



Architectural
Development
Interiors
Planning
425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407



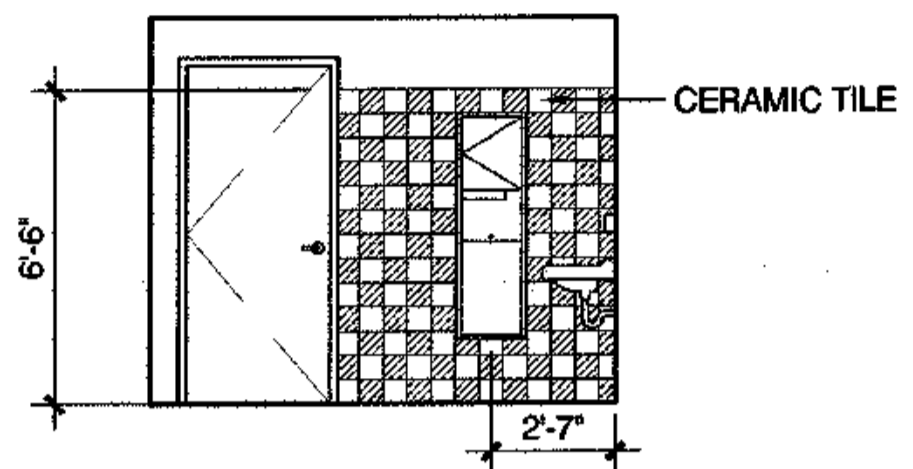
**COOK INLET HOUSING AUTHORITY
TYONEK TERRACE**
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

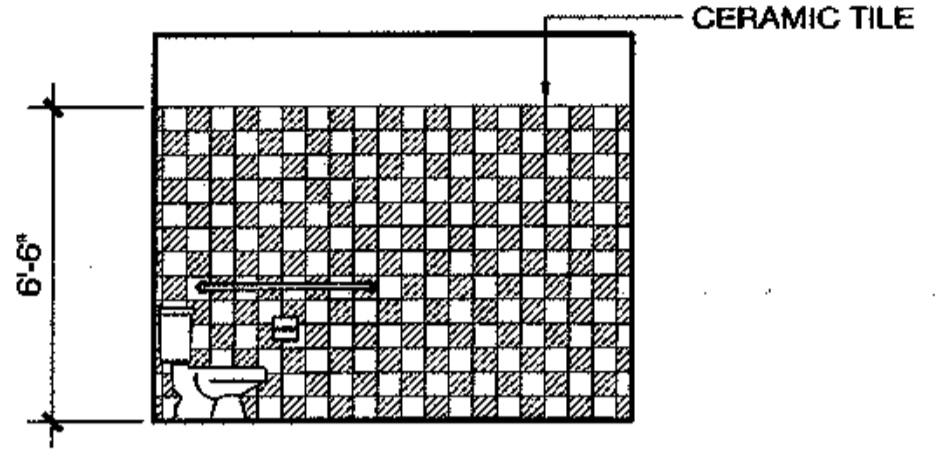
JOB NO. A2057.01
DATE 9/15/08
DRAWN ALX
REVIEWED

ELEVATIONS
INTERIOR

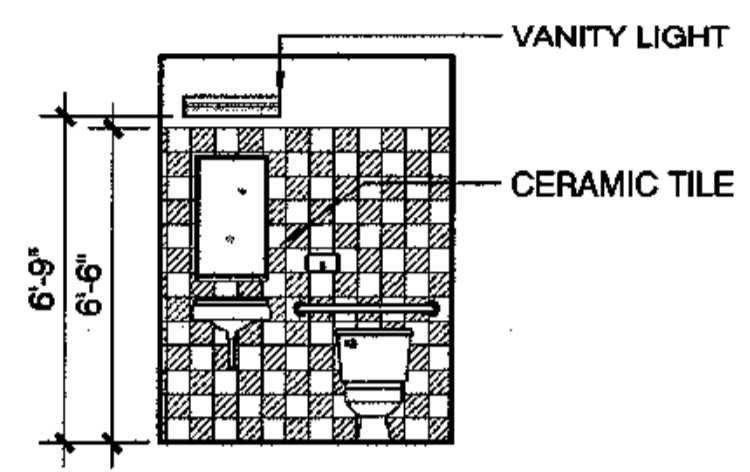
SHEET NO.
A8.1



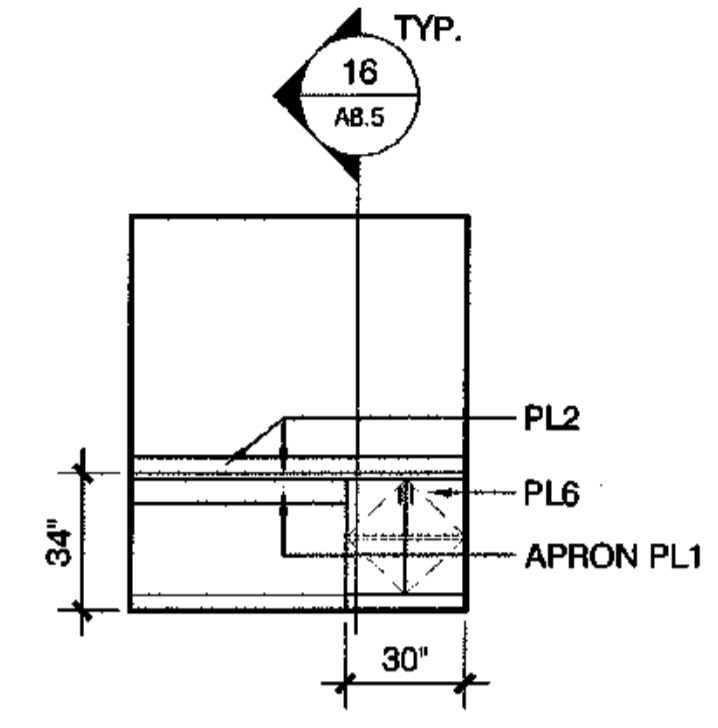
16 TOILET #129
SCALE: 1/4"=1'-0"



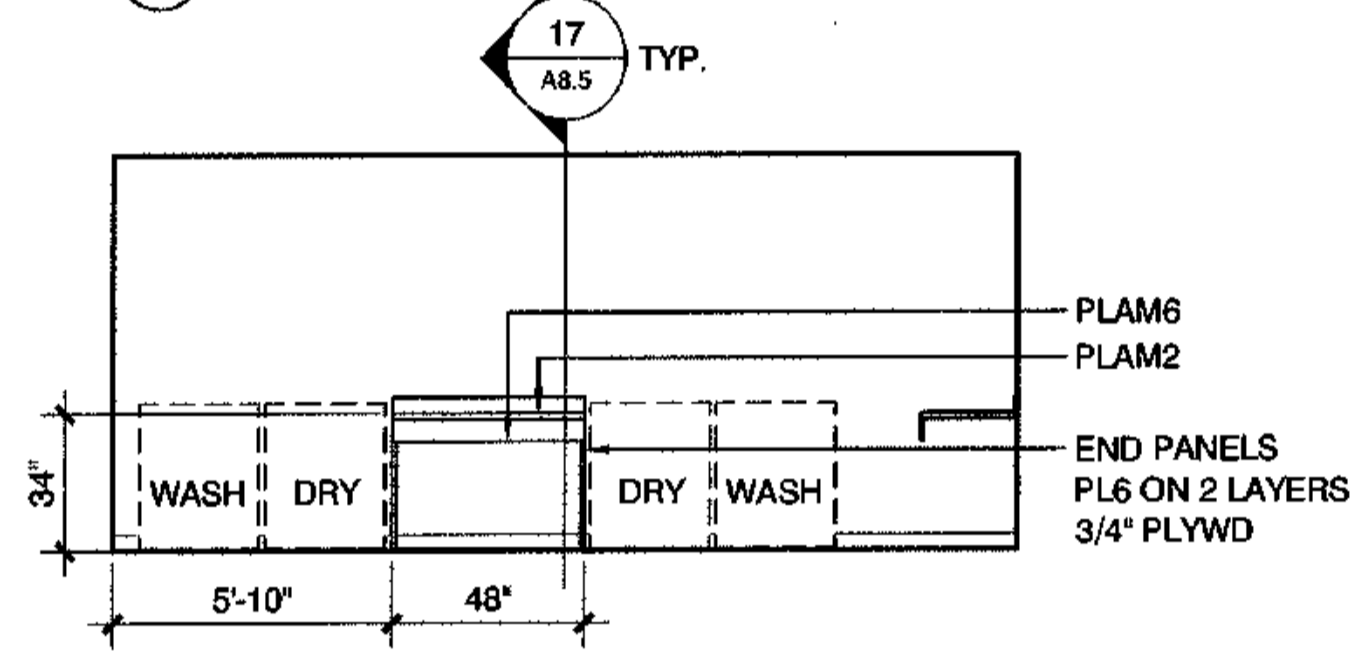
15 TOILET #129
SCALE: 1/4"=1'-0"



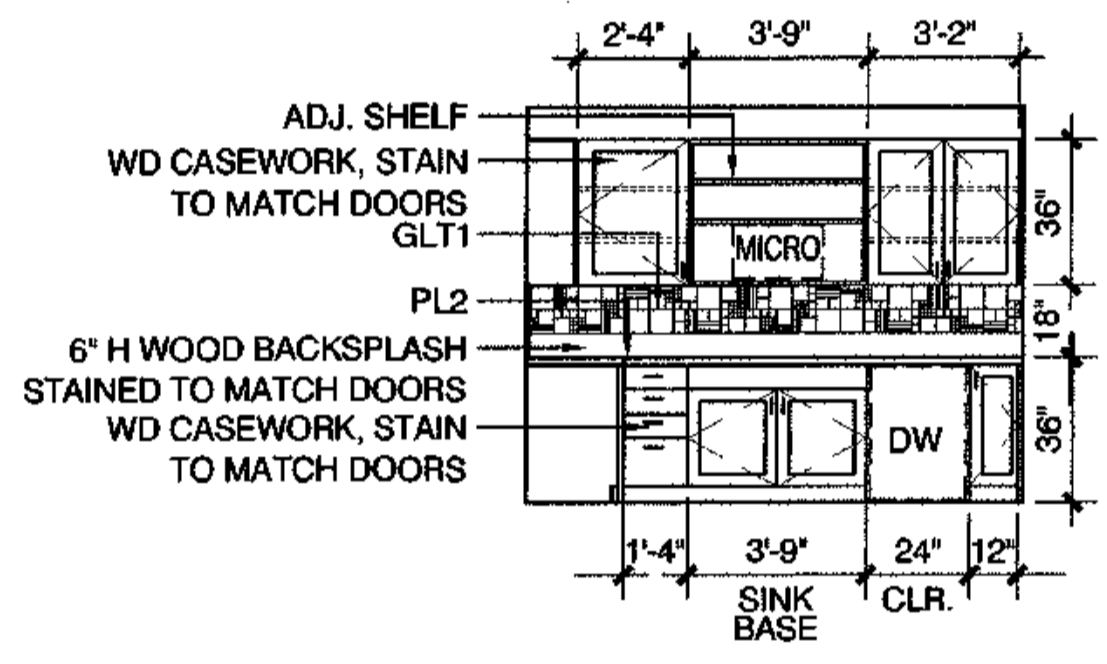
14 TOILET #129
SCALE: 1/4"=1'-0"



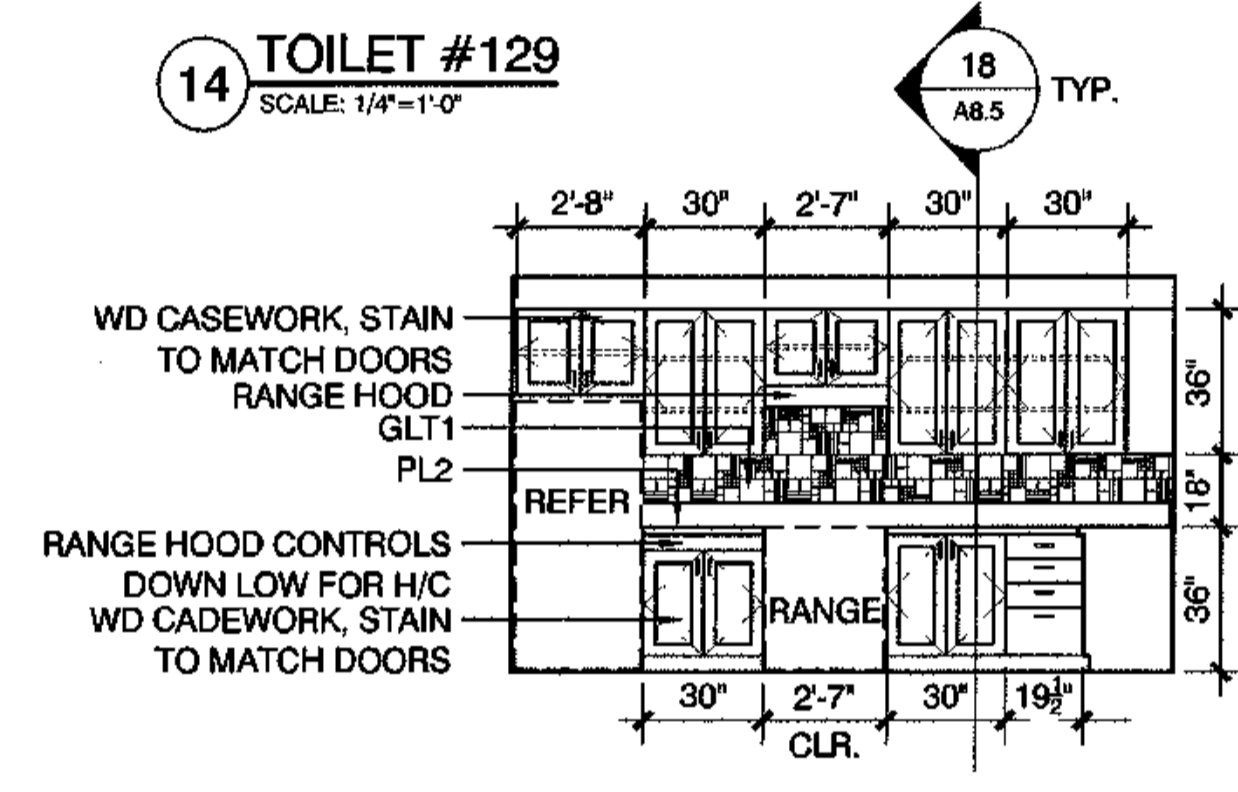
13 LAUNDRY #119
SCALE: 1/4"=1'-0"



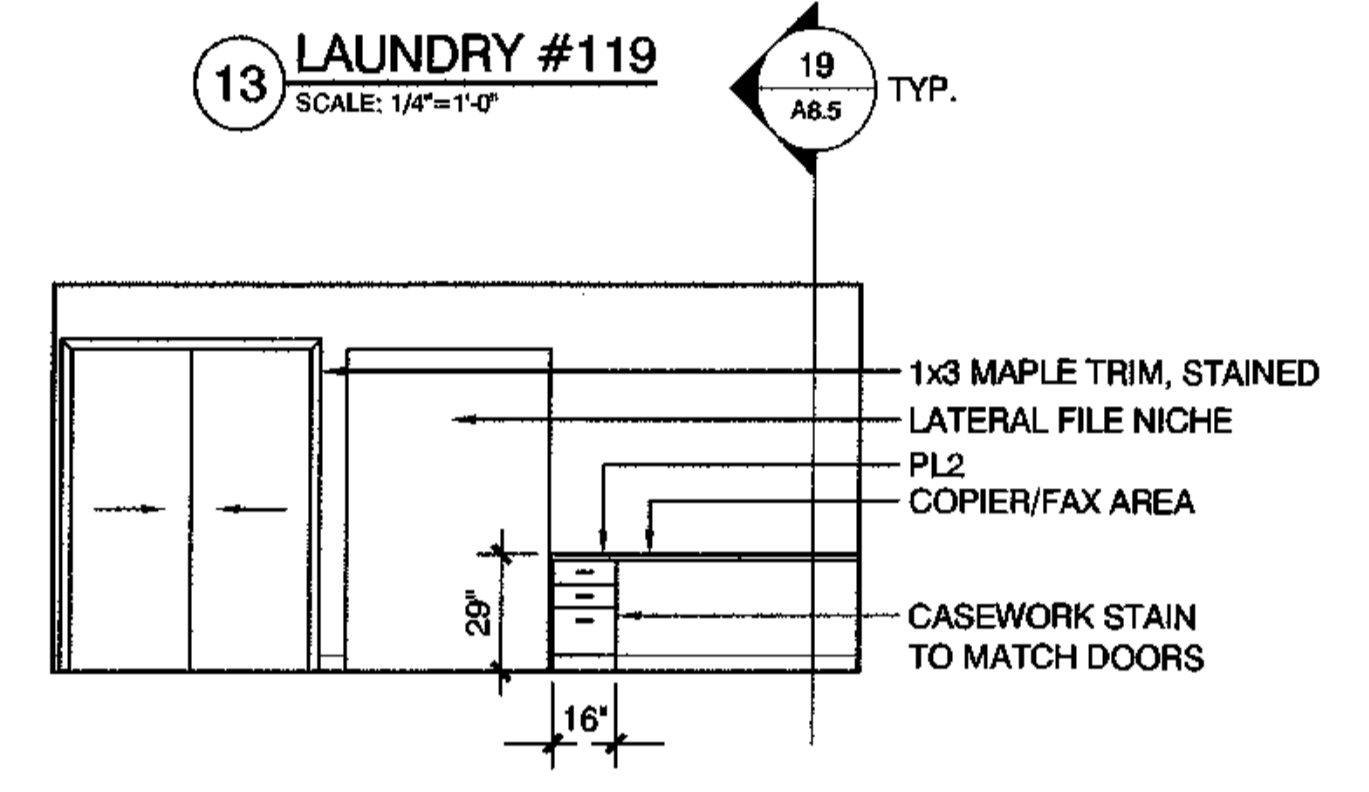
12 LAUNDRY #119
SCALE: 1/4"=1'-0"



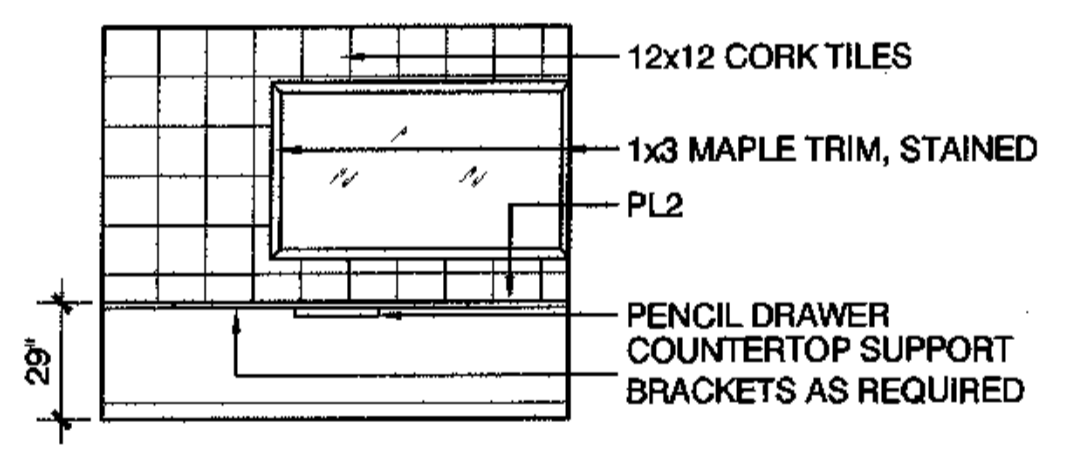
11 KITCHEN #110
SCALE: 1/4"=1'-0"



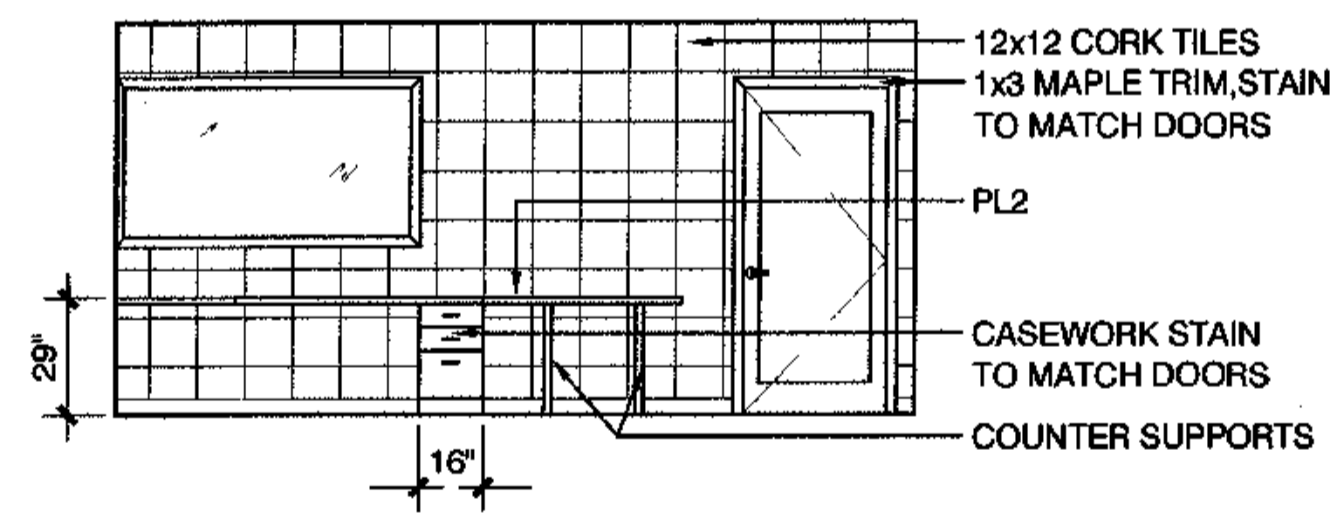
10 KITCHEN #110
SCALE: 1/4"=1'-0"



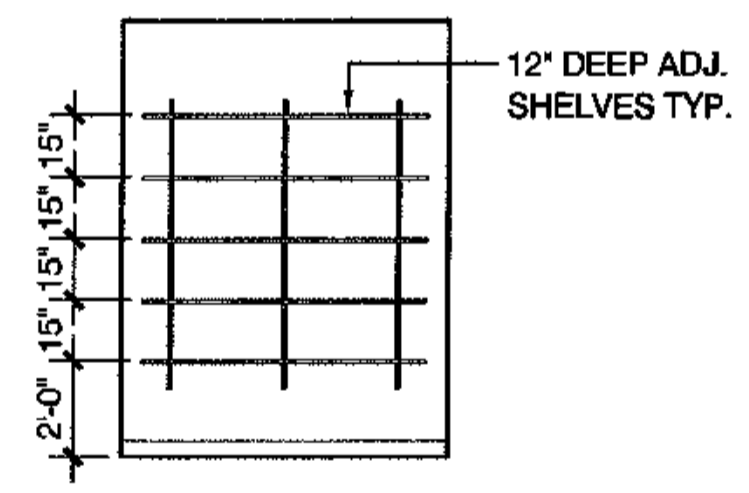
9 OFFICE #106
SCALE: 1/4"=1'-0"



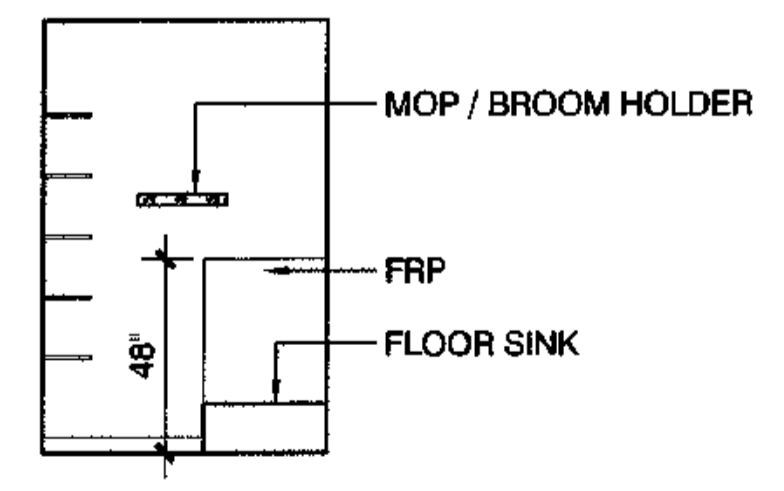
8 OFFICE #106
SCALE: 1/4"=1'-0"



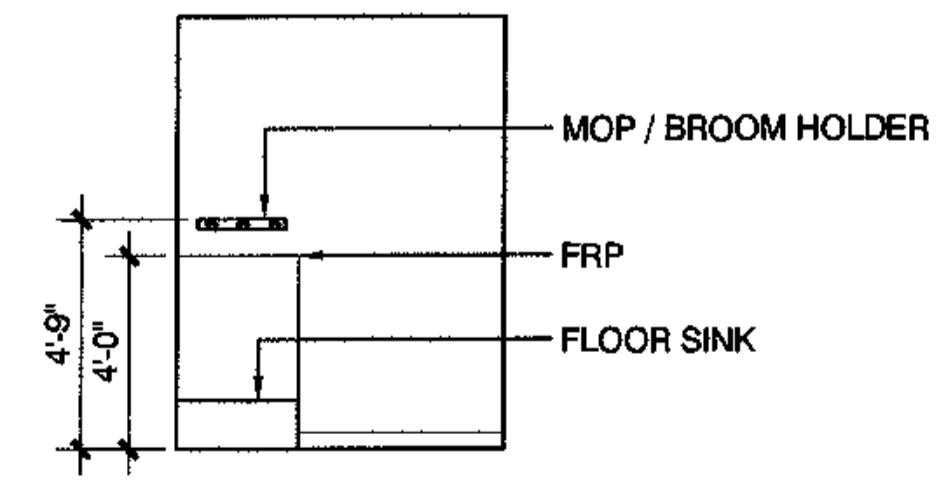
7 OFFICE #106
SCALE: 1/4"=1'-0"



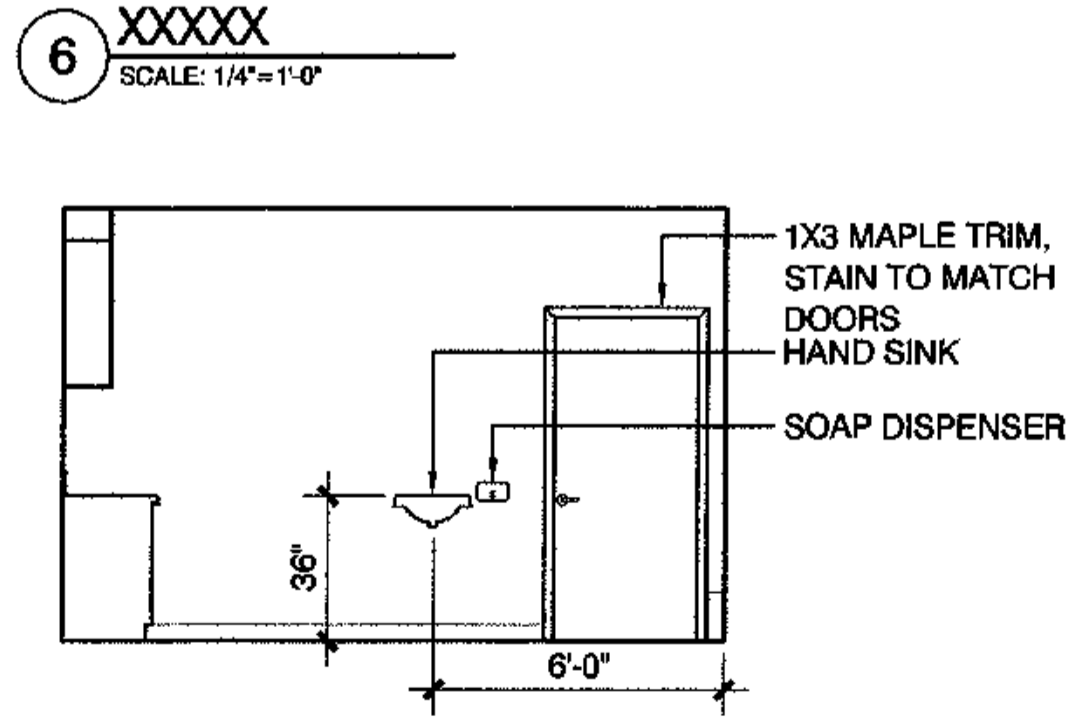
5 JANITOR #104
SCALE: 1/4"=1'-0"



4 JANITOR #104
SCALE: 1/4"=1'-0"



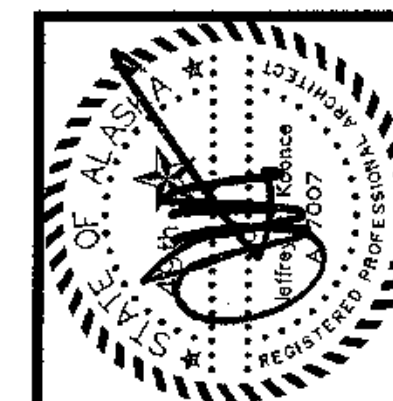
3 JANITOR #104
SCALE: 1/4"=1'-0"



2 KITCHEN #110
SCALE: 1/4"=1'-0"

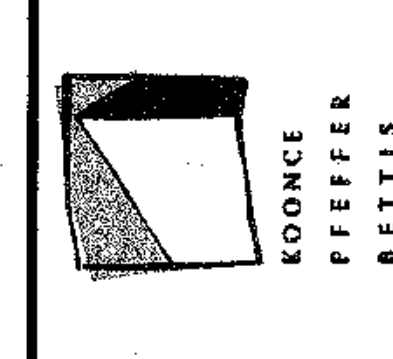
1 XXXXX
SCALE: 1/4"=1'-0"

*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER 16/A8.6



architecture
development
interiors
planning

425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407



COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

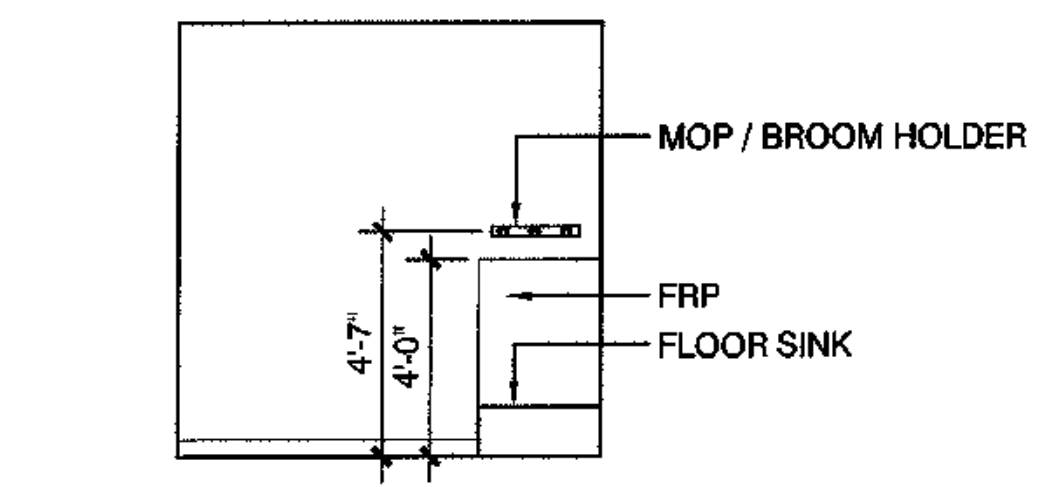
REVISIONS

CONSTRUCTION SET

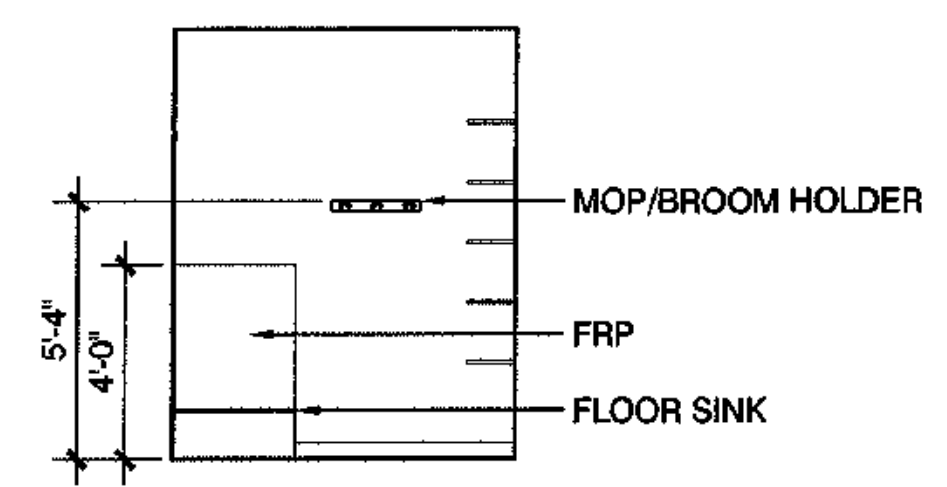
JOB NO. 42367.01
DATE 8/15/08
DRAWN ALX
REVIEWED

ELEVATIONS
INTERIOR

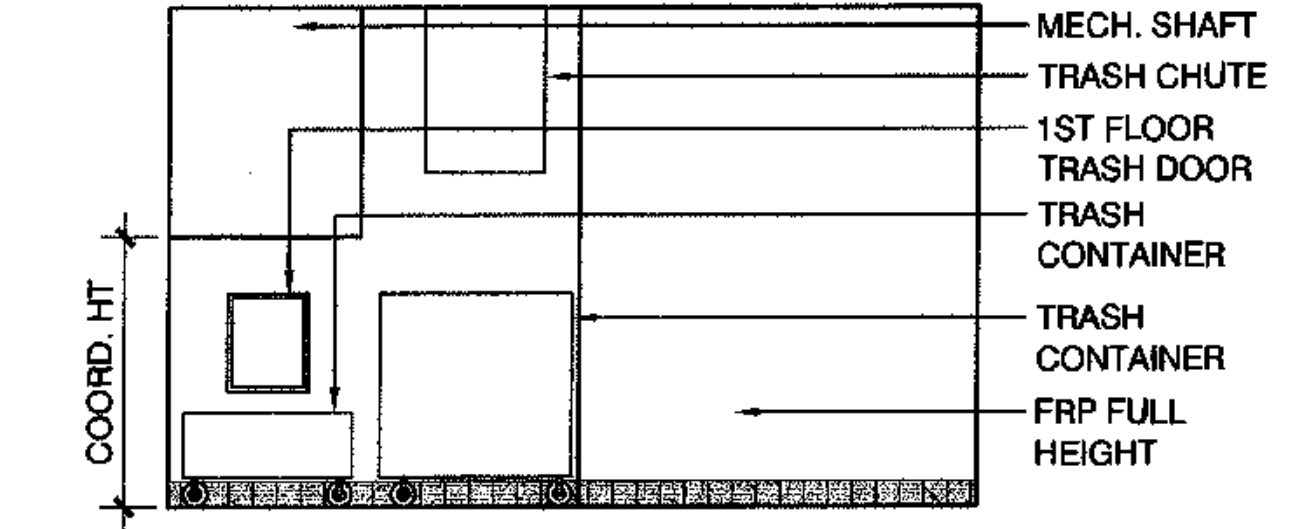
SHEET NO.
A8.2



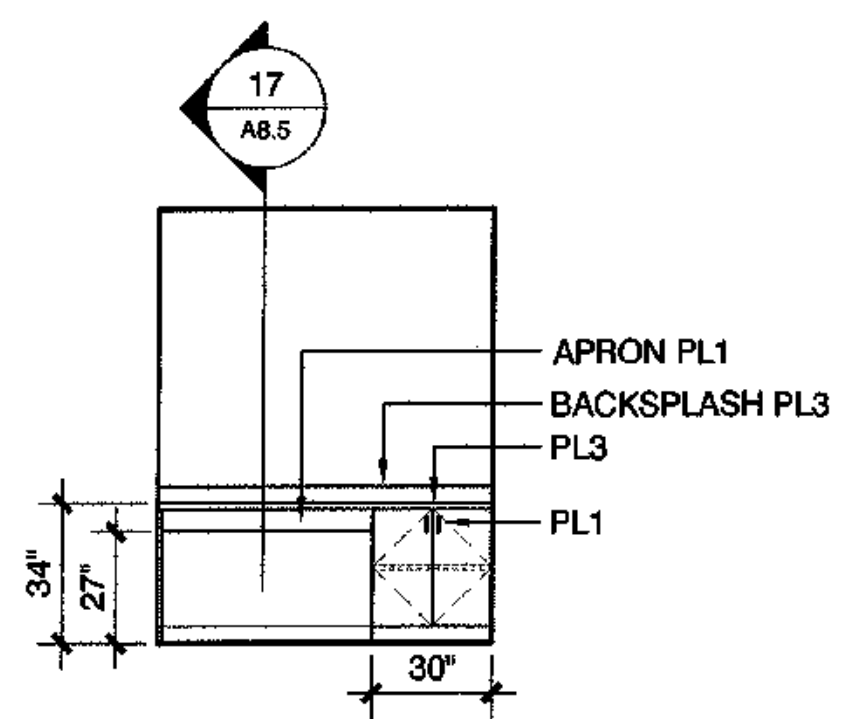
12 JANITOR #304
SCALE: 1/4"=1'-0"



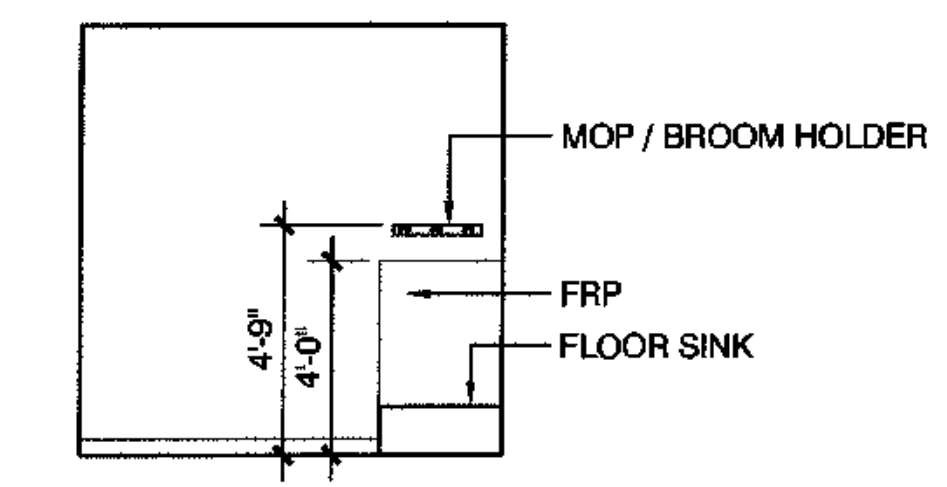
8 JANITOR #204
SCALE: 1/4"=1'-0"



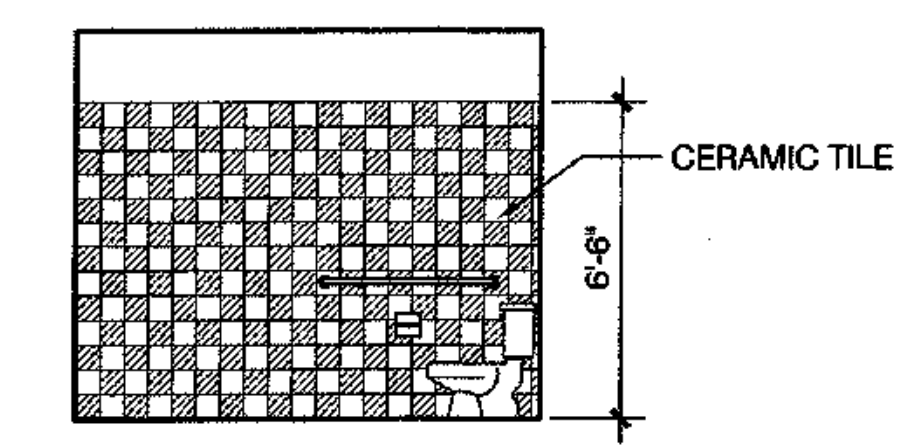
4 REFUSE ROOM #120
SCALE: 1/4"=1'-0"



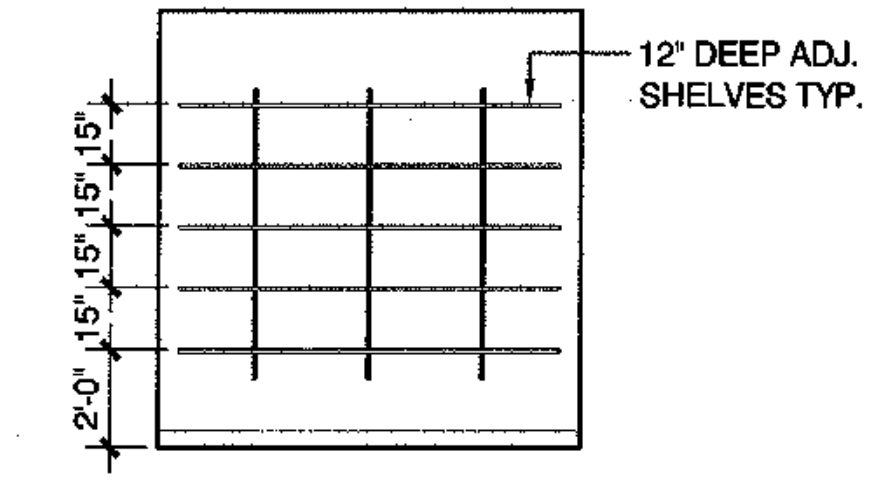
11 LAUNDRY #219
SCALE: 1/4"=1'-0"



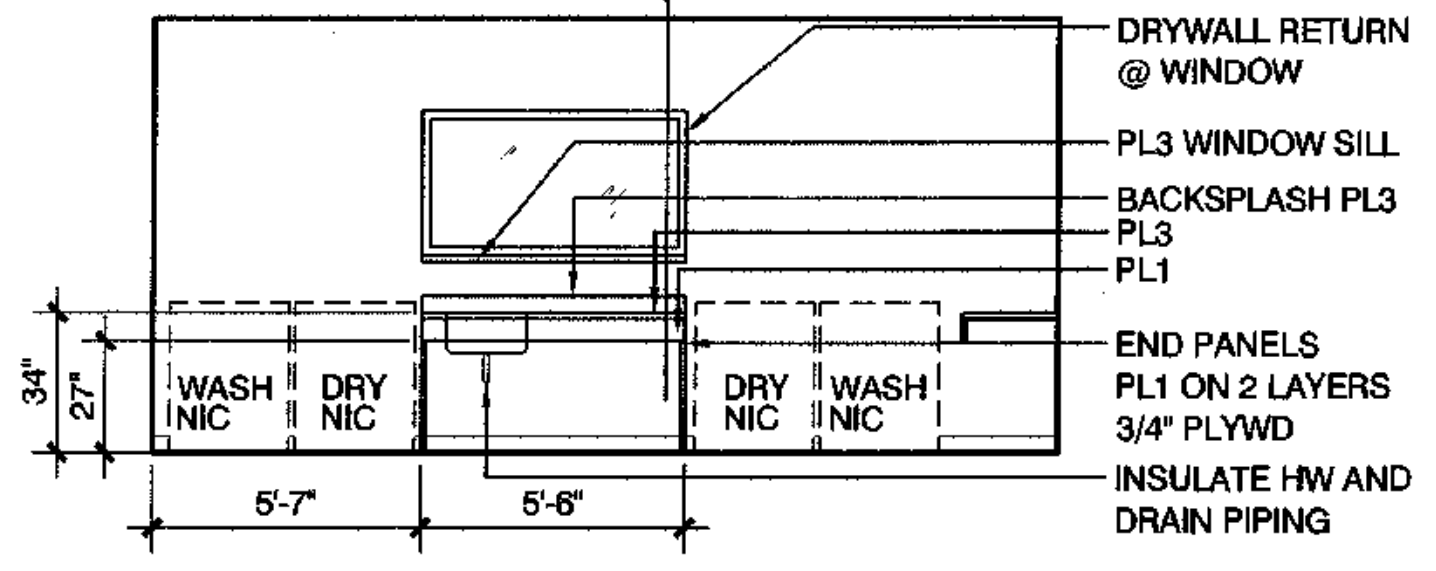
7 JANITOR #204
SCALE: 1/4"=1'-0"



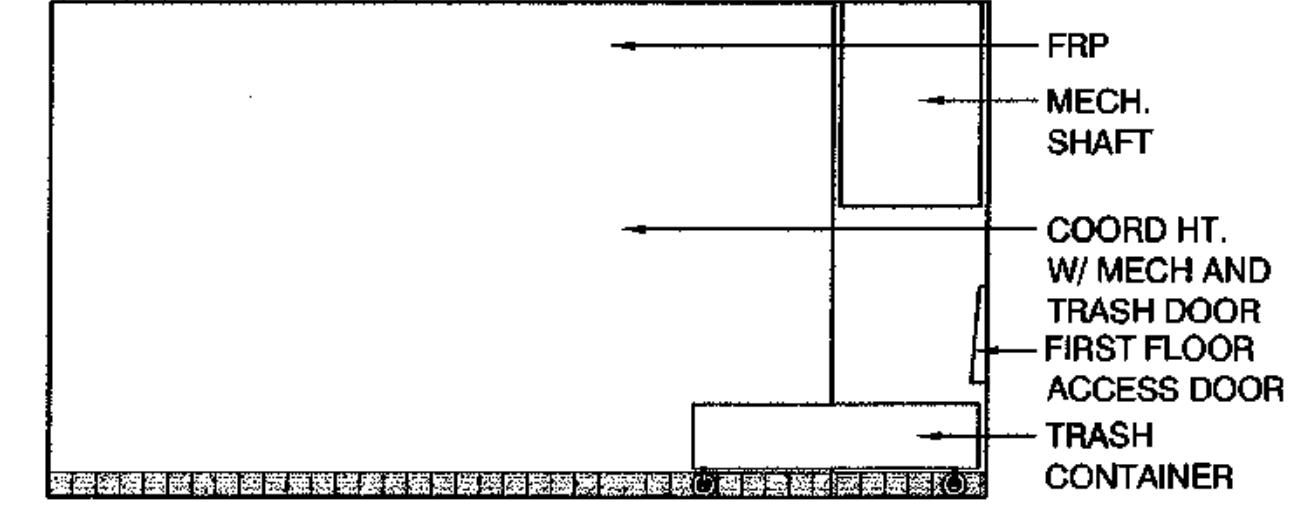
3 TOILET #130
SCALE: 1/4"=1'-0"



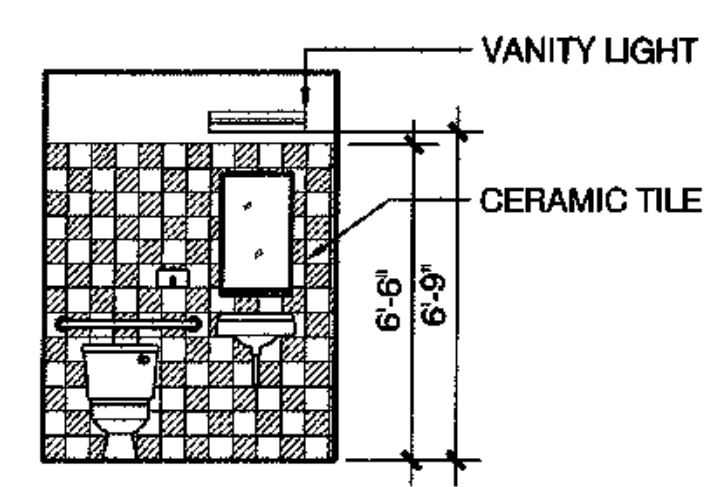
14 JANITOR #304
SCALE: 1/4"=1'-0"



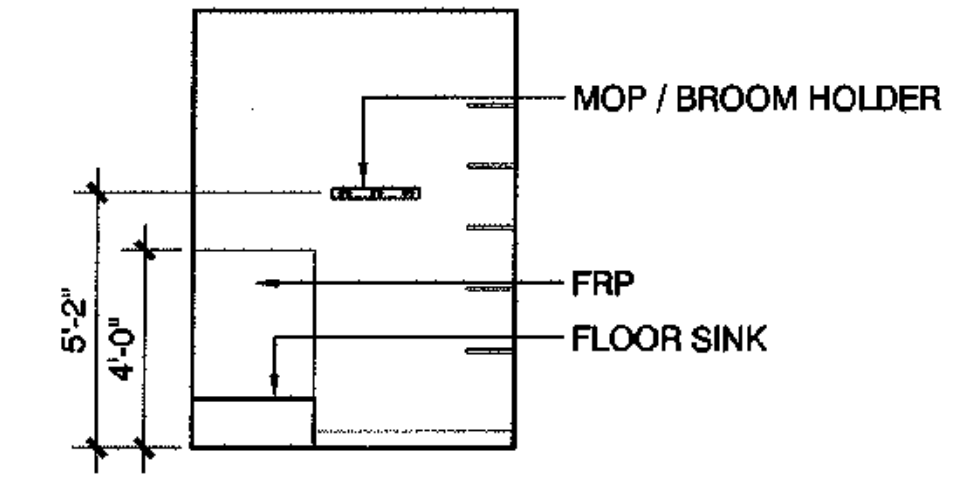
10 LAUNDRY #219
SCALE: 1/4"=1'-0"



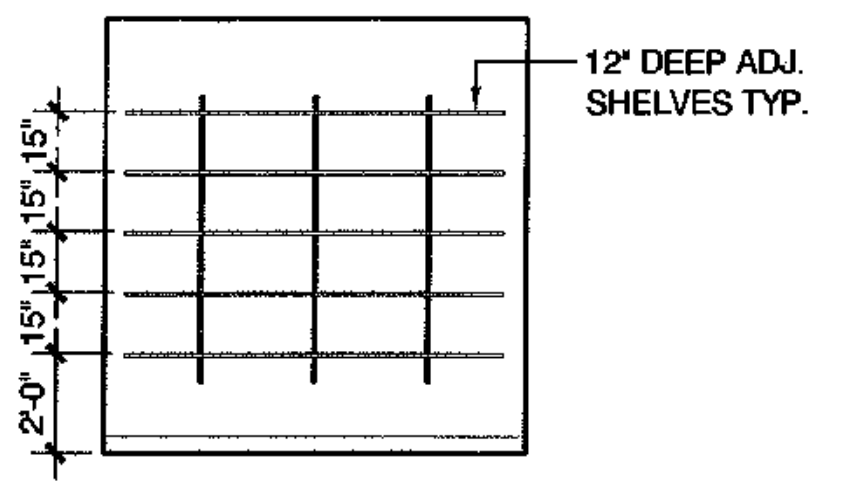
6 REFUSE ROOM #120
SCALE: 1/4"=1'-0"



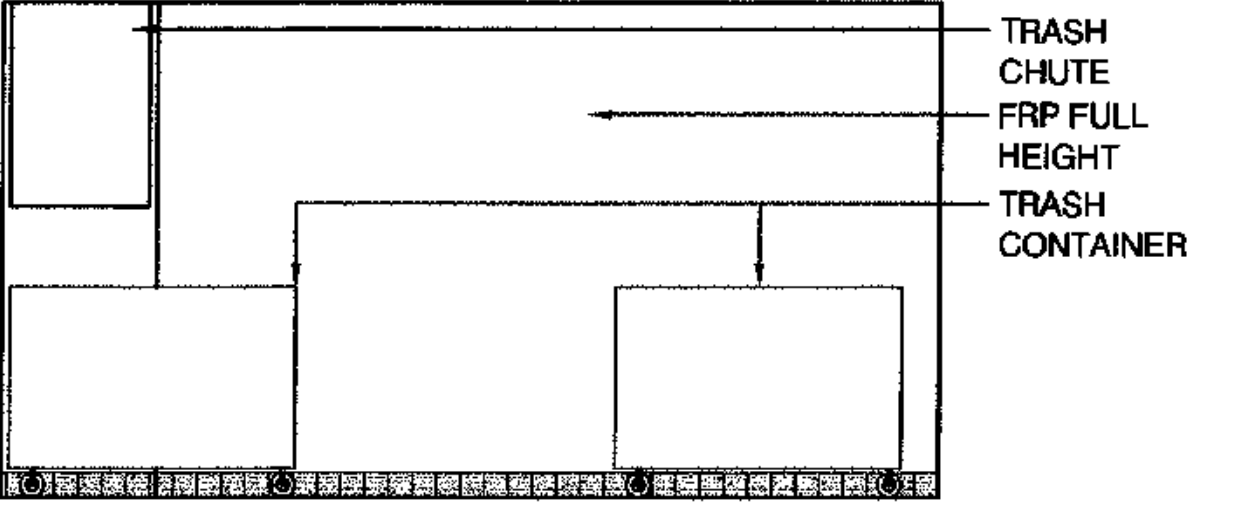
2 TOILET #130
SCALE: 1/4"=1'-0"



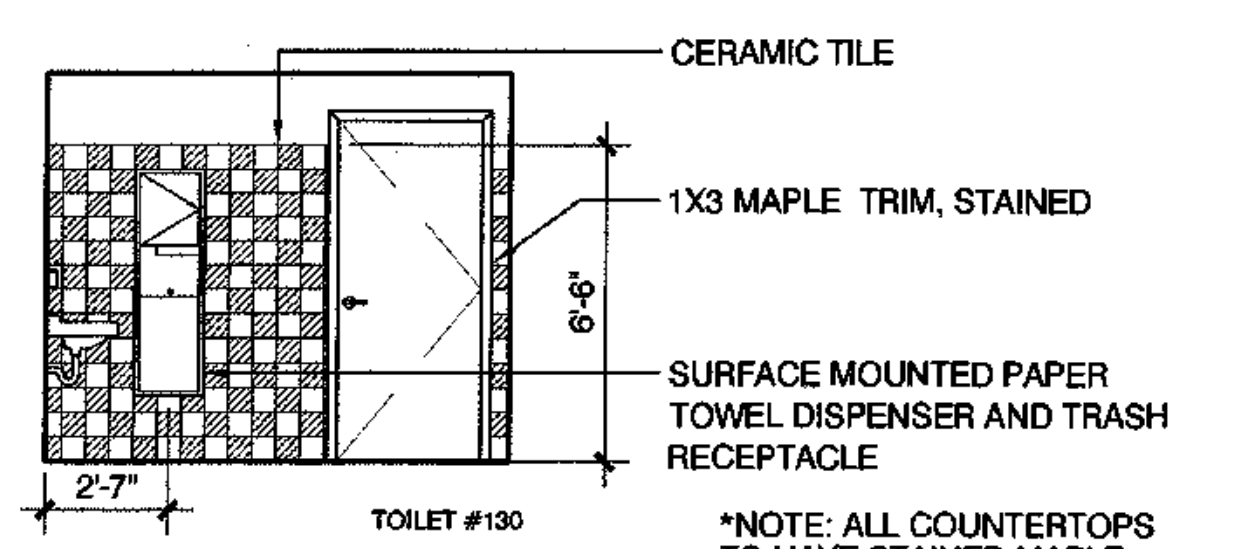
13 JANITOR #304
SCALE: 1/4"=1'-0"



9 JANITOR #204
SCALE: 1/4"=1'-0"



5 REFUSE ROOM #120
SCALE: 1/4"=1'-0"



1 TOILET #130
SCALE: 1/4"=1'-0"

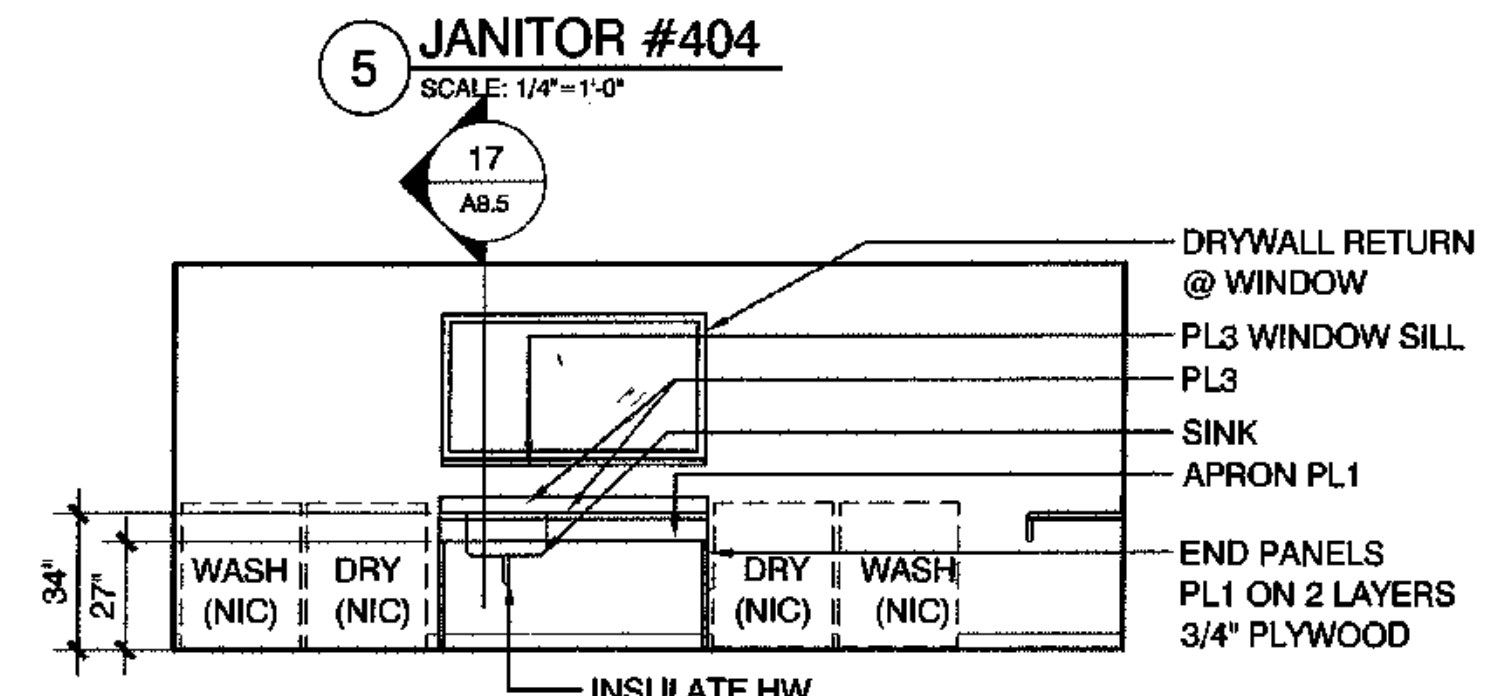
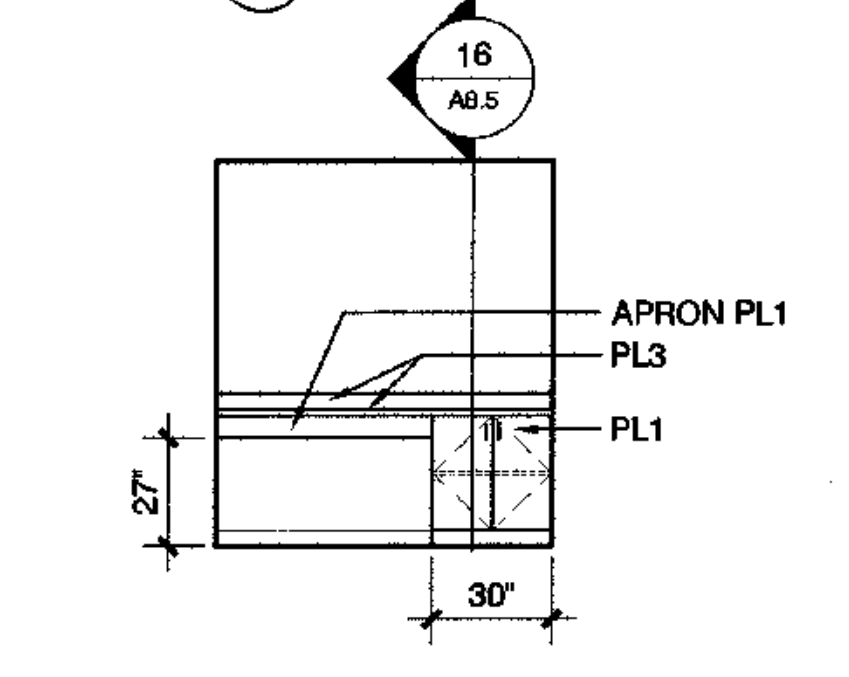
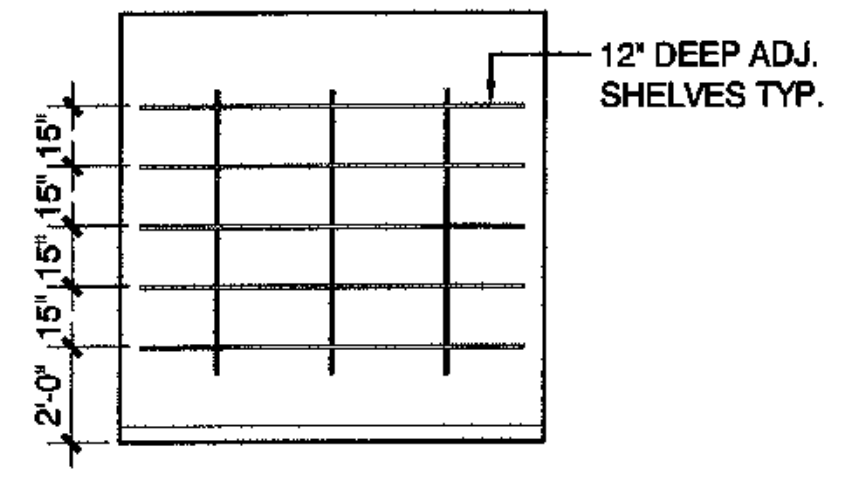
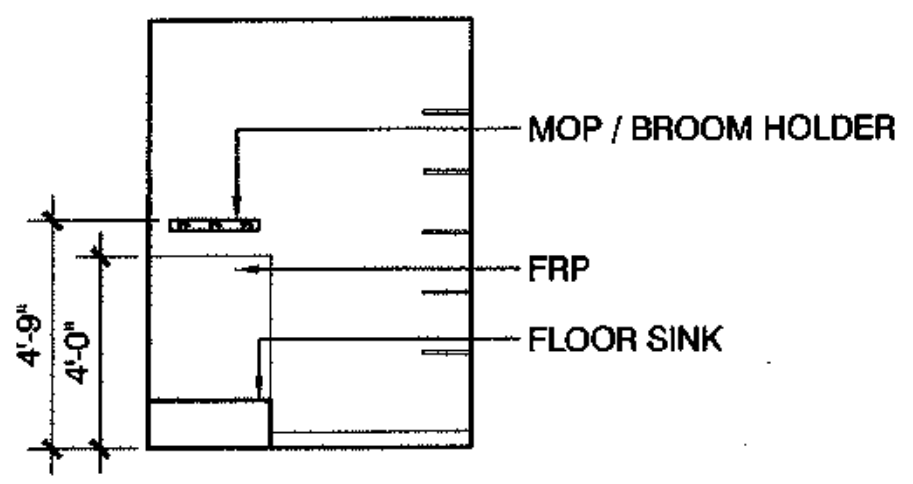
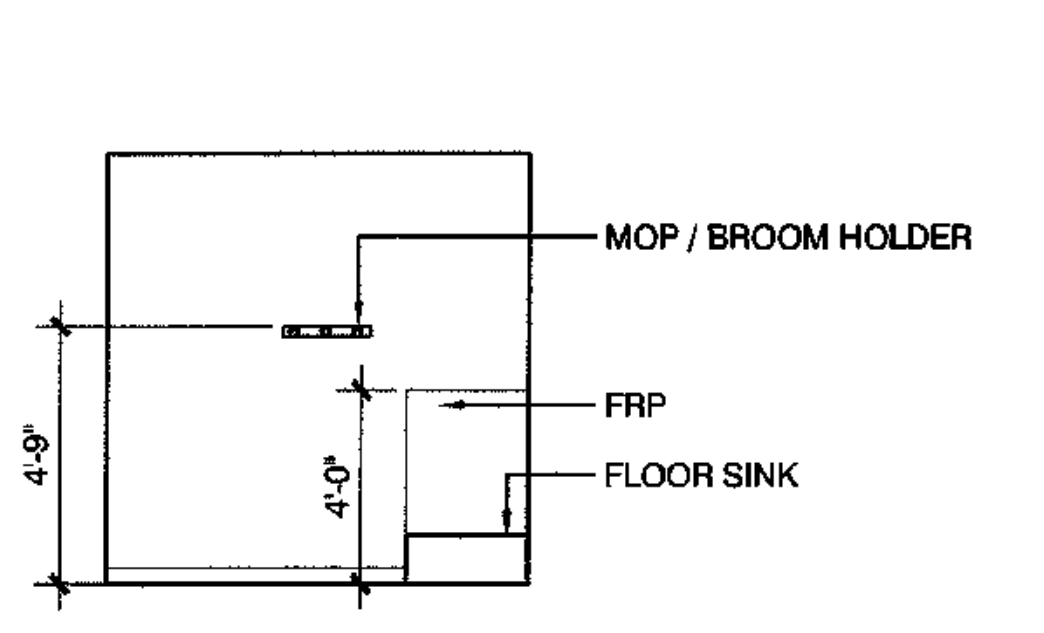
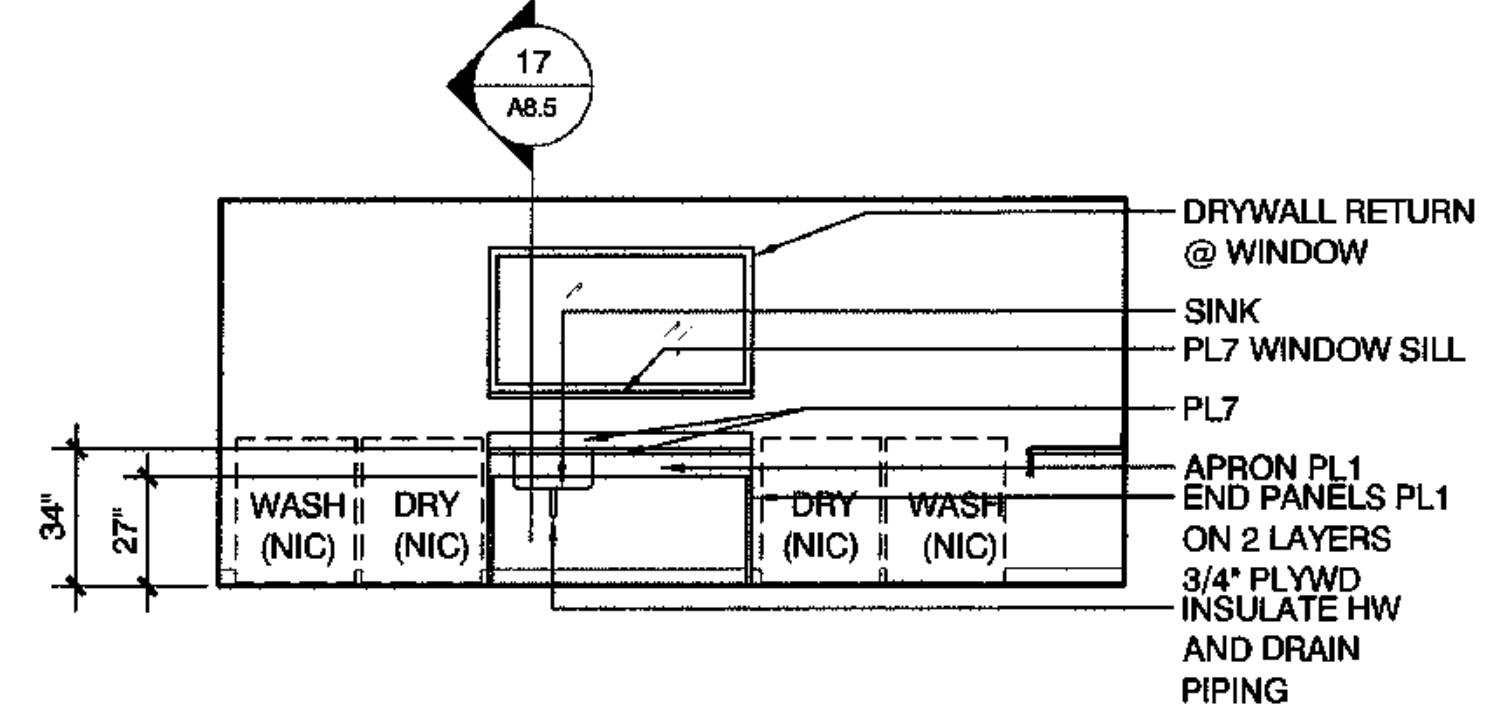
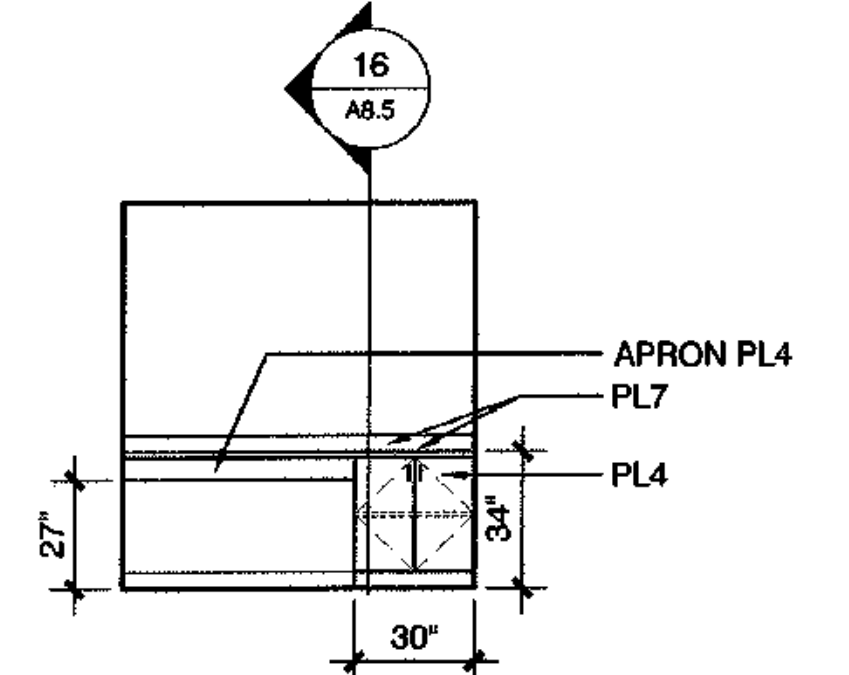
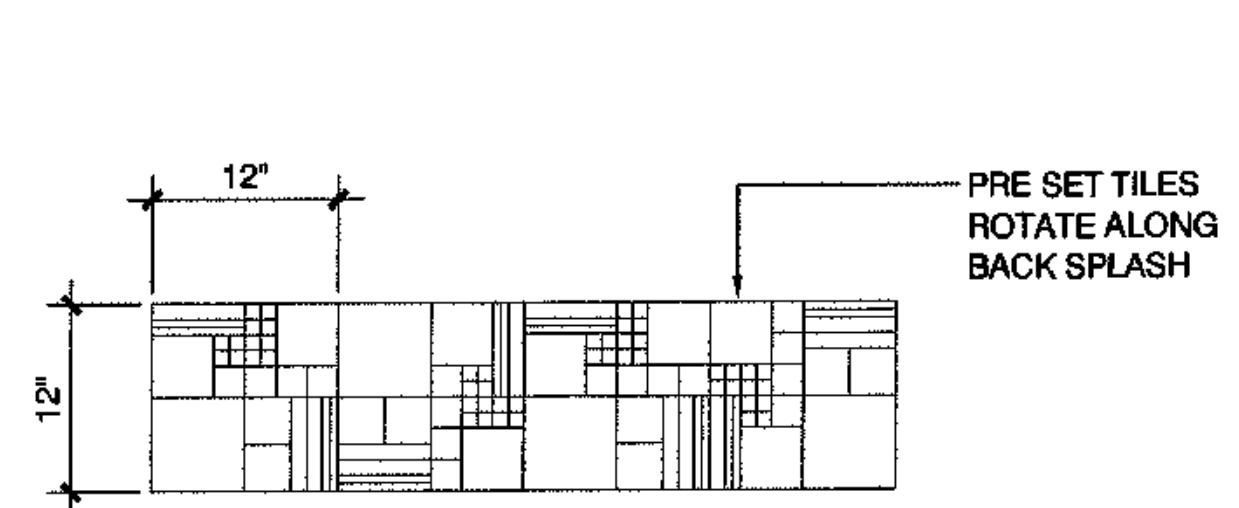
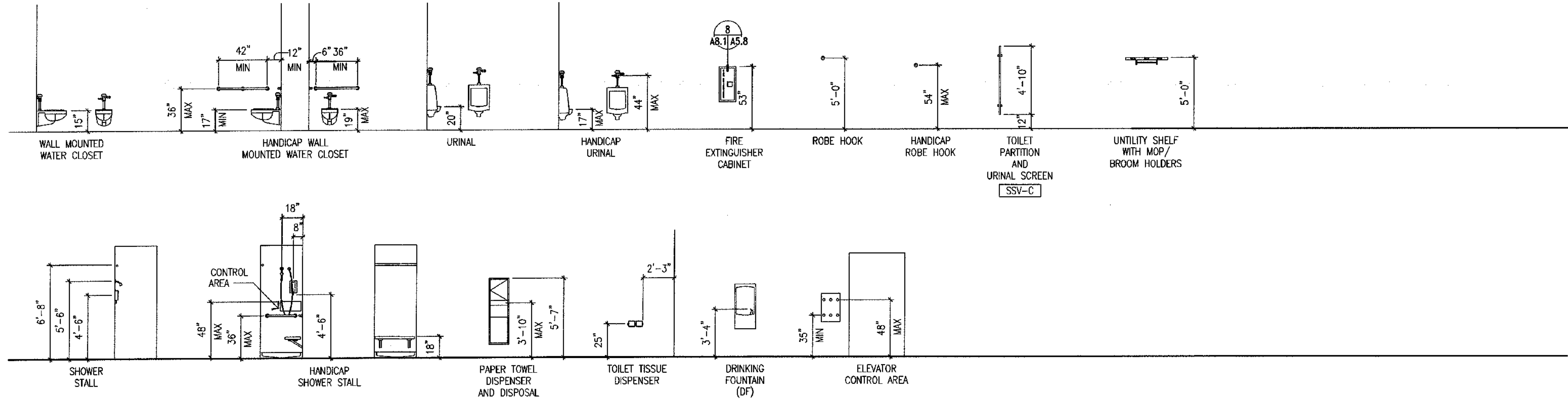
*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER 16/A8.6



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407



COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska



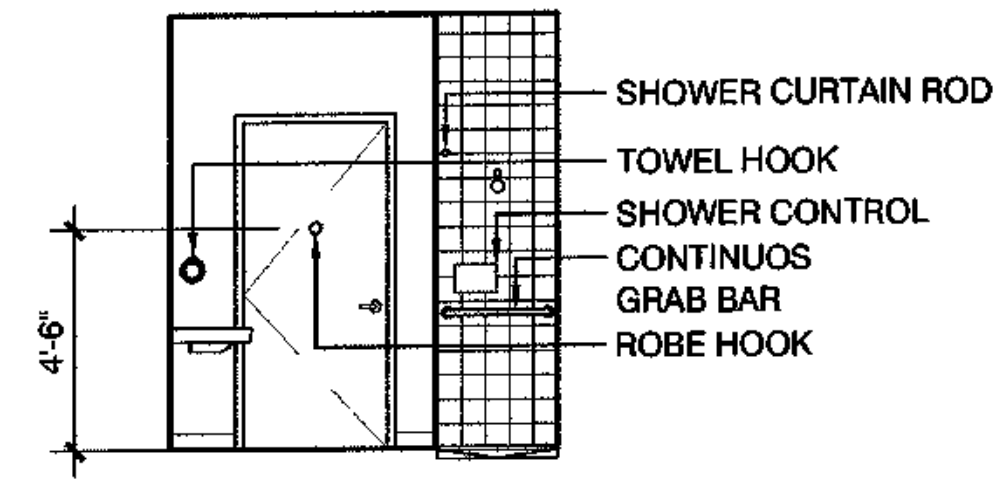
*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER 16/A8.6

REVISIONS
CONSTRUCTION SET

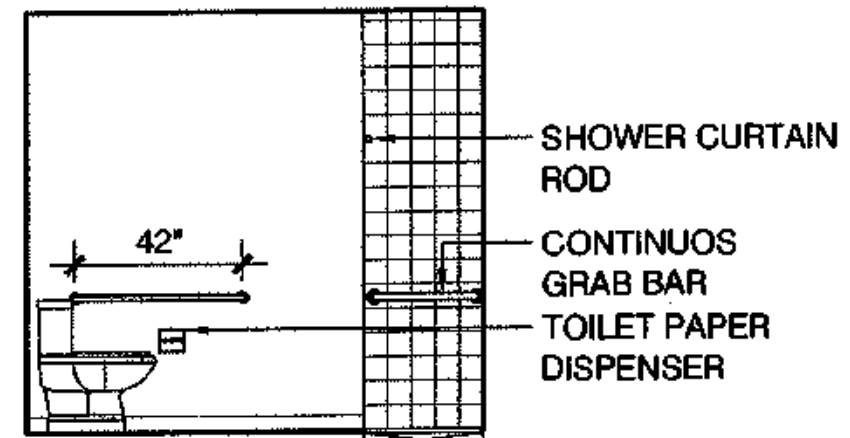
JOB NO. A2067.01
DATE 9/15/03
DRAWN ALK
REVIEWED

ELEVATIONS INTERIOR

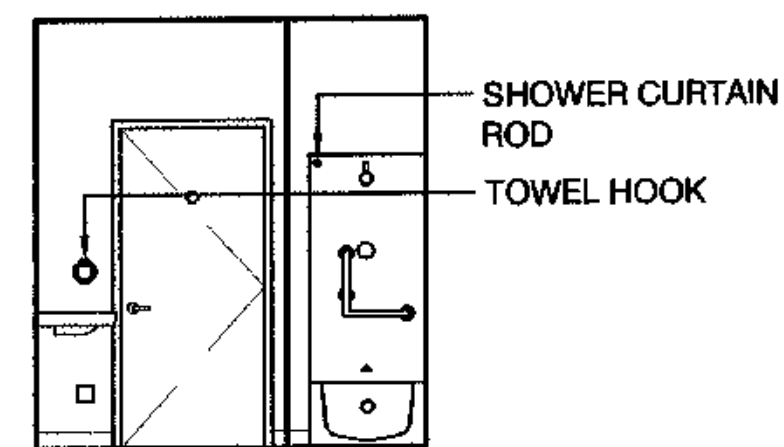
SHEET NO. A8.3



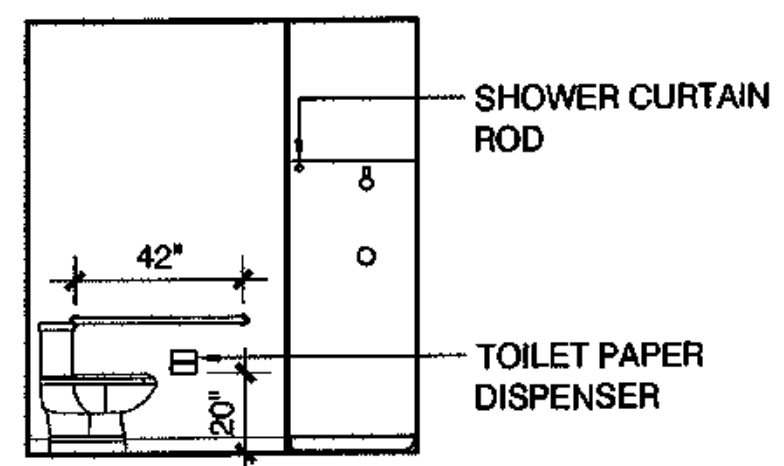
20 ACCESSIBLE BATHROOM - UNIT 109
SCALE: 1/4"=1'-0"



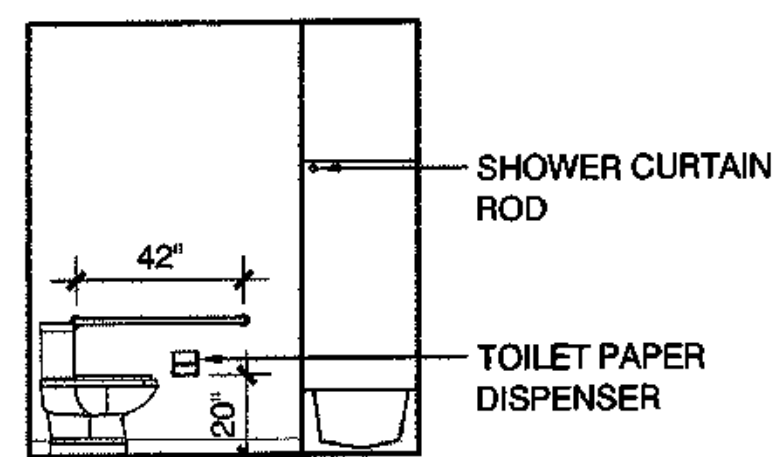
16 TYPICAL ACCESSIBLE BATHROOM
SCALE: 1/4"=1'-0"



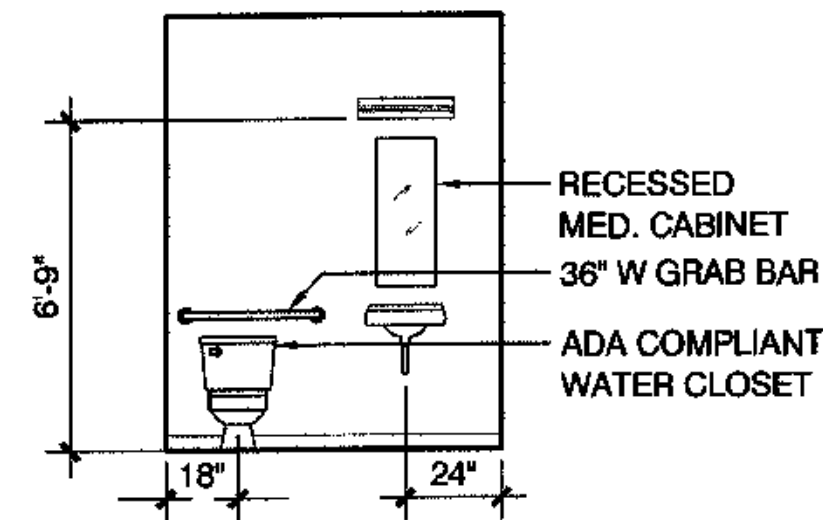
12 BATHROOM - UNIT 209
SCALE: 1/4"=1'-0"



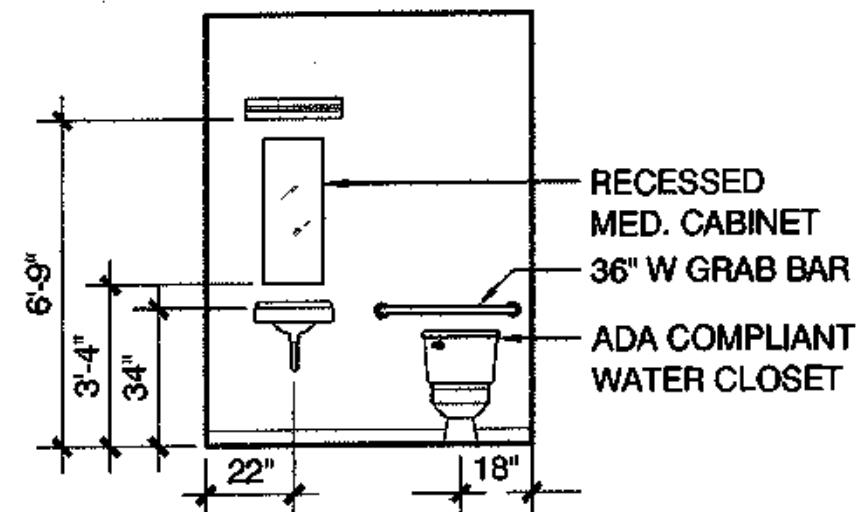
8 TYPICAL BATHROOM W/ SHOWER
SCALE: 1/4"=1'-0"



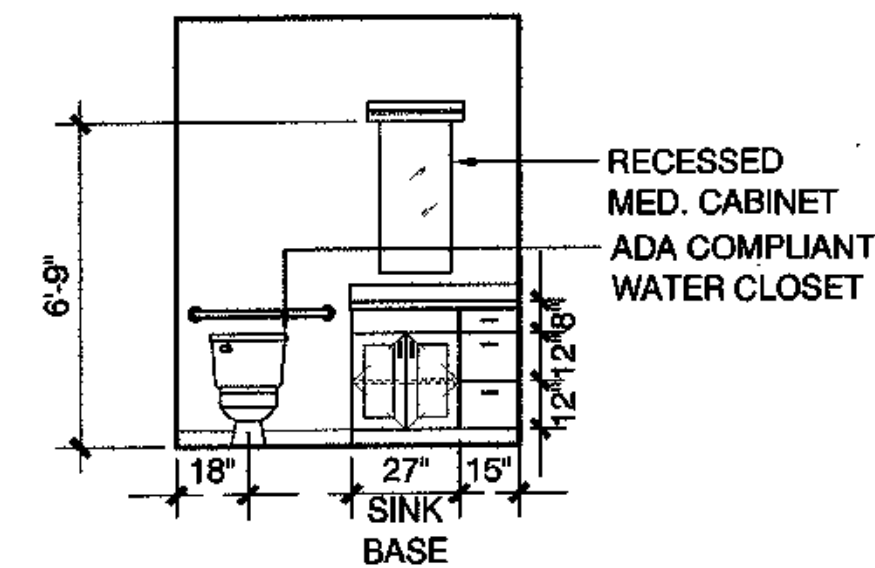
4 TYPICAL BATHROOM
SCALE: 1/4"=1'-0"



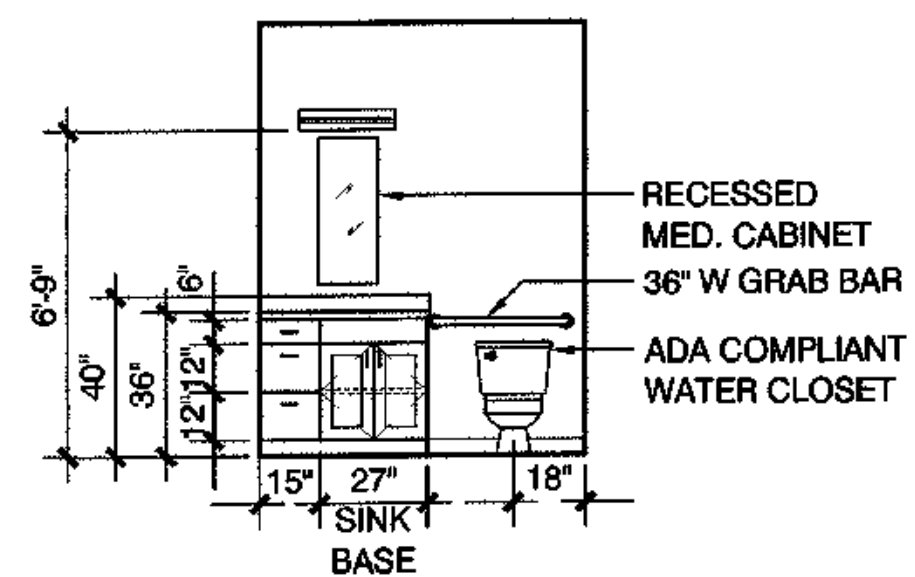
19 ACCESSIBLE BATHROOM - UNIT 109
SCALE: 1/4"=1'-0"



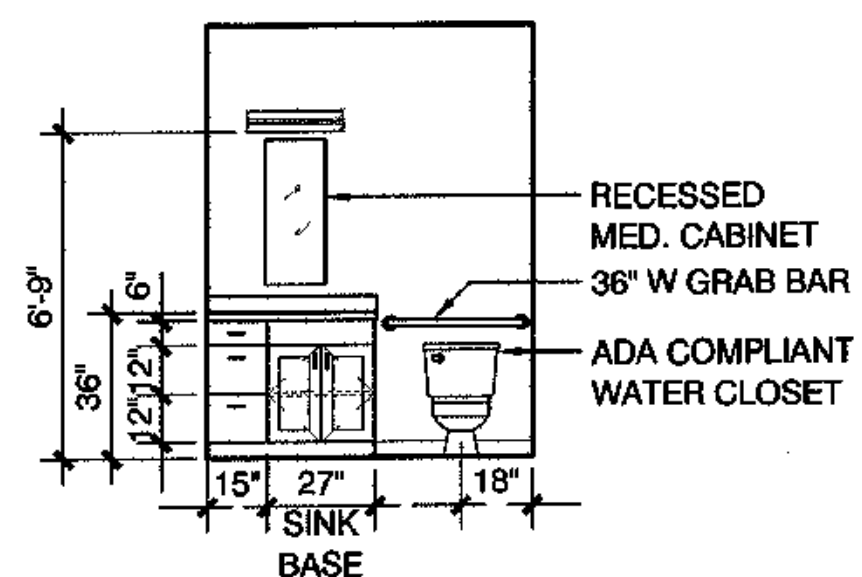
15 TYPICAL ACCESSIBLE BATHROOM
SCALE: 1/4"=1'-0"



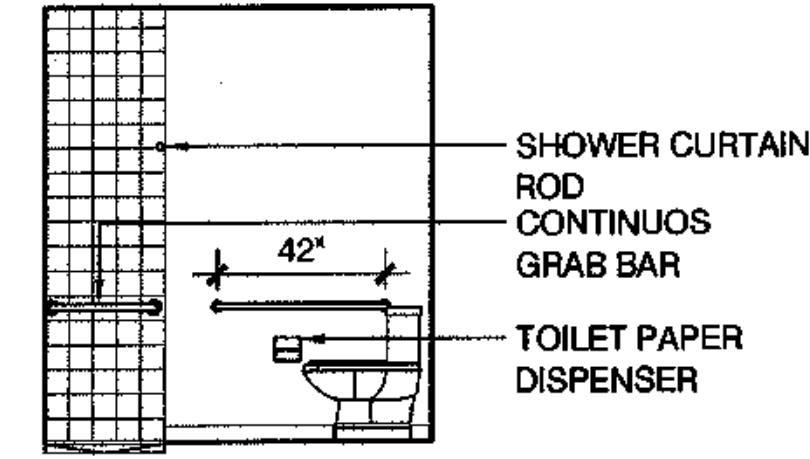
11 BATHROOM - UNIT 209
SCALE: 1/4"=1'-0"



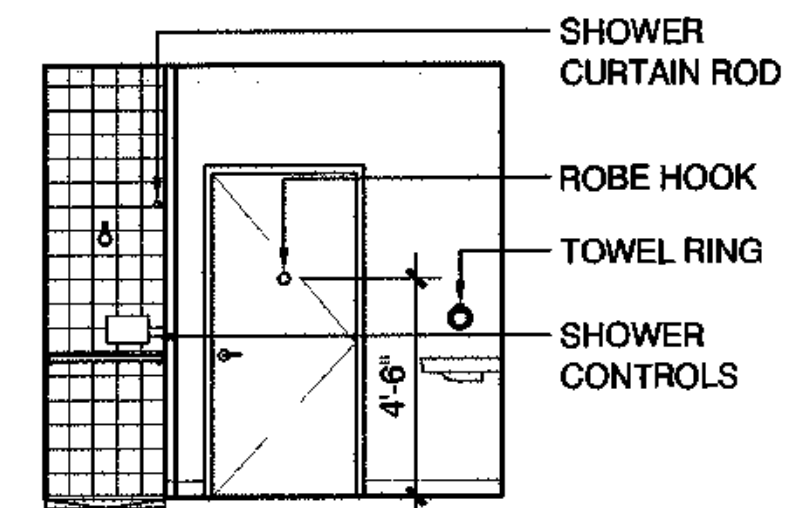
7 TYPICAL BATHROOM W/ SHOWER
SCALE: 1/4"=1'-0"



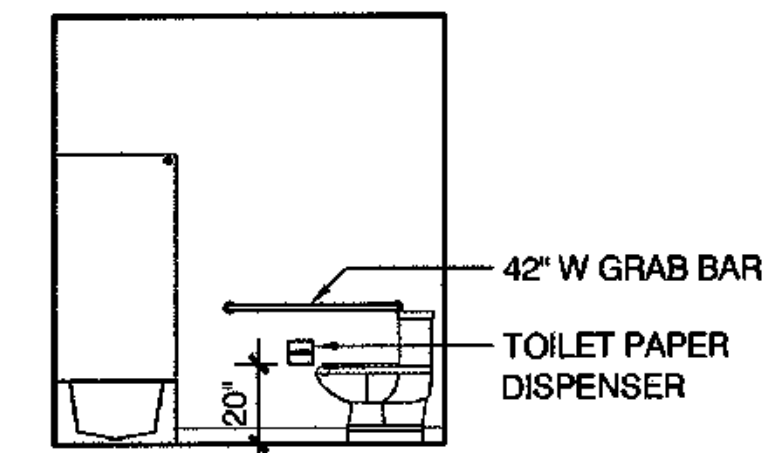
3 TYPICAL BATHROOM
SCALE: 1/4"=1'-0"



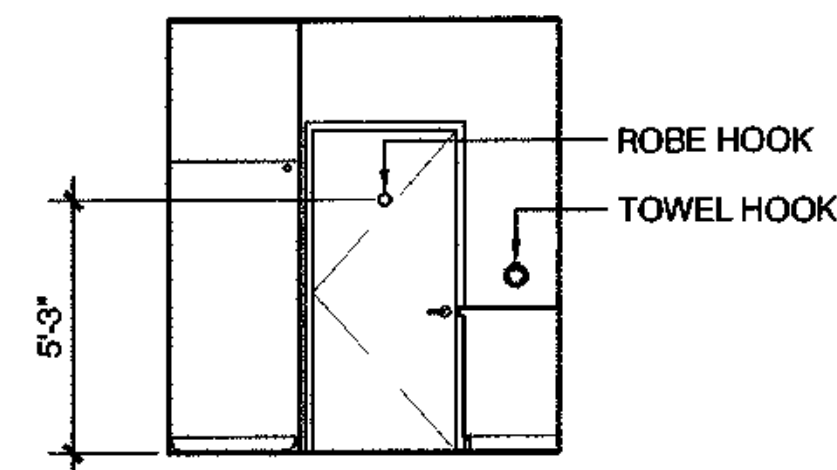
18 ACCESSIBLE BATHROOM - UNIT 109
SCALE: 1/4"=1'-0"



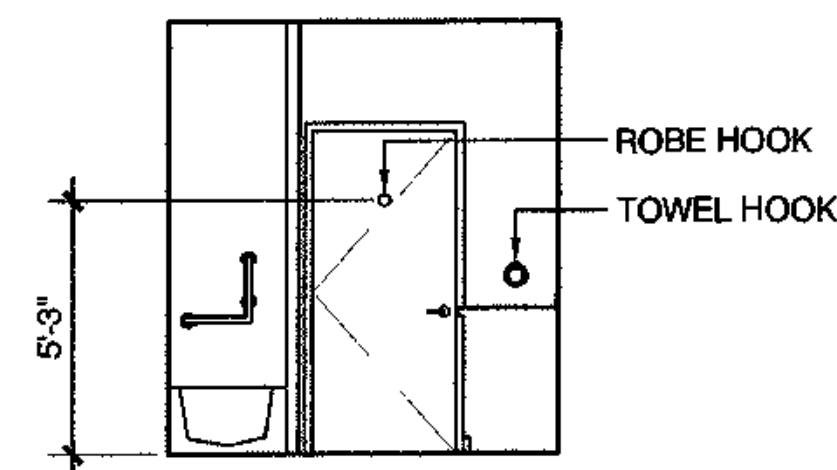
14 TYPICAL ACCESSIBLE BATHROOM
SCALE: 1/4"=1'-0"



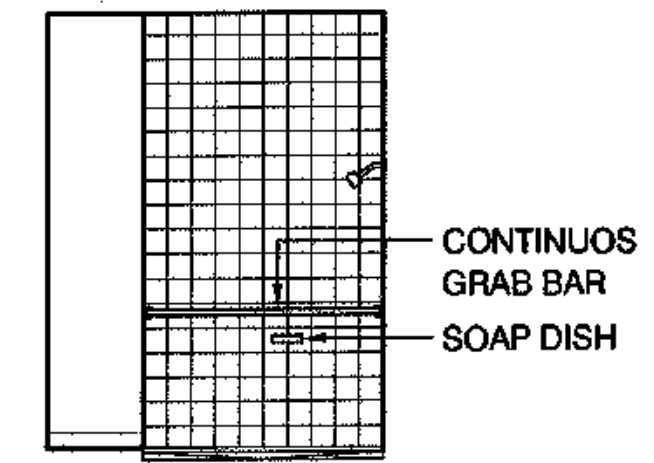
10 BATHROOM - UNIT 209
SCALE: 1/4"=1'-0"



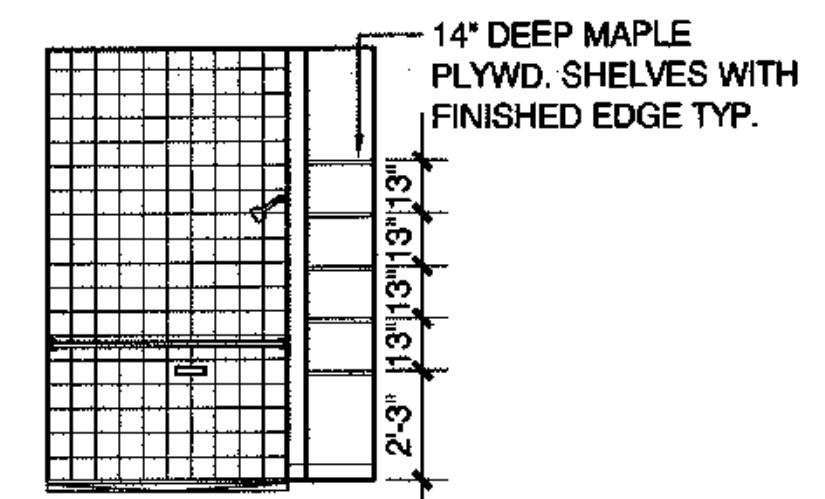
6 TYPICAL BATHROOM W/ SHOWER
SCALE: 1/4"=1'-0"



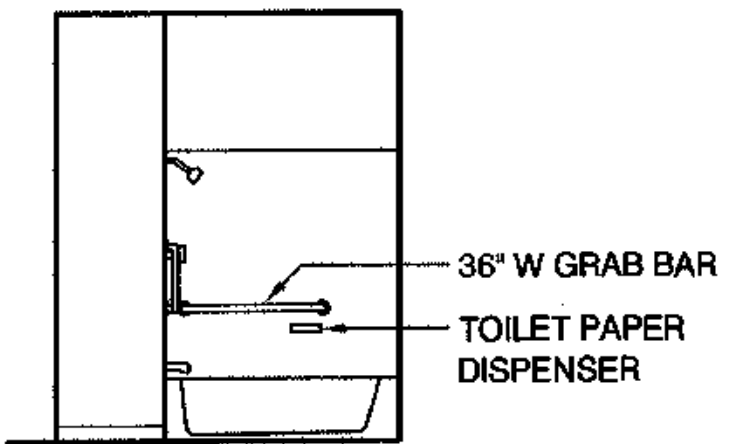
2 TYPICAL BATHROOM
SCALE: 1/4"=1'-0"



