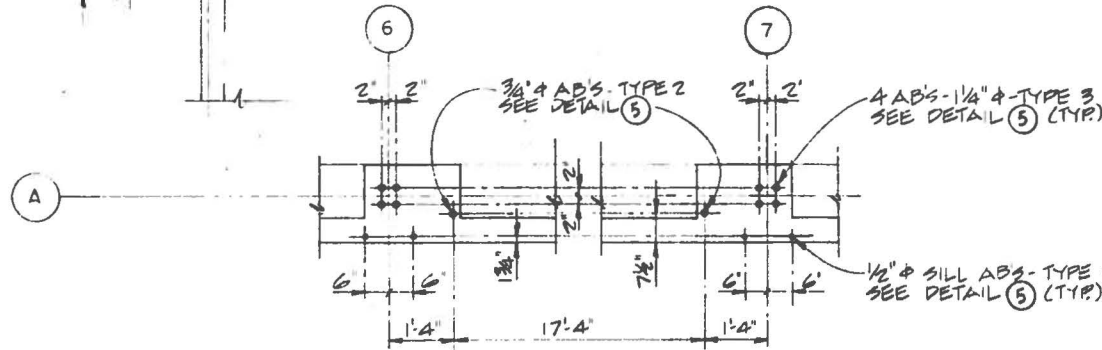
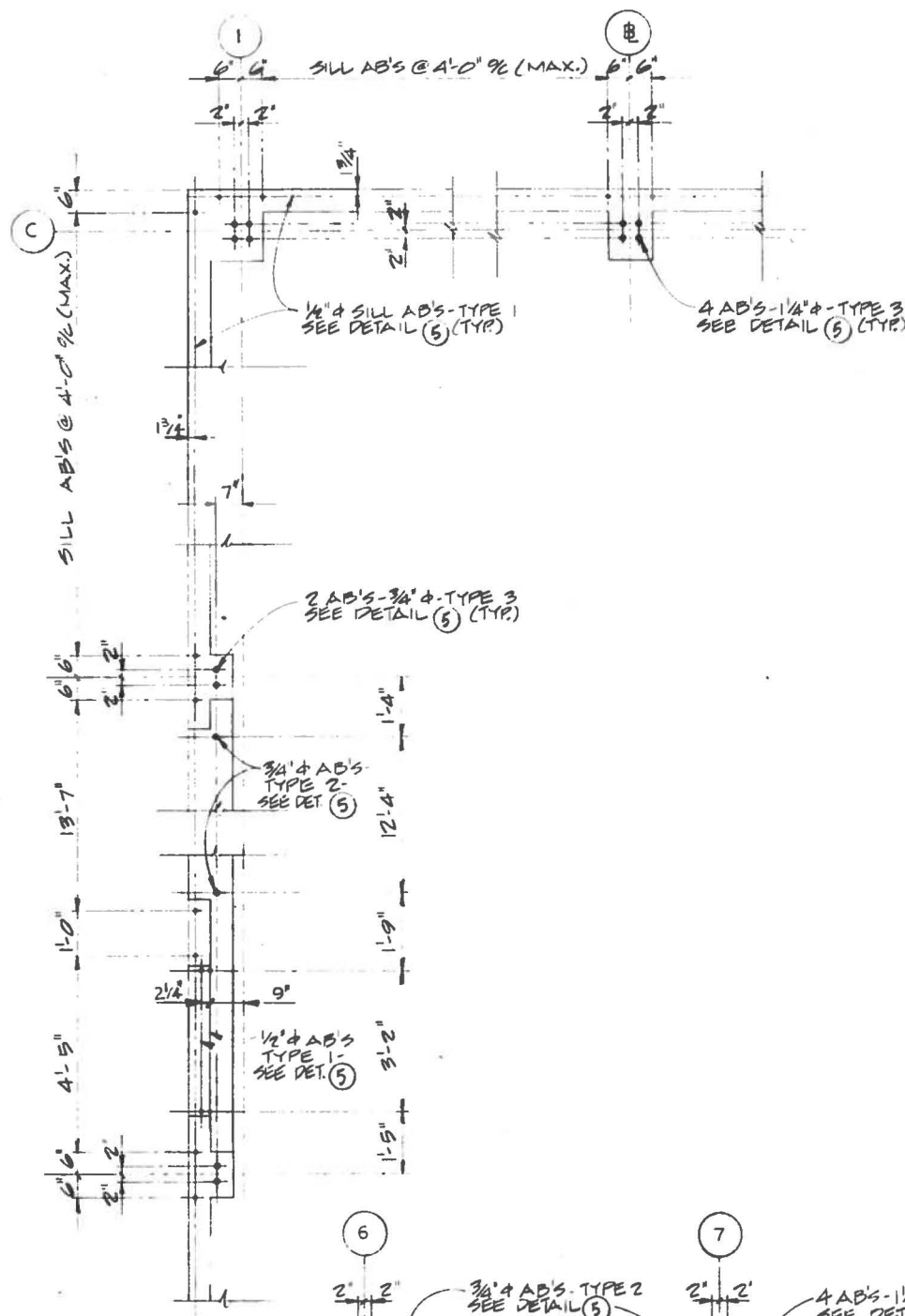
AS BUILT
COMPLETION DATE _____

General Notes

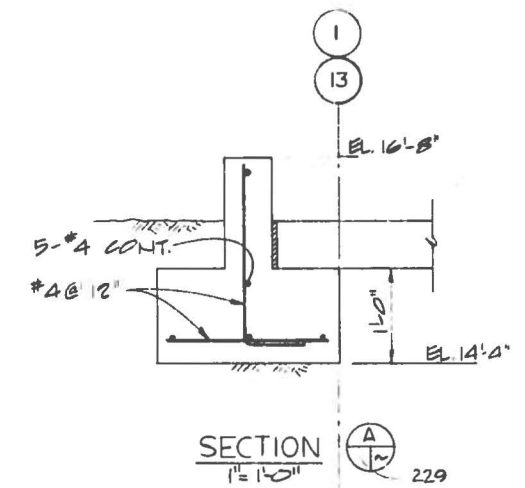
REV.	DATE	REVISION	BY	CHK.