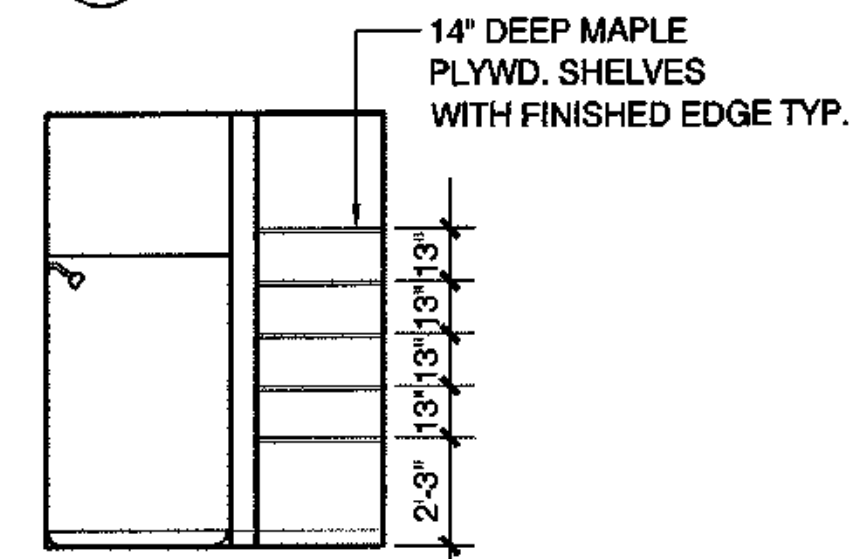
17 ACCESSIBLE BATHROOM - UNIT 109
SCALE: 1/4"=1'-0"



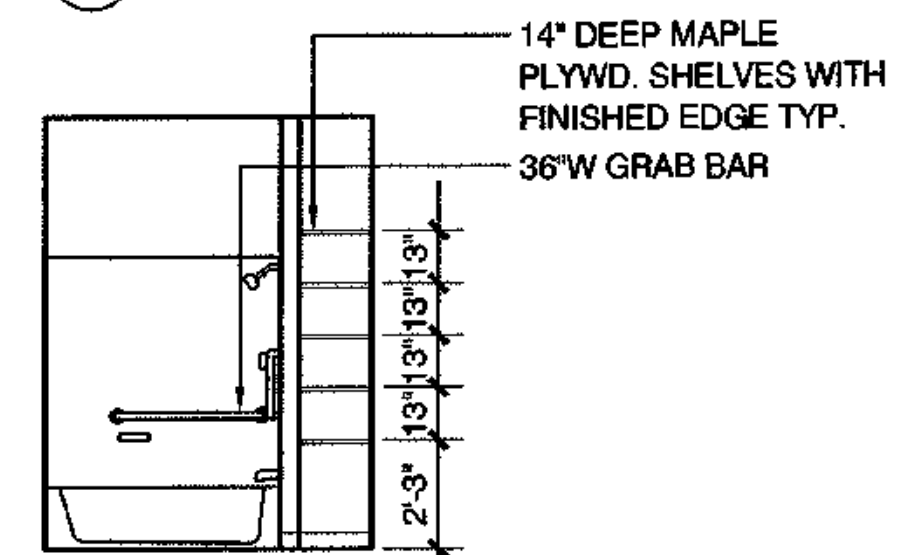
13 TYPICAL ACCESSIBLE BATHROOM
SCALE: 1/4"=1'-0"



9 BATHROOM - UNIT 209
SCALE: 1/4"=1'-0"



5 TYPICAL BATHROOM W/ SHOWER
SCALE: 1/4"=1'-0"



1 TYPICAL BATHROOM
SCALE: 1/4"=1'-0"

*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER 16/A8.6



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7403
F 907.274.7407



COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

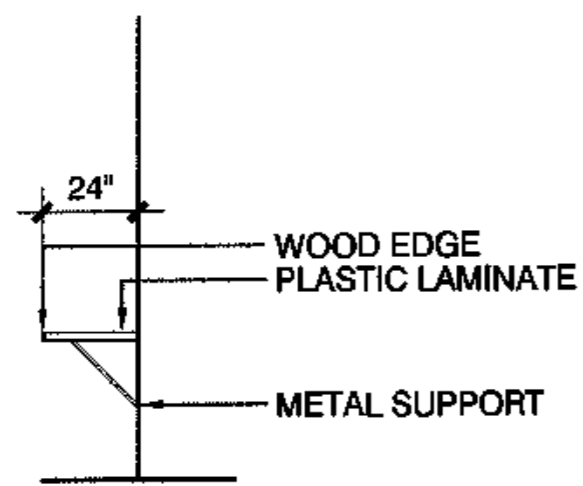
REVISIONS

CONSTRUCTION SET

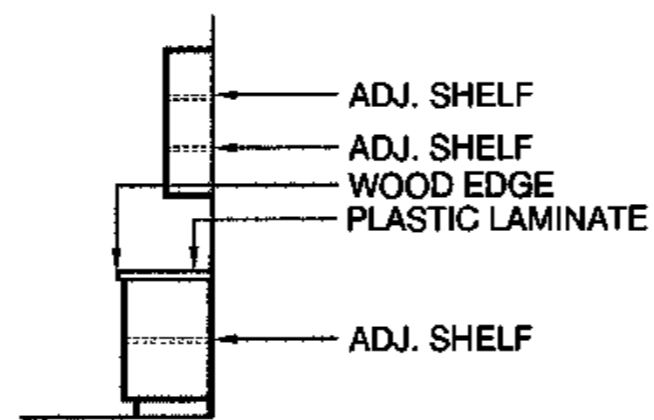
JOB NO. A2167.01
DATE 9/15/03
DRAWN ALK
REVIEWED

ELEVATIONS INTERIOR

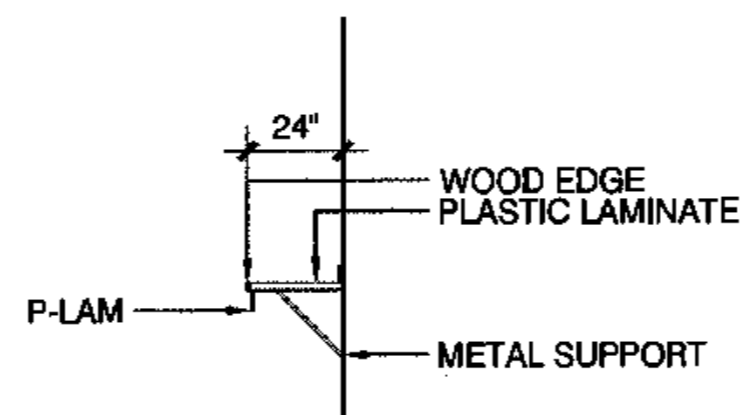
SHEET NO. A8.4



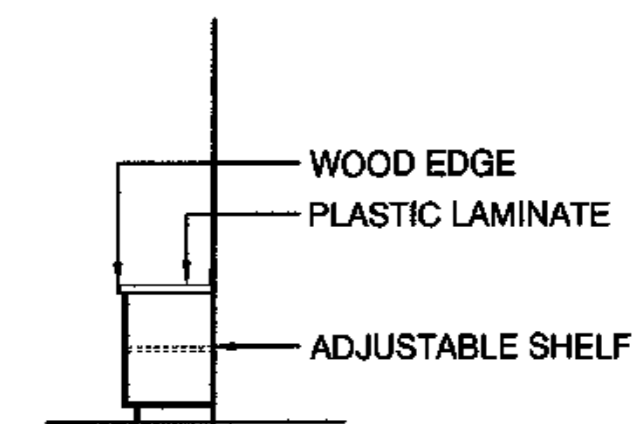
19 CASEWORK SECTION @ OFFICE
SCALE: 1/4"=1'-0"



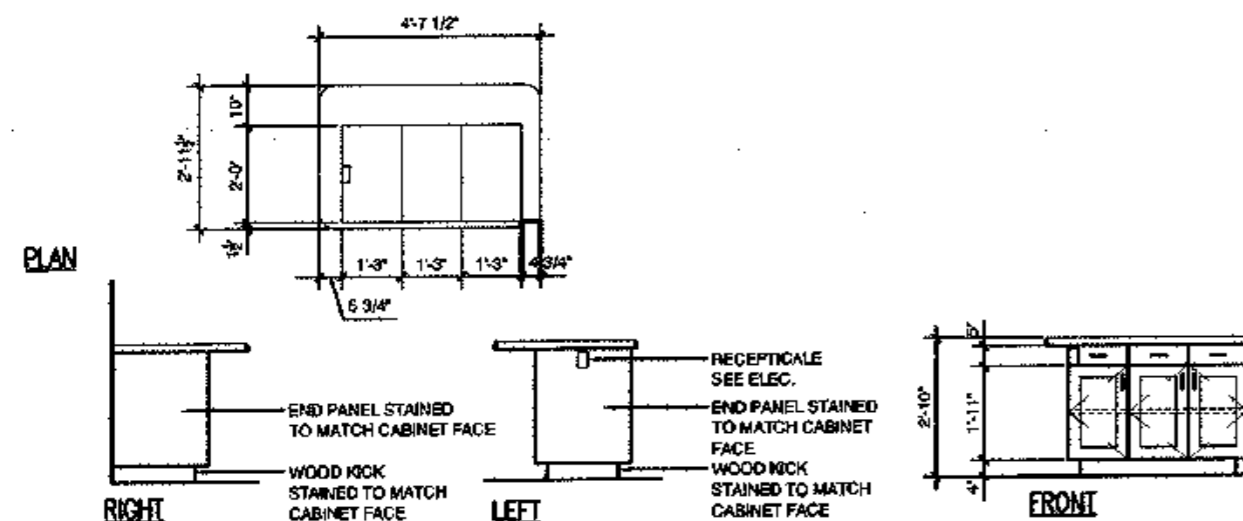
18 CASEWORK SECTION @ LOUNGE KITCHEN
SCALE: 1/4"=1'-0"



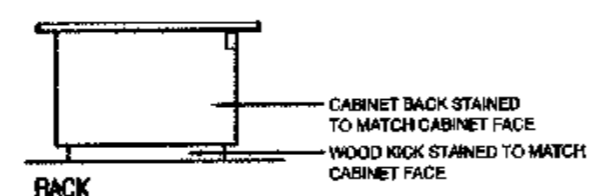
17 CASEWORK SECTION @ LAUNDRY
SCALE: 1/4"=1'-0"



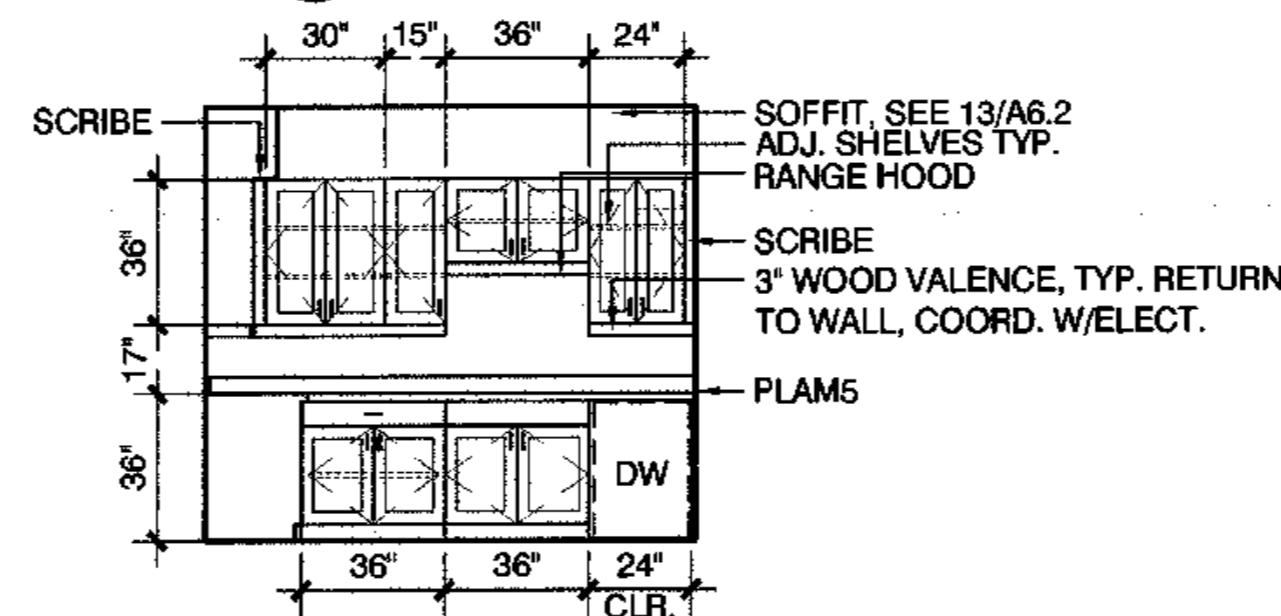
16 CASEWORK SECTION @ LAUNDRY
SCALE: 1/4"=1'-0"



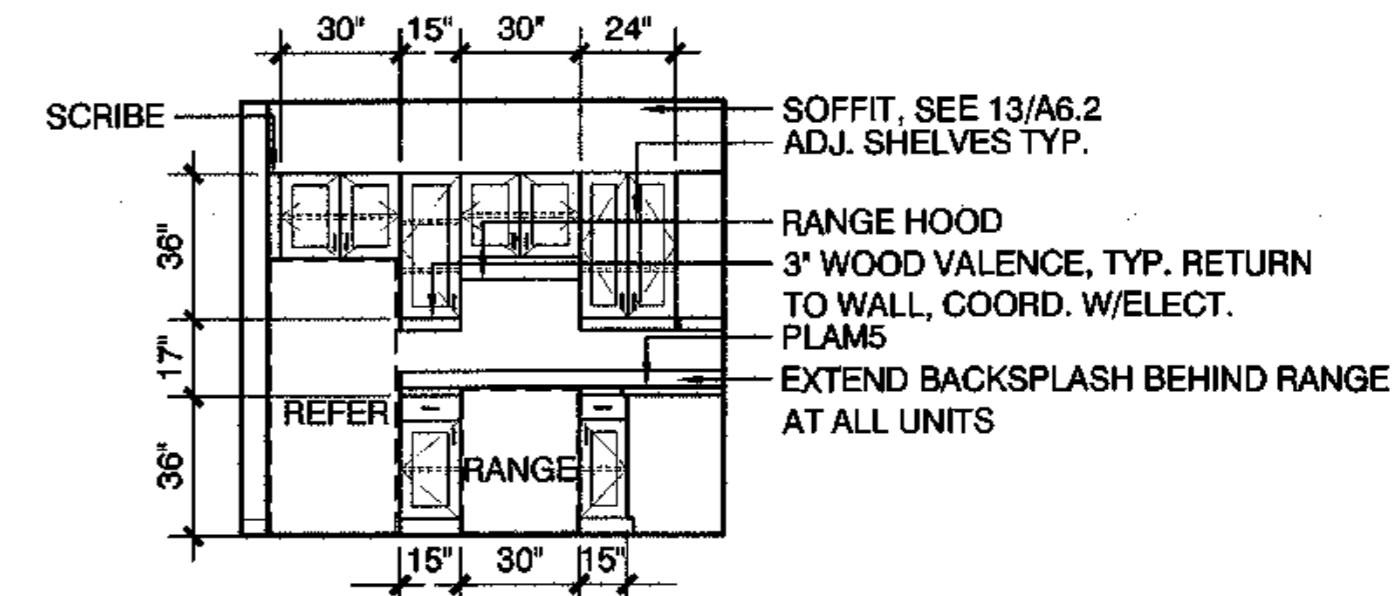
15 KITCHEN @ UNIT 309
SCALE: 1/4"=1'-0"



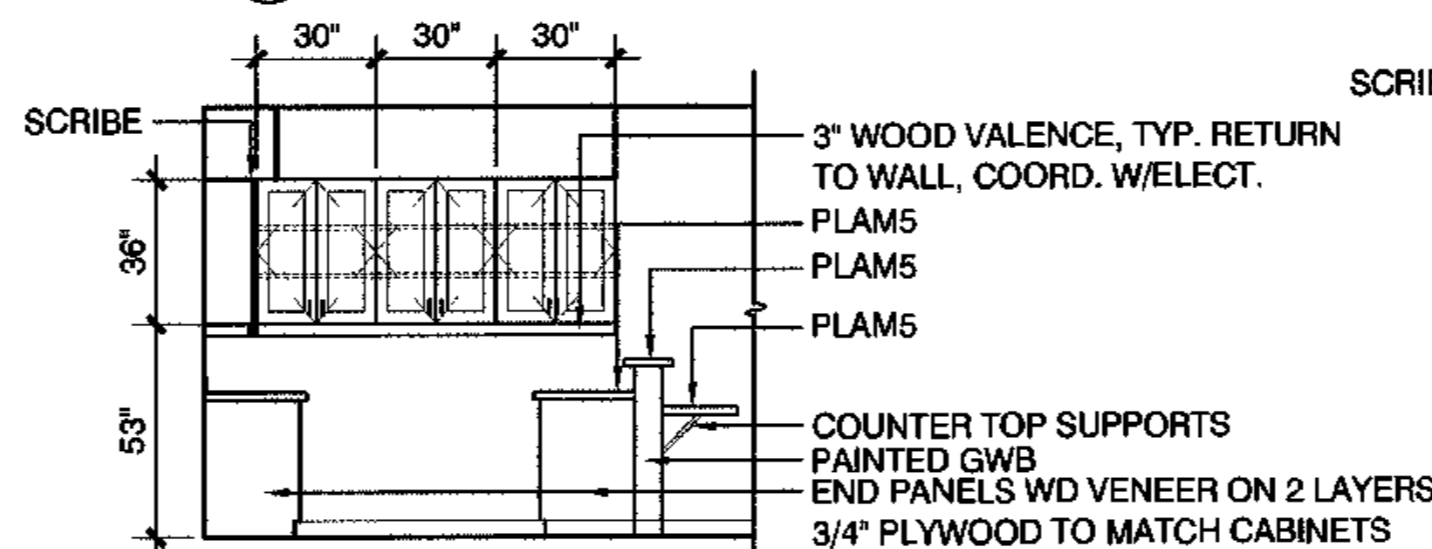
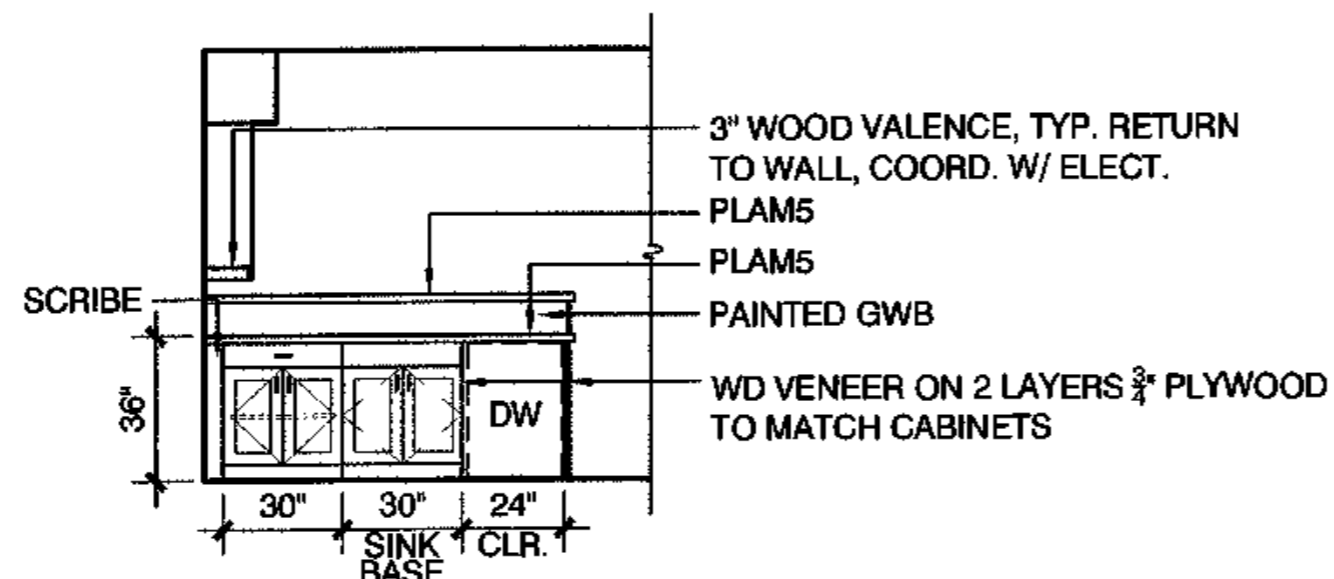
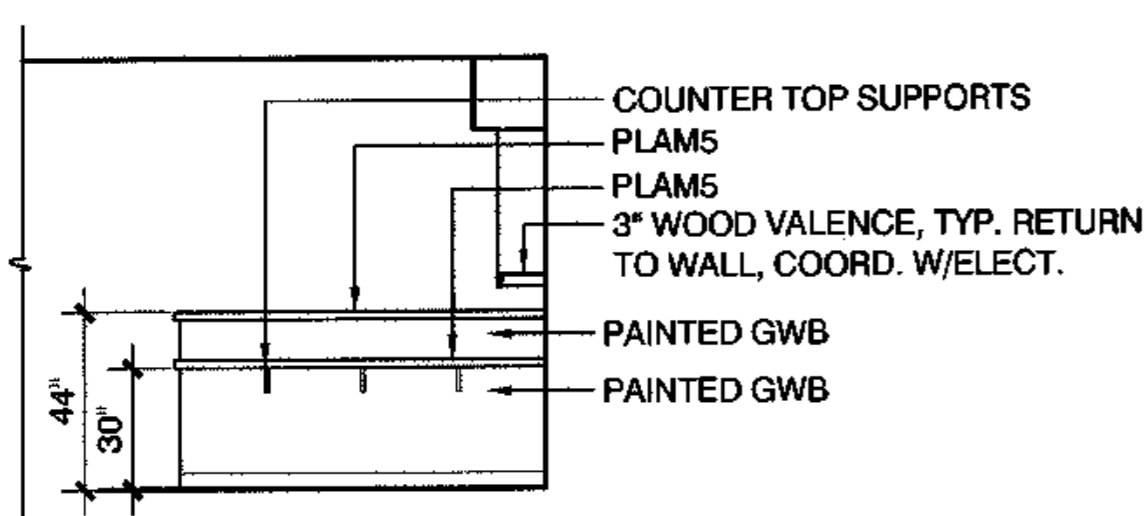
11 KITCHEN @ UNITS 209,210,310,409,410
SCALE: 1/4"=1'-0"



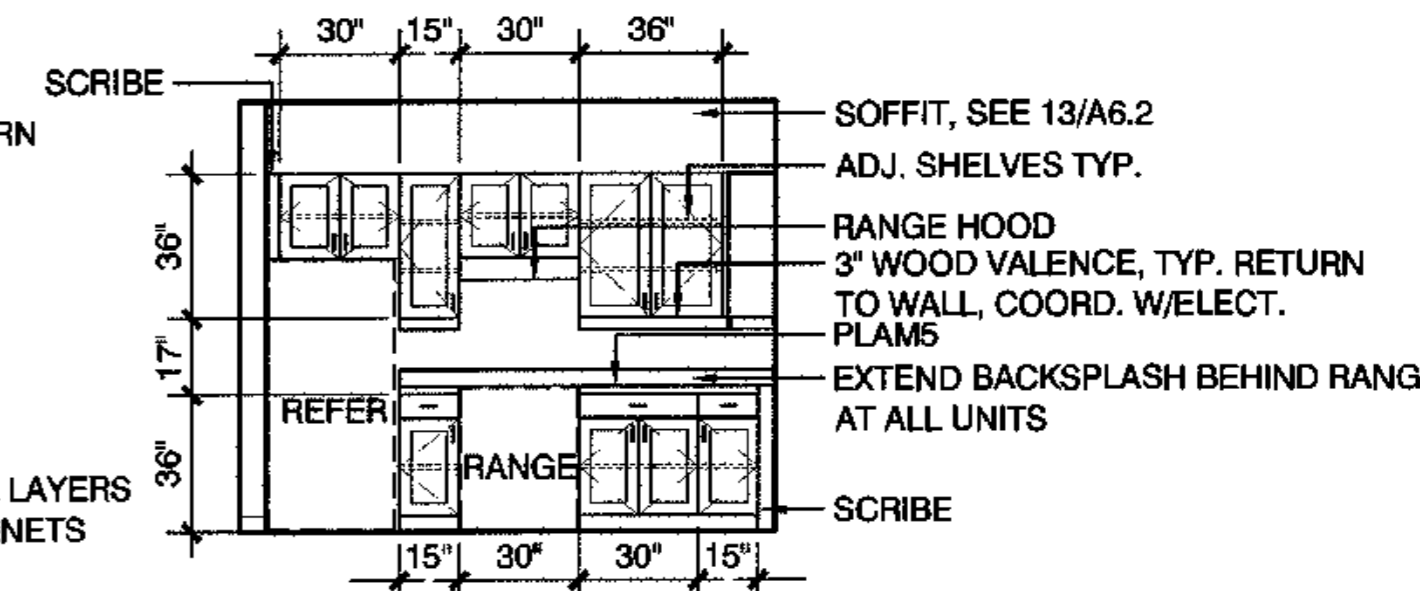
14 KITCHEN @ UNIT 309
SCALE: 1/4"=1'-0"



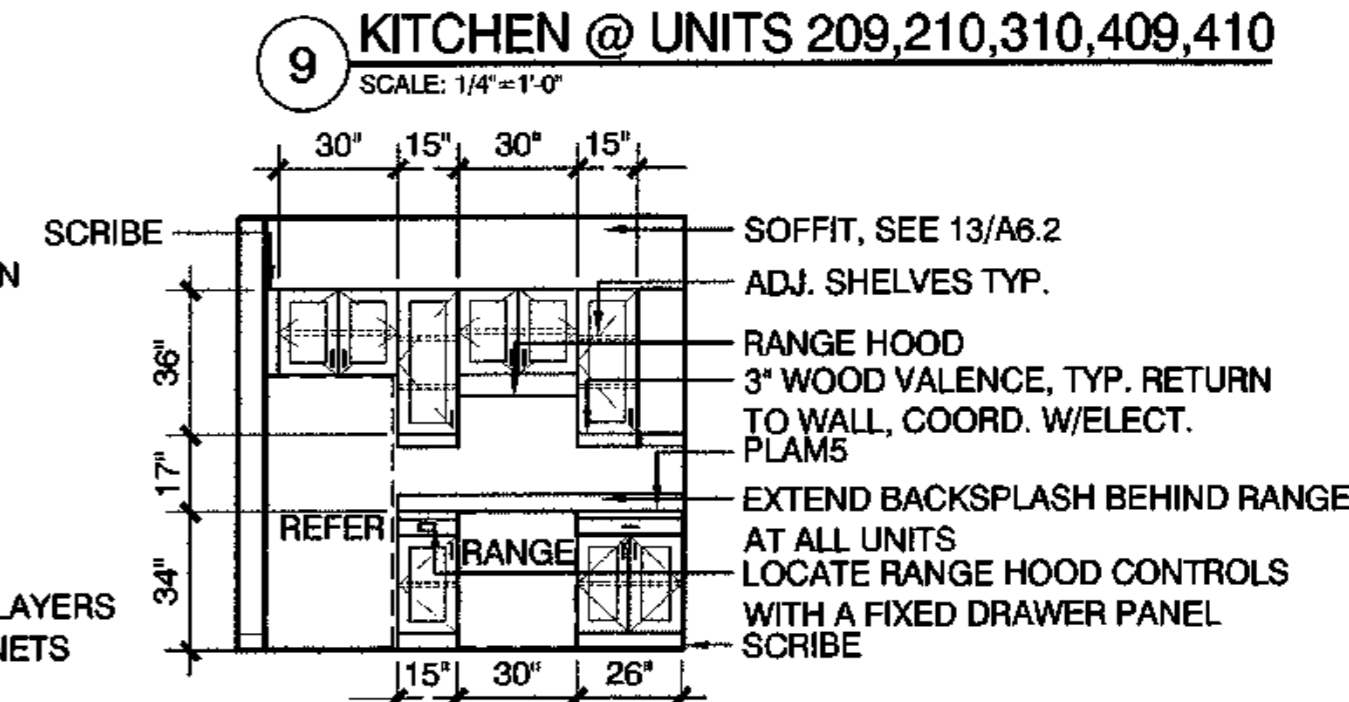
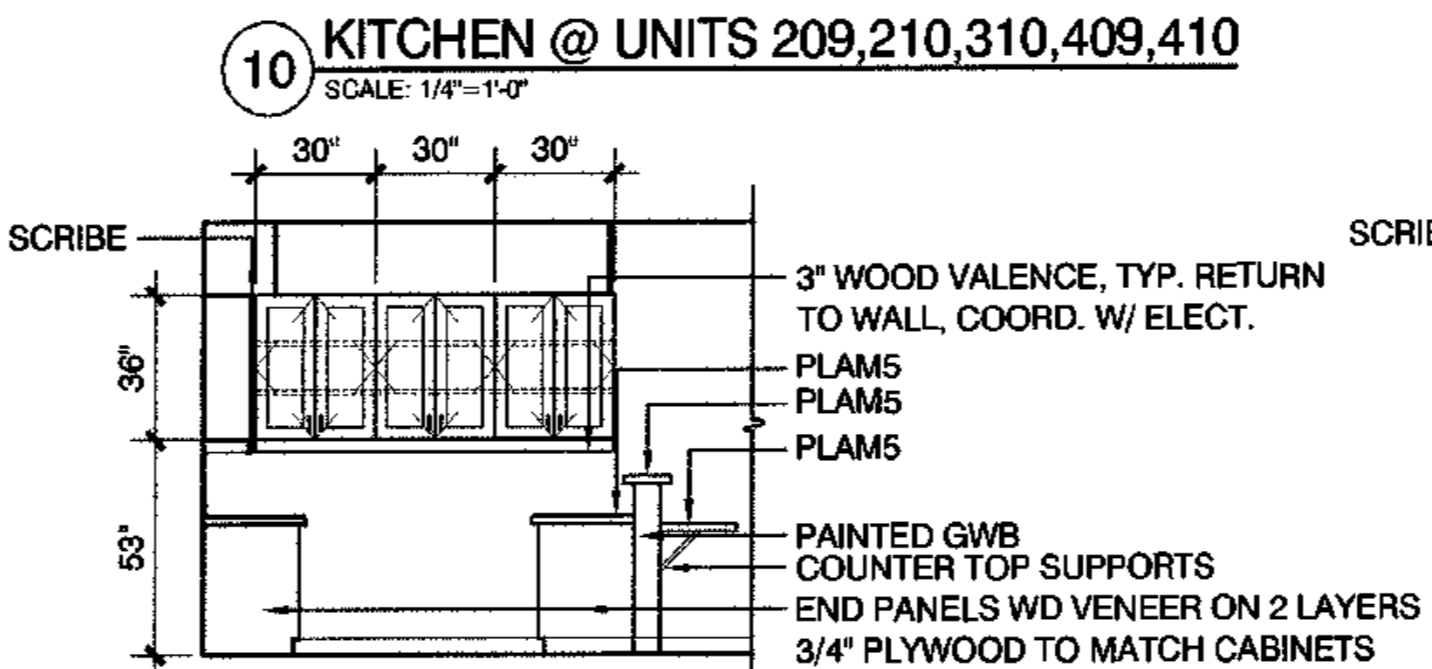
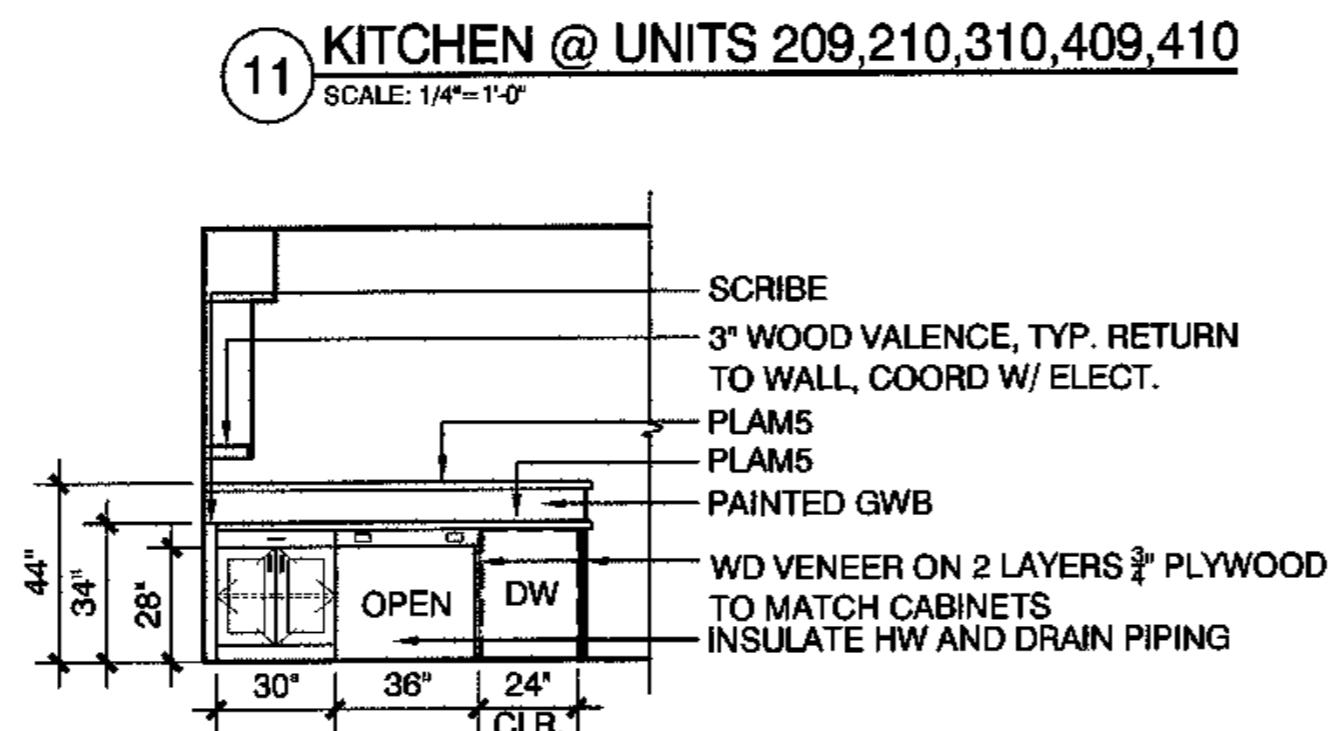
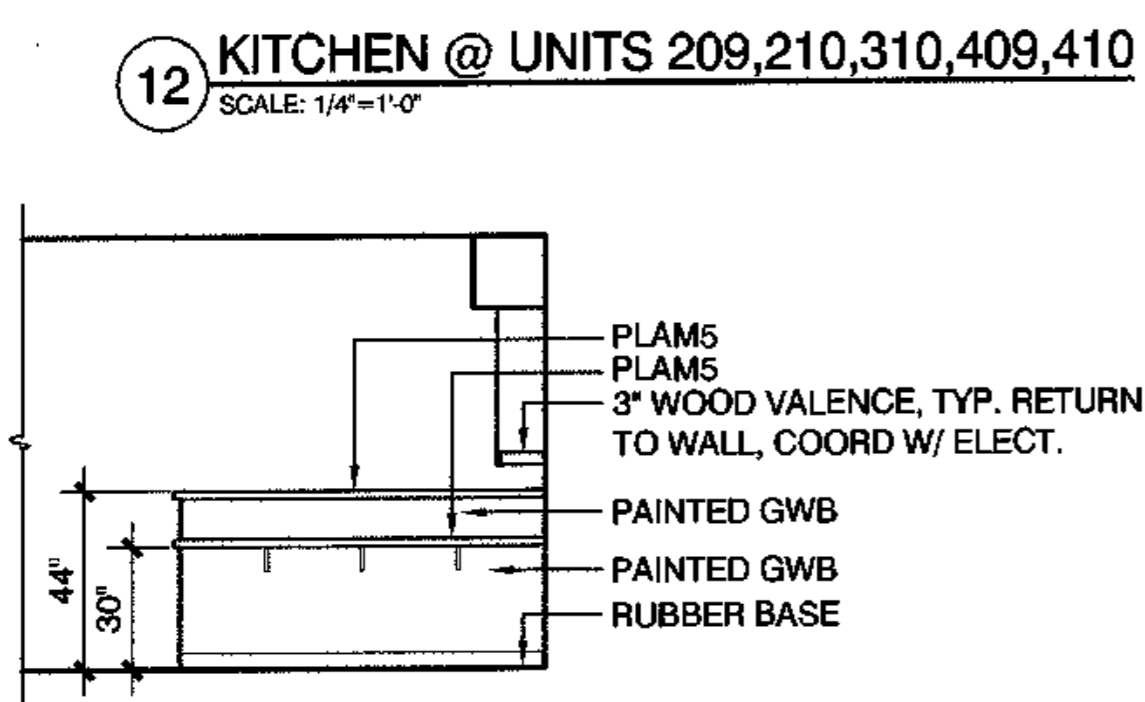
13 KITCHEN @ UNIT 309
SCALE: 1/4"=1'-0"



10 KITCHEN @ UNITS 209,210,310,409,410
SCALE: 1/4"=1'-0"



9 KITCHEN @ UNITS 209,210,310,409,410
SCALE: 1/4"=1'-0"

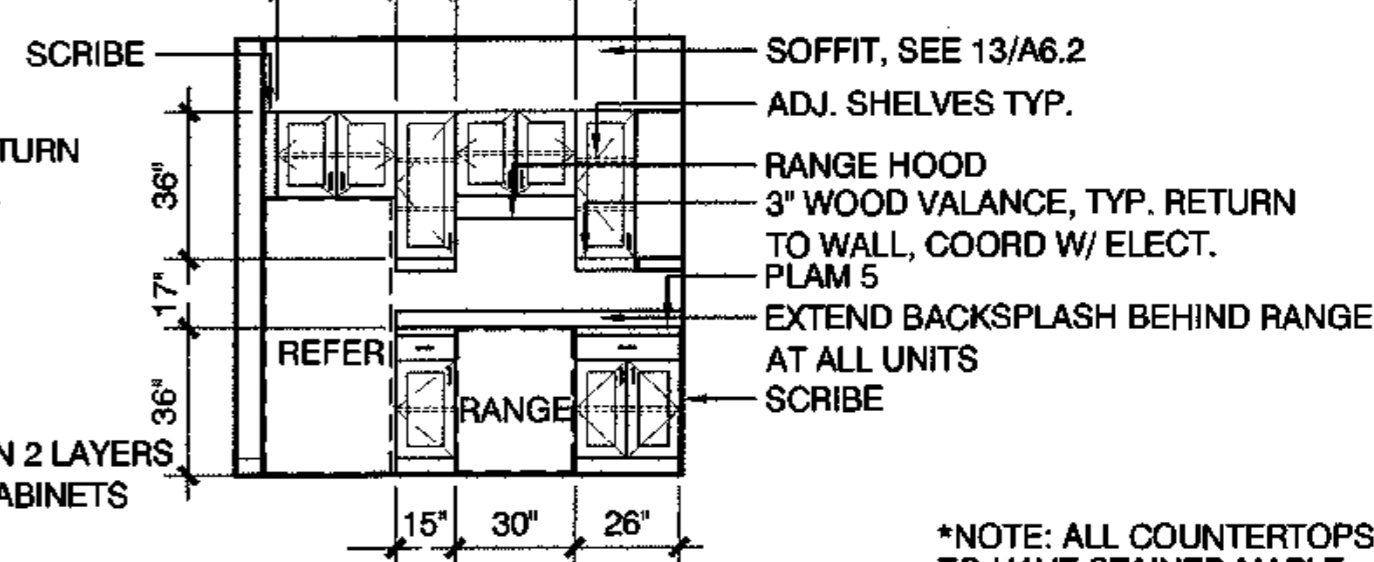
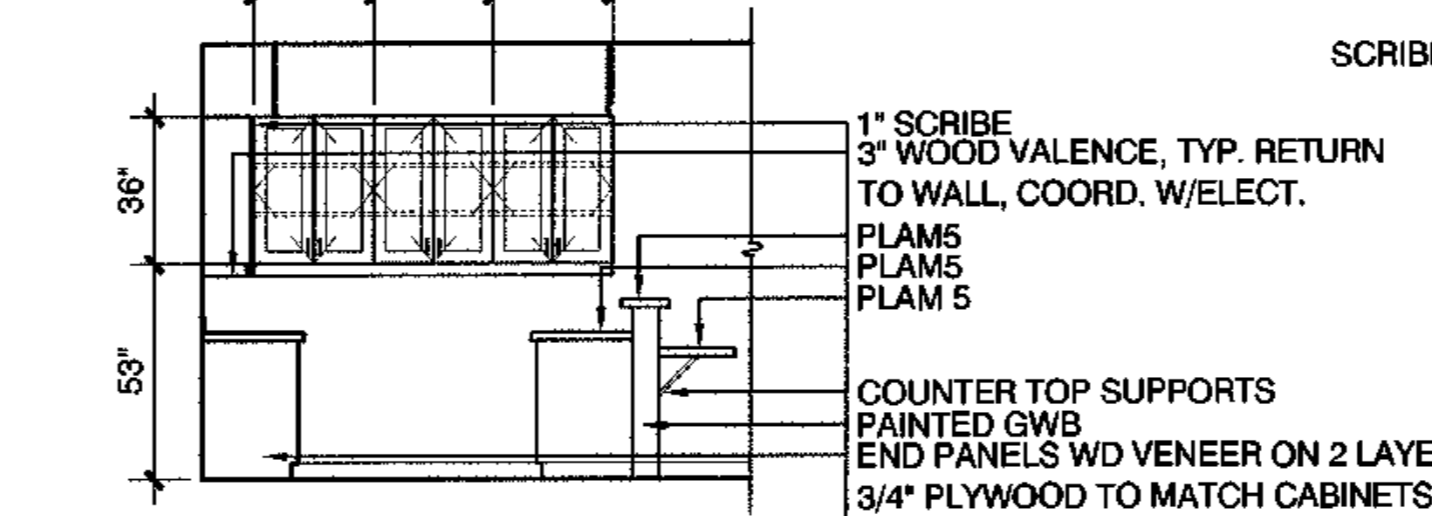
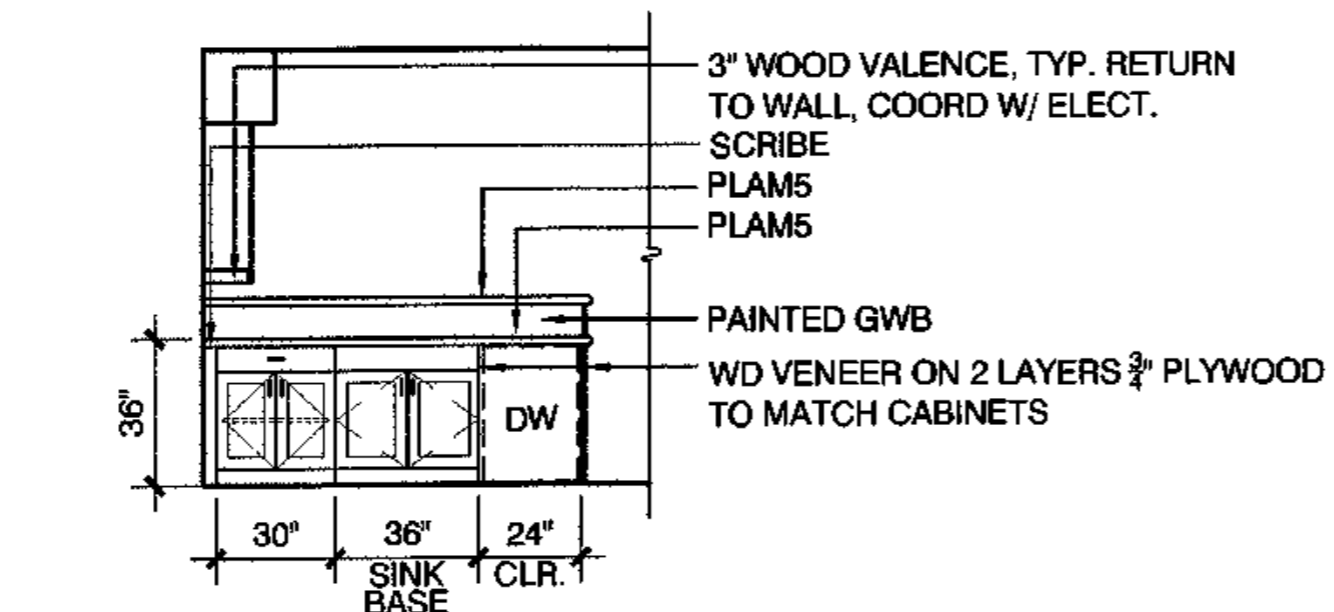
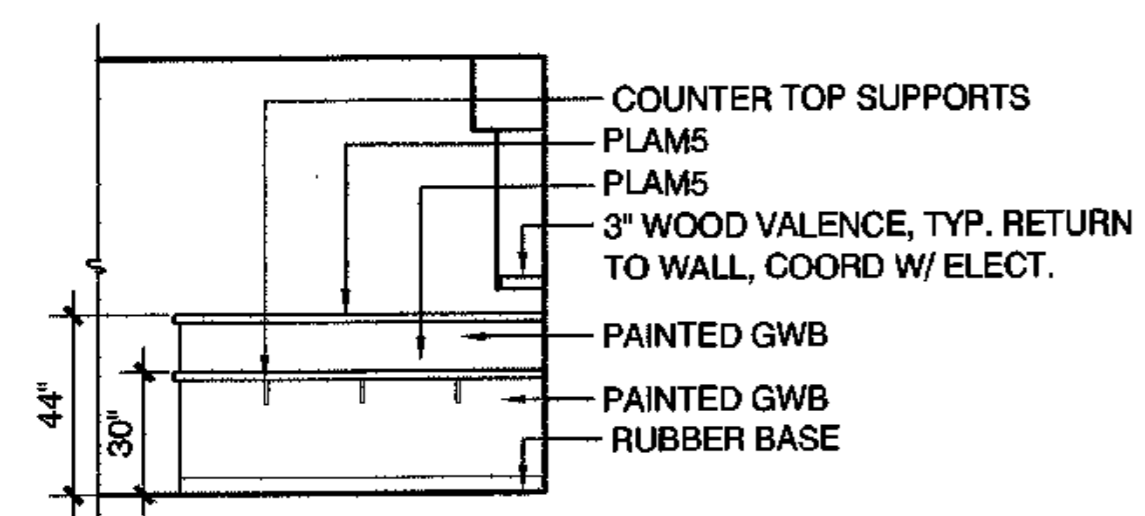


8 HANDICAP KITCHEN
SCALE: 1/4"=1'-0"

7 HANDICAP KITCHEN
SCALE: 1/4"=1'-0"

6 HANDICAP KITCHEN
SCALE: 1/4"=1'-0"

5 HANDICAP KITCHEN
SCALE: 1/4"=1'-0"



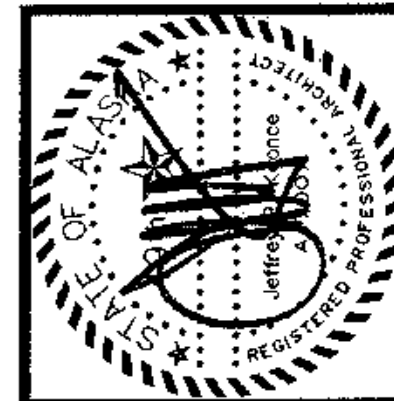
4 TYPICAL KITCHEN
SCALE: 1/4"=1'-0"

3 TYPICAL KITCHEN
SCALE: 1/4"=1'-0"

2 TYPICAL KITCHEN
SCALE: 1/4"=1'-0"

1 TYPICAL KITCHEN
SCALE: 1/4"=1'-0"

*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER 16/A8.6



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407

KOONCE
PFEEFER
BETTIS

COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

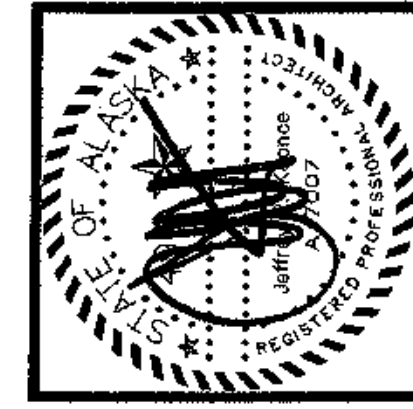
REVISIONS

CONSTRUCTION SET

JOB NO. A207/01
DATE 8/15/03
DRAWN ALK
REVIEWED

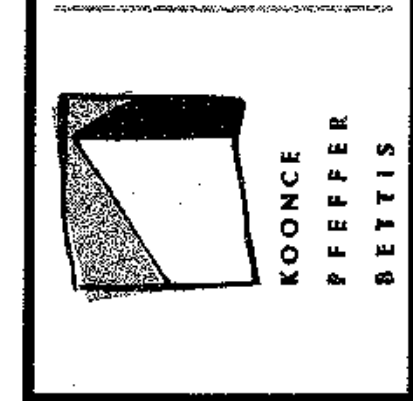
ELEVATIONS
INTERIOR

SHEET NO.
A8.5



architecture
development
interiors
planning

425 G Street
Anchorage, AK 99501
T 907.274.7493
F 907.274.7407



COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

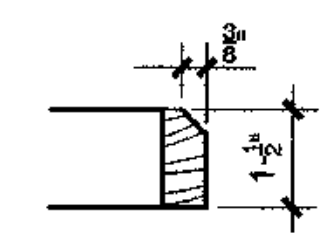
REVISIONS

CONSTRUCTION SET

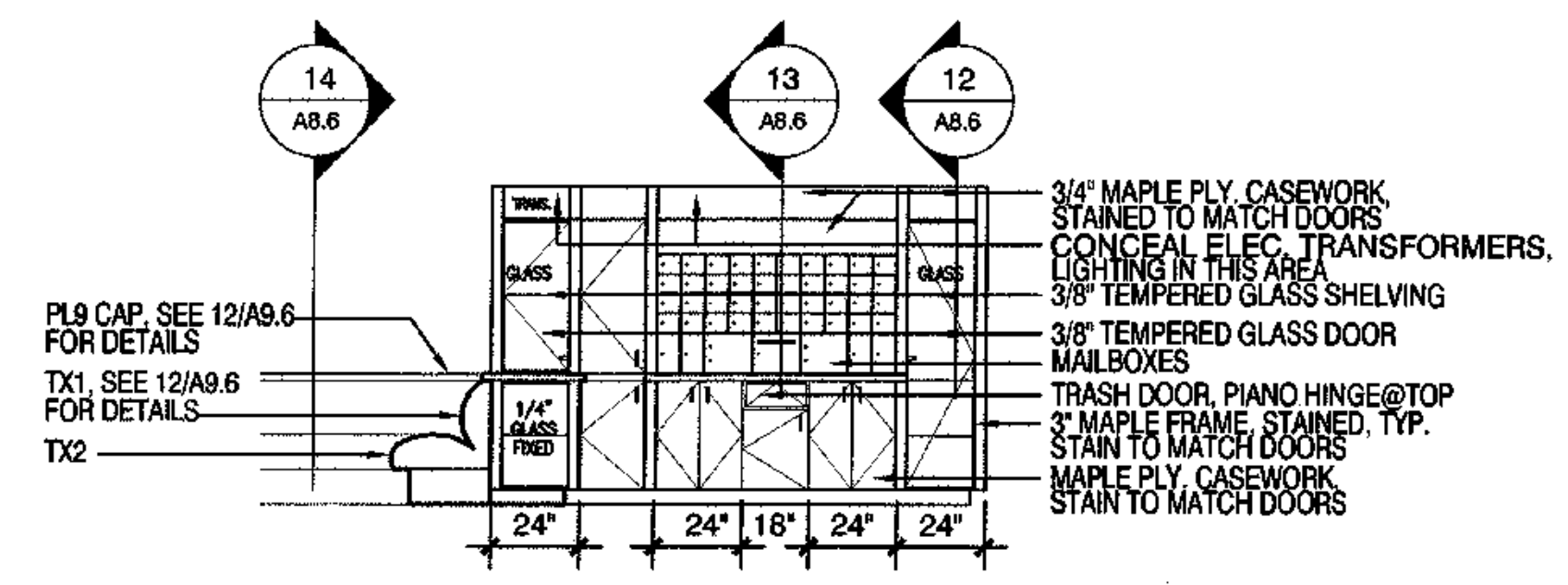
JOB NO. A2037/01
DATE 9/15/06
DRAWN ALK
REVIEWED

ELEVATIONS
INTERIOR

SHEET NO.
A8.6

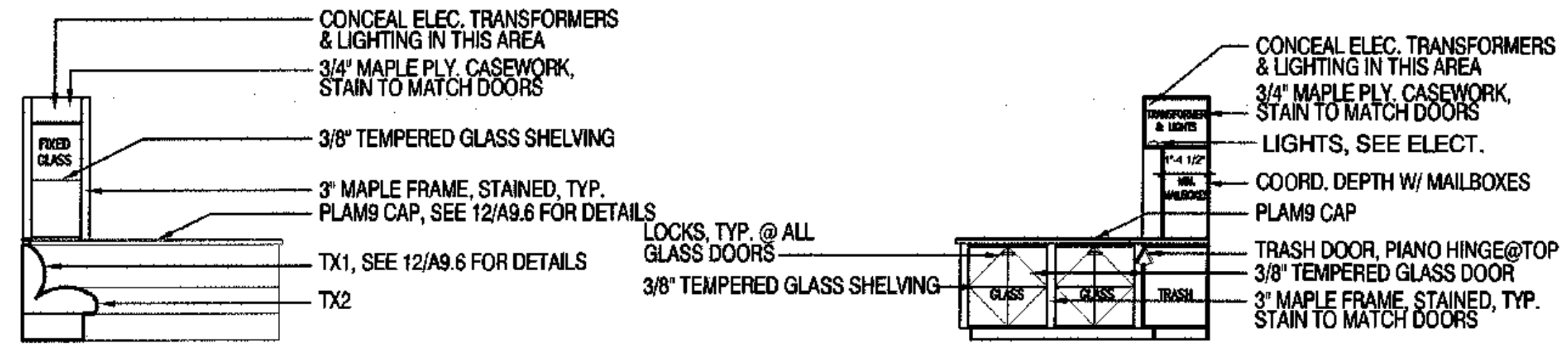


GENERAL NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE TRIM (TYP.) U.N.O.

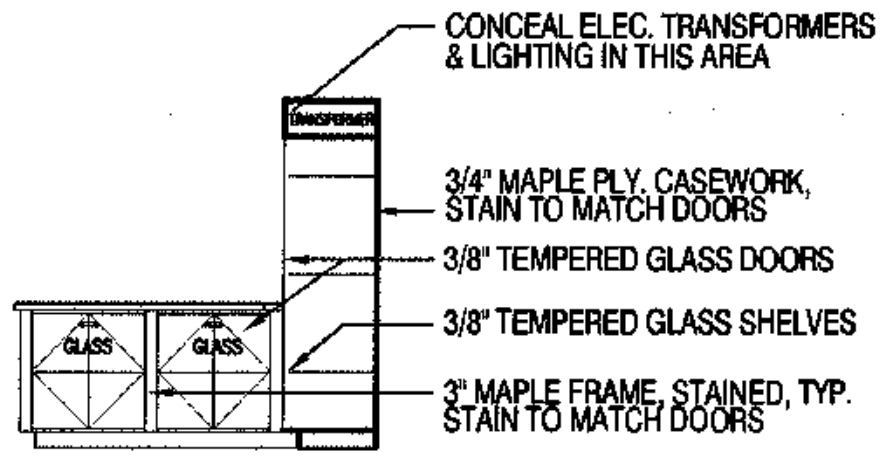


16 TYP. COUNTER TOP EDGE DETAIL
SCALE: N.T.S.

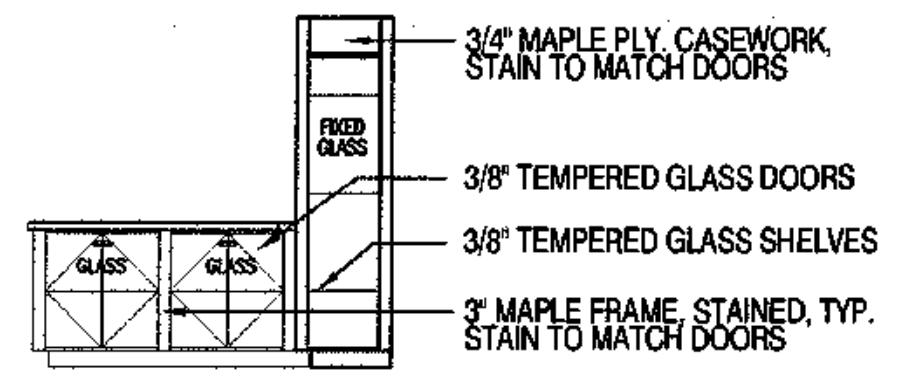
15 WAITING 102
SCALE: 1/4"=1'-0"



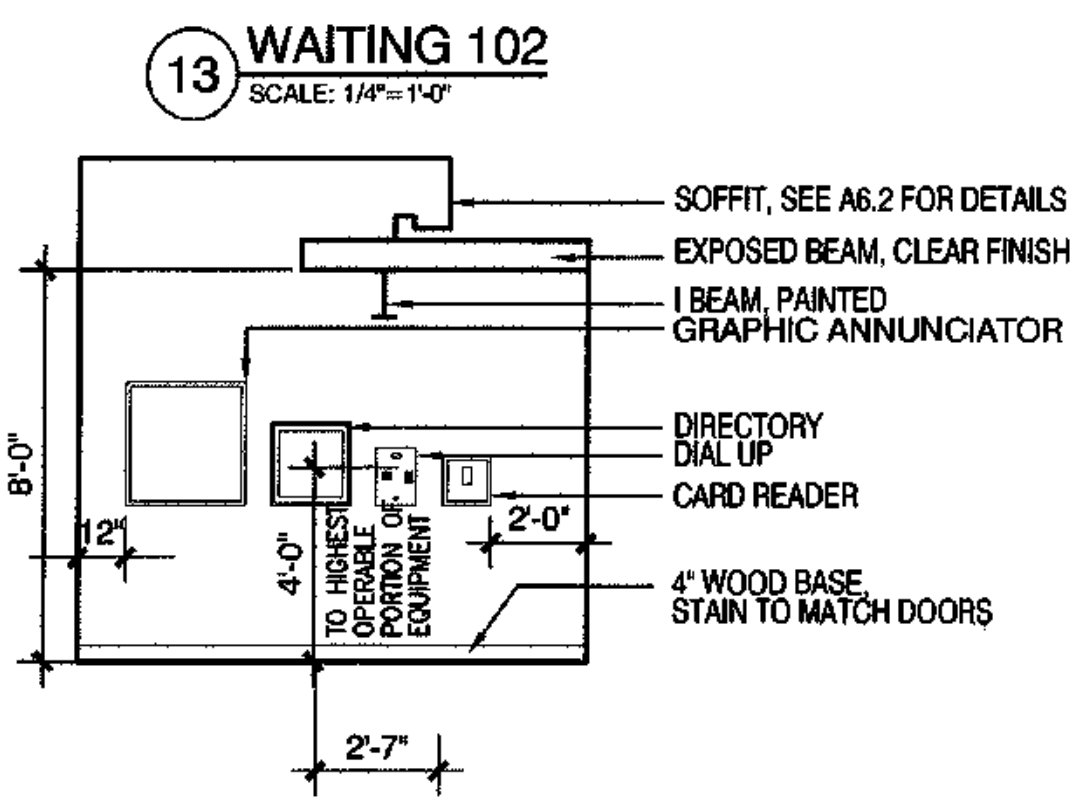
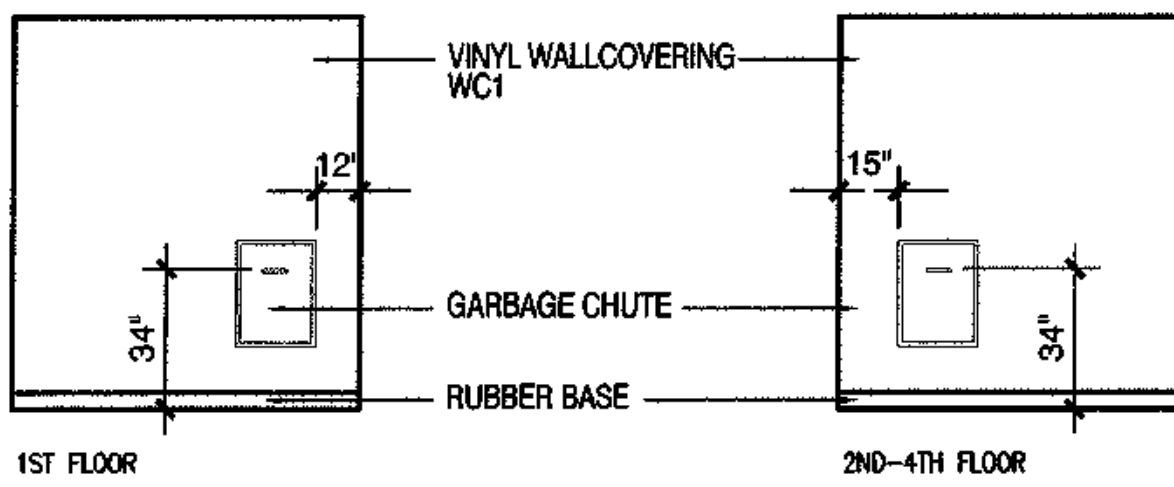
14 WAITING 102
SCALE: 1/4"=1'-0"



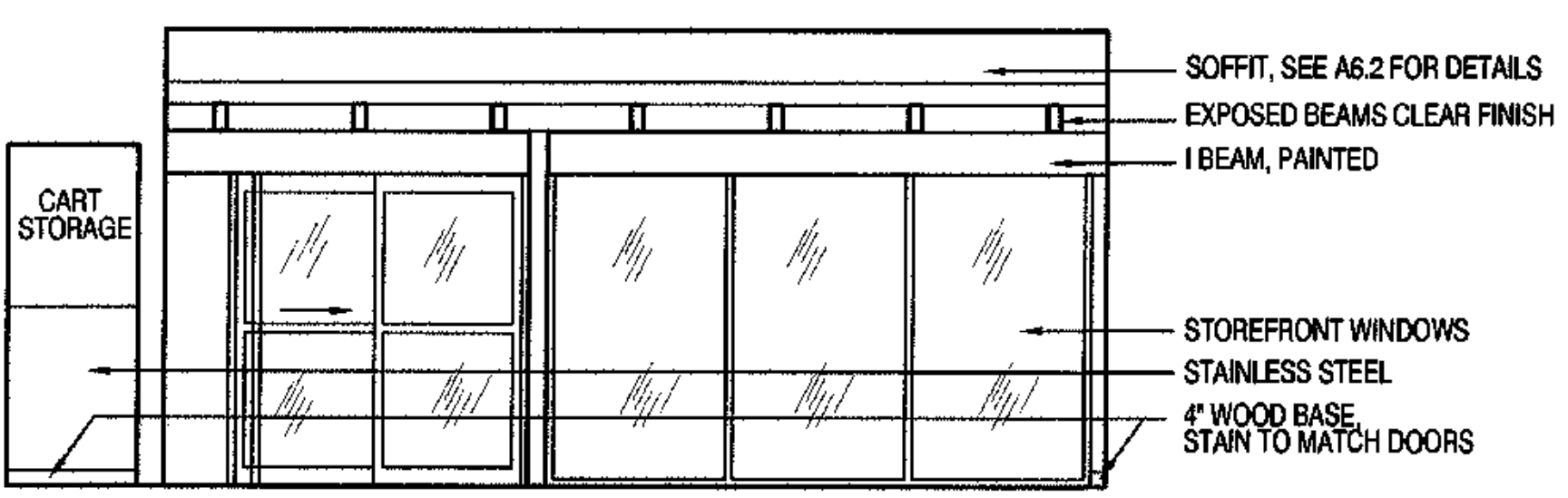
12 WAITING 102
SCALE: 1/4"=1'-0"



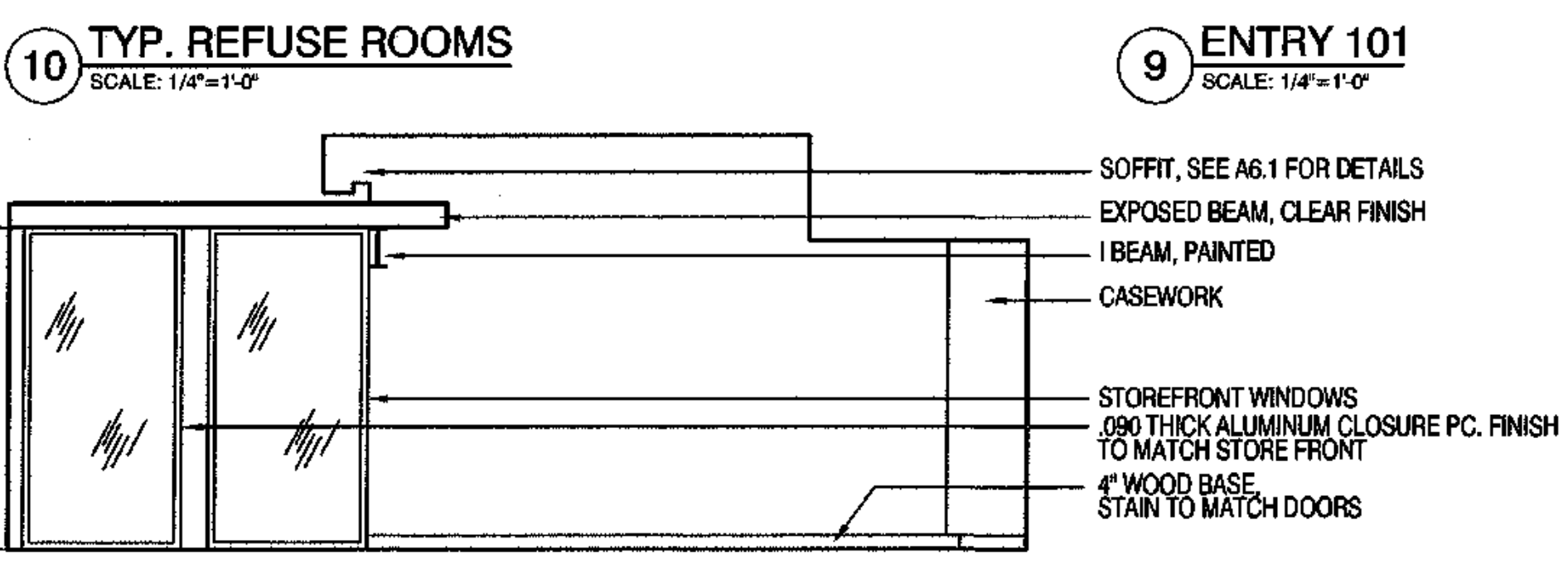
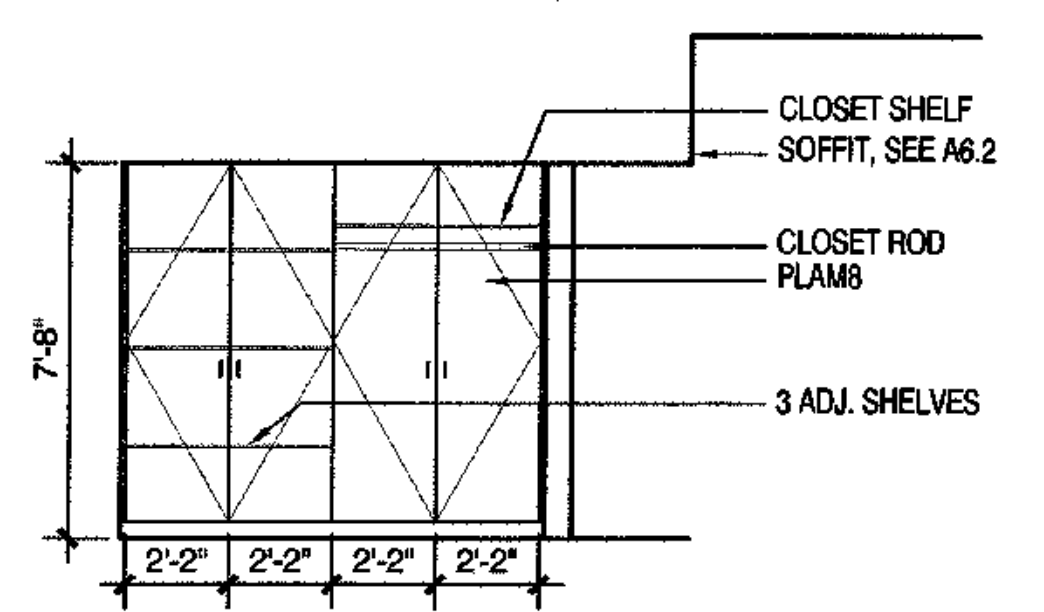
11 WAITING 102
SCALE: 1/4"=1'-0"



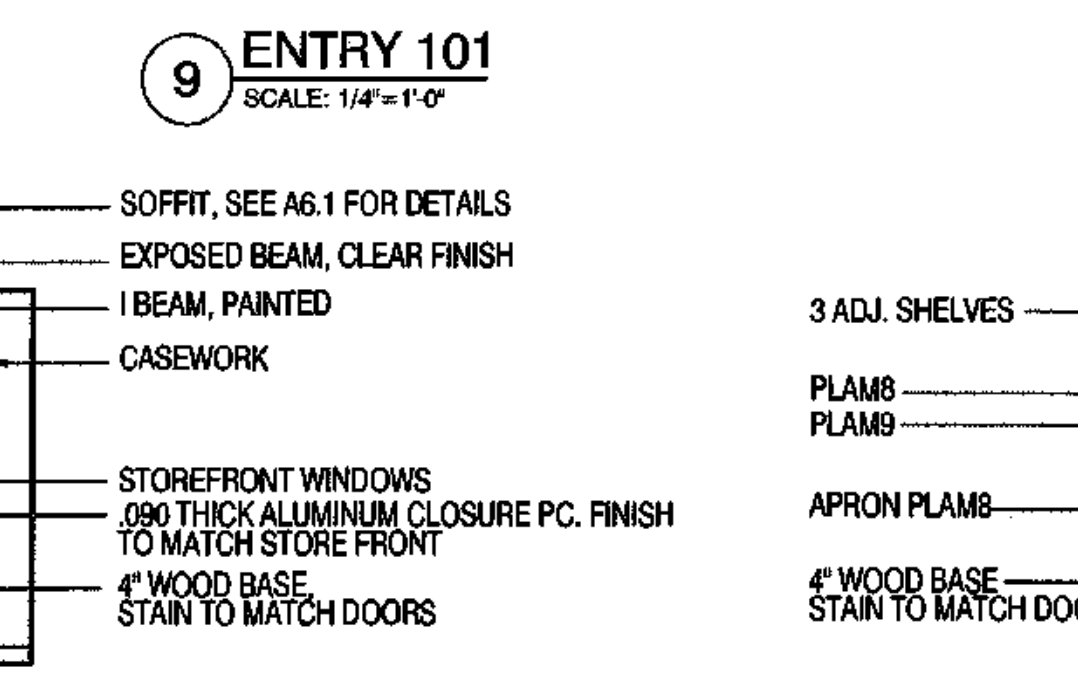
13 WAITING 102
SCALE: 1/4"=1'-0"



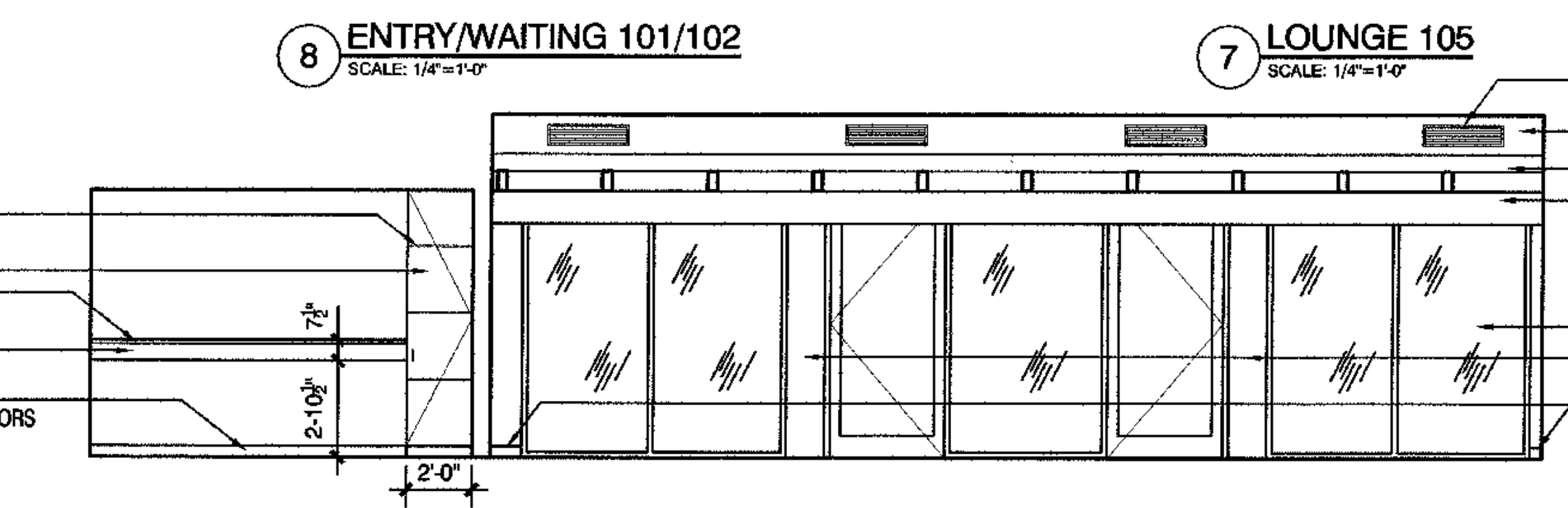
12 WAITING 102
SCALE: 1/4"=1'-0"



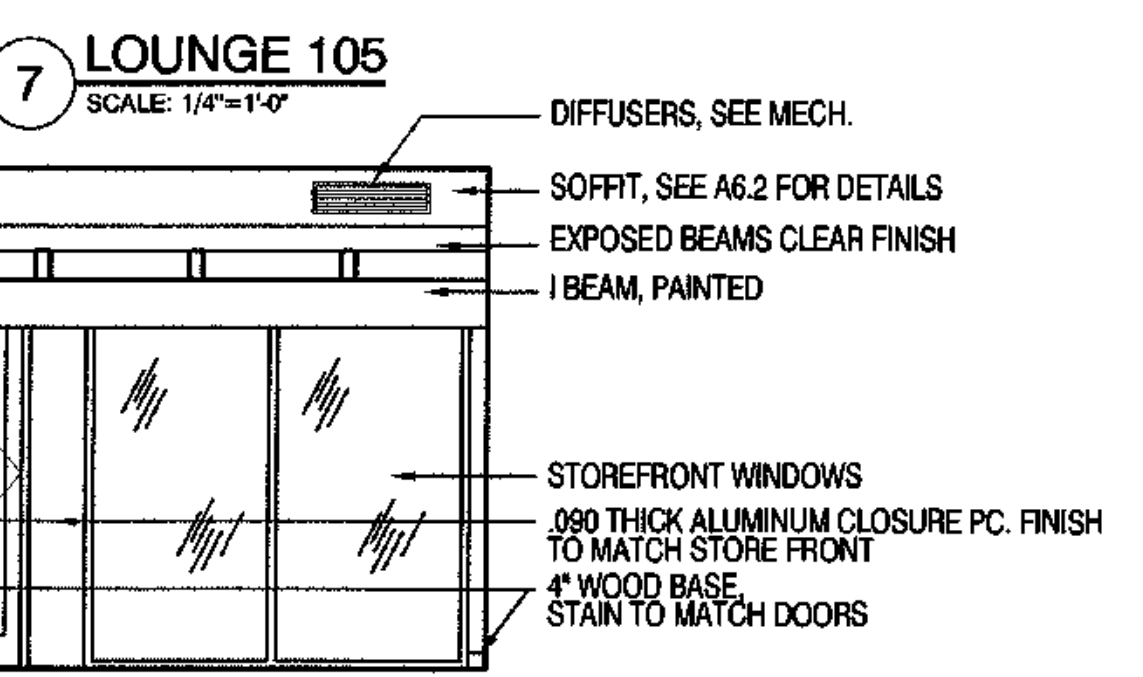
10 TYP. REFUSE ROOMS
SCALE: 1/4"=1'-0"



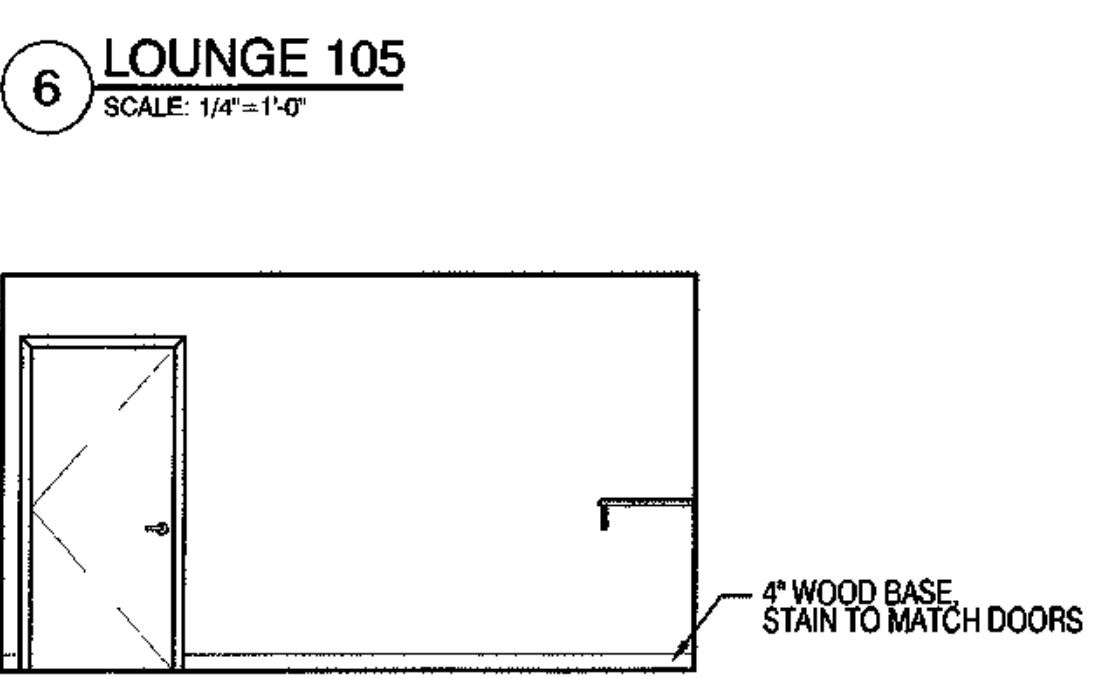
9 ENTRY 101
SCALE: 1/4"=1'-0"



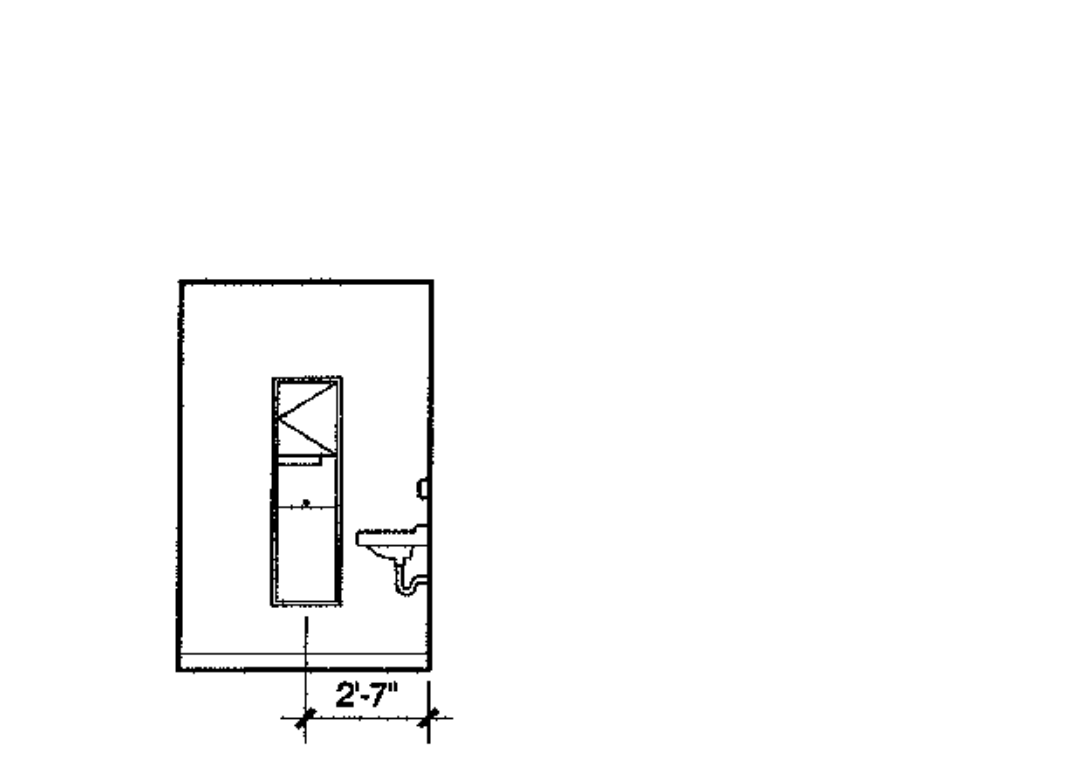
8 ENTRY/WAITING 101/102
SCALE: 1/4"=1'-0"



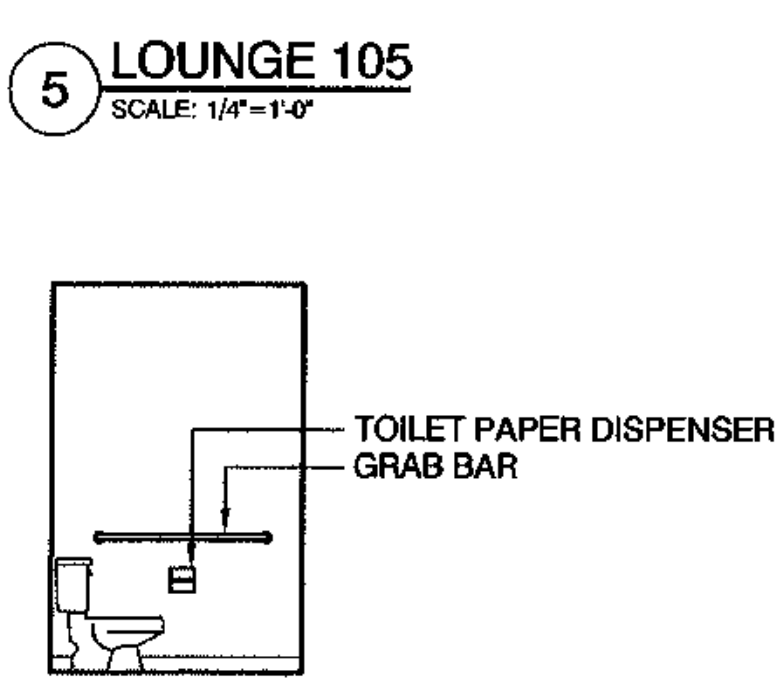
7 LOUNGE 105
SCALE: 1/4"=1'-0"



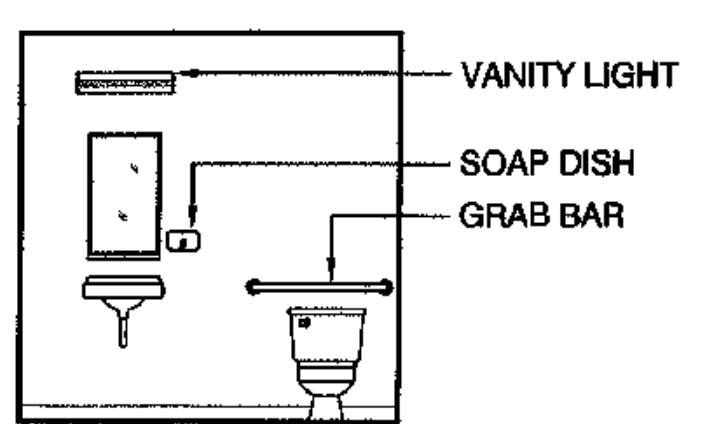
6 LOUNGE 105
SCALE: 1/4"=1'-0"



9 ENTRY 101
SCALE: 1/4"=1'-0"



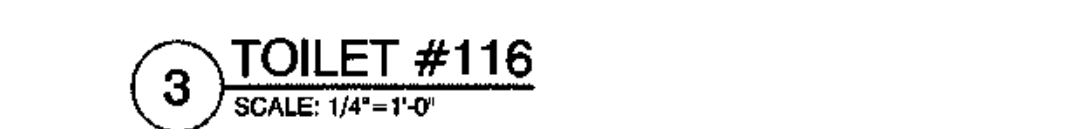
5 LOUNGE 105
SCALE: 1/4"=1'-0"



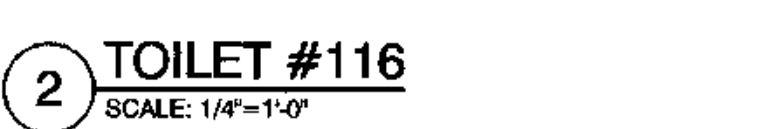
1 TOILET #116
SCALE: 1/4"=1'-0"



4 LOUNGE 105
SCALE: 1/4"=1'-0"

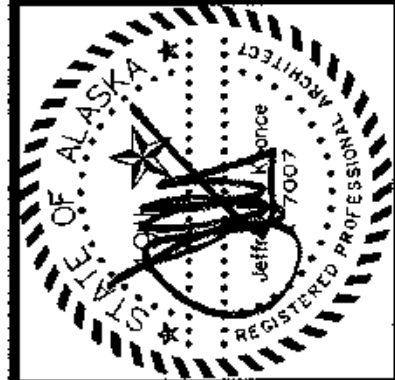


3 TOILET #116
SCALE: 1/4"=1'-0"



2 TOILET #116
SCALE: 1/4"=1'-0"

*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER ?/A?

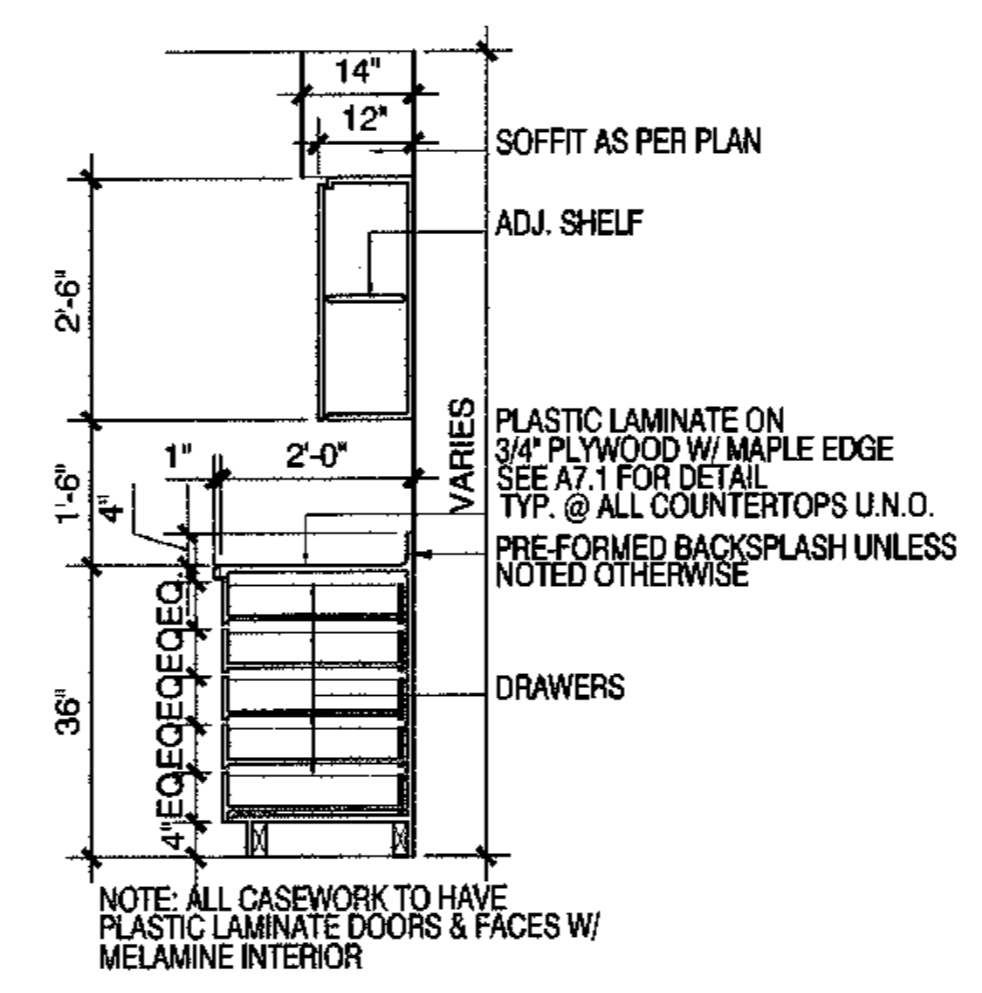


architecture
development
interiors
planning

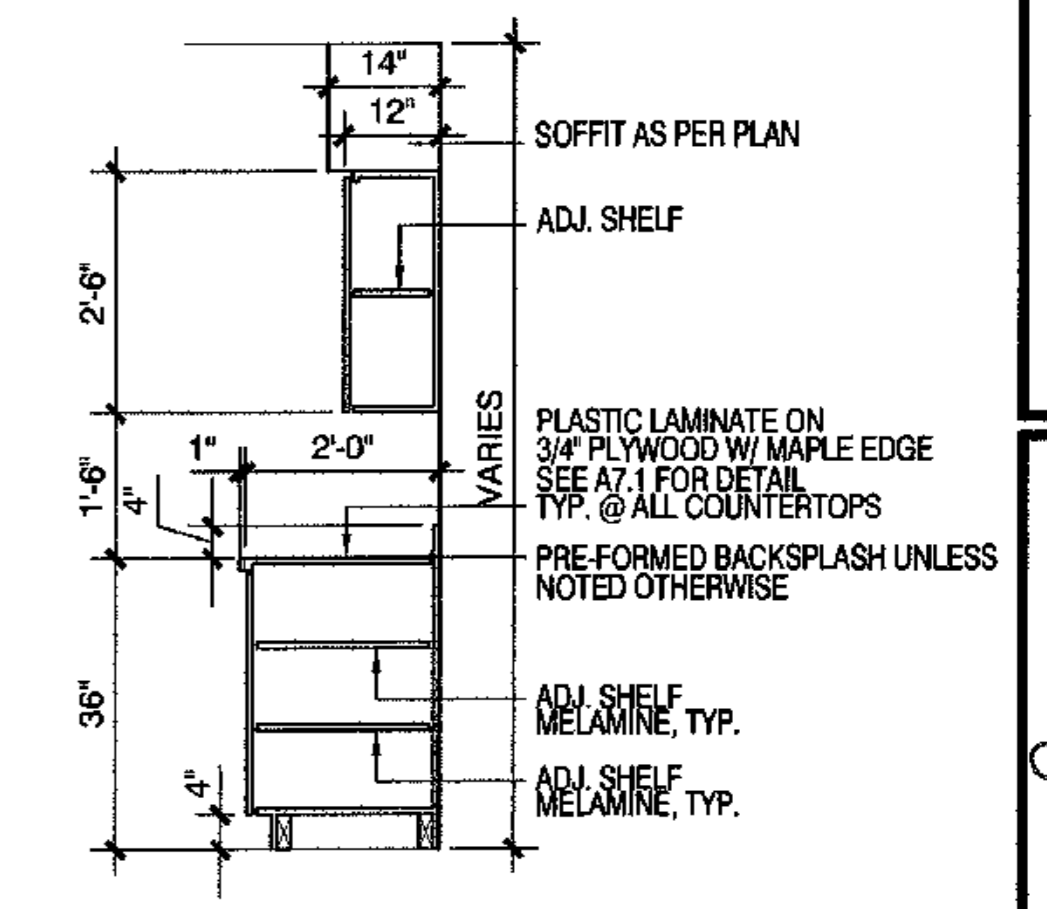
425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407



COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska



2 TYPICAL CASEWORK SECTIONS
SCALE: 1/2"=1'-0" COMMONS KITCHEN



1 TYPICAL CASEWORK SECTION
SCALE: 1/2"=1'-0" UNIT KITCHENS

*NOTE: ALL COUNTERTOPS TO HAVE STAINED MAPLE EDGE DETAIL AS PER 16/A8.6

REVISIONS

CONSTRUCTION SET

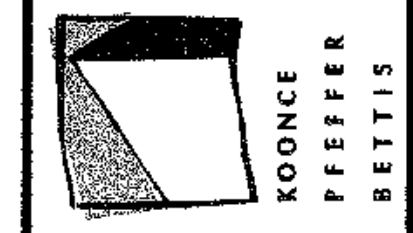
JOB NO. A2057.01
DATE 9/15/03
DRAWN ALK
REVIEWED

ELEVATIONS INTERIOR

SHEET NO. **A8.7**



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T: 907.274.7443
F: 907.274.7807



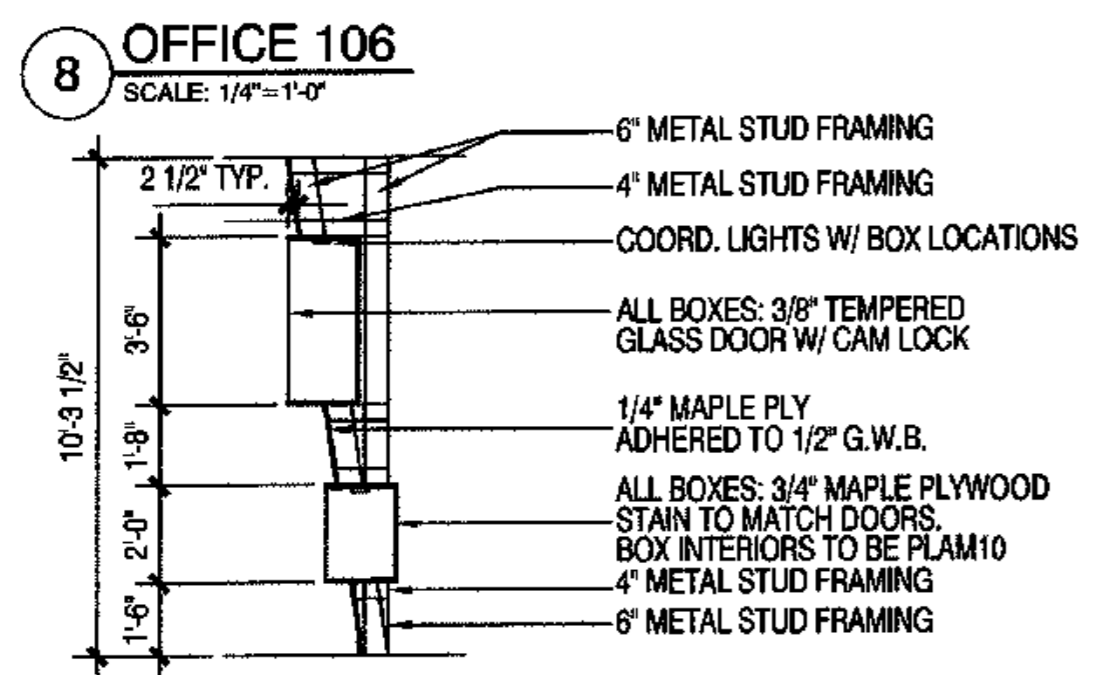
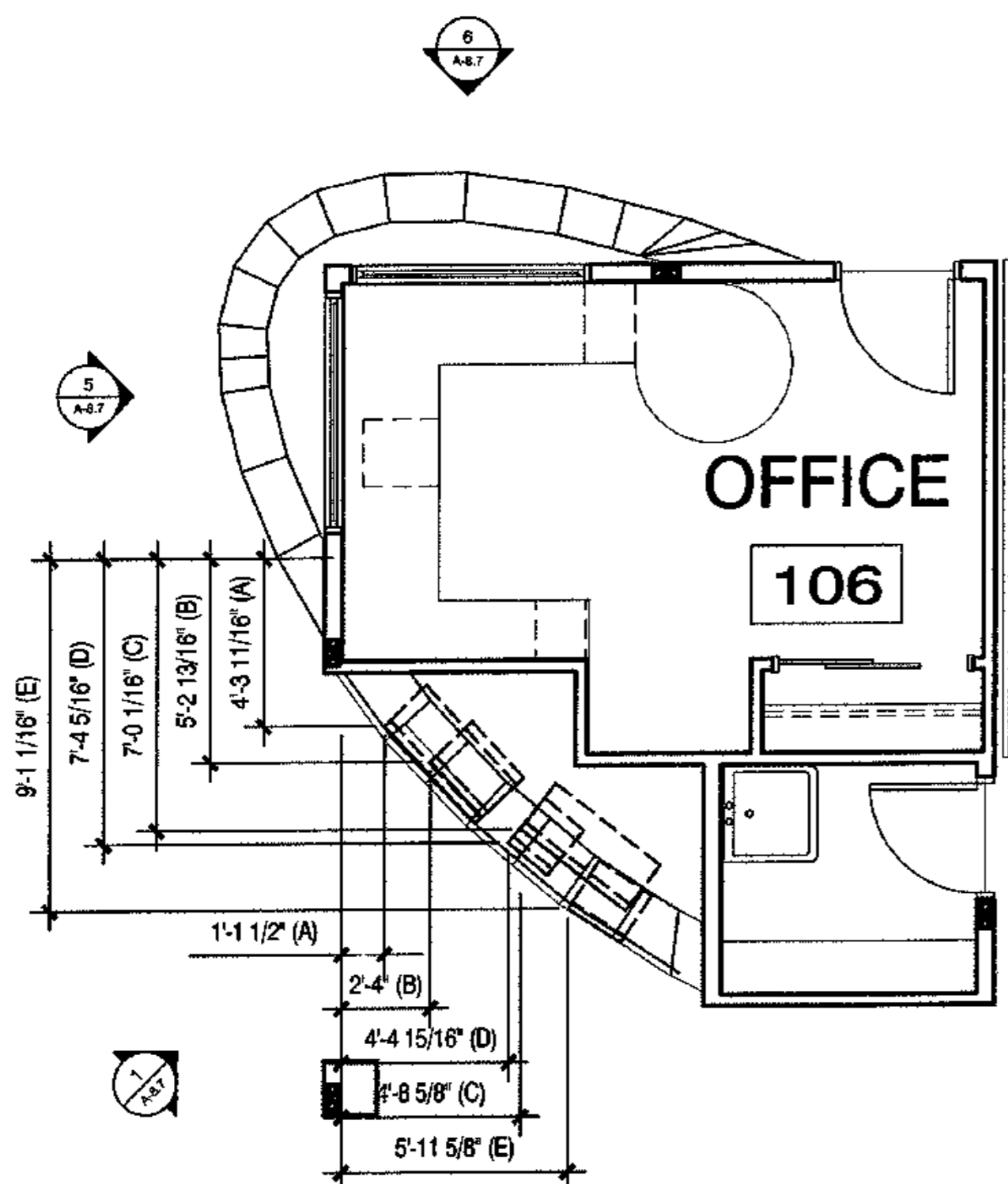
COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

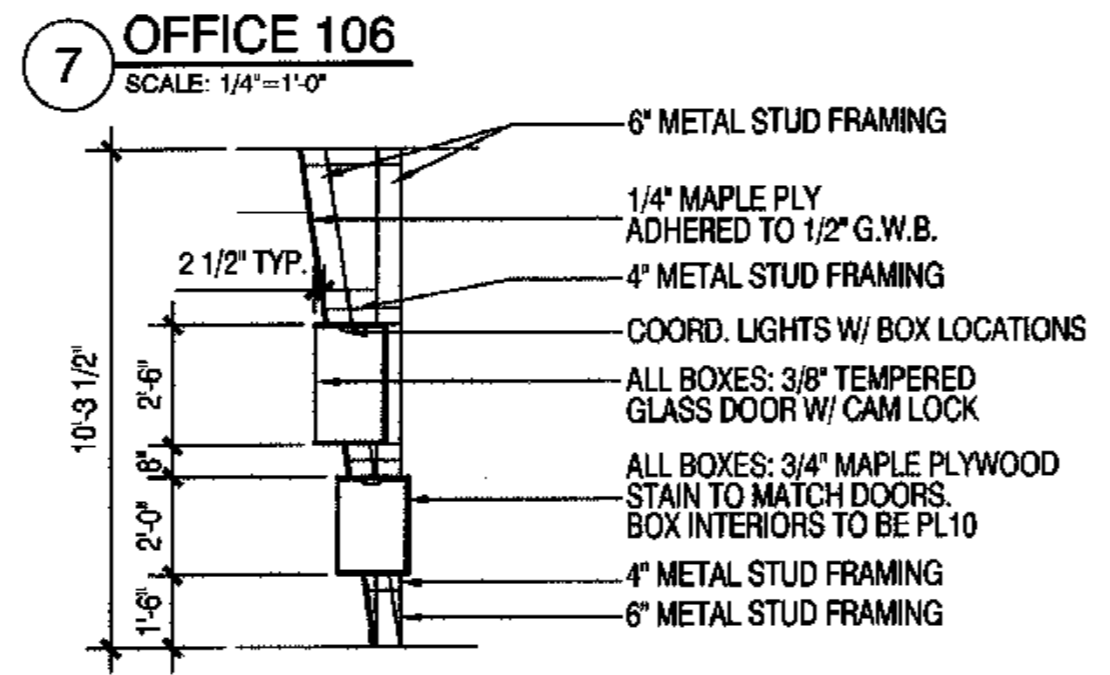
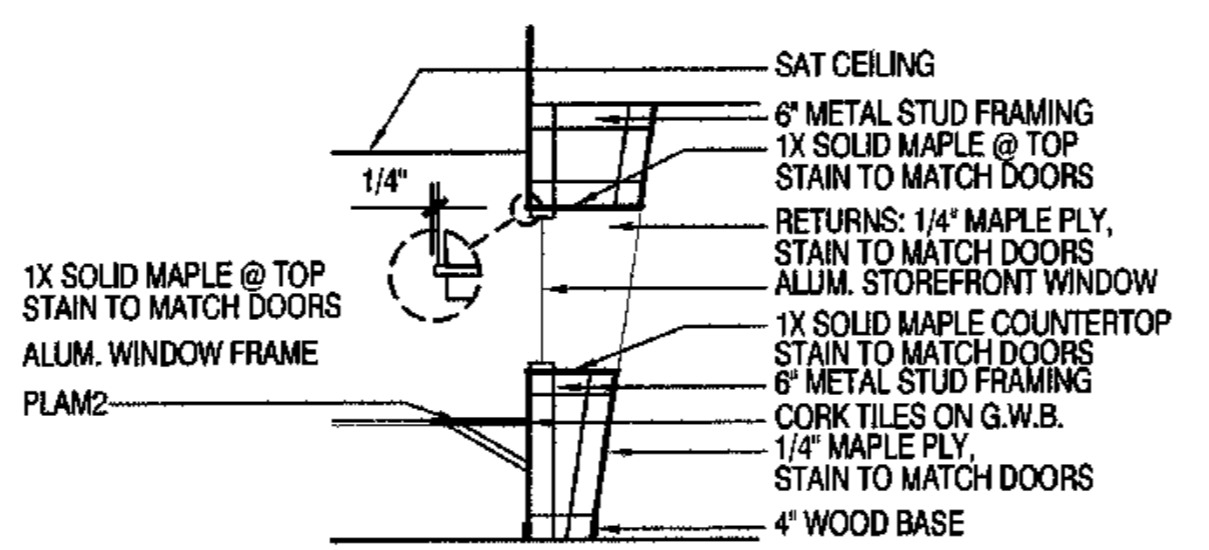
JOB NO. A2067.01
DATE 9/15/03
DRAWN ALK
REVIEWED

ELEVATIONS
INTERIOR

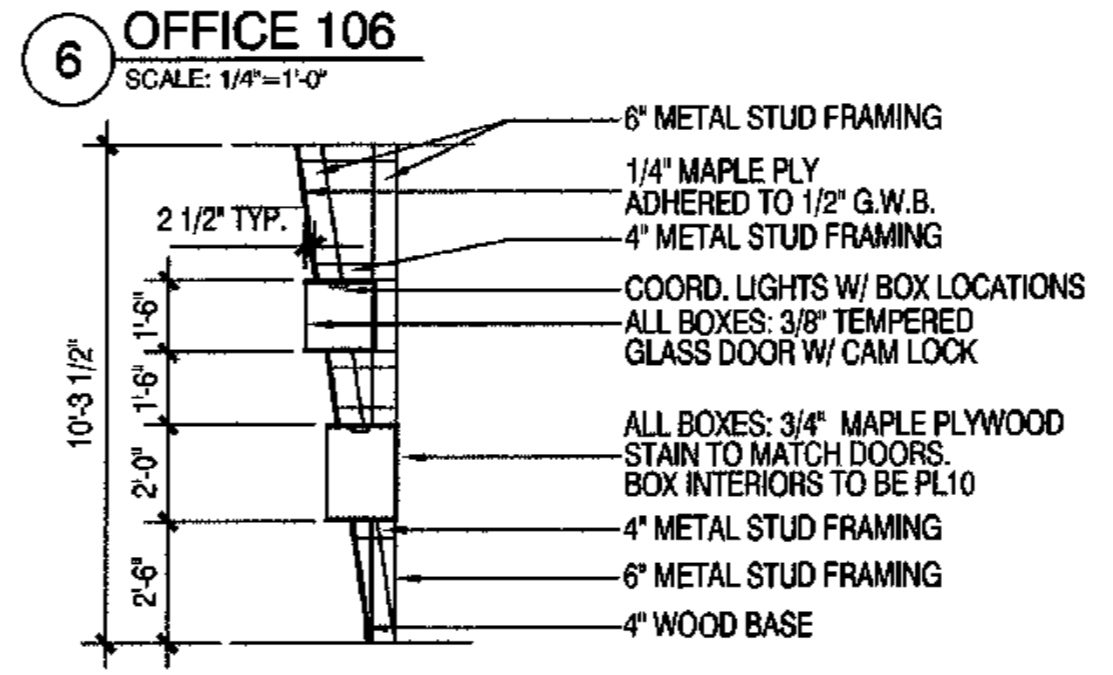
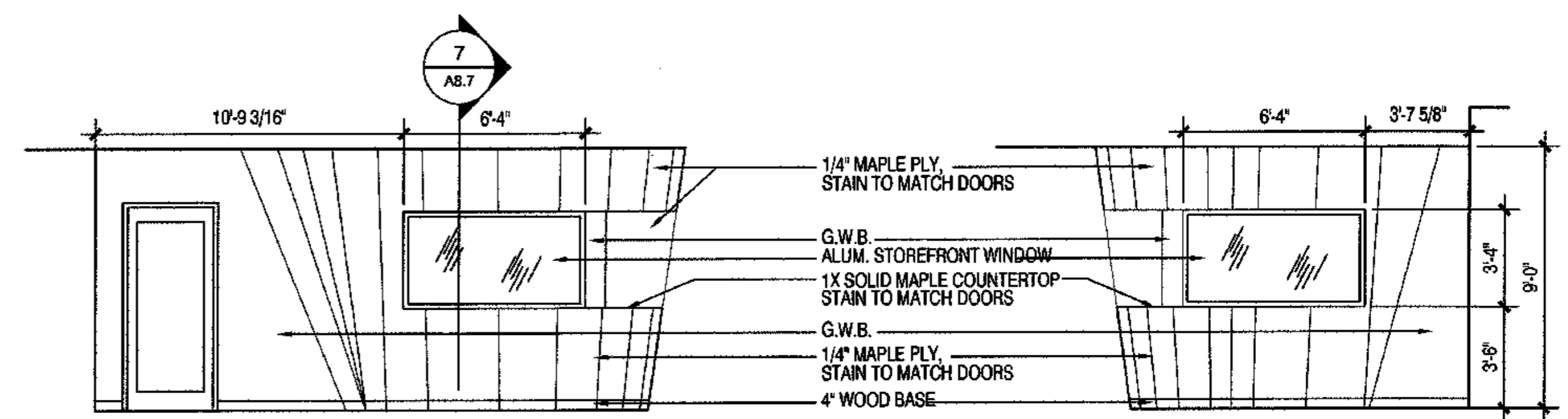
SHEET NO.
A8.8



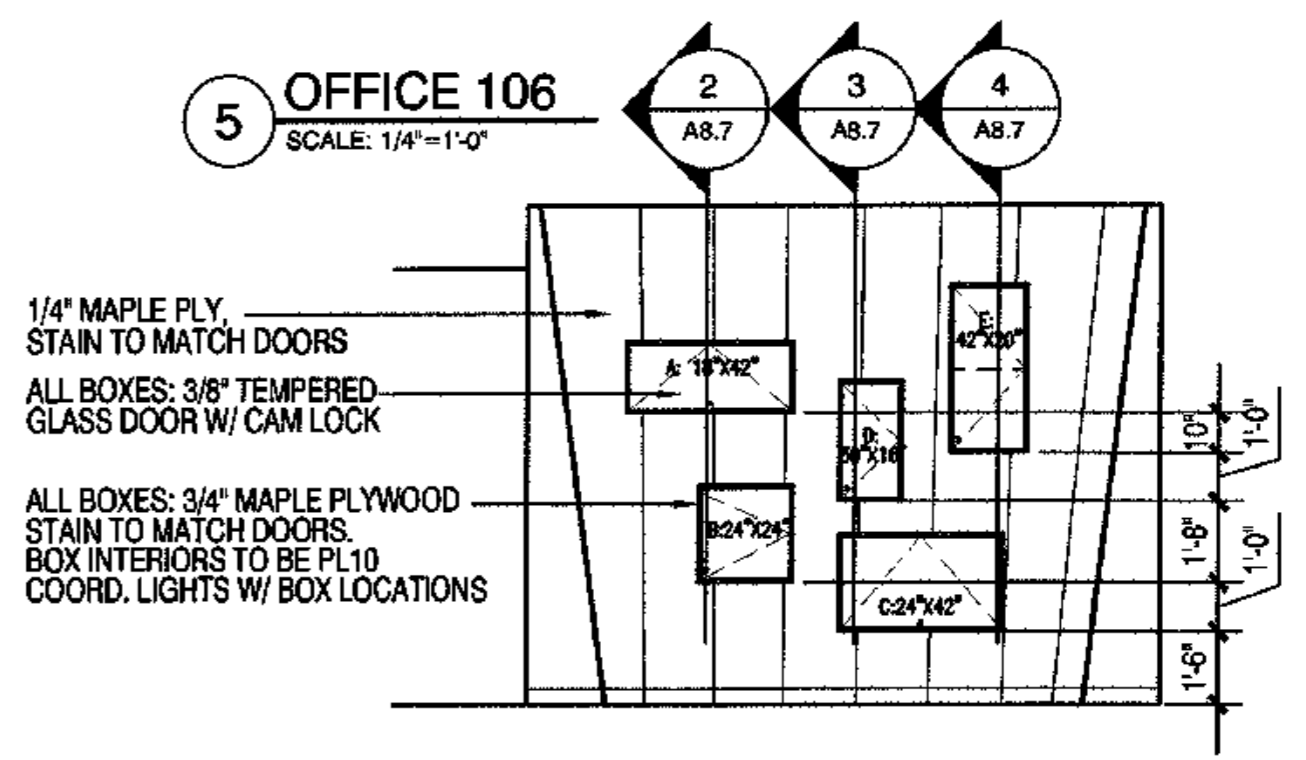
4 LOUNGE 105
SCALE: 1/4"=1'-0"



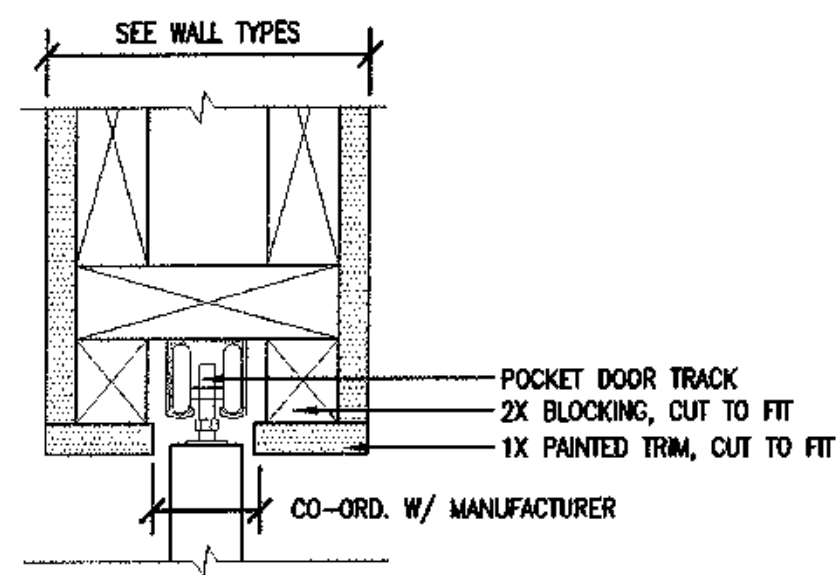
3 LOUNGE 105
SCALE: 1/4"=1'-0"



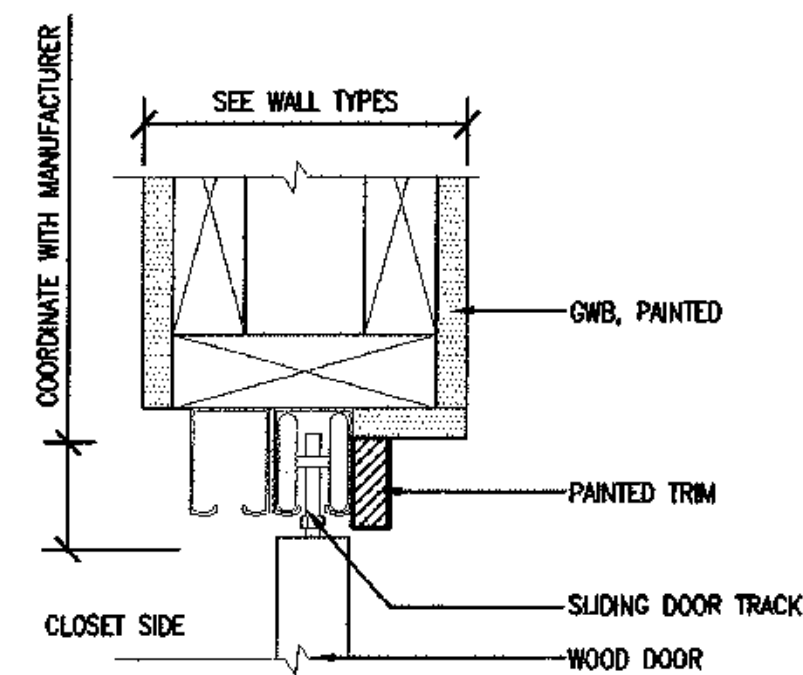
2 LOUNGE 105
SCALE: 1/4"=1'-0"



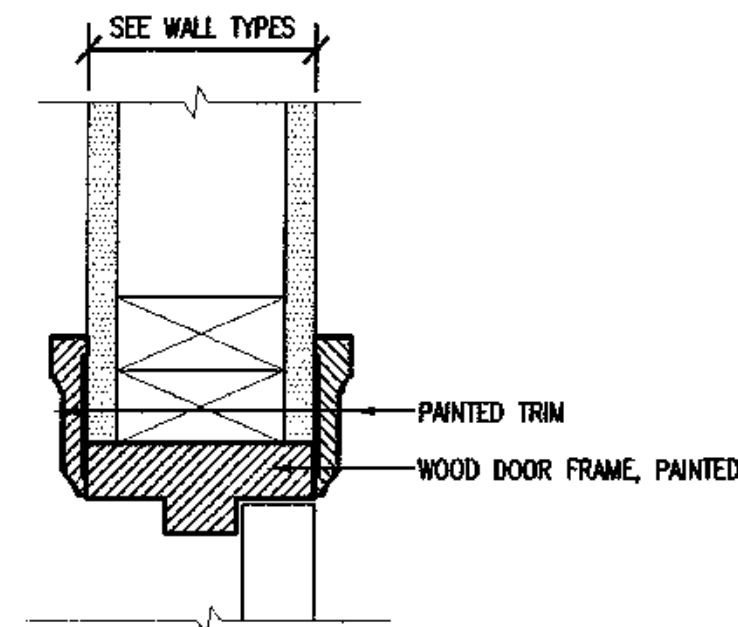
1 LOUNGE 105
SCALE: 1/4"=1'-0"



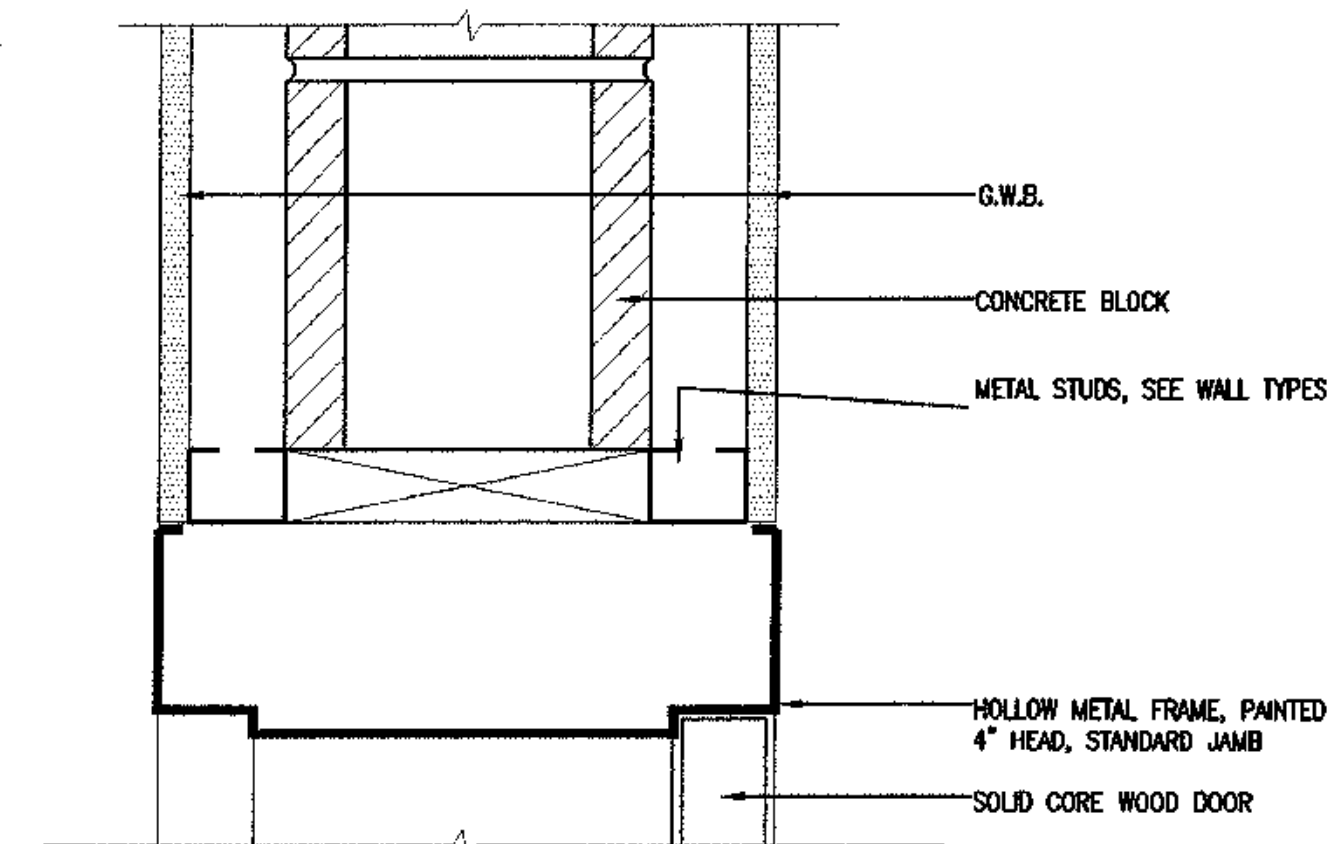
1 POCKET DOOR HEAD
SCALE: 3"=1'-0"



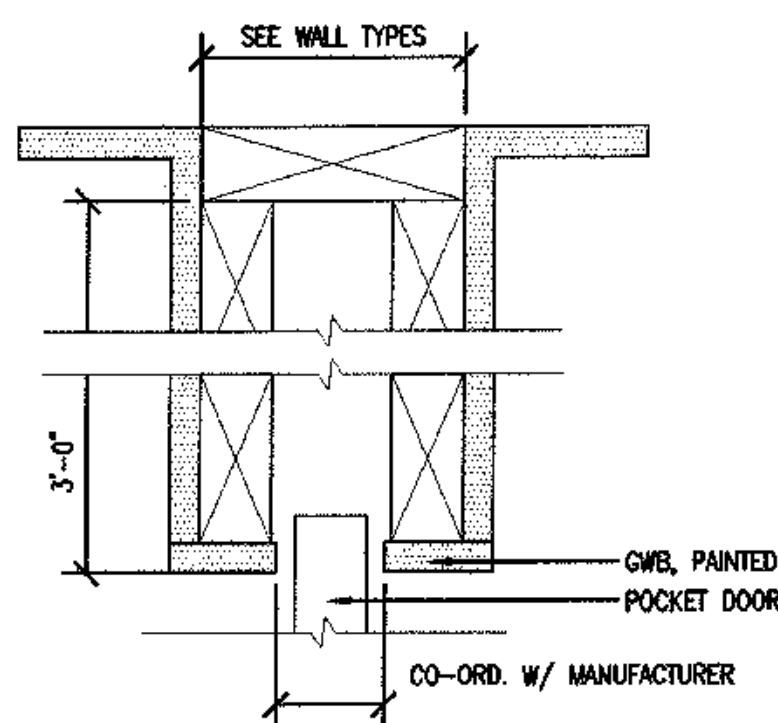
2 CLOSET DOOR HEAD
SCALE: 3"=1'-0"



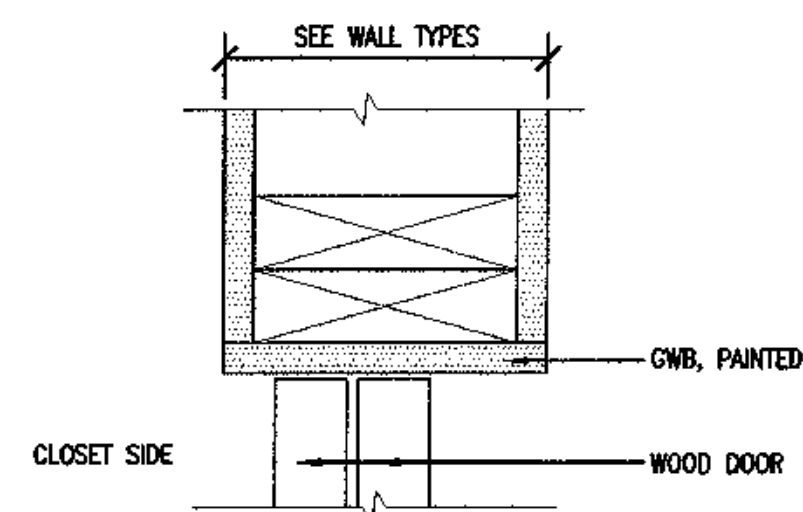
3 INT. UNIT DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



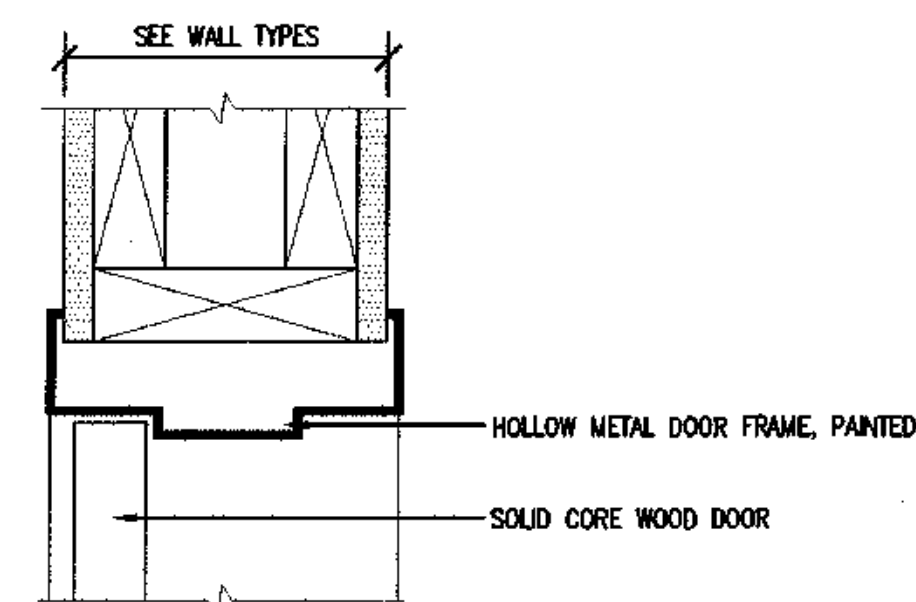
4 UNIT ENTRY DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



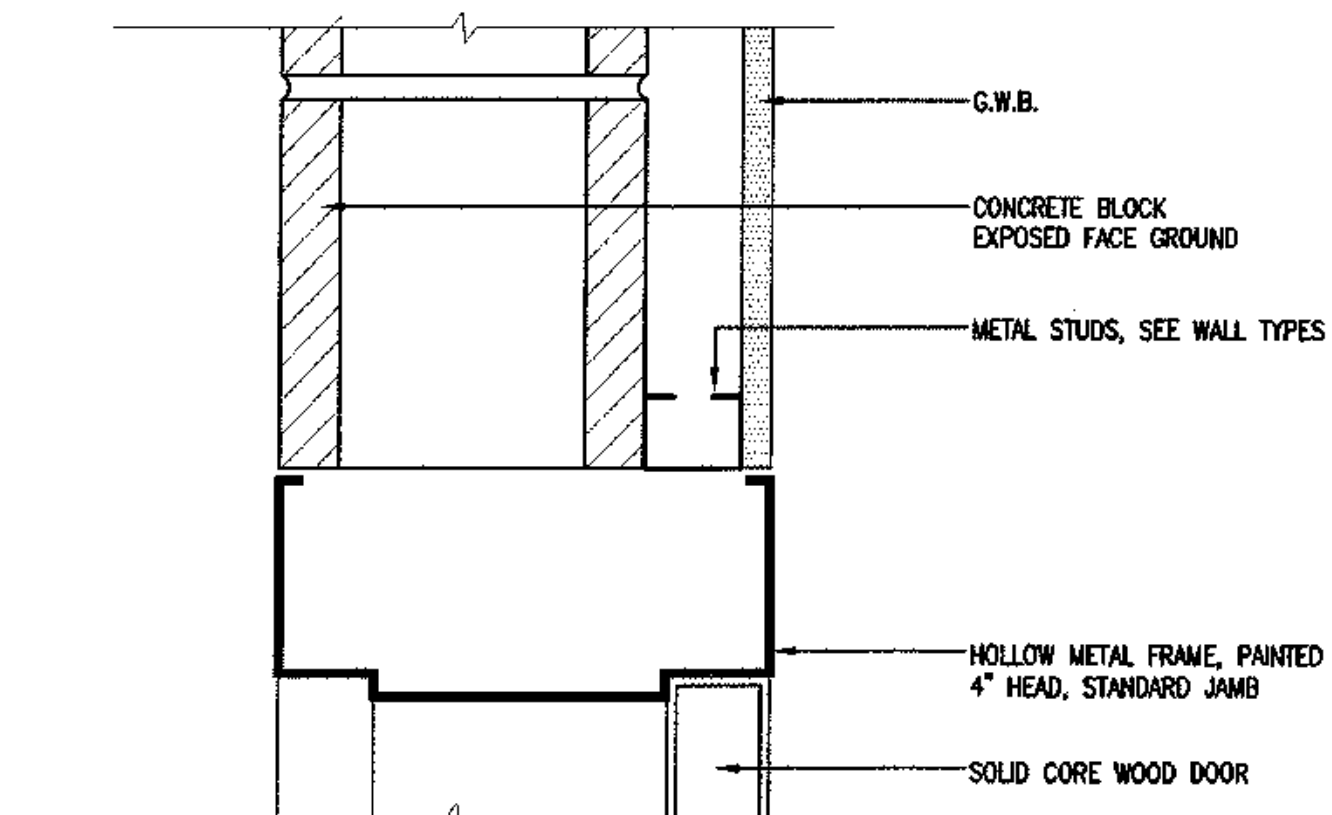
5 POCKET DOOR JAMB
SCALE: 3"=1'-0"



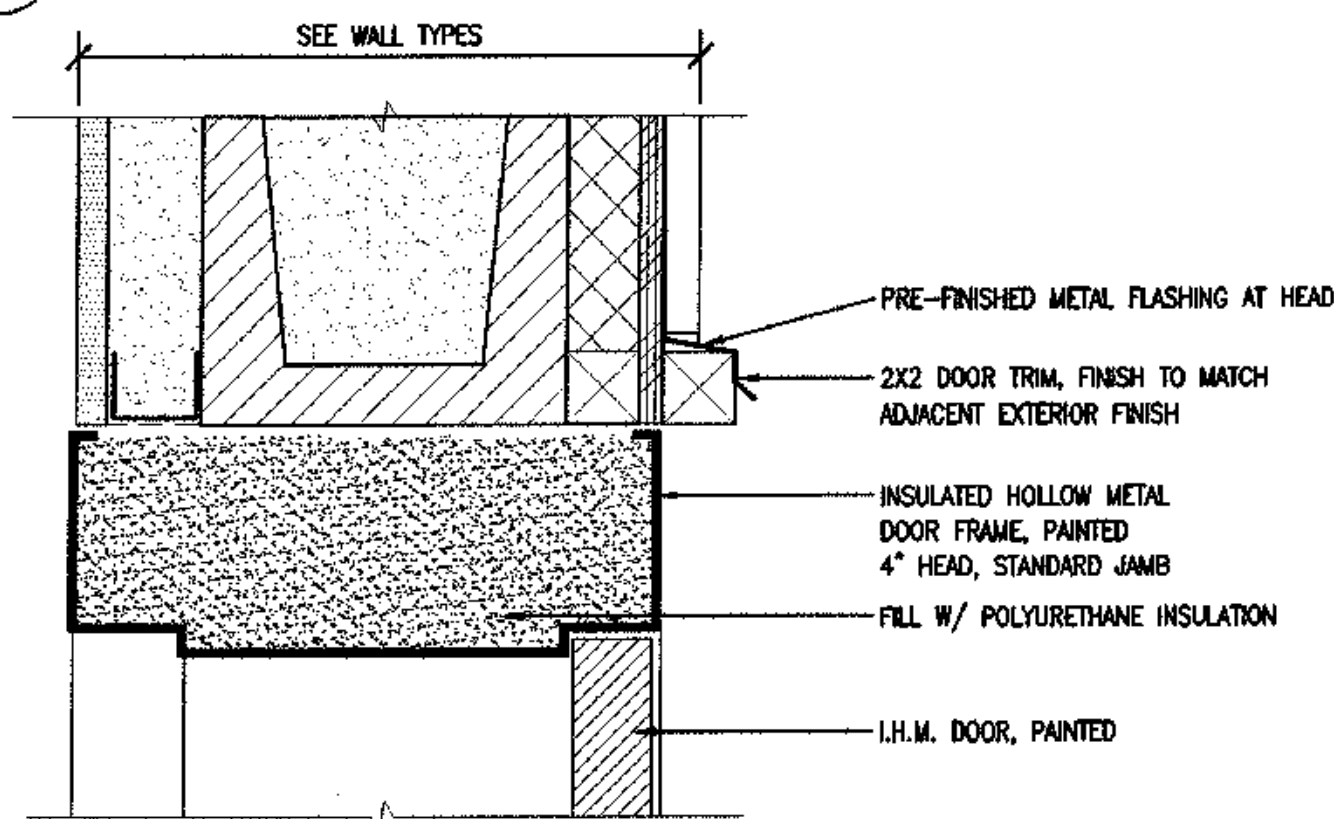
6 CLOSET DOOR JAMB
SCALE: 3"=1'-0"



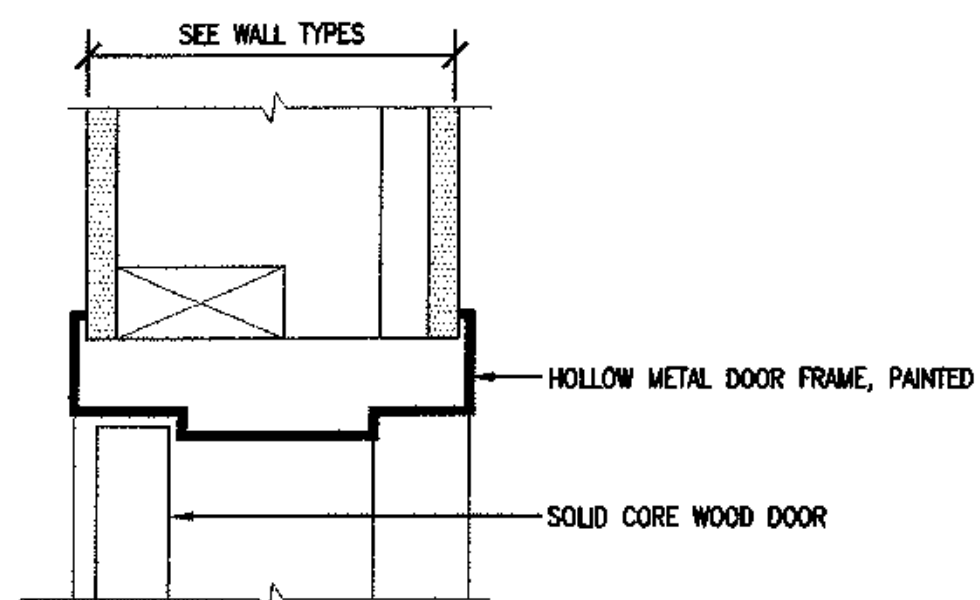
7 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



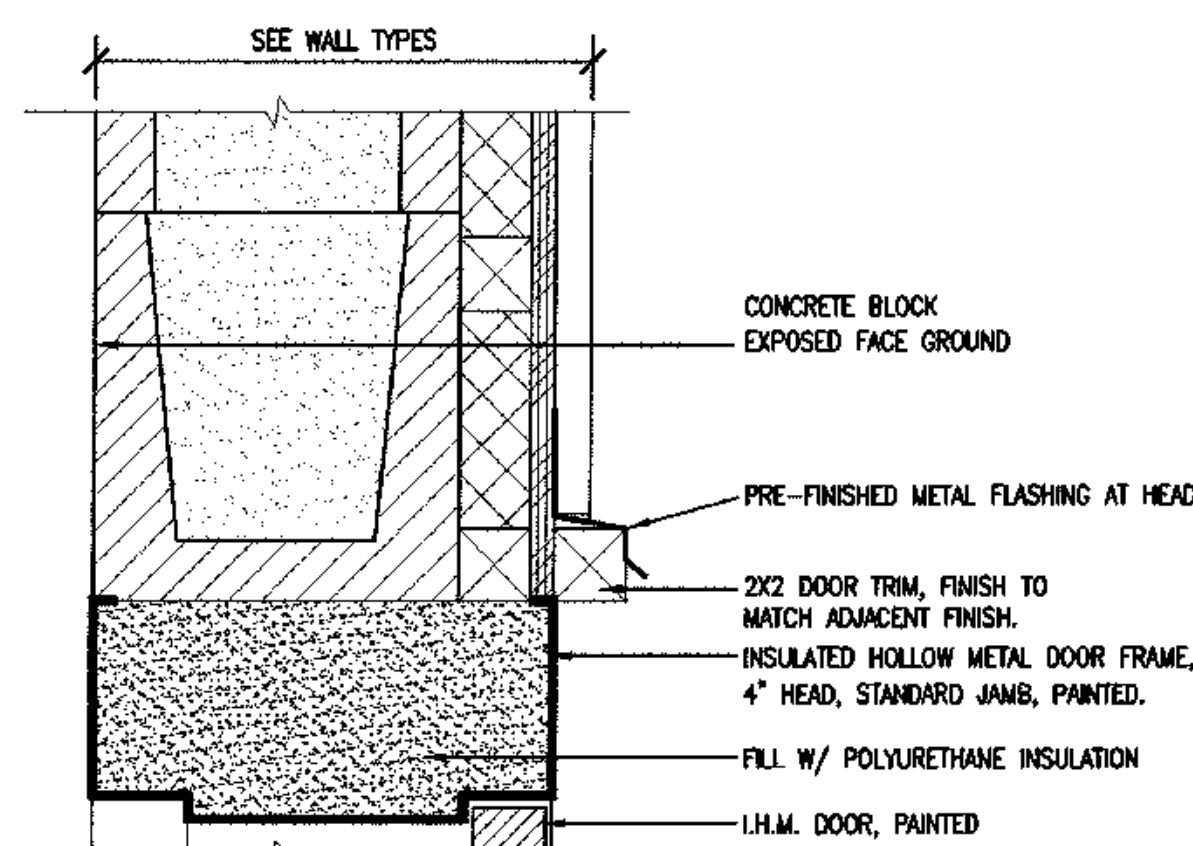
8 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



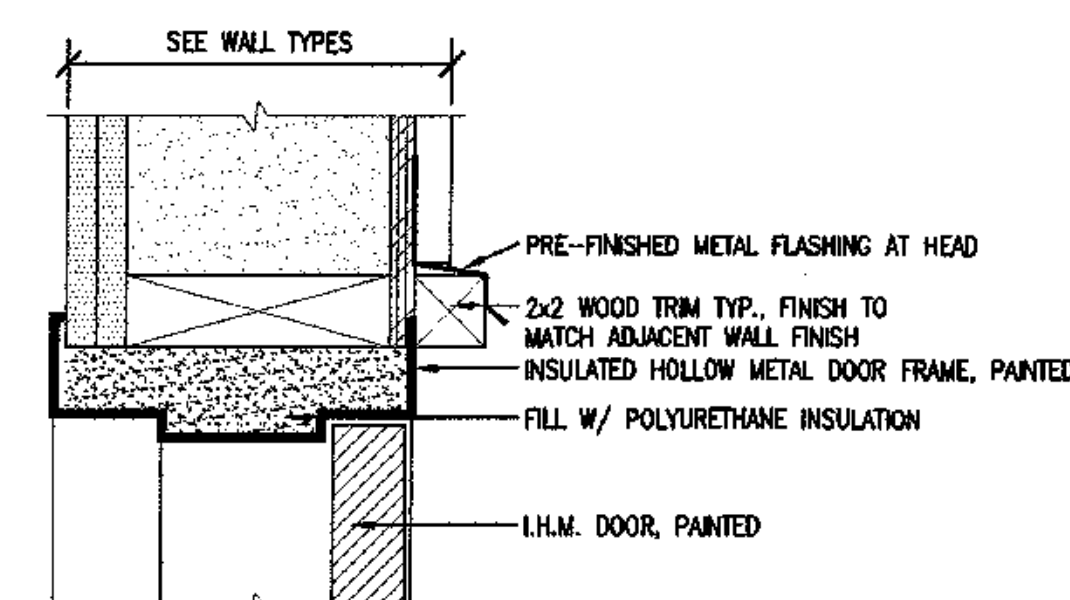
9 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



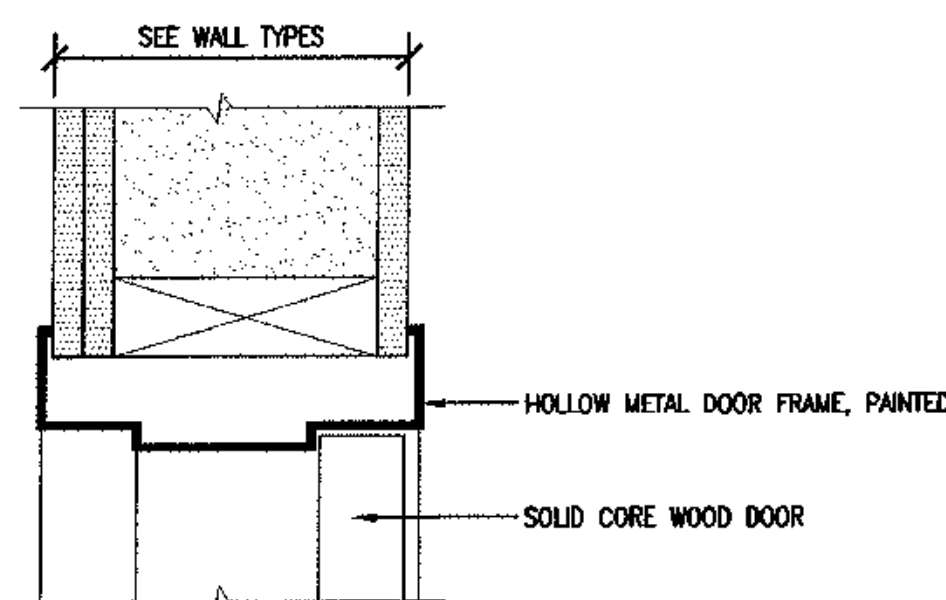
10 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



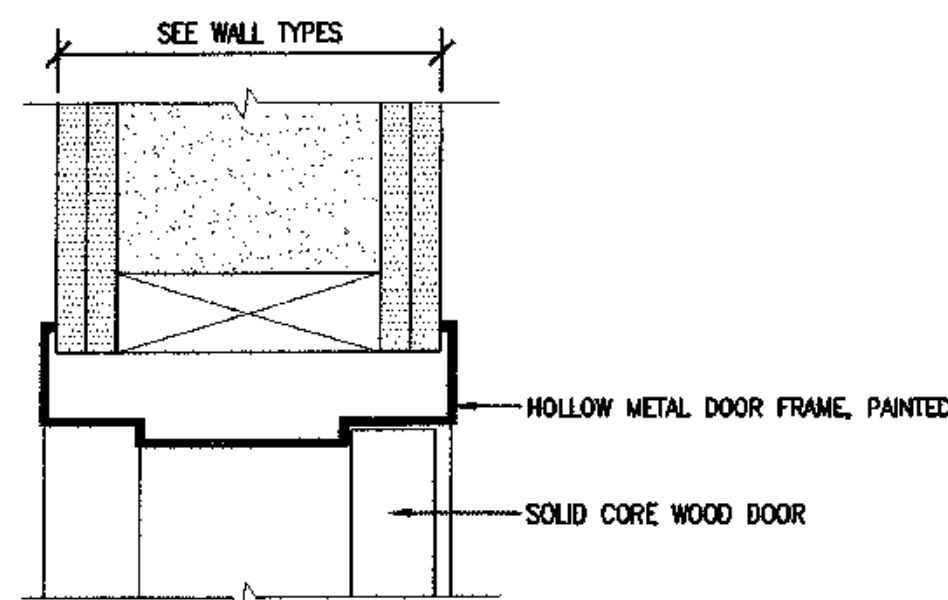
11 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



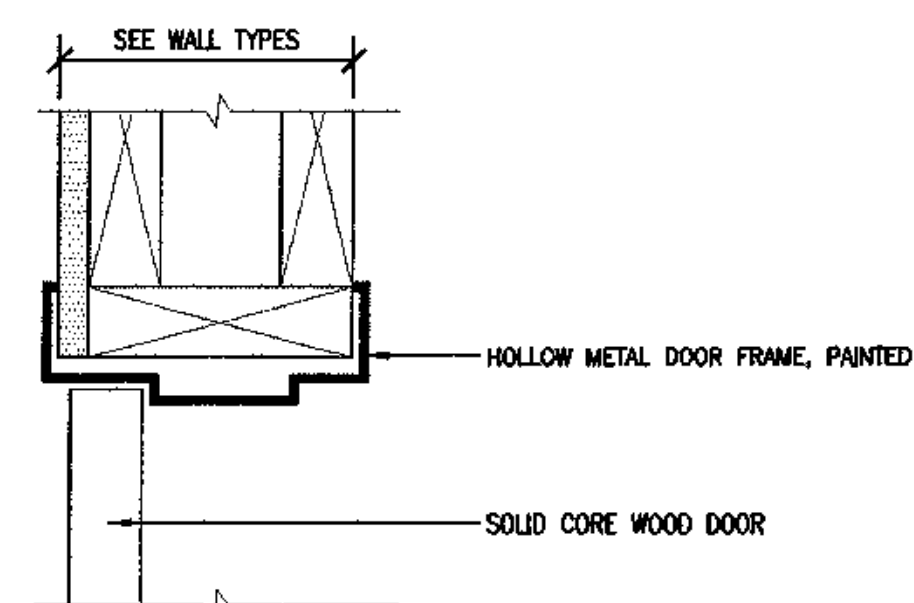
12 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



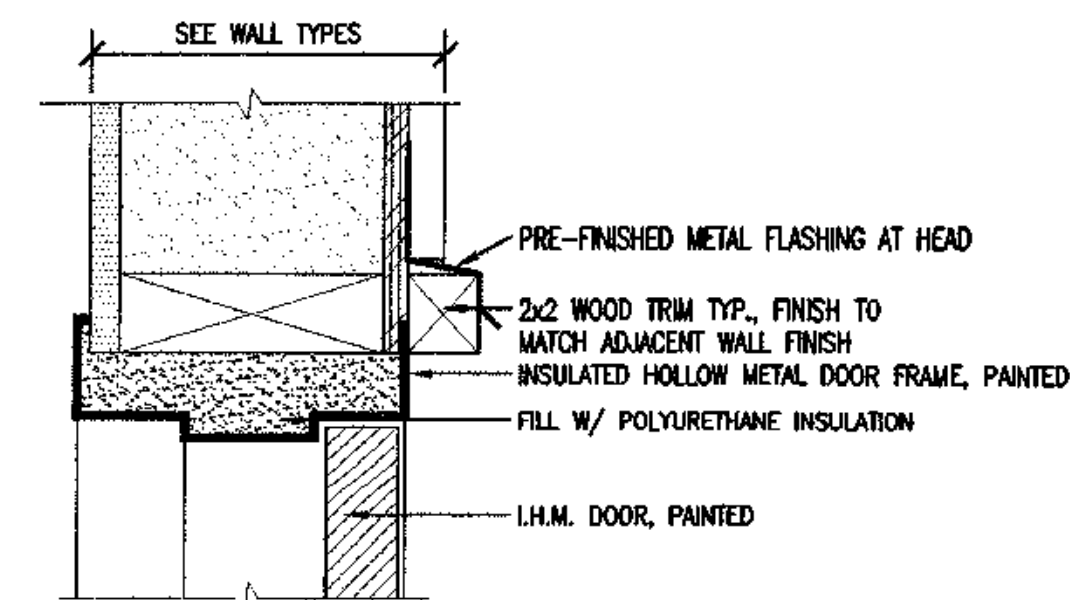
13 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



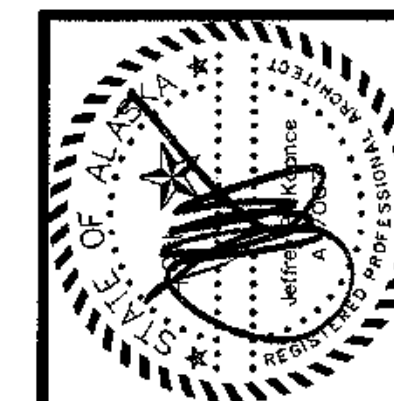
14 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



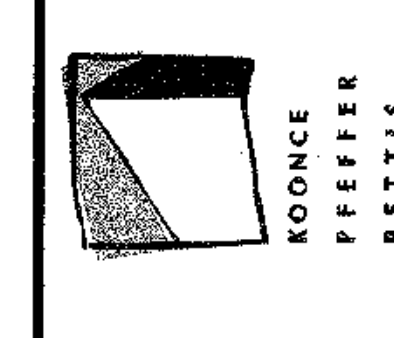
15 DOOR HEAD
SCALE: 3"=1'-0"



16 DOOR HEAD/JAMB SIM.
SCALE: 3"=1'-0"



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407



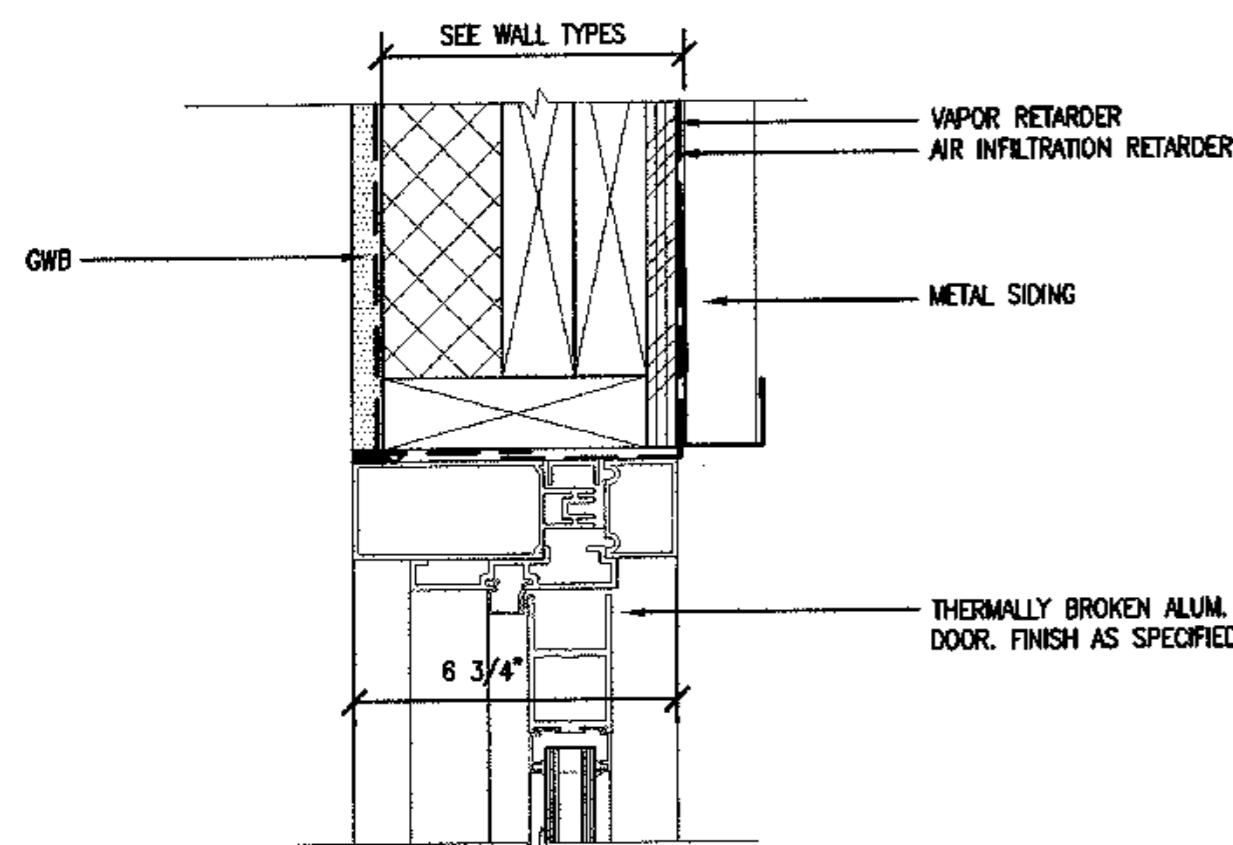
COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

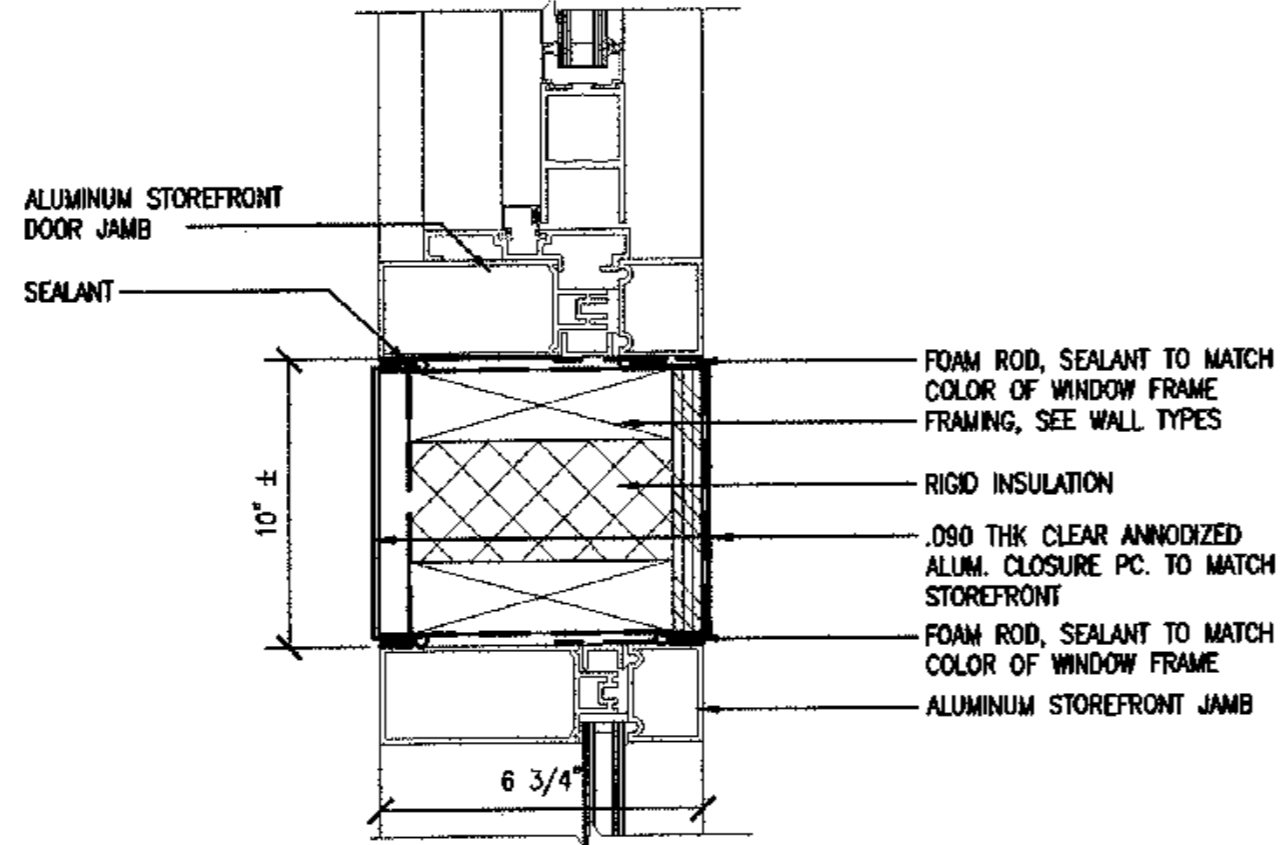
JOB NO. A2857.01
DATE 9/15/08
DRAWN
REVIEWED

DOOR DETAILS

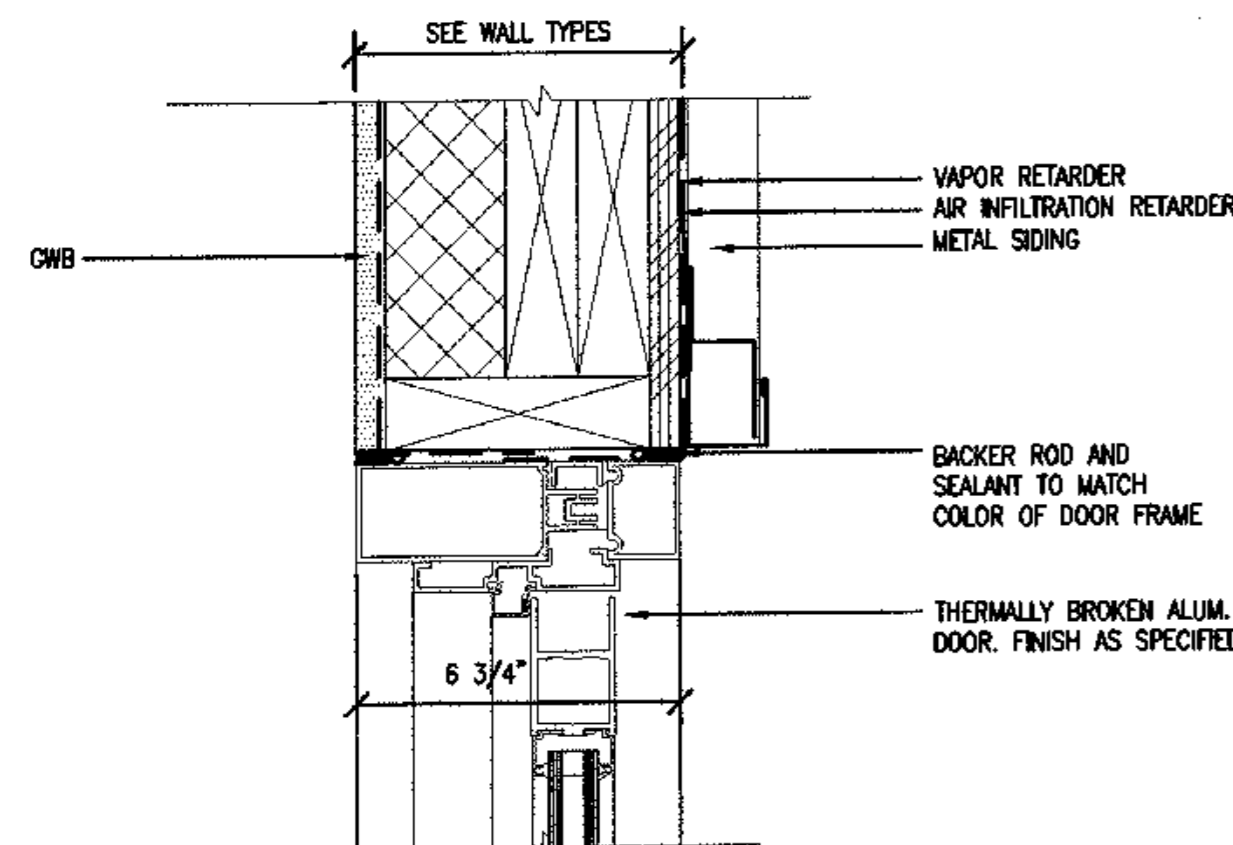
SHEET NO. A9.1



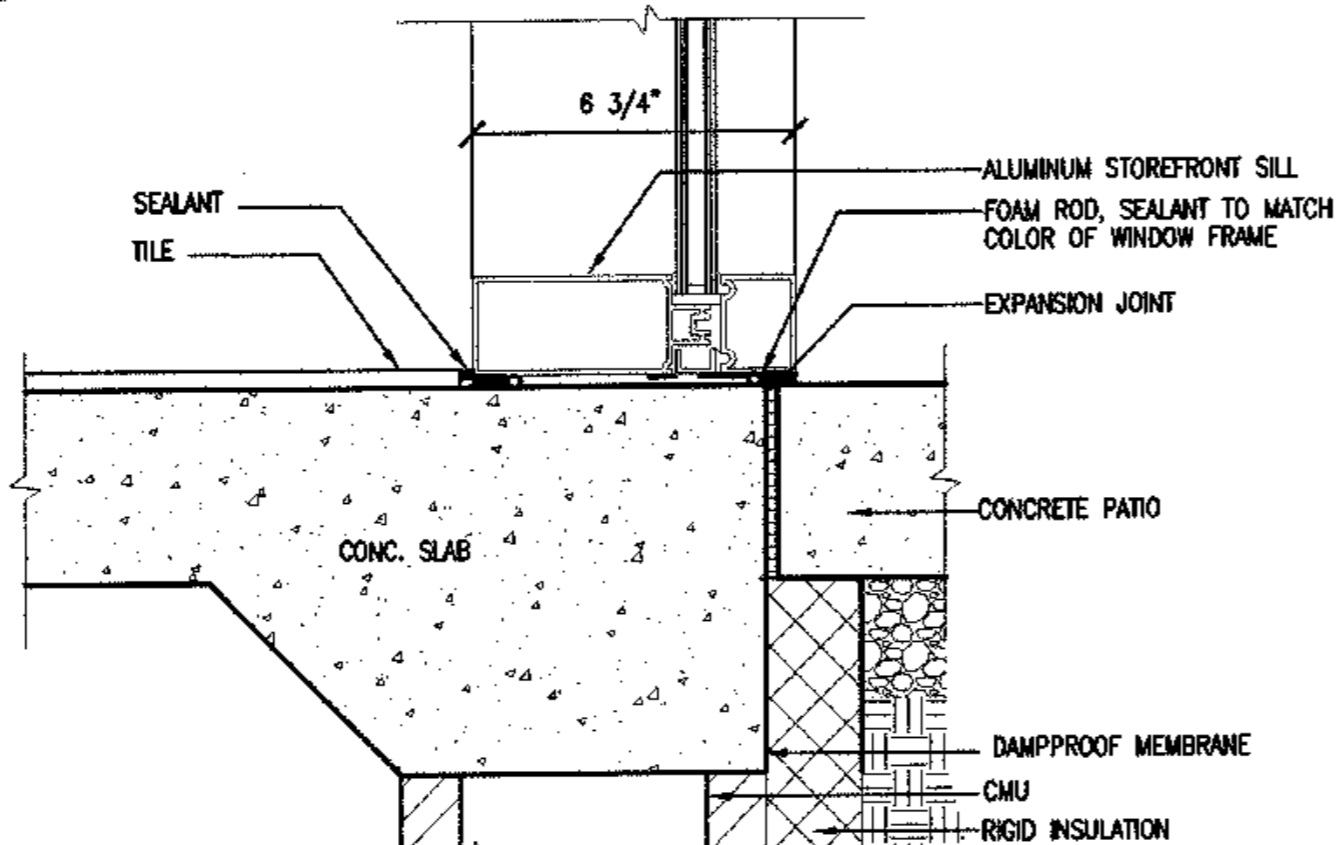
1 STOREFRONT DOOR HEAD
SCALE: 3"=1'-0"



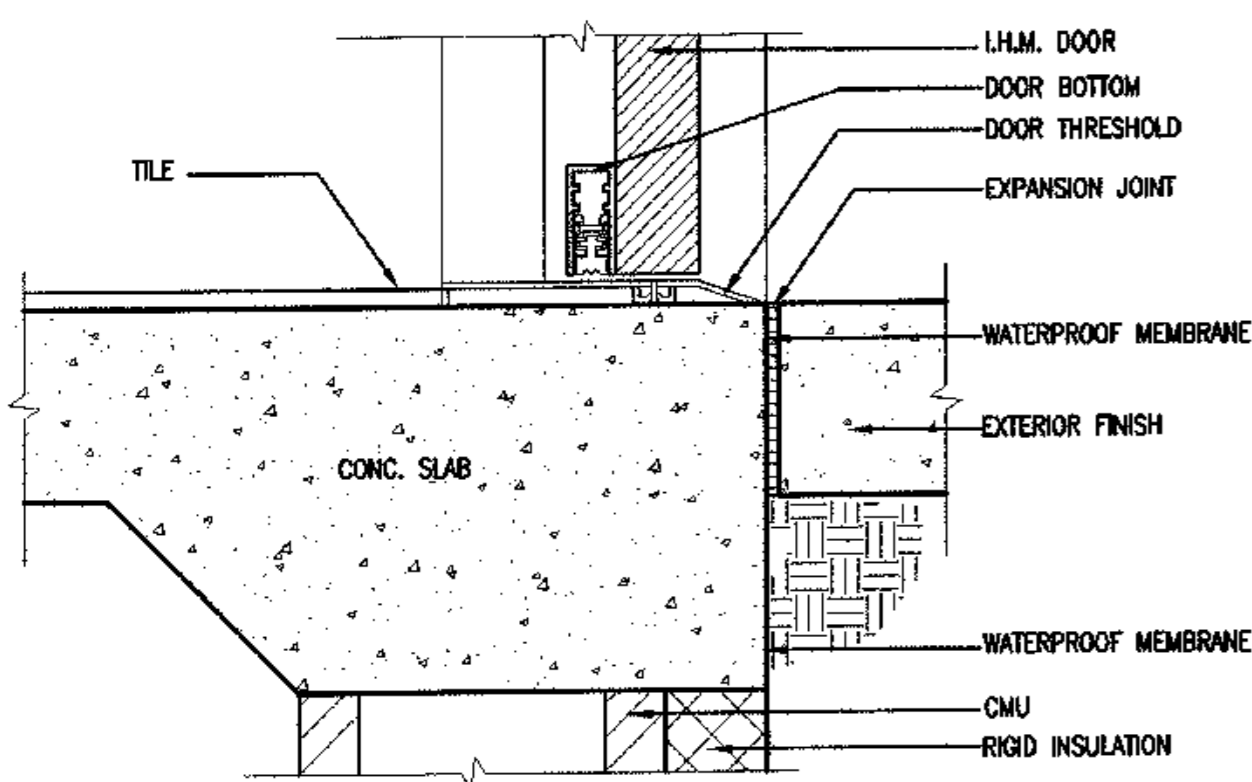
2 STOREFRONT JAMB
SCALE: 3"=1'-0"



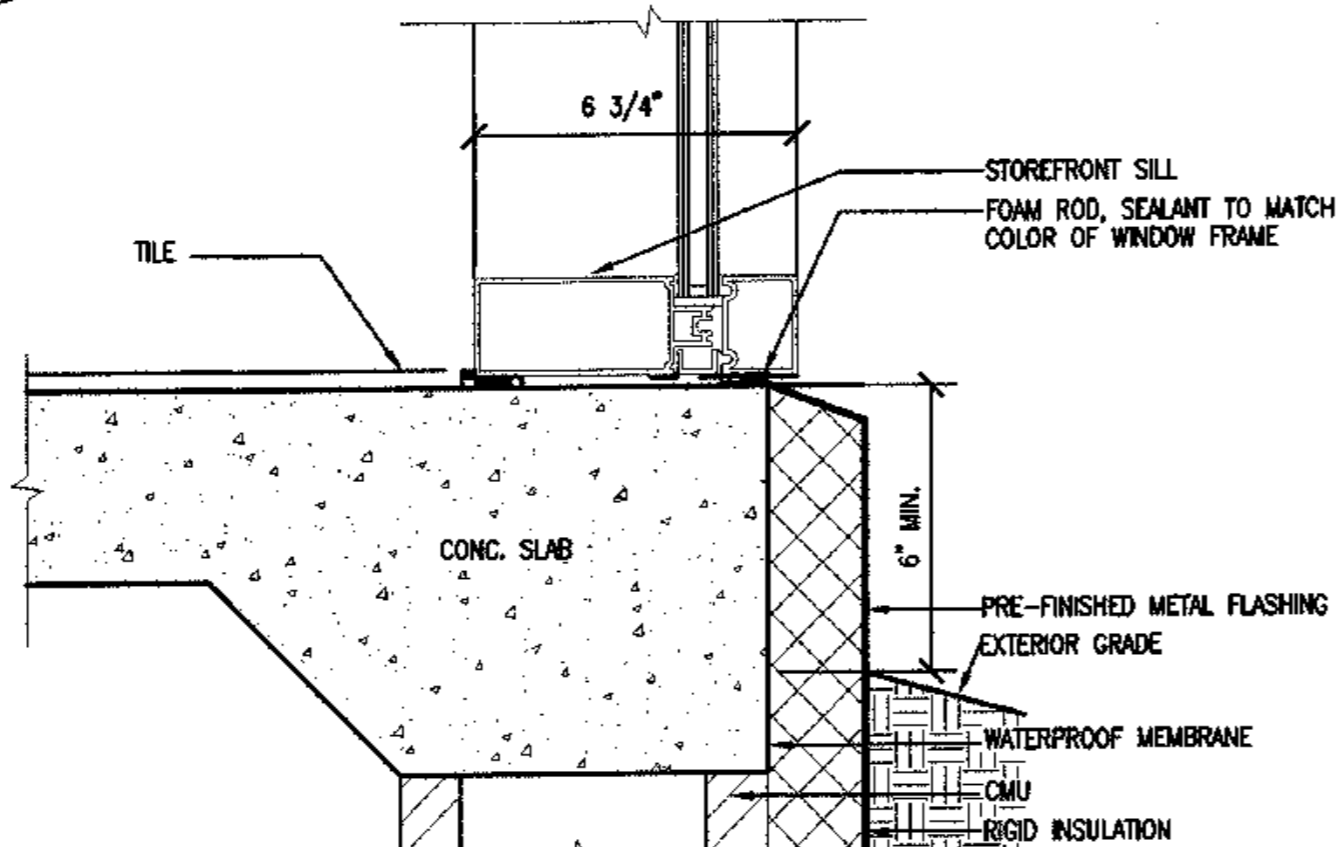
5 STOREFRONT DOOR JAMB
SCALE: 3"=1'-0"



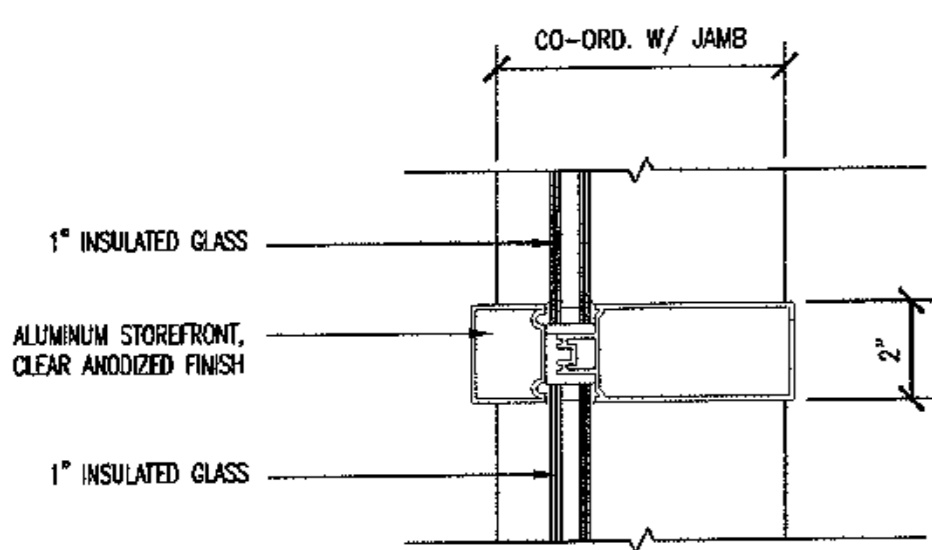
6 STOREFRONT SILL
SCALE: 3"=1'-0"



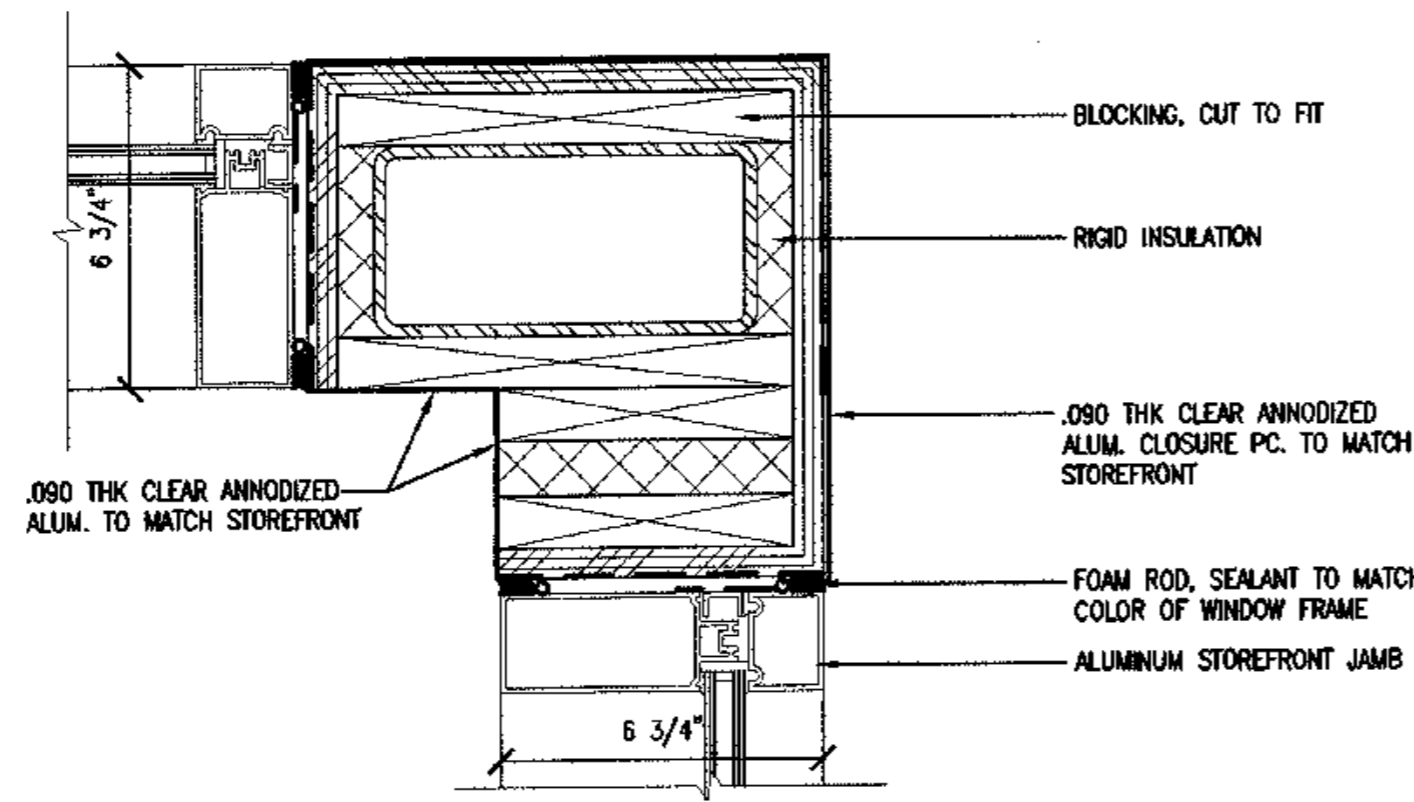
9 STOREFRONT DOOR THRESHOLD
SCALE: 3"=1'-0"



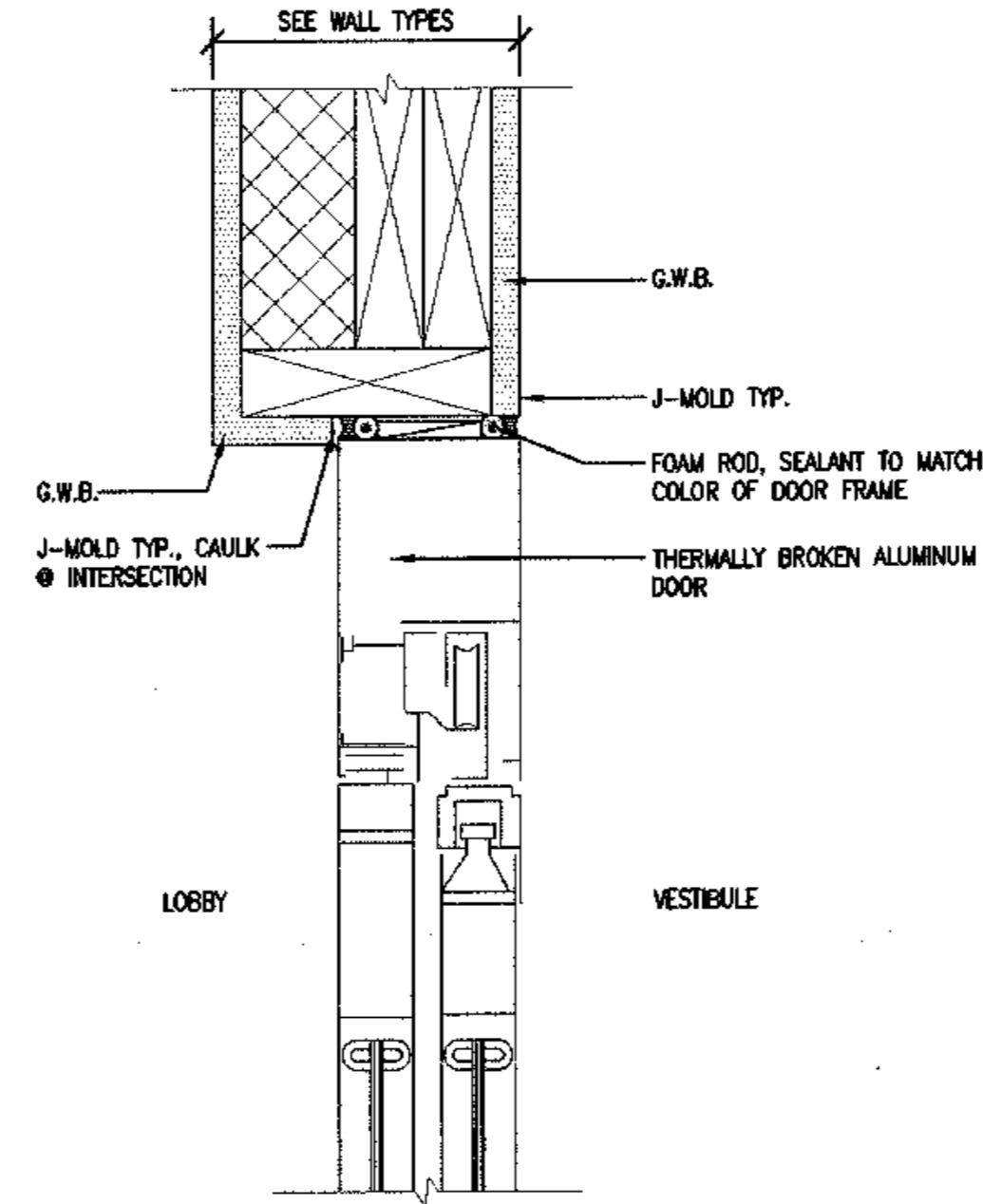
10 STOREFRONT SILL
SCALE: 3"=1'-0"



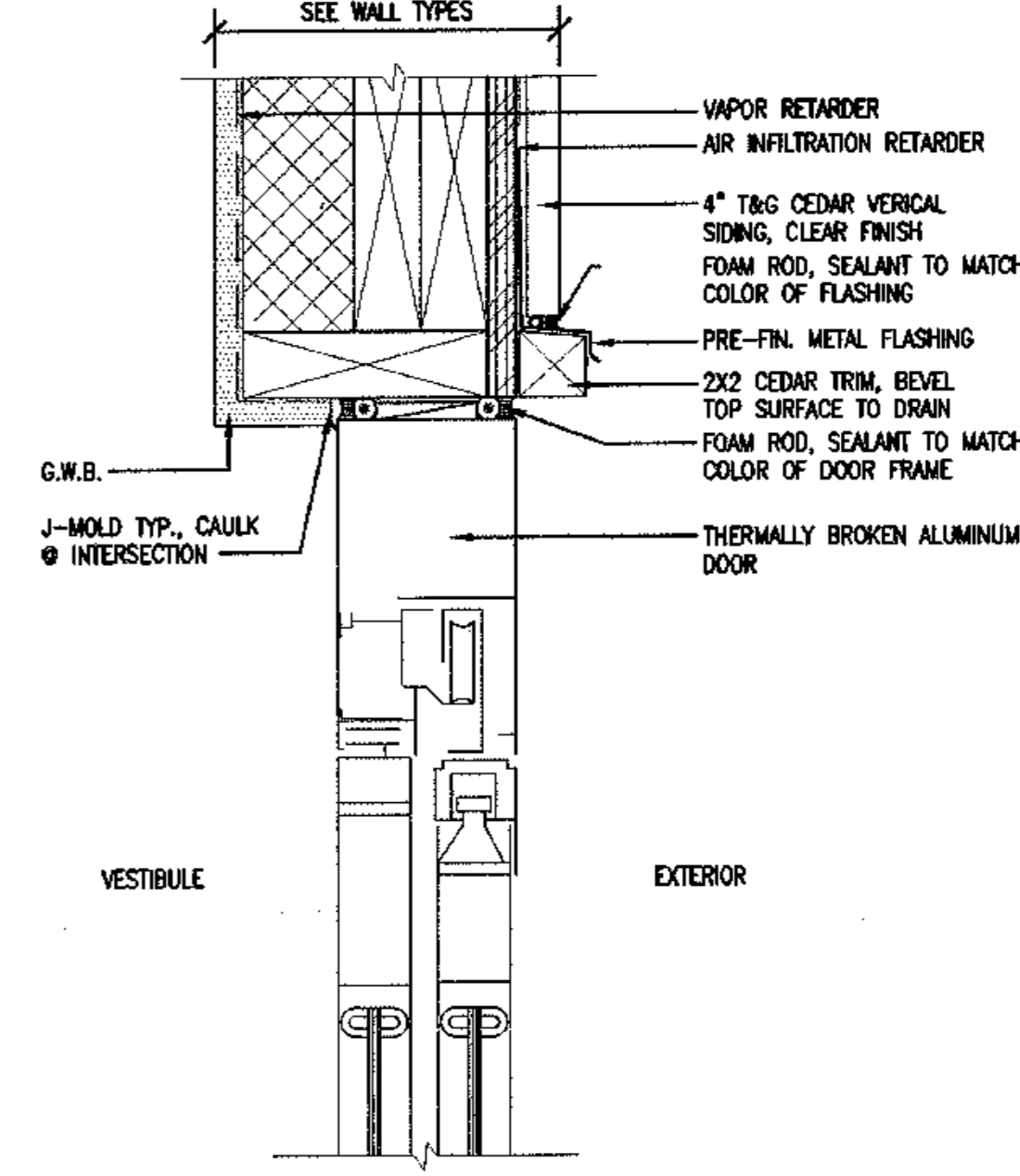
13 STOREFRONT MULLION
SCALE: 3"=1'-0"



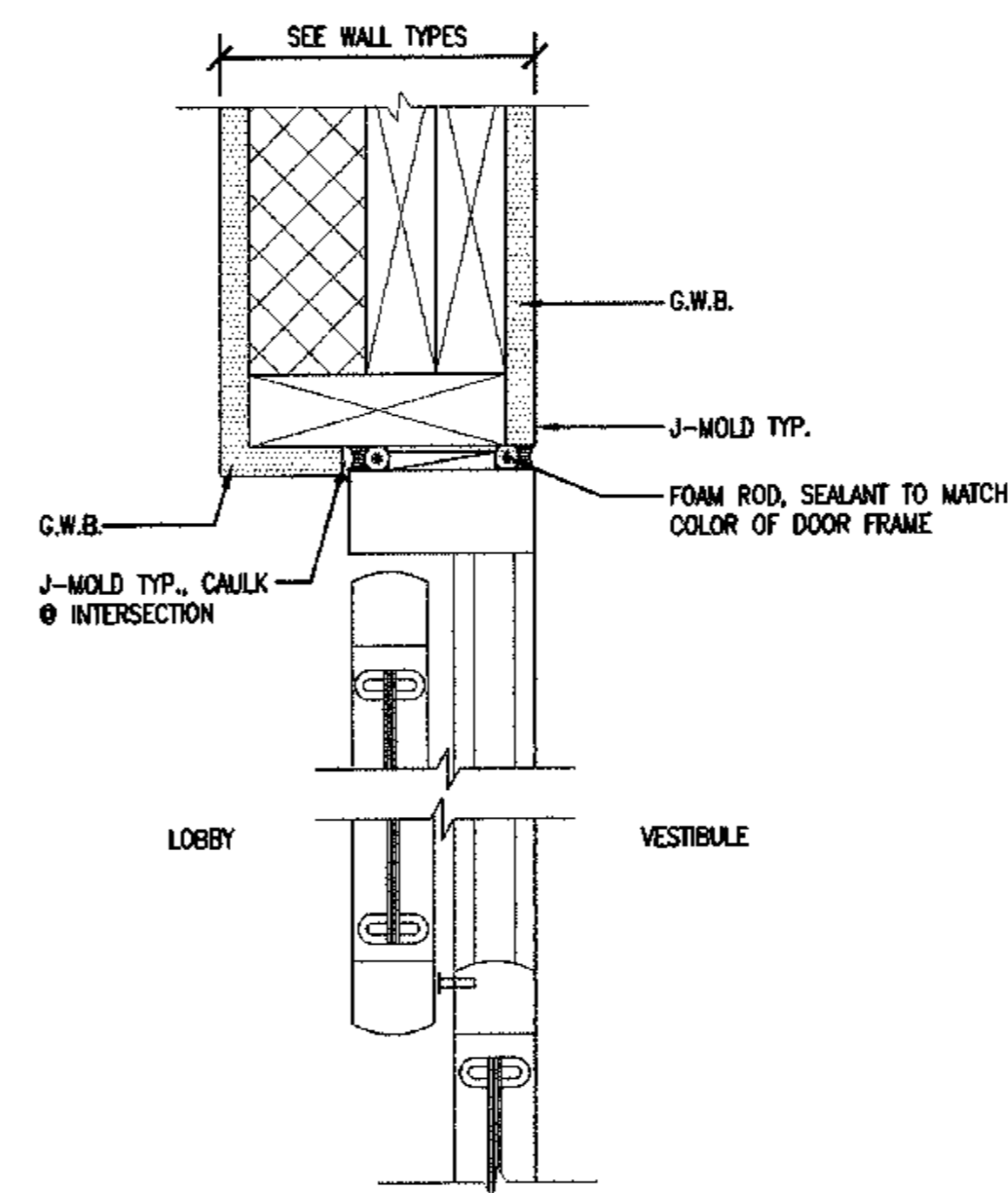
14 STOREFRONT JAMB
SCALE: 3"=1'-0"



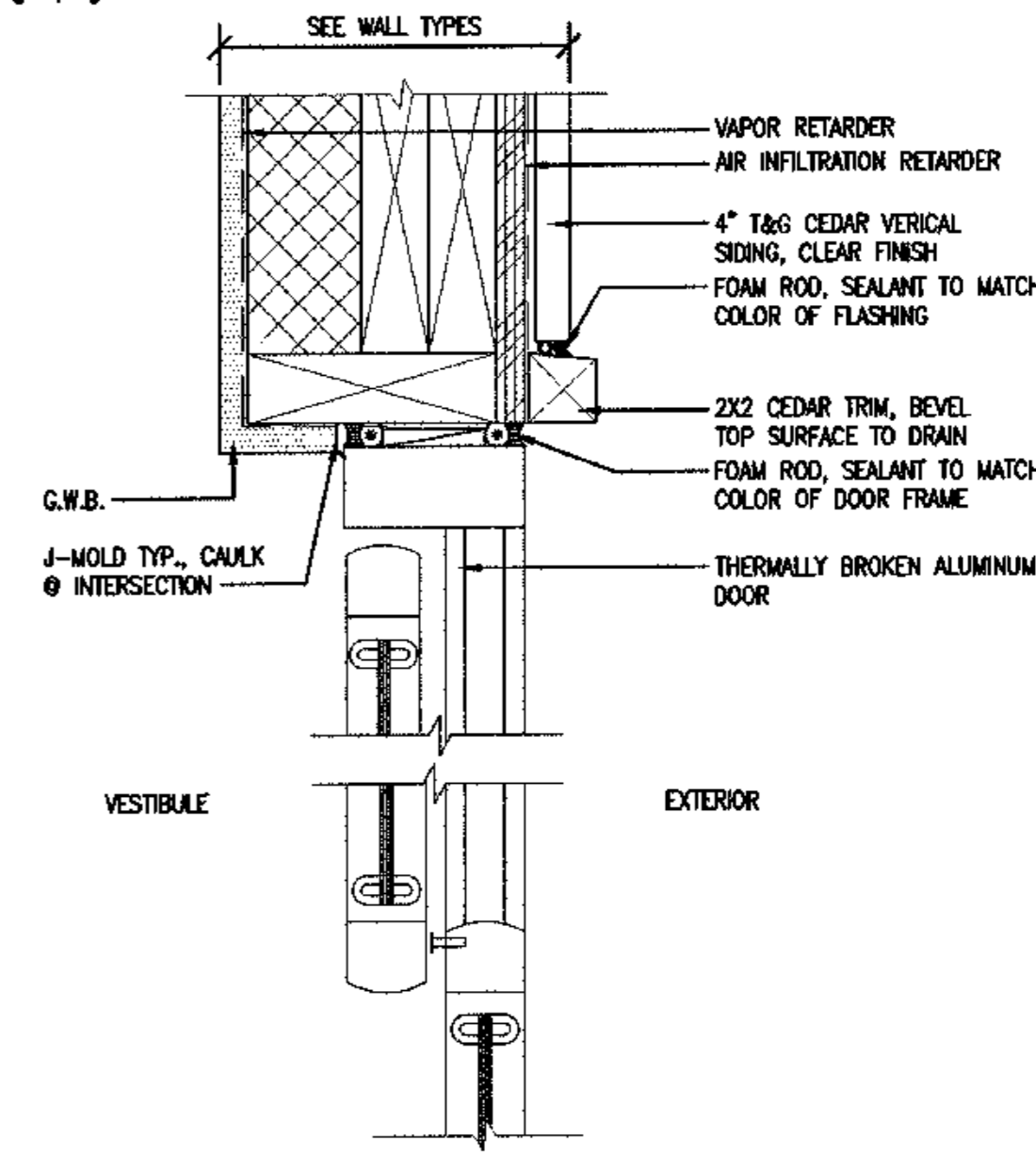
3 ALUMINUM SLIDER HEAD INT.
SCALE: 3"=1'-0"



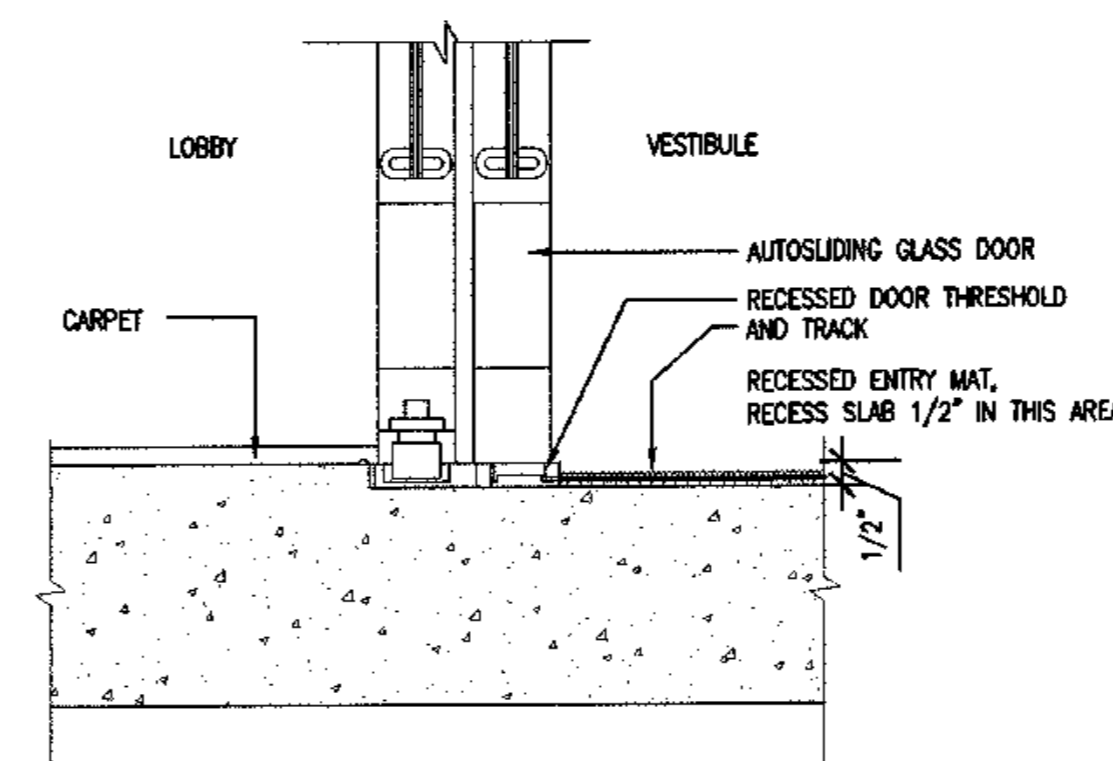
4 ALUMINUM SLIDER HEAD EXT.
SCALE: 3"=1'-0"



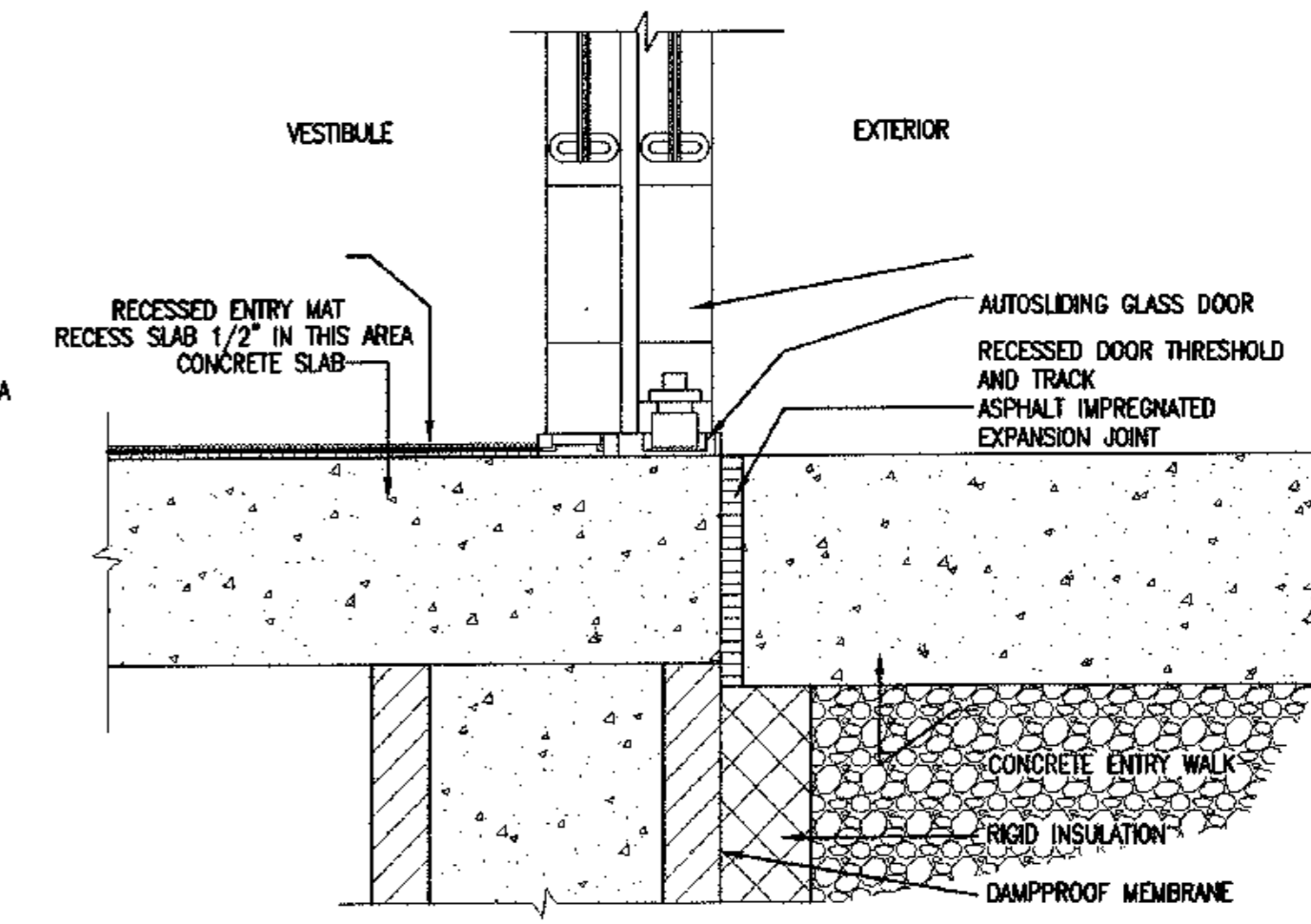
11 ALUMINUM SLIDER JAMB INT.
SCALE: 3"=1'-0"



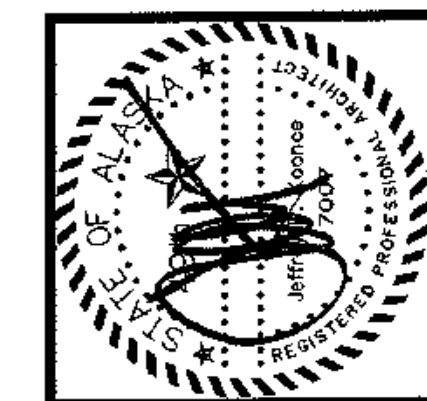
12 ALUMINUM SLIDER JAMB EXT.
SCALE: 3"=1'-0"



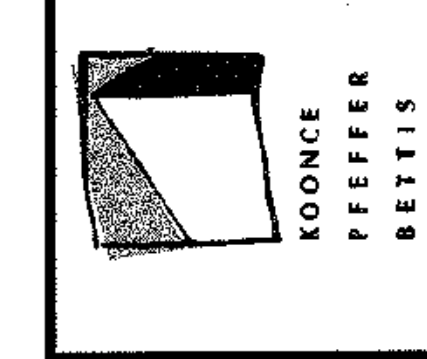
15 ALUMINUM SLIDER THRESHOLD INT.
SCALE: 3"=1'-0"