SWAN WOOSTER ENGINEERING INC.
CONSULTING ENGINEERS
PORTLAND OREGON
DATE 1 May 79
DWG. 7641-229

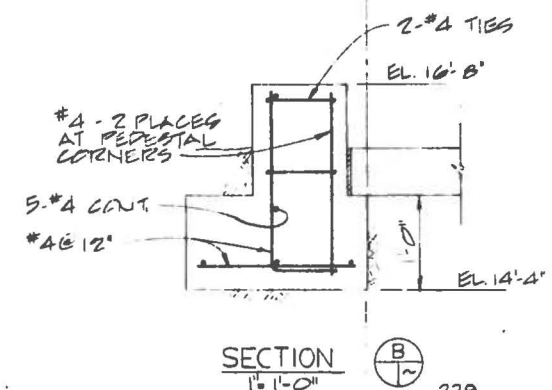
DRY MOORAGE BUILDING CONCRETE FOUNDATIONS-SH SOUTH BEACH MARINA - NEWPORT, ORE	
U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE	
Designed _____ Drawn _____ Traced _____ Checked _____	Date _____ Approved by _____ Title _____ Drawing No. _____ Sheet No. 65 of 100 7-E-2401



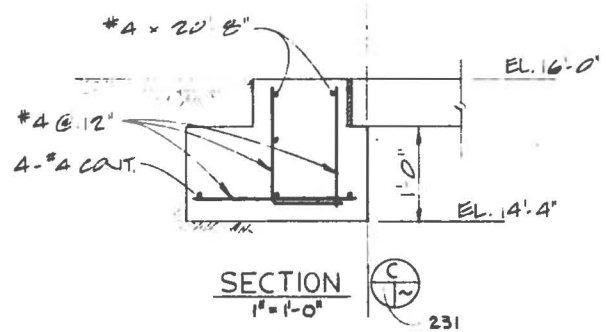
DETAIL 4
1/2" = 1'-0"
(DWG. 229 & 230)