16 ALUMINUM SLIDER THRESHOLD EXT.
SCALE: 3"=1'-0"



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7143
F 907.274.7407



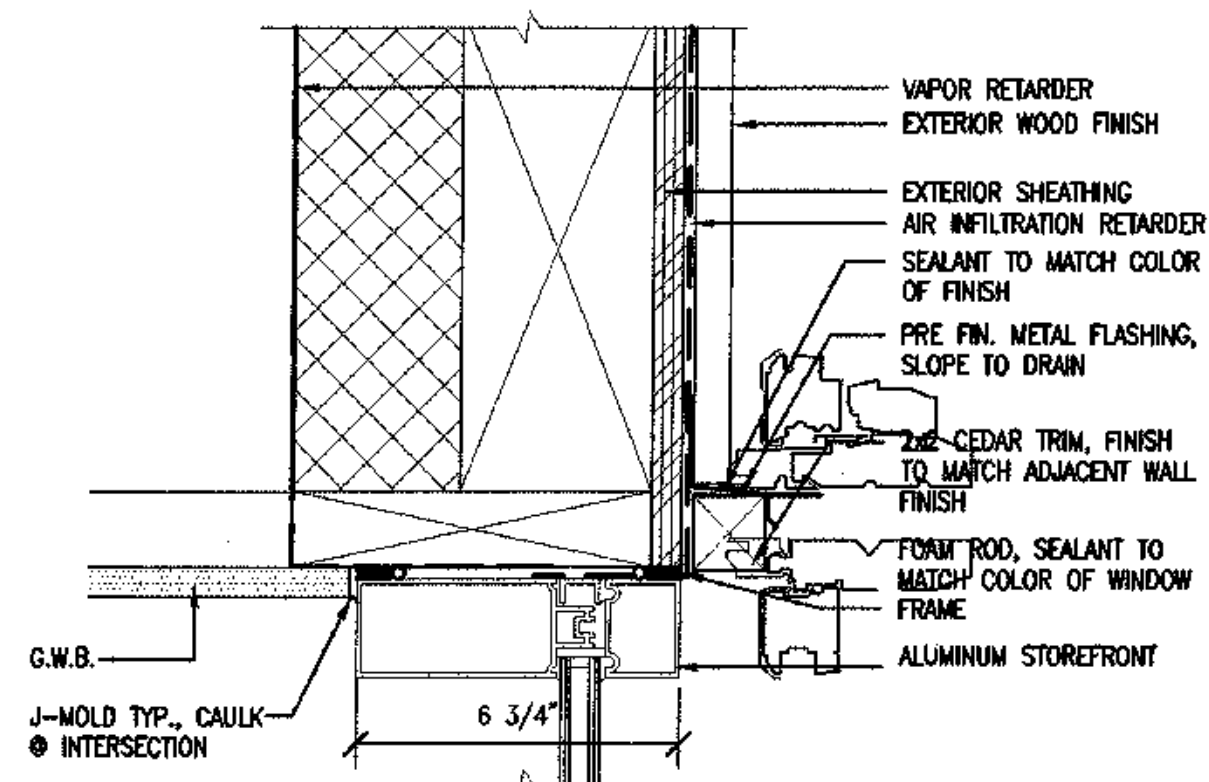
COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

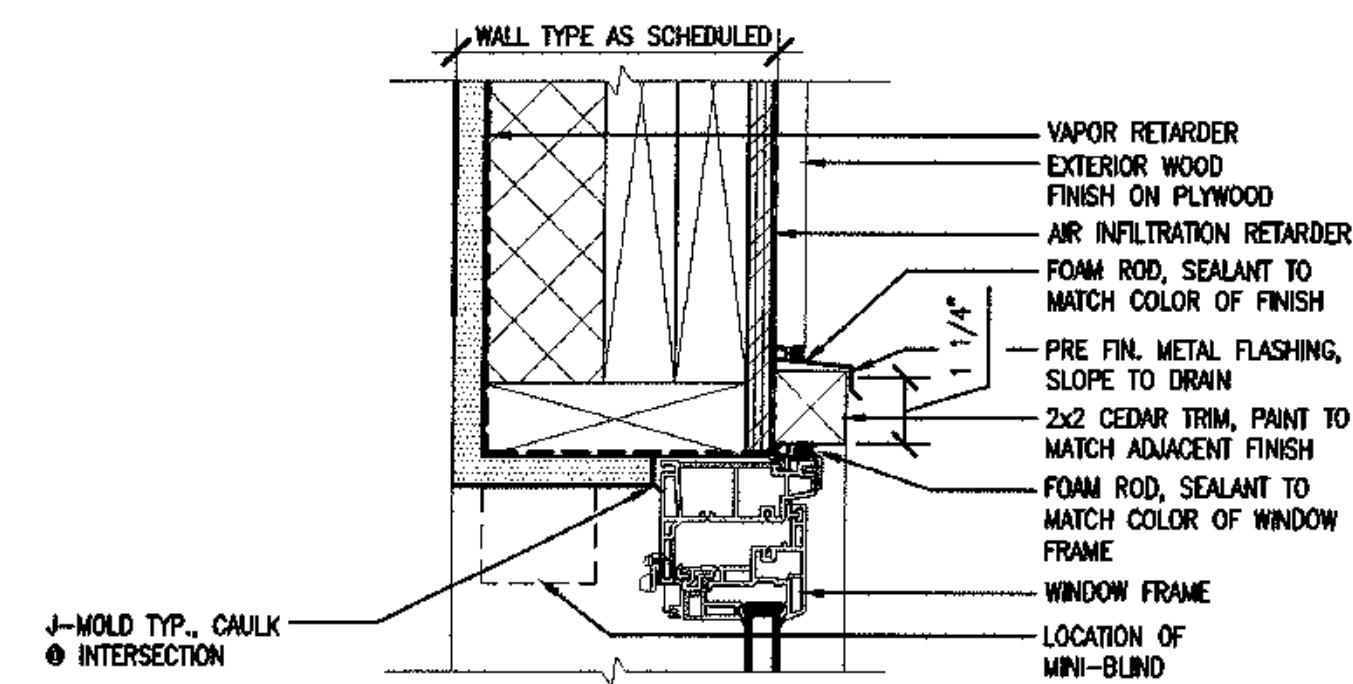
JOB NO. A267.01
DATE 9/15/03
DRAWN
REVIEWED

ALUM. STOREFRONT DETAILS

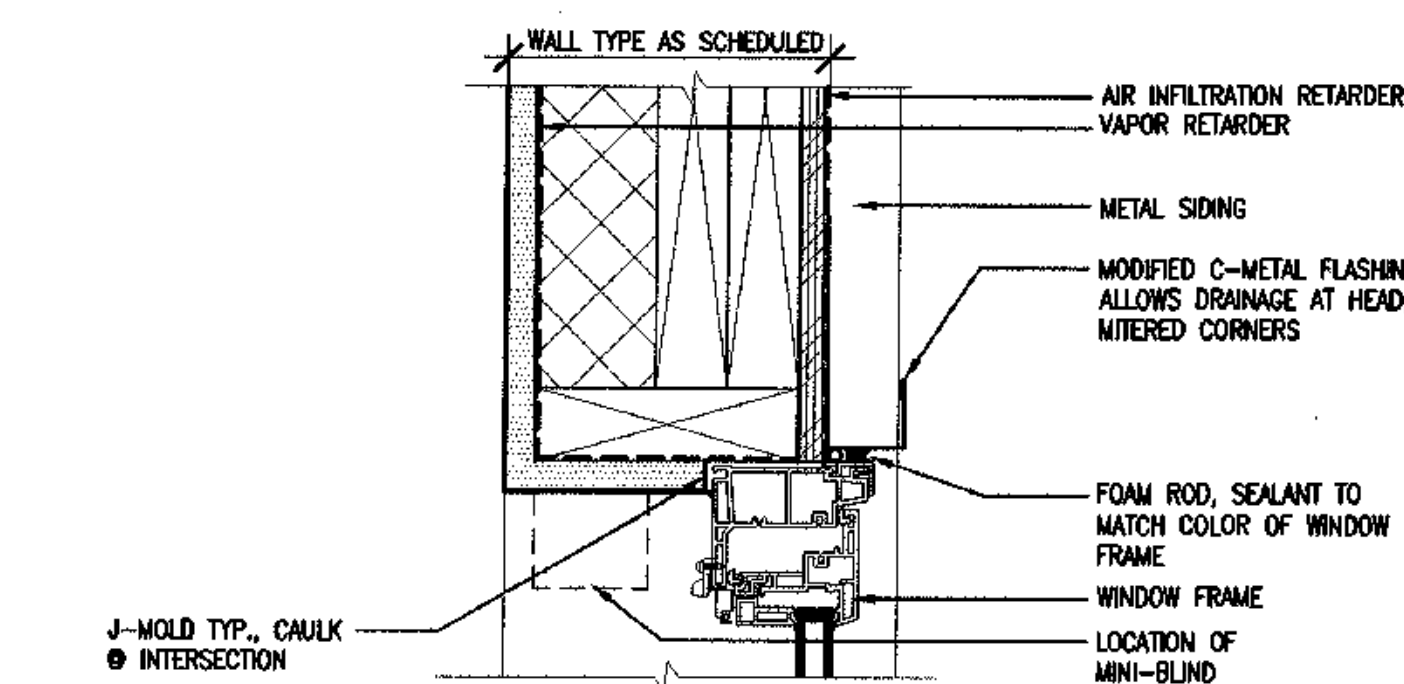
SHEET NO. A9.2



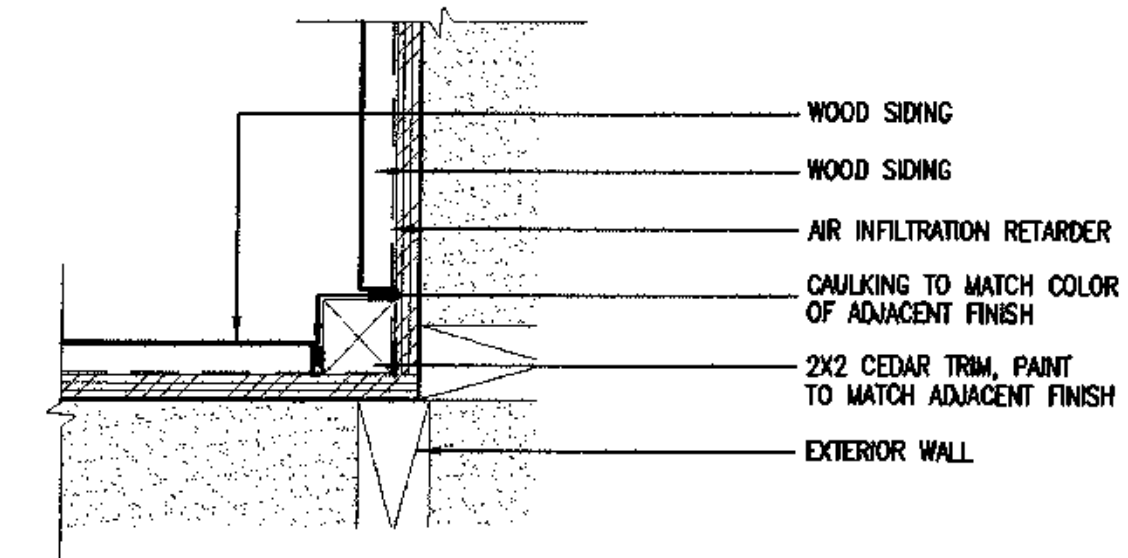
1 STOREFRONT HEAD @ RM. 207,307
SCALE: 3"=1'-0"



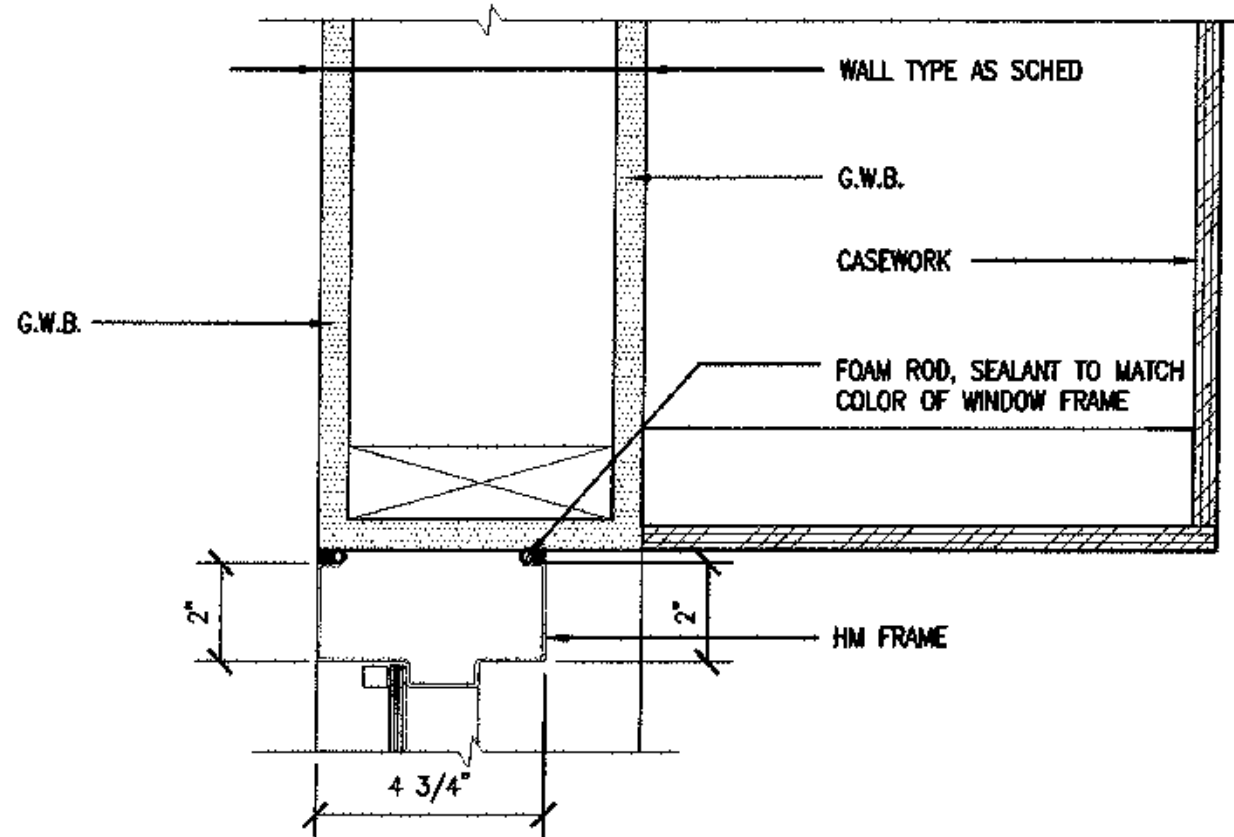
2 WINDOW HEAD, 2X2 TRIM, WOOD
SCALE: 3"=1'-0"



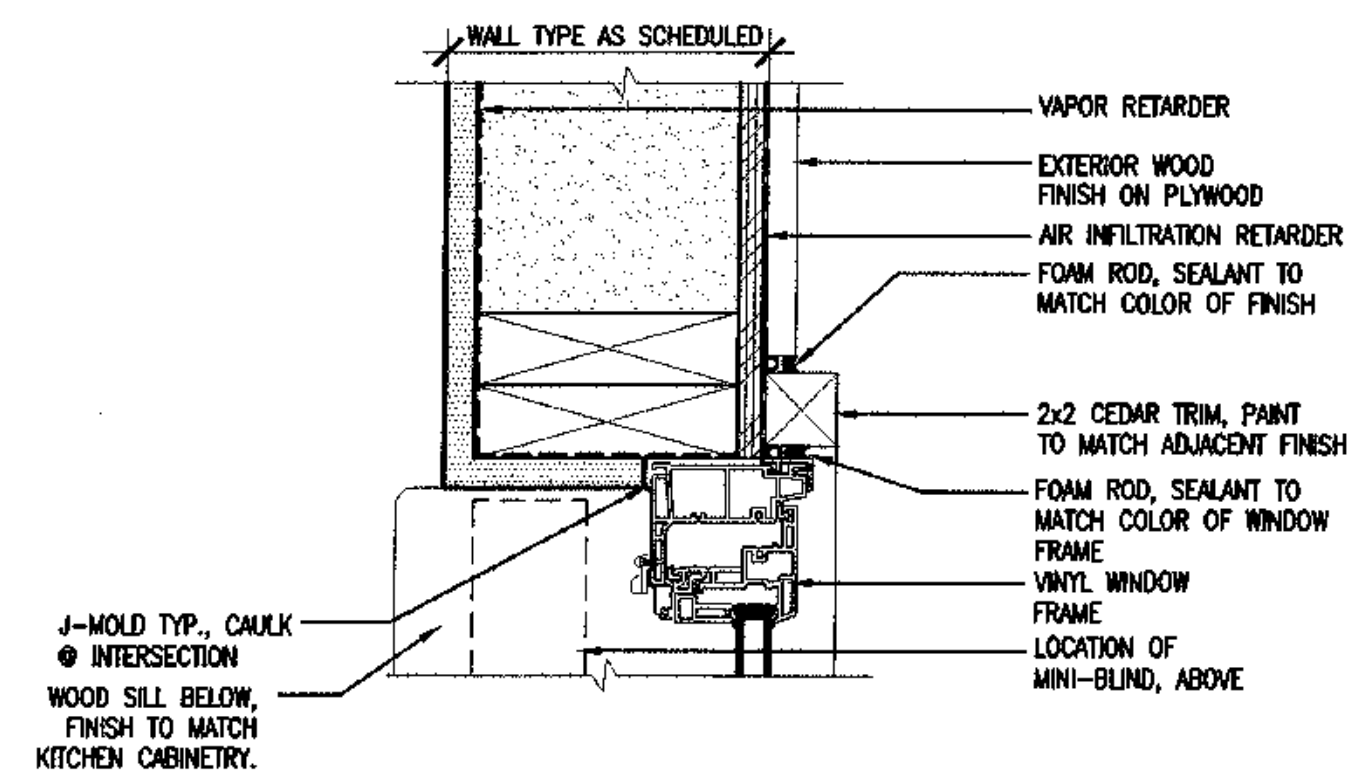
3 WINDOW HEAD @ METAL
SCALE: 3"=1'-0"



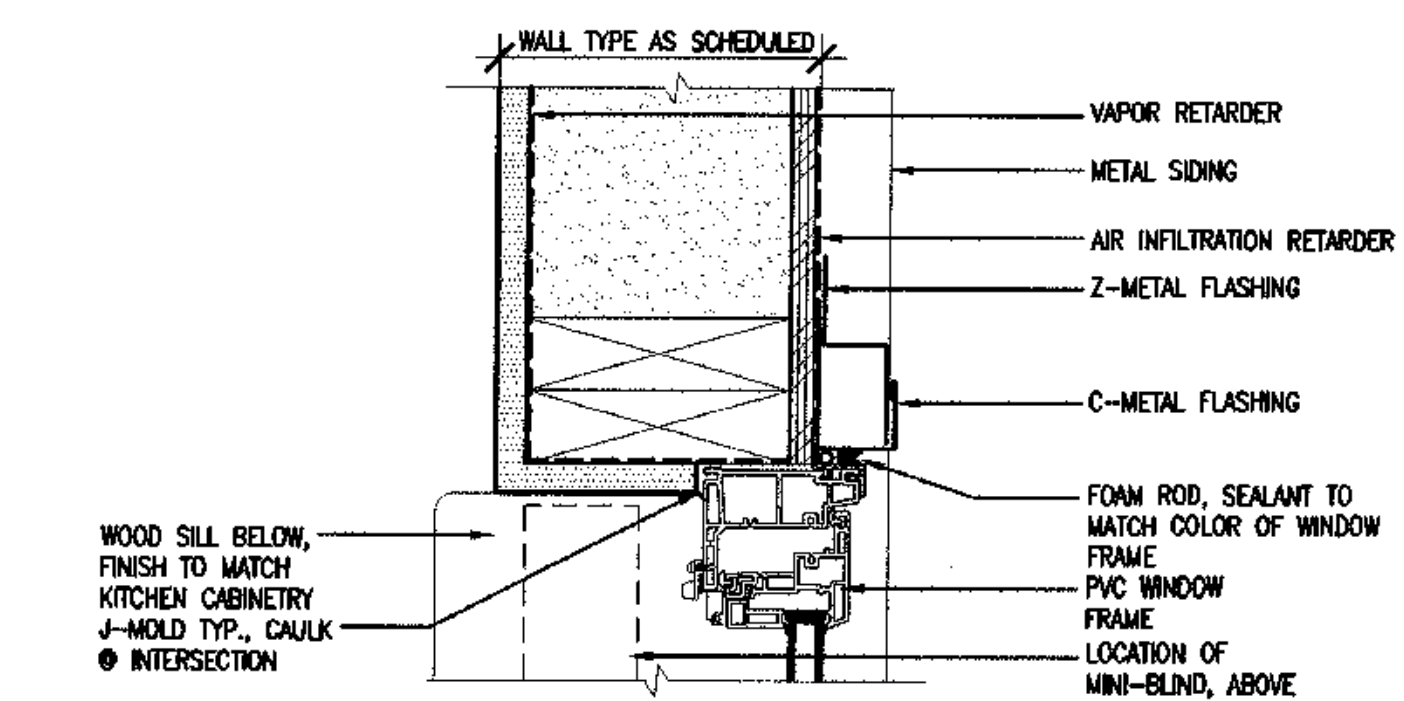
4 TYP. INSIDE CORNER @ WOOD SIDING
SCALE: 3"=1'-0"



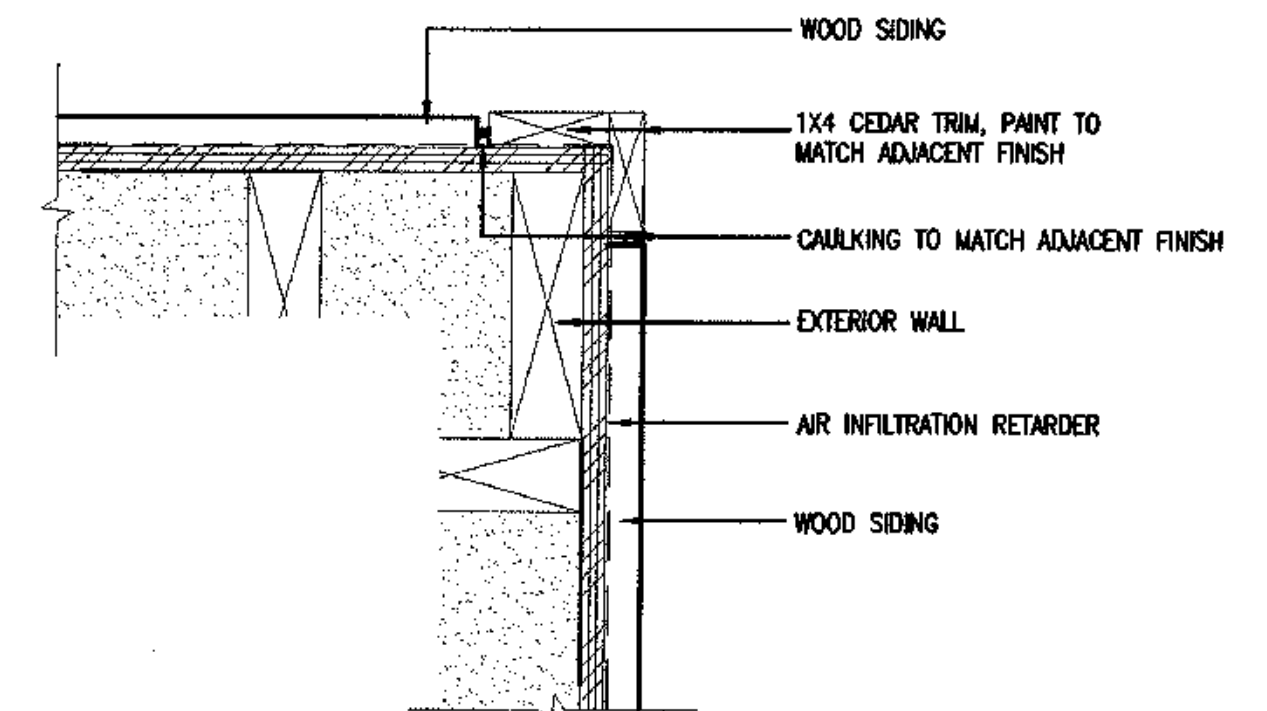
5 STOREFRONT HEAD/JAMB @ OFFICE
SCALE: 3"=1'-0"



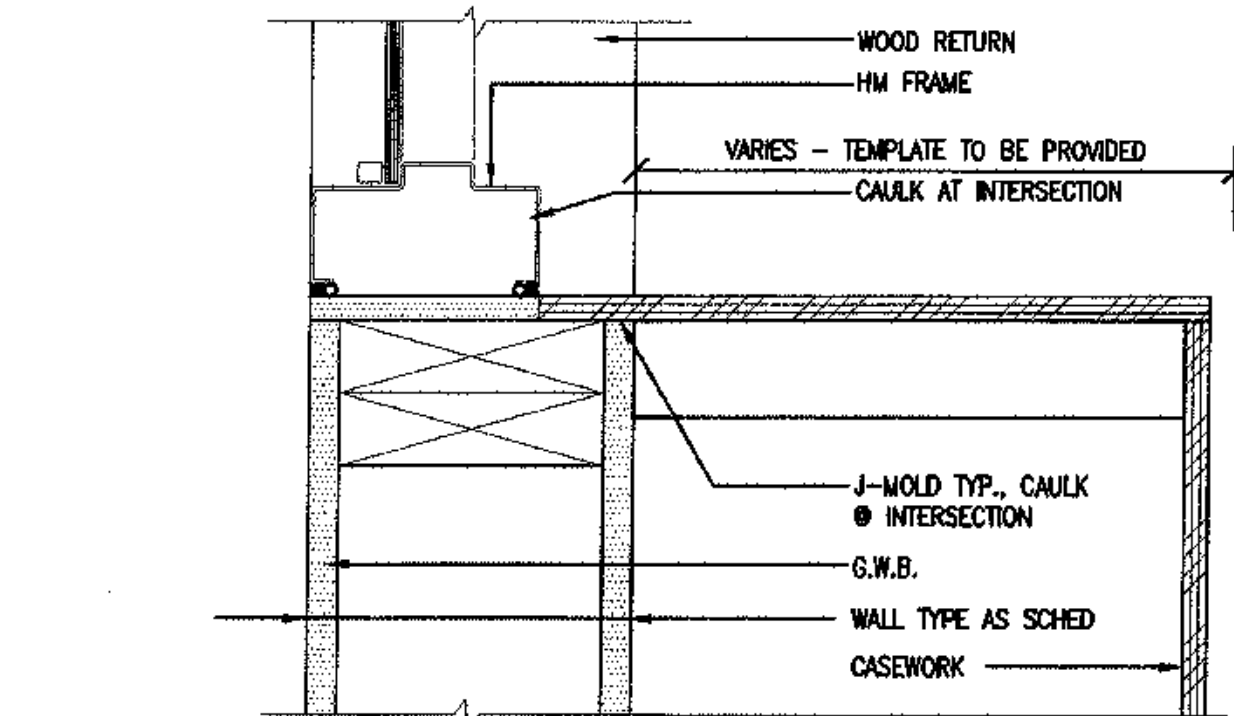
6 WINDOW JAMB, 2X2 TRIM, WOOD
SCALE: 3"=1'-0"



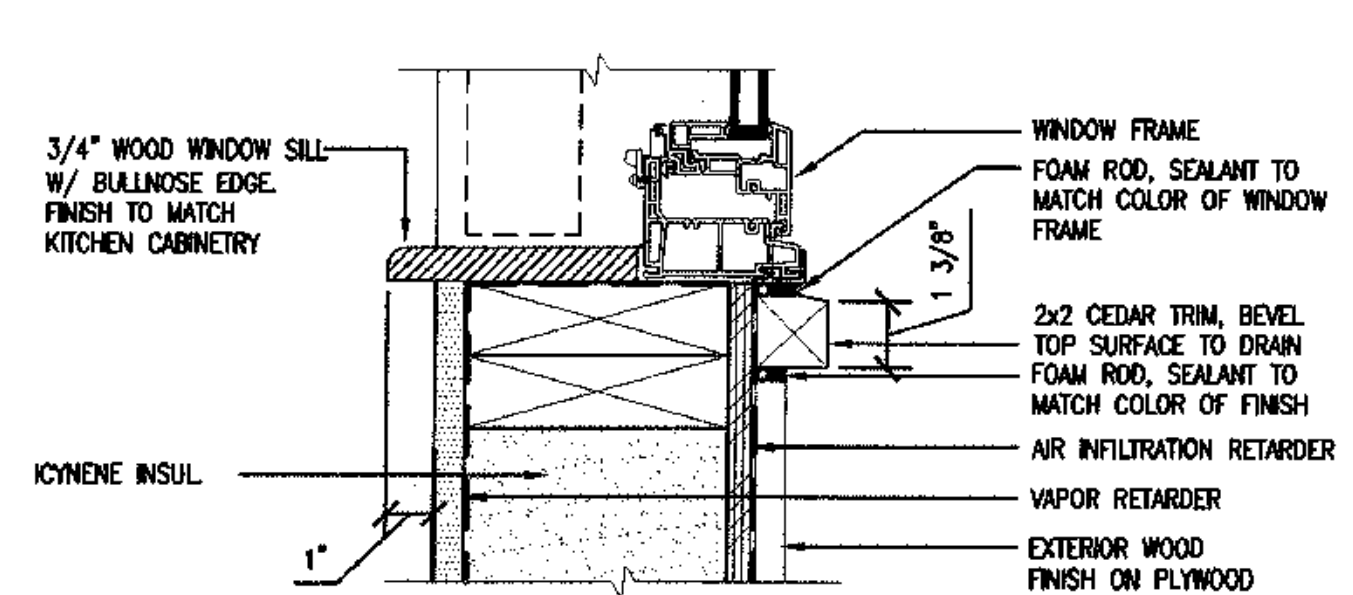
7 WINDOW JAMB @ METAL
SCALE: 3"=1'-0"



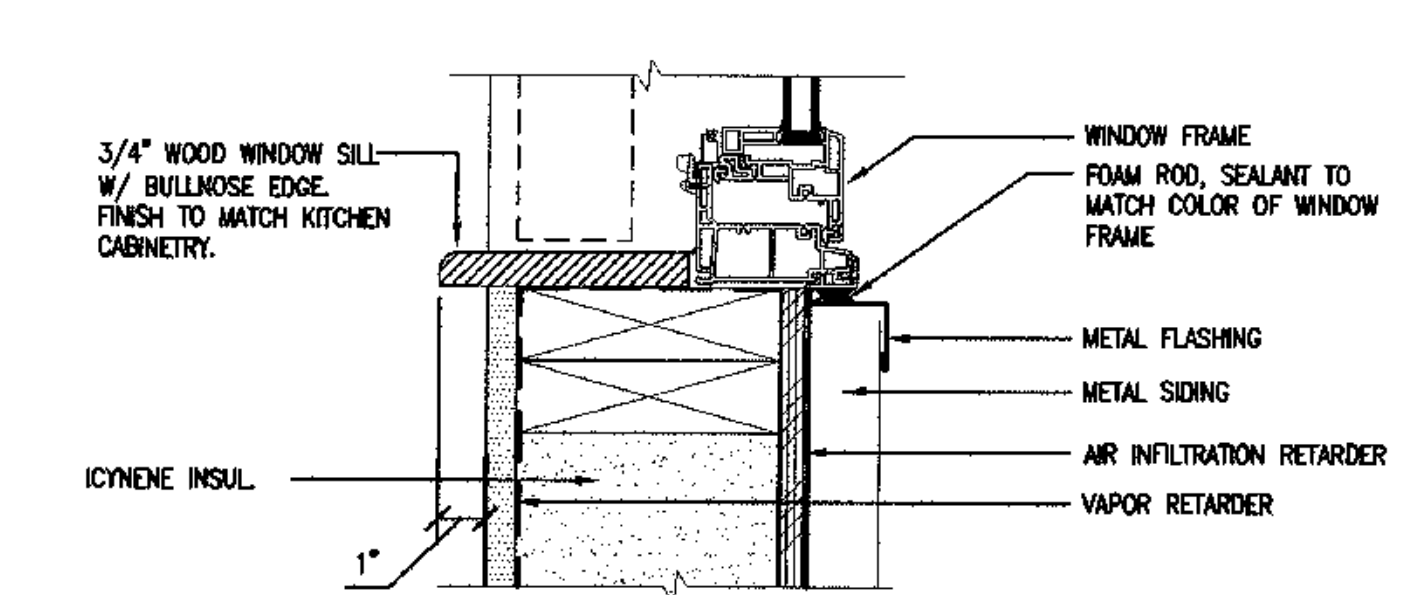
8 OUTSIDE CORNER @ WOOD SIDING
SCALE: 3"=1'-0"



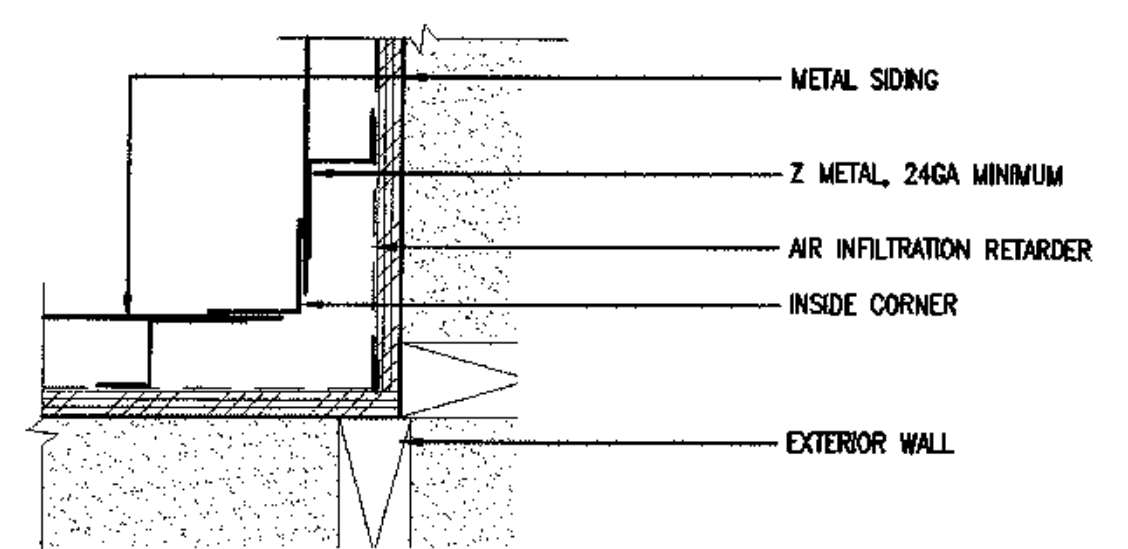
9 INT. STOREFRONT SILL @ COUNTER
SCALE: 3"=1'-0"



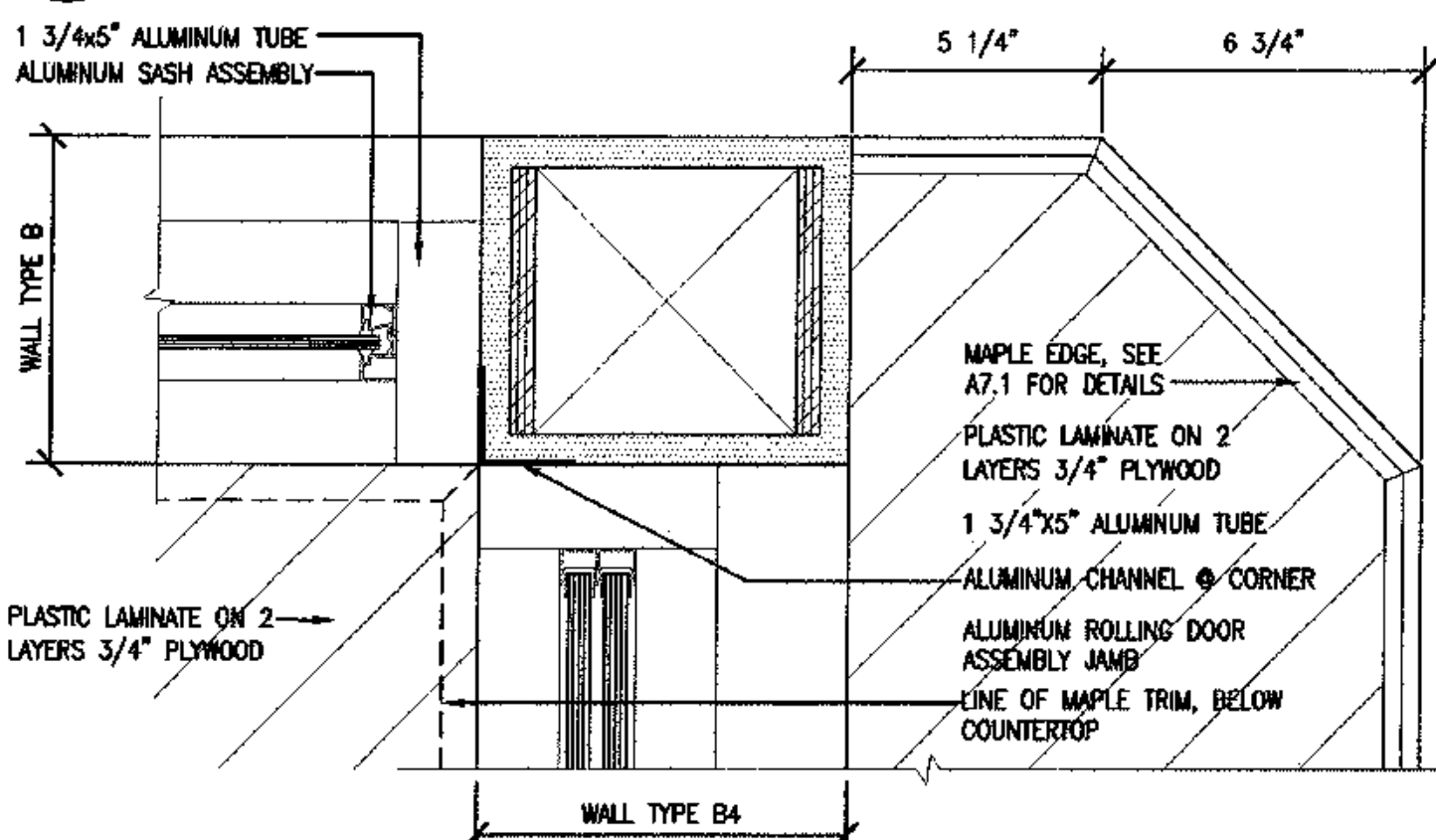
10 WINDOW SILL, 2X2 TRIM, WOOD
SCALE: 3"=1'-0"



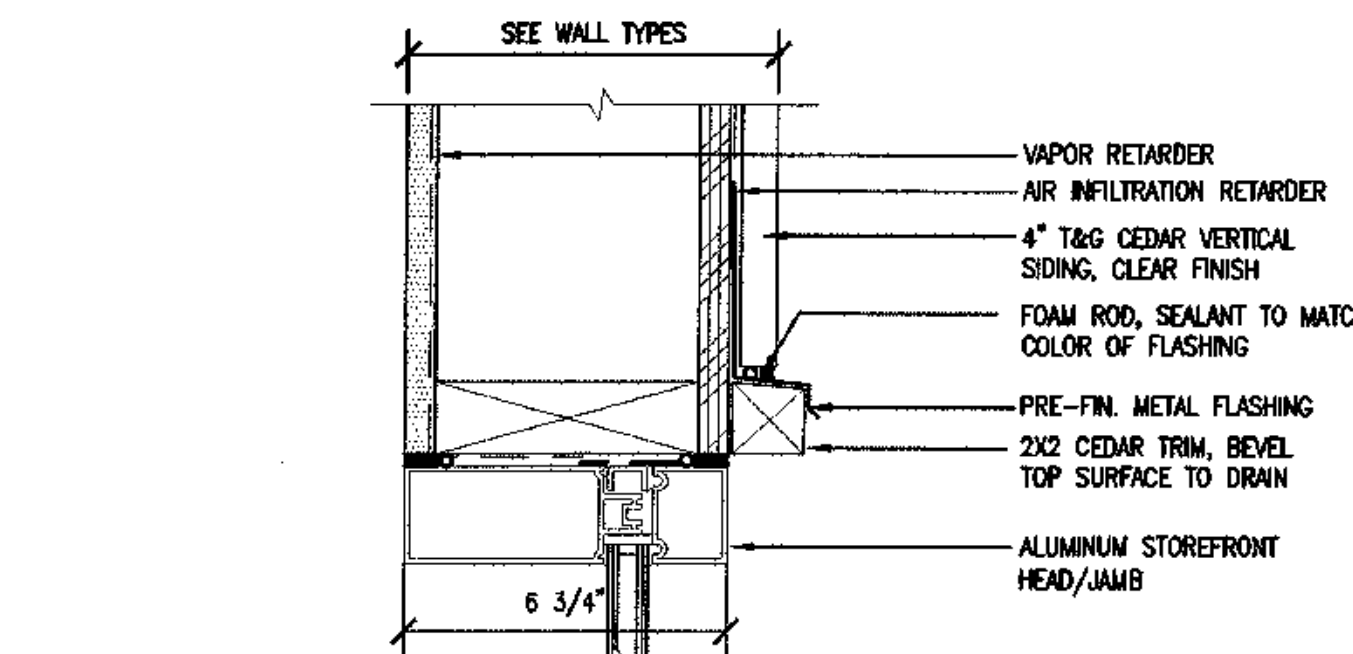
11 WINDOW SILL @ METAL
SCALE: 3"=1'-0"



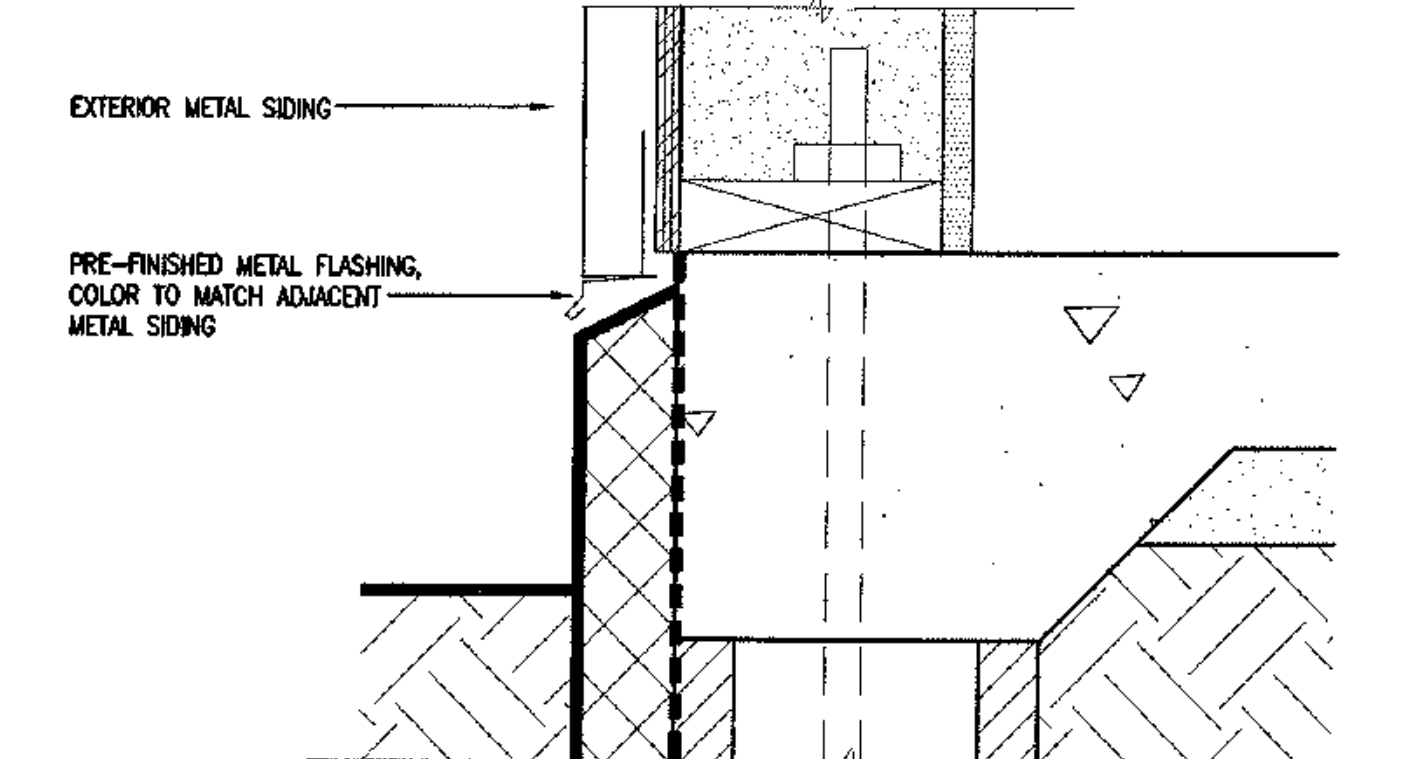
12 TYP. INSIDE CORNER @ METAL
SCALE: 3"=1'-0"



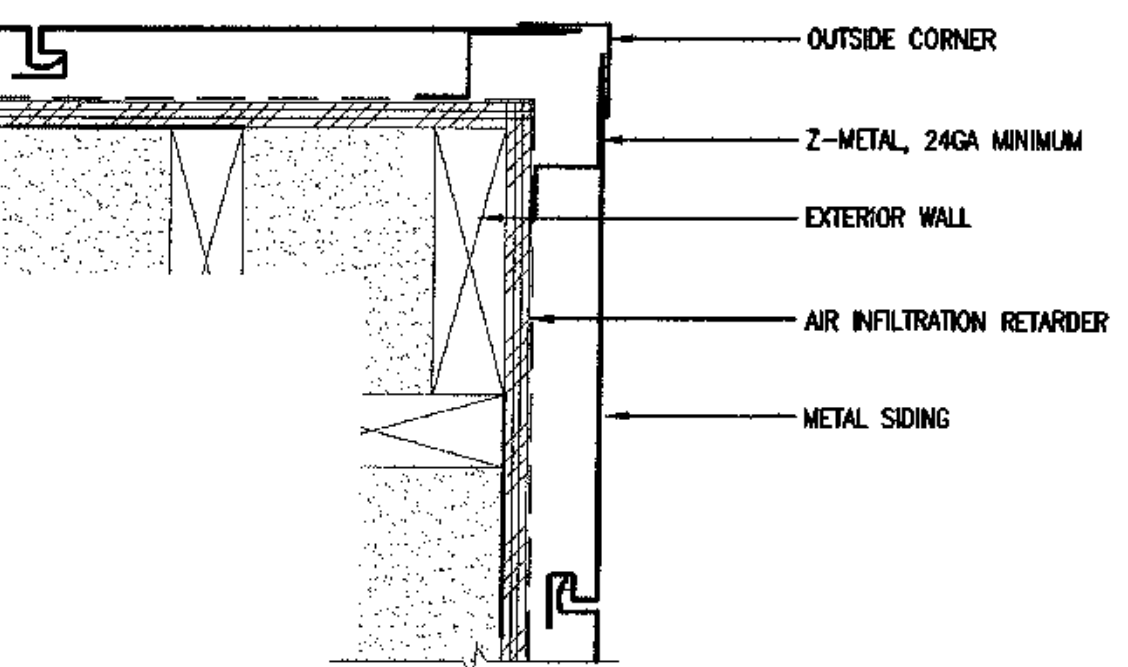
13 INT. STOREFRONT JAMB @ OFFICE
SCALE: 3"=1'-0" WINDOWS 160/161



14 STOREFRONT HEAD/JAMB @ WD
SCALE: 3"=1'-0" WINDOWS 001, 320



15 TYP. METAL SIDING TERMINATION
SCALE: 3"=1'-0"



16 TYP. OUTSIDE CORNER @ METAL
SCALE: 3"=1'-0"



Koonce Pfeiffer Bettis
Architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7443
F 907.274.7407



COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

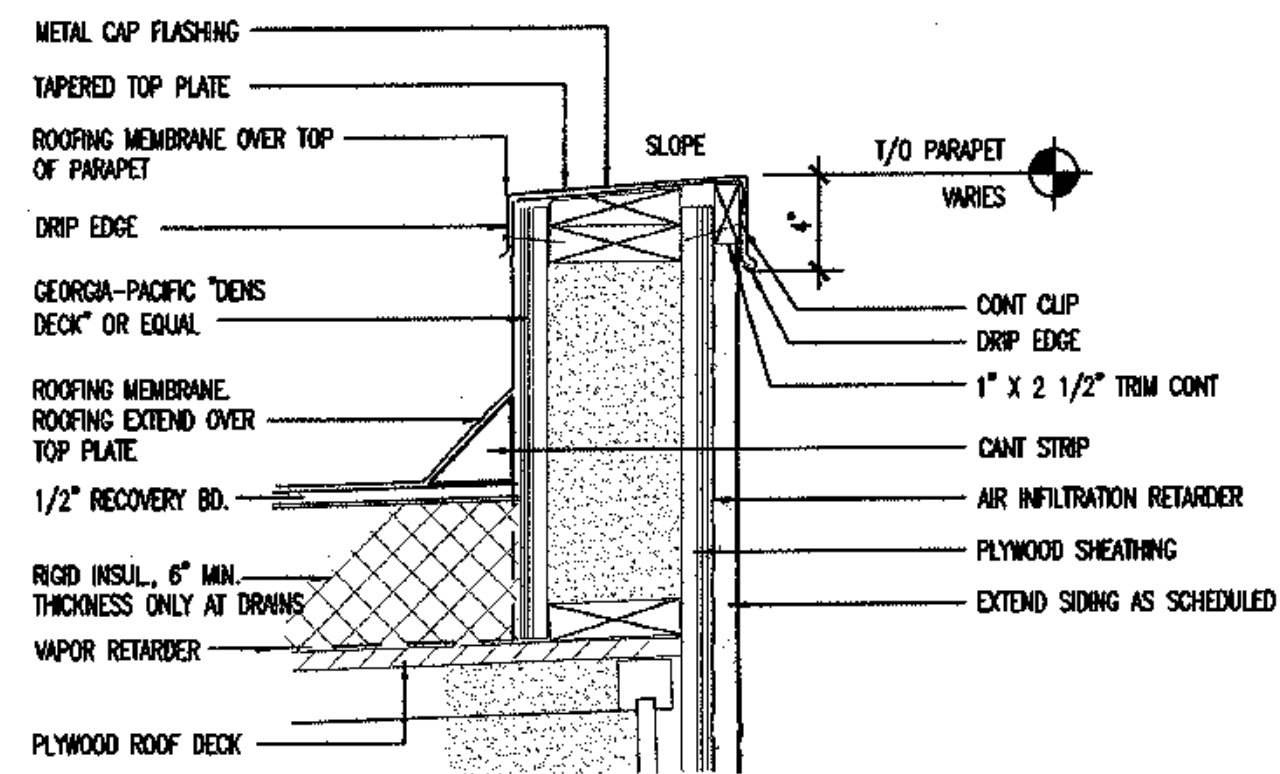
REVISIONS

CONSTRUCTION SET

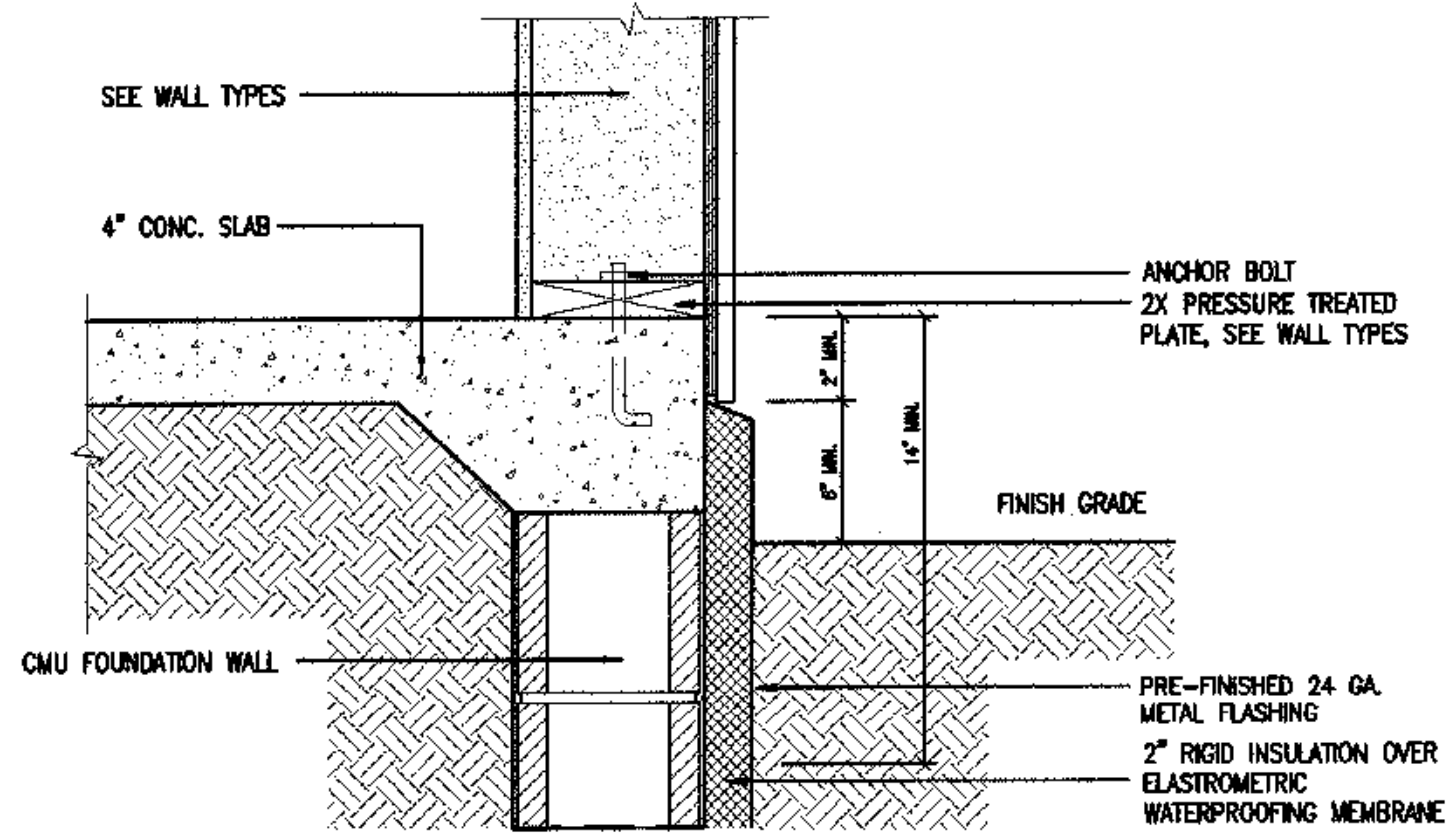
JOB NO. A267.01
DATE 8/15/03
DRAWN
REVIEWED

DETAILS

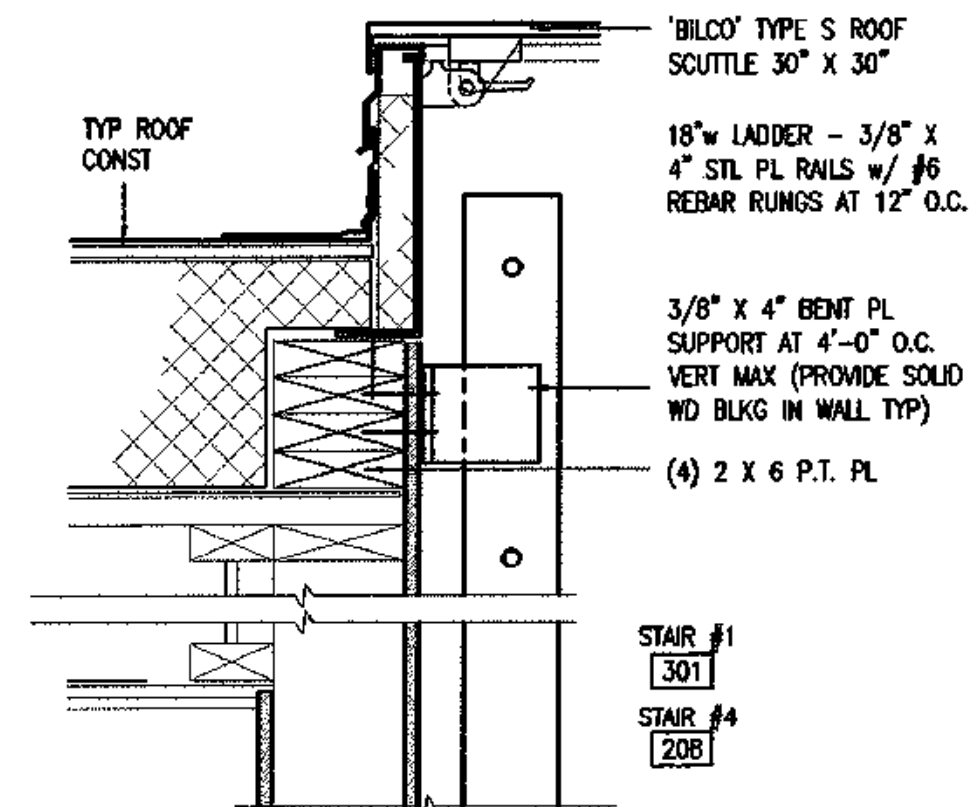
SHEET NO. A9.3



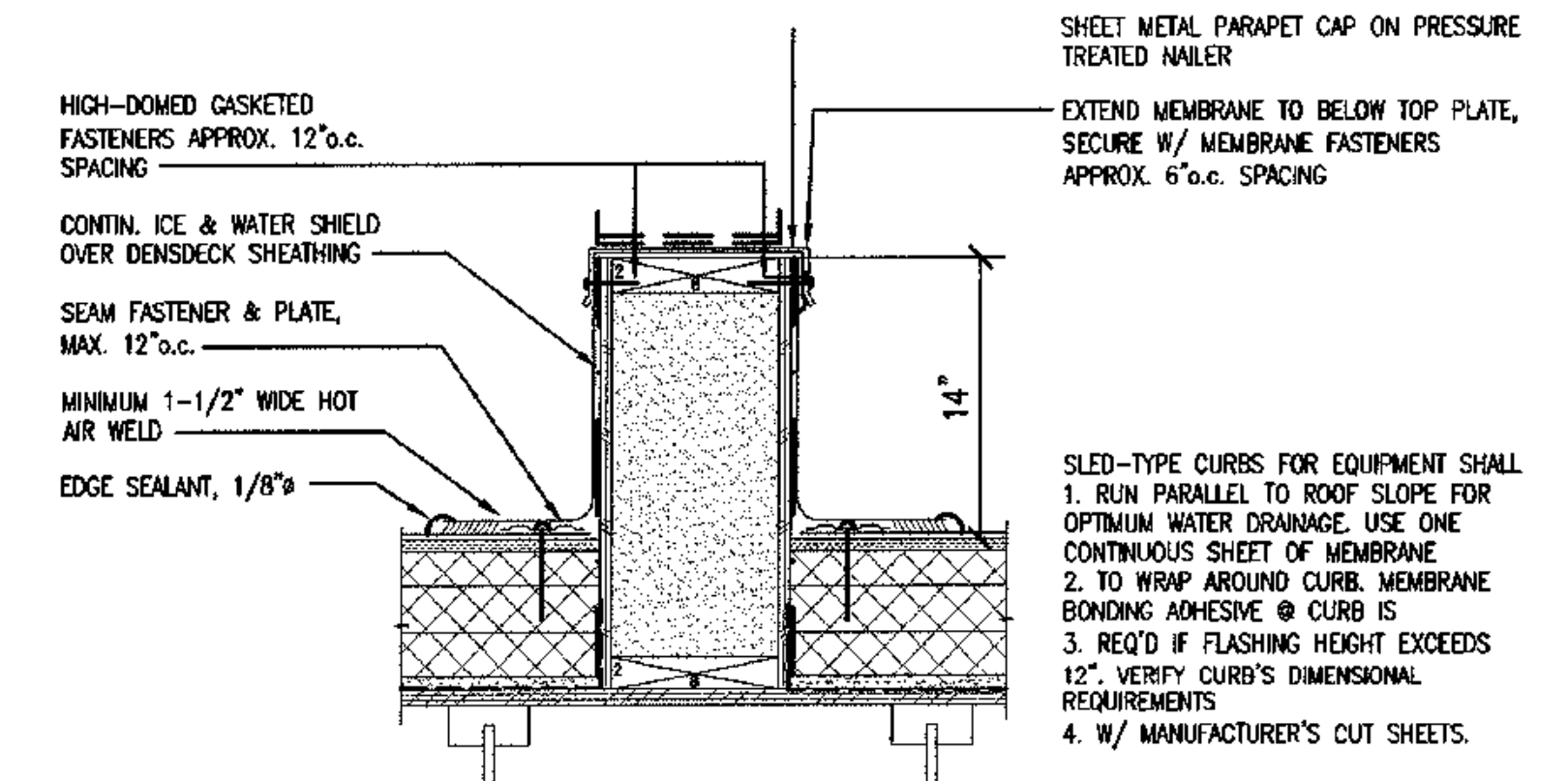
1 ROOF PARAPET
SCALE: 1-1/2"=1'-0"



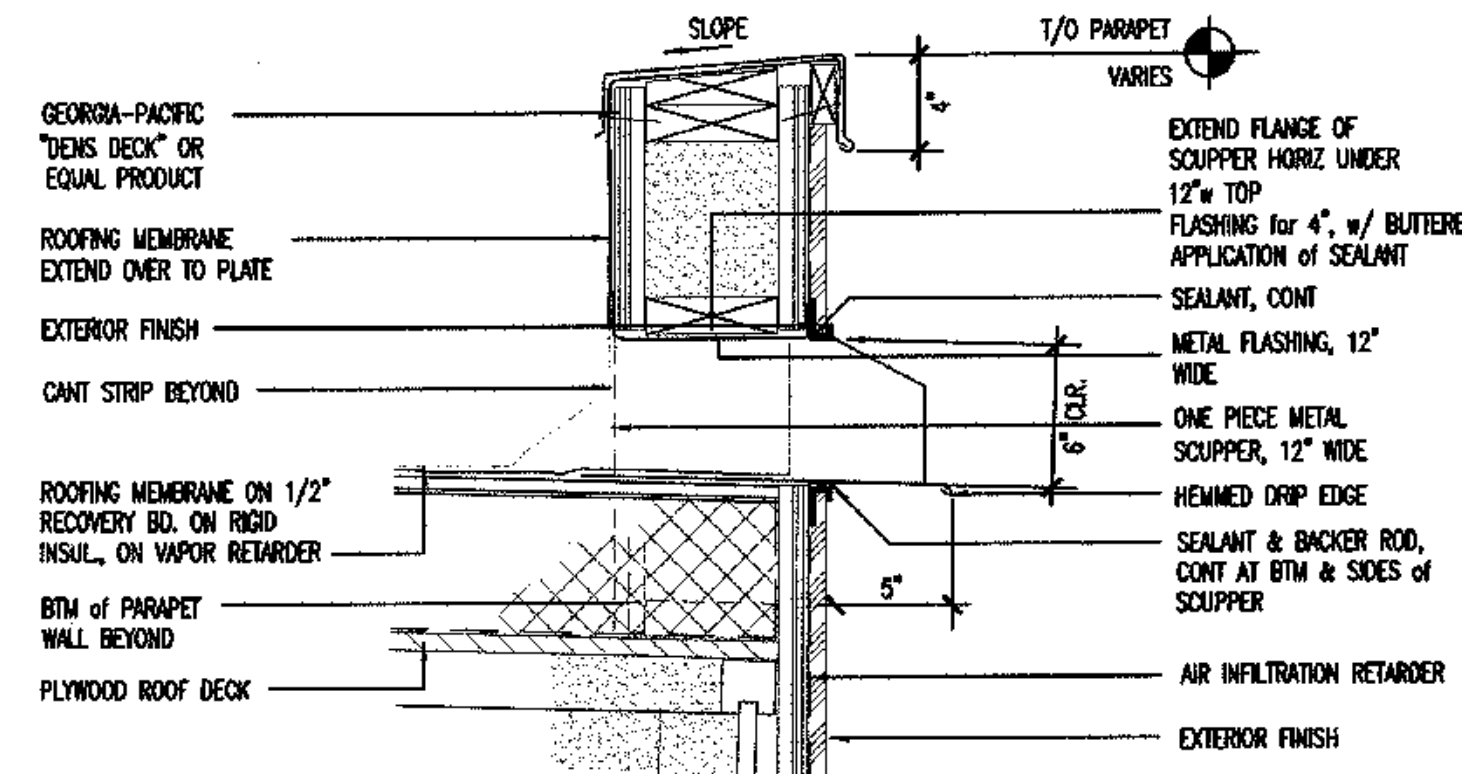
2 FOUNDATION FLASHING DETAIL
SCALE: 3"=1'-0"



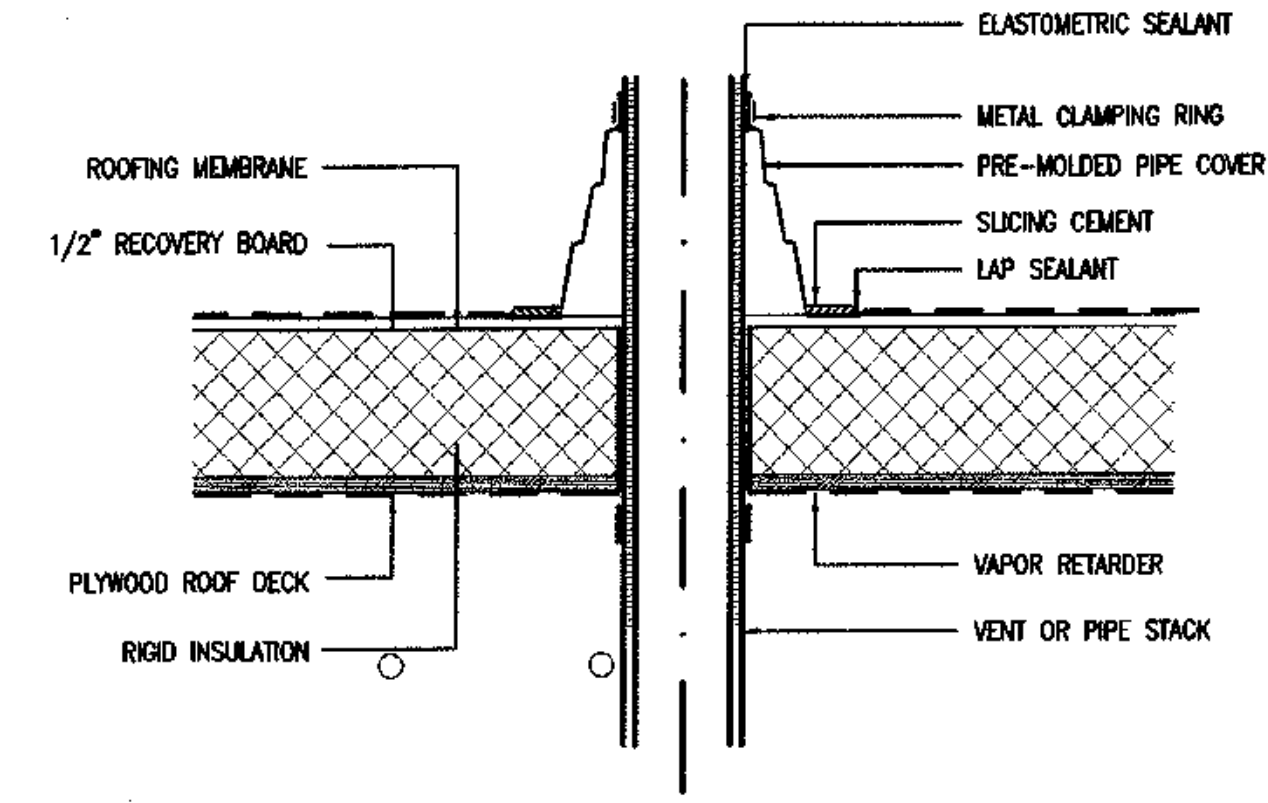
3 ROOF ACCESS SCUTTLE
SCALE: 1-1/2"=1'-0"



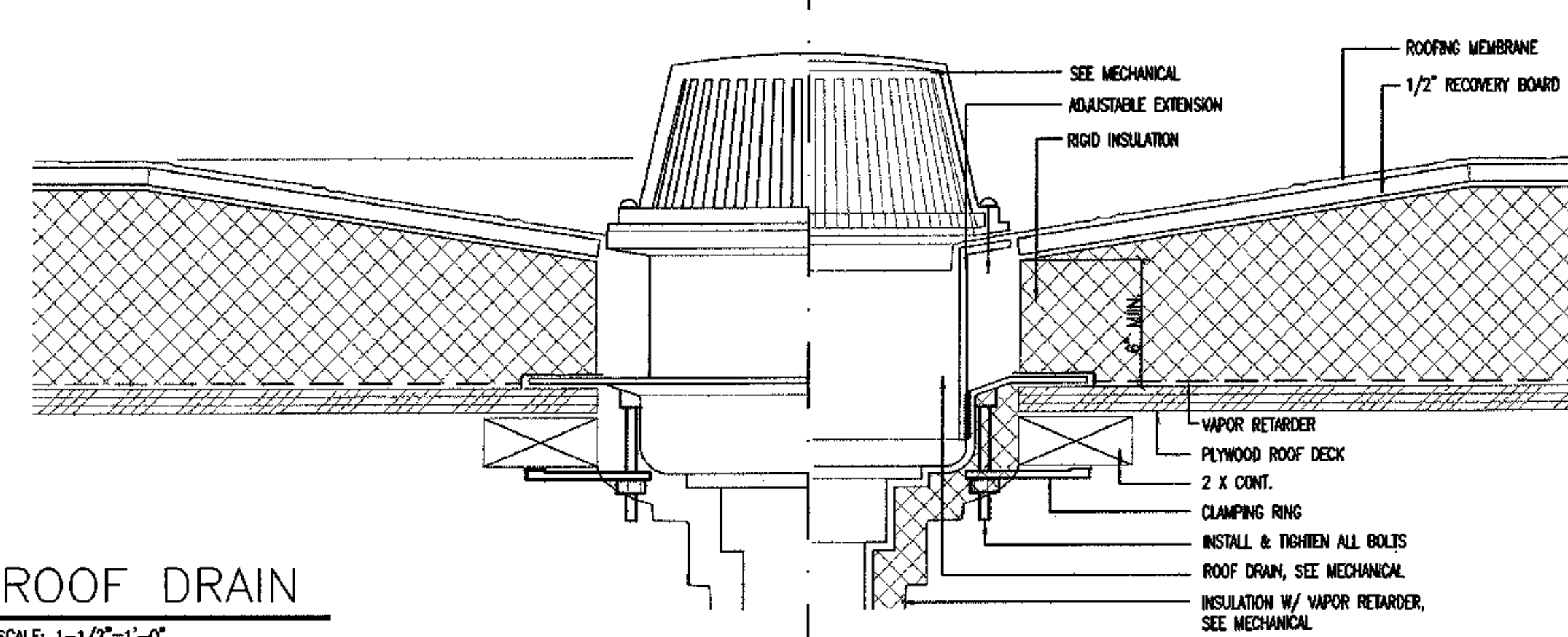
4 EQUIPMENT CURB DETAIL
SCALE: 1-1/2"=1'-0"



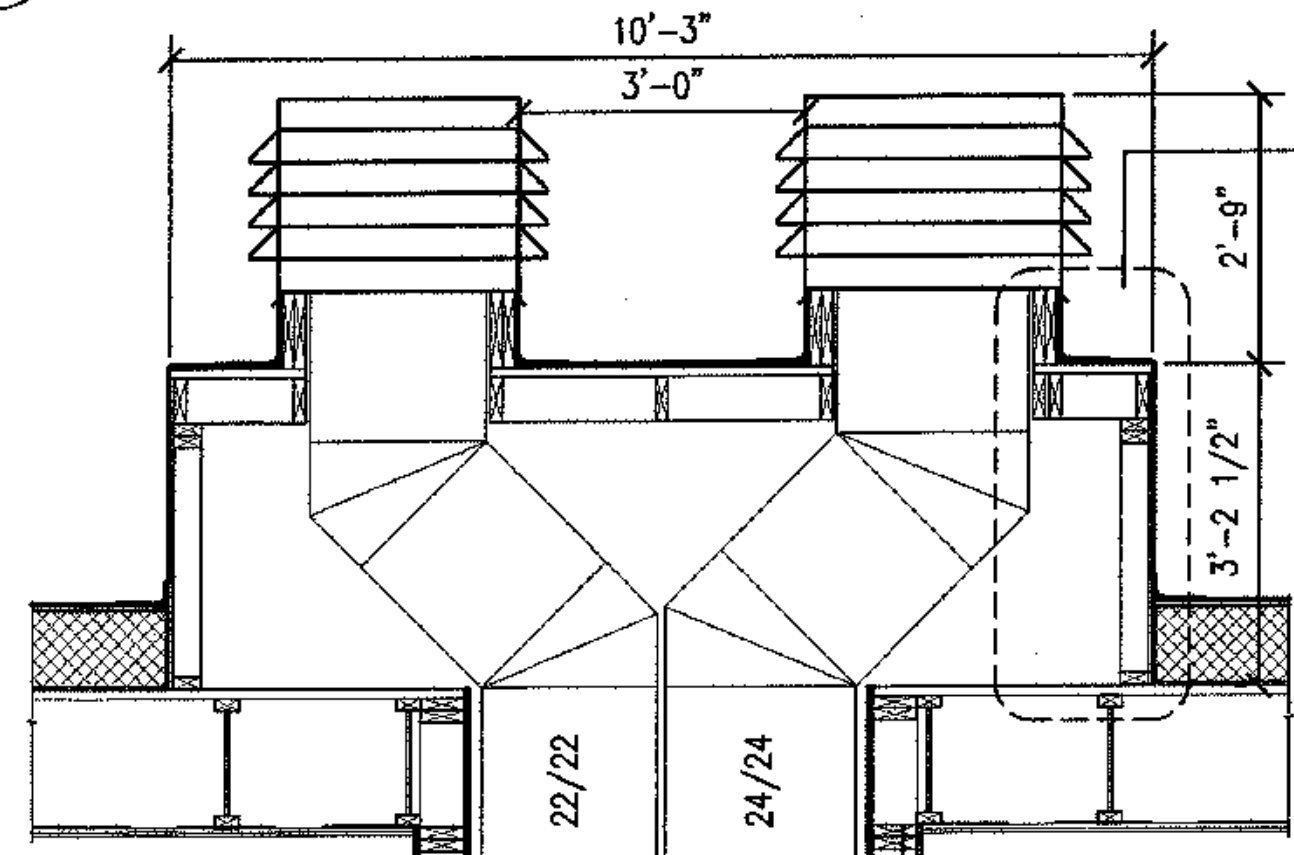
5 ROOF SCUPPER
SCALE: 1-1/2"=1'-0"



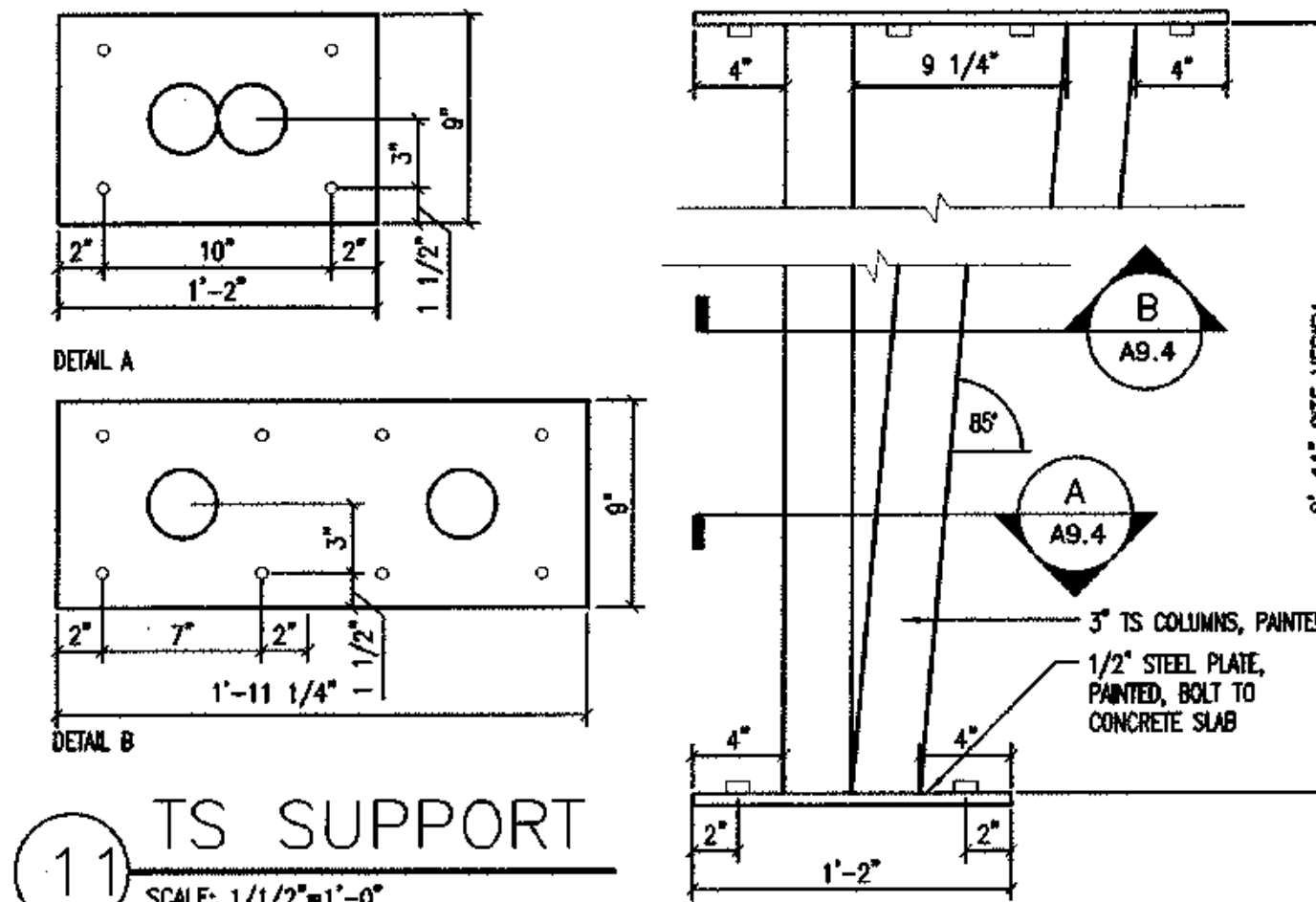
6 ROOF PENETRATION
SCALE: 1-1/2"=1'-0"



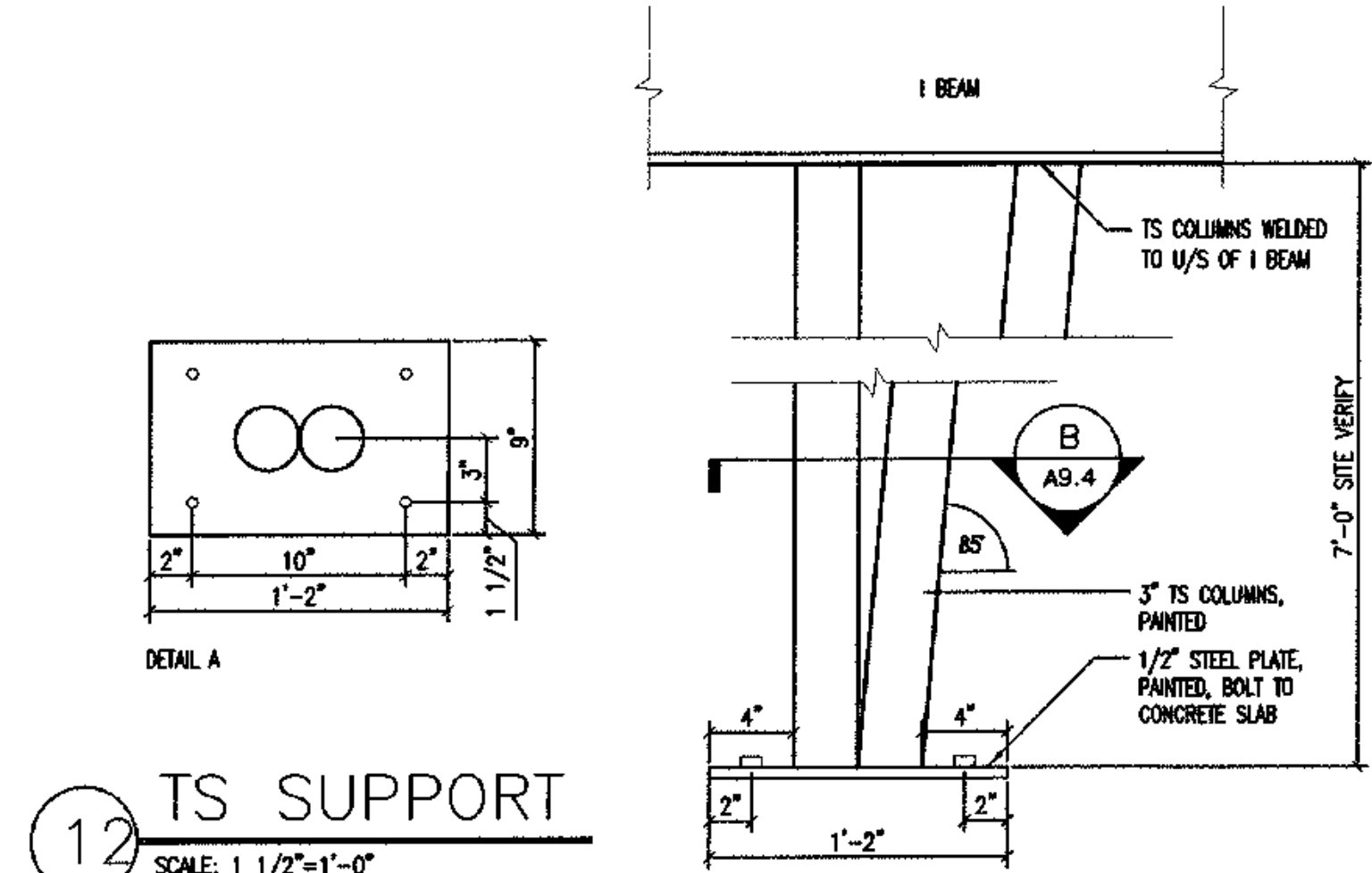
7 ROOF DRAIN
SCALE: 1-1/2"=1'-0"



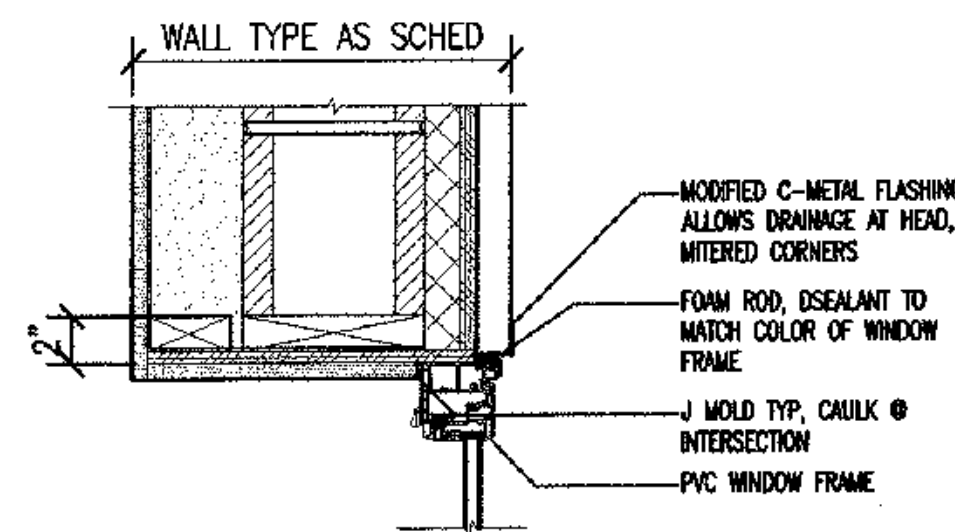
9 COMBUSTION AIR VENT DETAIL
SCALE: 1-1/2"=1'-0"



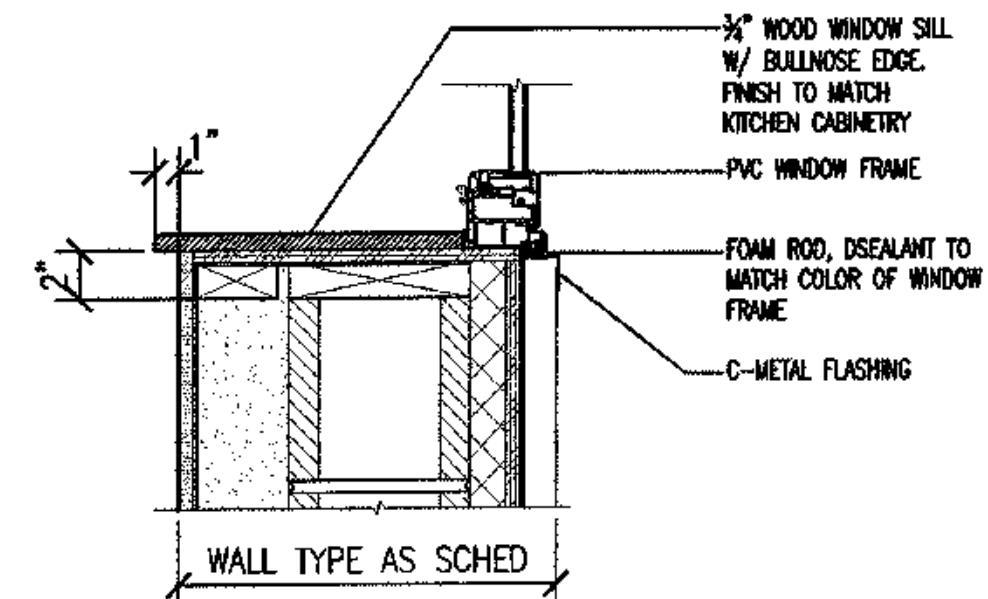
11 TS SUPPORT
SCALE: 1/1/2"=1'-0"



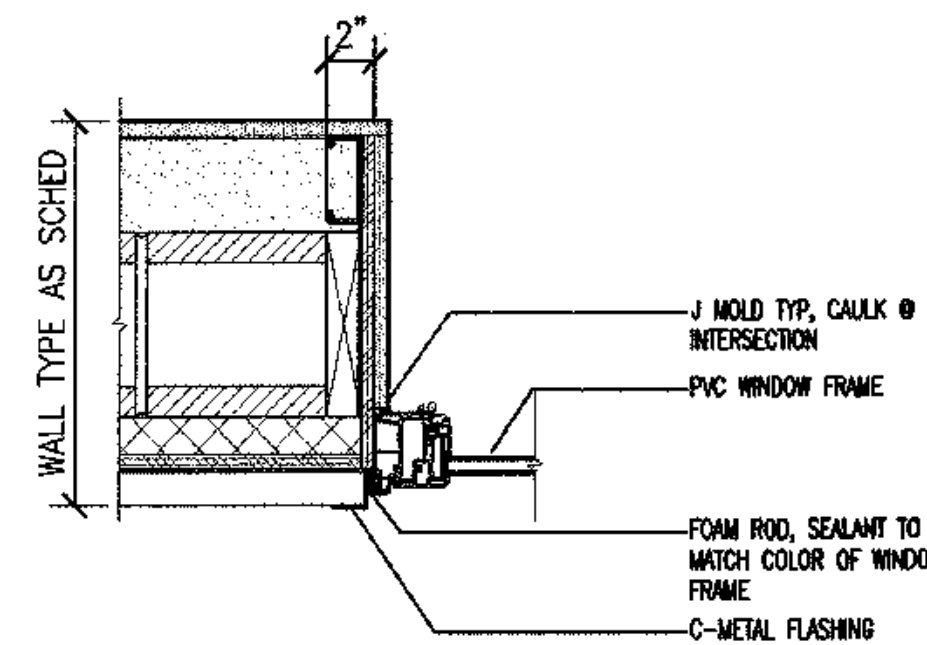
12 TS SUPPORT
SCALE: 1 1/2"=1'-0"



13 WINDOW HEAD IN BLOCK @ PLAYROOM
SCALE: 1-1/2"=1'-0"



14 WINDOW SILL IN BLOCK @ PLAYROOM
SCALE: 1-1/2"=1'-0"



15 WINDOW JAMB IN BLOCK @ PLAYROOM
SCALE: 1-1/2"=1'-0"



architecture development interiors planning
425 G Street Anchorage, AK 99501
T 907.574.7343 F 907.574.7407
KOOHNE PFEFFER BETTIS

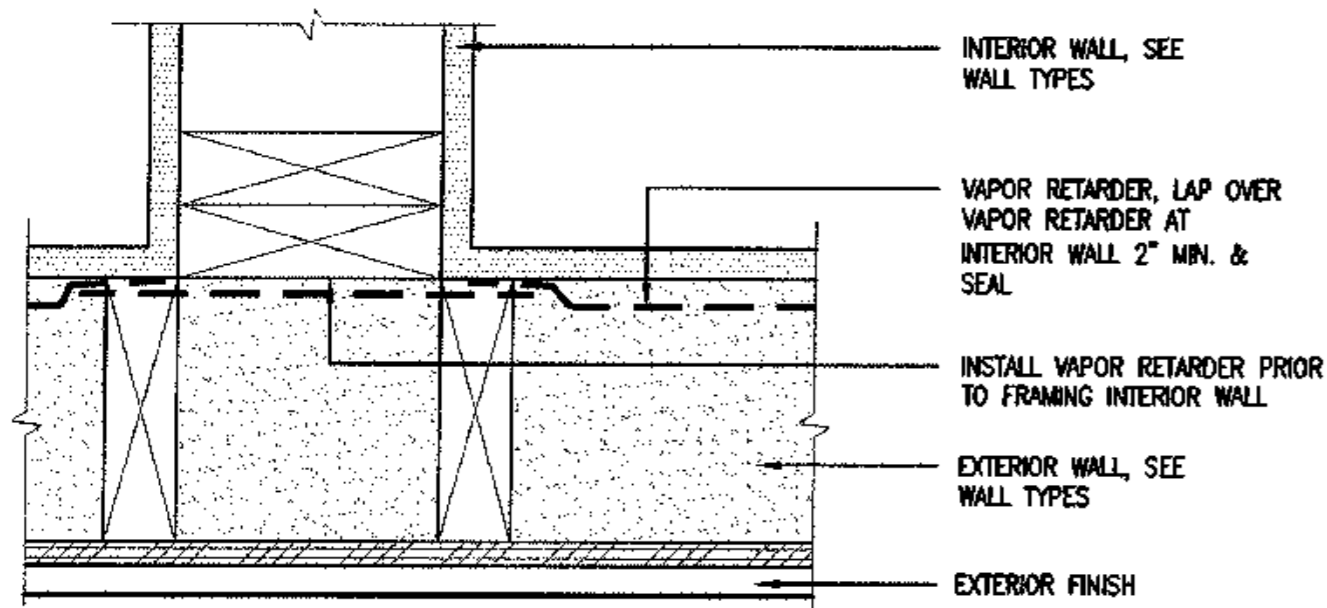
COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

JOB NO. A2057.01
DATE 8/15/00
DRAWN
REVIEWED

EXTERIOR DETAILS

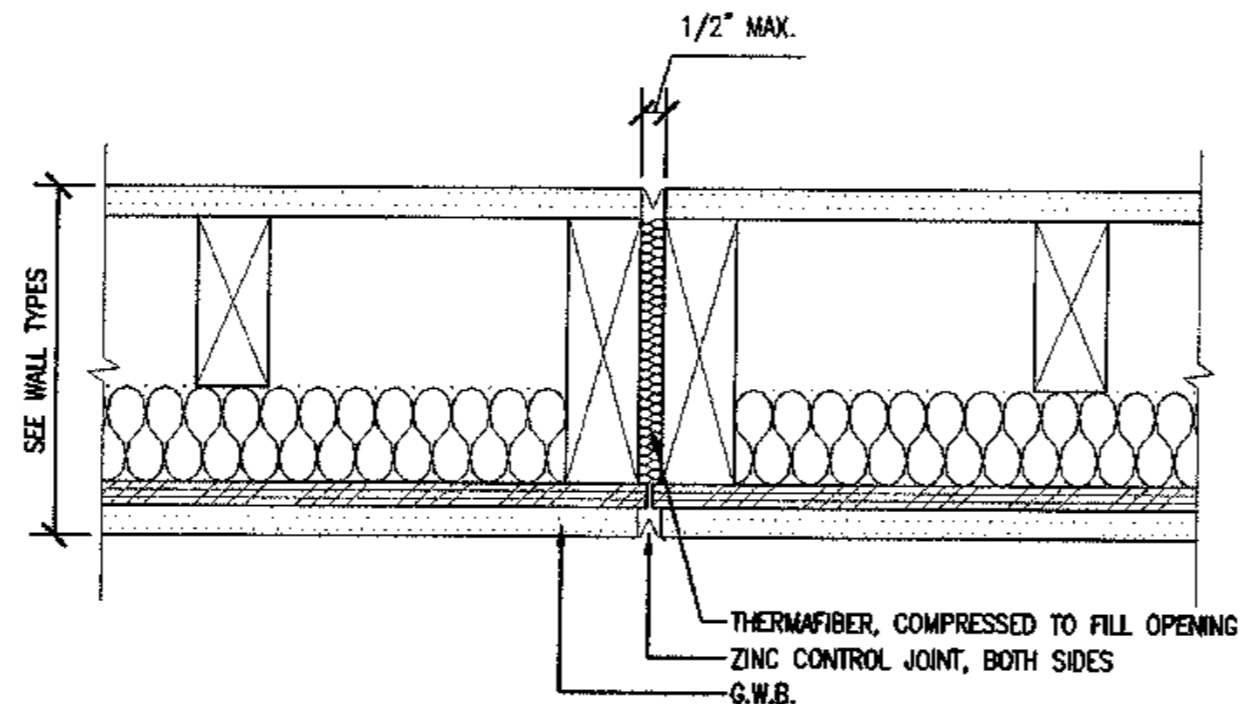
SHEET NO. A9.4



NOTE: THIS DETAIL IS TYPICAL AT THE INTERSECTION OF ALL INTERIOR WALLS WITH EXTERIOR WALLS. SEE WALL TYPES FOR WALL DETAILS.

1 VAPOR RETARDER DETAIL

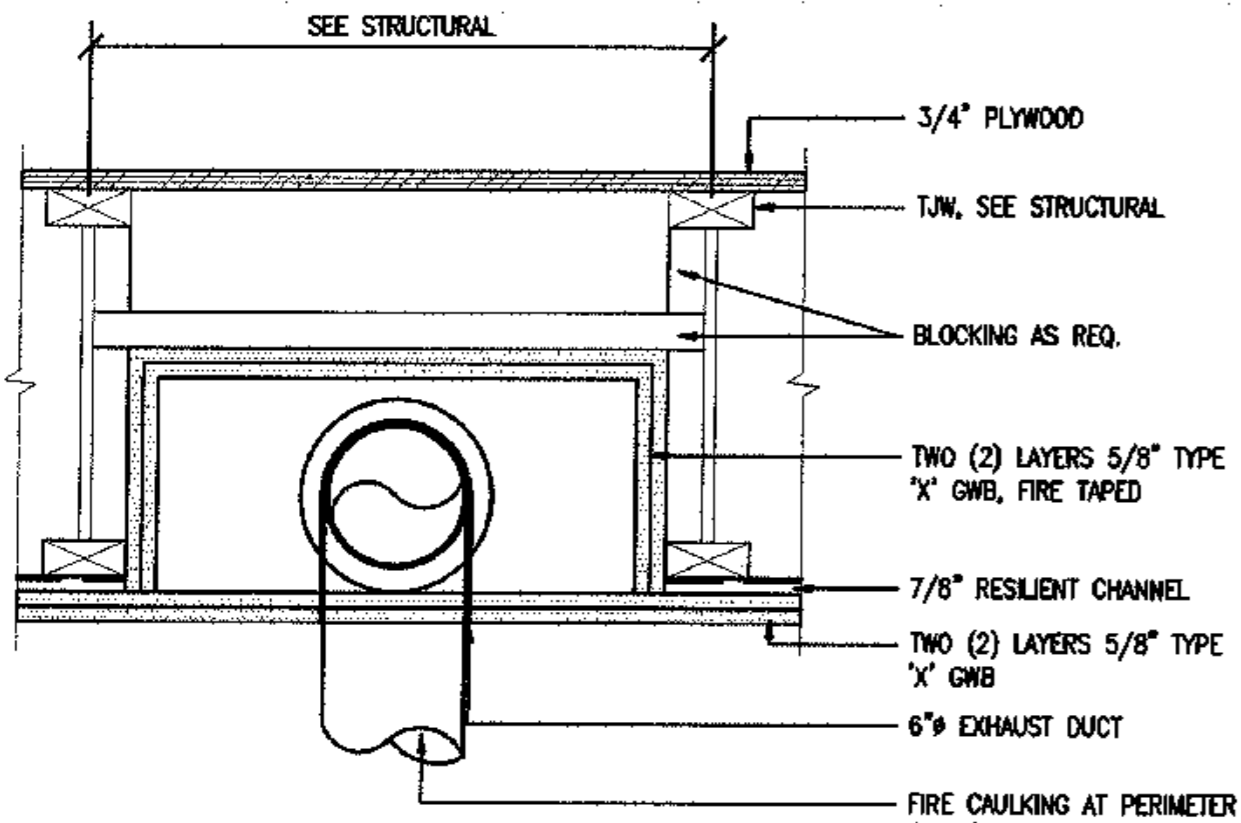
SCALE: 3"=1'-0"



NOTE: PROVIDE CONTROL JOINTS @ WALLS, 16'-0" O.C., SUBMIT LAYOUT TO ARCHITECT FOR APPROVAL. ENSURE WALL FIRE RATING IS MAINTAINED AT JOINTS.

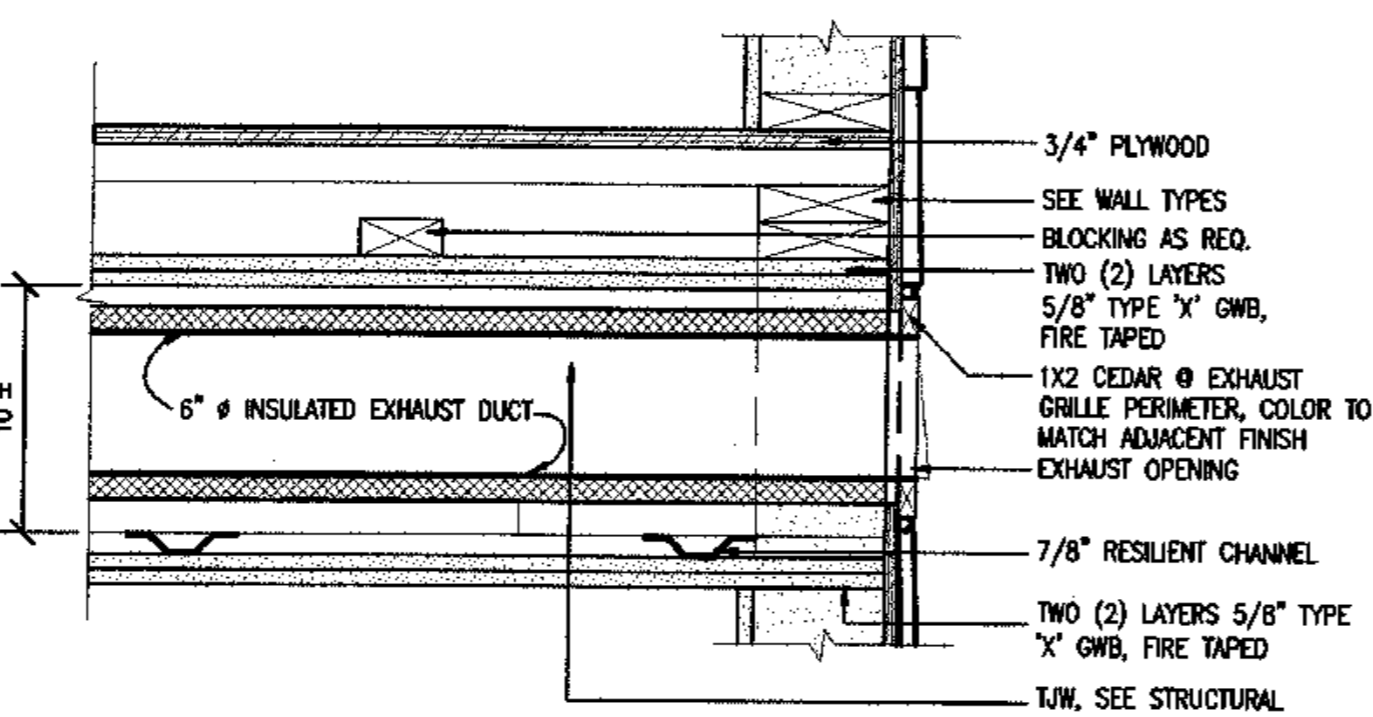
2 TYP. GWB CONTROL JOINT

SCALE: 3"=1'-0"



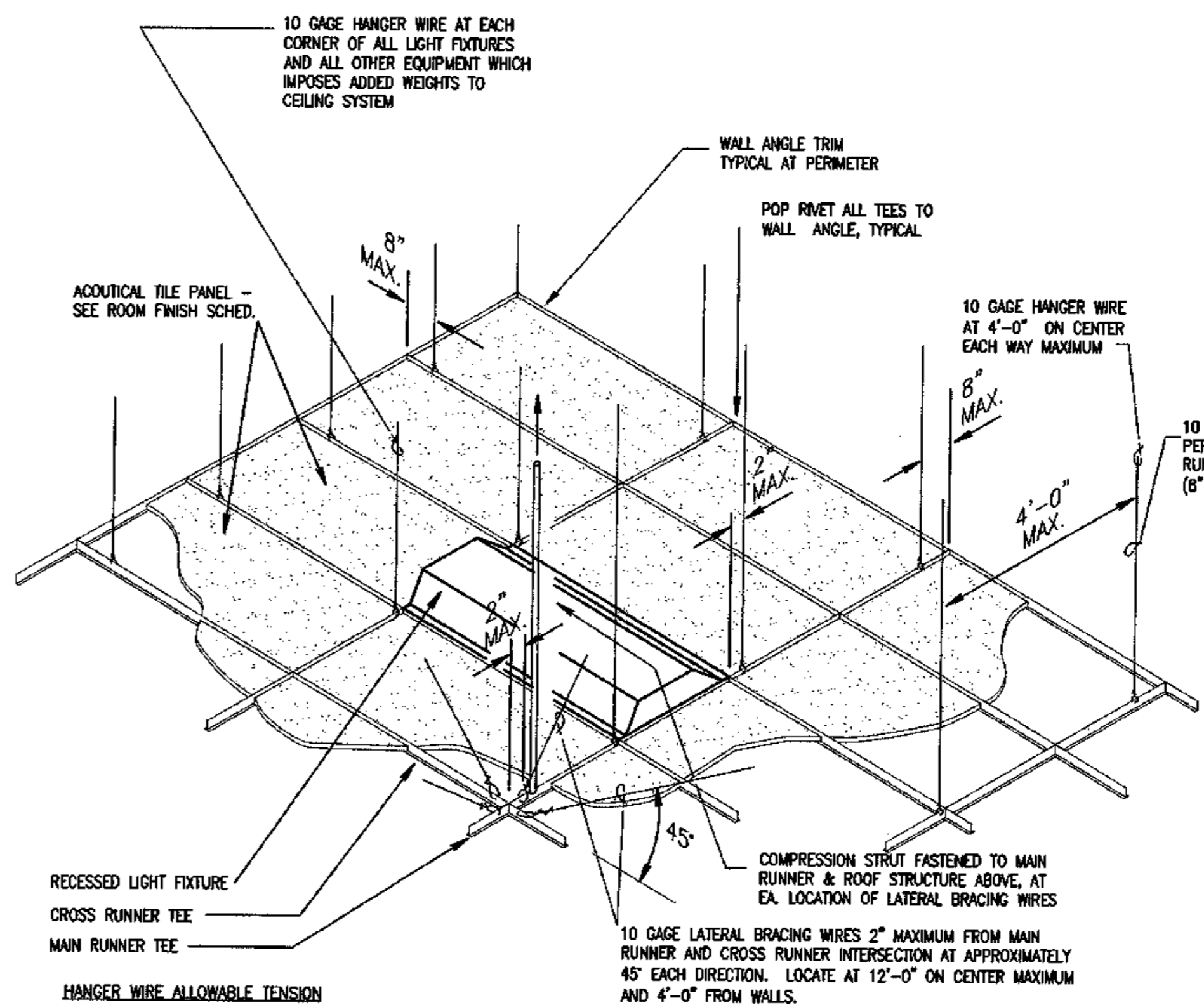
5 1 HR. VENT DUCT DETAIL

SCALE: 1 1/2"=1'-0" TRANSVERSE DIRECTION (UL RATING PG.# 13 OF VOL. 1, 1992)



6 DUCT DETAIL AT EXT. WALL EDGE

SCALE: 1 1/2"=1'-0" LONGITUDINAL DIRECTION



HANGER WIRE ALLOWABLE TENSION

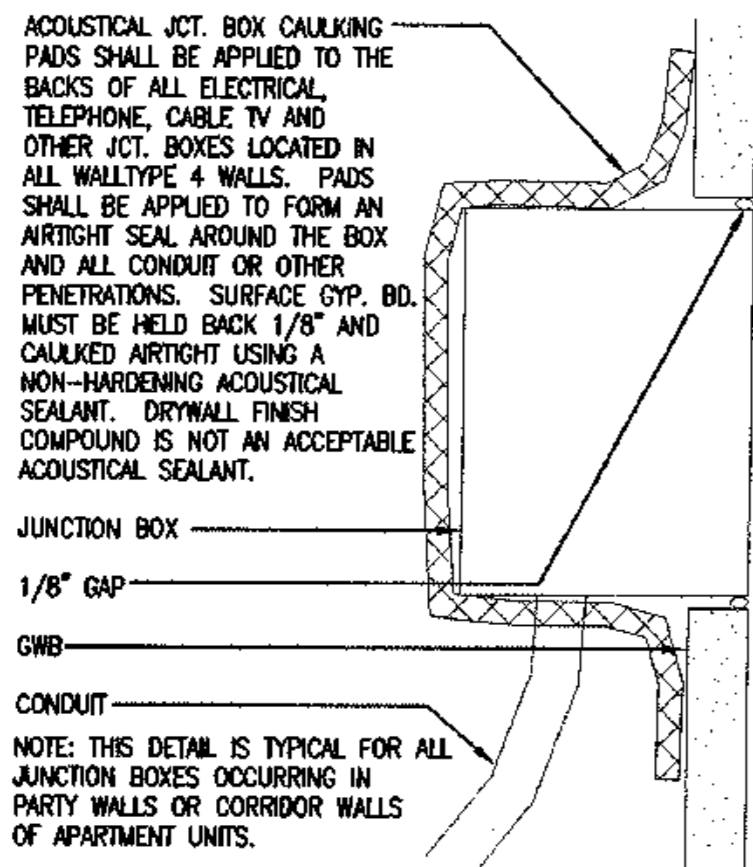
NO. 12	170 POUNDS
11	225 POUNDS
10	300 POUNDS

NOTE: SPLICES AND INTERSECTIONS OF RUNNERS SHALL BE ATTACHED WITH MECHANICAL INTERLOCKING CONNECTORS SUCH AS POP RIVETS, SCREWS, PINS, PLATES WITH BENT TABS OR OTHER APPROVED CONNECTORS.

SUSPENDED CEILING SHALL COMPLY w/ THE REQUIREMENTS OF THE 2000 I.B.C. STANDARDS.

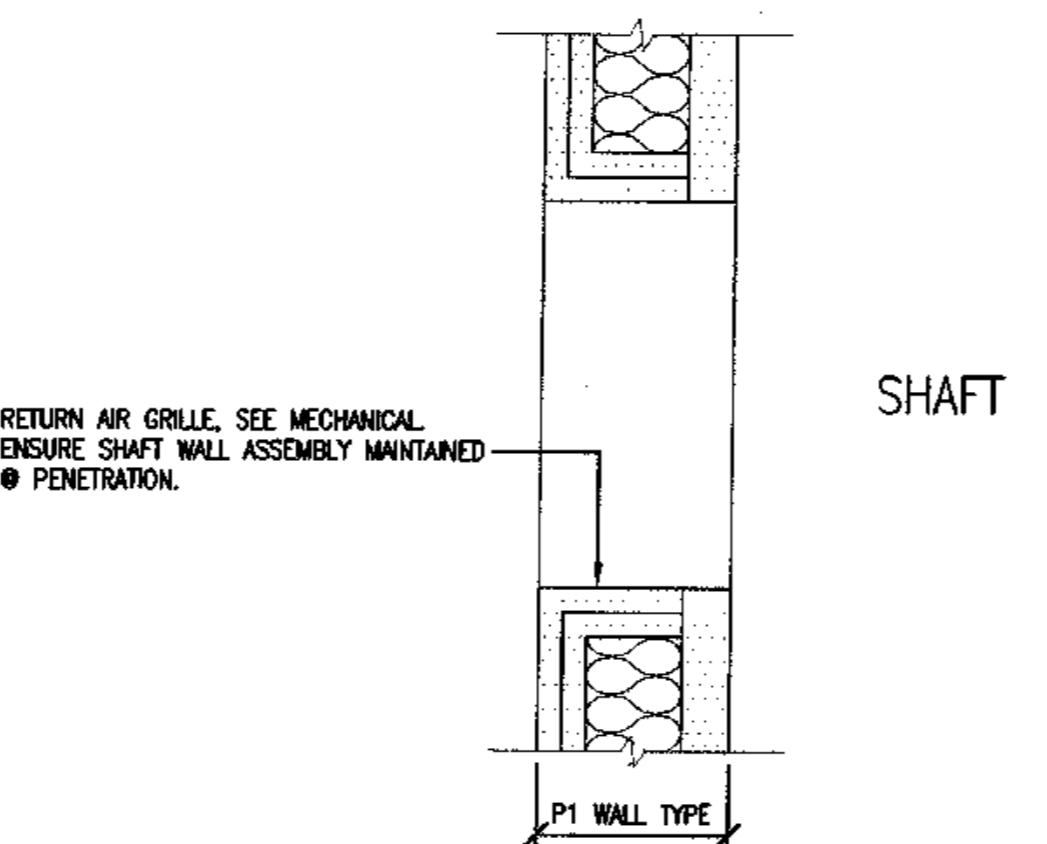
7 TYP. CEILING GRID DETAIL

SCALE: N.T.S.



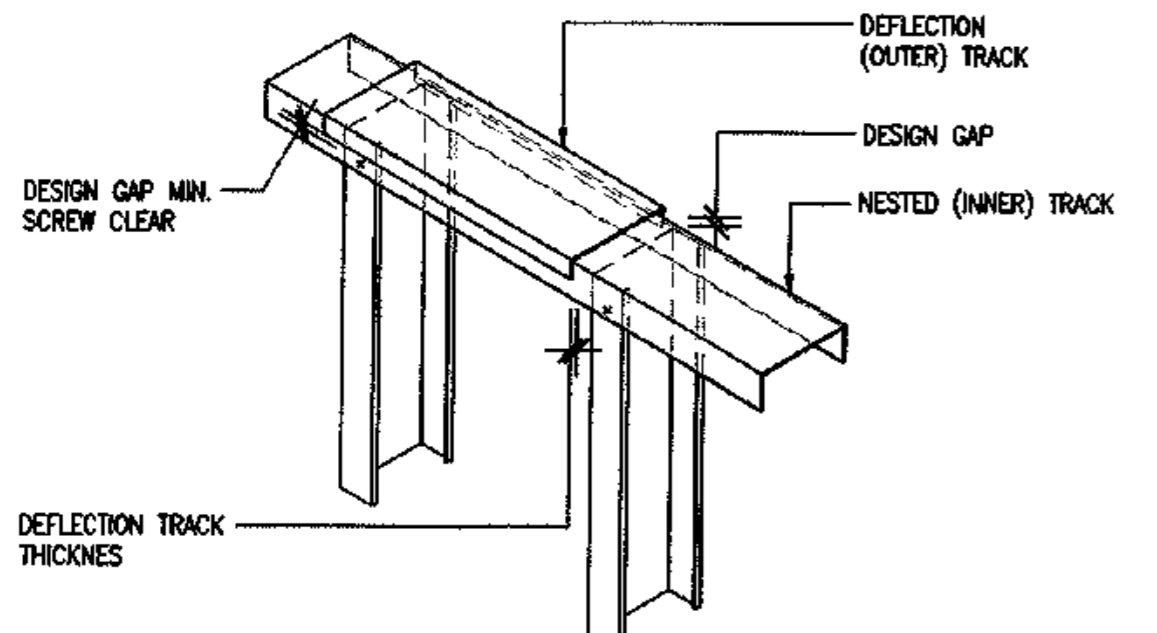
9 JUNCTION BOX

SCALE: 3"=1'-0"



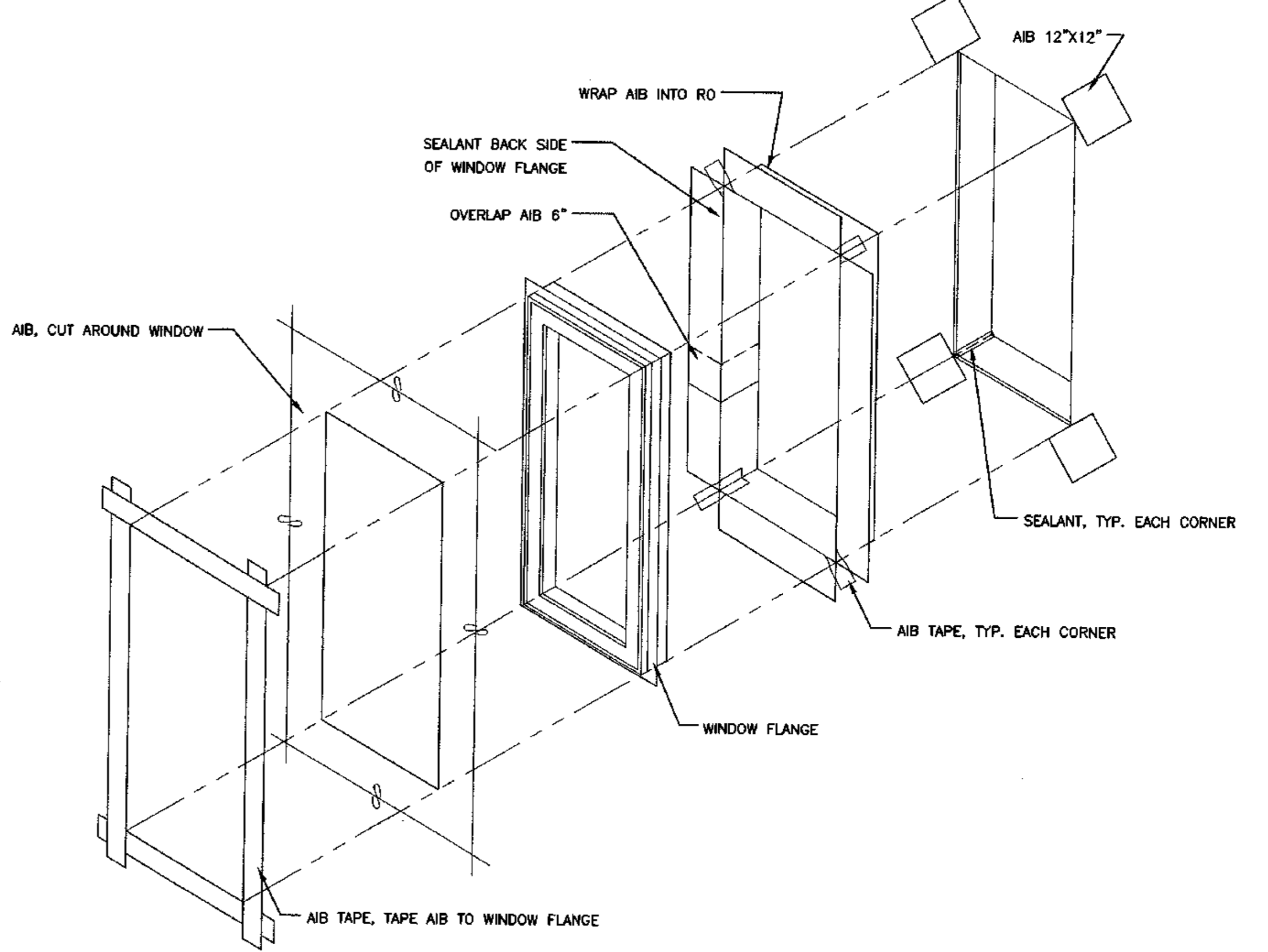
10 VENT PENETRATION DETAIL

SCALE: 3"=1'-0"



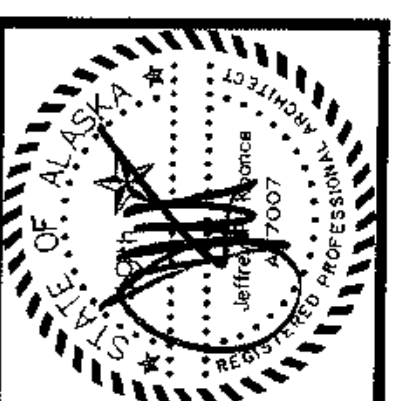
13 TRACK DEFLECTION ASSEMBLY

SCALE: 1 1/2"=1'-0"

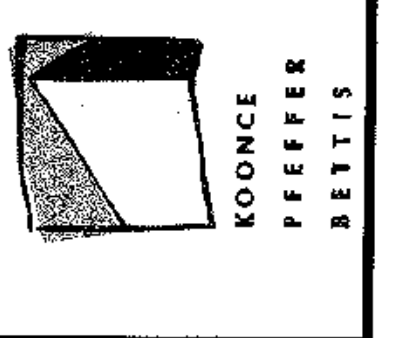


15 TYP. WINDOW/DOOR INSTALLATION

SCALE: N.T.S.



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T 907.274.7463
F 907.274.7407



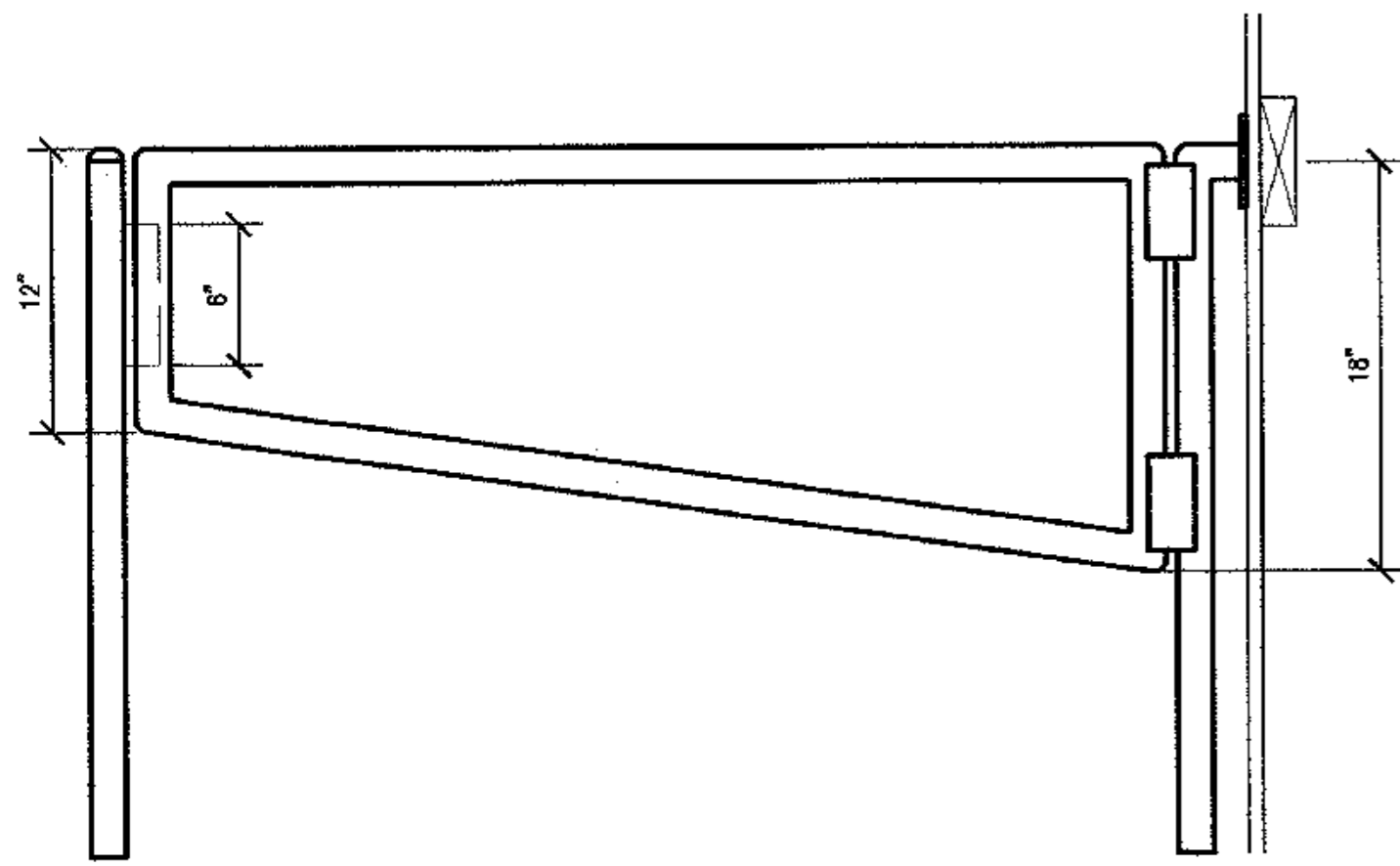
COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

JOB NO. A2657.01
DATE 9/15/03
DRAWN
REVIEWED

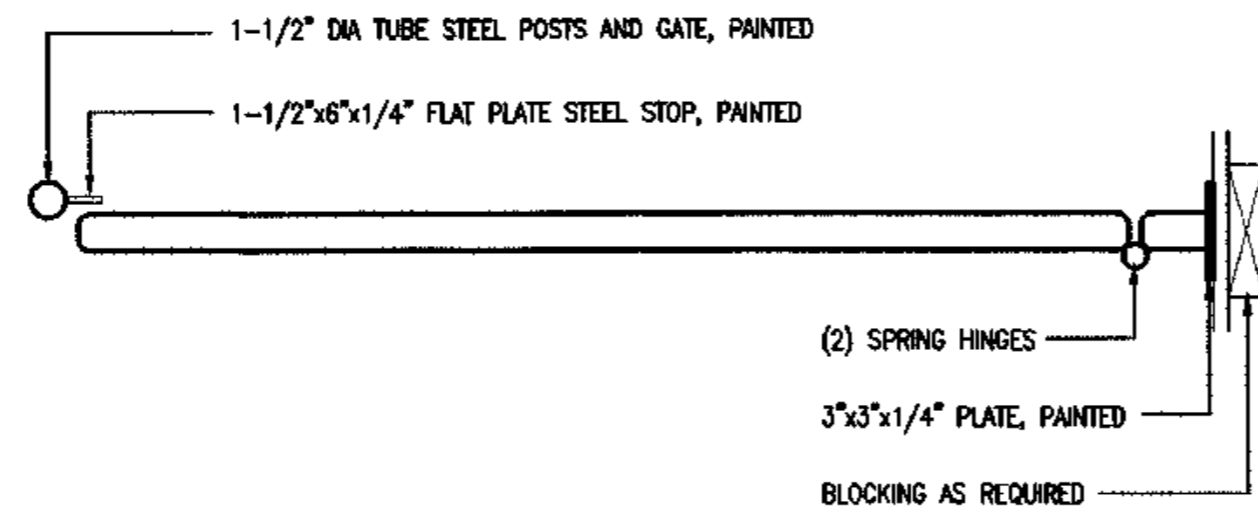
INTERIOR DETAILS

SHEET NO.
A9.5



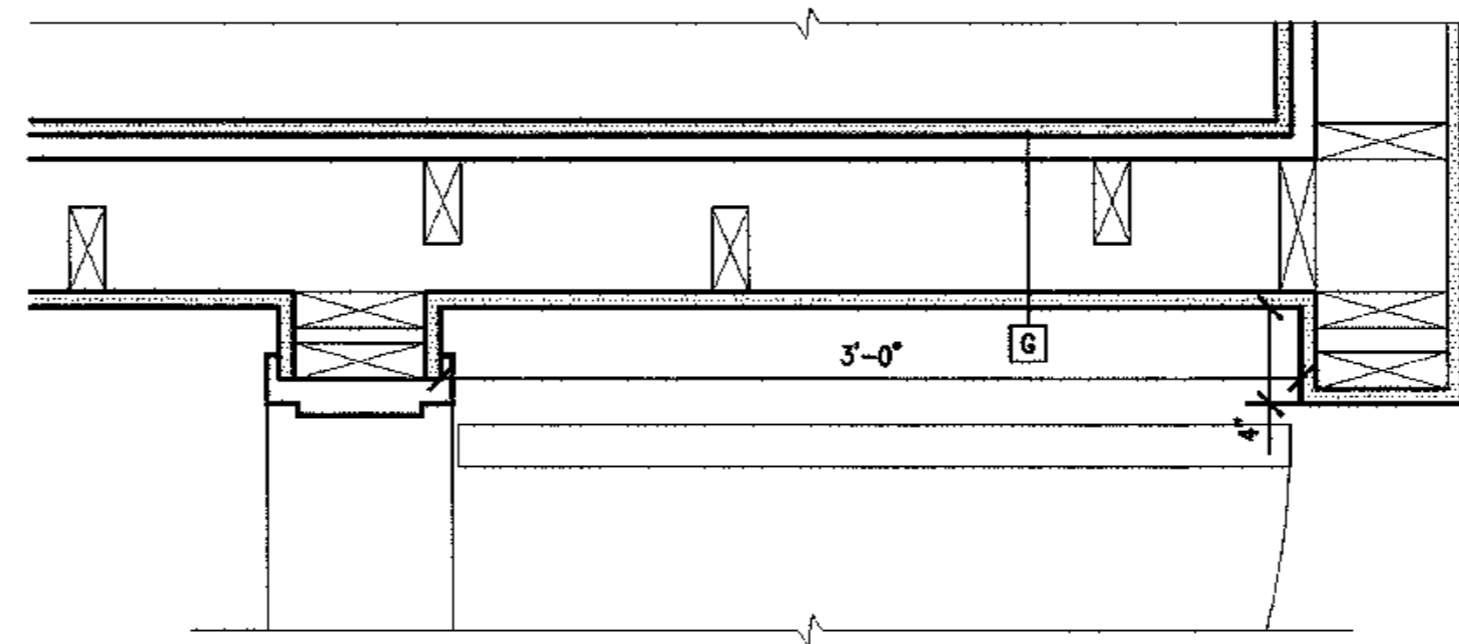
1 STAIR GATE DETAIL

SCALE: 1 1/2"=1'-0"



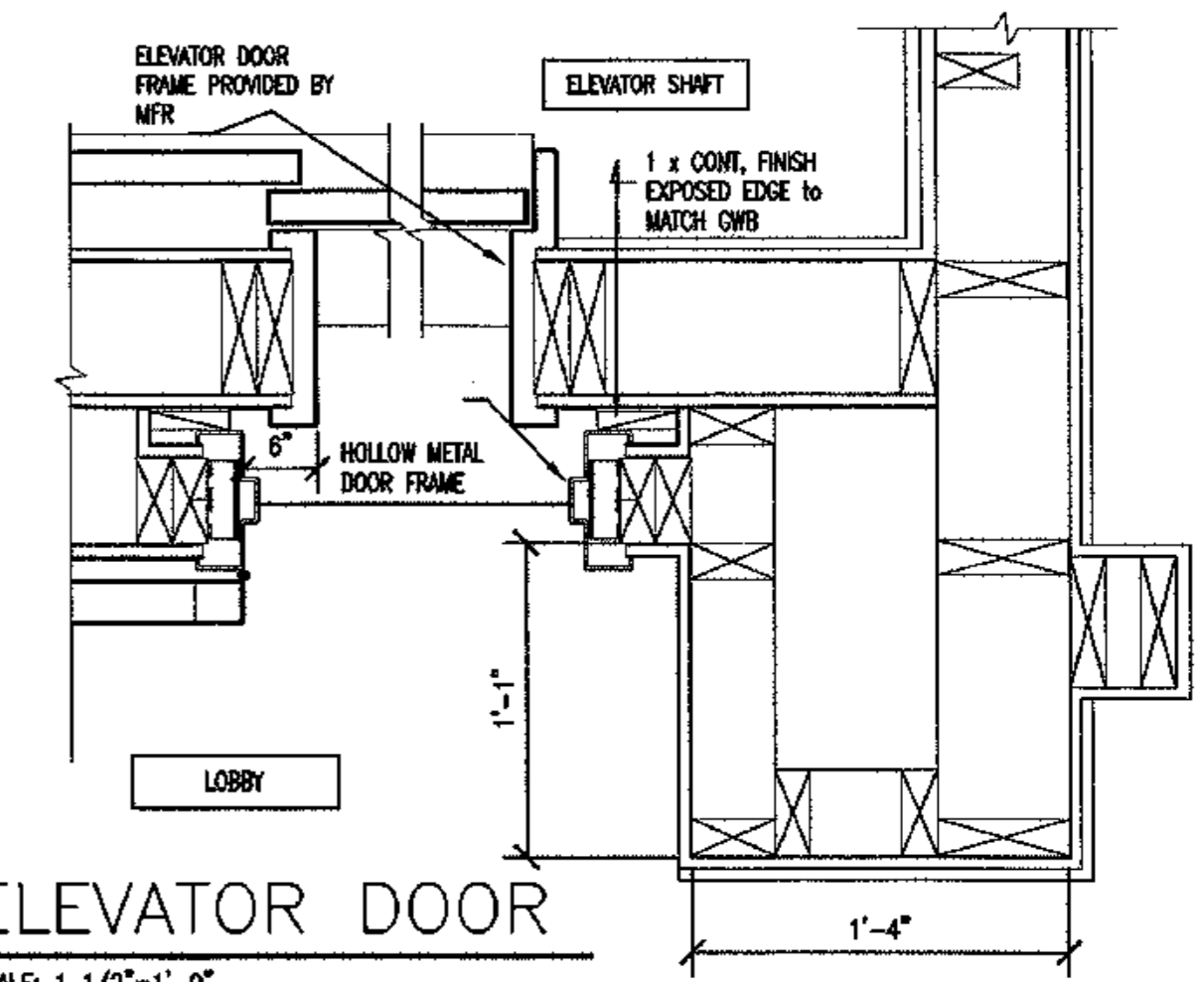
2 STAIR GATE DETAIL

SCALE: 1 1/2"=1'-0"



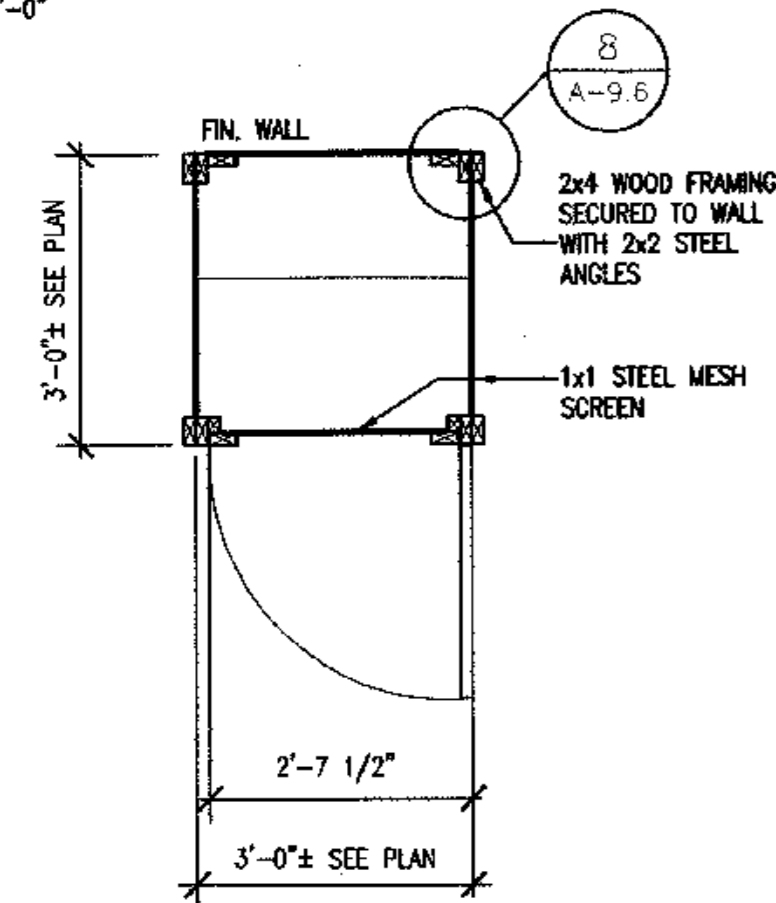
3 COMMONS/CORRIDOR POCKET

SCALE: 1 1/2"=1'-0"



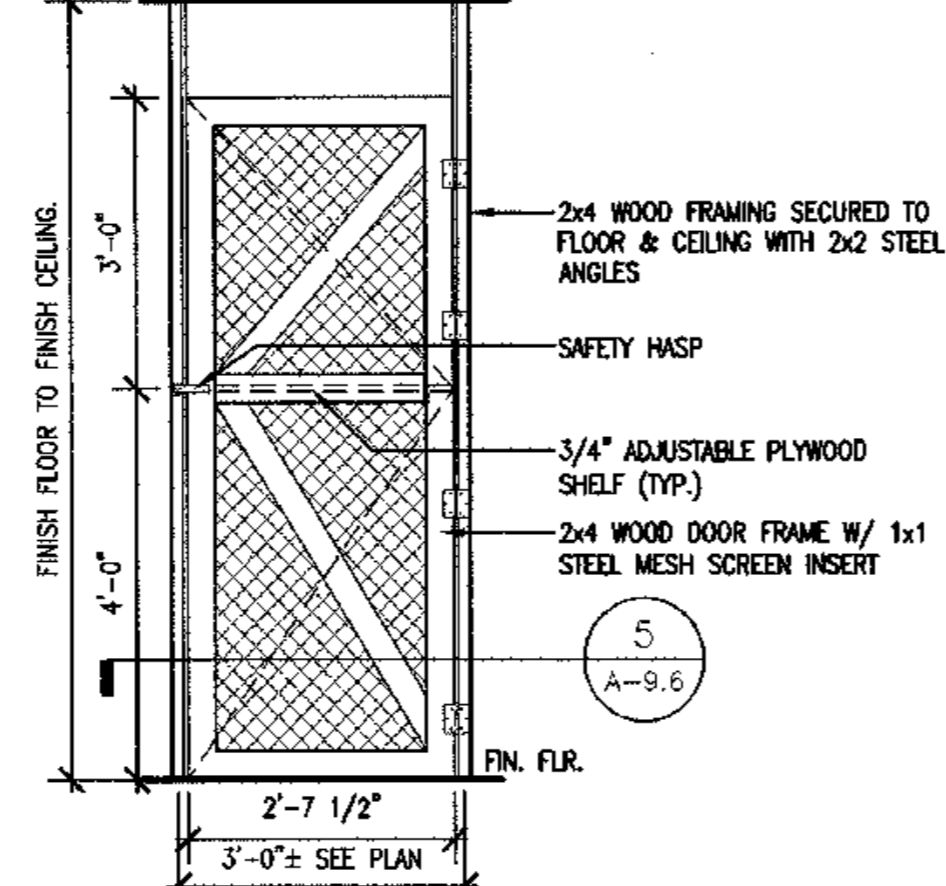
4 ELEVATOR DOOR

SCALE: 1 1/2"=1'-0"



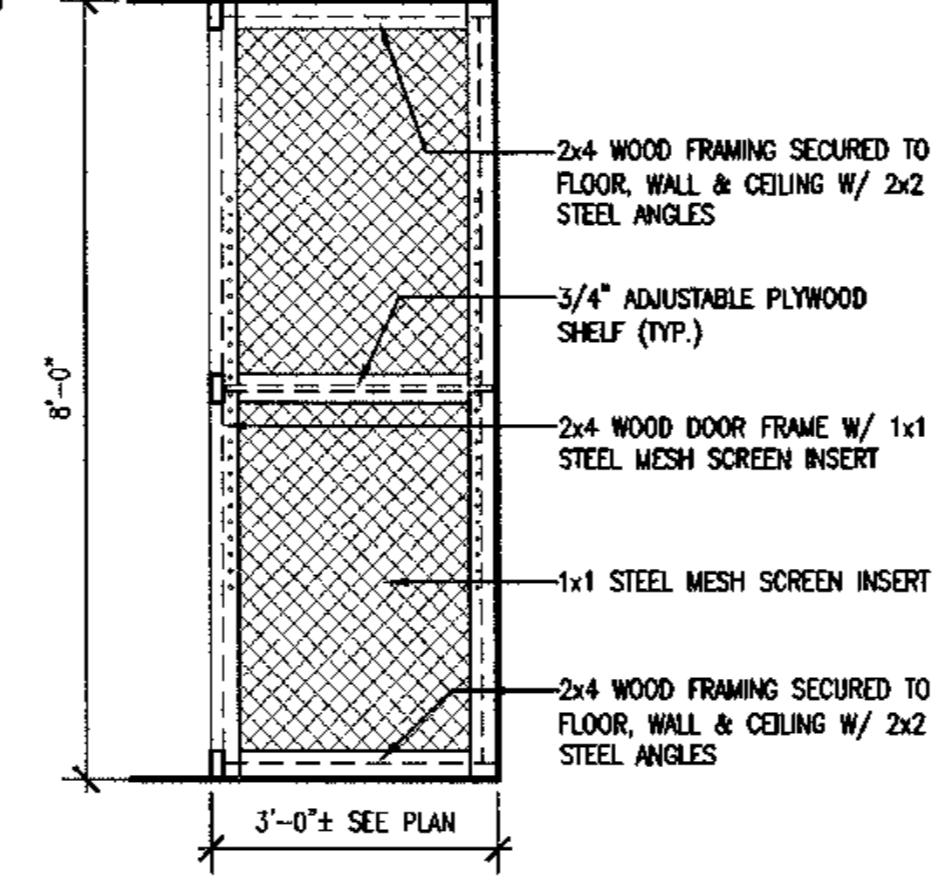
5 TENANT STORAGE

SCALE: 1/2"=1'-0"



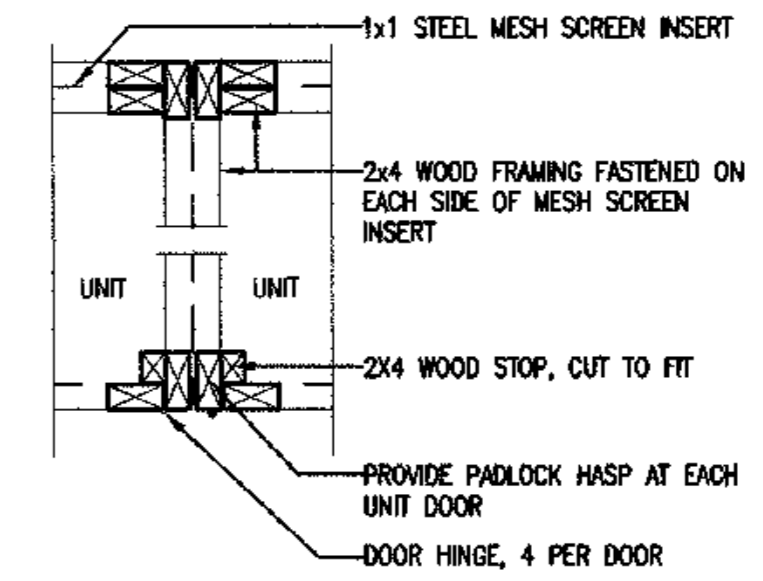
6 TENANT STORAGE ELEV.

SCALE: 1/2"=1'-0"



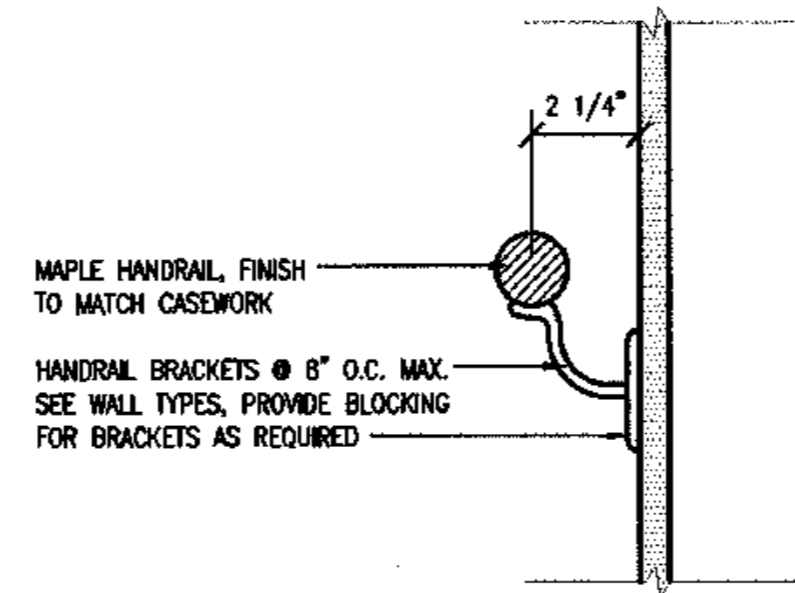
7 TENANT STORAGE ELEV.

SCALE: 1/2"=1'-0"



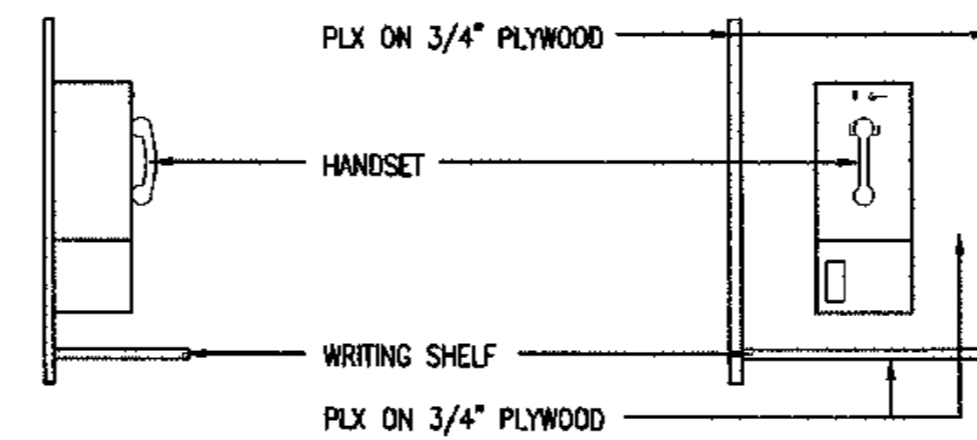
8 STORAGE DETAIL

SCALE: NOT TO SCALE



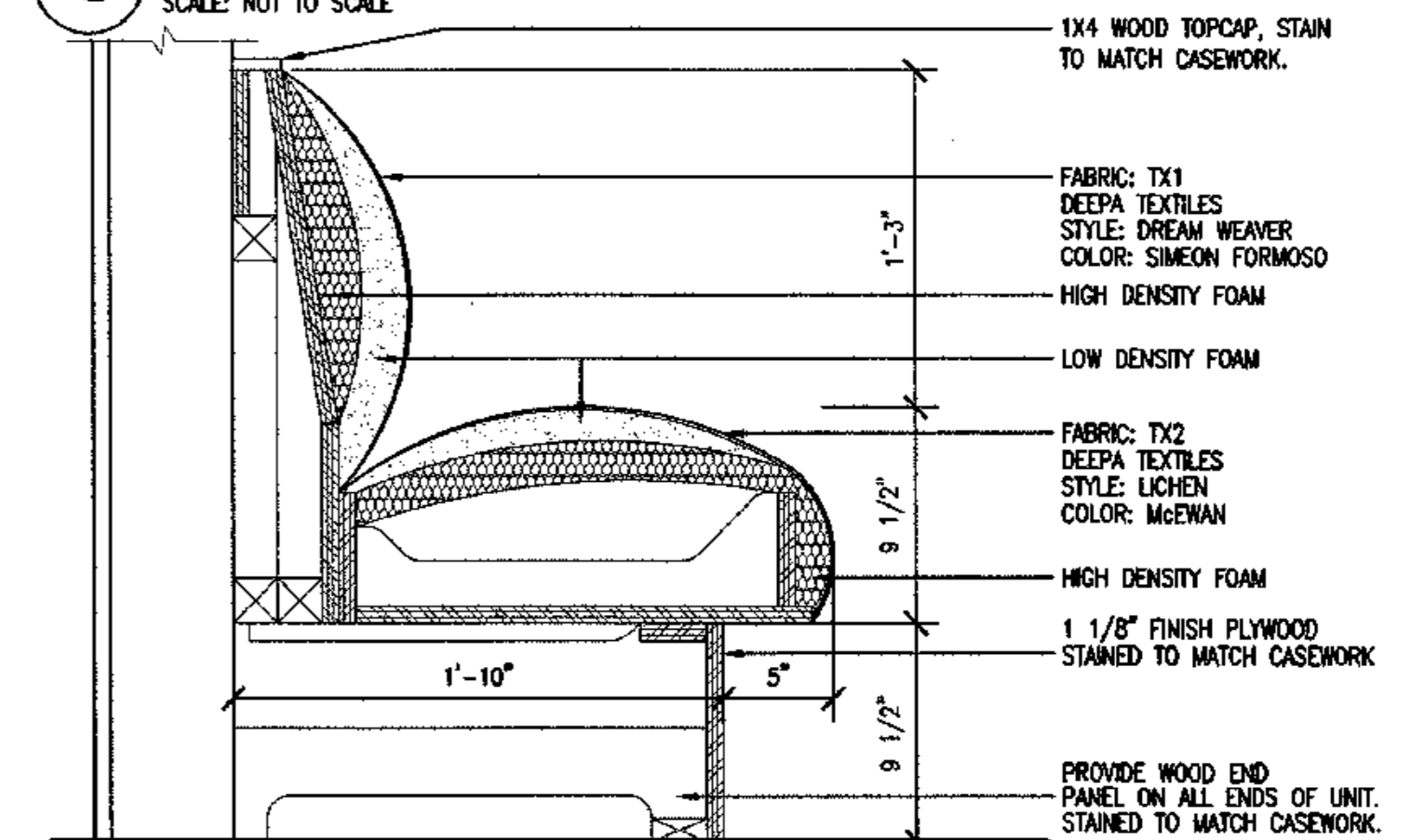
10 HANDRAIL DETAIL

SCALE: 3"=1'-0"



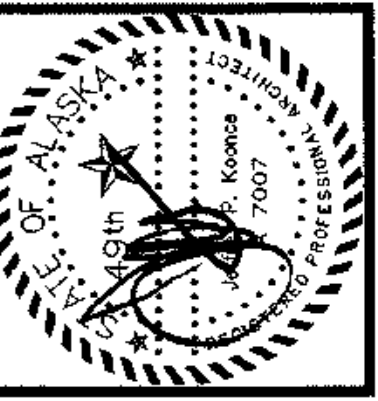
11 PAY PHONE ENCLOSURE

SCALE: 1 1/2"=1'-0"



12 WAITING AREA SEATING SECTION

SCALE: 1 1/2"=1'-0"



architecture
development
interiors
planning
425 G Street
Anchorage, AK 99501
T: 907.274.7443
F: 907.274.7407



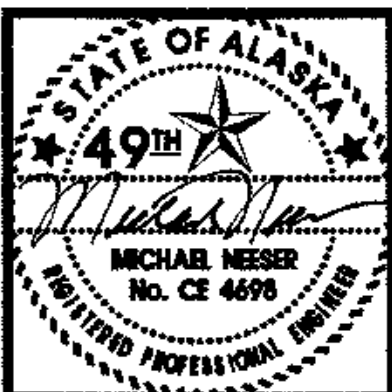
COOK INLET HOUSING AUTHORITY
TYONEK TERRACE
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

JOB NO. A2057.01
DATE 9/15/08
DRAWN
REVIEWED

INTERIOR DETAILS

SHEET NO.
A9.6



HPS
 ENGINEERING & DEVELOPMENT SERVICES
 3100 MASSINGHAM BLVD. ANCHORAGE, ALASKA 99503
 PHONE: (773) 348-9791 FAX: (773) 348-9792

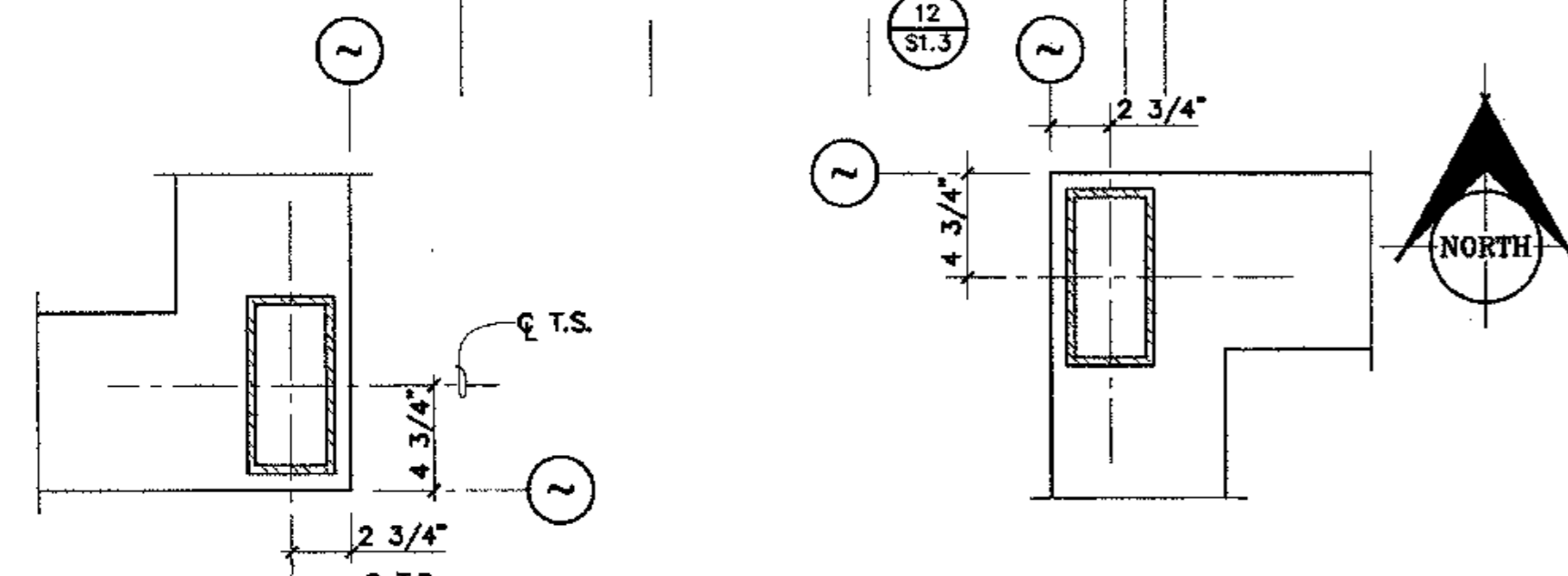
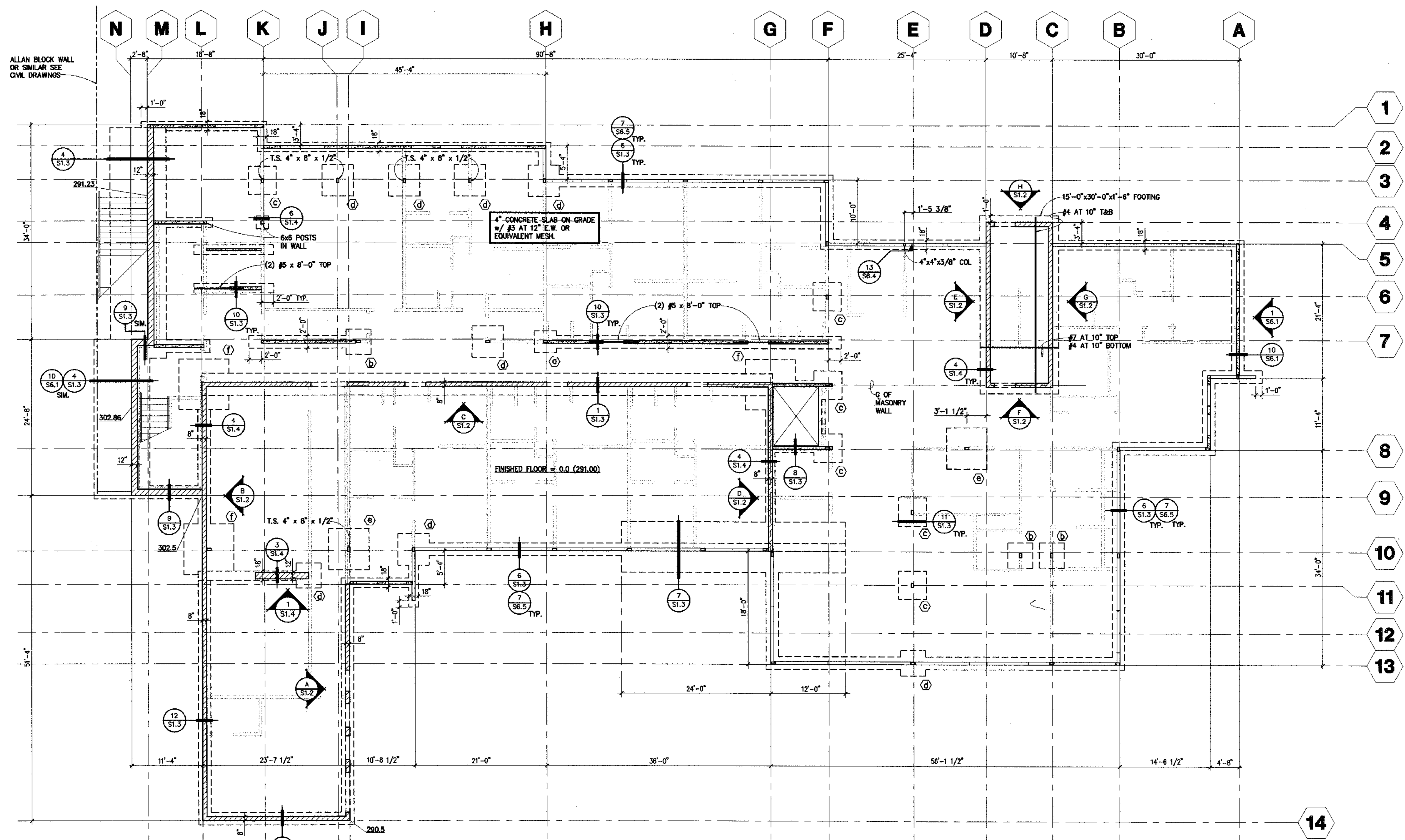
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS

JOB NO. A2057.01
 DATE 8/4/09
 DRAWN BY VANTAGE
 REVIEWED

TITLE
 FIRST FLOOR FOUNDATION
 FRAMING PLAN

SHEET NO.
S1.1



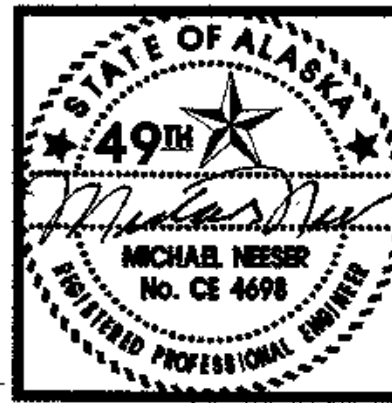
FIRST FLOOR FOUNDATION/FRAMING PLAN
 1/8"=1'-0"

- NOTE:**
1. CONT. FOOTINGS NOT NOTED ARE 24"W x 12"D
 2. WHERE FOOTINGS OVERLAP, USE REINF. FROM BOTH FOOTINGS THAT INCLUDES EXTERIOR WALL FOOTINGS AT CORNERS.
 3. [Symbol] INDICATES BEARING WALLS.
 4. [Symbol] INDICATES MASONRY WALLS.
 5. ALL T.S. COLUMNS ARE 4" x 8" x 3/8" U.N.O.
 6. SEE SB.1 FOR STUD WALL INFORMATION.

FOOTING SCHEDULE	
(D) 3'-6" x 3'-6" x 12"	(4) #4 E.W. BOTTOM
(B) 4'-0" x 4'-0" x 12"	(5) #4 E.W. BOTTOM
(C) 4'-6" x 4'-6" x 12"	(6) #4 E.W. BOTTOM
(d) 5'-0" x 5'-0" x 12"	(7) #4 E.W. BOTTOM
(E) 6'-6" x 6'-6" x 16"	(6) #6 E.W. BOTTOM
(f) 8'-0" x 8'-0" x 20"	#8 AT 10" E.W. BOT #4 AT 10" E.W. TOP

FOUNDATION PERMIT SET

CY03-606 1/8" - 1ST FLOOR PLAN



EDS
 ENGINEERING & DEVELOPMENT SERVICES
 3470 CASHILL BLVD. RENO, NEVADA 89509
 PHONE: (775) 348-9791 FAX: (775) 348-9792

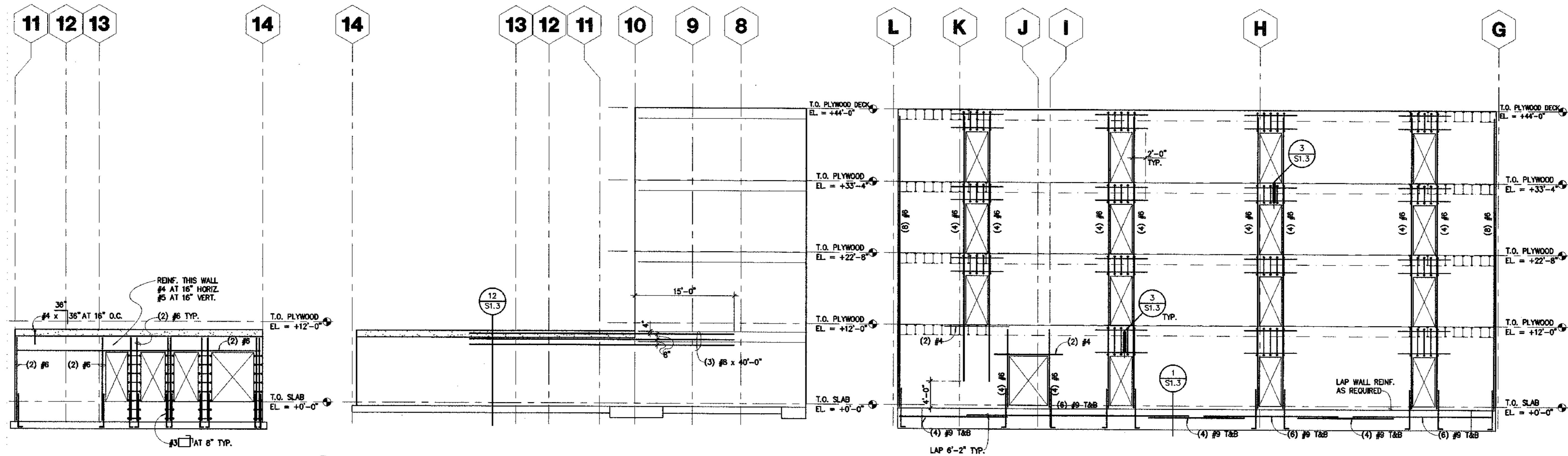
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS	

JOB NO. A2057.01
 DATE 8/4/03
 DRAWN BY VANTAGE
 REVIEWED BY

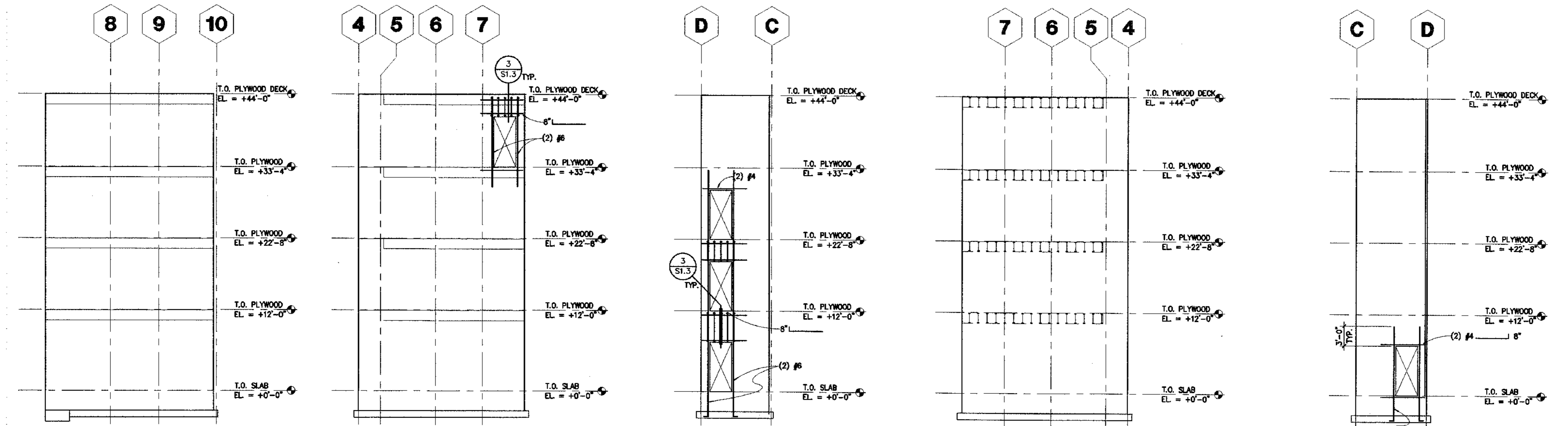
TITLE: WALL ELEVATION PLANS

SHEET NO. **S1.2**



TYP. WALL REINF.
 #5 AT 16" E.W.
 VERT. BARS AT C
 U.N.O.

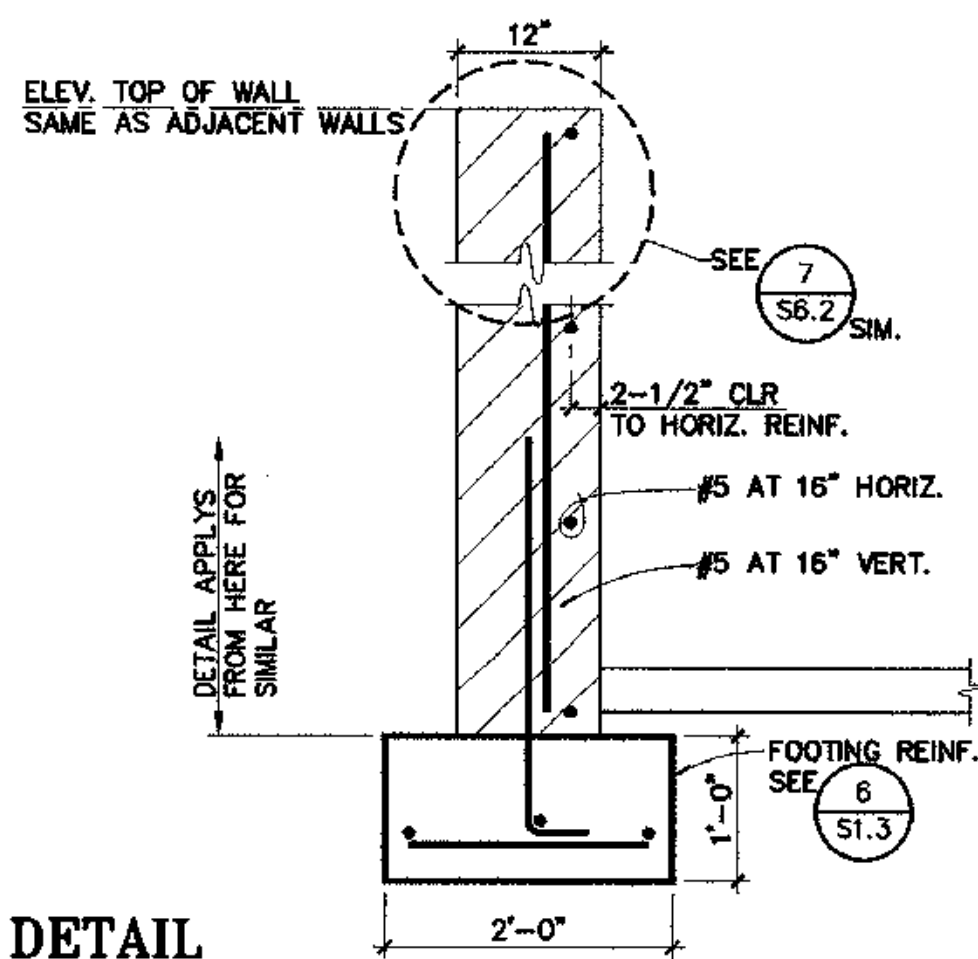
WALL ELEVATION A S1.2 1/8"=1'-0"
WALL ELEVATION B S1.2 1/8"=1'-0"
WALL ELEVATION C S1.2 1/8"=1'-0"



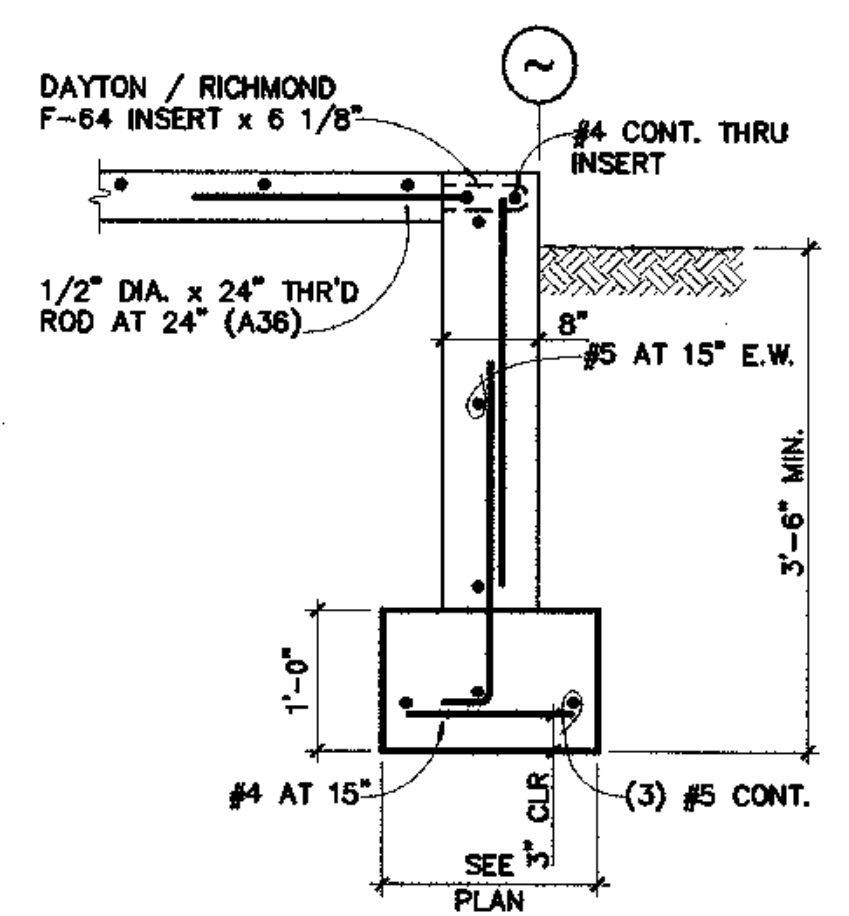
WALL ELEVATION D S1.2 1/8"=1'-0"
WALL ELEVATION E S1.2 1/8"=1'-0"
WALL ELEVATION F S1.2 1/8"=1'-0"
WALL ELEVATION G S1.2 1/8"=1'-0"
WALL ELEVATION H S1.2 1/8"=1'-0"

FOUNDATION PERMIT SET

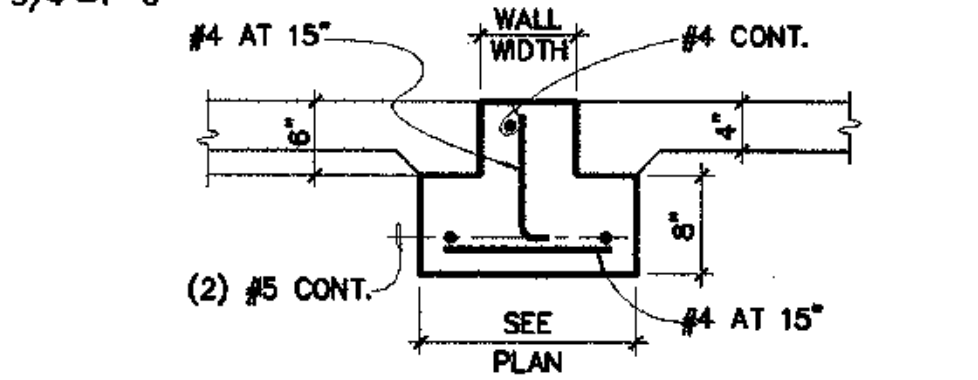
CV03-908 1/8" ELEVATIONS



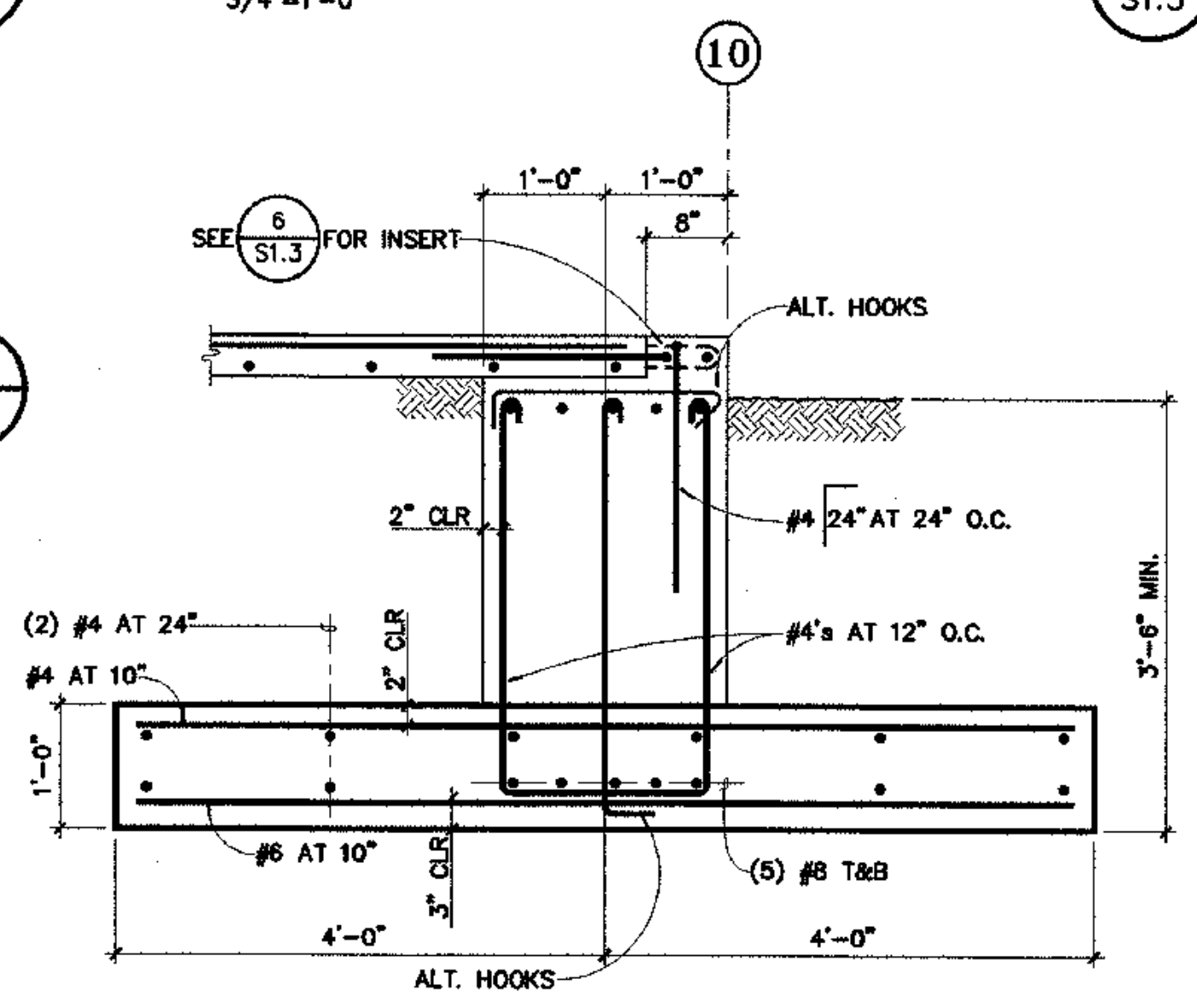
DETAIL 9
3/4"=1'-0" S1.3



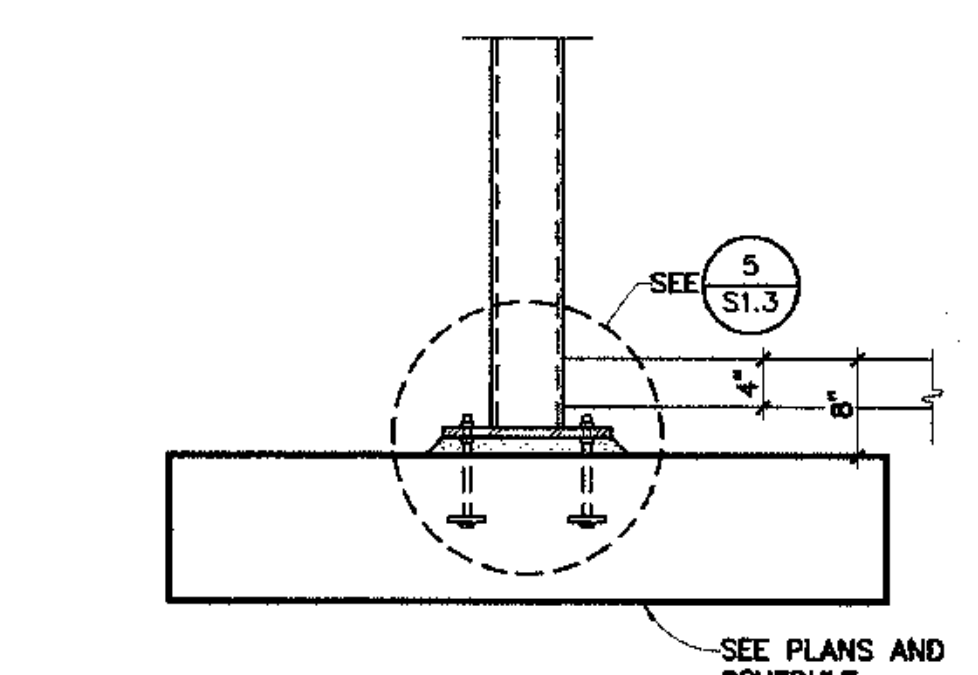
TYP. EXTERIOR FOUNDATION WALL 6
3/4"=1'-0" S1.3



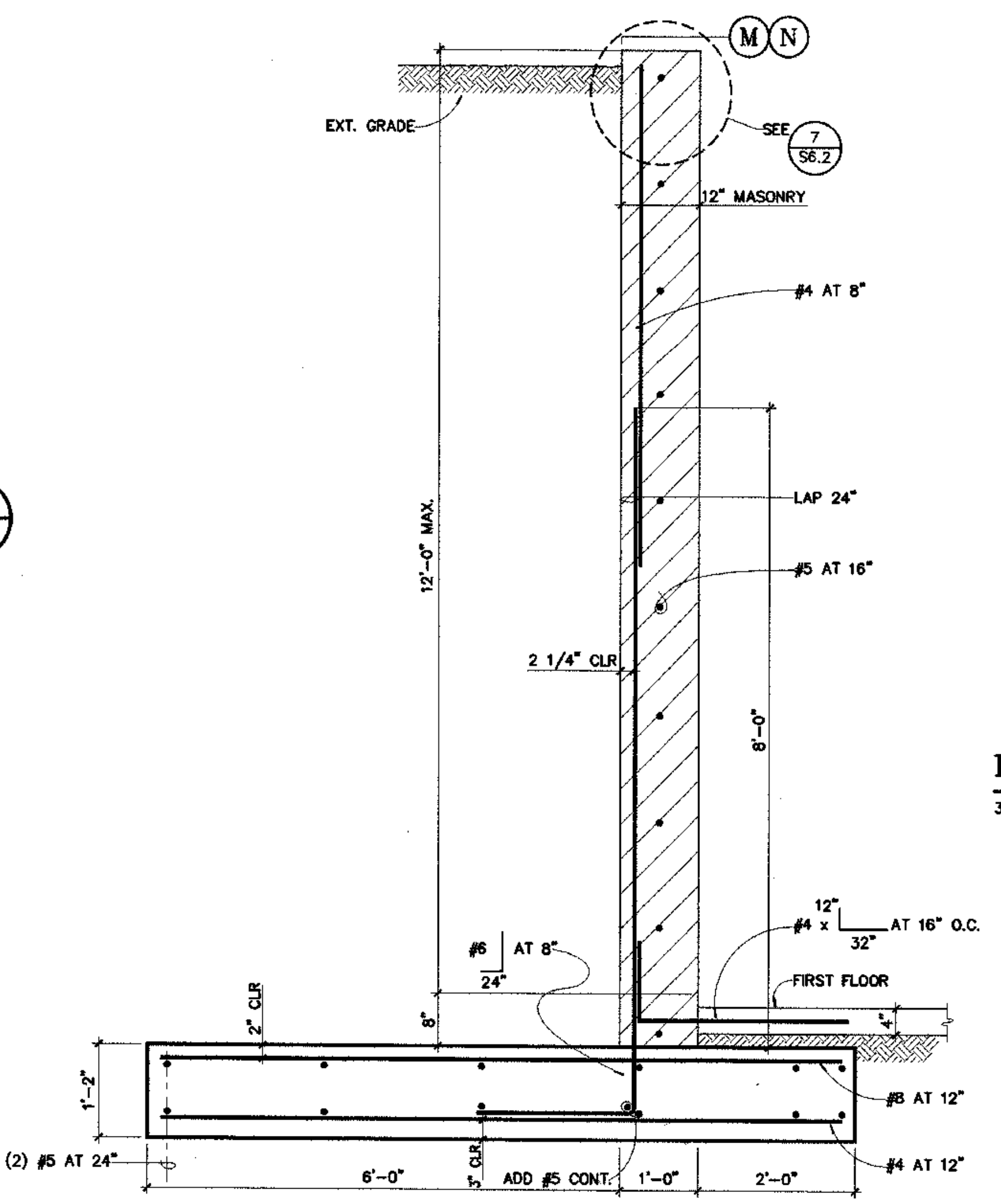
DETAIL 10
3/4"=1'-0" S1.3



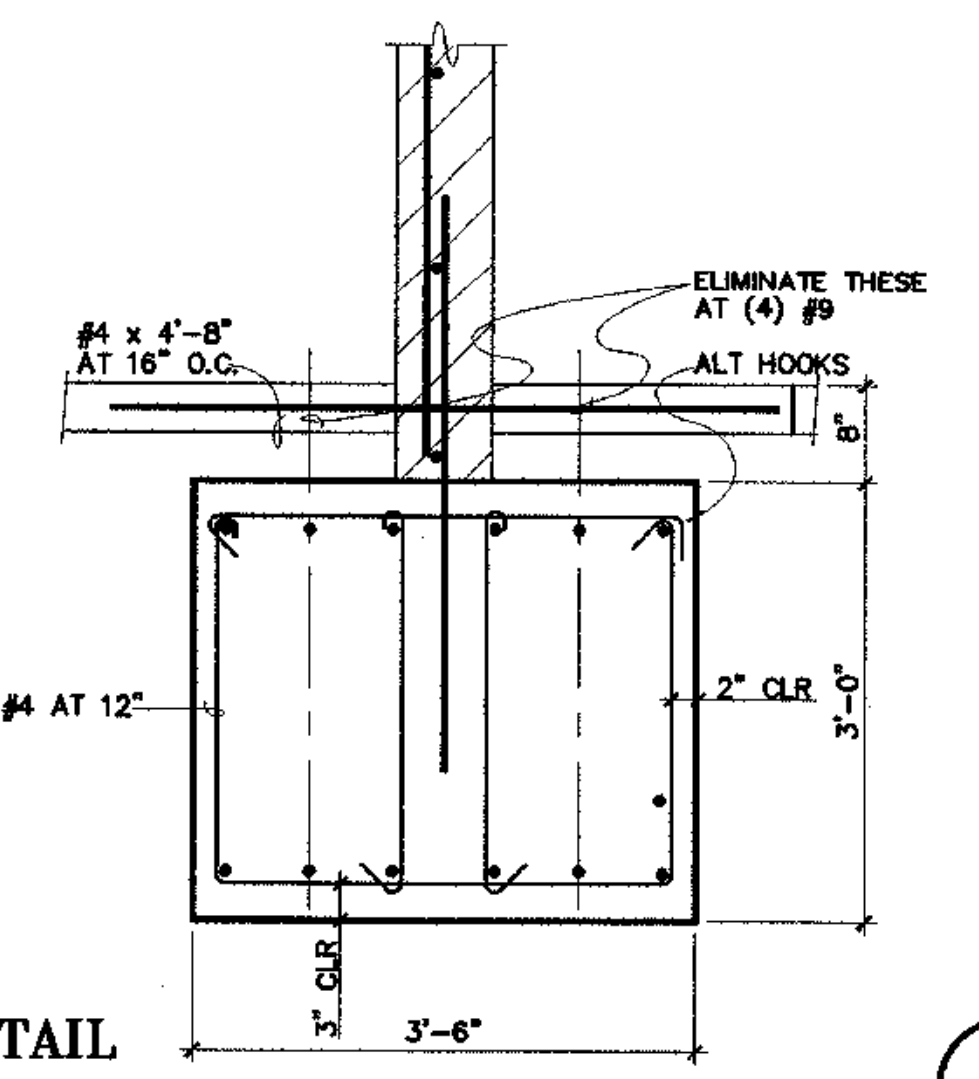
GRADE BEAM SECTION 7
3/4"=1'-0" S1.3



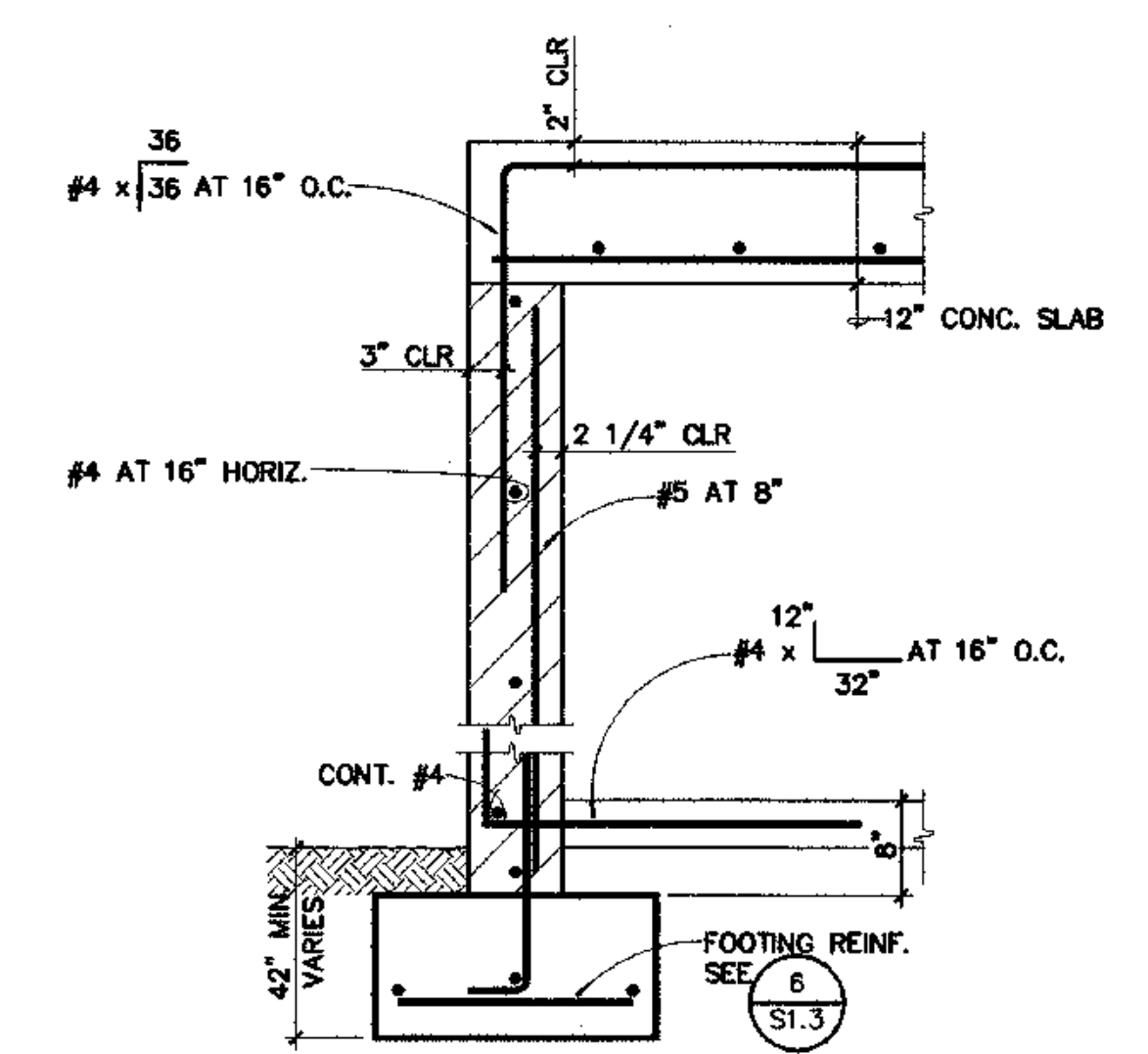
INTERIOR COL / FOOTING 11
3/4"=1'-0" S1.3



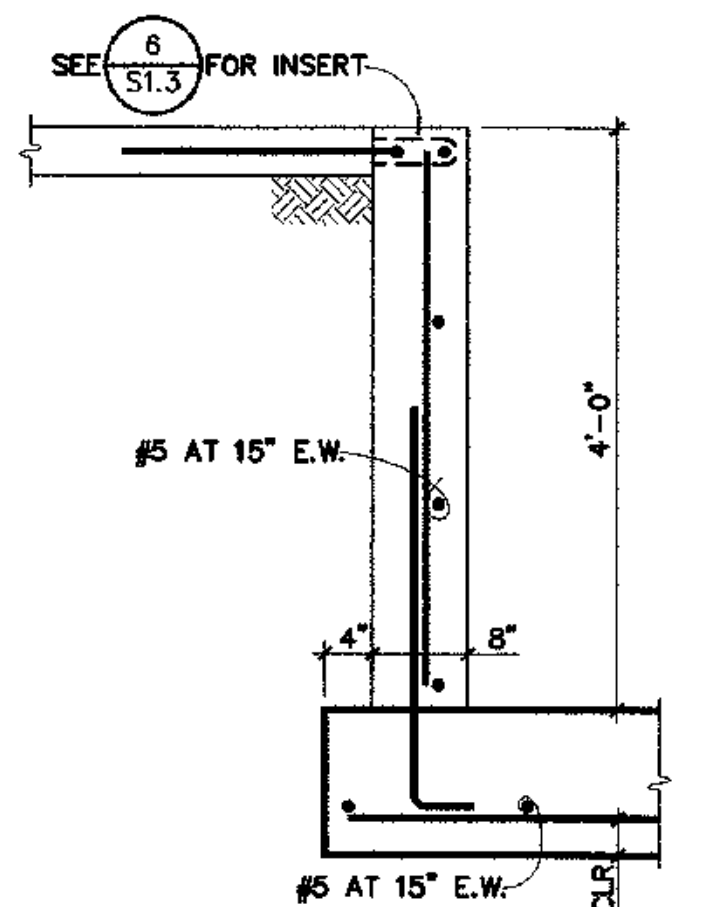
TYP. CANTILEVER RETAINING WALL 4
3/4"=1'-0" S1.3



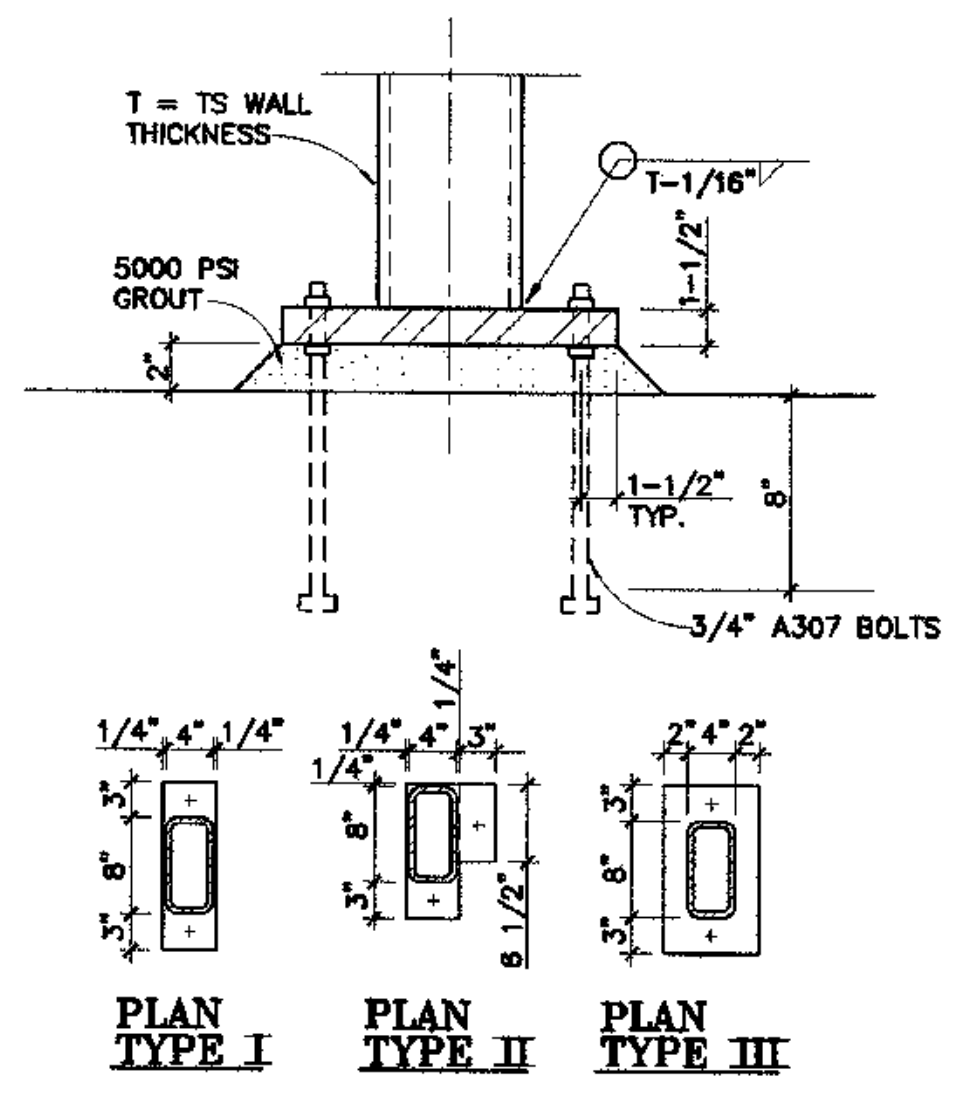
TYP. MASONRY WALL END 2
3/4"=1'-0" S1.3



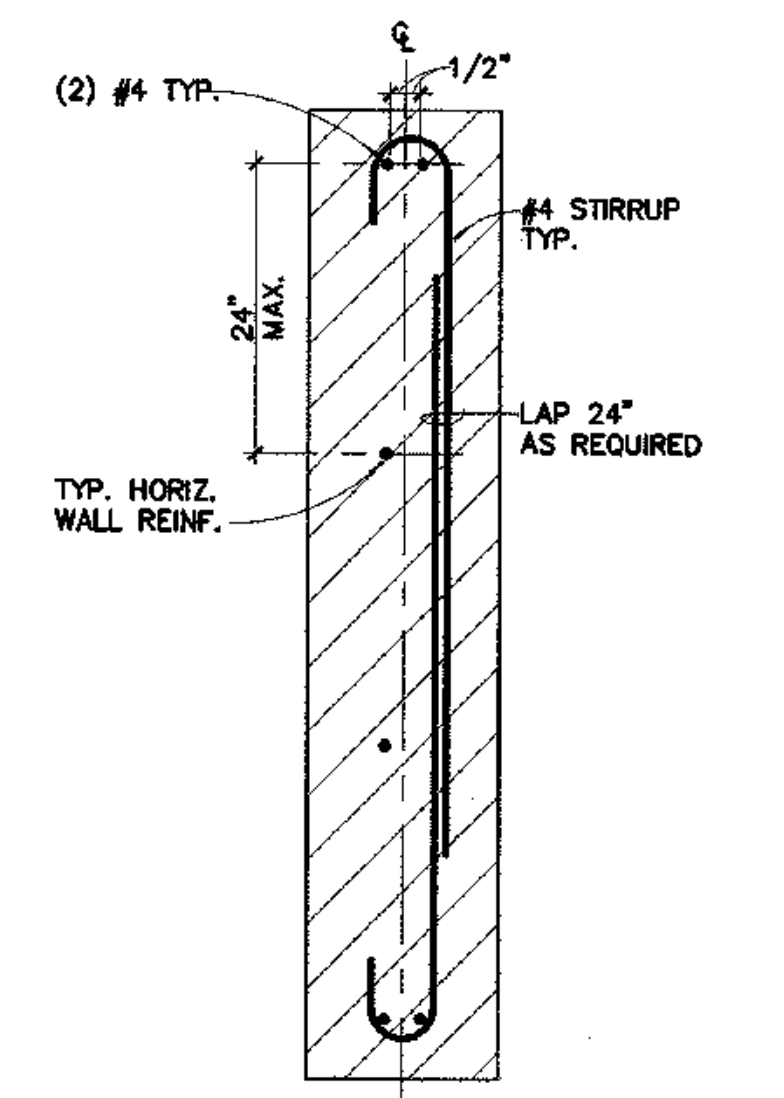
TYP. SECTION 8" RETAINING WALL 12
3/4"=1'-0" S1.3



ELEVATOR PIT WALL 8
3/4"=1'-0" S1.3



TYP. CASE PLATE DETAILS 5
1 1/2"=1'-0" S1.3



LINTEL REINF. DETAIL 3
1-1/2"=1'-0" S1.3



EDS
ENGINEERING & DEVELOPMENT SERVICES
3470 CASHILL BLVD. RENO, NEVADA 89509
PHONE: (775) 348-9791 FAX: (775) 348-9792

COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS

JOB NO. A2057.01
DATE 8/4/03
DRAWN [Signature]
REVIEWED [Signature]