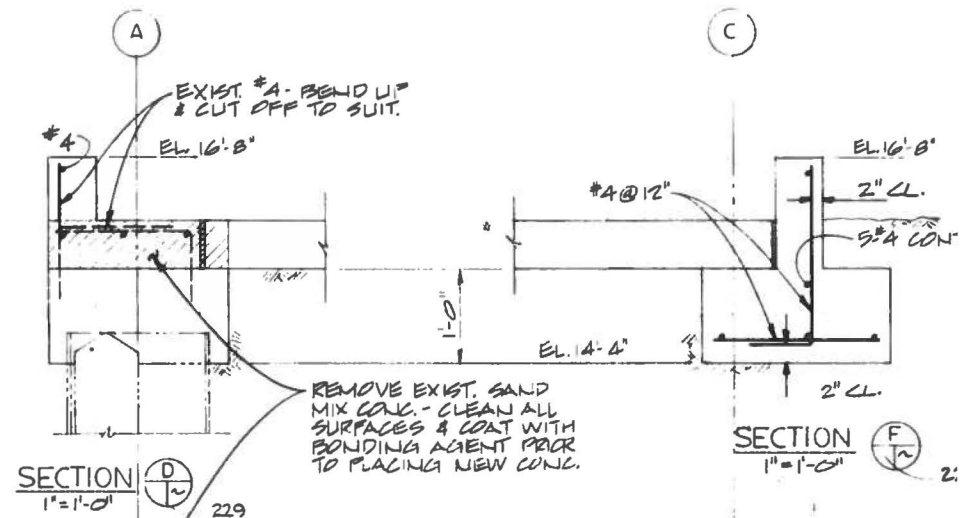
SECTION A
1" = 1'-0" 229



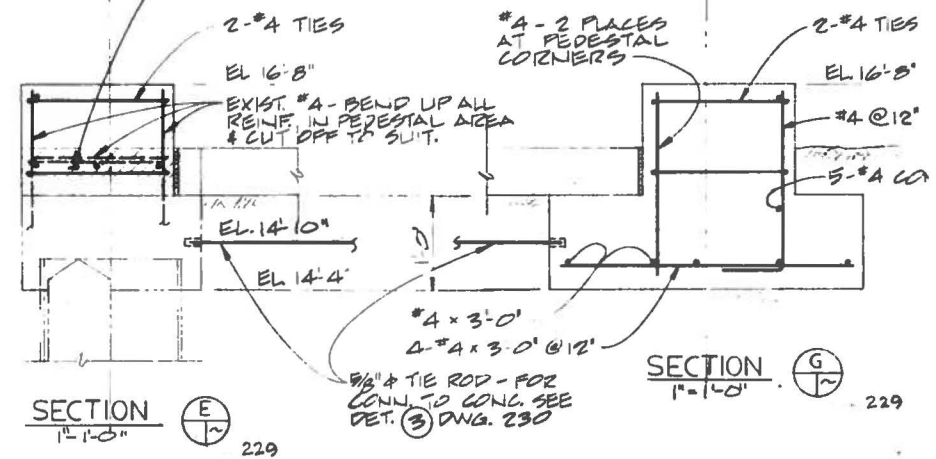
SECTION B
1" = 1'-0" 229



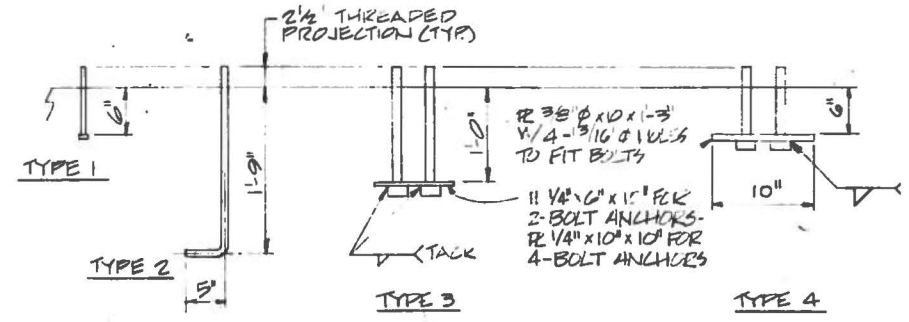
SECTION C
1" = 1'-0" 231



SECTION D
1" = 1'-0" 229



SECTION E
1" = 1'-0" 229



DETAIL - 5
NO SCALE

- NOTES:
- 1) FOR GENERAL NOTES SEE DWG 23
 - 2) ANCHOR BOLTS SHALL CONFORM ASTM SPEC A-36

AS BUILT
COMPLETION DATE _____

DRY MOORAGE BUILDING
FOUNDATION SECTIONS & DET
SOUTH BEACH MARINA - NEWPORT, OR

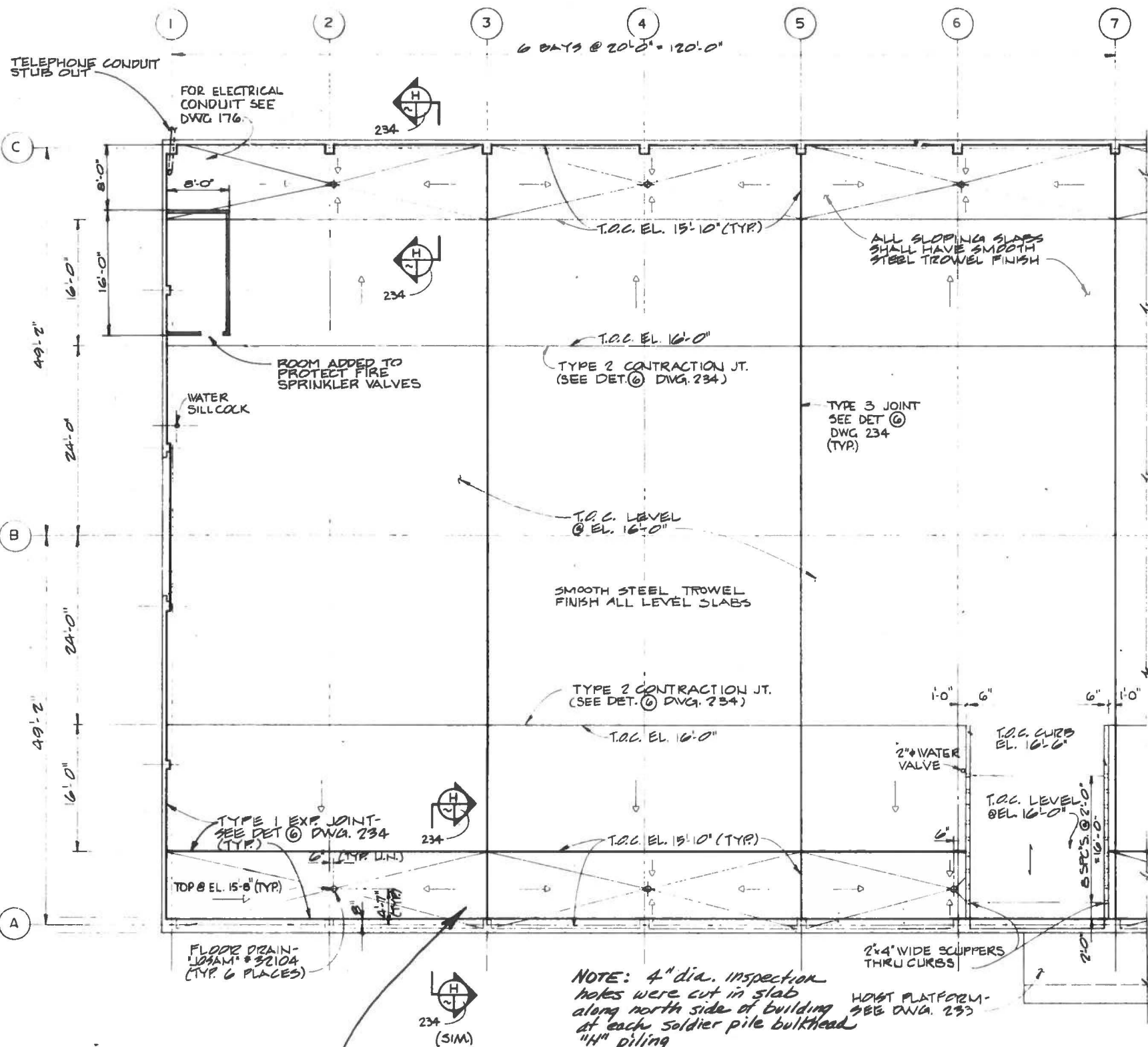
U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

REV.	DATE	REVISION	BY	CHK	APPROVED	DATE	DWG. No.

SWAN WOOSTER ENGINEERING INC.
CONSULTING ENGINEERS
PORTLAND OREGON

Designed	Date	Approved by
Drawn	Title	
Traced	Sheet	Drawing No.
Checked	No. 67 at 100	7-E-2401





SCALE: 1/8" = 1'-0"

NOTES:
1) FOR GENERAL NOTES SEE DWG 230

AS BUILT
COMPLETION DATE _____

NOTE: 4" dia. inspection holes were cut in slab along north side of building at each soldier pile bulkhead "H" piling

NOTE - Two 3' x 3' inspection ports were cut in concrete slab just east of the expansion joint along the north side of building

DRY MOORAGE BUILDING
CONCRETE OUTLINE - SH. I
SOUTH BEACH MARINA - NEWPORT, ORE.

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

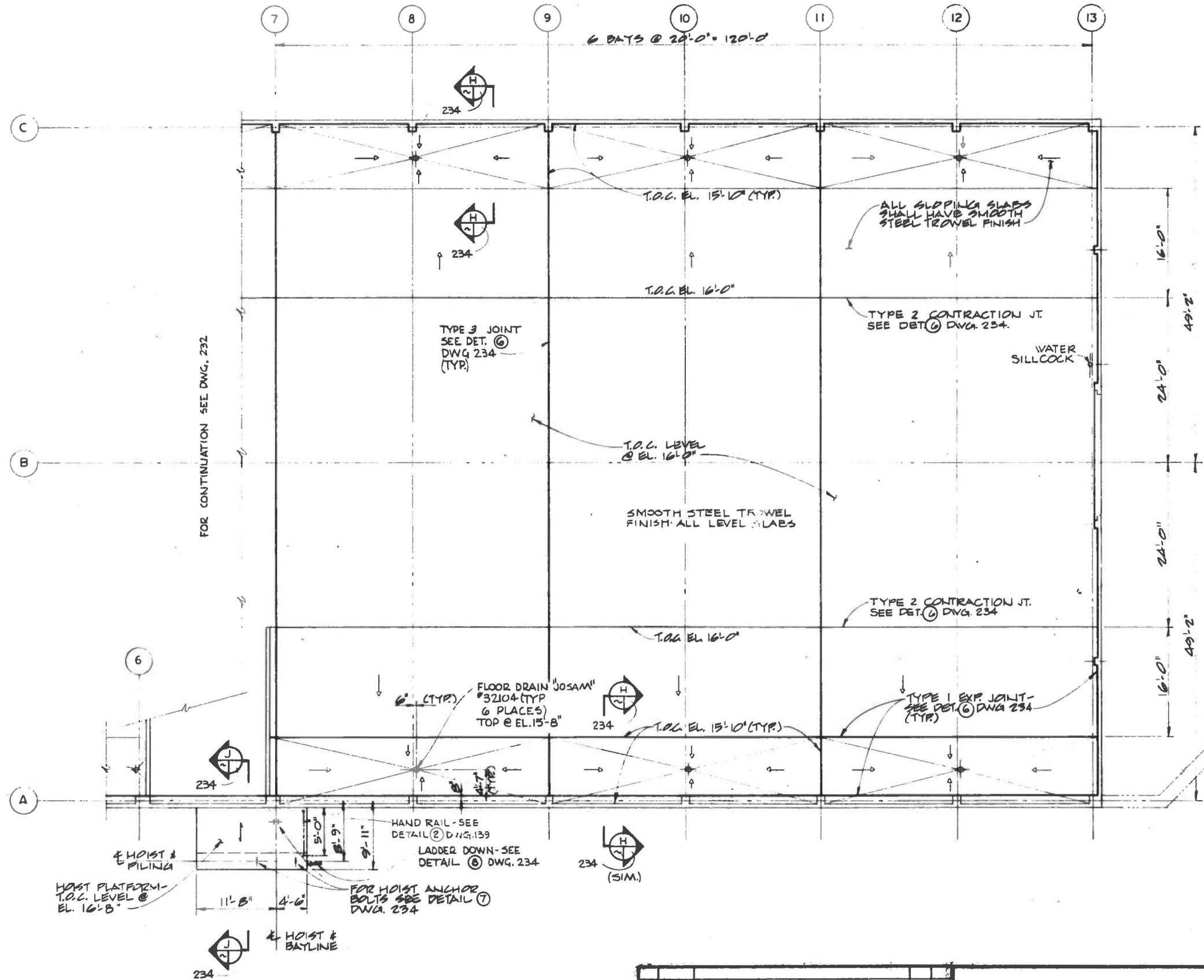
REV.	DATE	REVISION	BY

SWAN WOOSTER ENGINEERING INC.
CONSULTING ENGINEERS
PORTLAND, OREGON

APPROVED: *[Signature]* DATE: May '79 DWG. No. 7641-232

Designed	Date	Approved by
Drawn	Title	Title
Traced	Sheet No. 68 of 108	Drawing No. 7-E-24C
Checked		

SCALE: 1/8" = 1'-0"



AS BUILT
COMPLETION DATE _____

NOTES:
1) FOR GENERAL NOTES SEE DWG 230

DRY MOORAGE BUILDING
CONCRETE OUTLINE - SH. 2
SOUTH BEACH MARINA - NEWPORT, O

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

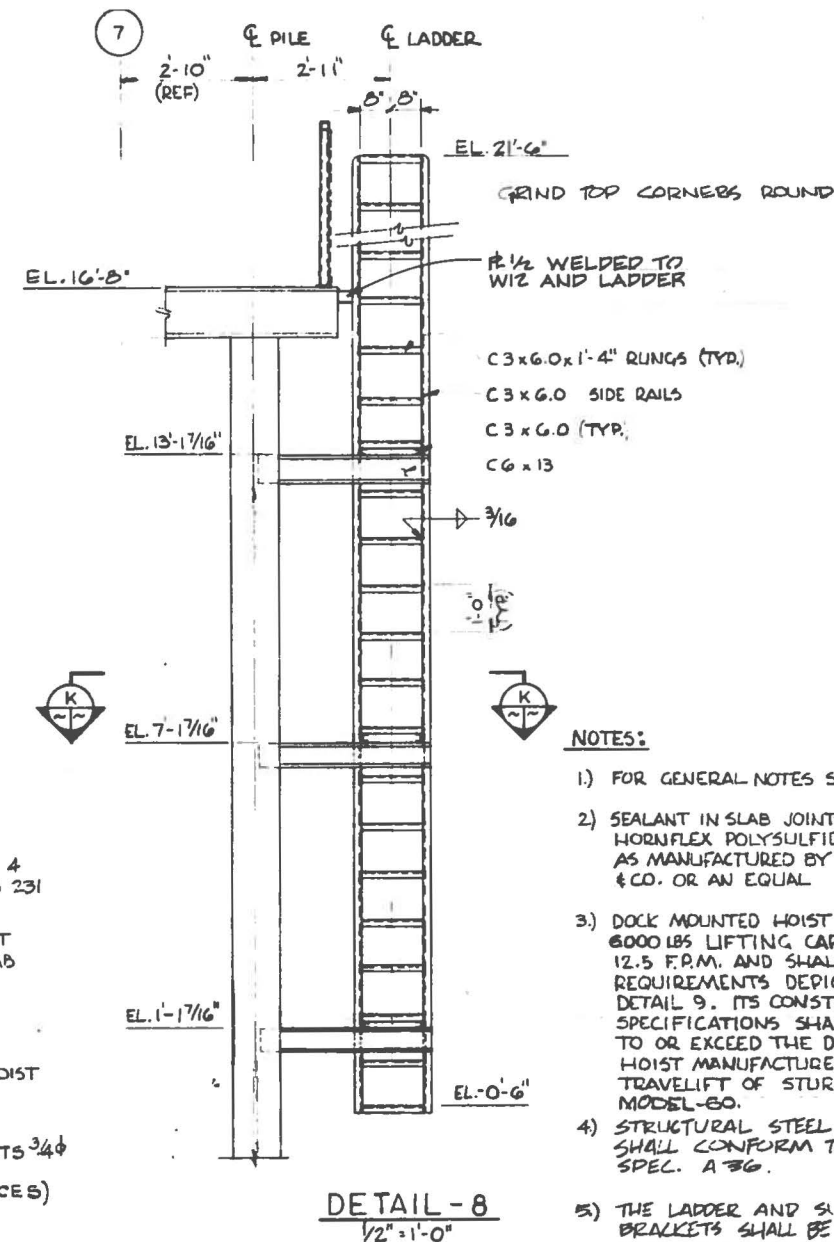
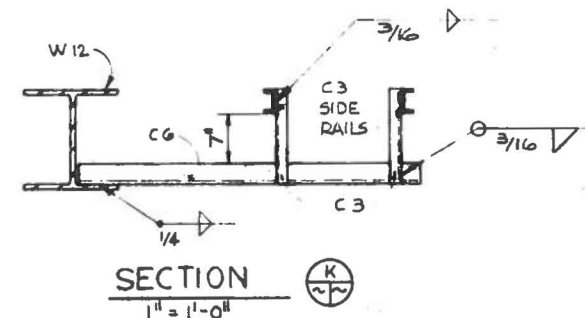
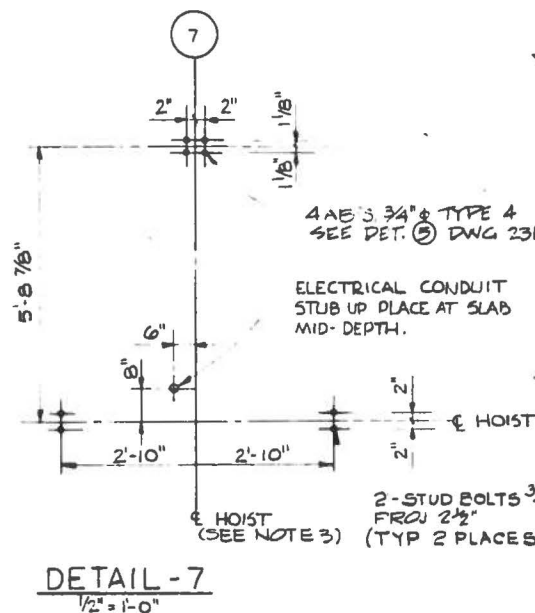
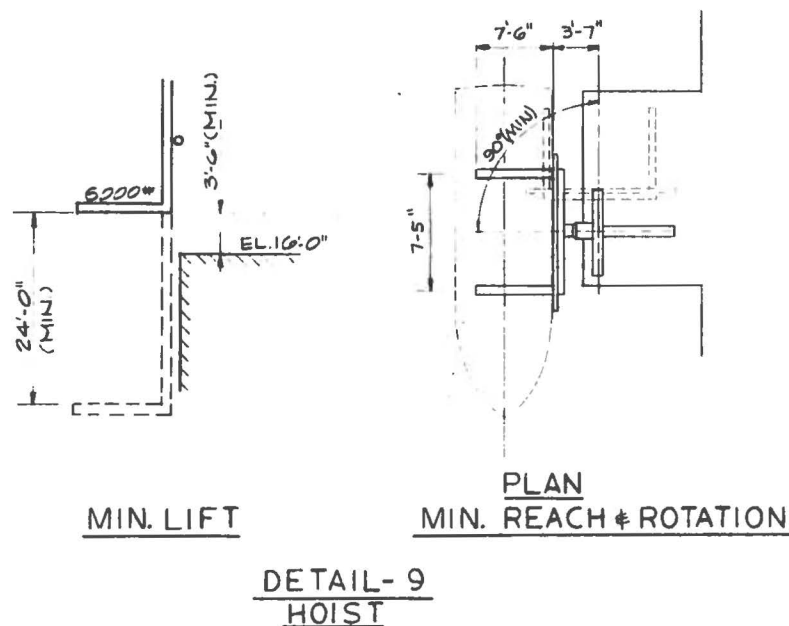
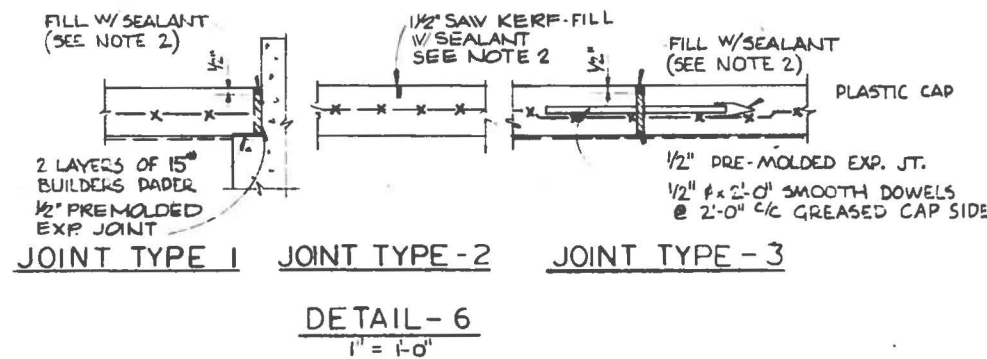
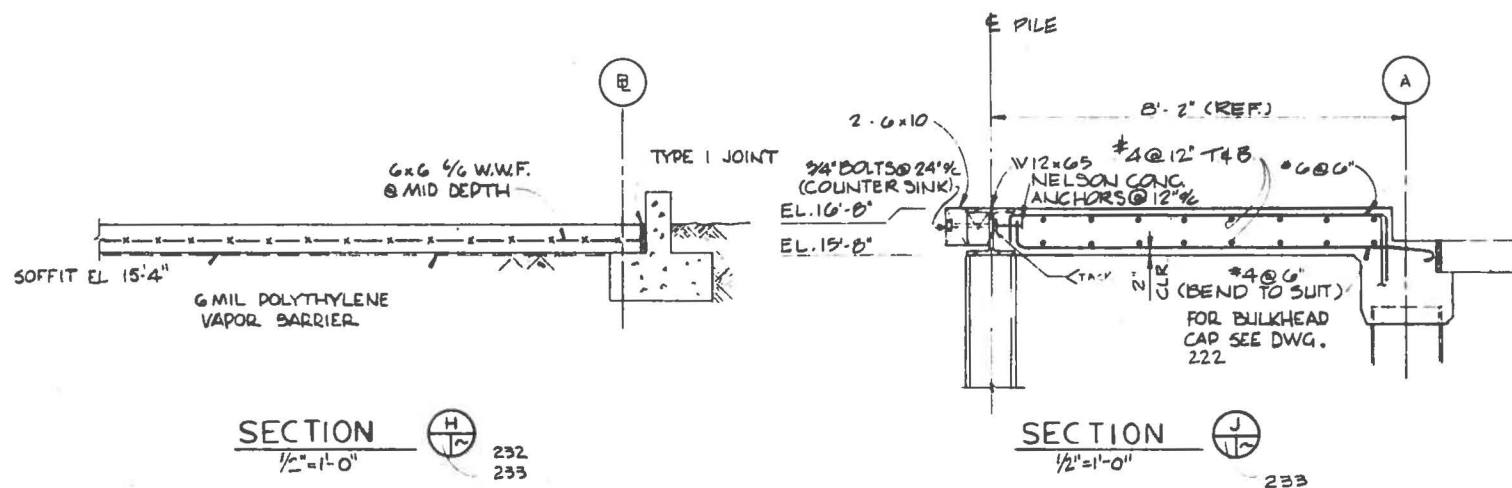
Designed _____	Date _____	Approved by _____
Drawn _____	Title _____	
Traced _____	Title _____	
Checked _____	Sheet No. 69 of 100	Drawing No. 7-E-240