TITLE: DETAILS

SHEET NO. **S1.3**

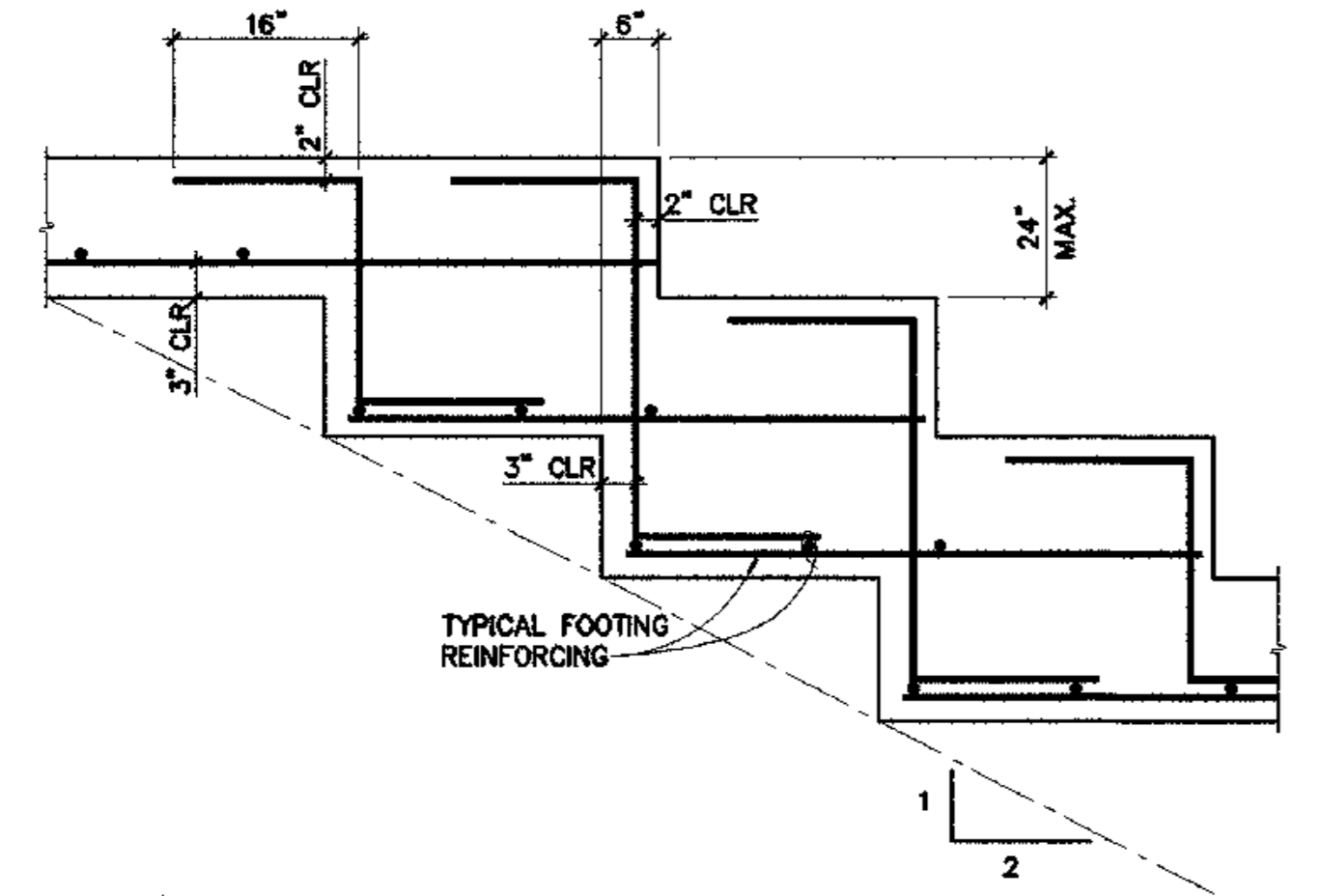
FOUNDATION PERMIT SET

CV03-008 3/4" - TYONEKSI-1

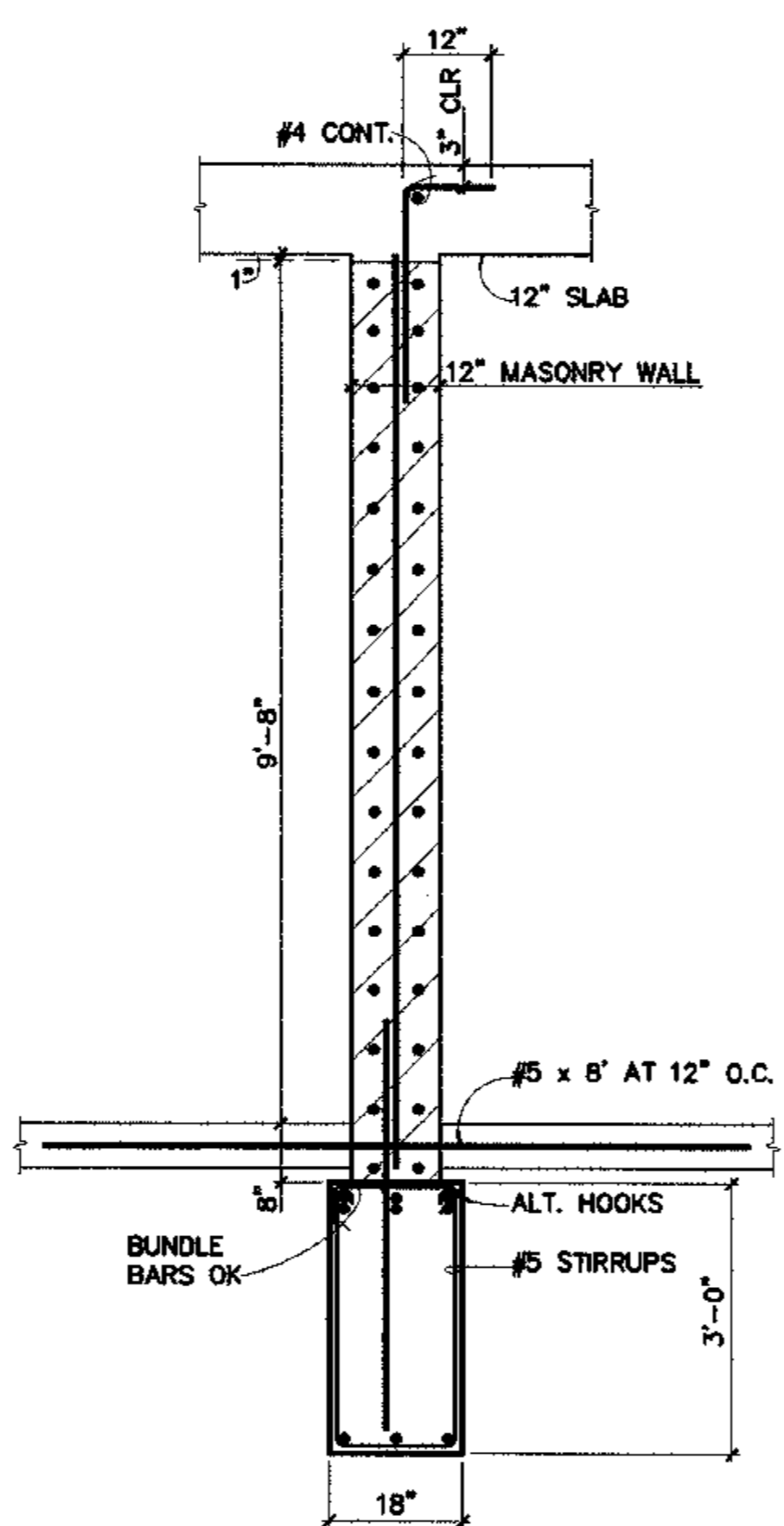


EDS
 ENGINEERING & DEVELOPMENT SERVICES
 3472 CASHILL BLVD. RENO, NEVADA 89509
 PHONE: (775) 348-9791 FAX: (775) 348-9792

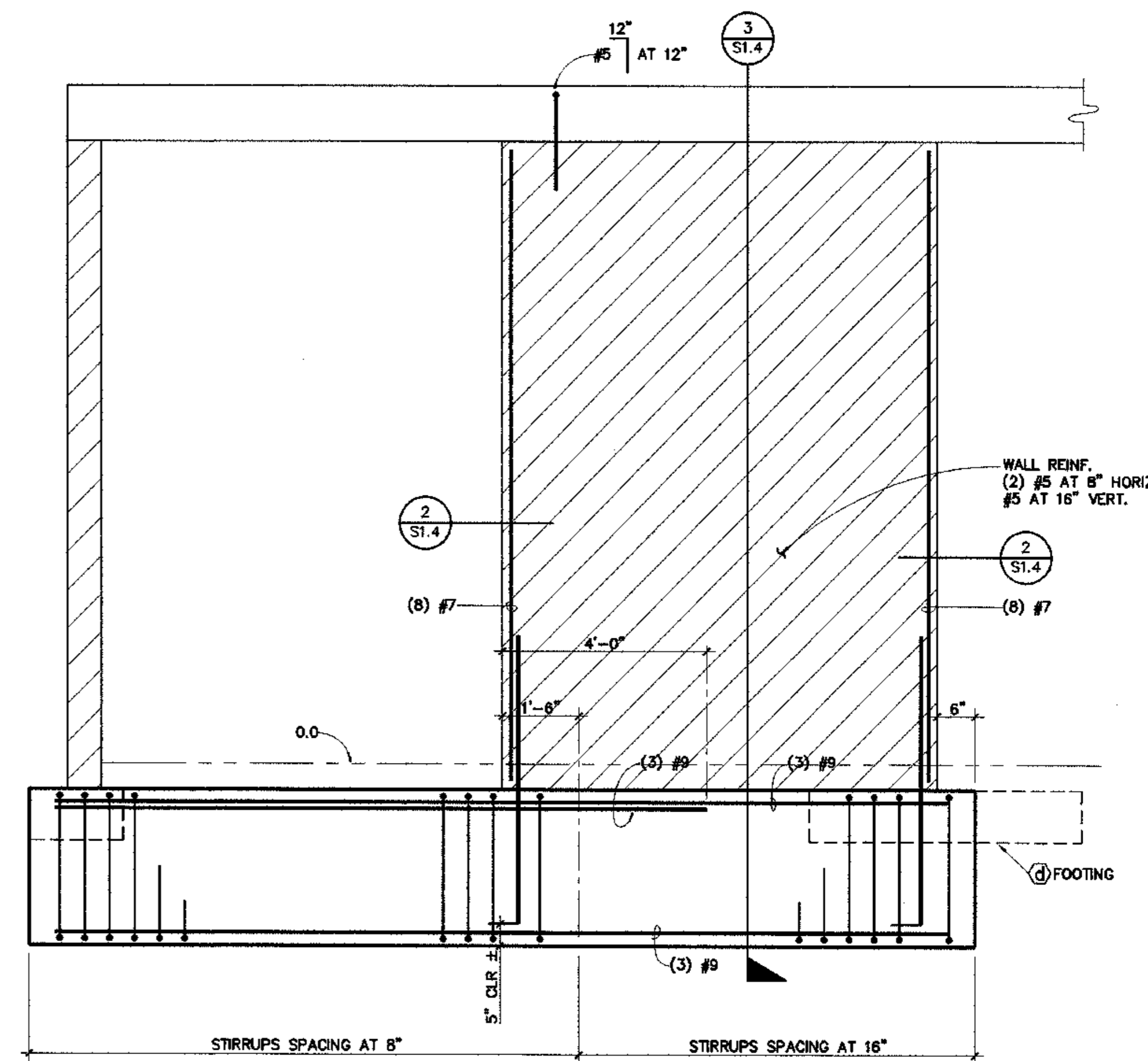
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska



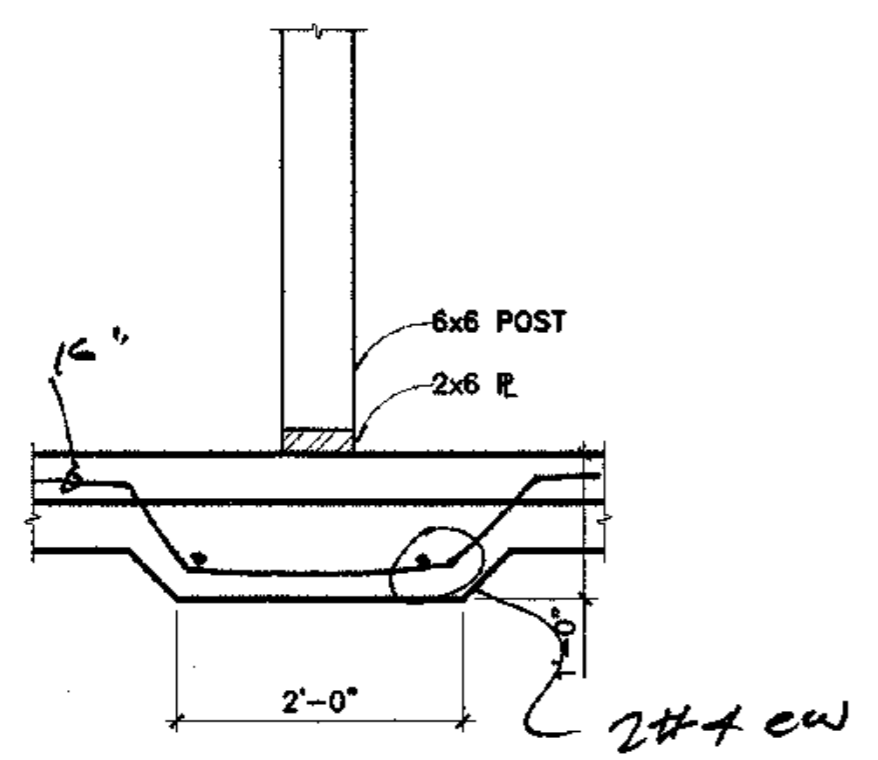
TYP. STEPPED FOOTING
 3/4"=1'-0" (5) S1.4



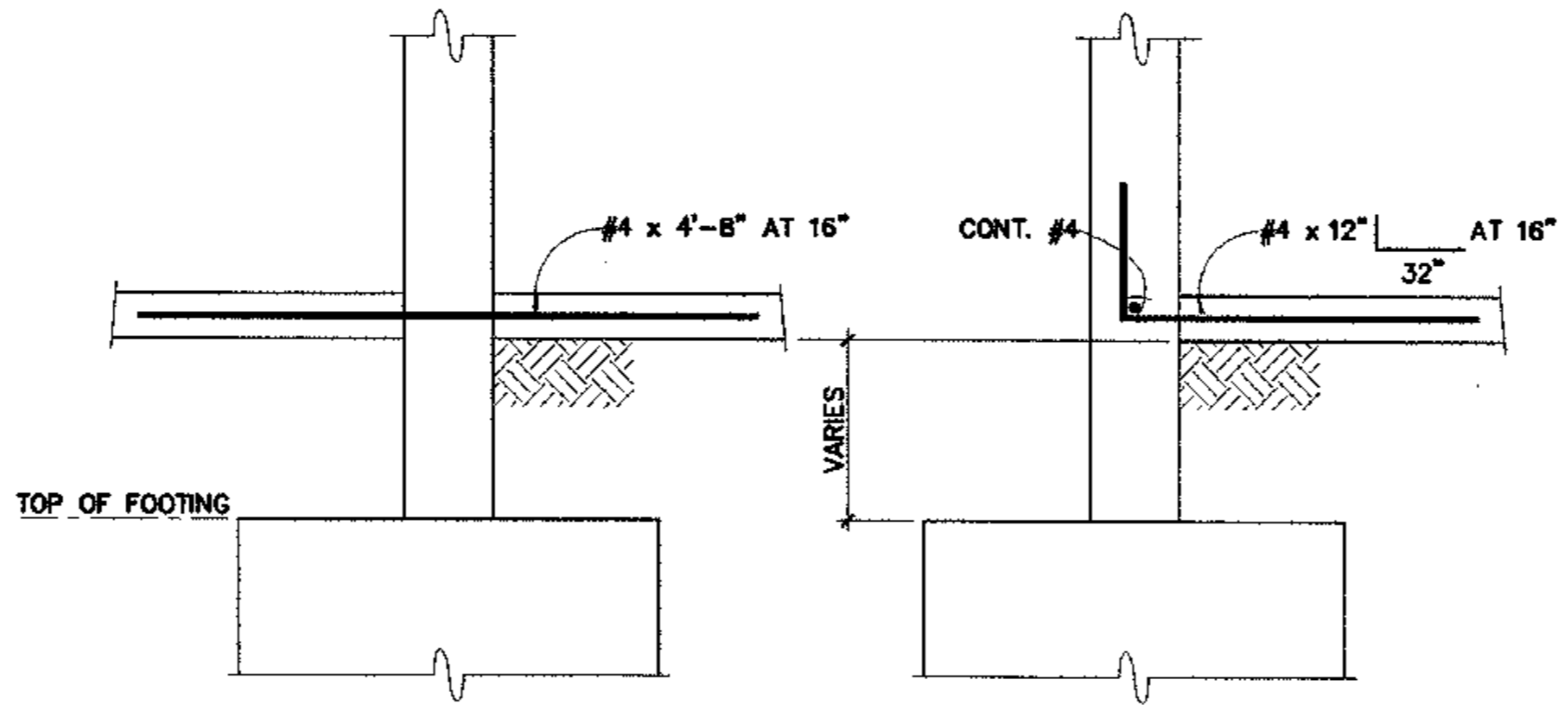
DETAIL
 1/2"=1'-0" (3) S1.4



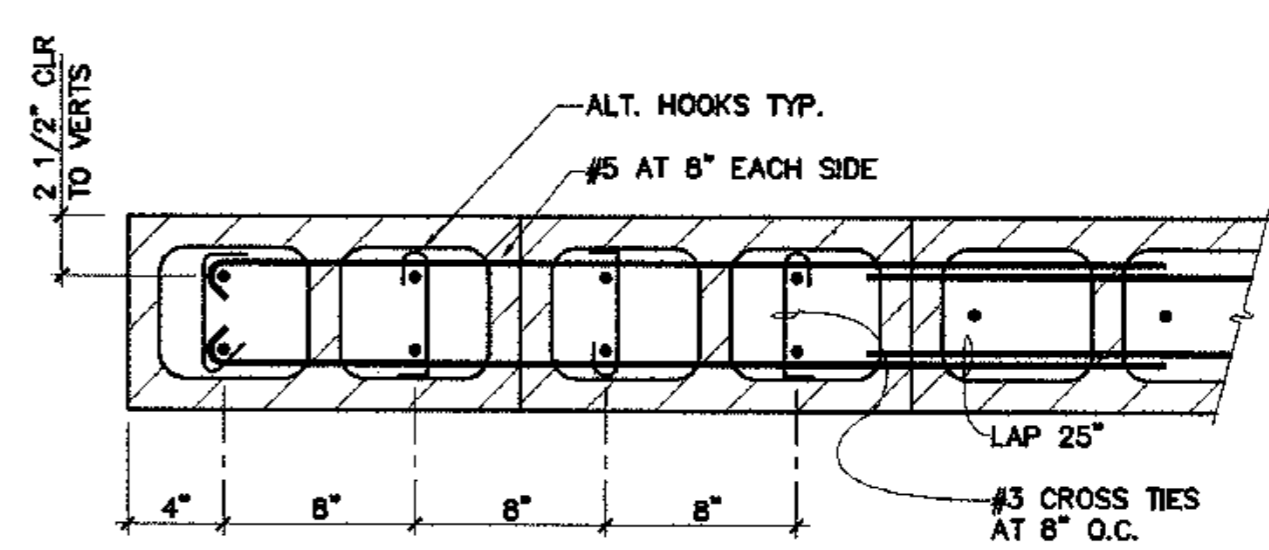
SECTION
 1/2"=1'-0" (1) S1.4



SECTION
 3/4"=1'-0" (6) S1.4



WALL DOWELS TO S.O.G.
 3/4"=1'-0" (4) S1.4



DETAIL
 1-1/2"=1'-0" (2) S1.4

REVISIONS

JOB NO. A2057.01
 DATE: 8/4/03
 DRAWN: EKV VANTAGE
 REVIEWED: EKV VANTAGE

TITLE: DETAILS

SHEET NO. **S1.4**

FOUNDATION PERMIT SET

CV03-808 3/4" - TYONEKST-4

FOUNDATION PERMIT SET



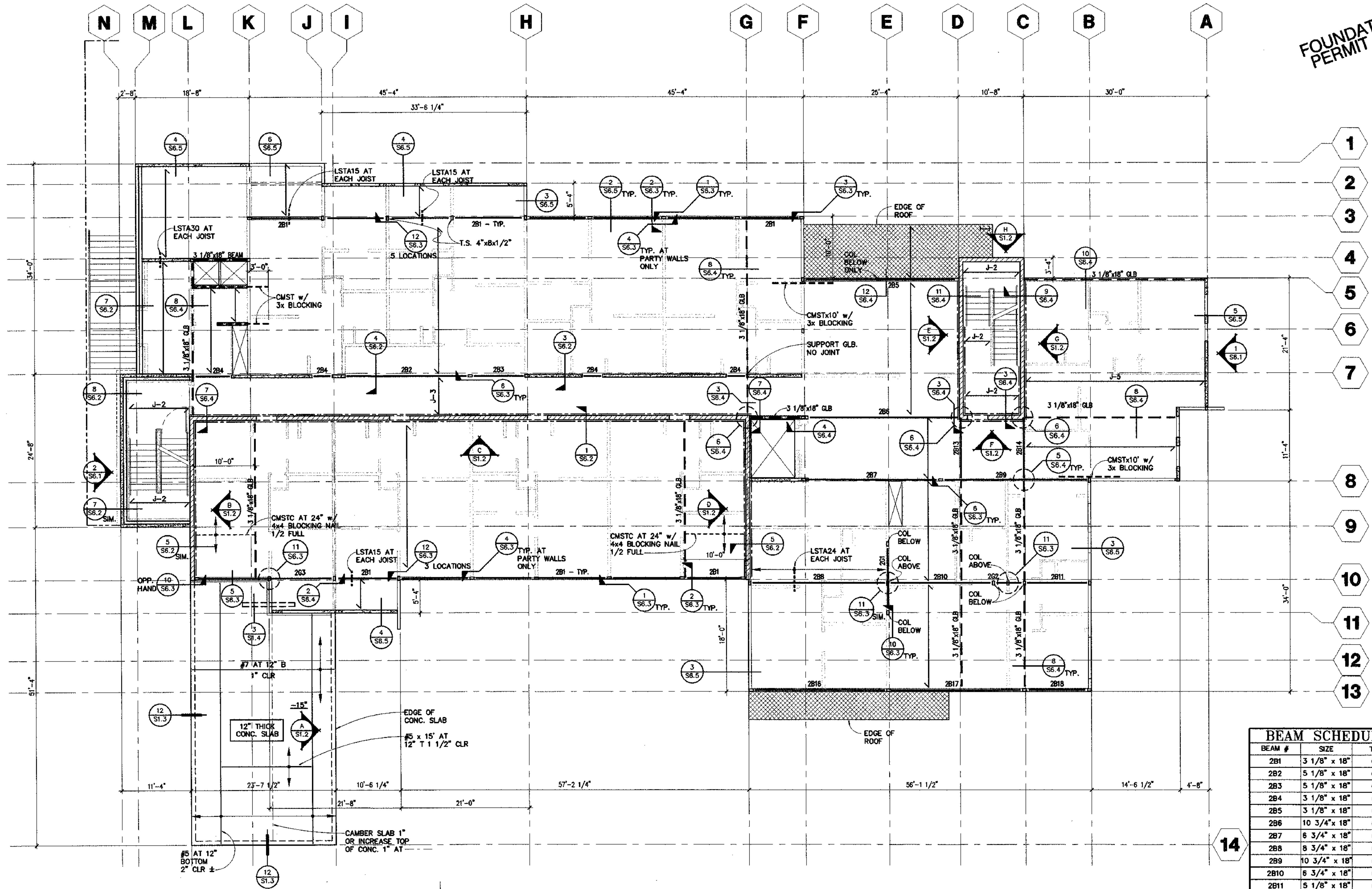
EDS
ENGINEERING & DEVELOPMENT SERVICES
3170 CALDWELL BLVD. FENO, NEVADA 89502
PHONE: (775) 348-9791 FAX: (775) 348-9792

COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS

--	--

JOB NO. A2067.01
DATE 8/4/03
DRAWN BY KATY VANTARE
REVIEWED BY
TITLE SECOND FLOOR FRAMING PLAN
SHEET NO. **S2.1**



SECOND FLOOR FRAMING PLAN
1/8"=1'-0"

NOTE:
3/4" STRUCTURAL I PLYWOOD FLOORS.
8d AT 6" ALL PANEL EDGES. 4" AT BOUNDARIES. 12" IN FIELD.
3x BLOCKING ALL EDGES.

- NOTE:
- INDICATES BEARING WALLS.
 - INDICATES MASONRY WALLS.
 - ALL T.S. COLUMNS ARE 4" x 8" x 3/8" U.N.O.
 - SEE S6.1 FOR STUD WALL INFORMATION.
 - FLOOR PLY NAILS TO BE STAGGERED WHEN 2 1/2" O.C.
 - ALL JOISTS TO BE CENTERED OVER STUDS
 - INDICATES DRAG MEMBER, USE B.N.

JOIST SCHEDULE

*J-1	=	TJI/L90 x 18" AT 24" O.C.
J-2	=	TJI/L65 x 11 7/8" AT 24" O.C.
J-3	=	3x8 AT 24" O.C.
J-4	=	(2) TJI/H90 x 18" AT 24" O.C.
J-5	=	(2) TJI/L90 x 18" AT 24" O.C.

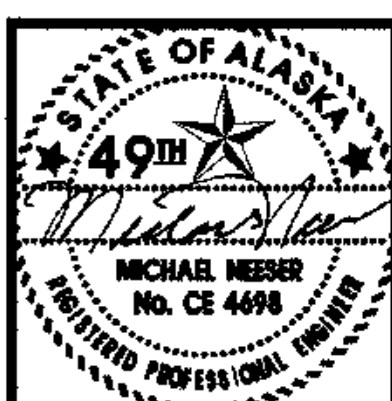
* NOTE:
ALL JOIST = J-1 UNLESS NOTED OTHERWISE.

BEAM SCHEDULE

BEAM #	SIZE	TYPE
2B1	3 1/8" x 18"	GLB
2B2	5 1/8" x 18"	GLB
2B3	5 1/8" x 18"	GLB
2B4	3 1/8" x 18"	GLB
2B5	3 1/8" x 18"	GLB
2B6	10 3/4" x 18"	GLB
2B7	6 3/4" x 18"	GLB
2B8	8 3/4" x 18"	GLB
2B9	10 3/4" x 18"	GLB
2B10	6 3/4" x 18"	GLB
2B11	5 1/8" x 18"	GLB
2B12	-	LVL
2B13	3 1/8" x 18"	GLB
2B14	3 1/8" x 18"	GLB
2B15	-	LVL
2B16	5 1/8" x 18"	GLB
2B17	5 1/8" x 18"	GLB
2B18	5 1/8" x 18"	GLB
2G1	W24x84	-
2G2	W24x84	-
2G3	W24x84	-

C:\03-606 1/8" - 2ND FLOOR PLAN

FOUNDATION PERMIT SET



HDS
 ENGINEERING & DEVELOPMENT SERVICES
 3470 CASILL BLVD. RENO, NEVADA 89509
 PHONE: (775) 346-9791 FAX: (775) 346-9792

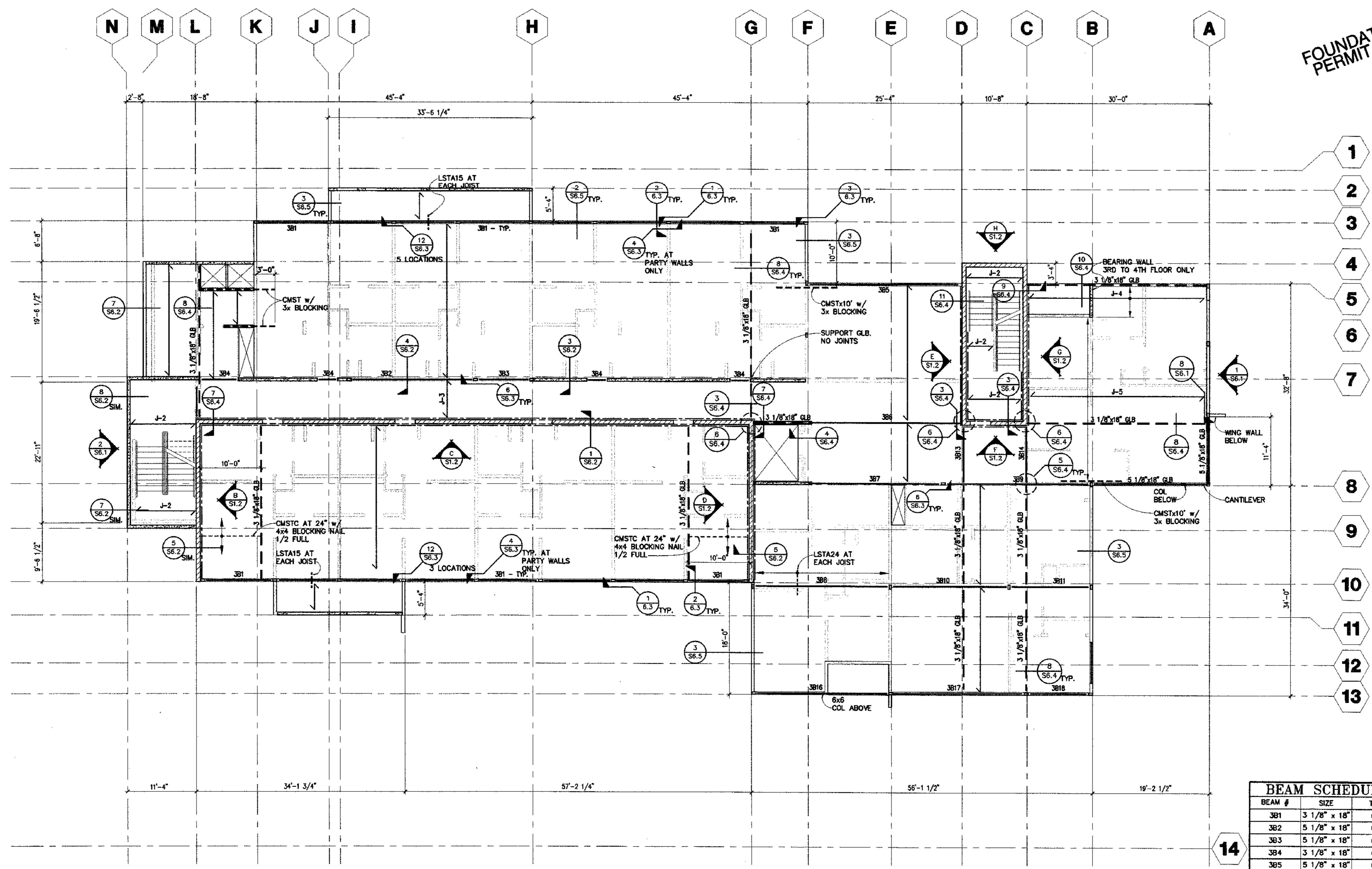
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS

JOB NO. A2057.01
 DATE 8/4/03
 DRAWN BY L.V. VANTAGE
 REVIEWED

TITLE: THIRD FLOOR FRAMING PLAN

SHEET NO. **S3.1**



BEAM SCHEDULE		
BEAM #	SIZE	TYPE
3B1	3 1/8" x 18"	GLB
3B2	5 1/8" x 18"	GLB
3B3	5 1/8" x 18"	GLB
3B4	3 1/8" x 18"	GLB
3B5	5 1/8" x 18"	GLB
3B6	10 3/4" x 18"	GLB
3B7	6 3/4" x 18"	GLB
3B8	8 3/4" x 18"	GLB
3B9	10 3/4" x 18"	GLB
3B10	6 3/4" x 18"	GLB
3B11	5 1/8" x 18"	GLB
3B12	-	LVL
3B13	3 1/8" x 18"	GLB
3B14	3 1/8" x 18"	GLB
3B15	-	LVL
3B16	5 1/8" x 24"	GLB
3B17	5 1/8" x 18"	GLB
3B18	5 1/8" x 18"	GLB

JOIST SCHEDULE	
*J-1	= TJI/L90 x 18" AT 24" O.C.
J-2	= TJI/L85 x 11 7/8" AT 24" O.C.
J-3	= 3x8 AT 24" O.C.
J-4	= (2) TJI/H90 x 18" AT 24" O.C.
J-5	= (2) TJI/L90 x 18" AT 24" O.C.

* NOTE:
 ALL JOIST = J-1 UNLESS NOTED OTHERWISE.

NOTE:

- INDICATES BEARING WALLS.
- INDICATES MASONRY WALLS.
- ALL T.S. COLUMNS ARE 4" x 8" x 3/8" U.N.O.
- SEE S6.1 FOR STUD WALL INFORMATION.
- FLOOR PLY NAILS TO BE STAGGERED WHEN 2 1/2" O.C.
- ALL JOISTS TO BE CENTERED OVER STUDS
- INDICATES DRAG MEMBER, USE B.M.

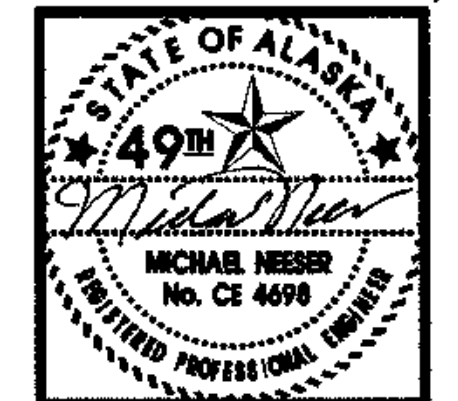
NOTE:
 3/4" STRUCTURAL I PLYWOOD FLOORS.
 10d AT 6" ALL PANEL EDGES. 4" AT BOUNDARIES. 12" IN FIELD.
 3X BLOCKING ALL EDGES.



THIRD FLOOR FRAMING PLAN
 1/8"=1'-0"

1/8"=1'-0" 3RD FLOOR PLAN

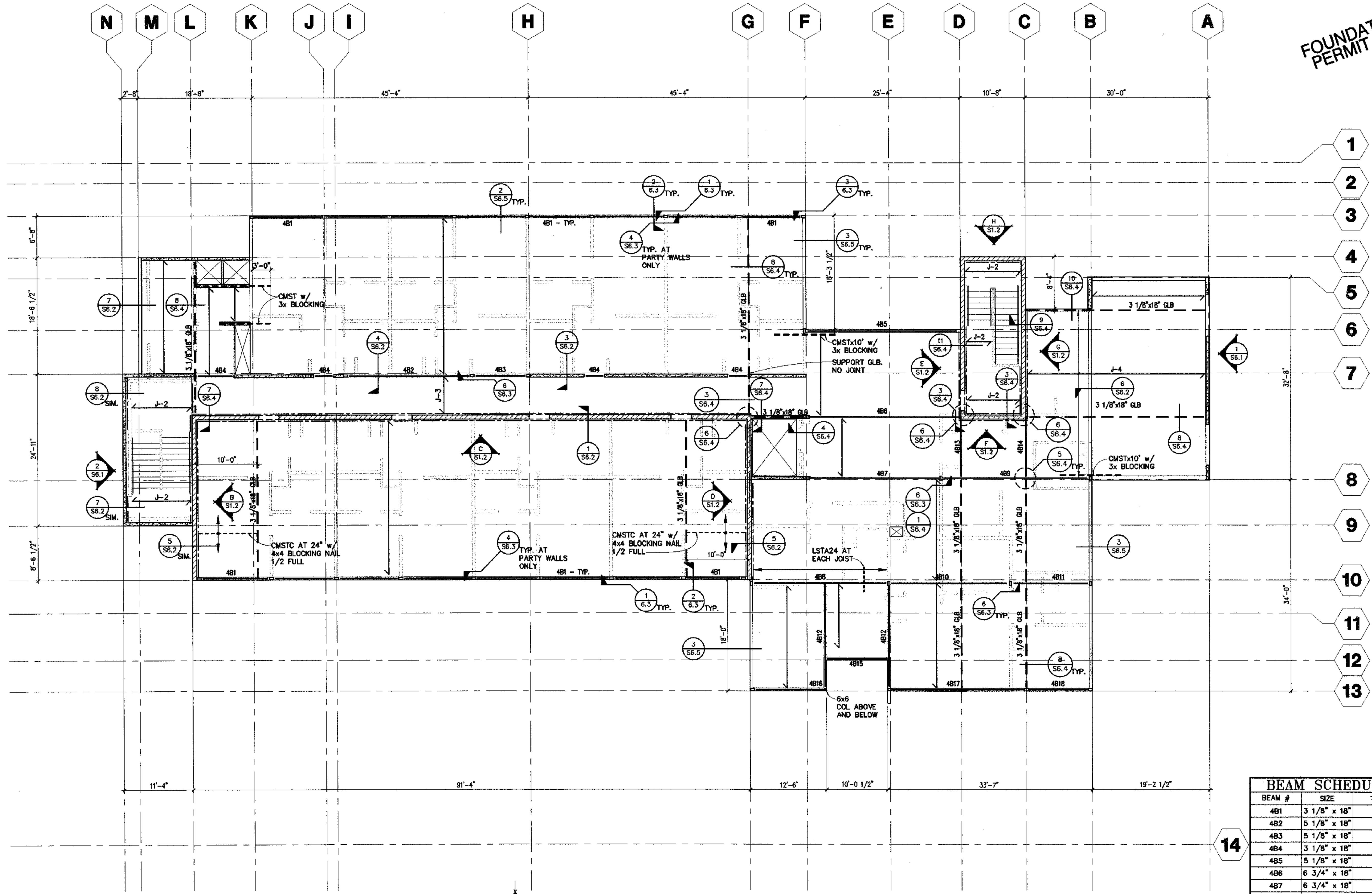
FOUNDATION PERMIT SET



HDS
 ENGINEERING & DEVELOPMENT SERVICES
 5700 CHILWICK BLVD. SUITE 100
 ANCHORAGE, ALASKA 99503
 PHONE: (754) 468-9781 FAX: (754) 468-9782

COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

CV03-606 1/8" - 4TH FLOOR PLAN



- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

FOURTH FLOOR FRAMING PLAN

1/8"=1'-0"

NOTE:
 3/4" STRUCTURAL I PLYWOOD FLOORS.
 10d AT 4" ALL PANEL EDGES. 2 1/2"
 AT BOUNDARIES. 12" IN FIELD.
 3x BLOCKING ALL EDGES.

- NOTE:**
1. [Symbol] INDICATES BEARING WALLS.
 2. [Symbol] INDICATES MASONRY WALLS.
 3. ALL T.S. COLUMNS ARE 4" x 8" x 3/8" U.N.O.
 4. SEE S6.1 FOR STUD WALL INFORMATION.
 5. FLOOR PLY NAILS TO BE STAGGERED WHEN 2 1/2" O.C.
 6. ALL JOISTS TO BE CENTERED OVER STUDS
 7. - - - INDICATES DRAG MEMBER, USE B.N.

JOIST SCHEDULE

*J-1	=	TJ/L90 x 18" AT 24" O.C.
J-2	=	TJ/L65 x 11 7/8" AT 24" O.C.
J-3	=	3x8 AT 24" O.C.
J-4	=	(2) TJ/H90 x 18" AT 24" O.C.
J-5	=	(2) TJ/L90 x 18" AT 24" O.C.

*NOTE:
 ALL JOIST = J-1 UNLESS NOTED OTHERWISE.

BEAM SCHEDULE

BEAM #	SIZE	TYPE
4B1	3 1/8" x 18"	GLB
4B2	5 1/8" x 18"	GLB
4B3	5 1/8" x 18"	GLB
4B4	3 1/8" x 18"	GLB
4B5	5 1/8" x 18"	GLB
4B6	6 3/4" x 18"	GLB
4B7	6 3/4" x 18"	GLB
4B8	8 3/4" x 18"	GLB
4B9	10 3/4" x 18"	GLB
4B10	6 3/4" x 18"	GLB
4B11	5 1/8" x 18"	GLB
4B12	1 3/4" x 18"	LVL
4B13	3 1/8" x 18"	GLB
4B14	3 1/8" x 18"	GLB
4B15	1 3/4" x 18"	LVL
4B16	5 1/8" x 18"	GLB
4B17	5 1/8" x 18"	GLB
4B18	5 1/8" x 18"	GLB

14

REVISIONS

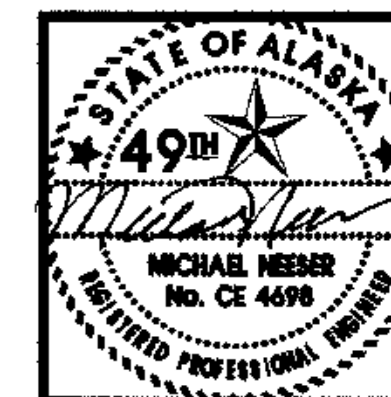
NO.	DESCRIPTION

JOB NO. A2057.01
 DATE 8/4/03
 DRAWN [Signature]
 REVIEWED [Signature]

TITLE:
 FOURTH FLOOR FRAMING PLAN

SHEET NO.
S4.1

FOUNDATION
PERMIT SET



HDS
ENGINEERING & DEVELOPMENT SERVICES
3400 CASSELL BLVD. RENO, NEVADA 89509
PHONE: (775) 348-9791 FAX: (775) 348-9792

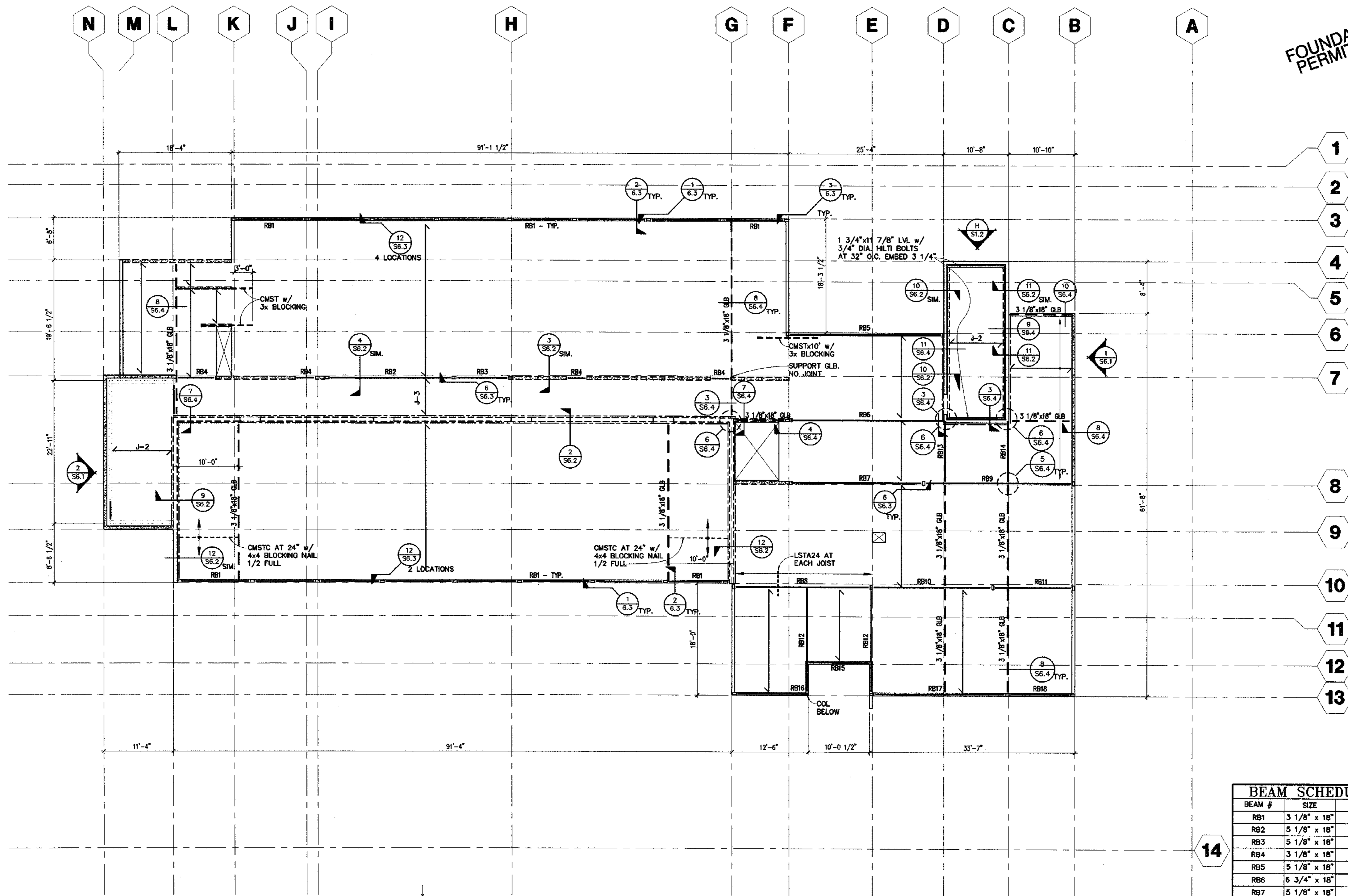
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS

JOB NO. A2057.01
DATE 8/4/03
DRAWN BY VANTAGE
REVIEWED

TITLE:
ROOF FRAMING PLAN

SHEET NO.
S5.1



ROOF FRAMING PLAN

1/8"=1'-0"

NOTE:
3/4" STRUCTURAL I PLYWOOD FLOORS.
8d AT 4" ALL PANEL EDGES. 2 1/2"
AT BOUNDARIES. 12" IN FIELD.
3x BLOCKING ALL EDGES.

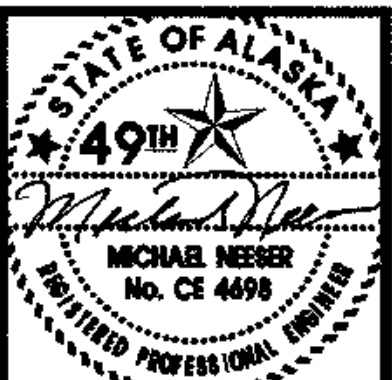
NOTE:
1. [Symbol] INDICATES BEARING WALLS.
2. [Symbol] INDICATES MASONRY WALLS.
3. ALL T.S. COLUMNS ARE 4" x 8" x 3/8" U.N.O.
4. SEE S6.1 FOR STUD WALL INFORMATION.
5. FLOOR PLY NAILS TO BE STAGGERED WHEN 2 1/2" O.C.
6. ALL JOISTS TO BE CENTERED OVER STUDS
7. --- INDICATES DRAG MEMBER, USE B.N.

JOIST SCHEDULE
*J-1 = TJ/L90 x 18" AT 24" O.C.
J-2 = TJ/L65 x 11 7/8" AT 24" O.C.
J-3 = 3x8 AT 24" O.C.
J-4 = (2) TJ/L90 x 18" AT 24" O.C.
J-5 = (2) TJ/L90 x 18" AT 24" O.C.
* NOTE:
ALL JOIST = J-1 UNLESS NOTED OTHERWISE.

BEAM SCHEDULE

BEAM #	SIZE	TYPE
RB1	3 1/8" x 18"	GLB
RB2	5 1/8" x 18"	GLB
RB3	5 1/8" x 18"	GLB
RB4	3 1/8" x 18"	GLB
RB5	5 1/8" x 18"	GLB
RB6	6 3/4" x 18"	GLB
RB7	5 1/8" x 18"	GLB
RB8	6 3/4" x 18"	GLB
RB9	6 3/4" x 18"	GLB
RB10	5 1/8" x 18"	GLB
RB11	5 1/8" x 18"	GLB
RB12	1 3/4" x 18"	LVL
RB13	3 1/8" x 18"	GLB
RB14	3 1/8" x 18"	GLB
RB15	1 3/4" x 18"	LVL
RB16	5 1/8" x 18"	GLB
RB17	5 1/8" x 18"	GLB
RB18	5 1/8" x 18"	GLB

CV03-606 1/8" - ROOF FRAMING PLAN



EDS
 ENGINEERING & DEVELOPMENT SERVICES
 5470 CASHILL BLVD. RENO, NEVADA 89509
 PHONE: (775) 348-9791 FAX: (775) 348-9792

COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS

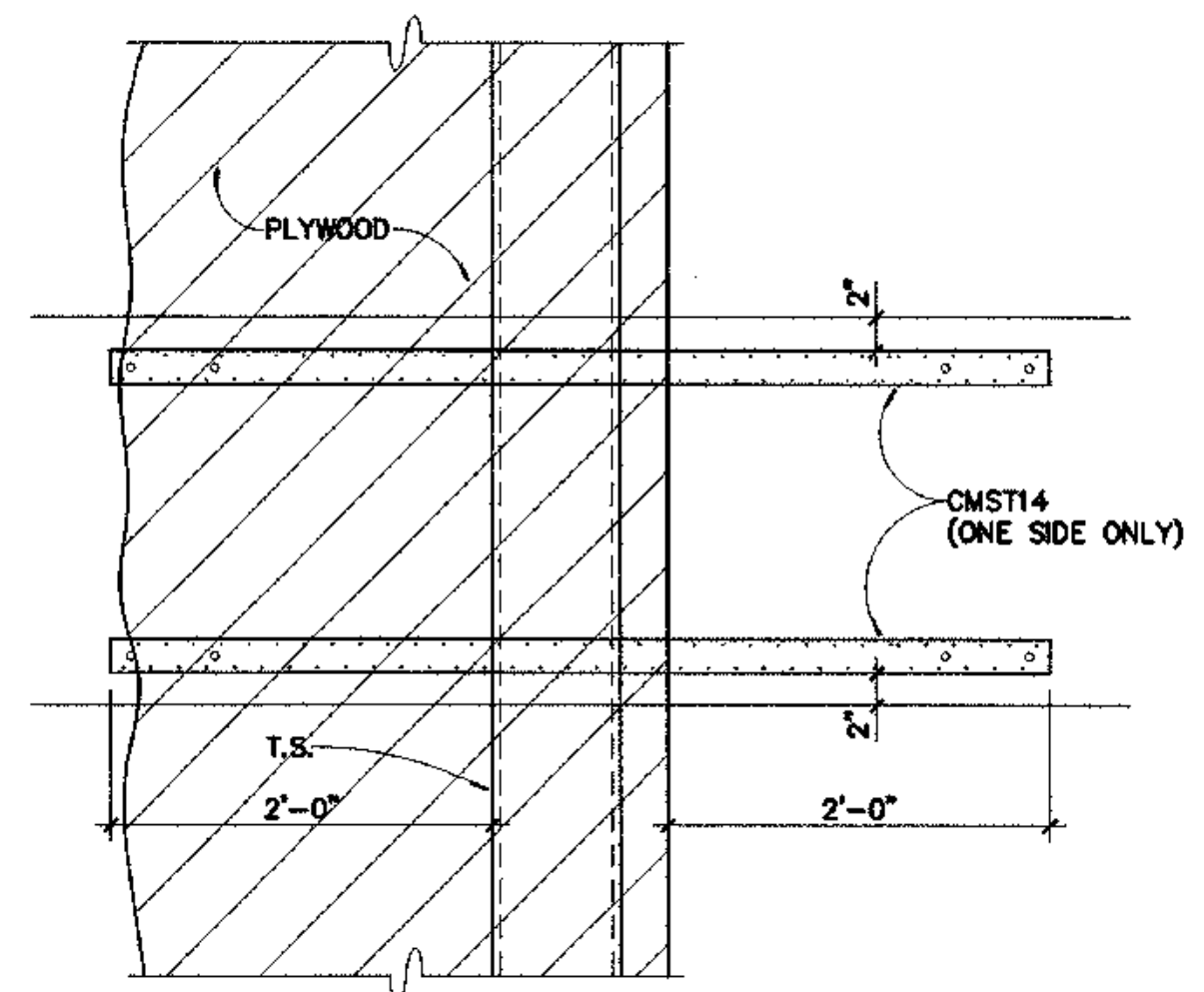
JOB NO. A2057.01
 DATE 8/4/03
 DRAWN BY [Signature]
 REVIEWED BY [Signature]

TITLE: DETAILS

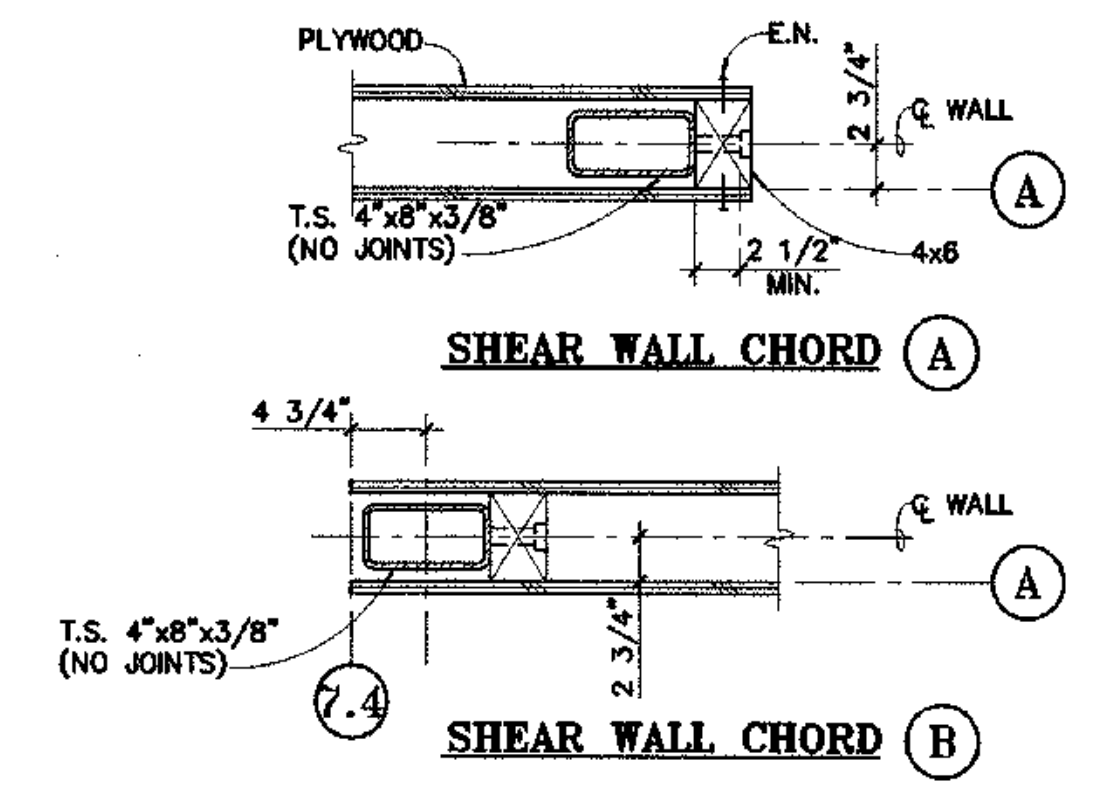
SHEET NO.
S6.1

BEARING WALL SCHEDULE					
FLOORS	INT. & EXT.	EXT. KING STUDS		CRIPPLE STUDS	
		7' OPENINGS	4' OPENINGS	7' OPENINGS	4' OPENINGS
4th	2x6 AT 24"	(2) 2x6's	2x6	2x6	2x6
3rd	2x6 AT 24"	(2) 2x6's	2x6	2x6	2x6
2nd	2x6 AT 24"	(2) 2x6's	2x6	(2) 2x6	2x6
1st	3x6 AT 24"	4x6	(2) 2x6	4x6	3x6

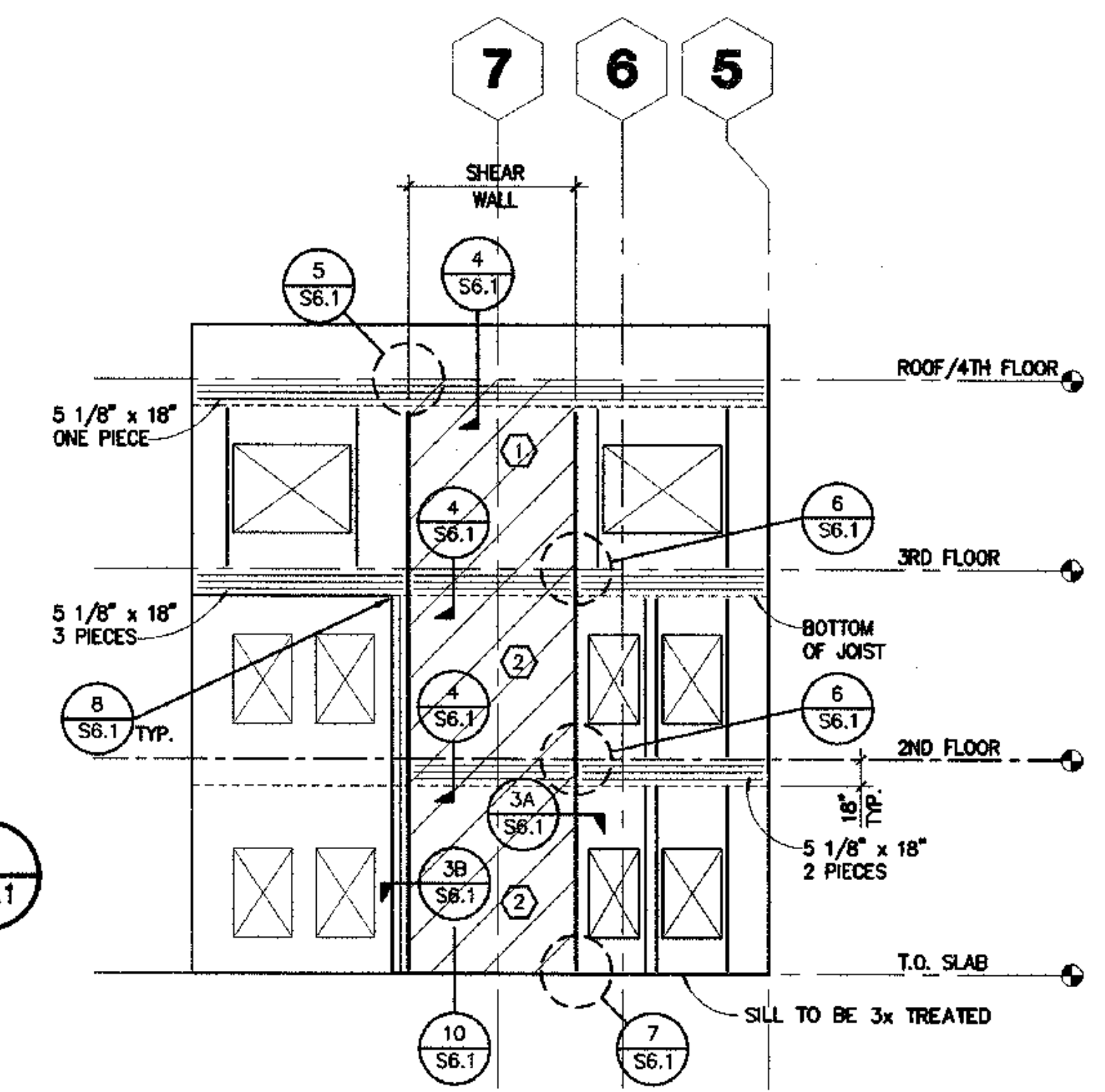
- USE 6x12 OR 1 3/4"x11 7/8" LVL FOR HEADERS.
- USE MANUFACTURED LUMBER SUCH AS TIMBER STRAND FOR ALL PLATES.
- TABLE MAY BE USED BASED UPON # OF FLOORS ABOVE FOR WALLS WHICH ARE NOT 4 STORIES.



SEISMIC STRAPS
 1"=1'-0" (9) S6.1



SHEAR WALL CHORD DETAIL
 1"=1'-0" (3) S6.1



SHEAR WALL SCHEDULE				
TYPE	PLY-STRUCT. I	# SIDES	EDGE NAIL	STUDS AND BLOCKING AT JOINTS
1	1/2"	1	10d AT 3"	3x*
2	1/2"	2	10d AT 3"	3x*
3	1/2"	1	10d AT 4"	2x

* STAGGER NAILS EACH SIDE OF JOINT.

SHEAR WALL ELEVATION
 1/8"=1'-0" (1) S6.1

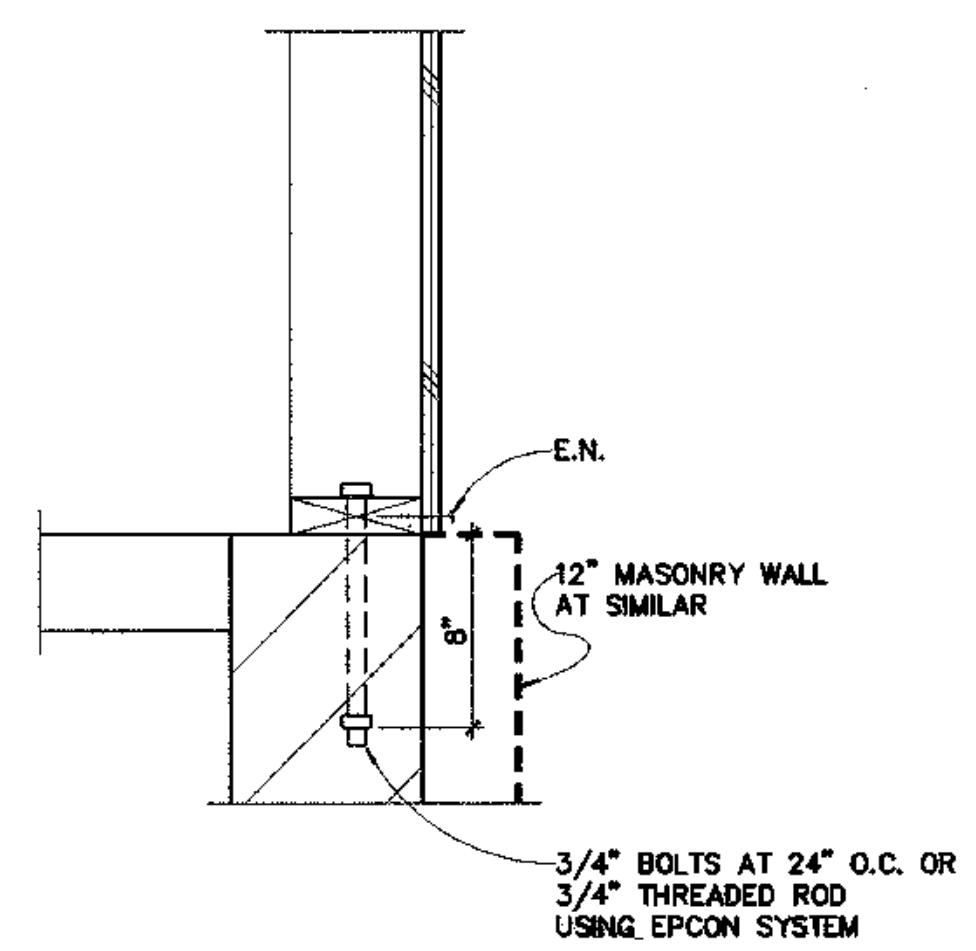
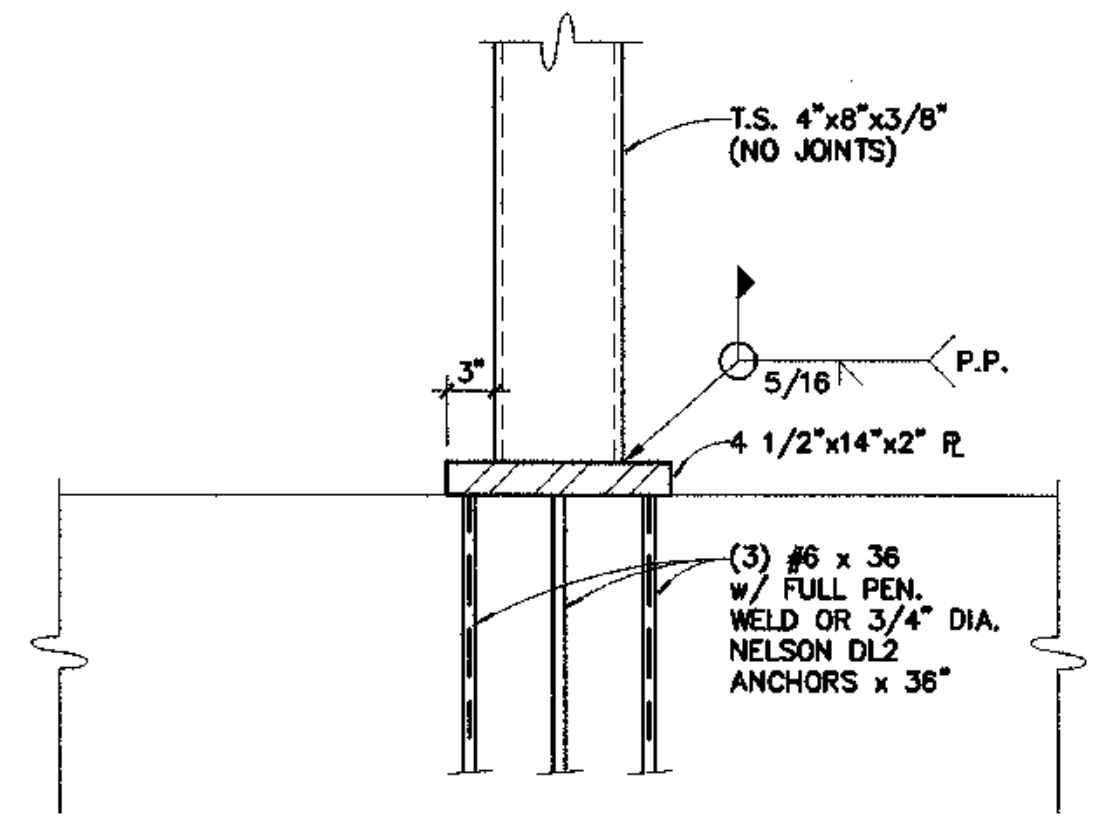
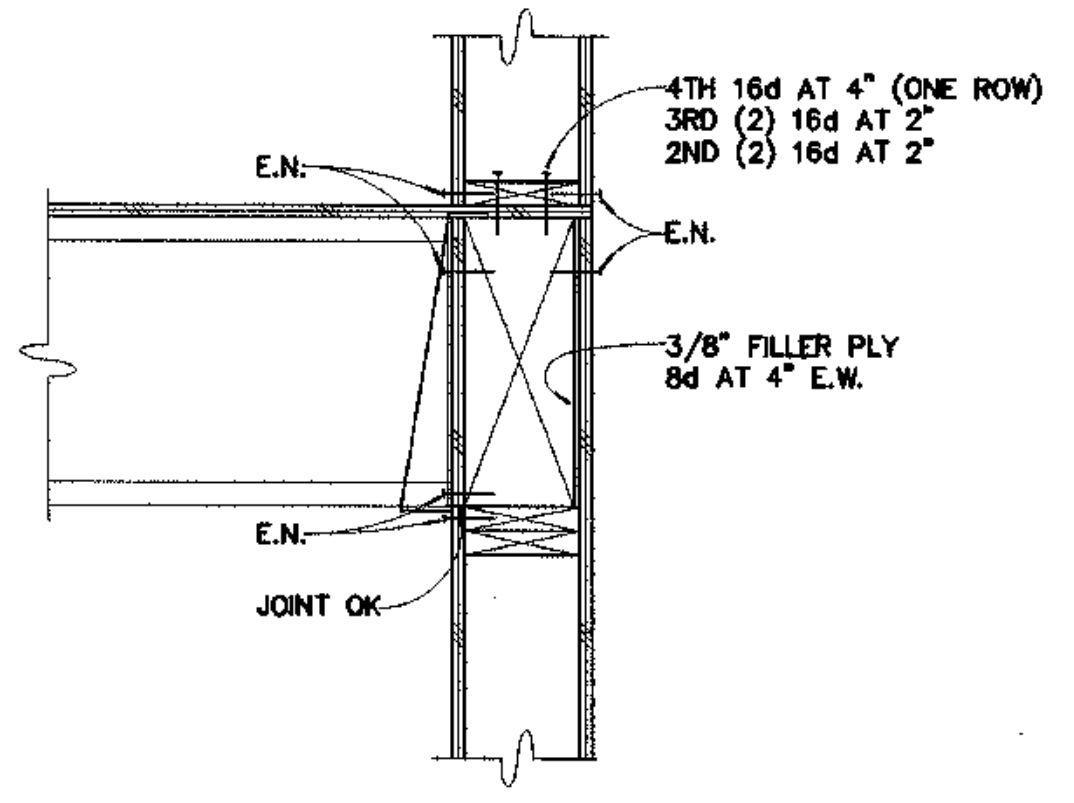


PLATE CONN. AT SHEAR WALL
 1 1/2"=1'-0" (10) S6.1



DETAIL
 1"=1'-0" (7) S6.1

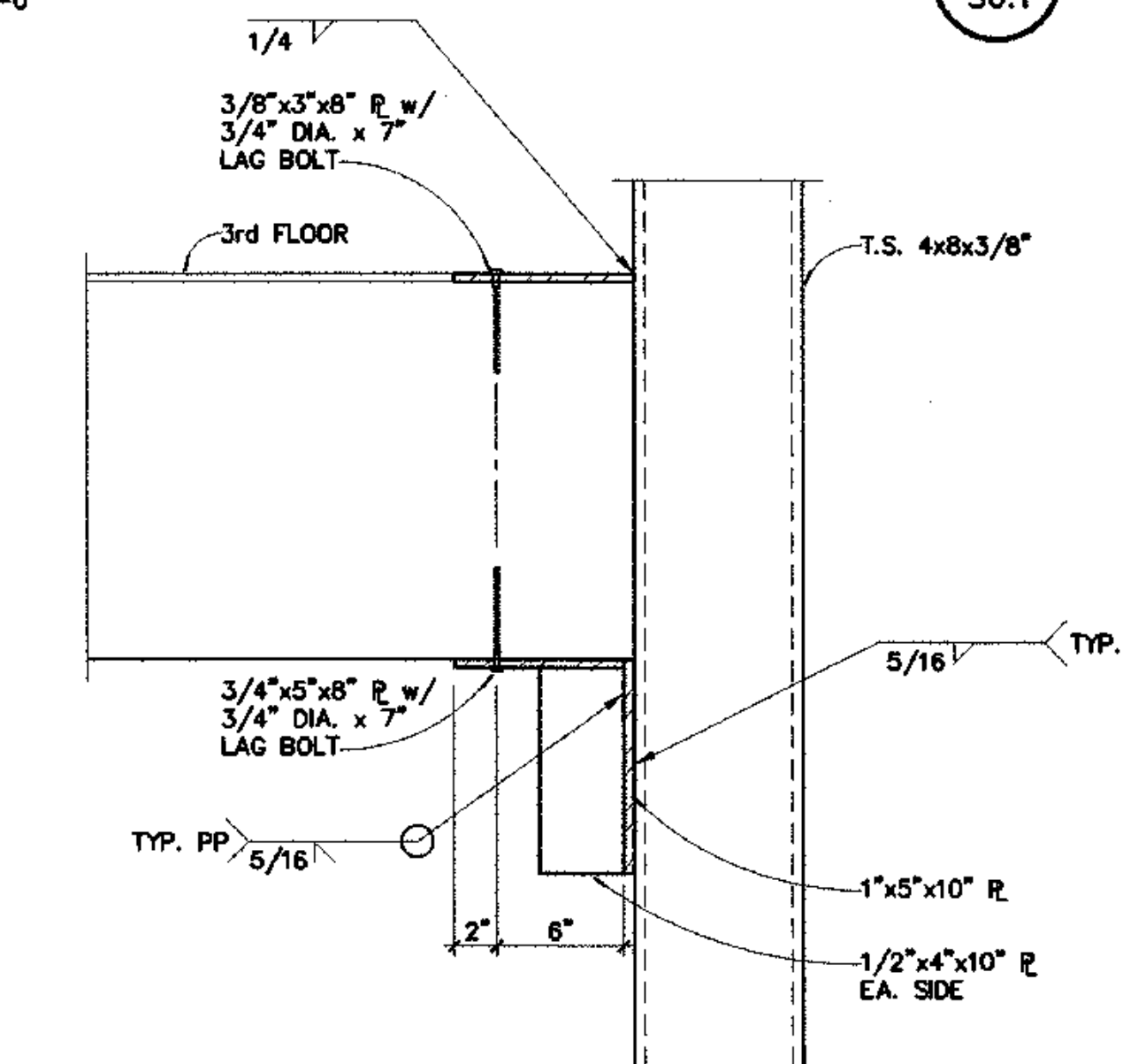


DETAIL
 1"=1'-0" (4) S6.1

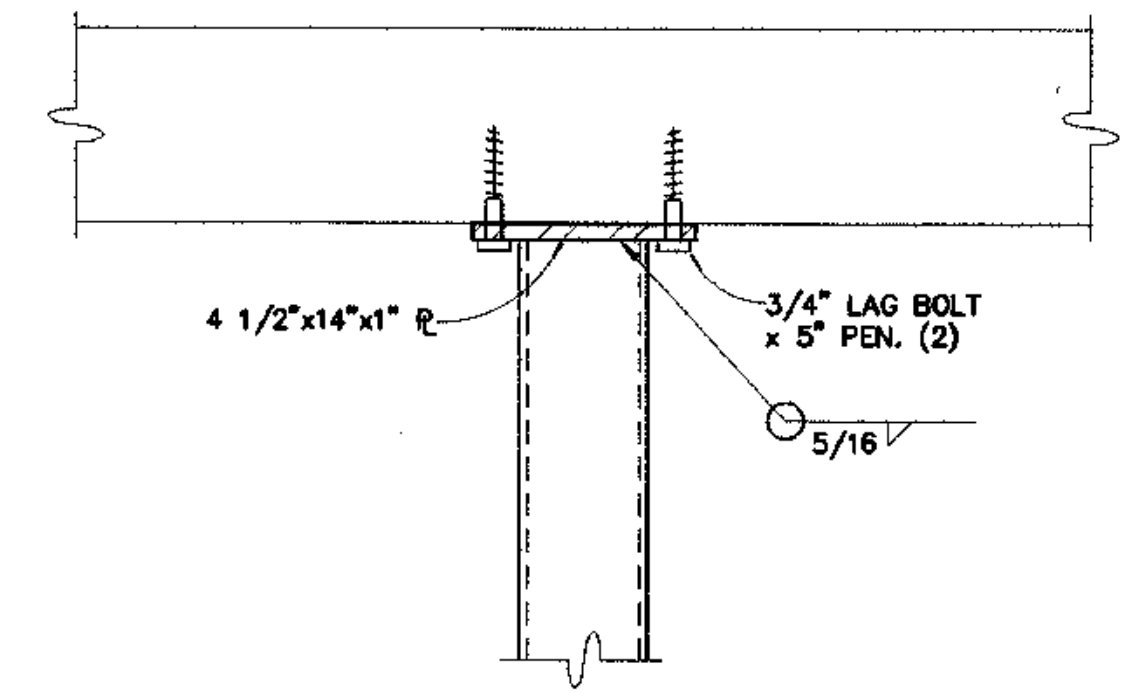
EXTERIOR NON-BEARING WALL SCHEDULE	
TYPICAL STUDS	2x6 AT 24" w/(3) 16d
KING STUDS	2x6 AT 4'-0" OPENINGS 3x6 AT 4'-1"± OPENINGS
SILLS AND HEADERS	2x6
CRIPPLE STUDS	NOT NEEDED
SILL AND FOUNDATION	2x6 TREATED

NOTE:
 END NAIL ALL STUDS, SILL AND HEADERS w/(3) 16d NAILS. SEE PLANS FOR ADDED CONNECTIONS AT KING STUDS.

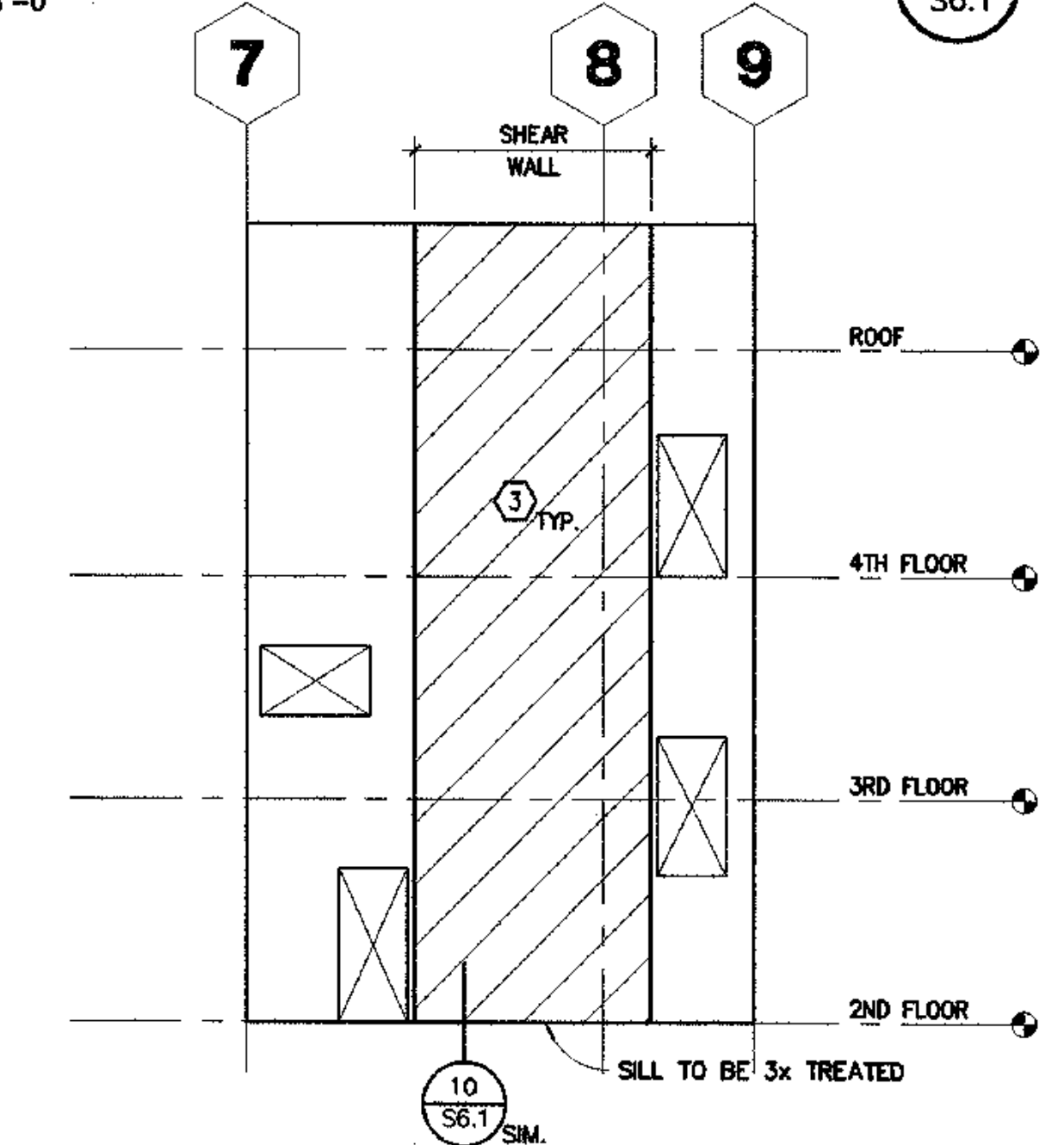
EXTERIOR NON-BEARING WALL SCHEDULE
 1"=1'-0" (11) S6.1



BEAM SEAT AT LINE (A)
 1 1/2"=1'-0" (8) S6.1



DETAIL
 1"=1'-0" (5) S6.1



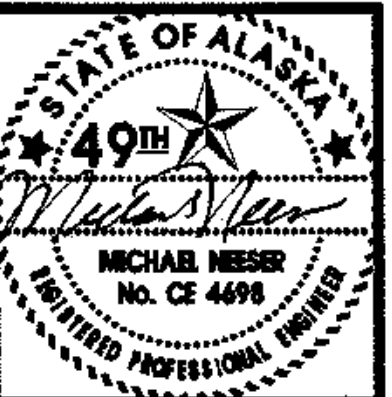
SHEAR WALL SCHEDULE				
TYPE	PLY-STRUCT. I	# SIDES	EDGE NAIL	STUDS AND BLOCKING AT JOINTS
1	1/2"	1	10d AT 3"	3x*
2	1/2"	2	10d AT 3"	3x*
3	1/2"	1	10d AT 4"	2x

* STAGGER NAILS EACH SIDE OF JOINT.

SHEAR WALL ELEVATION
 1/8"=1'-0" (2) S6.1

FOUNDATION PERMIT SET

CV03-908 1" - TYONEK S6-1



ENGINEERING & DEVELOPMENT SERVICES
 3470 CASHILL BLVD. RENO, NEVADA, 89509
 PHONE: (775) 348-9791 FAX: (775) 348-9792

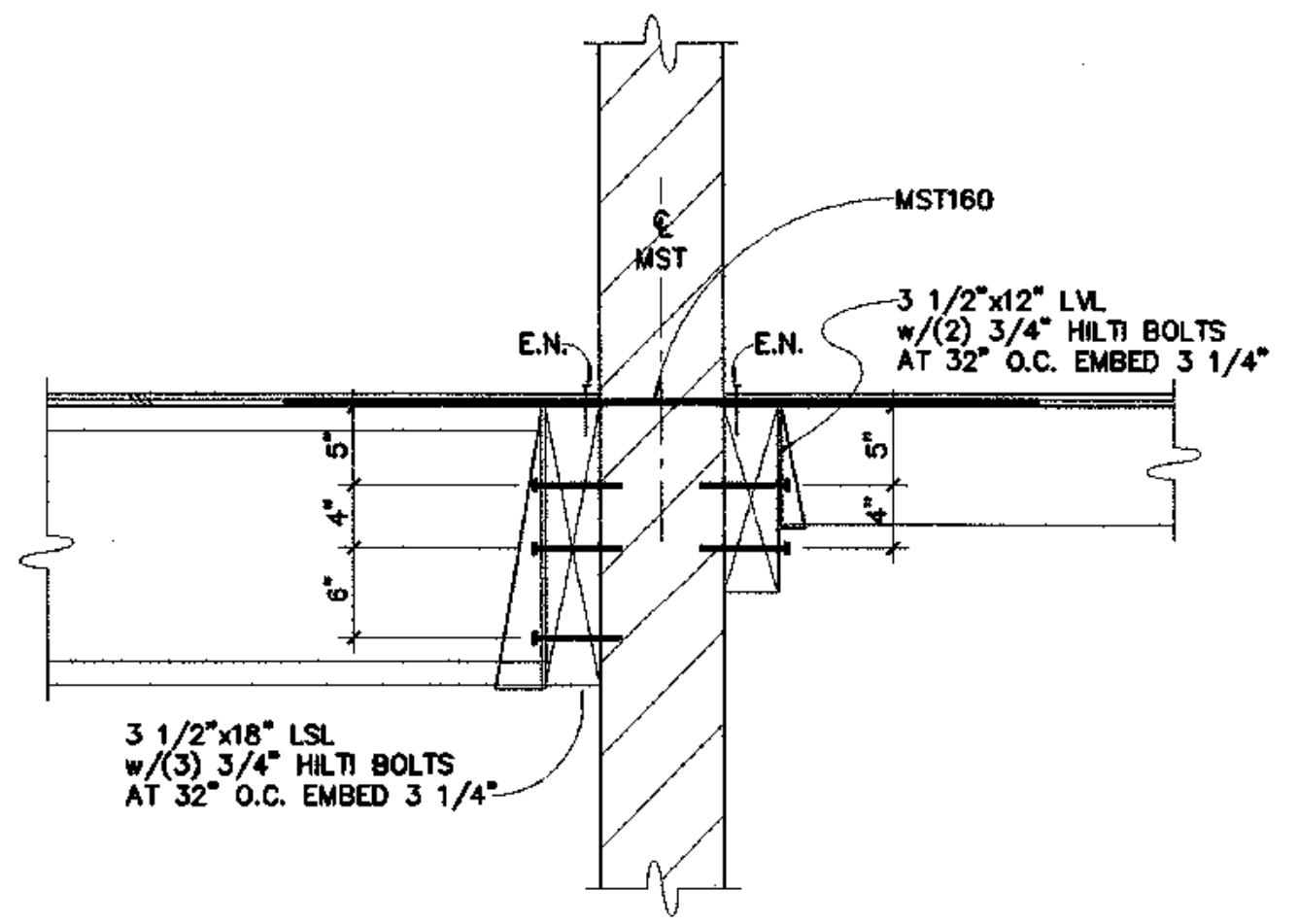
**COOK INLET HOUSING AUTHORITY
 TYONEK TERRACES**
 Anchorage, Alaska

NO.	DESCRIPTION

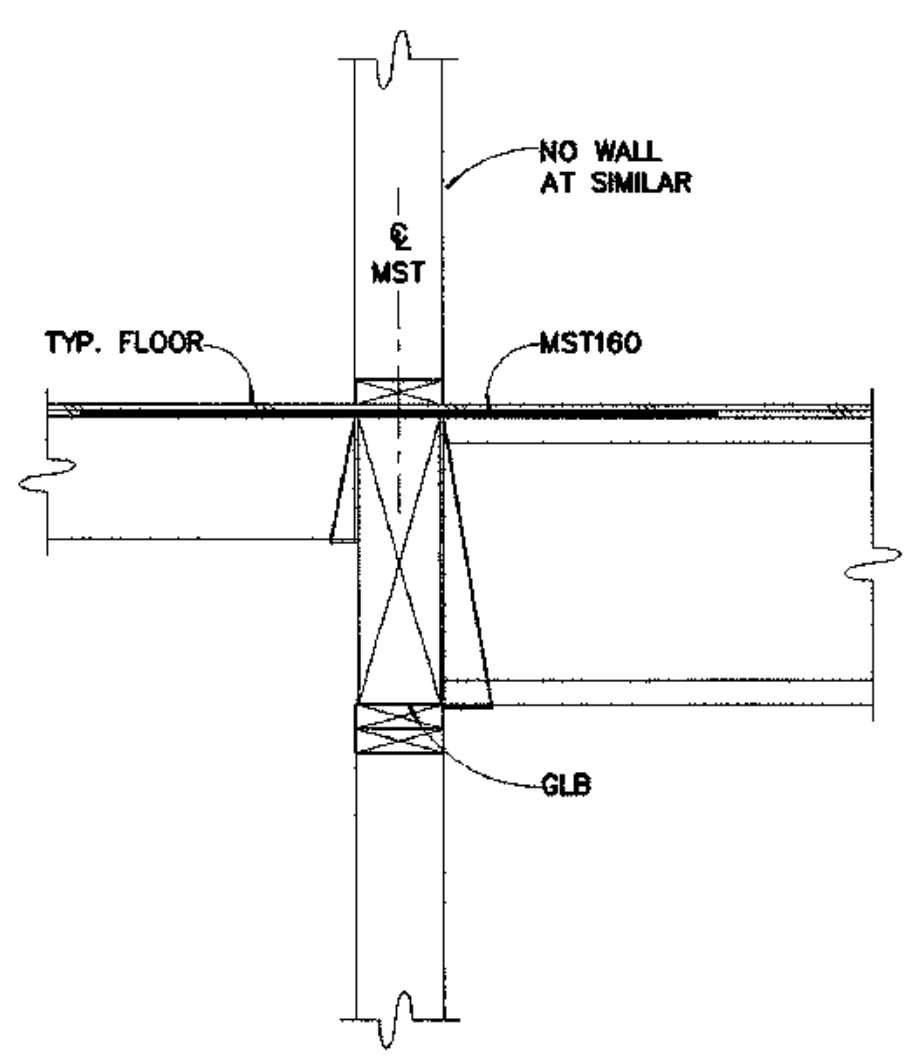
JOB NO. A2057.01
 DATE 8/4/03
 DRAWN BY [Signature]
 REVIEWED BY [Signature]

TITLE: DETAILS

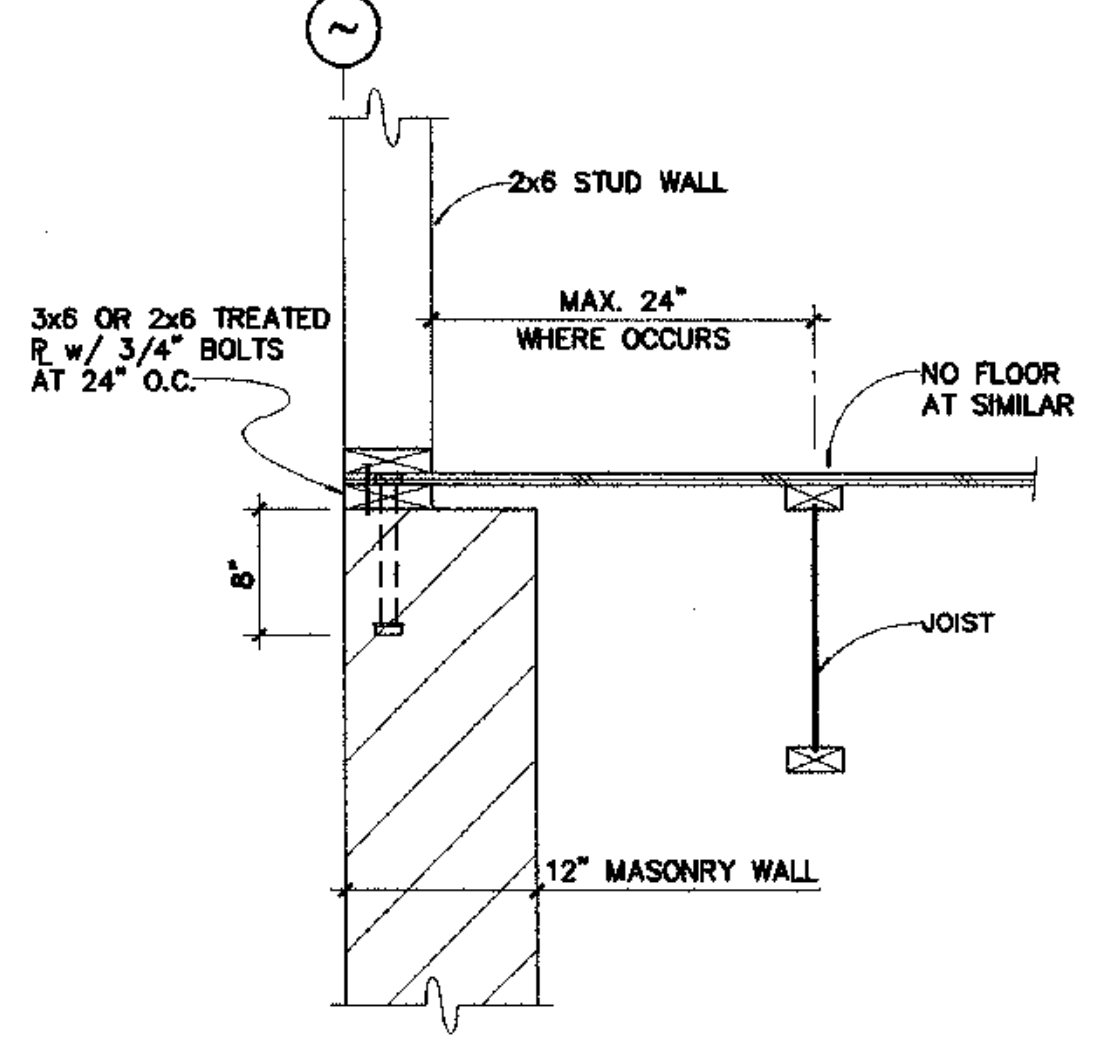
SHEET NO. **S6.2**



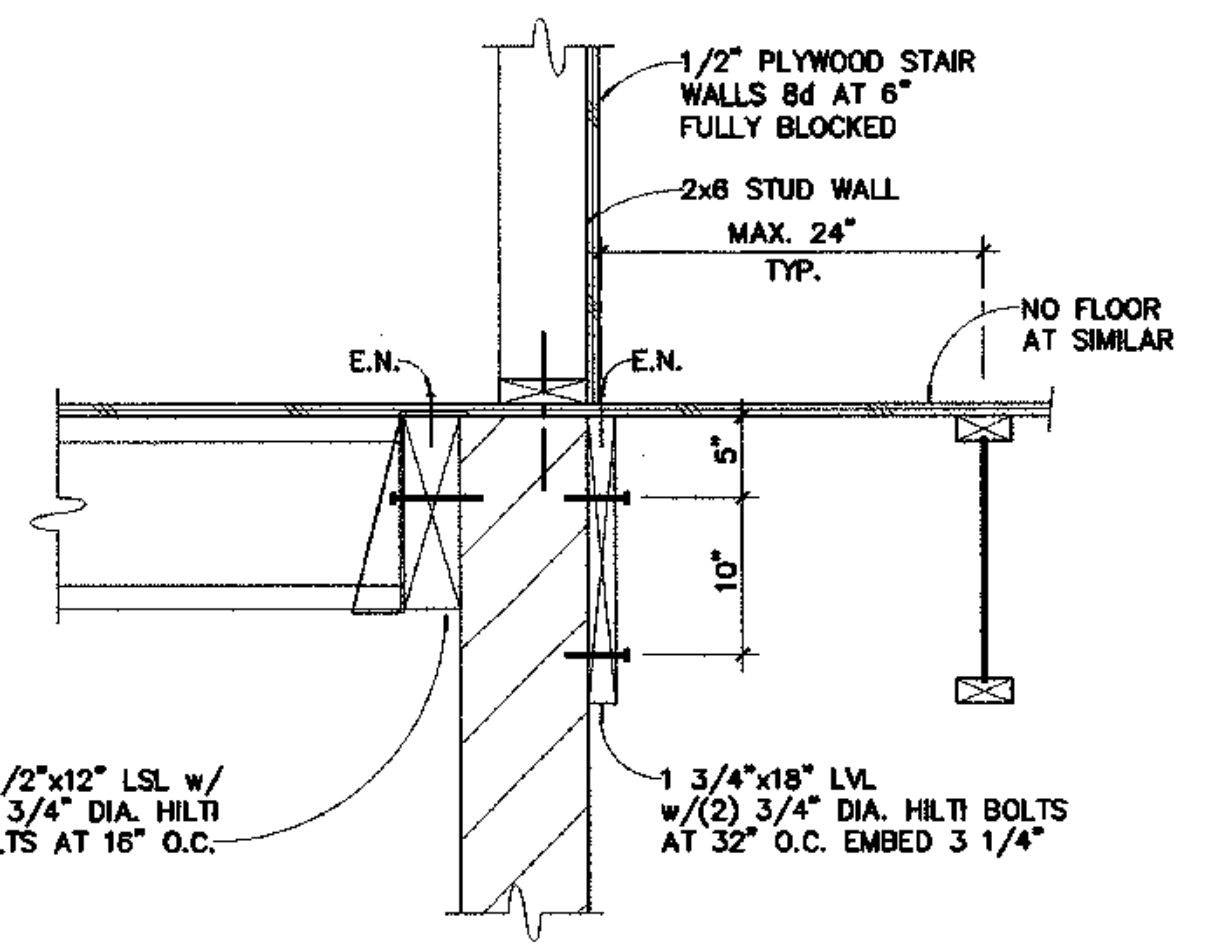
DETAIL 1
 1"=1'-0"



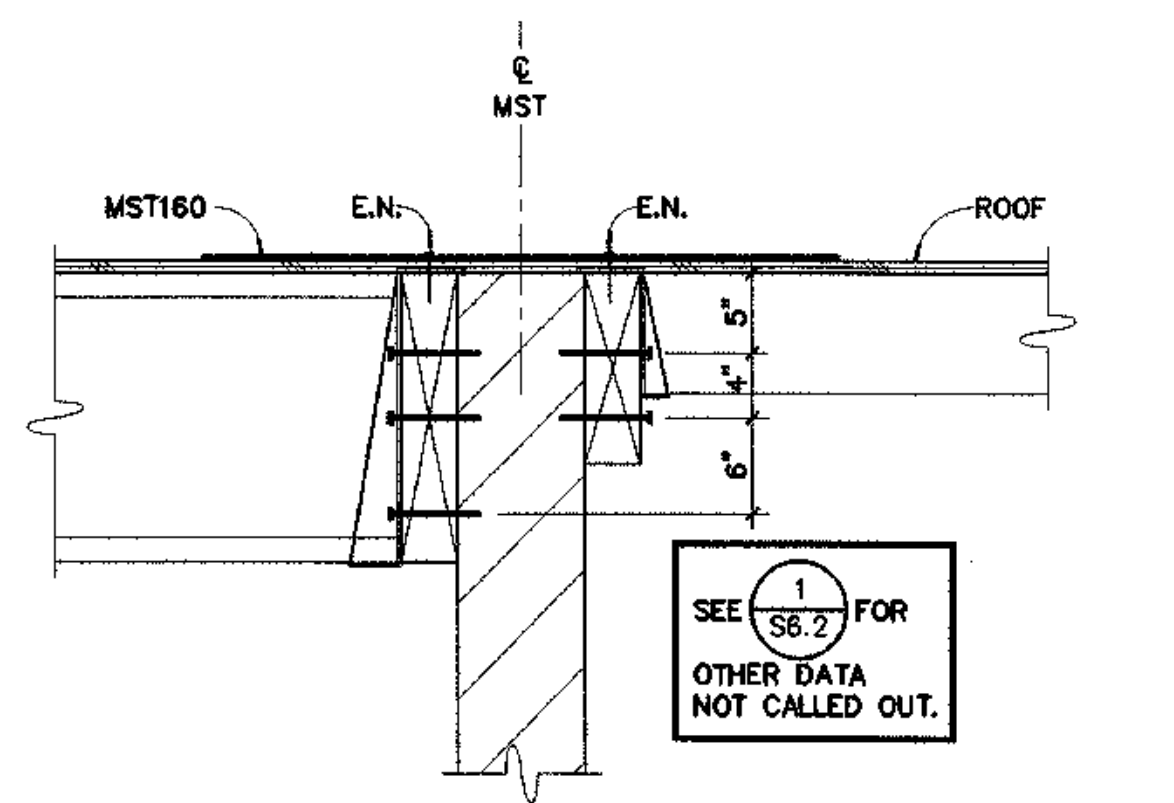
DETAIL 4
 1"=1'-0"



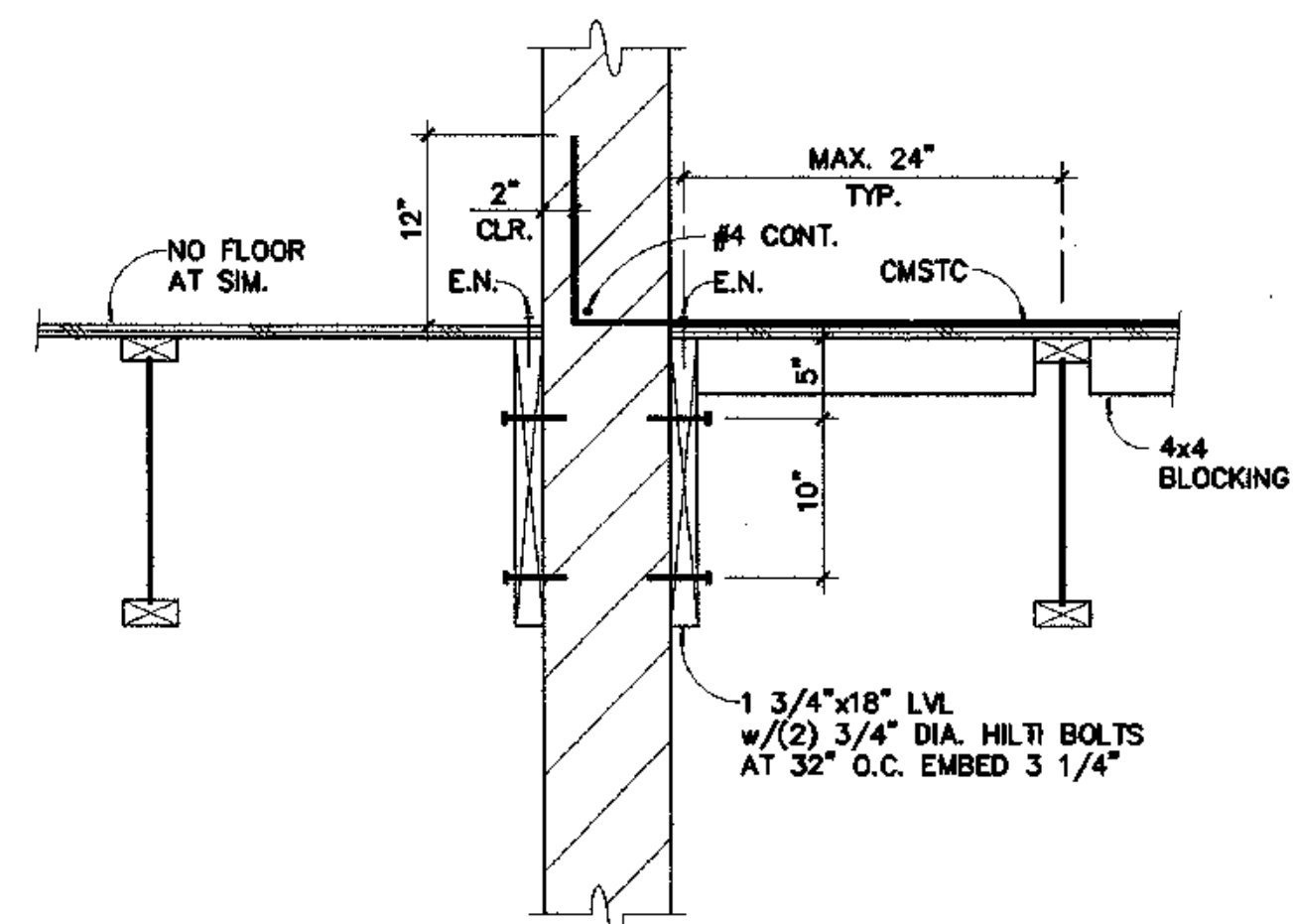
DETAIL 7
 1"=1'-0"



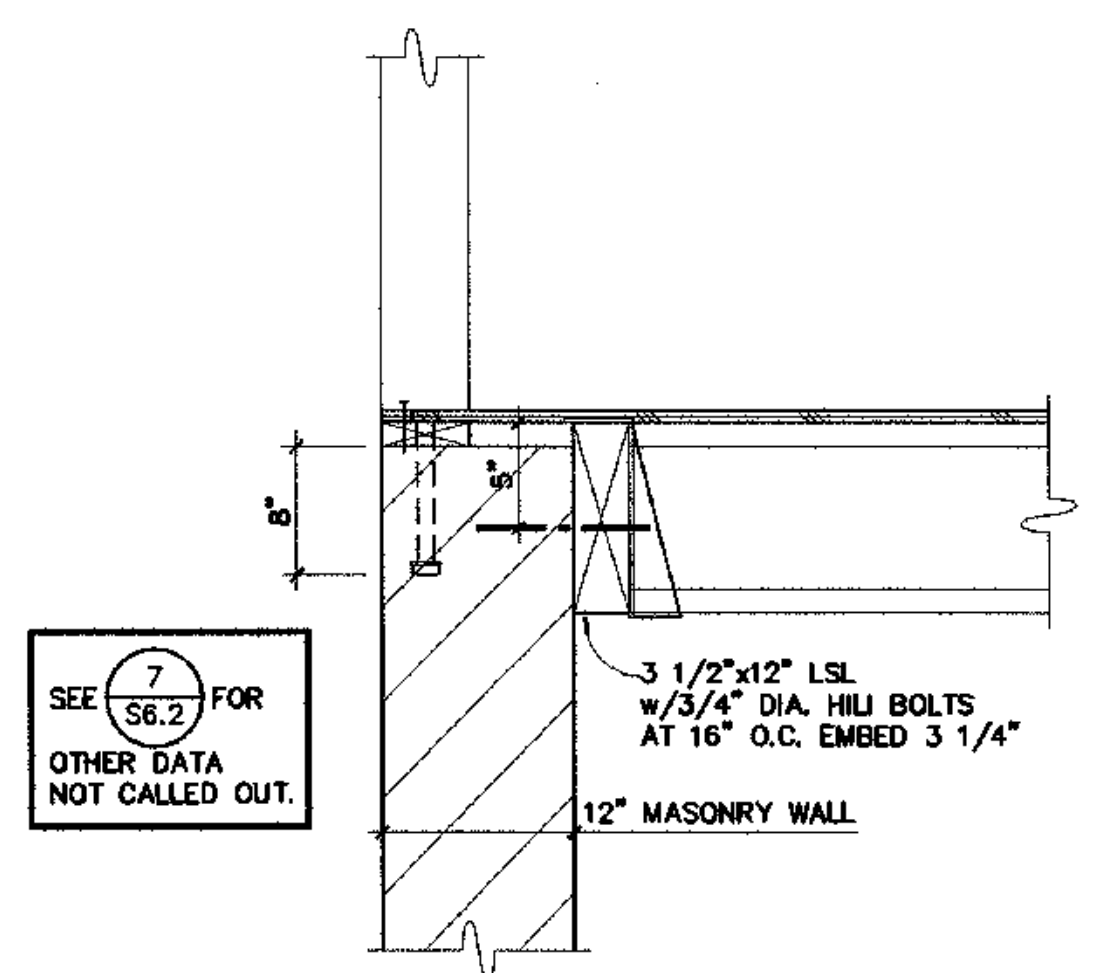
DETAIL 10
 1"=1'-0"



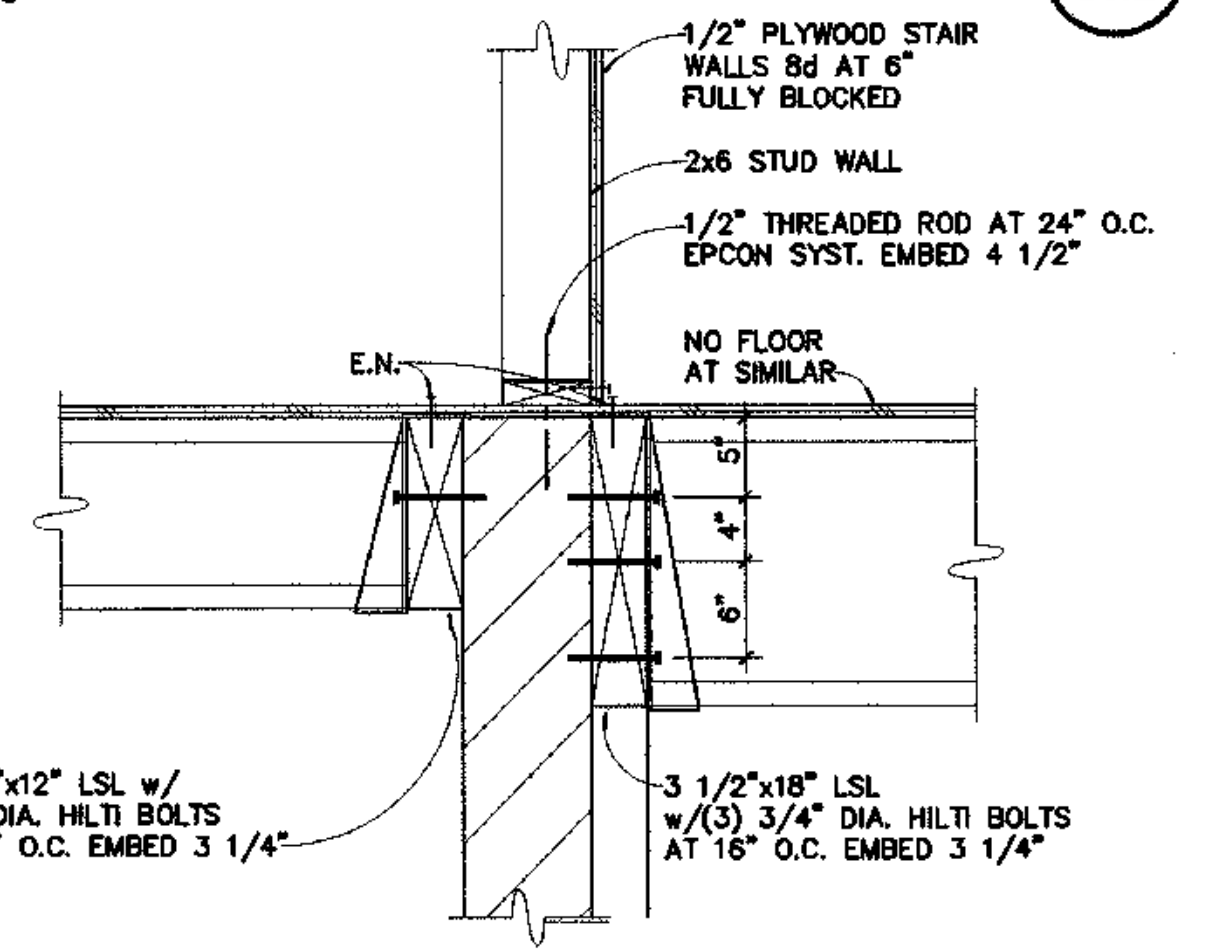
DETAIL 2
 1"=1'-0"



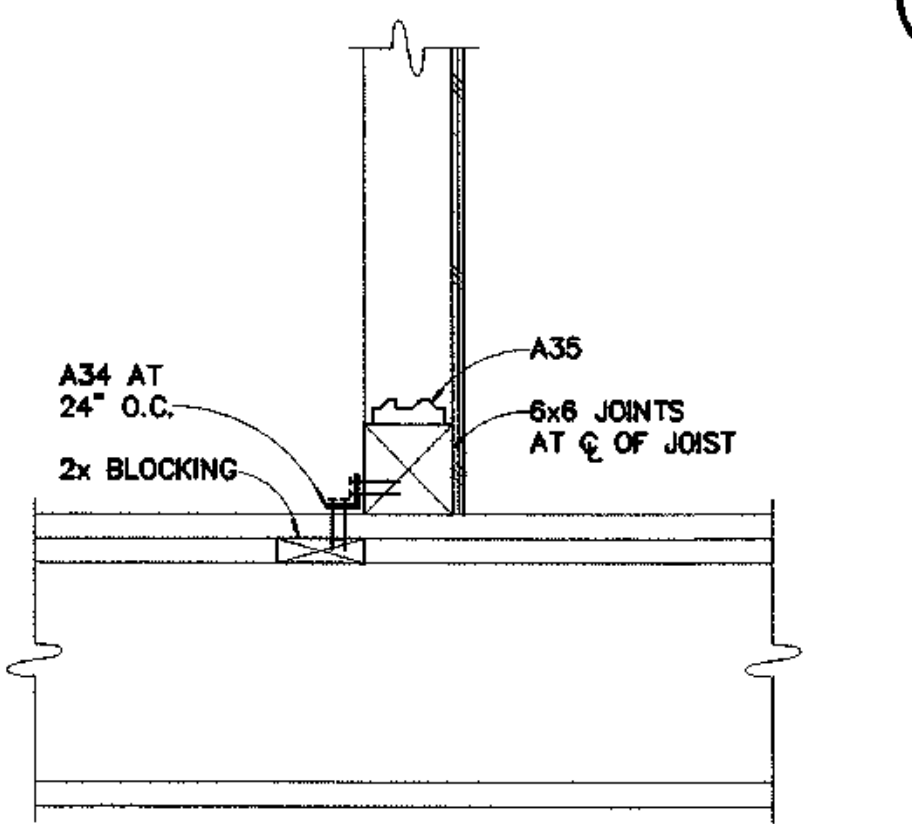
DETAIL 5
 1"=1'-0"



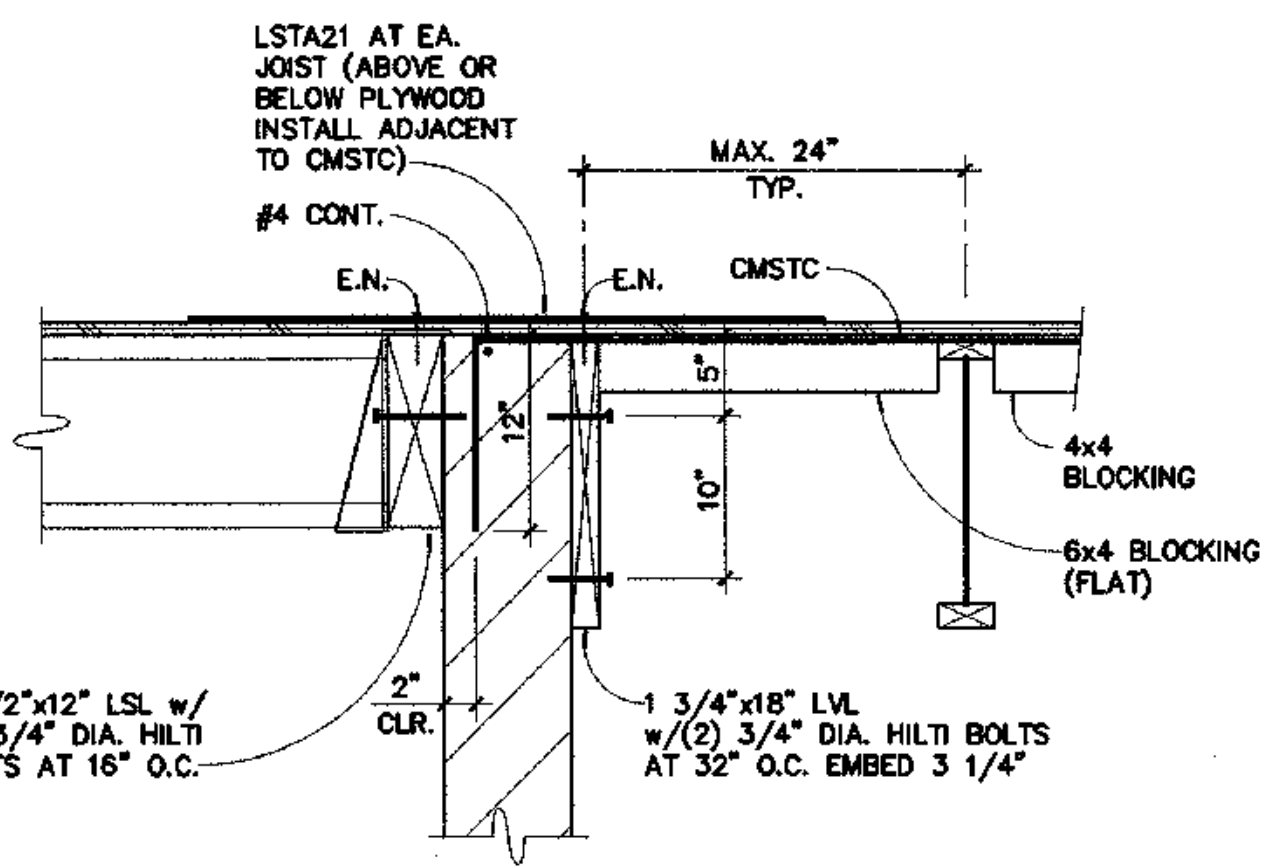
DETAIL 8
 1"=1'-0"



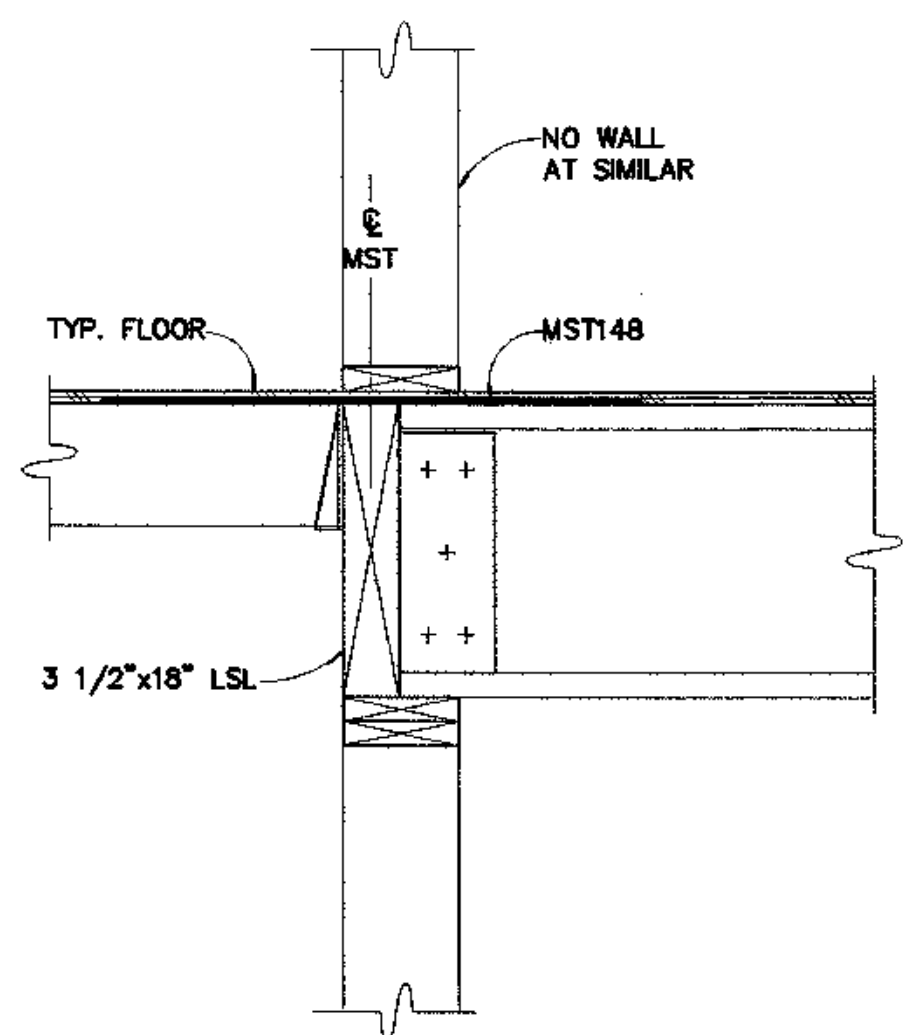
DETAIL 11
 1"=1'-0"



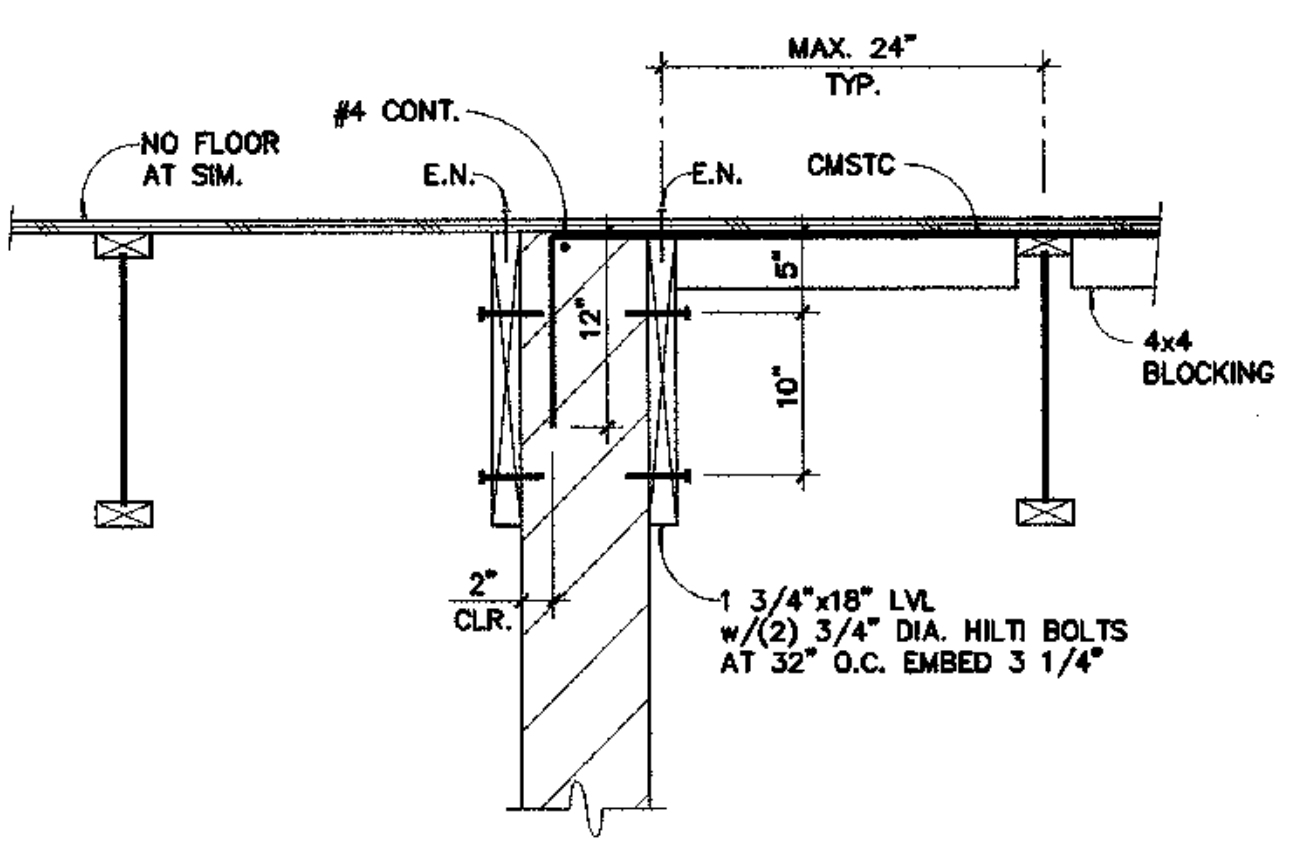
DETAIL 6
 1"=1'-0"



DETAIL 9
 1"=1'-0"



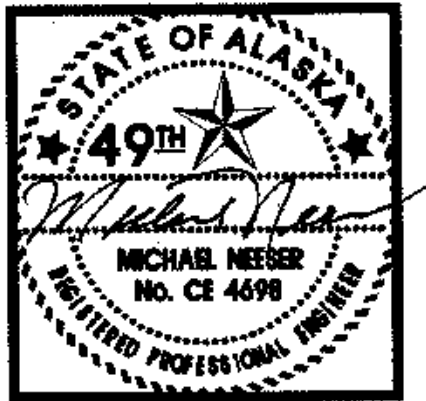
DETAIL 3
 1"=1'-0"



DETAIL 12
 1"=1'-0"

FOUNDATION PERMIT SET

CV03-606 1" - TYONEK/S6-2



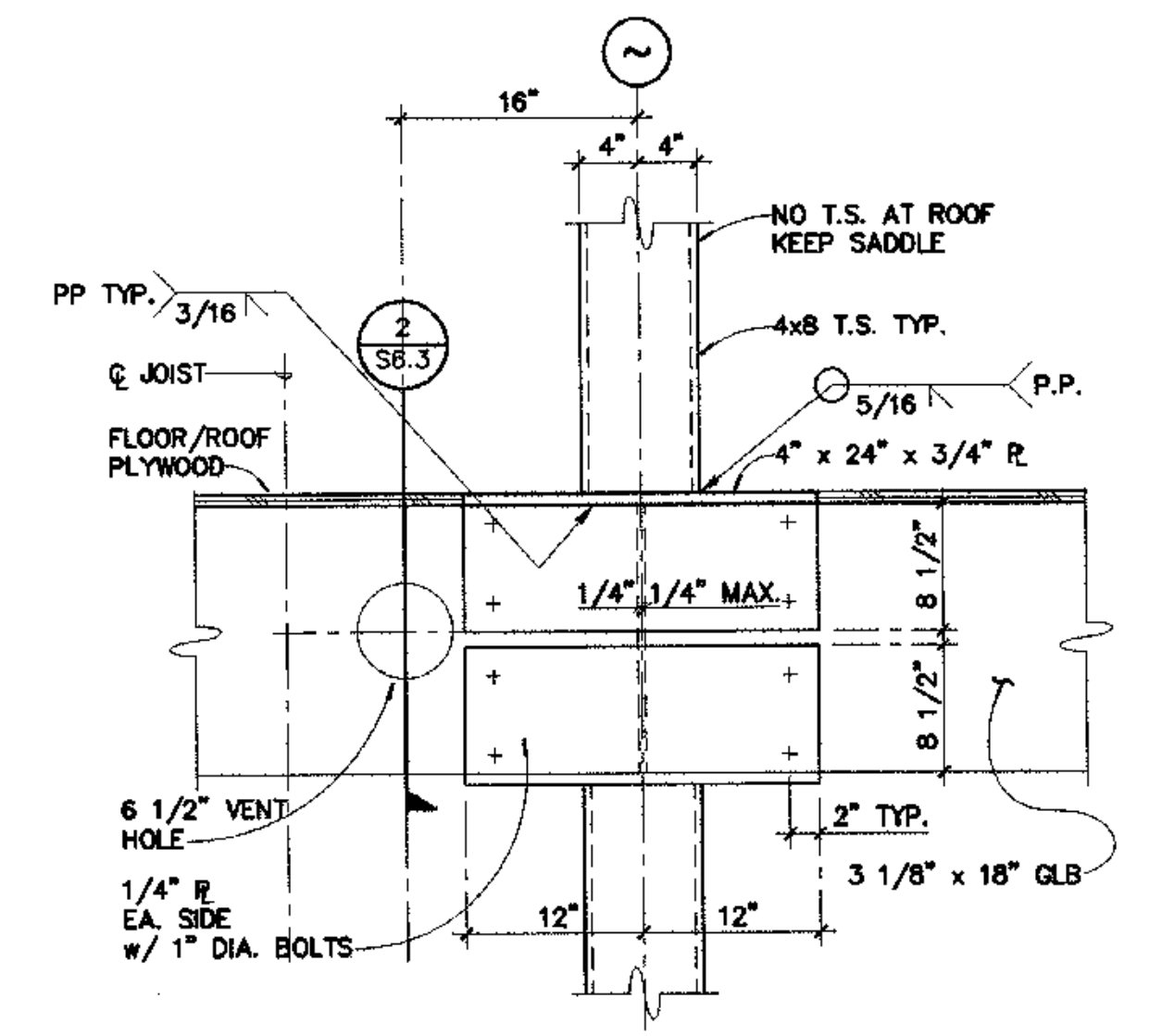
HDS
 ENGINEERING & DEVELOPMENT SERVICES
 3470 CASHILL BLVD. RENO, NEVADA, 89509
 PHONE: (775) 348-9791 FAX: (775) 348-9792

**COOK INLET HOUSING AUTHORITY
 TYONEK TERRACES**
 Anchorage, Alaska

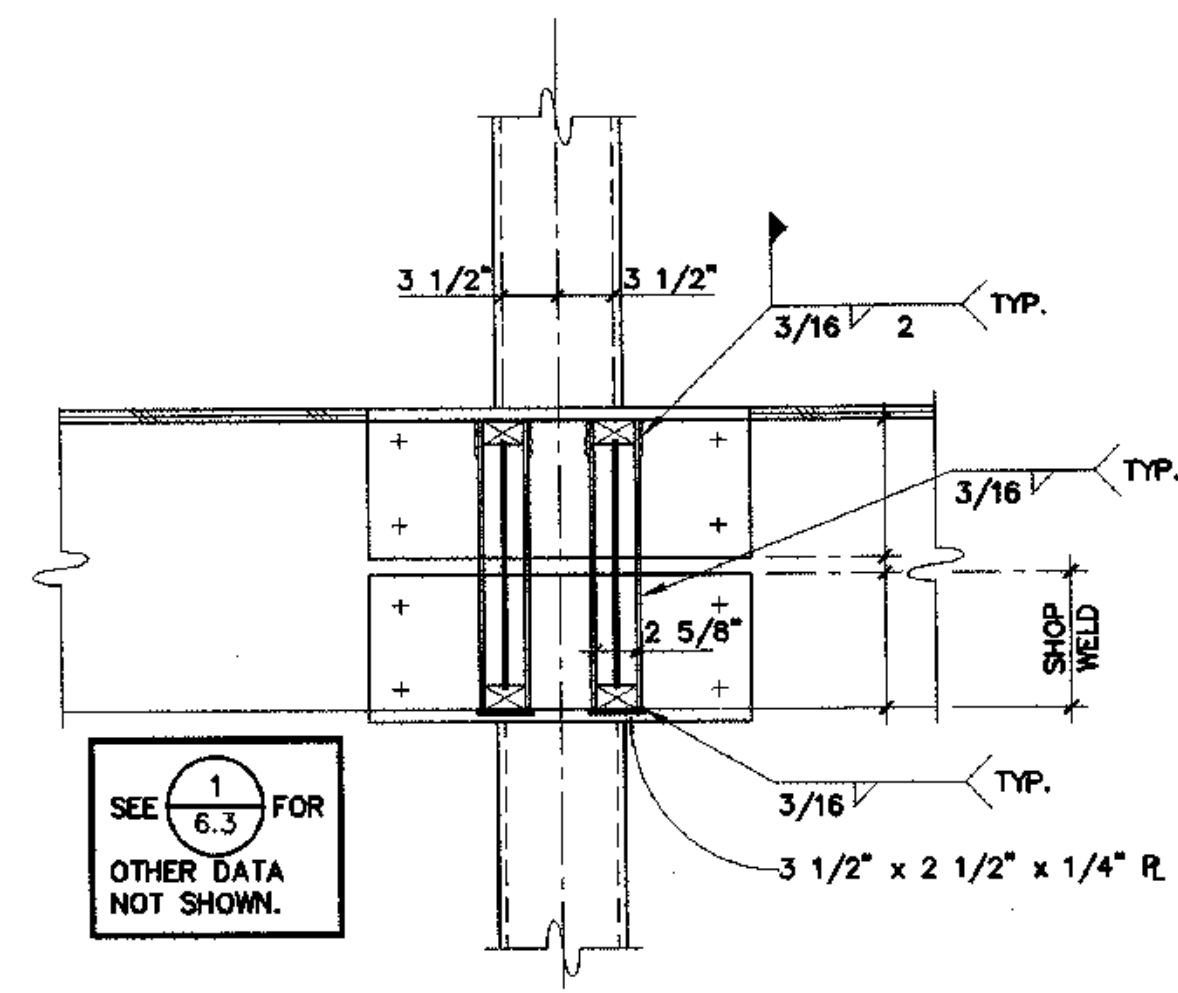
REVISIONS

JOB NO. A2057.01
 DATE 8/4/03
 DRAWN BY [Signature]
 REVIEWED BY [Signature]

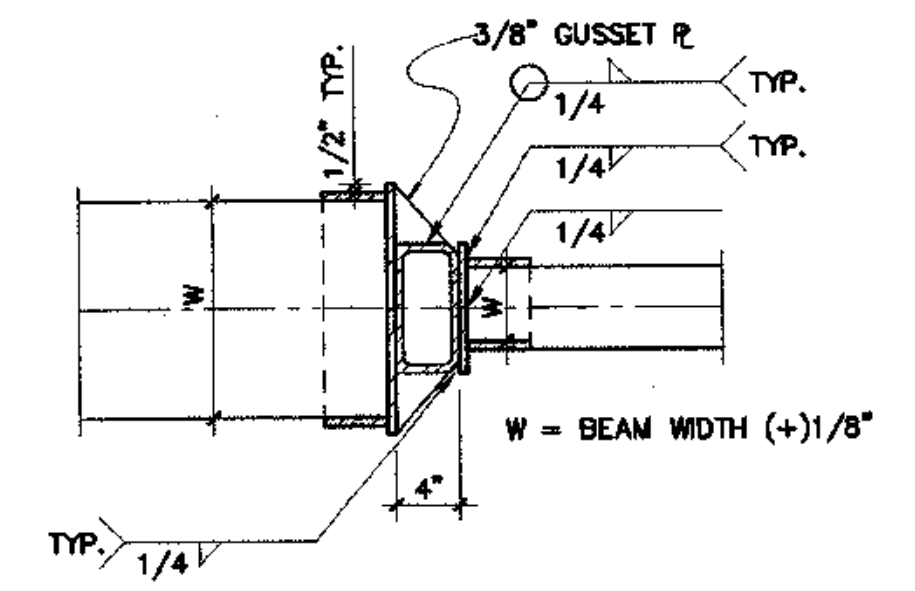
TITLE: DETAILS
 SHEET NO. **S6.3**



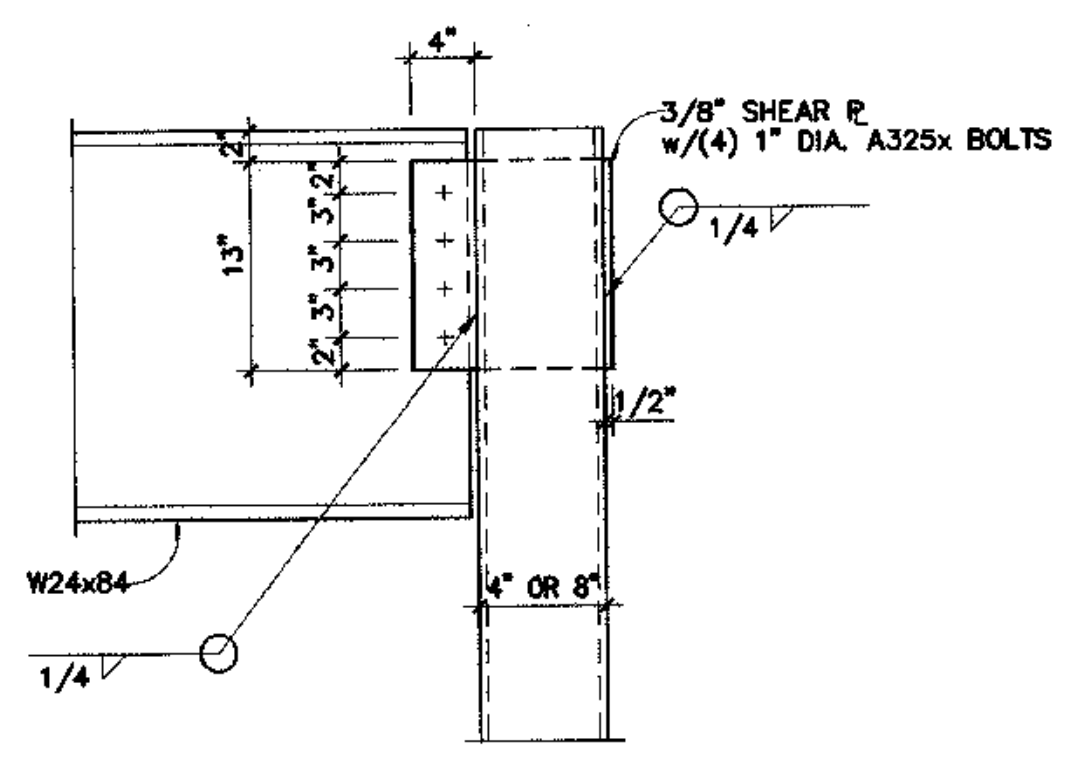
SECTION 1
 1"=1'-0" S6.3



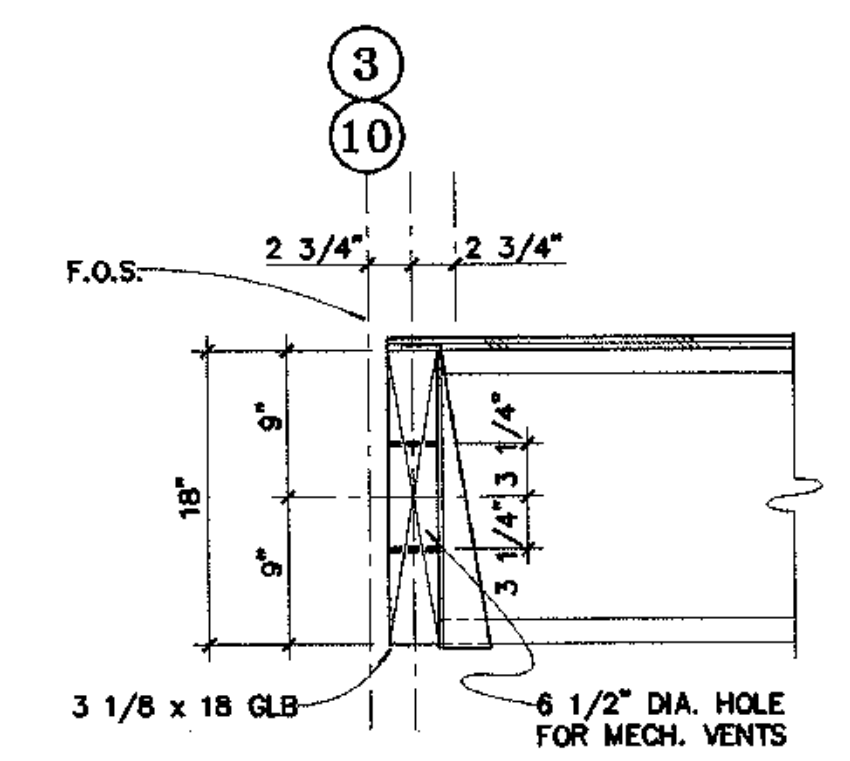
STEEL JOIST HANGER 4
 1"=1'-0" S6.3



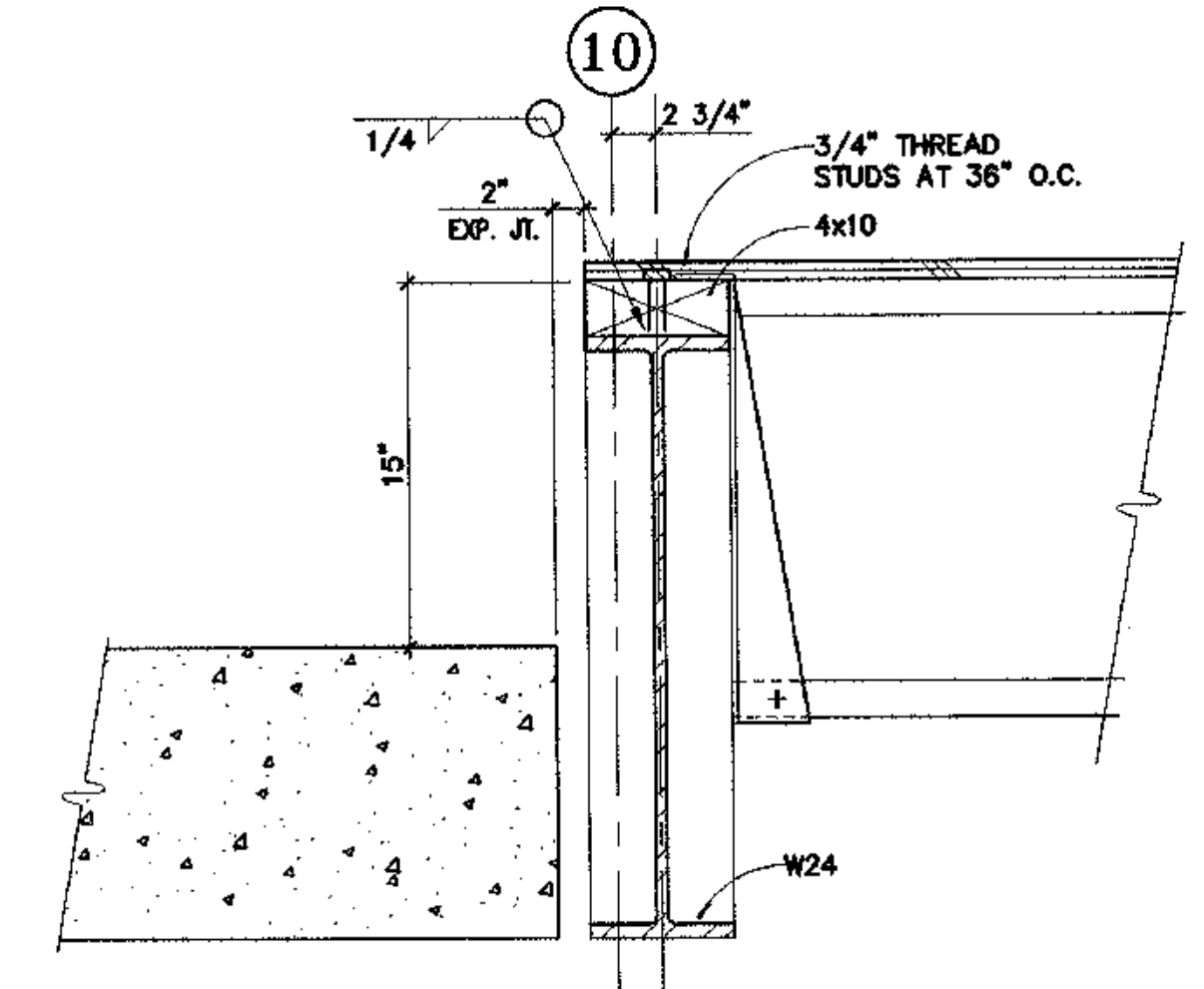
DETAIL 7
 1"=1'-0" S6.3



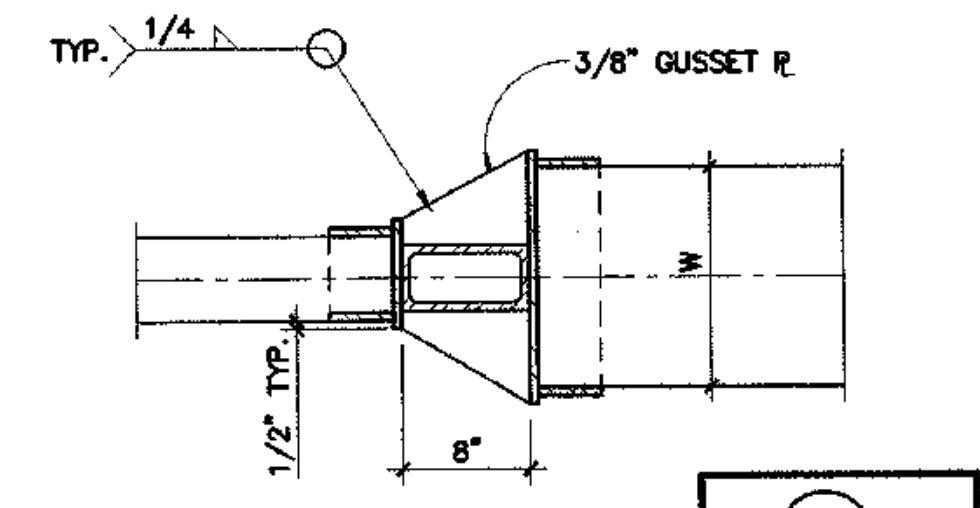
STEEL BEAM TO STEEL COL 10
 1"=1'-0" S6.3



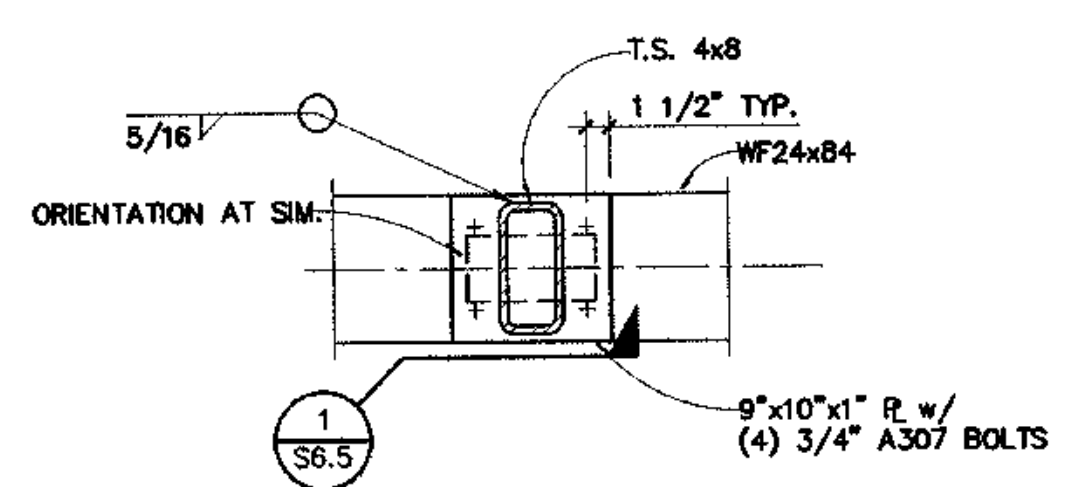
SECTION 2
 1"=1'-0" S6.3



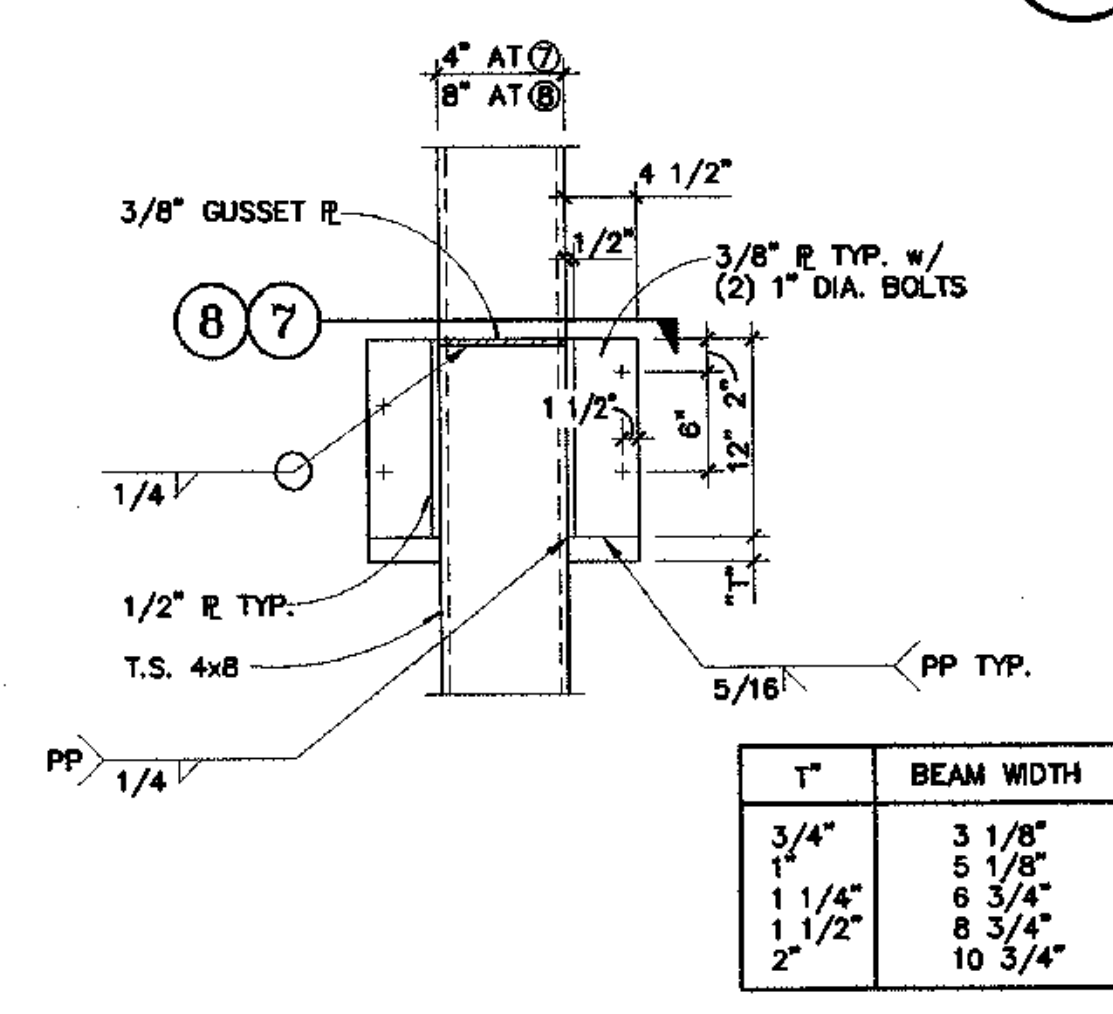
SECTION @ 2ND FLOOR, (L) TO (J.2) 5
 1 1/2"=1'-0" S6.3



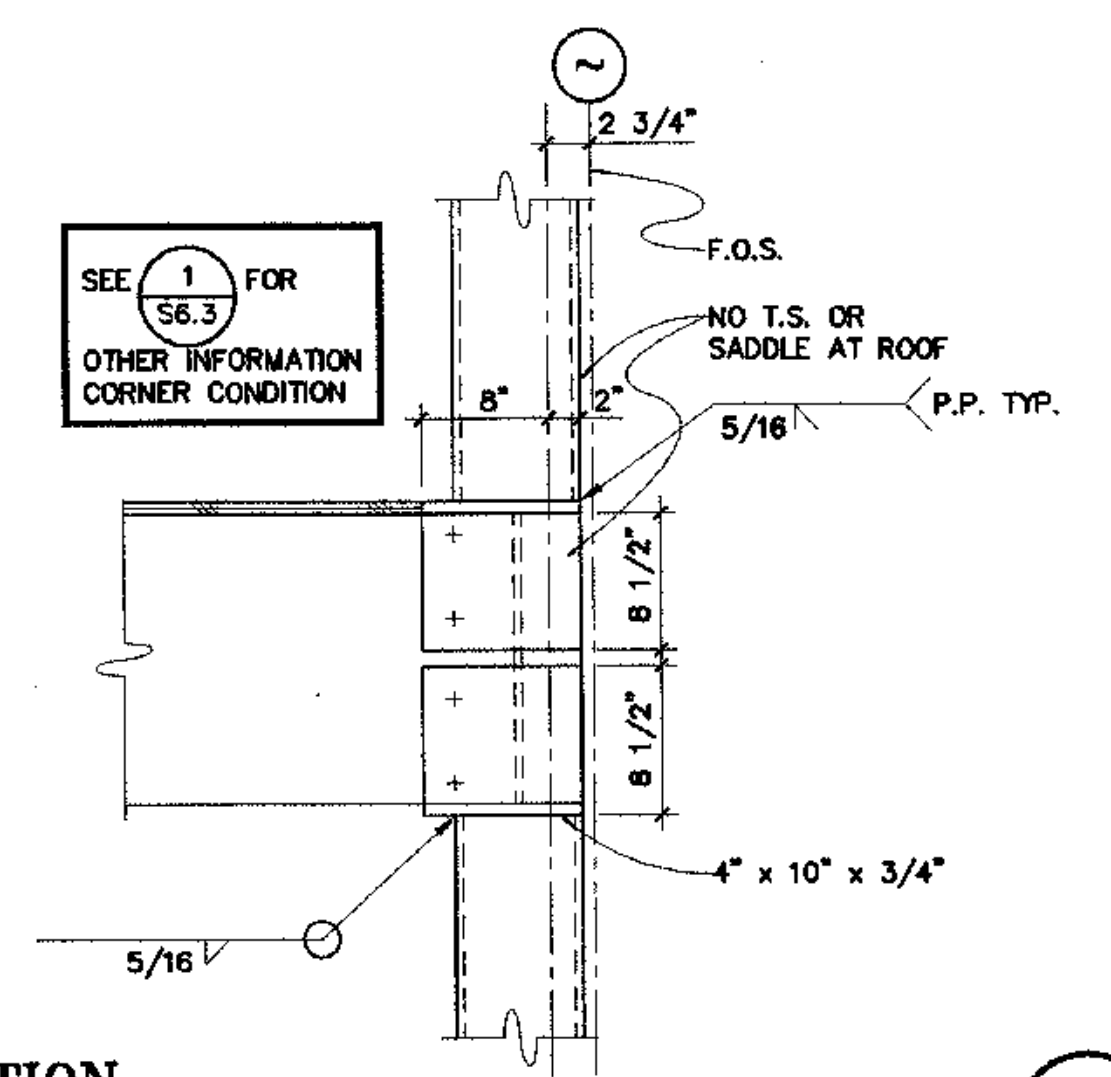
DETAIL 8
 1/8"=1'-0" S6.3



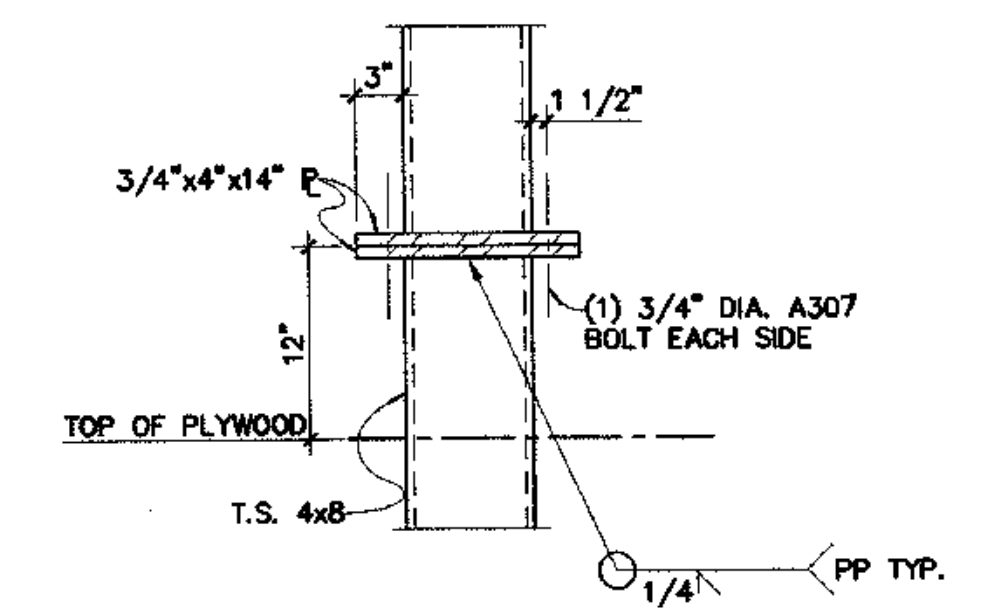
T.S. BASE AT TRANSFER BEAM 11
 1"=1'-0" S6.3



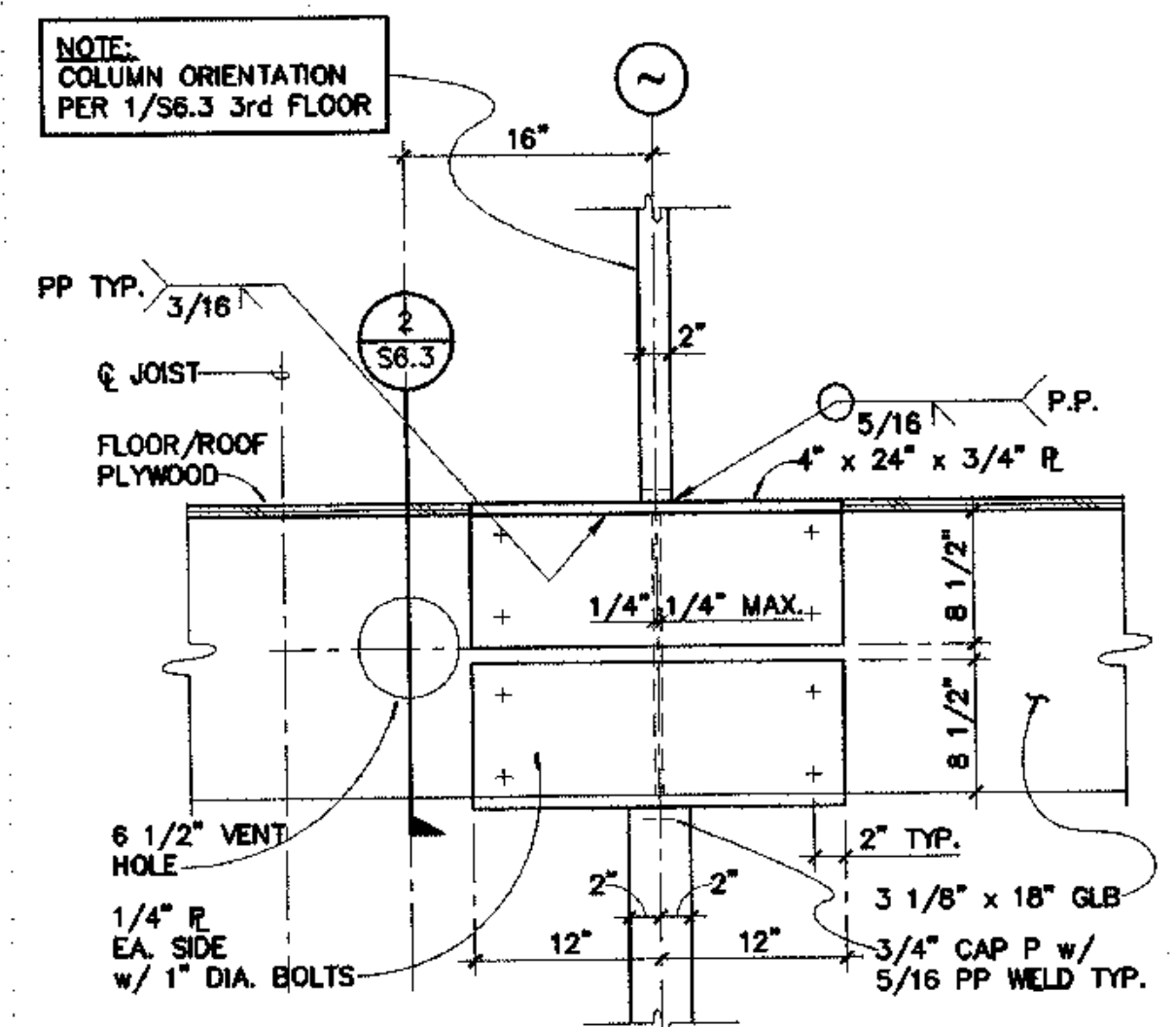
TYP. COL/BEAM CONNECTION 6
 1"=1'-0" S6.3



SECTION 3
 1"=1'-0" S6.3



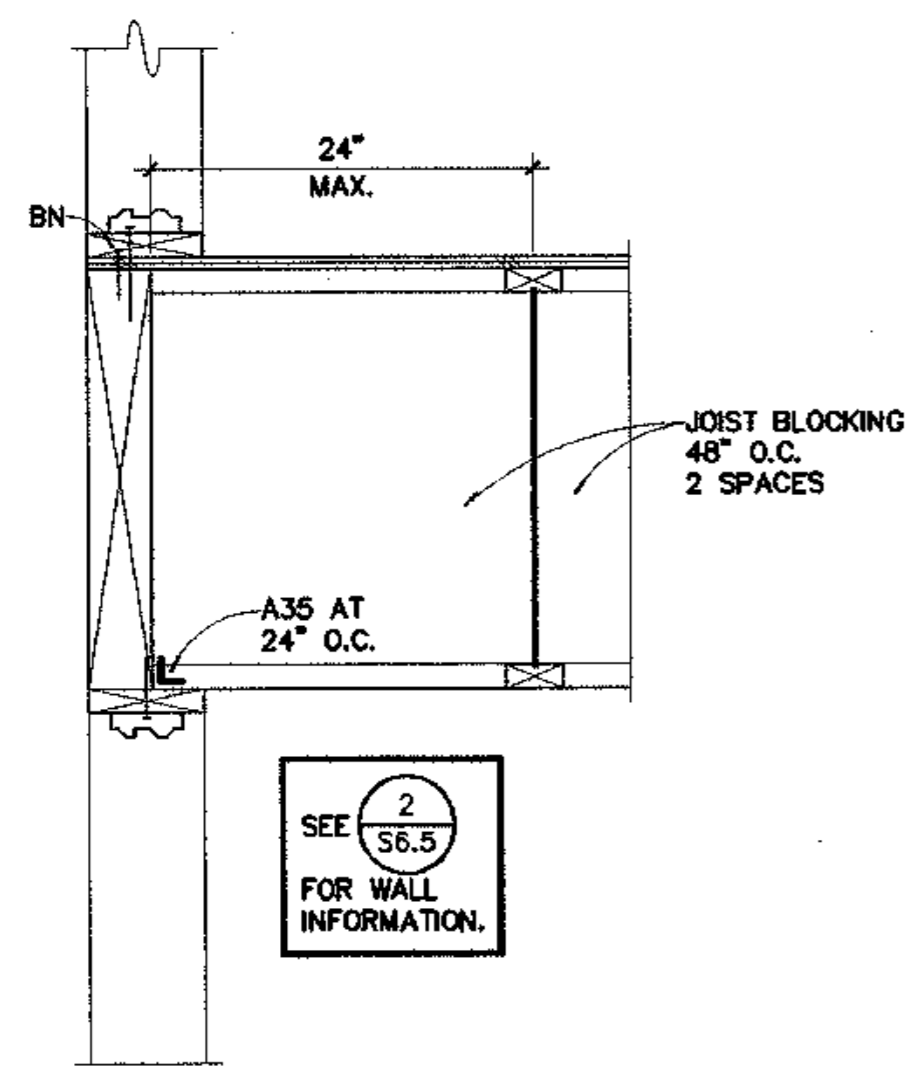
TYP. COL SPLICE 9
 1"=1'-0" S6.3



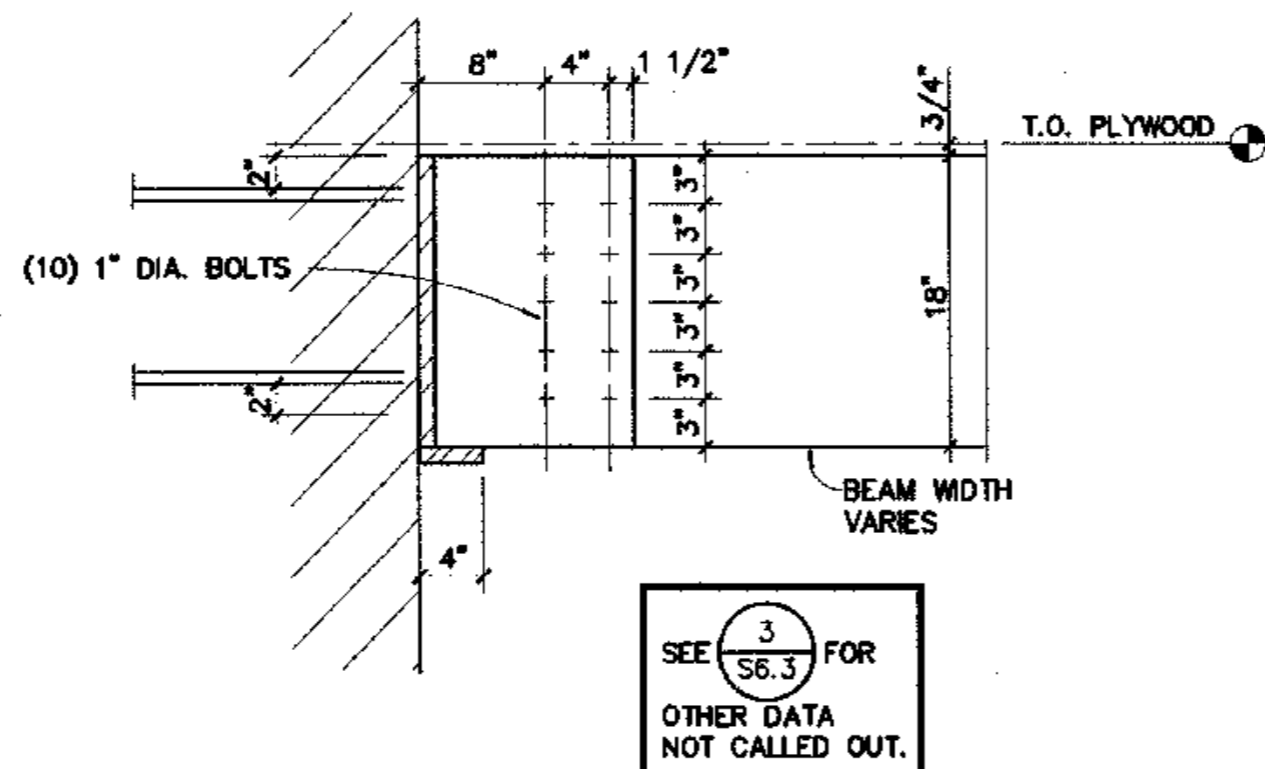
SECTION 12
 1"=1'-0" S6.3

CV03-808 1" - TYONEK S6-3

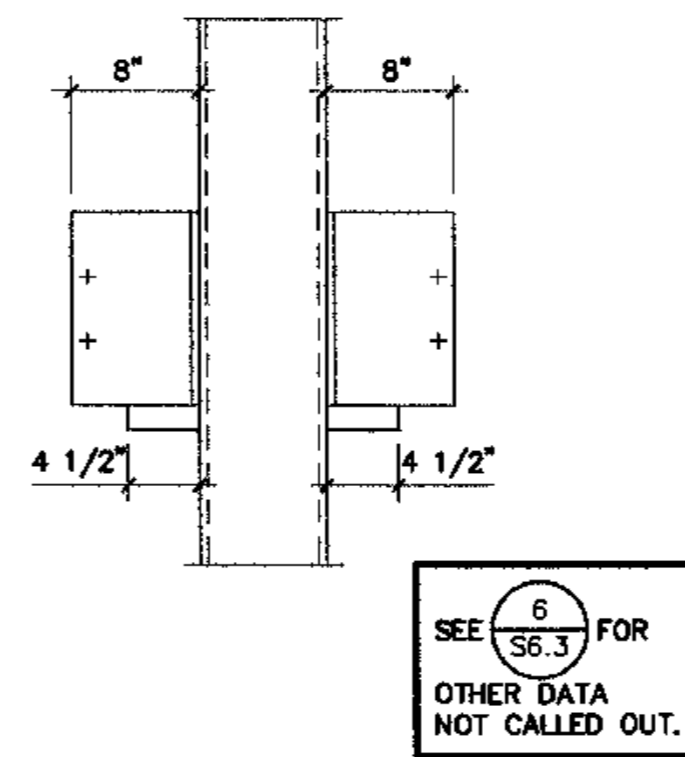
FOUNDATION PERMIT SET



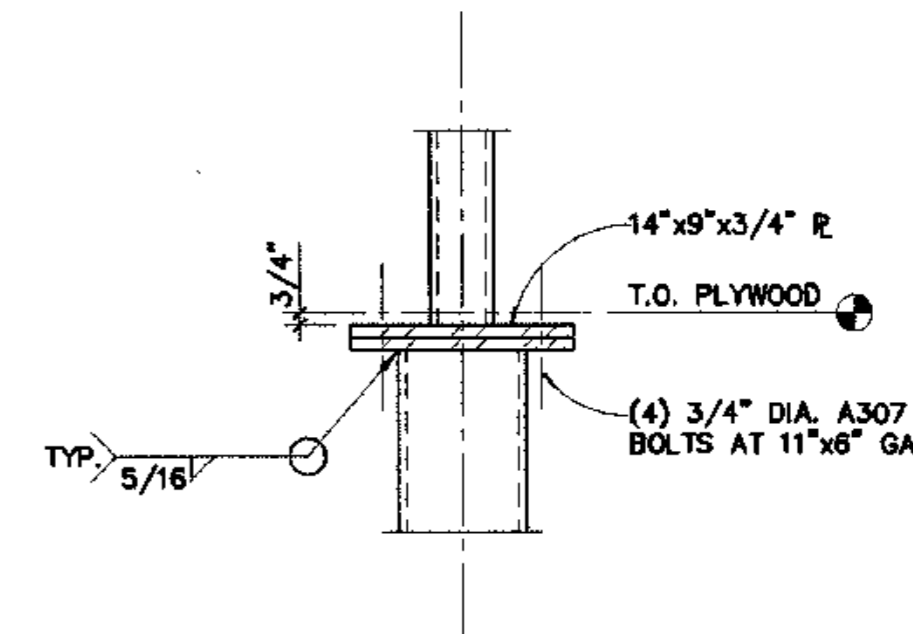
DETAIL
1"=1'-0"
10
S6.4



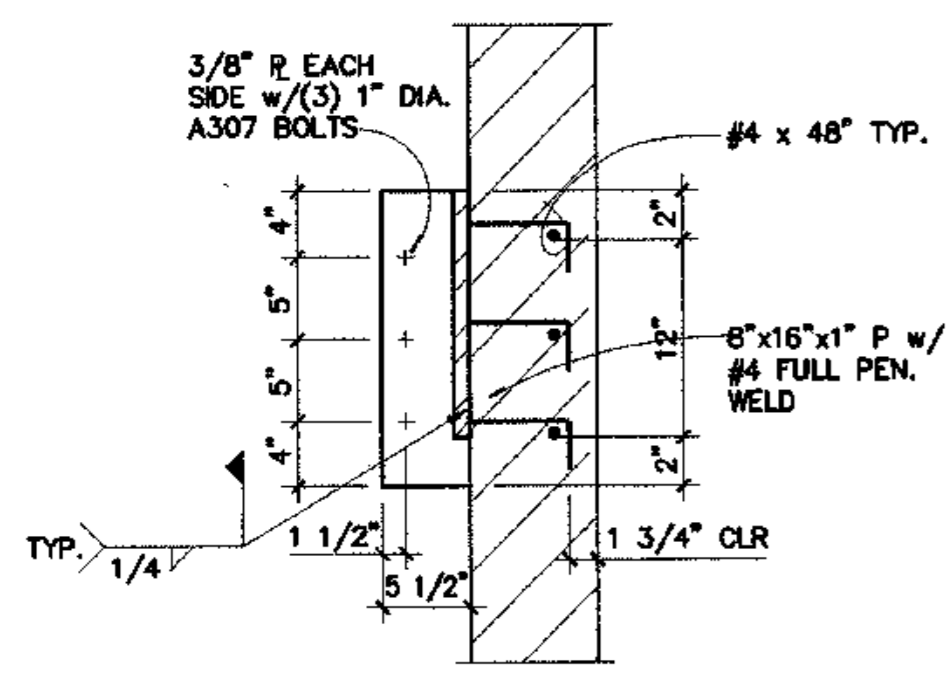
DETAIL
1"=1'-0"
7
S6.4



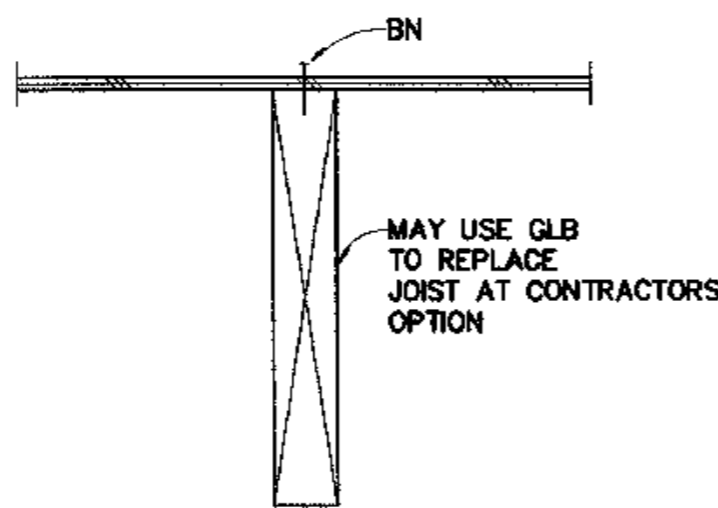
DETAIL
1"=1'-0"
6
S6.4



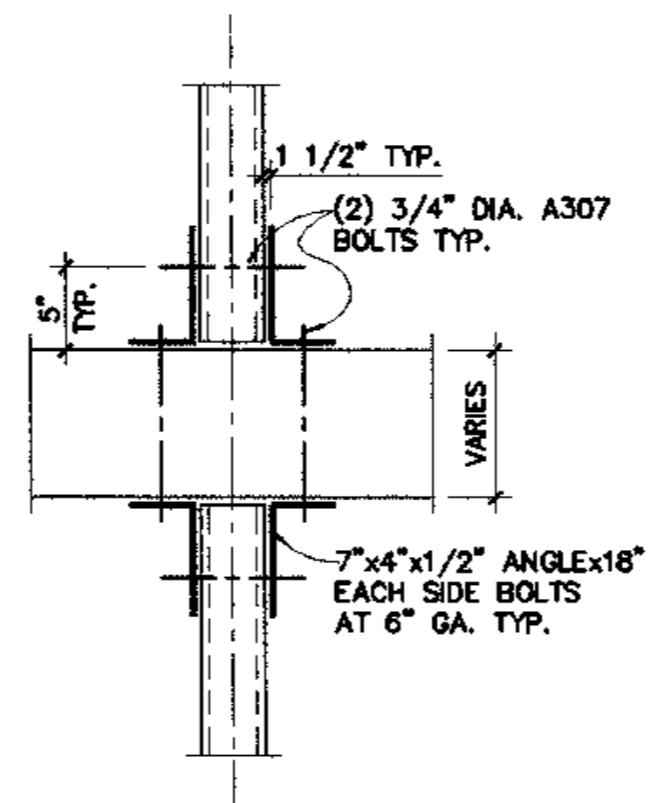
COL SPLICE
1"=1'-0"
1
S6.4



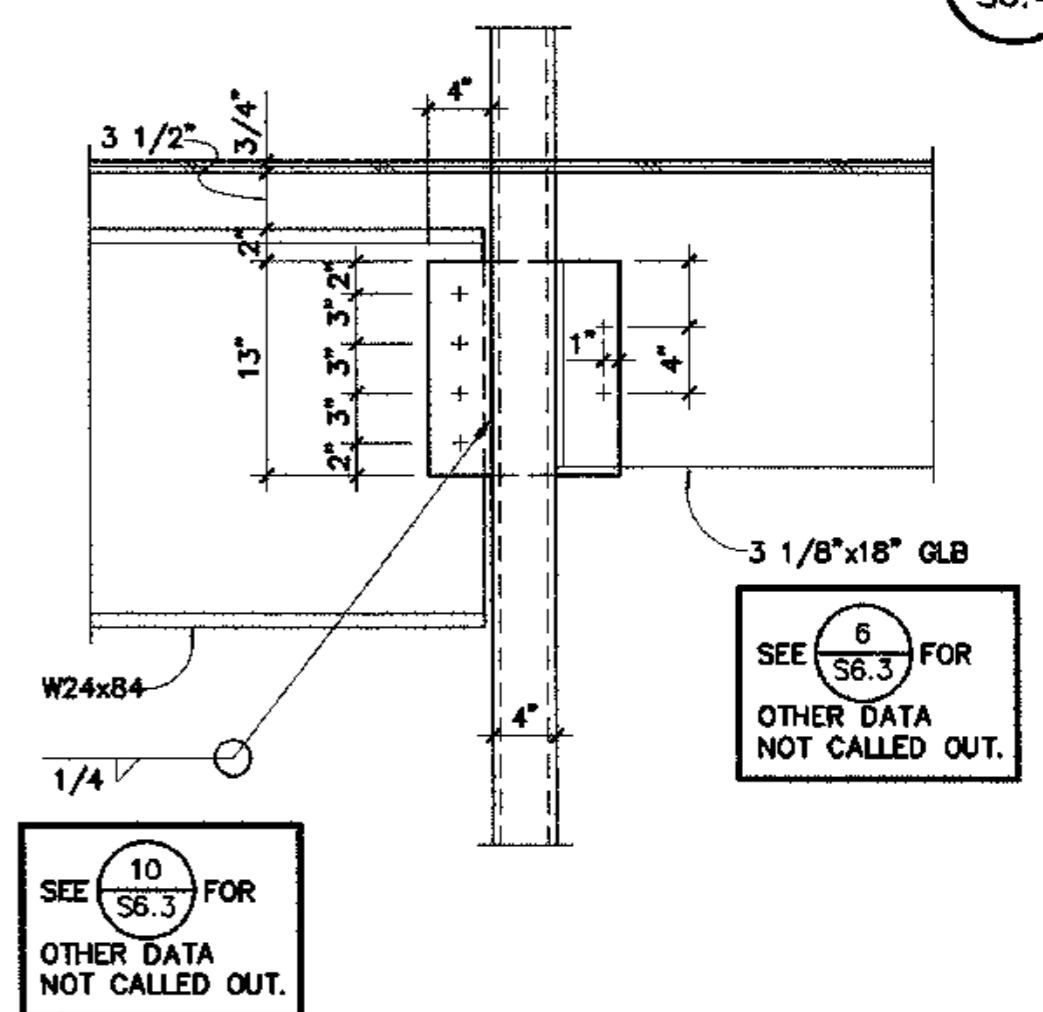
DETAIL
1"=1'-0"
11
S6.4



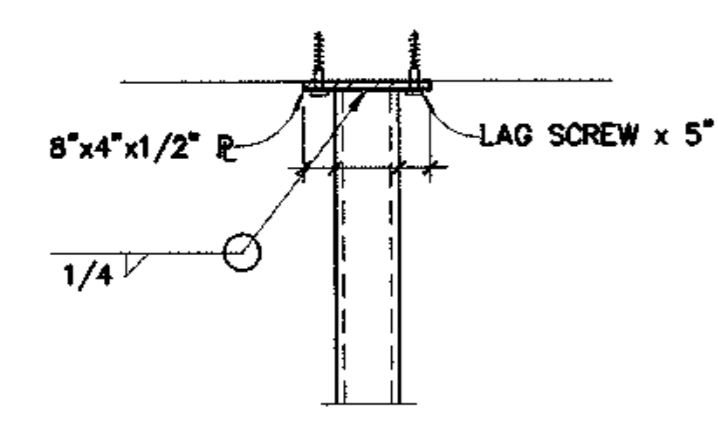
DETAIL
1"=1'-0"
8
S6.4



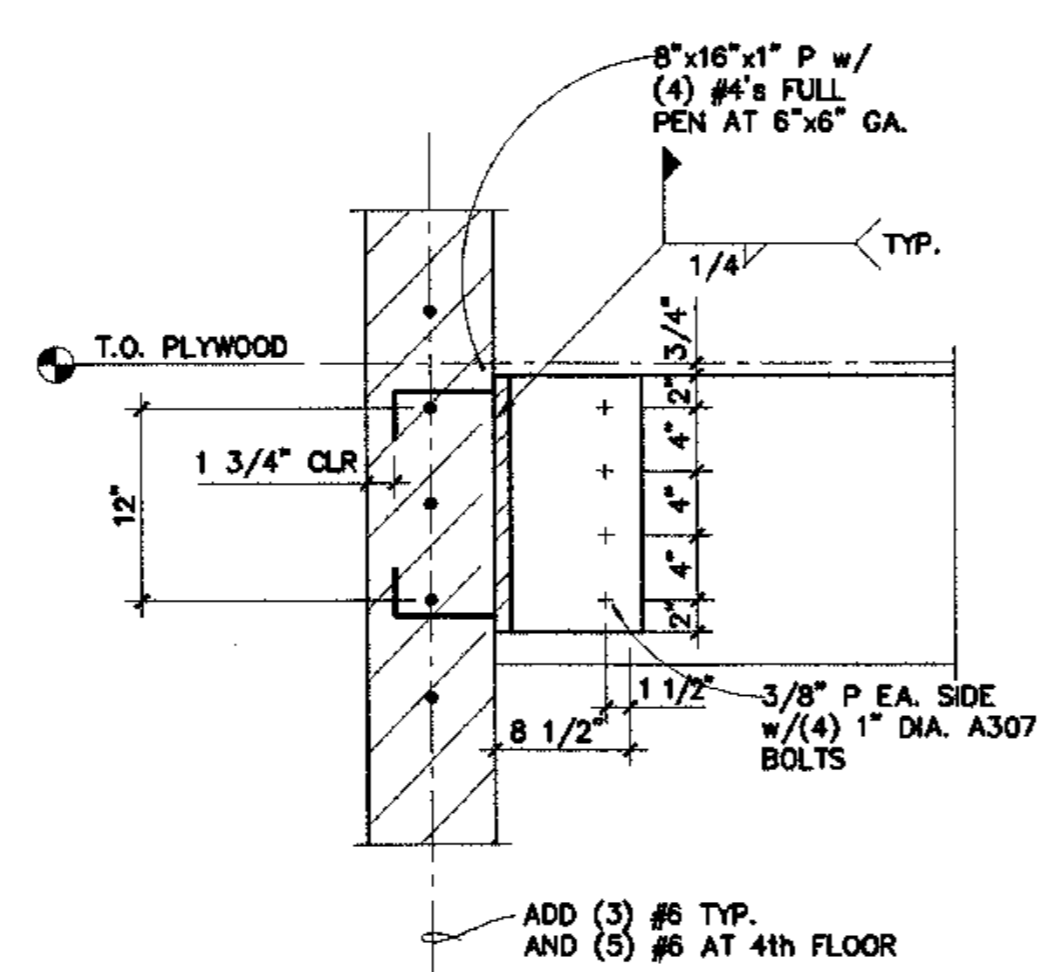
DETAIL
1"=1'-0"
5
S6.4



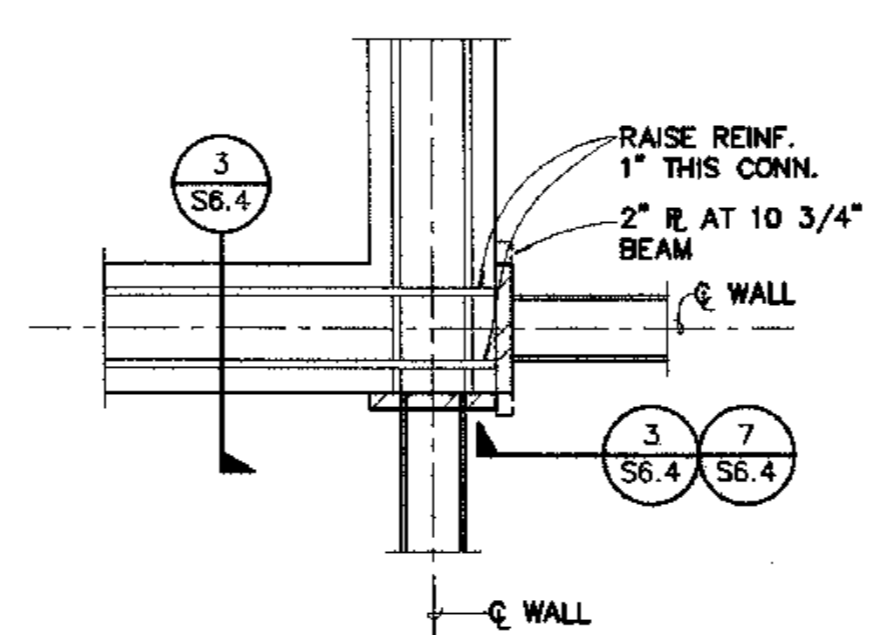
DETAIL
1"=1'-0"
2
S6.4



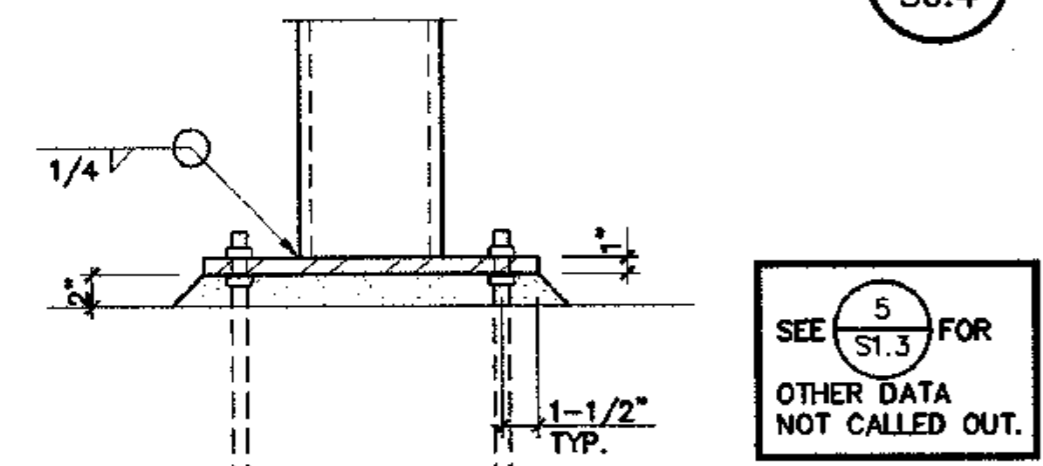
DETAIL
1"=1'-0"
12
S6.4



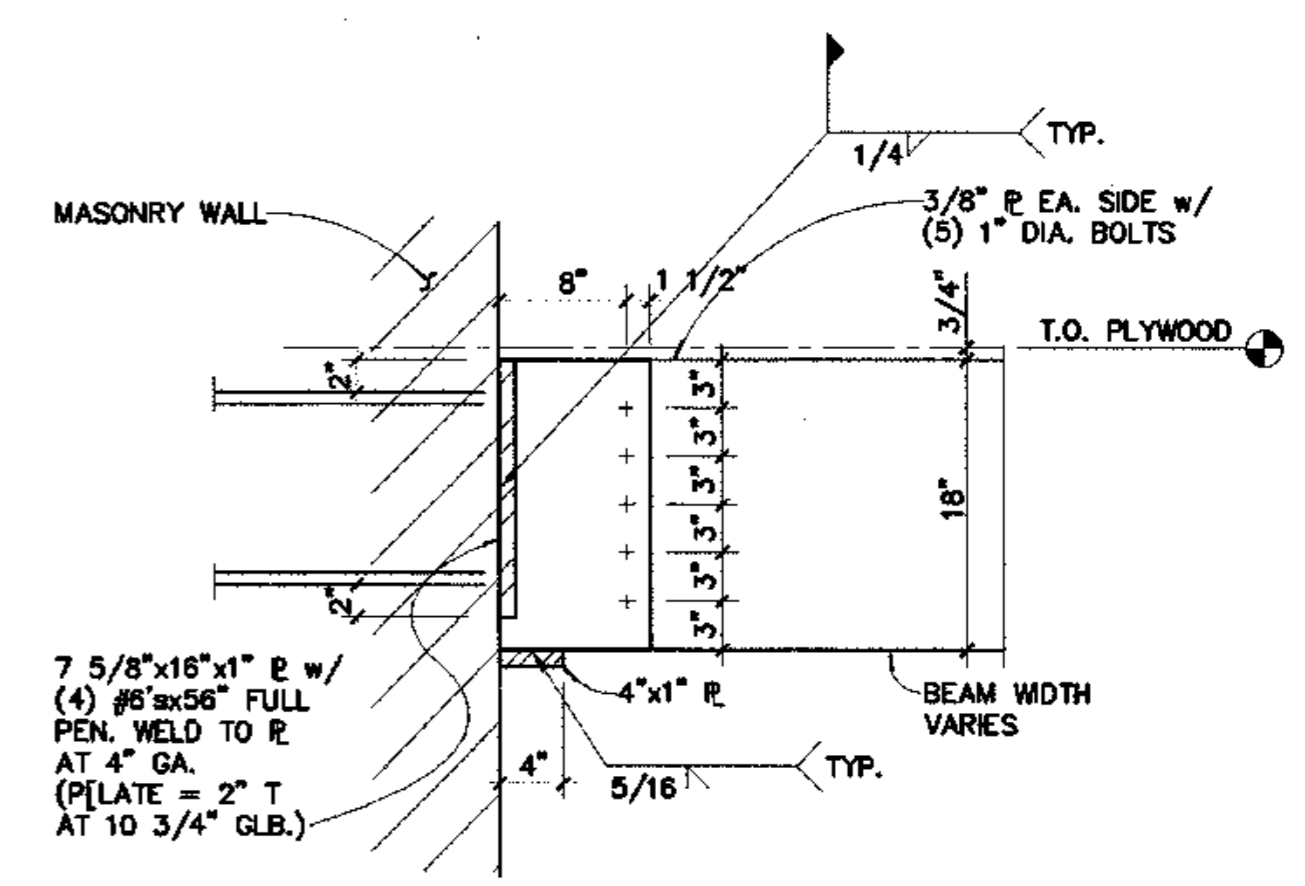
DETAIL
1"=1'-0"
9
S6.4



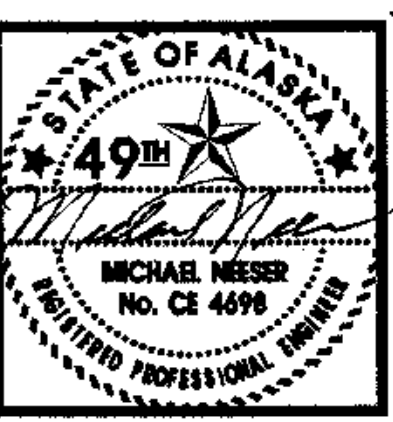
DETAIL
1"=1'-0"
6
S6.4



DETAIL
1"=1'-0"
13
S6.4



DRAG BEAM AT MASONRY WALL
1"=1'-0"
3
S6.4



EDS
ENGINEERING & DEVELOPMENT SERVICES
3470 CASHILL BLVD. RENO, NEVADA 89509
PHONE: (775) 348-9791 FAX: (775) 348-9792

**COOK INLET HOUSING AUTHORITY
TYONEK TERRACES**
Anchorage, Alaska

REVISIONS	

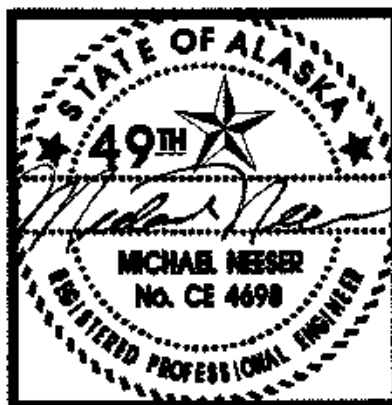
JOB NO. A2057.01
DATE 8/4/03
DRAWN BY VANTAGE
REVIEWED BY

TITLE: DETAILS

SHEET NO. S6.4

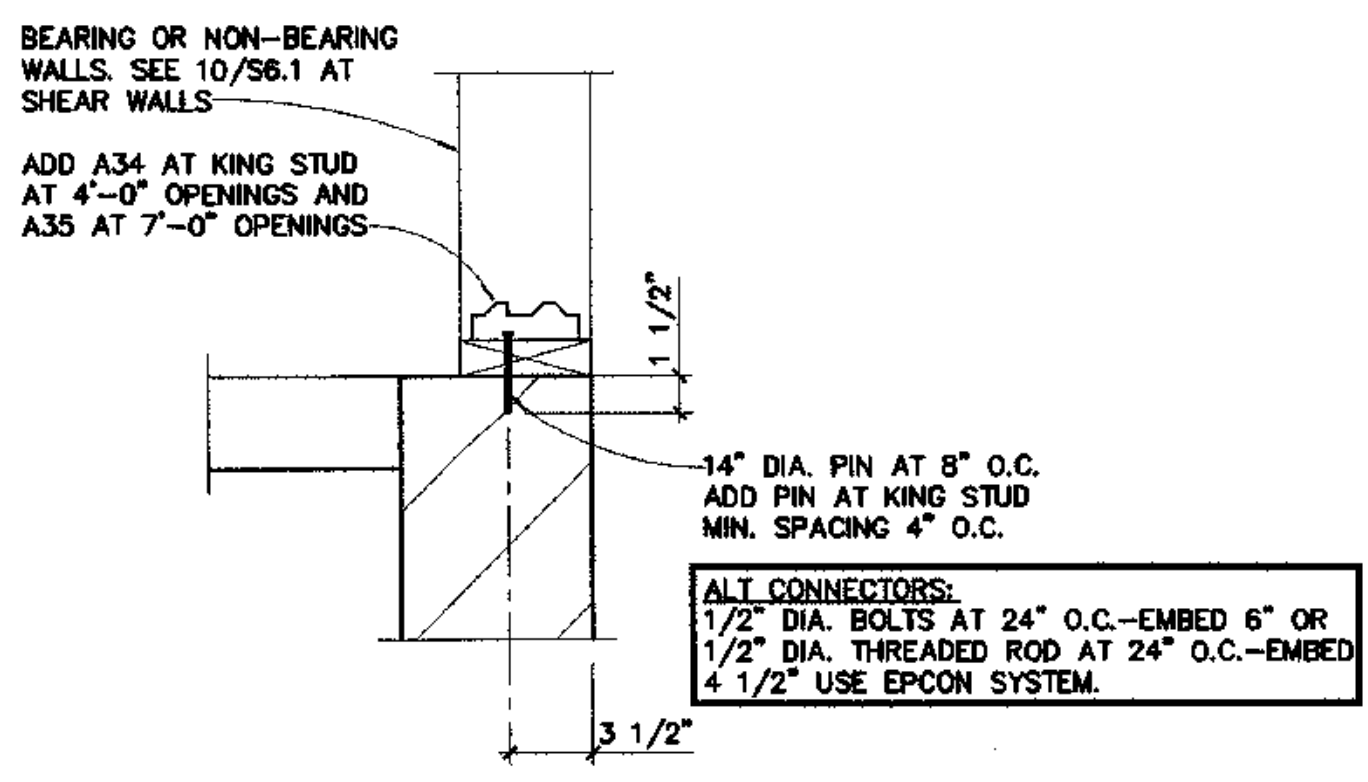
FOUNDATION PERMIT SET

CV03-908 1" TYONEK S6-4

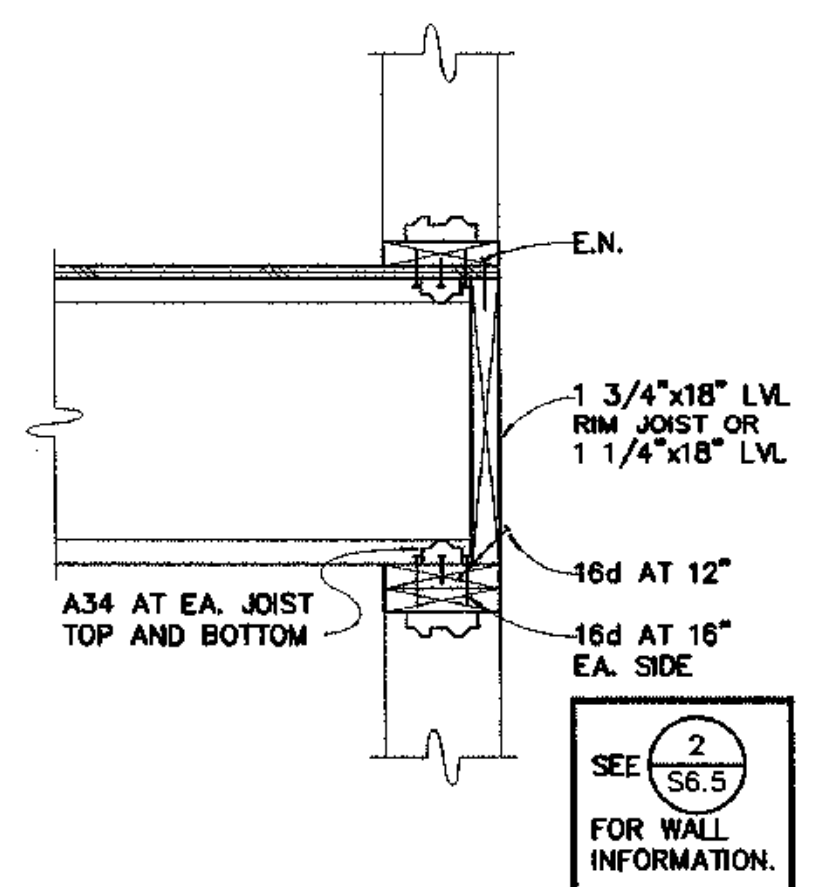


HDS
 ENGINEERING & DEVELOPMENT SERVICES
 3470 CASSELL BLVD. RENO, NEVADA 89509
 PHONE: (775) 348-9191 FAX: (775) 348-9782

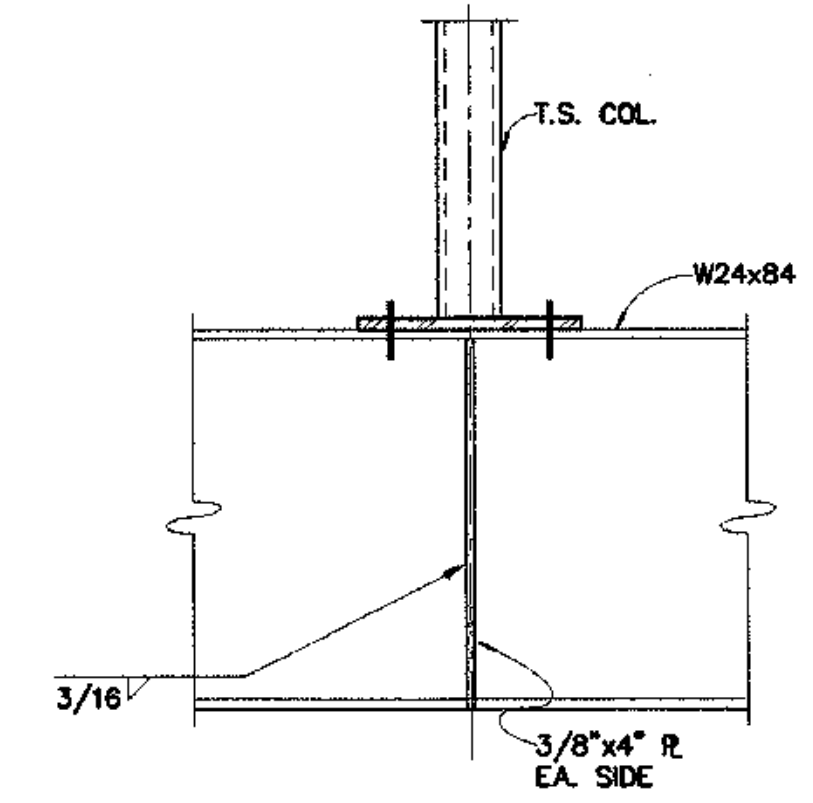
**COOK INLET HOUSING AUTHORITY
 TYONEK TERRACES**
 Anchorage, Alaska