SWAN WOOSTER ENGINEERING INC.
CONSULTING ENGINEERS
PORTLAND OREGON

APPROVED: *SW* DATE: 1 May '79 DWG. No. 7641-233

REV.	DATE	REVISION	BY





- NOTES:**
- 1) FOR GENERAL NOTES SEE DWG.
 - 2) SEALANT IN SLAB JOINTS SHALL HORNIFLEX POLYSULFIDE SEALANT AS MANUFACTURED BY WR. GRA & CO. OR AN EQUAL.
 - 3) DOCK MOUNTED HOIST SHALL HAVE 6000 LBS LIFTING CAPACITY AT 12.5 F.P.M. AND SHALL MEET REQUIREMENTS DEPICTED IN DETAIL 9. ITS CONSTRUCTION SPECIFICATIONS SHALL BE EQ TO OR EXCEED THE DOCK MOUNTED HOIST MANUFACTURED BY MA TRAVELIFT OF STURGEON BA MODEL-60.
 - 4) STRUCTURAL STEEL FOR LADDER SHALL CONFORM TO ASTM SPEC. A 36.
 - 5) THE LADDER AND SUPPORT BRACKETS SHALL BE HOT DI GALV. AS PER ASTM-A-113. ALL FIELD WELDS SHALL TOLDED UP WITH GALV OR EQUAL.
 - 6) PROVIDE MIN. 1" GROUT UNDER HOIST BASE PL'S @ INSTALLATION.

AS BUILT
COMPLETION DATE _____

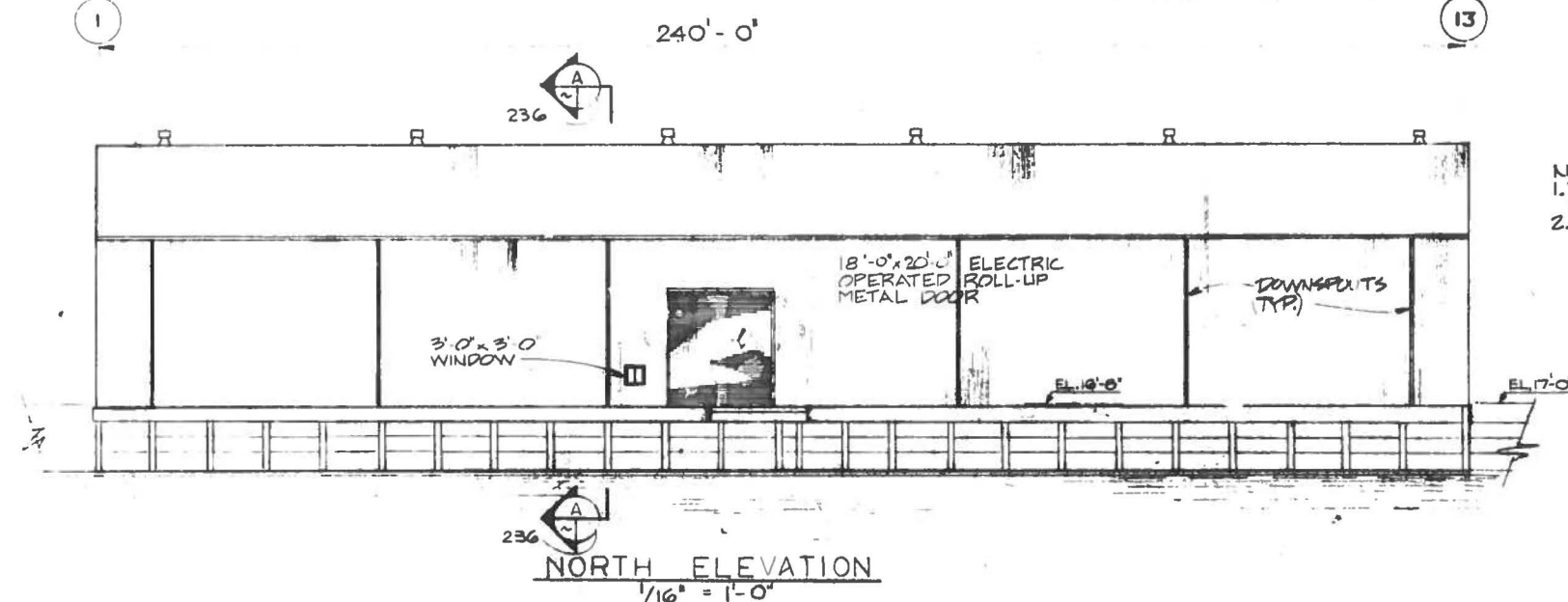
DRY MOORAGE BUILDING
SLAB SECTIONS & DETAIL
SOUTH BEACH MARINA - NEWPORT, OR

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

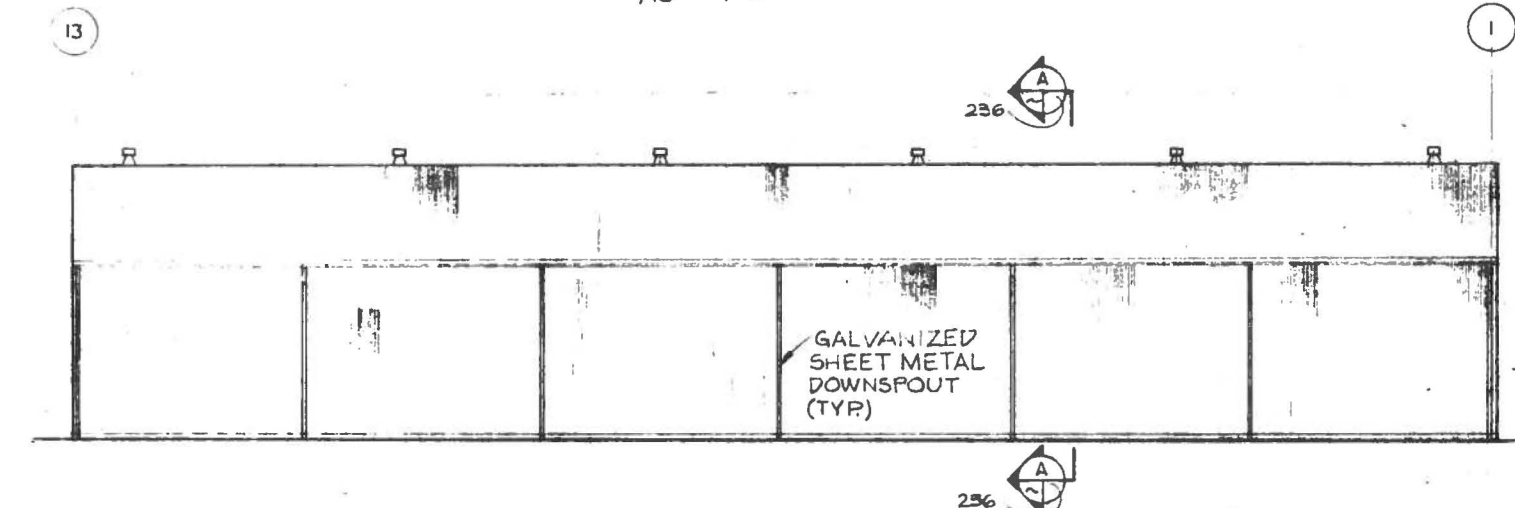


SWAN WOOSTER ENGINEERING INC. CONSULTING ENGINEERS PORTLAND OREGON			
DATE	REVISION	BY	CHK
APPROVED	DATE	DWG. No.	7641-234

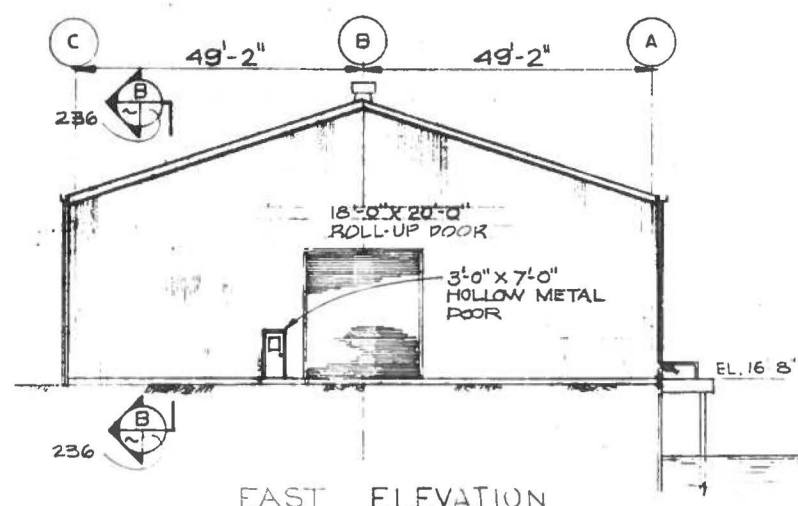
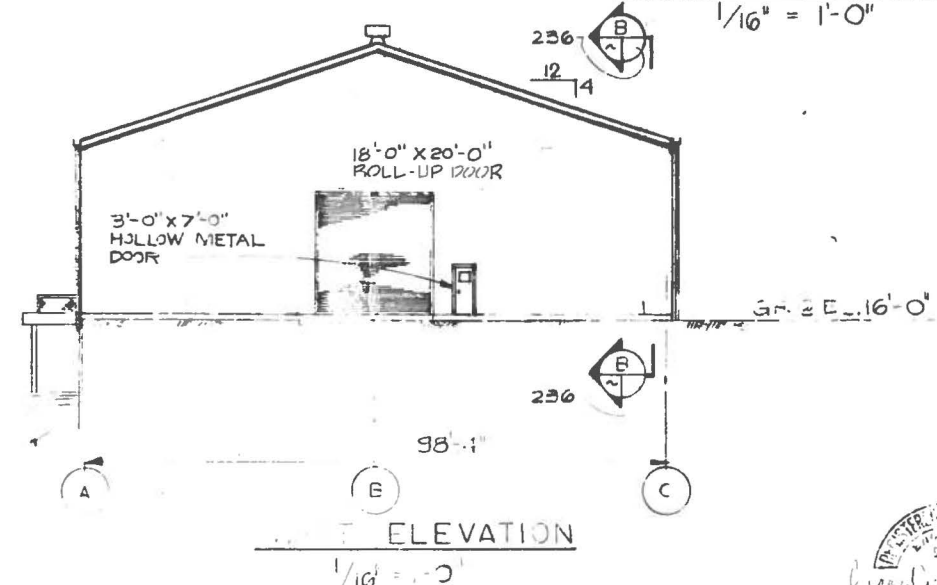
Designed	Date	Approved by
Drawn		Title
Traced		Title
Checked		Title
Sheet No. 70 of 108	Drawing No. 7-E-2401	



NORTH ELEVATION
1/16" = 1'-0"



SOUTH ELEVATION
1/16" = 1'-0"



EAST ELEVATION

NOTE:
1.) ARMCO BUILDING WAS SUPPLIED.
2.) FIRE SPRINKLER SYSTEM ADDED TO DM. BUILDING FOR DETAILS SEE DRAWINGS 7641-238A, 238B, & 238C BY VIKING.

NOTES:

1. THE BUILDING SHALL BE A PRE-ELECTRIFIED METAL BUILDING AS MANUFACTURED BY PASCOE STEEL CO. VARGO-PRUDEN, STRAN OR EQUIVALENT. IT SHALL BE DESIGNED FOR A ROOF LIVE LOAD OF 10 PSF MIN., A WIND LOAD OF 20 PSF MIN., AND COMPLY WITH THE REQUIREMENTS OF AISC "SPECIFICATION FOR STRUCTURAL STEEL FOR BUILDINGS" ADOPTED 1969.
2. THE BUILDING EXTERIOR SHALL BE FINISHED WITH STAINED 1x4 CEDAR INSTALLED AS DETAILED ON DRAWINGS 236.
3. THE CONCRETE OUTSIDE DIMENSIONS AND A.B. LAYOUTS HAVE BEEN PRESENTED TO ACCOMMODATE PASCOE BUILDING. IF CONTRACTOR ELECTS TO INSTALL DIFFERENT APPROVED BUILDING, HE SHALL SUBMIT REVISED FOUNDATION AND ANCHOR BOLT DRAWINGS FOR APPROVAL BY THE ENGINEER.
4. THE ROOFING AND FLASHING MATERIALS SHALL BE A MIN. OF 26 GA. AND SHALL BE PAINTED WITH ZINC RICH UNDERCOAT AND ENamel COLOR COAT. THE CONTRACTOR SHALL TURN A 5 YEAR GUARANTEE COVER THE FINISH OF THE ROOFING.
5. THE BUILDING SIDING SHALL BE STAINED ACCORDING TO THE CONTRACT SPECIFICATIONS. THE COLOR COAT OF THE ROOF FLASHING AND EXPOSED METAL SHALL BE WHITE, OR HARMONIOUS WITH THE SIDING AS APPROVED BY THE CONTRACTING OFFICER.
6. DETAILS FOR CONNECTING SIDING SUGGESTED. CONTRACTOR SHALL DEVELOP DETAILS APPLICABLE TO THE BRAND OF BUILDING SUPPLY AND SUBMIT THEM FOR ENGINEER APPROVAL.
7. FOR PAINTING SEE NOTE 1 & 2 DWG 236

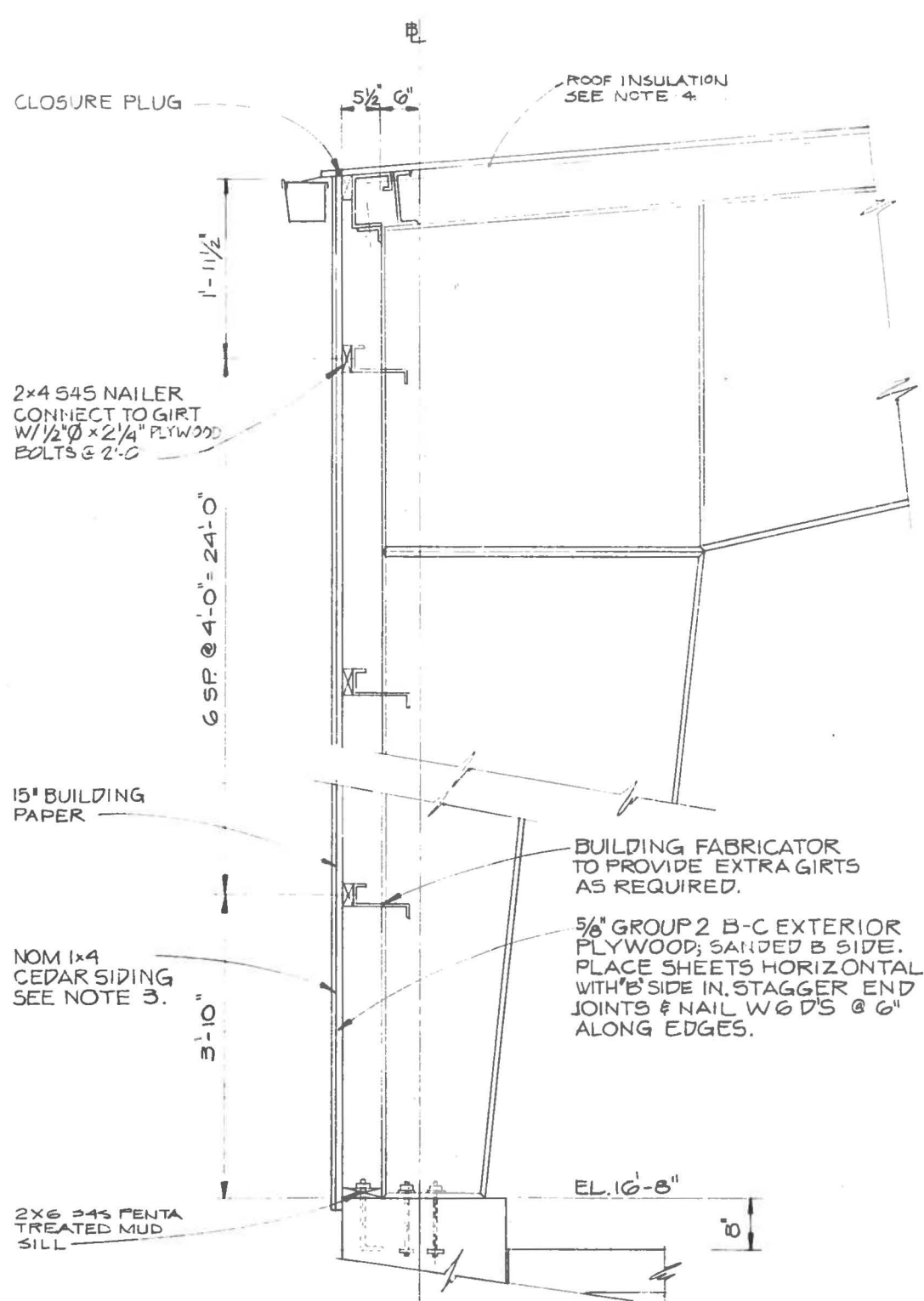
AS BUILT
COMPLETION DATE _____

DRY MOORAGE BUILDING
SIDING ELEVATIONS
SOUTH BEACH MARINA NEWPORT,
U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

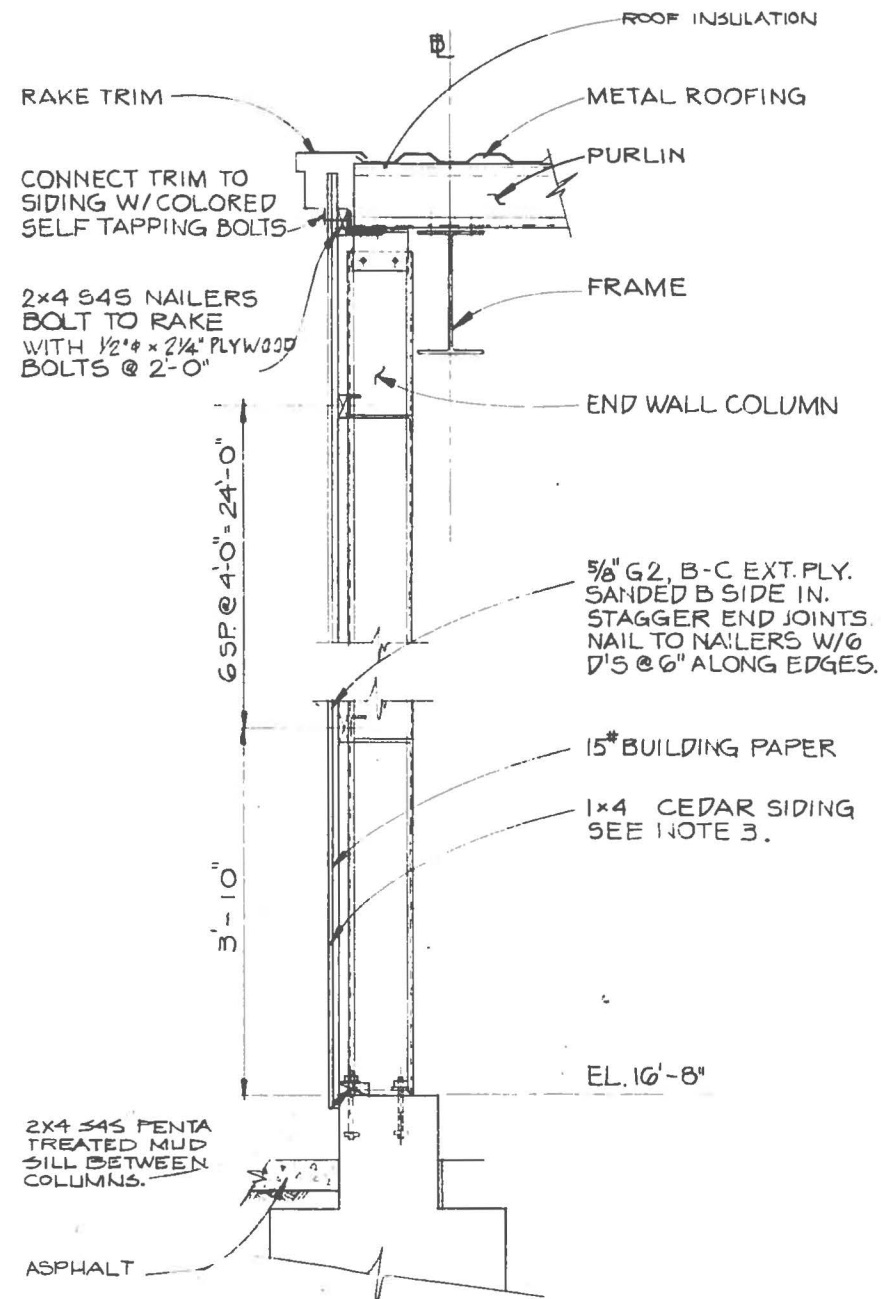
REV.	DATE	REVISION	BY	CHK

SWAN WOOSTER ENGINEERING INC.
CONSULTING ENGINEERS
PORTLAND OREGON
APPROVED _____ DATE _____
DWG. No. 7641-235

Designed by _____ Title _____
Drawn by _____ Title _____
Traced by _____ Sheet No. 7/108 Drawing No. 7-E-240
Checked by _____



SECTION A
1" = 1'-0" 235



SECTION B
1" = 1'-0" 235

1. CC plugged plywood with 2 coats Benj. Moore SPS sealer, 1 coat Benj. Moore Ironclad primer, and 2 coats Benj. Moore Ironclad industrial enamel

NOTES:

1. PLYWOOD SHALL HAVE "B" GRADE PRIME COATED W/ SHERWIN WILLIAMS GLEK GUARD PRIME B42 W/ 80% SOLIDS APPLIED 4 MILS DRY THICKNESS.

2. INTERIOR STEEL AND WOOD SURFACES SHALL BE FINISHED COATED W/ SHERWIN WILLIAMS HI LEVEL EXTERIOR B46 GLOSS PAINT OR EQ. APPLIED 4 MILS DRY THICKNESS. THE COLOR SHALL BE LIGHT GREY.

3. SIDING SHALL BE #1 COMM WESTERN RED CEDAR NO. 1x4 MIXED GRAIN T & G. BAND RESAWN ON EXPOSED FACE. EXPOSED EDGES SQUARE. BLIND NAIL THROUGH TO W/ 1 1/4" GALVANIZED FINISH NAILS @ 2'-0" MAX

4. INSULATE ROOF 2" FIBREGLASS INSULATION WITH VINYL VAPOR BARRIER.

AS BUILT
COMPLETION DATE _____

DRY MOORAGE BUILDING
SIDING DETAILS
SOUTH BEACH MARINA - NEWPORT,

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

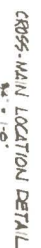
Designed	Date	Approved by
Drawn	Title	
Traced	Title	
Checked	Sheet No. 72 of 108	Drawing No. 7-E-2401

SWAN WOOSTER ENGINEERING INC.
CONSULTING ENGINEERS PORTLAND OREGON

APPROVED DATE 11/14/79 DWG. No. 7641-236

REV.	DATE	REVISION	BY





AS BUILT

CROSS SECTION & B/SER DATA/L5

Yuking

REASTLE
REESTLAND, OREGON

SOUTH BEACH MARINA

LOCATION	NEWPORT, OREGON
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DRAWING NO 7644-238E