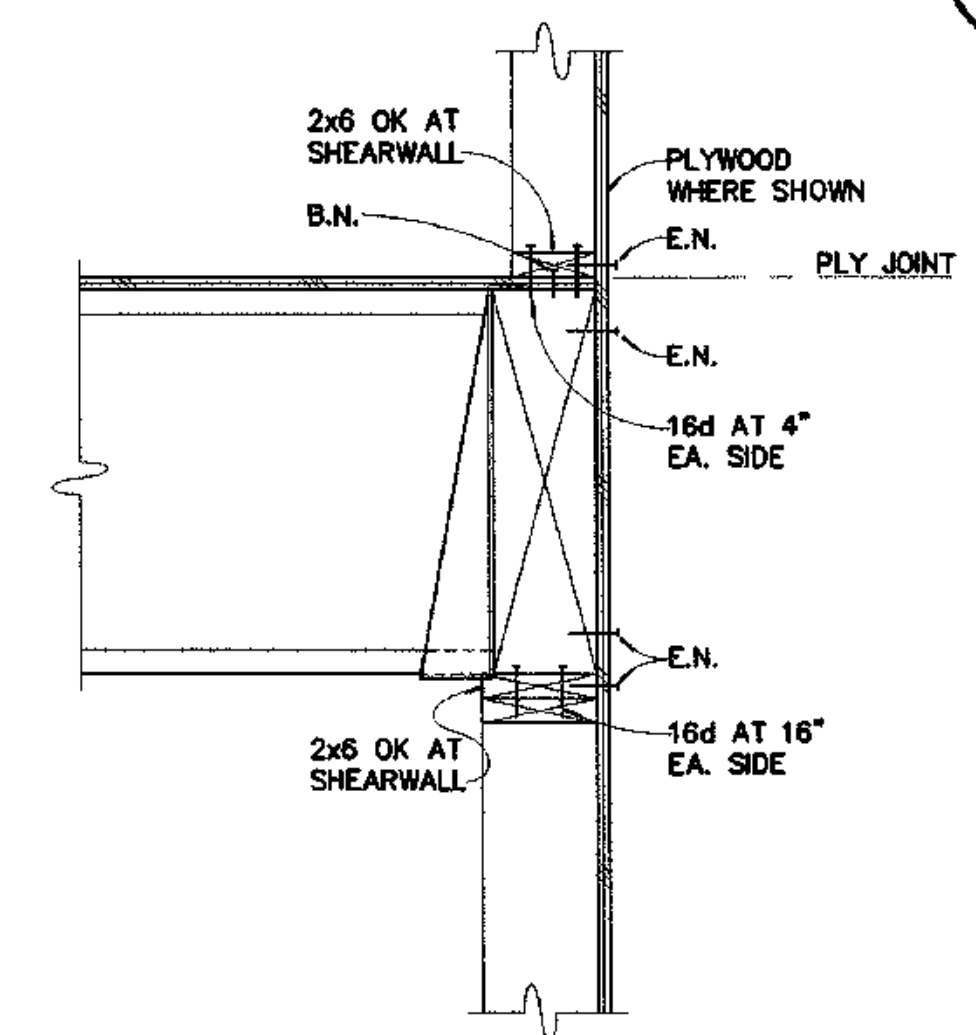
DETAIL
 1 1/2"=1'-0" 7
 S6.5



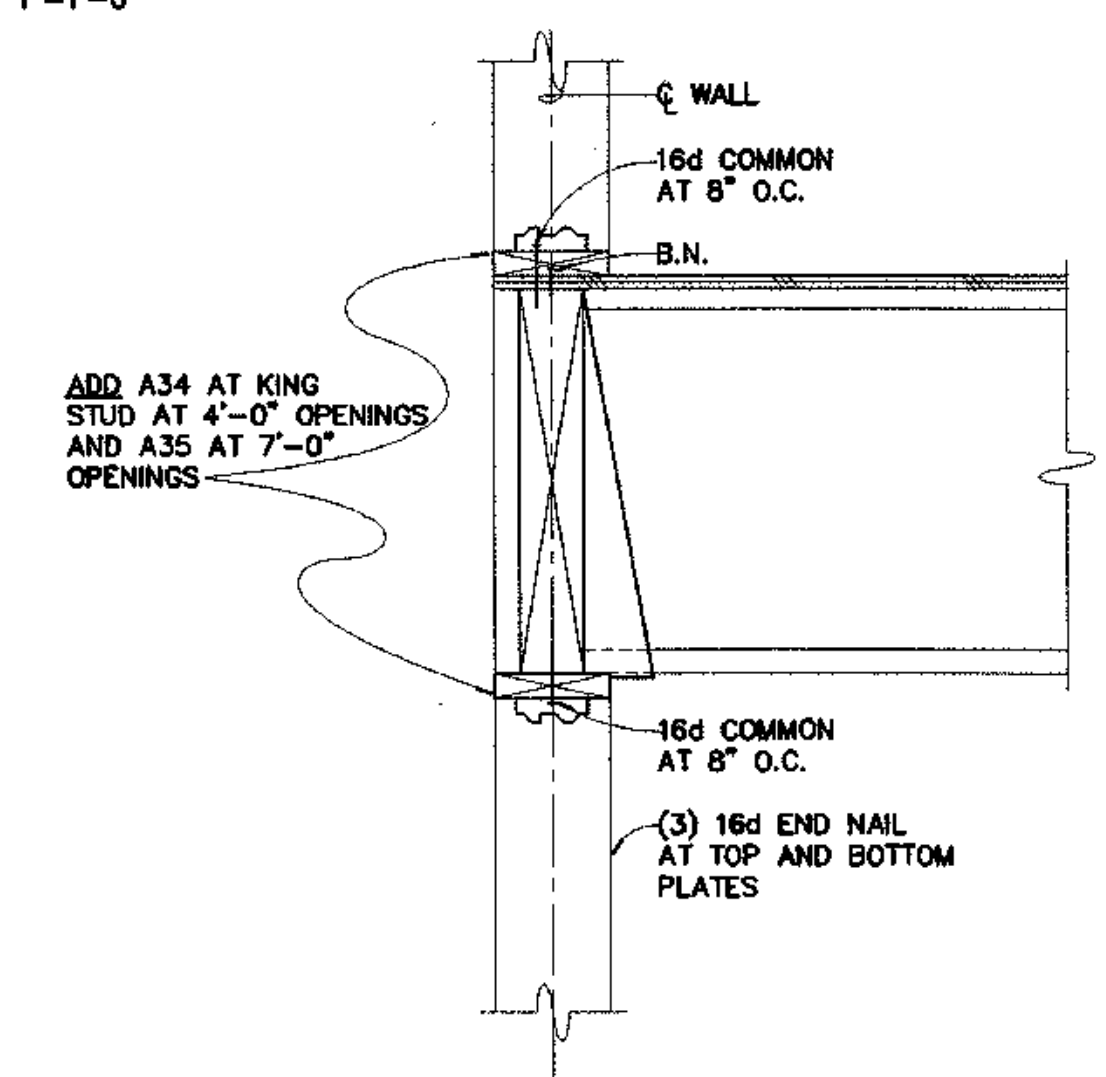
DETAIL
 1"=1'-0" 4
 S6.5



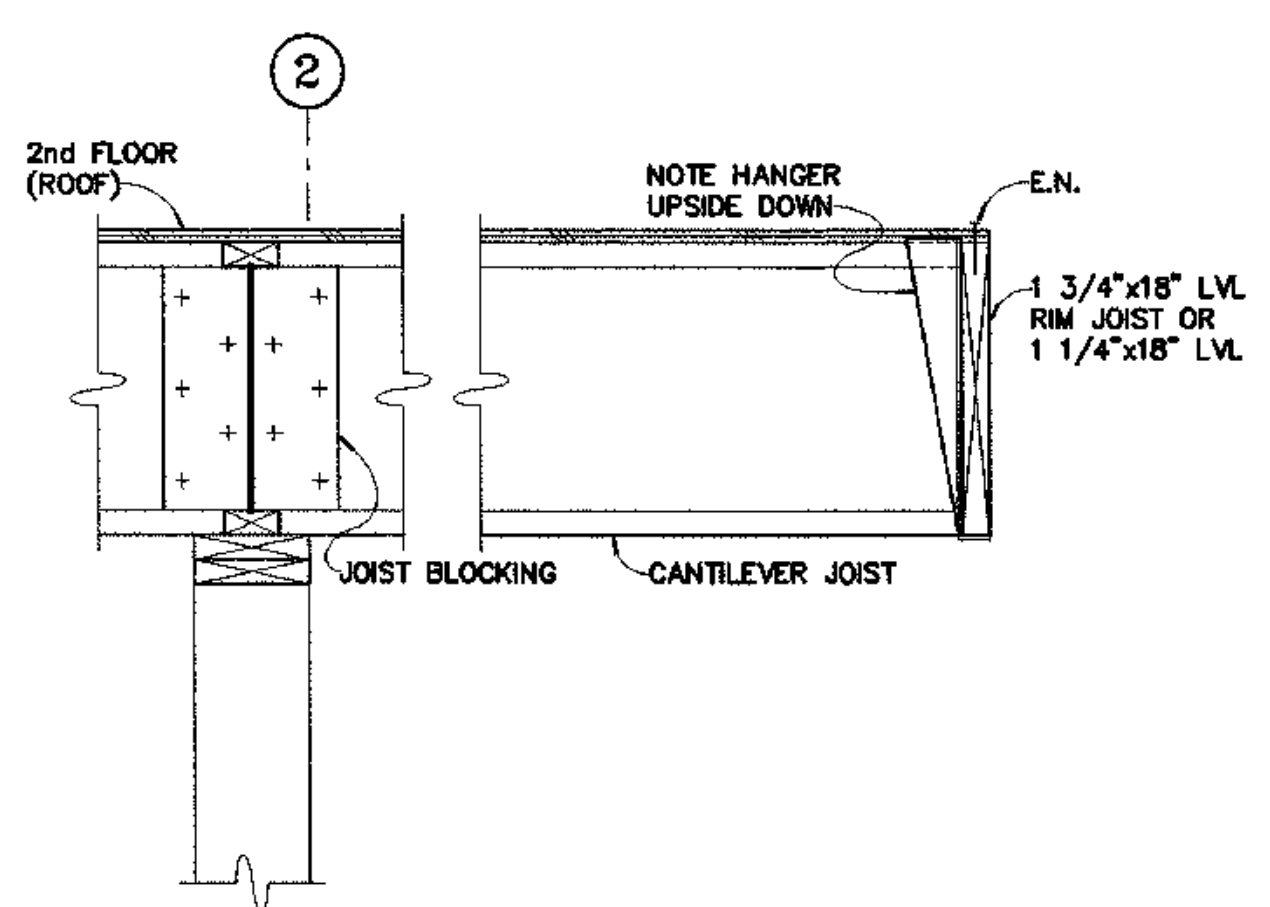
DETAIL
 1"=1'-0" 1
 S6.5



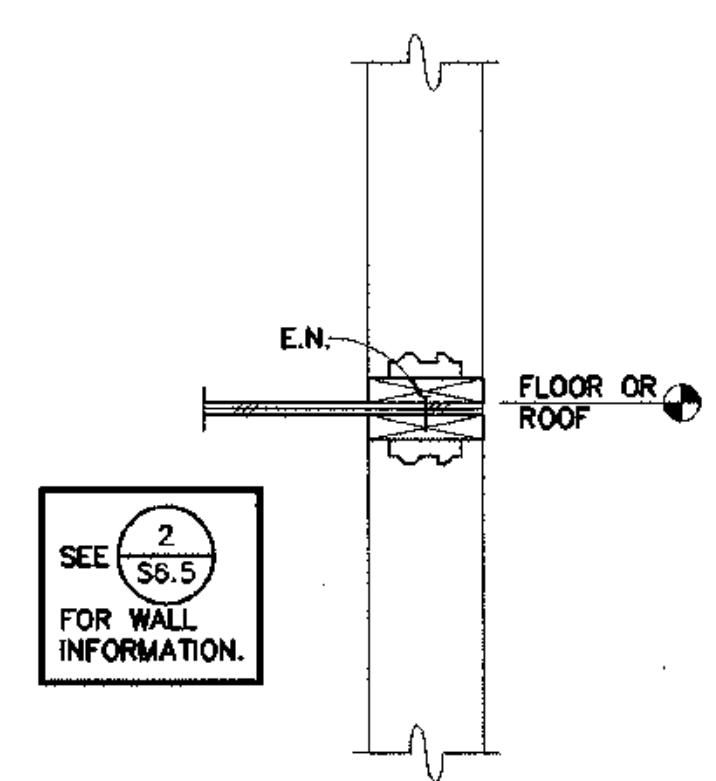
DETAIL
 1"=1'-0" 5
 S6.5



TYP. WALL SECTION
 1"=1'-0" 2
 S6.5



DETAIL
 1"=1'-0" 6
 S6.5



DETAIL
 1"=1'-0" 3
 S6.5

FOUNDATION PERMIT SET

REVISIONS

JOB NO. A2057.01
 DATE 8/4/03
 DRAWN BY **ADVANTAGE**
 REVIEWED

TITLE: DETAILS

SHEET NO. **S6.5**

MECHANICAL LEGEND

- WASTE
- VENT PIPING
- COLD WATER
- HOT WATER
- HOT WATER RECIRCULATED
- SEE ABBREVIATIONS FOR MEDIA
- PIPE UP
- PIPE DOWN
- TEE UP
- TEE DOWN
- CAP
- UNION
- DIRECTION OF FLOW
- BALL VALVE
- 2-WAY CONTROL VALVE
- 3-WAY CONTROL VALVE
- CHECK VALVE
- BALANCE / SHUT-OFF VALVE
- PRESSURE REDUCING VALVE
- FLEXIBLE PIPING CONNECTOR
- PRESSURE / TEMPERATURE RELIEF VALVE
- HOSE BIBB
- PUMP
- CLEANOUT
- PIPE GUIDE
- PIPE ANCHOR
- THERMOMETER
- PRESSURE GAUGE / ISOLATION COCK
- STRAINER W/ BLOWN
- FLOOR CLEANOUT
- FLOOR DRAIN
- SUPPLY AIR UP/DOWN (SQUARE)
- SUPPLY AIR DIFER / GRILLE
- RETURN AIR UP/DOWN (SQUARE)
- RETURN AIR GRILLE
- EXHAUST AIR UP/DOWN (SQUARE)
- EXHAUST AIR GRILLE
- ROUND DUCT UP/DOWN
- VOLUME DAMPER
- MOTORIZED CONT. DAMPER
- SOUND LINED DUCT
- DUCT SIZE (FIRST NUMBER IS SHOWN) (SECOND NUMBER IS SIDE NOT SHOWN)
- INSULATED DUCT
- TURNING VANES
- FLEXIBLE DUCT SECTION
- FIRE DAMPER
- SMOKE DAMPER
- FIRE SMOKE DAMPER
- DIFFUSER W/ DUCT
- THERMOSTAT OR
- DETAIL NUMBER SHEET LOCATED
- BASEBOARD HEAT
- ACTIVE LENGTH
- GPM
- SHEET NOTES
- NECK SIZE
- CFM
- DIFFUSER OR TYPE

PLUMBING FIXTURE SCHEDULE

SYMBOL	FIXTURE	MINIMUM CONNECTION SIZE					MANUFACTURER	MODEL	COLOR	TRIM / REMARKS
		CW	HW	WASTE	VENT	TRAP				
P-1	WATER CLOSET - FLOOR MOUNT - ADA	1/2"	---	3"	2"	---	AMERICAN STANDARD	CADET 2998.010	WHITE	ELONGATED BOWL, SEAT WITH COVER
P-2	WATER CLOSET - FLOOR MOUNT - ADA	1/2"	---	3"	2"	---	AMERICAN STANDARD	CADET 2377.100	WHITE	ELONGATED BOWL, PRESSURE ASSIST, LOCKING COVER, TANK LINER, SPLIT RIM SEAT
P-3	LAVATORY - INTEGRAL WITH COUNTER	1/2"	1/2"	1-1/2"	1-1/4"	1-1/4"	PER ARCH	PER ARCH	PER ARCH	MOEN FAUCET L4635, INSULATE TRAP, COLD WATER AND HOT WATER SUPPLY
P-4	LAVATORY - WALL MOUNT - ADA	1/2"	1/2"	1-1/2"	1-1/4"	1-1/4"	AMERICAN STANDARD	LUCERNE 0355.012	WHITE	MOEN FAUCET L4635, CONCEALED ARM SUPPORTS, WALL CARRIER FOR ADA HEIGHT, INSULATE TRAP, COLD WATER AND HOT WATER SUPPLY
P-5	SHOWER VALVE - ADA	1/2"	1/2"	---	---	---	MOEN	8346	---	69" BRAIDED METAL HOSE, 30" SLIDE BAR, VACUUM BREAKER
P-6	BATHTUB / SHOWER - ADA	1/2"	1/2"	2"	1-1/2"	2"	FIAT	MTS-6200	WHITE	MOEN TUB/SHOWER VALVE L2363 WITH DIVERTER SPOUT, RIGHT OR LEFT HAND AS REQUIRED
P-7	SHOWER - ADA	1/2"	1/2"	2"	1-1/2"	2"	FIAT	A 4834.07F	WHITE	LEFT/RIGHT HAND DRAIN AS REQUIRED, WITH MOEN VALVE 8346, 69" BRAIDED METAL HOSE, 30" SLIDE BAR, VACUUM BREAKER, GRAB BARS, FOLDING SEAT
P-8	SINK - DOUBLE COMPARTMENT	1/2"	1/2"	2"	1-1/2"	2"	ELKAY	PSR-3322	STAINLESS	MOEN FAUCET 7454
P-8A	SINK - DOUBLE COMPARTMENT - ADA	1/2"	1/2"	2"	1-1/2"	2"	ELKAY	PSR-3322-6" DEPTH	STAINLESS	CUSTOM BUILT WITH 6" DEEP BASINS, * MOEN FAUCET
P-9	SINK - JANITOR	1/2"	1/2"	3"	2"	3"	FIAT	MSB-2424	WHITE	FIAT FAUCET 830-AA, 832-AA HOSE AND BRACKET, E-77-AA VINYL BUMPERGUARD, 889-CC MOP HANGER
P-10	SINK - LAUNDRY	1/2"	1/2"	2"	1-1/2"	2"	ELKAY	DLR252212	STAINLESS	* MOEN FAUCET
P-11	SINK - THREE COMPARTMENT	1/2"	1/2"	2"	1-1/2"	2"	ELKAY	PSMR-4322	STAINLESS	MOEN FAUCET 7454
P-12	SINK - HAND	1/2"	1/2"	2"	1-1/2"	2"	ELKAY	CHS-1716	STAINLESS	NSF LABEL, * MOEN FAUCET
P-13	WASHER BOX	3/4"	3/4"	2"	1-1/2"	2"	GUY GRAY	T200	---	DRAIN ADAPTOR FOR DWV COPPER
DF-1	DRINKING FOUNTAIN - SINGLE - ADA	1/2"	---	1-1/2"	1-1/4"	1-1/2"	HAWS	1109BP	STAINLESS	FRONT PUSH BUTTON, WALL CARRIER
FD-1	FLOOR DRAIN	---	---	2"	1-1/2"	2"	J.R. SMITH	2005-A	---	ROUND TOP, TRAP PRIMER CONNECTION
FD-2	FLOOR DRAIN	---	---	2"	1-1/2"	2"	J.R. SMITH	SQ-2051	---	ROUND TOP, TRAP PRIMER CONNECTION
FD-3	FLOOR DRAIN	---	---	3"	2"	3"	J.R. SMITH	2253	---	LARGE CAPACITY SEDIMENT BUCKET, TRAP PRIMER CONNECTION AT P-TRAP
RD-1	ROOF DRAIN	---	---	3"	---	---	J.R. SMITH	1010	---	---
OD-1	OVERFLOW ROOF DRAIN	---	---	3"	---	---	J.R. SMITH	1010	---	LOCATE 2" HIGHER ON ROOF THAN RD-1
HB-1	HOSE BIBB - FROST PROOF	3/4"	---	---	---	---	WOODFORD	MODEL 65	---	WITH TEE HANDLE, VACUUM BREAKER
HB-2	HOSE BIBB	3/4"	---	---	---	---	WOODFORD	MODEL 24	---	WITH VACUUM BREAKER

* THE REQUIRED MOEN FAUCET MODEL NUMBERS SHALL BE AS REQUIRED BY THE OWNER.

TEMPERING VALVE SCHEDULE

SYMBOL	MFRG / MODEL	INLETS SIZE	OUTLET SIZE	MINIMUM FLOW RATE (GPM)	MAXIMUM FLOW RATE (GPM)	CV	FINISH	REMARKS
TV-1	SPARCO / MX-131	2-1/2"	2-1/2"	8	186	34.0	BRONZE	SET OUTLET TEMPERATURE FOR 120°F

TANK SCHEDULE

SYMBOL	MFRG / MODEL	FUNCTION	MEDIUM	CAPACITY (GALLONS)	DIMENSIONS	MATERIAL	LABEL	REMARKS
GT-1	ACE TANK / AC00032N1V2	GLYCOL MIX	50% P.G.	32	21"Ø X 22"H	STEEL	---	HINGED LID, FUNNEL, ENAMEL FINISH

EXPANSION TANK SCHEDULE

SYMBOL	MFRG / MODEL	FUNCTION	MEDIUM	TOTAL VOLUME (GALLONS)	ACCEPTANCE VOLUME (GALLONS)	DIMENSIONS	MATERIAL	LABEL	REMARKS
ET-1	AMTROL / 300-L	HYDRONIC EXPANSION	WATER	80	80	24"Ø x 51"	STEEL/BUTYL	ASME	---
ET-2	AMTROL / AX-100V	HYDRONIC EXPANSION	50% P.G.	55.7	22.6	16"Ø x 68"	STEEL/BUTYL	ASME	---
ET-3	AMTROL / ST-70V-C	DOMESTIC HOT WATER EXPANSION	WATER	34	11.3	16"Ø x 46"	STEEL/BUTYL	ASME	---

HOT WATER GENERATOR SCHEDULE

SYMBOL	MFRG / MODEL	DOMESTIC HOT WATER				HEATING FLUID				LABEL	REMARKS	
		RECOVERY (GPH)	CAPACITY (GAL)	EWT (°F)	LWT (°F)	RECOVERY FLUID	FLOW (GPM)	WPD (FT HD)	EFT (°F)			LFT (°F)
HWG-1	SUPERSTOR / SSU-119DW	275	119	40	140	WATER	14	<12'	190	170	---	DOUBLE WALL VENTED COIL
HWG-2	SUPERSTOR / SSU-119DW	275	119	40	140	WATER	14	<12'	190	170	---	DOUBLE WALL VENTED COIL
HWG-3	SUPERSTOR / SSU-119DW	275	119	40	140	WATER	14	<12'	190	170	---	DOUBLE WALL VENTED COIL
HWG-4	SUPERSTOR / SSU-119DW	275	119	40	140	WATER	14	<12'	190	170	---	DOUBLE WALL VENTED COIL

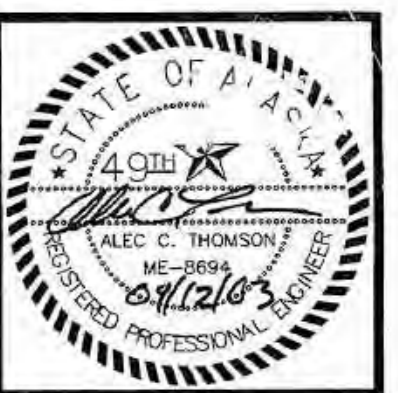
PUMP SCHEDULE

SYMBOL	MFRG / MODEL	SERVICE	FLUID	GPM	HEAD FT	MOTOR DATA		REMARKS
						HP	VOLTS/PH	
CP-1	GRUNDFOS / UPS50-160/2	PERIMETER HEAT	WATER	81	30'	1-1/2	208/3	SET INITIALLY AT SPEED 2
CP-2	GRUNDFOS / UPS40-160/2	HOT WATER GENERATORS	WATER	56	29'	3/4	120/1	SET INITIALLY AT SPEED 2
CP-3	GRUNDFOS / UPS50-160/2	HEAT EXCHANGER CIRCULATION	WATER	81	27'	1-1/2	208/3	SET INITIALLY AT SPEED 2
CP-4	GRUNDFOS / UPS32-160/2	COILS	50% P.G.	25	35'	3/4	120/1	SET INITIALLY AT SPEED 1
CP-5	GRUNDFOS / UPS40-80/4	HEAT EXCHANGER LOOP	50% P.G.	36	15'	1/2	120/1	SET INITIALLY AT SPEED 2
CP-6	GRUNDFOS / UP26-64F	SNOWMELT INJECTION	50% P.G.	18	11'	1/12	120/1	---
CP-7	GRUNDFOS / TP40-240/2	SNOWMELT CIRCULATION	50% P.G.	42	50'	1-1/2	208/3	---
CP-8	GRUNDFOS / UP26-99BF	DOMESTIC HOT WATER CIRCULATION	WATER	10	20'	1/6	120/1	---
SP-1	GOULDS / LSP03	ELEVATOR PIT SUMP	WATER	10	23'	1/3	120/1	---
HP-1	BLACKMER / PA210A	GLYCOL FILL	50% P.G.	10	19'	---	---	HAND PUMP, GPM BASED ON 115 RPM

3510 Spenard Rd. Ste. 100 Anchorage, AK 99503 (907) 792-3000

NAME OR TYPE OF PROJECT
Tyonek Terrace
Mechanical

TYPE & DATE OF PLANS
Construction Set
September 15, 2003



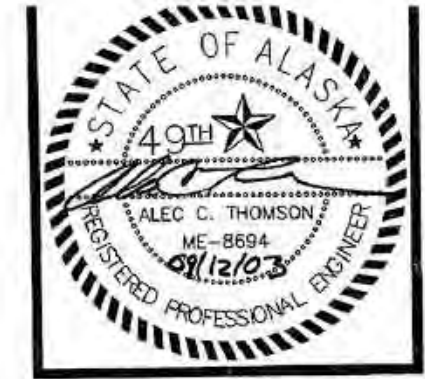
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

MECHANICAL SCHEDULES AND LEGEND

SHEET NO. **MO.1**



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

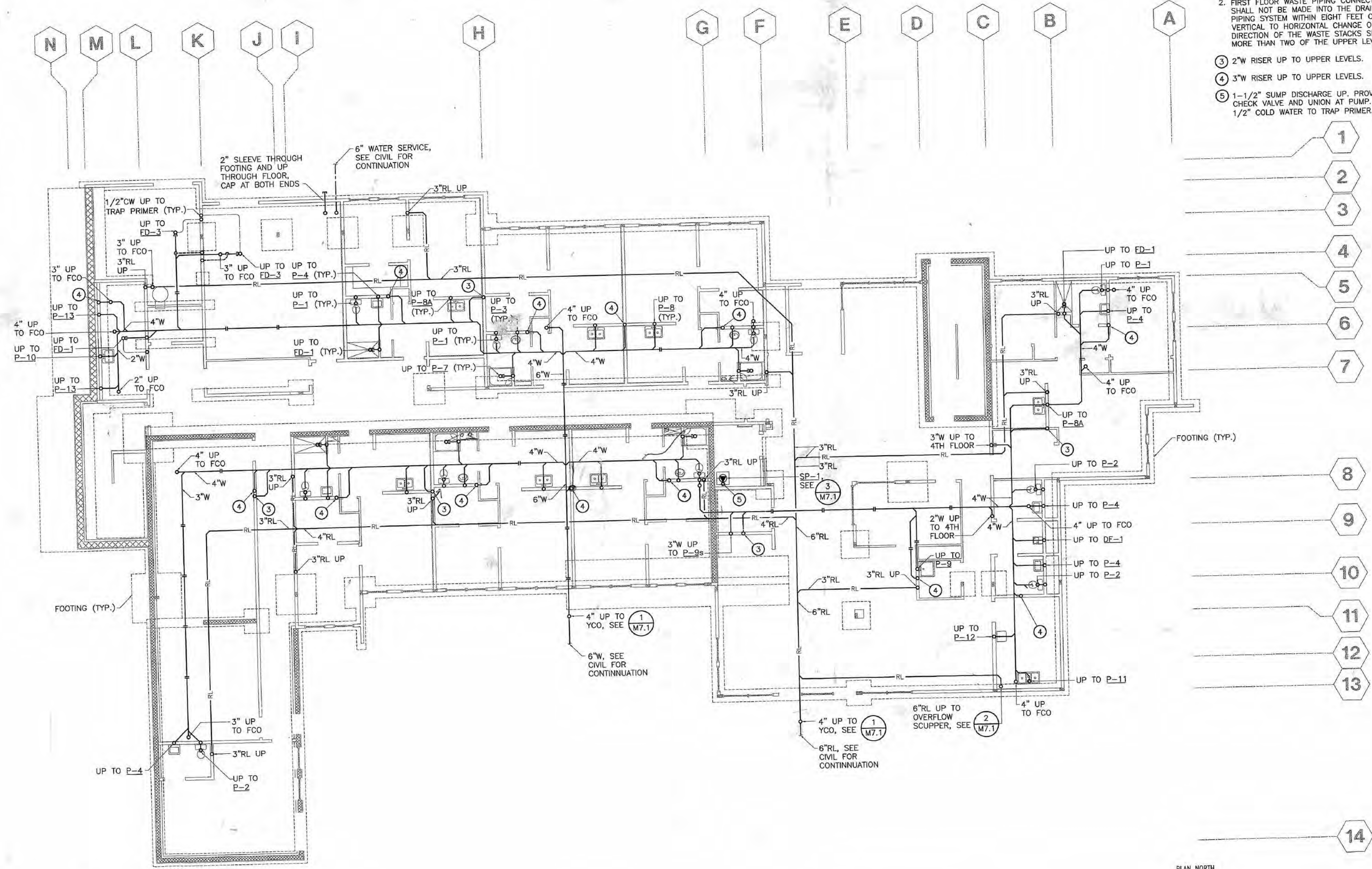
JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

UNDERSLAB
PLUMBING PLAN

SHEET NO.
M1.1

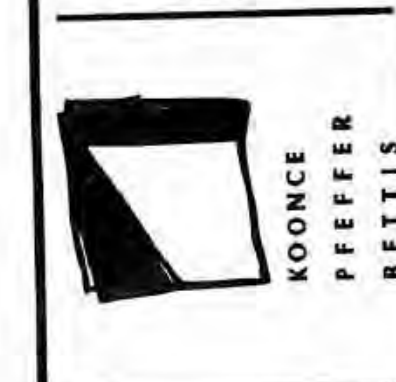
SHEET NOTES

- BRANCH PIPING TO INDIVIDUAL PLUMBING FIXTURES SHALL EQUAL THE SIZE REQUIRED BY THE PLUMBING FIXTURE SCHEDULE UNLESS OTHERWISE INDICATED.
 - FIRST FLOOR WASTE PIPING CONNECTIONS SHALL NOT BE MADE INTO THE DRAINAGE PIPING SYSTEM WITHIN EIGHT FEET OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF THE WASTE STACKS SERVING MORE THAN TWO OF THE UPPER LEVELS.
- ③ 2"W RISER UP TO UPPER LEVELS.
 - ④ 3"W RISER UP TO UPPER LEVELS.
 - ⑤ 1-1/2" SUMP DISCHARGE UP. PROVIDE CHECK VALVE AND UNION AT PUMP. 1/2" COLD WATER TO TRAP PRIMER.



1 UNDERSLAB PLUMBING PLAN
M1.1 SCALE: 1/8" = 1'-0"





COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

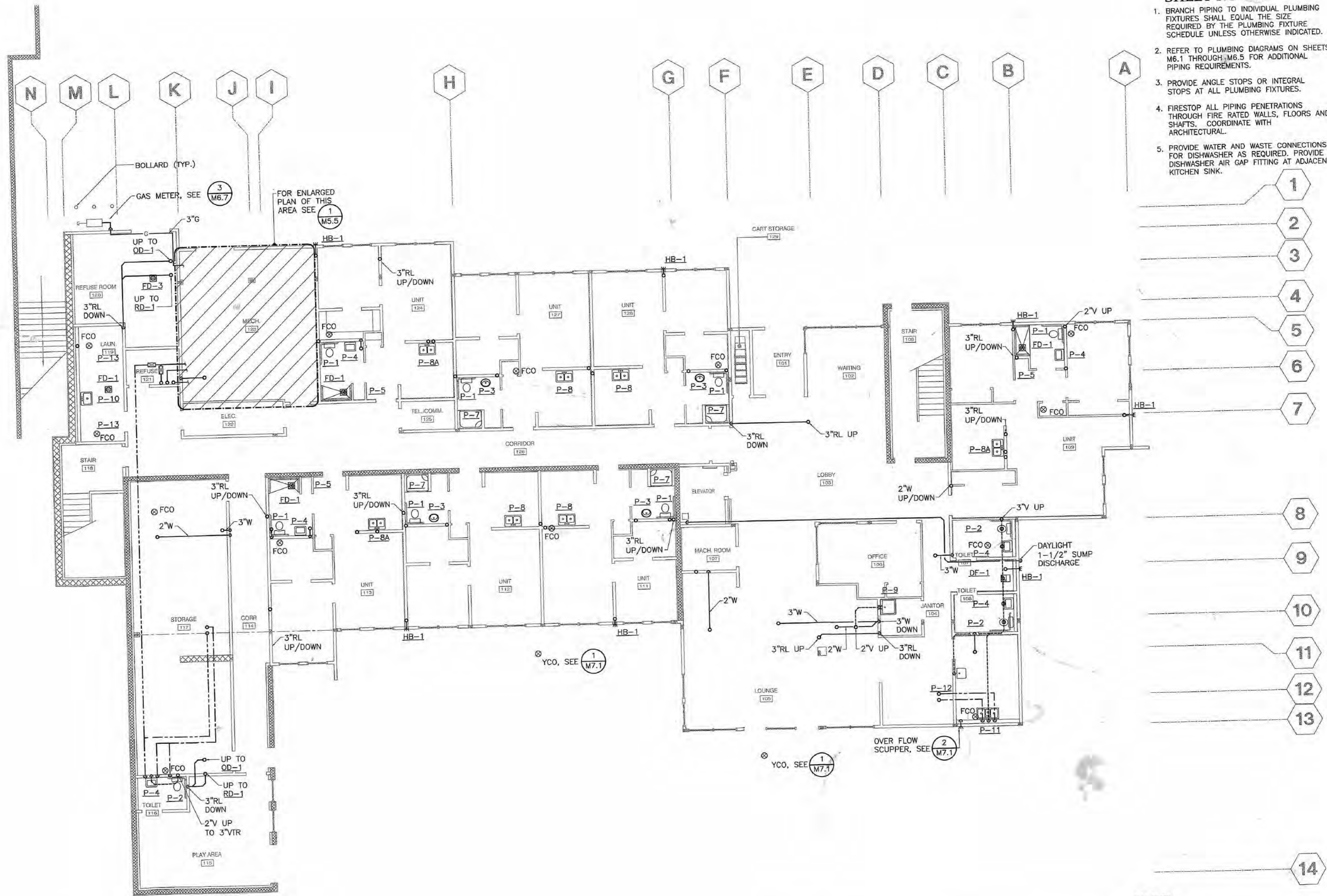
JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

FIRST FLOOR
PLUMBING PLAN

SHEET NO.
M1.2

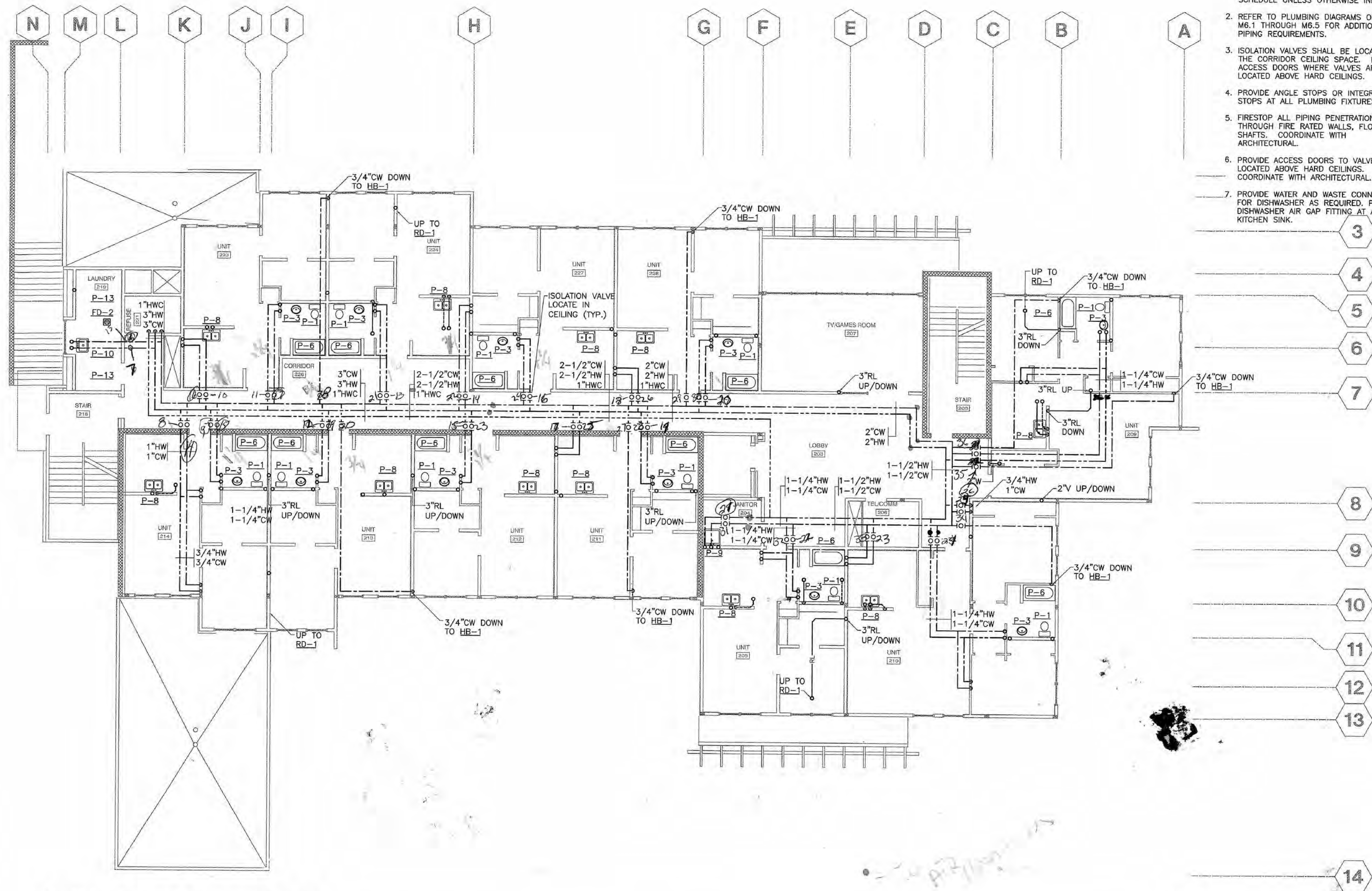
SHEET NOTES

- BRANCH PIPING TO INDIVIDUAL PLUMBING FIXTURES SHALL EQUAL THE SIZE REQUIRED BY THE PLUMBING FIXTURE SCHEDULE UNLESS OTHERWISE INDICATED.
- REFER TO PLUMBING DIAGRAMS ON SHEETS M6.1 THROUGH M6.5 FOR ADDITIONAL PIPING REQUIREMENTS.
- PROVIDE ANGLE STOPS OR INTEGRAL STOPS AT ALL PLUMBING FIXTURES.
- FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
- PROVIDE WATER AND WASTE CONNECTIONS FOR DISHWASHER AS REQUIRED. PROVIDE DISHWASHER AIR GAP FITTING AT ADJACENT KITCHEN SINK.



1 FIRST FLOOR PLUMBING PLAN
M1.2 SCALE: 1/8" = 1'-0"

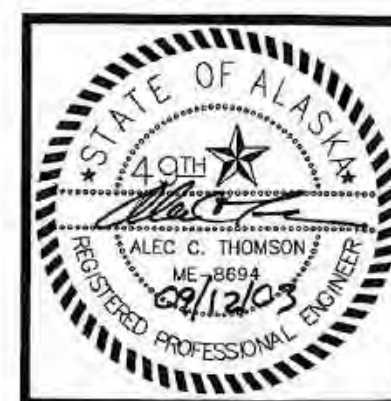




SHEET NOTES

1. BRANCH PIPING TO INDIVIDUAL PLUMBING FIXTURES SHALL EQUAL THE SIZE REQUIRED BY THE PLUMBING FIXTURE SCHEDULE UNLESS OTHERWISE INDICATED.
2. REFER TO PLUMBING DIAGRAMS ON SHEETS M6.1 THROUGH M6.5 FOR ADDITIONAL PIPING REQUIREMENTS.
3. ISOLATION VALVES SHALL BE LOCATED IN THE CORRIDOR CEILING SPACE. PROVIDE ACCESS DOORS WHERE VALVES ARE LOCATED ABOVE HARD CEILINGS.
4. PROVIDE ANGLE STOPS OR INTEGRAL STOPS AT ALL PLUMBING FIXTURES.
5. FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
6. PROVIDE ACCESS DOORS TO VALVES LOCATED ABOVE HARD CEILINGS. COORDINATE WITH ARCHITECTURAL.
7. PROVIDE WATER AND WASTE CONNECTIONS FOR DISHWASHER AS REQUIRED. PROVIDE DISHWASHER AIR GAP FITTING AT ADJACENT KITCHEN SINK.

1 SECOND FLOOR PLUMBING PLAN
 M1.3 SCALE: 1/8" = 1'-0"



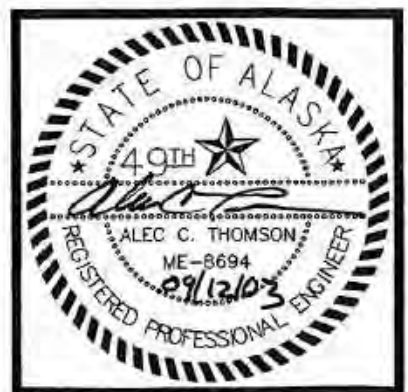
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

JOB NO. 2003.026.0
 DATE 09/15/03
 DRAWN ACT
 REVIEWED ACT

SECOND FLOOR PLUMBING PLAN

SHEET NO.
M1.3



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

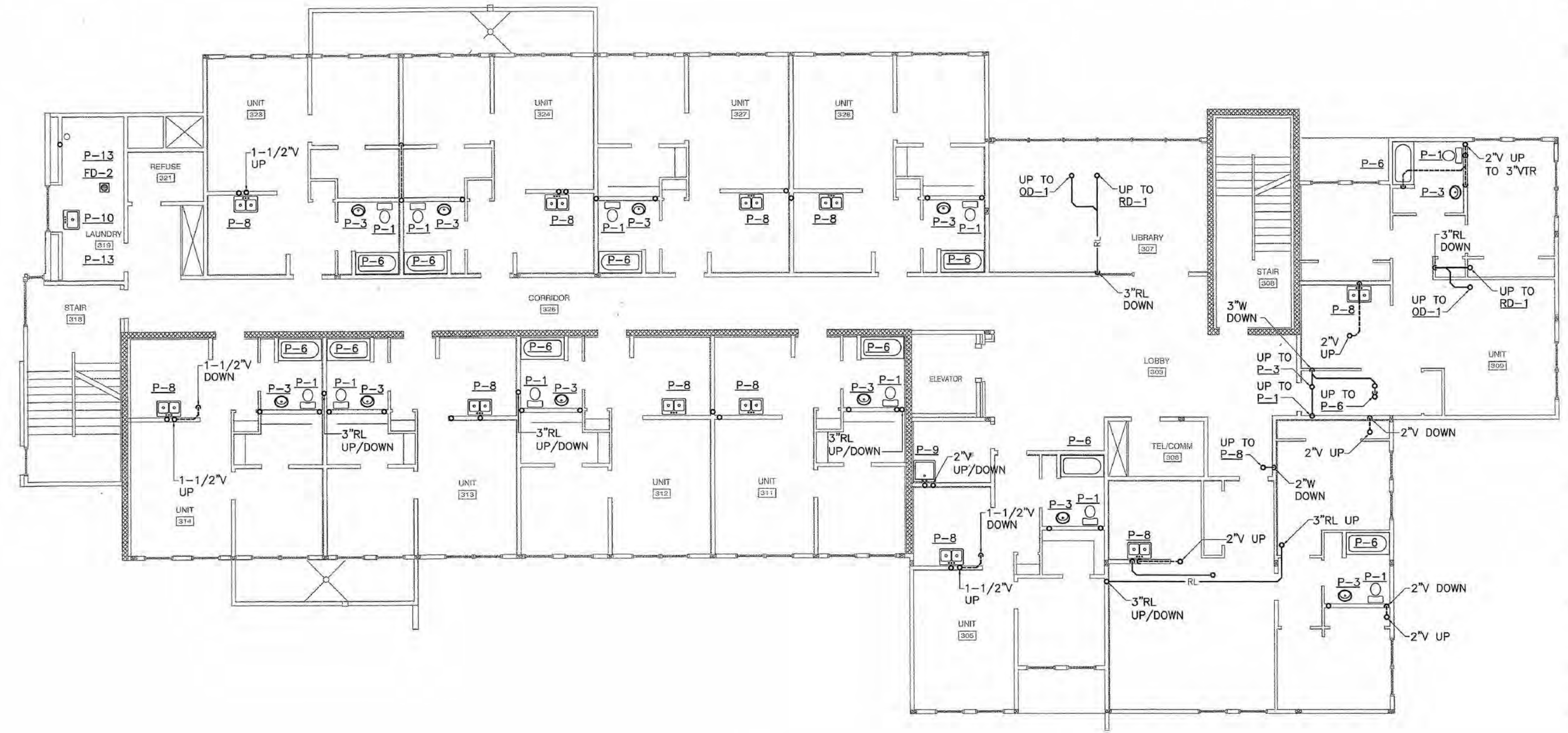
JOB NO. 2003.026.0
 DATE 09/15/03
 DRAWN ACT
 REVIEWED ACT

THIRD FLOOR PLUMBING PLAN

SHEET NO. **M1.4**

SHEET NOTES

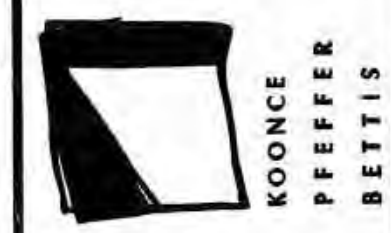
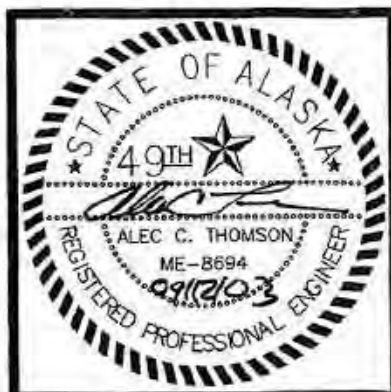
- BRANCH PIPING TO INDIVIDUAL PLUMBING FIXTURES SHALL EQUAL THE SIZE REQUIRED BY THE PLUMBING FIXTURE SCHEDULE UNLESS OTHERWISE INDICATED.
- REFER TO PLUMBING DIAGRAMS ON SHEETS M6.1 THROUGH M6.5 FOR ADDITIONAL PIPING REQUIREMENTS.
- PROVIDE ANGLE STOPS OR INTEGRAL STOPS AT ALL PLUMBING FIXTURES.
- FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
- PROVIDE WATER AND WASTE CONNECTIONS FOR DISHWASHER AS REQUIRED. PROVIDE DISHWASHER AIR GAP FITTING AT ADJACENT KITCHEN SINK.



1 THIRD FLOOR PLUMBING PLAN
 M1.4 SCALE: 1/8" = 1'-0"



14



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

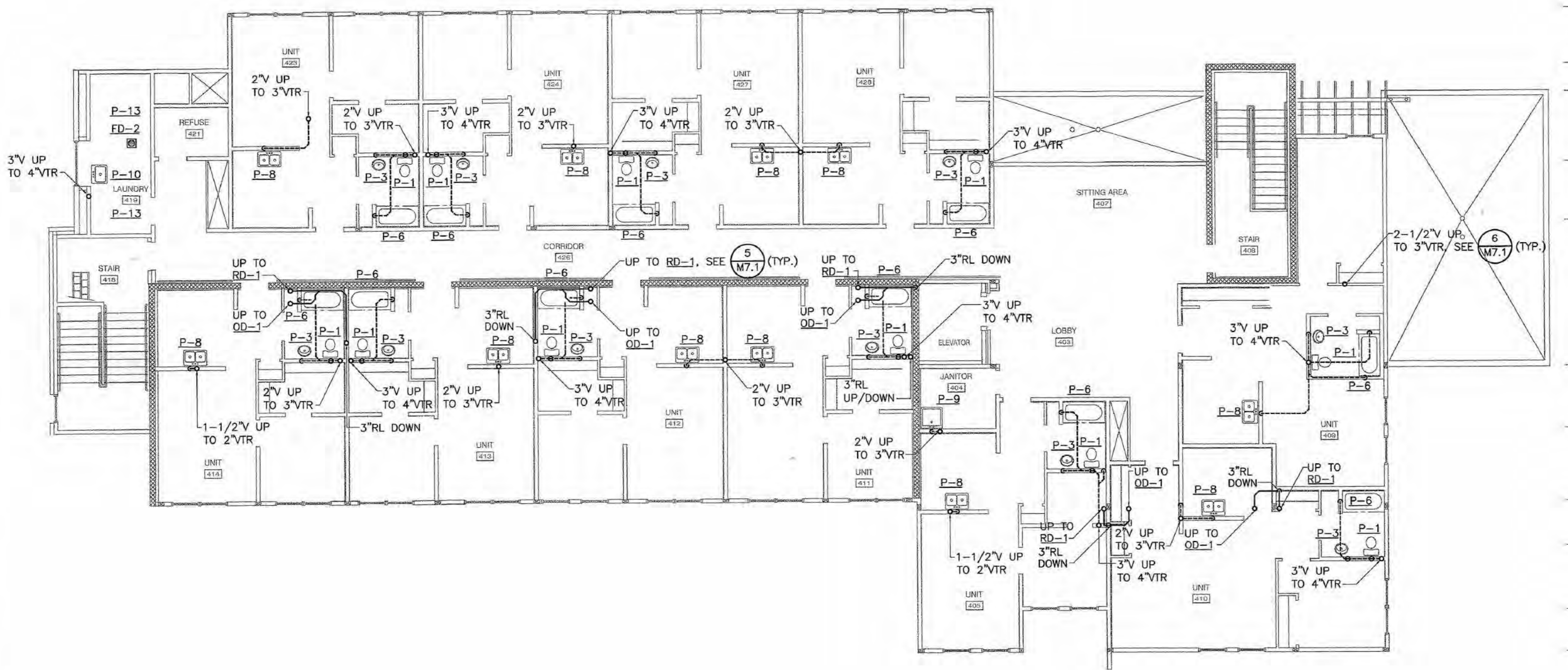
JOB NO. 2003.026.0
 DATE 09/15/03
 DRAWN ACT
 REVIEWED ACT

FOURTH FLOOR PLUMBING PLAN

SHEET NO.
M1.5

SHEET NOTES

1. BRANCH PIPING TO INDIVIDUAL PLUMBING FIXTURES SHALL EQUAL THE SIZE REQUIRED BY THE PLUMBING FIXTURE SCHEDULE UNLESS OTHERWISE INDICATED.
2. REFER TO PLUMBING DIAGRAMS ON SHEETS M6.1 THROUGH M6.5 FOR ADDITIONAL PIPING REQUIREMENTS.
3. REFER TO MECHANICAL ROOF PLAN ON SHEET M4.1 FOR COORDINATION OF ROOF DRAIN OVERFLOW DRAINS AND VTRS.
4. PROVIDE ANGLE STOPS OR INTEGRAL STOPS AT ALL PLUMBING FIXTURES.
5. FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
6. PROVIDE WATER AND WASTE CONNECTIONS FOR DISHWASHER AS REQUIRED. PROVIDE DISHWASHER AIR GAP FITTING AT ADJACENT KITCHEN SINK.

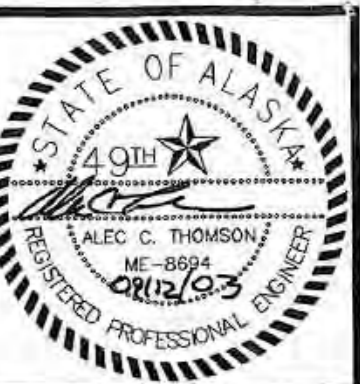


1 FOURTH FLOOR PLUMBING PLAN
 M1.5 SCALE: 1/8" = 1'-0"



14

24



01:2

COOK INLET HOUSING AUTHORITY TYONEK TERRACES Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

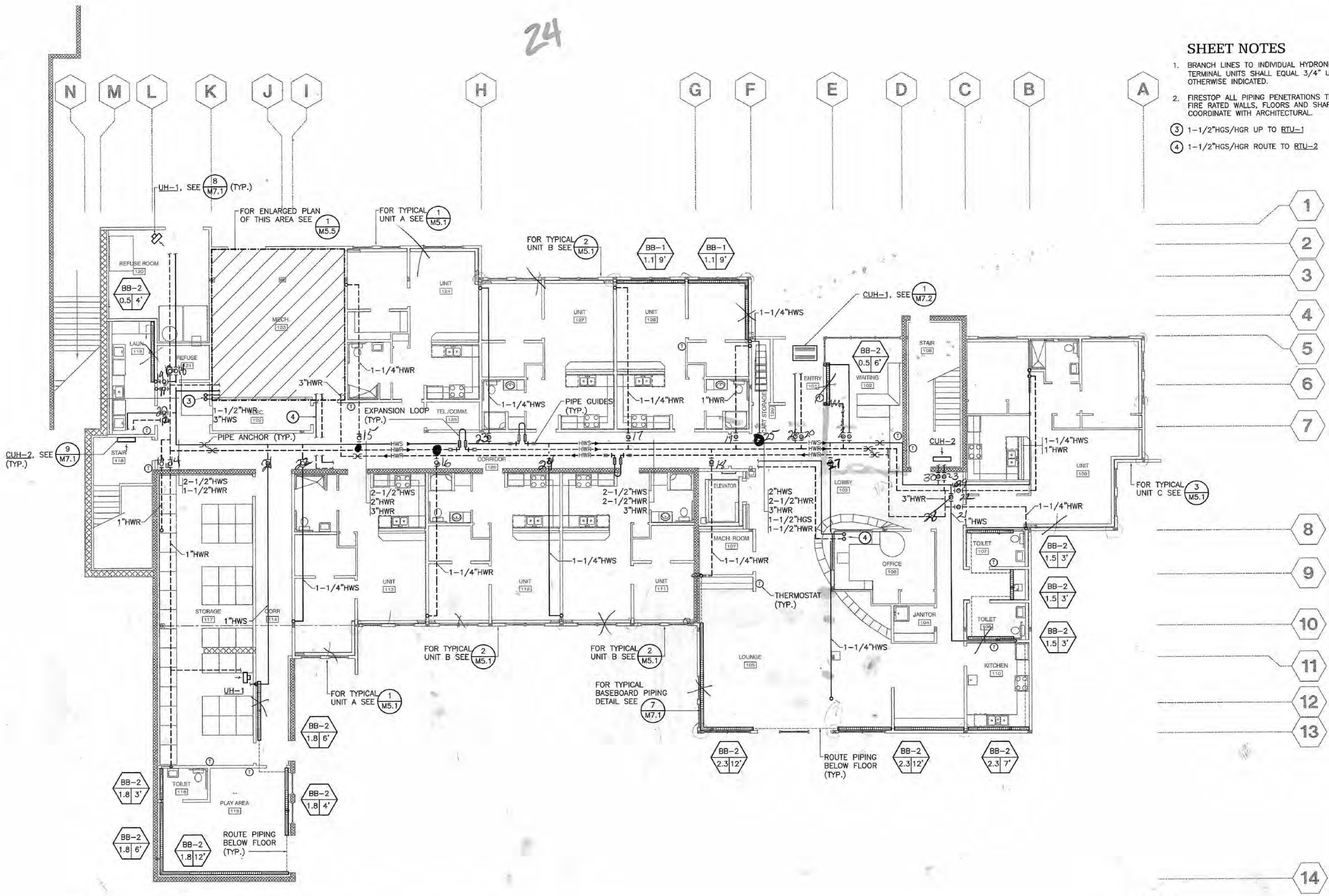
JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

FIRST FLOOR HEATING PLAN

SHEET NO. M2.1

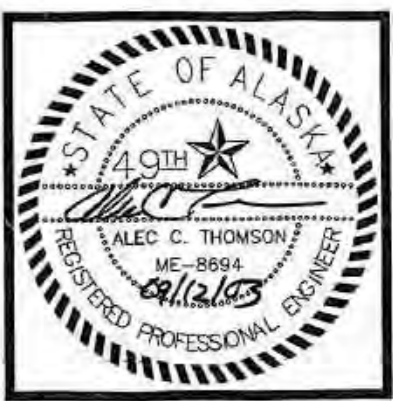
SHEET NOTES

- BRANCH LINES TO INDIVIDUAL HYDRONIC TERMINAL UNITS SHALL EQUAL 3/4" UNLESS OTHERWISE INDICATED.
- FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
- 1-1/2"HGS/HGR UP TO RTU-1
- 1-1/2"HGS/HGR ROUTE TO RTU-2



1 FIRST FLOOR HEATING PLAN
M2.1 SCALE: 1/8" = 1'-0"





COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

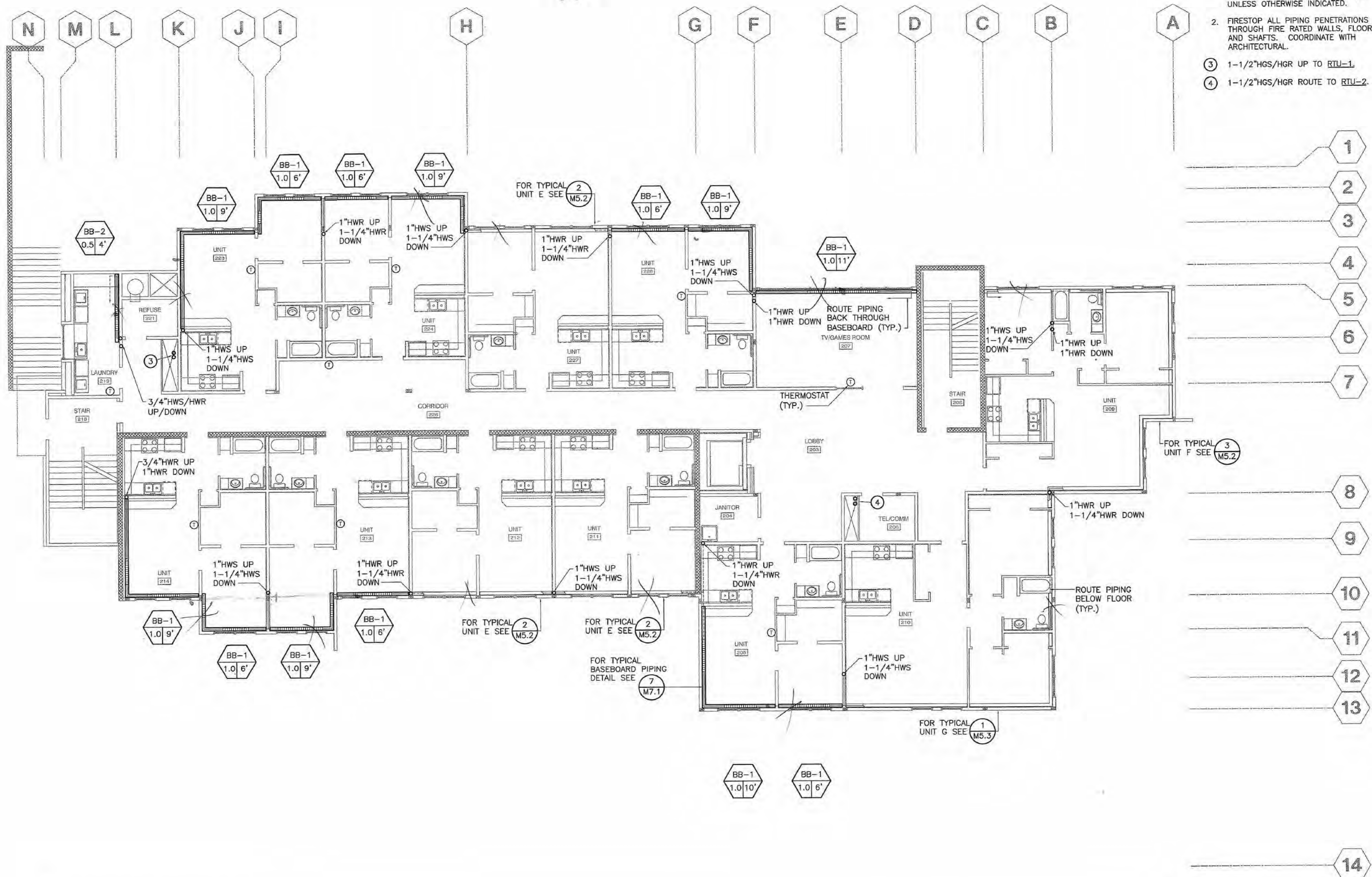
JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

SECOND FLOOR HEATING PLAN

SHEET NO. M2.2

SHEET NOTES

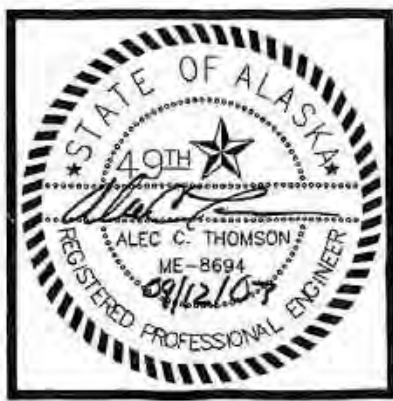
- BRANCH LINES TO INDIVIDUAL HYDRONIC TERMINAL UNITS SHALL EQUAL 3/4" UNLESS OTHERWISE INDICATED.
- FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
- 1-1/2"HGS/HGR UP TO RTU-1
- 1-1/2"HGS/HGR ROUTE TO RTU-2.



1 SECOND FLOOR HEATING PLAN
M2.2 SCALE: 1/8" = 1'-0"



14



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

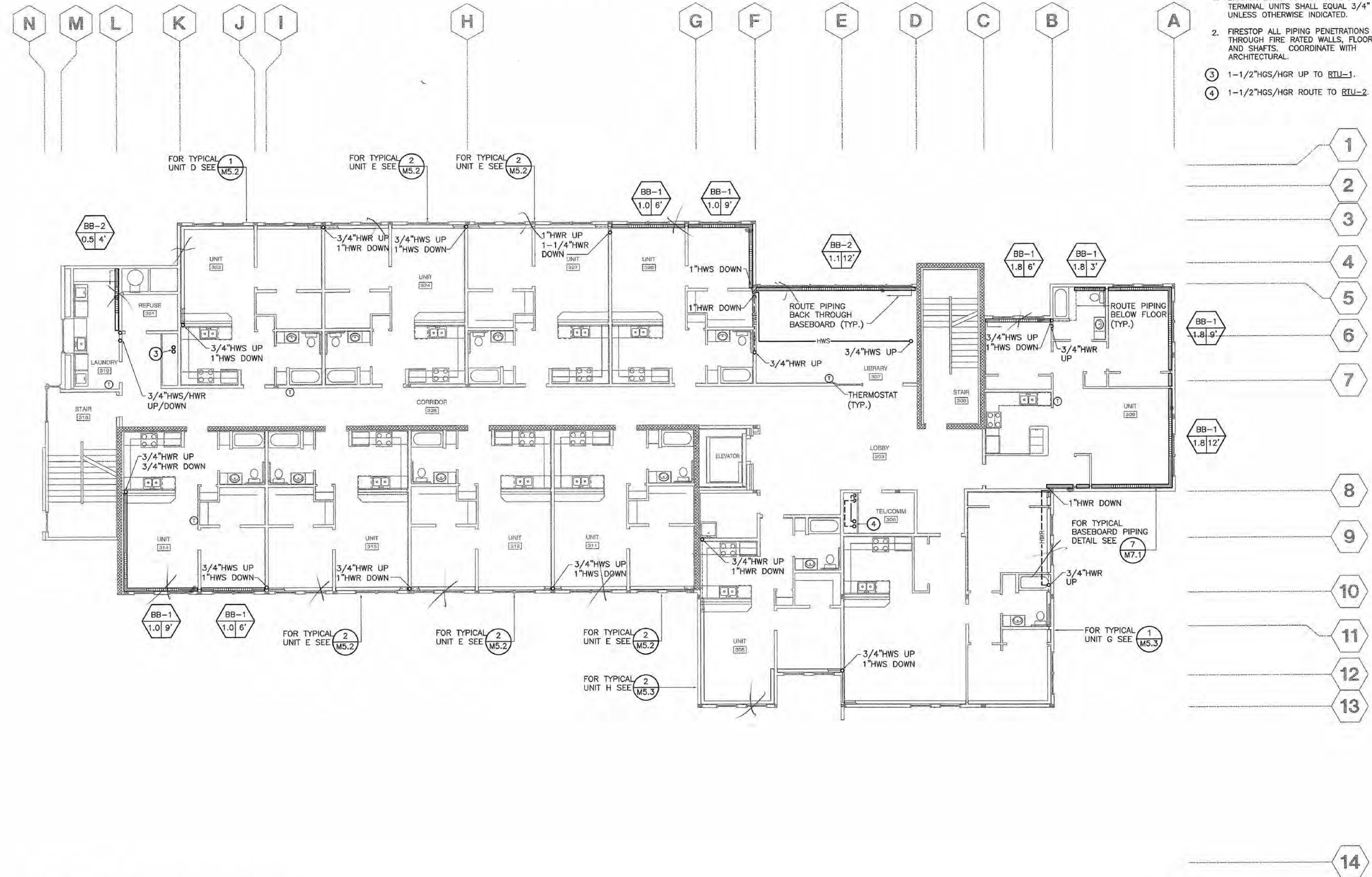
JOB NO. 2003.026.0
 DATE 09/15/03
 DRAWN ACT
 REVIEWED ACT

THIRD FLOOR HEATING PLAN

SHEET NO.
M2.3

SHEET NOTES

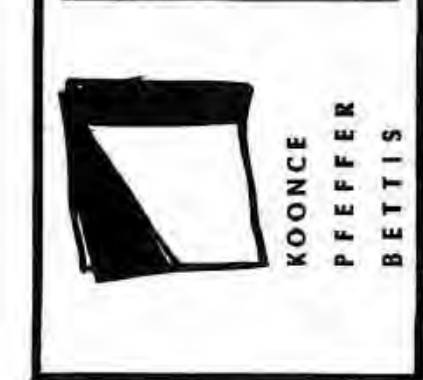
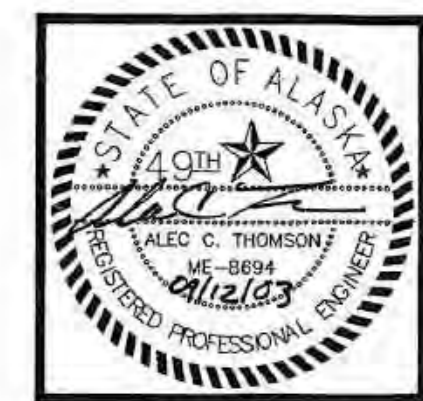
1. BRANCH LINES TO INDIVIDUAL HYDRONIC TERMINAL UNITS SHALL EQUAL 3/4" UNLESS OTHERWISE INDICATED.
 2. FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
- 3 1-1/2"HGS/HGR UP TO RTU-1.
 4 1-1/2"HGS/HGR ROUTE TO RTU-2.



1 THIRD FLOOR HEATING PLAN
 M2.3 SCALE: 1/8" = 1'-0"



H



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

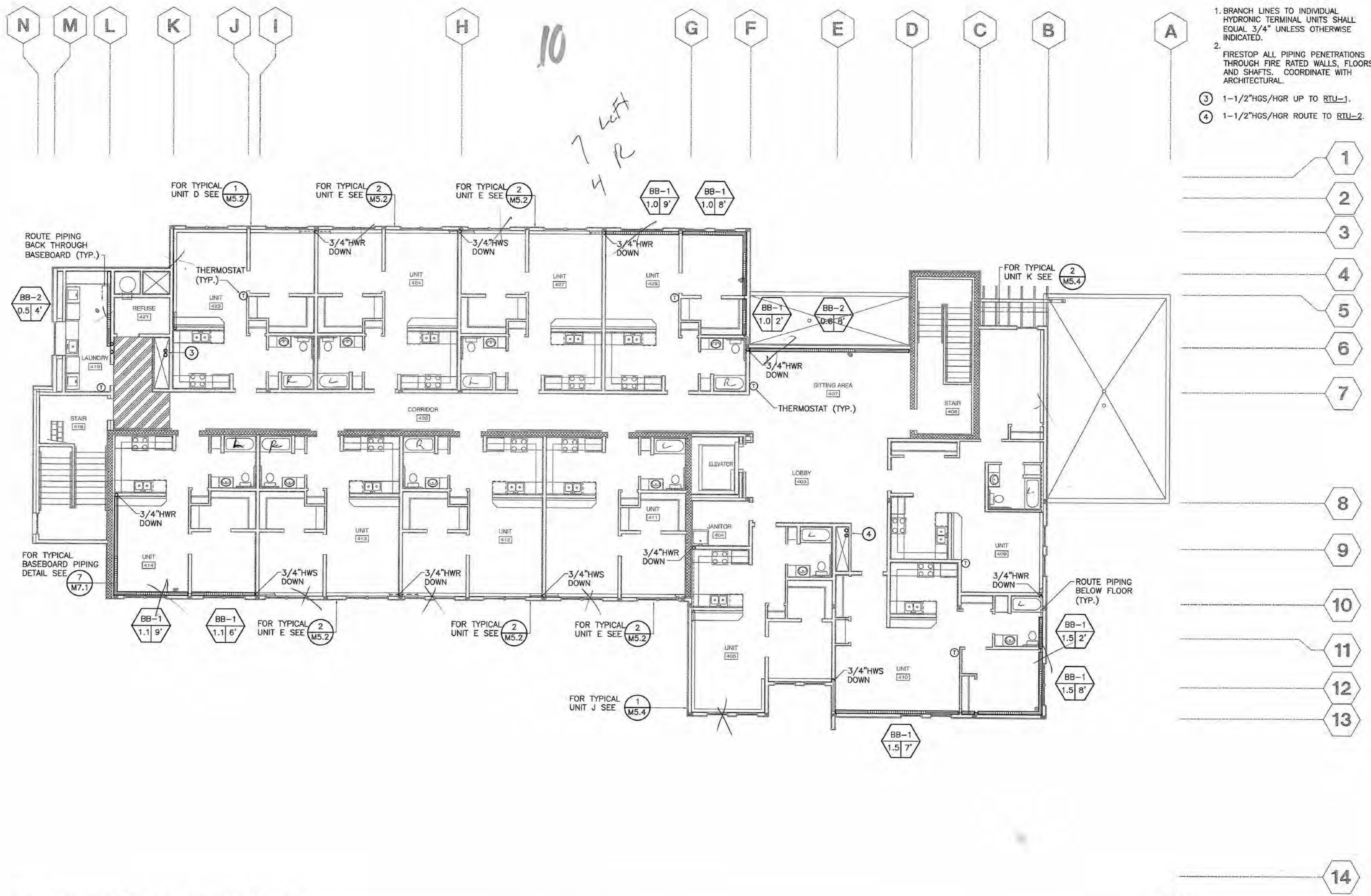
JOB NO. 2003.026.0
 DATE 09/15/03
 DRAWN ACT
 REVIEWED ACT

FOURTH FLOOR HEATING PLAN

SHEET NO. **M2.4**

SHEET NOTES

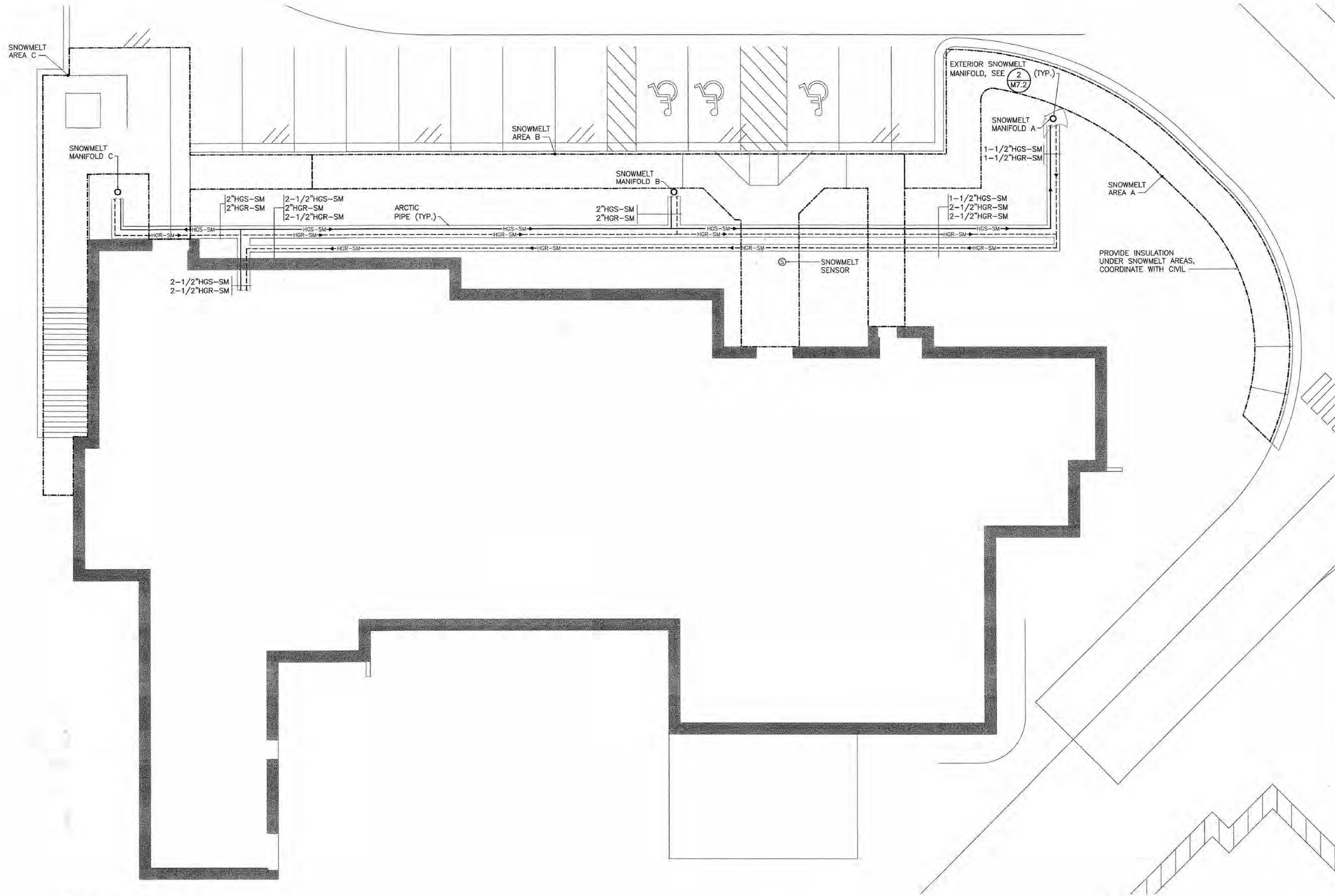
1. BRANCH LINES TO INDIVIDUAL HYDRONIC TERMINAL UNITS SHALL EQUAL 3/4" UNLESS OTHERWISE INDICATED.
2. FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
3. 1-1/2"HGS/HGR UP TO RTU-1.
4. 1-1/2"HGS/HGR ROUTE TO RTU-2.



1 FOURTH FLOOR HEATING PLAN
 M2.4 SCALE: 1/8" = 1'-0"

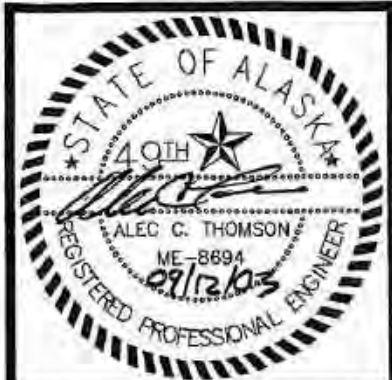


14



1 SNOWMELT PLAN

M2.5 SCALE: 1/8" = 1'-0"



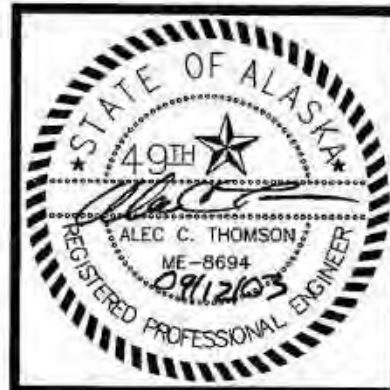
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

JOB NO. 2003.026.0
 DATE 09/15/03
 DRAWN ACT
 REVIEWED ACT

SNOWMELT PLAN

SHEET NO.
M2.5



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
 Anchorage, Alaska

REVISIONS
 CONSTRUCTION SET

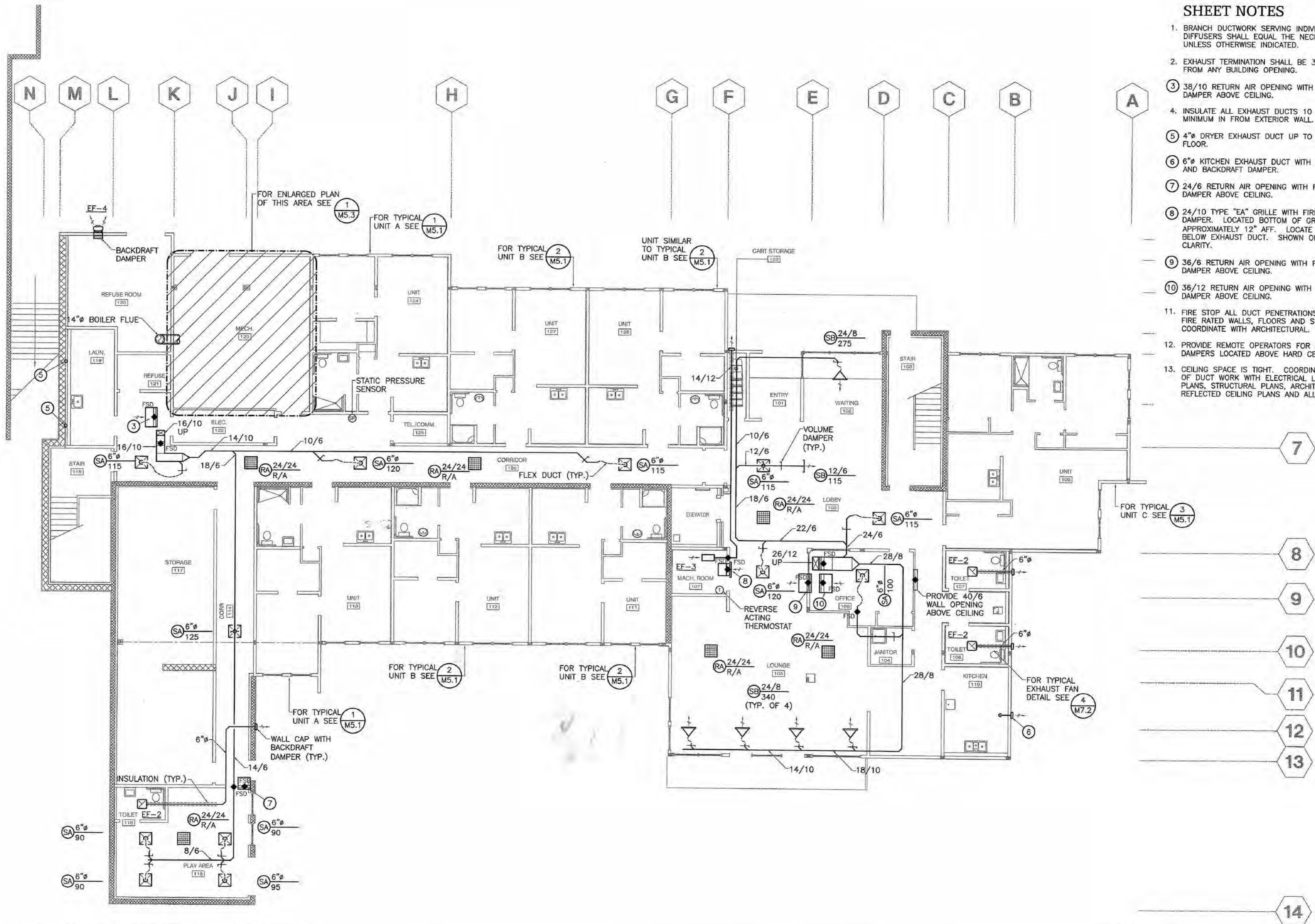
JOB NO. 2003.026.0
 DATE 08/15/03
 DRAWN ACT
 REVIEWED ACT

FIRST FLOOR VENTILATION PLAN

SHEET NO.
M3.1

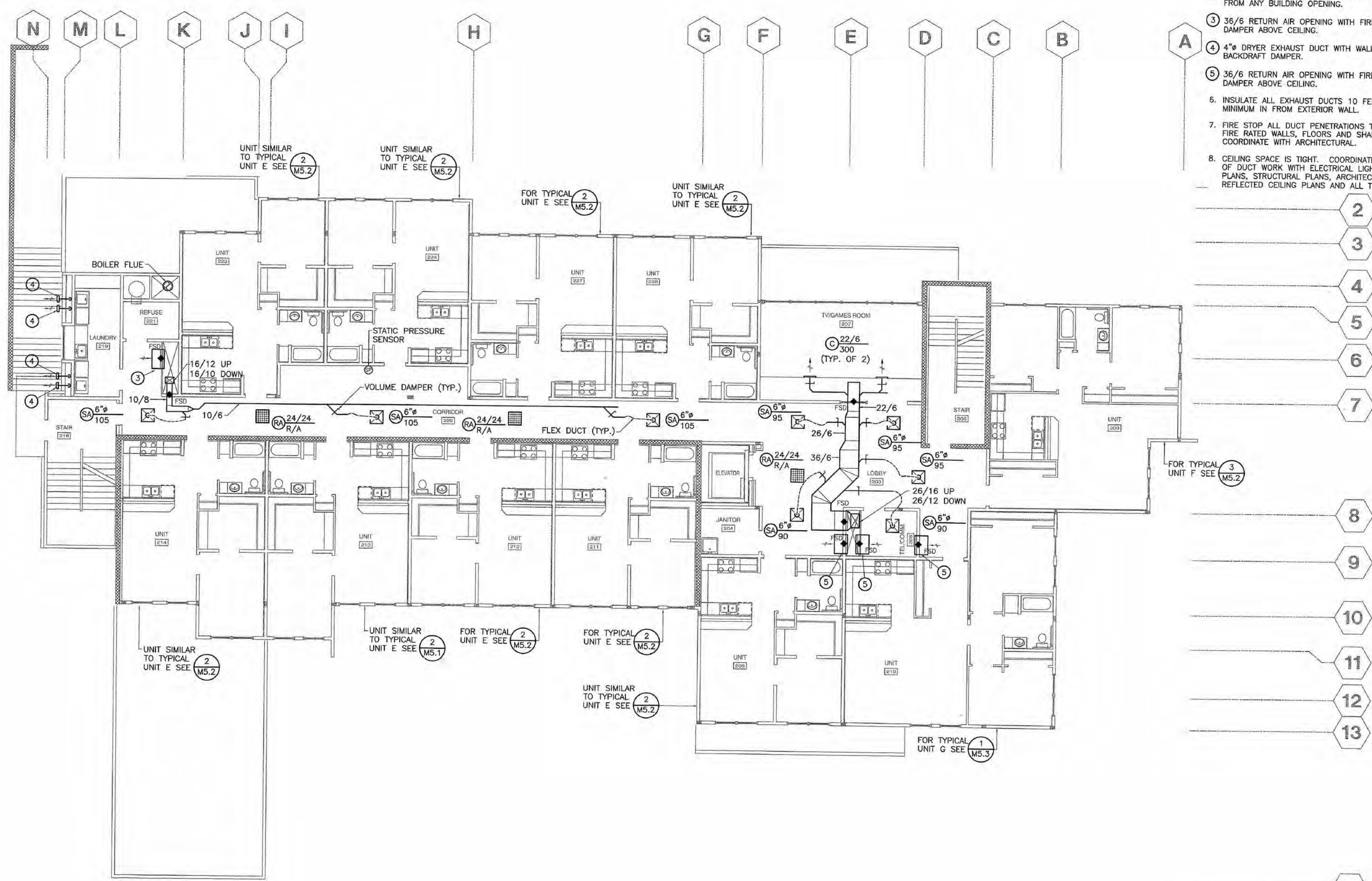
SHEET NOTES

1. BRANCH DUCTWORK SERVING INDIVIDUAL DIFFUSERS SHALL EQUAL THE NECK SIZE UNLESS OTHERWISE INDICATED.
2. EXHAUST TERMINATION SHALL BE 3' MINIMUM FROM ANY BUILDING OPENING.
3. 38/10 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
4. INSULATE ALL EXHAUST DUCTS 10 FEET MINIMUM IN FROM EXTERIOR WALL.
5. 4" DRYER EXHAUST DUCT UP TO SECOND FLOOR.
6. 6" KITCHEN EXHAUST DUCT WITH WALL CAP AND BACKDRAFT DAMPER.
7. 24/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
8. 24/10 TYPE "EA" GRILLE WITH FIRE SMOKE DAMPER. LOCATED BOTTOM OF GRILLE APPROXIMATELY 12" AFF. LOCATE IN WALL BELOW EXHAUST DUCT. SHOWN OFFSET FOR CLARITY.
9. 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
10. 36/12 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
11. FIRE STOP ALL DUCT PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
12. PROVIDE REMOTE OPERATORS FOR ANY VOLUME DAMPERS LOCATED ABOVE HARD CEILINGS.
13. CEILING SPACE IS TIGHT. COORDINATE ROUTING OF DUCT WORK WITH ELECTRICAL LIGHTING PLANS, STRUCTURAL PLANS, ARCHITECTURAL REFLECTED CEILING PLANS AND ALL TRADES.



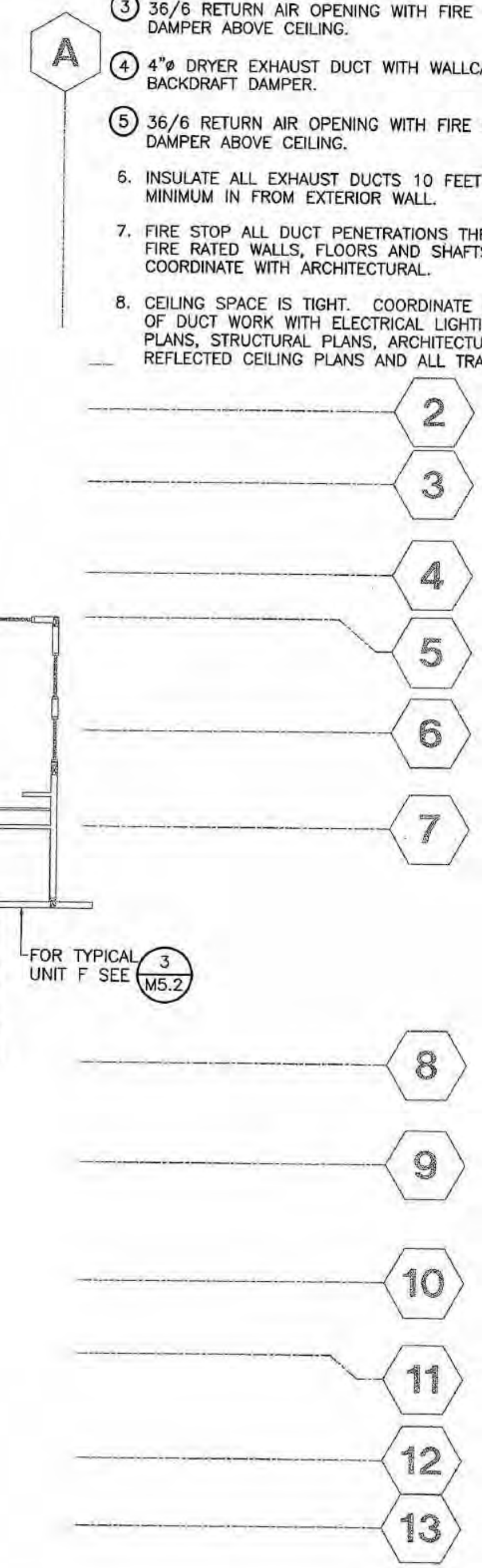
1 FIRST FLOOR VENTILATION PLAN
 M3.1 SCALE: 1/8" = 1'-0"





SHEET NOTES

1. BRANCH DUCTWORK SERVING INDIVIDUAL DIFFUSERS SHALL EQUAL THE NECK SIZE UNLESS OTHERWISE INDICATED.
2. EXHAUST TERMINATION SHALL BE 3' MINIMUM FROM ANY BUILDING OPENING.
3. 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
4. 4" DRYER EXHAUST DUCT WITH WALLCAP AND BACKDRAFT DAMPER.
5. 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
6. INSULATE ALL EXHAUST DUCTS 10 FEET MINIMUM IN FROM EXTERIOR WALL.
7. FIRE STOP ALL DUCT PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
8. CEILING SPACE IS TIGHT. COORDINATE ROUTING OF DUCT WORK WITH ELECTRICAL LIGHTING PLANS, STRUCTURAL PLANS, ARCHITECTURAL REFLECTED CEILING PLANS AND ALL TRADES.



1 SECOND FLOOR VENTILATION PLAN
M3.2 SCALE: 1/8" = 1'-0"



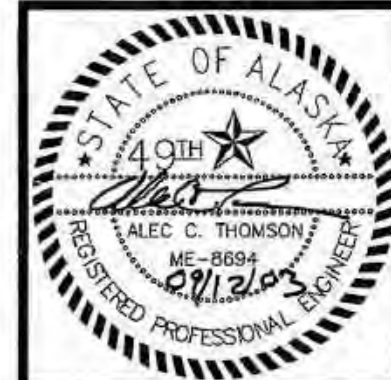
COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

SECOND FLOOR VENTILATION PLAN

SHEET NO. **M3.2**



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

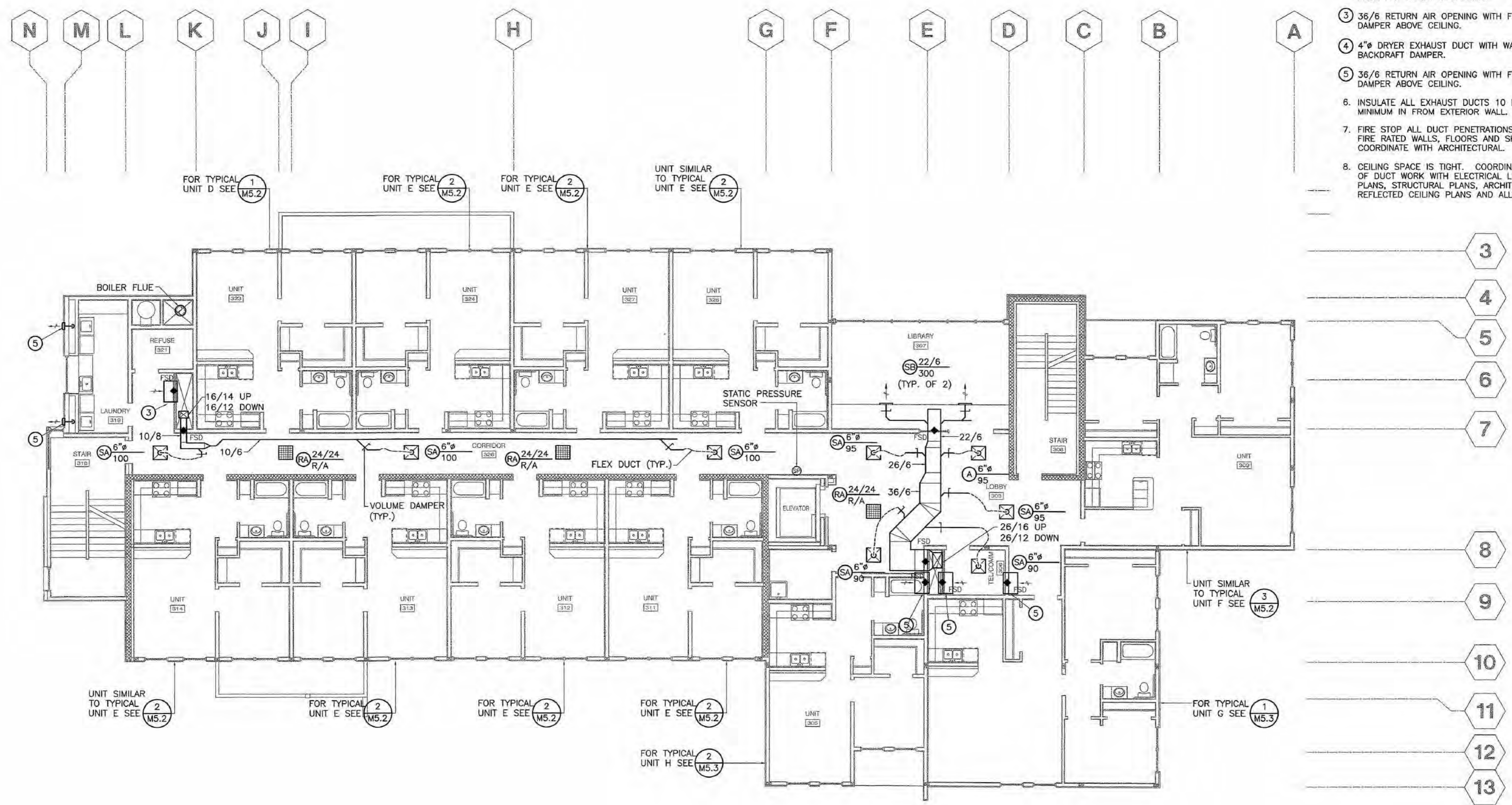
JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

THIRD FLOOR VENTILATION PLAN

SHEET NO. M3.3

SHEET NOTES

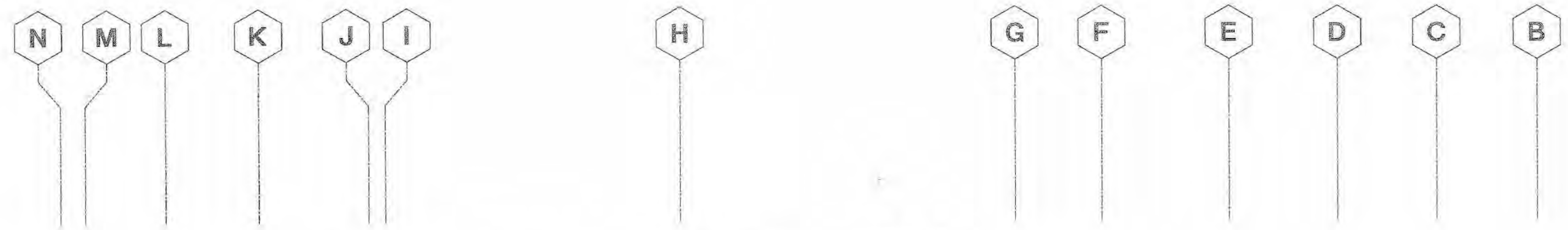
- BRANCH DUCTWORK SERVING INDIVIDUAL DIFFUSERS SHALL EQUAL THE NECK SIZE UNLESS OTHERWISE INDICATED.
- EXHAUST TERMINATION SHALL BE 3' MINIMUM FROM ANY BUILDING OPENING.
- 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
- 4" DRYER EXHAUST DUCT WITH WALLCAP AND BACKDRAFT DAMPER.
- 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
- INSULATE ALL EXHAUST DUCTS 10 FEET MINIMUM IN FROM EXTERIOR WALL.
- FIRE STOP ALL DUCT PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
- CEILING SPACE IS TIGHT. COORDINATE ROUTING OF DUCT WORK WITH ELECTRICAL LIGHTING PLANS, STRUCTURAL PLANS, ARCHITECTURAL REFLECTED CEILING PLANS AND ALL TRADES.



1 THIRD FLOOR VENTILATION PLAN

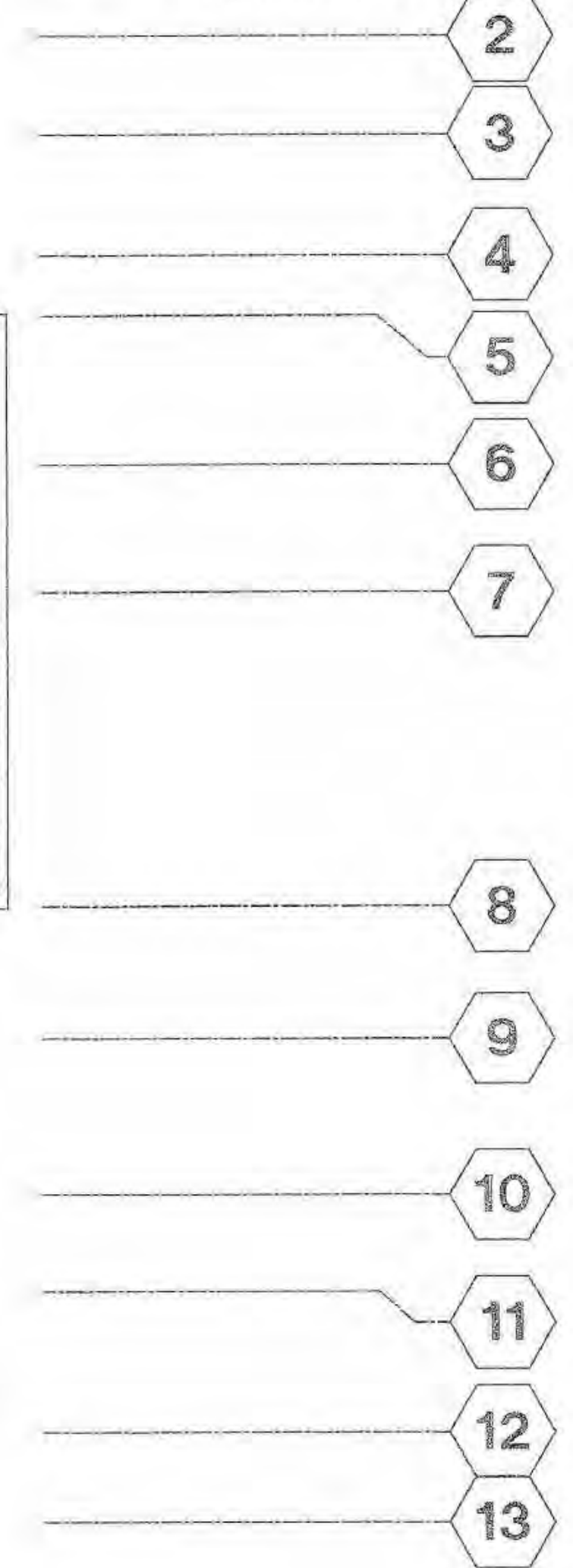
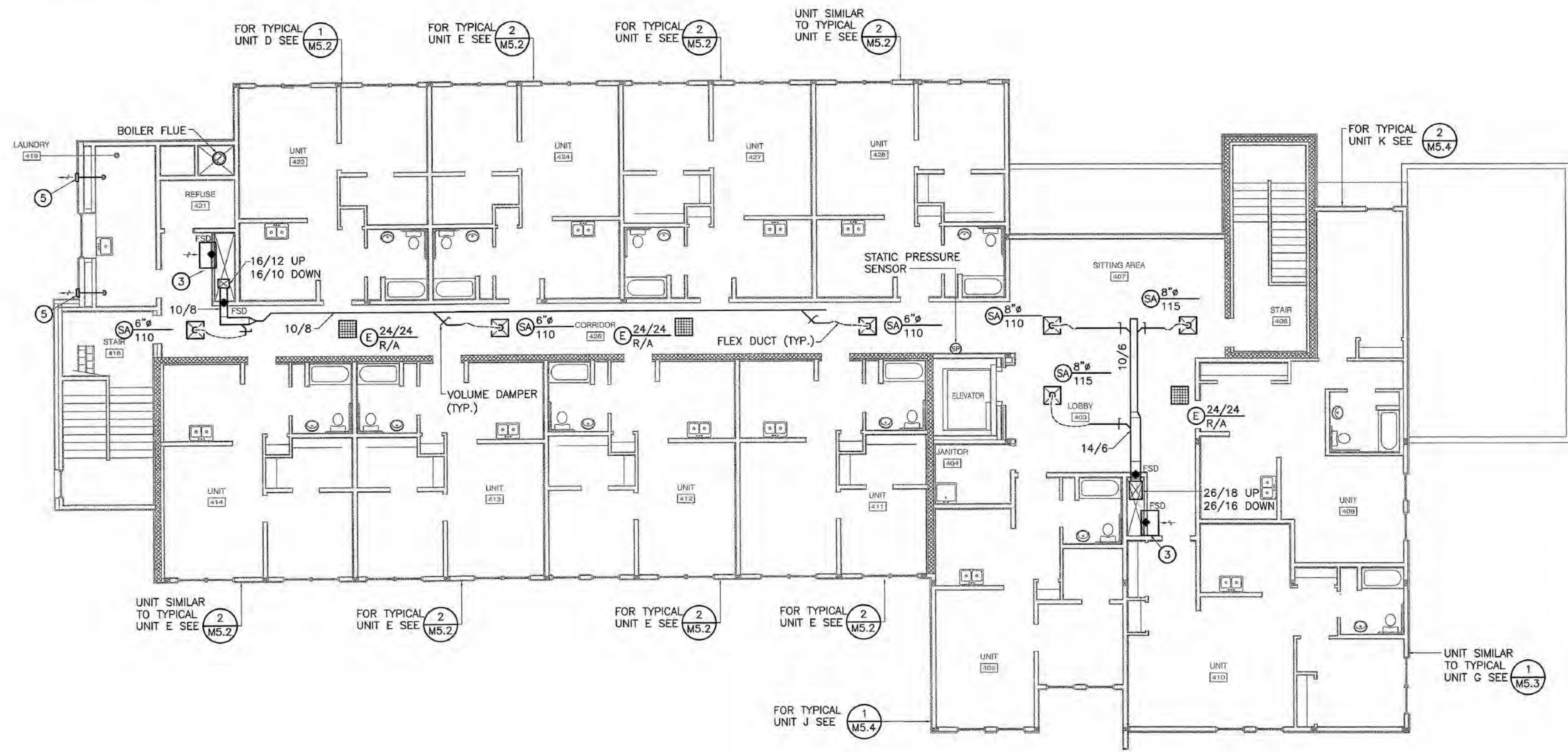
M3.3 SCALE: 1/8" = 1'-0"



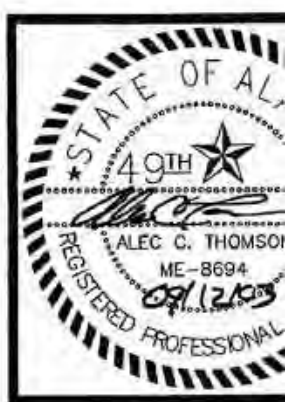
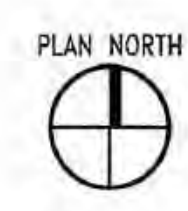


SHEET NOTES

1. BRANCH DUCTWORK SERVING INDIVIDUAL DIFFUSERS SHALL EQUAL THE NECK SIZE UNLESS OTHERWISE INDICATED.
2. EXHAUST TERMINATION SHALL BE 3' MINIMUM FROM ANY BUILDING OPENING.
3. 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
4. 4" DRYER EXHAUST DUCT WITH WALLCAP AND BACKDRAFT DAMPER.
5. 36/6 RETURN AIR OPENING WITH FIRE SMOKE DAMPER ABOVE CEILING.
6. INSULATE ALL EXHAUST DUCTS 10 FEET MINIMUM IN FROM EXTERIOR WALL.
7. FIRE STOP ALL DUCT PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
8. CEILING SPACE IS TIGHT. COORDINATE ROUTING OF DUCT WORK WITH ELECTRICAL LIGHTING PLANS, STRUCTURAL PLANS, ARCHITECTURAL REFLECTED CEILING PLANS AND ALL TRADES.



1 FOURTH FLOOR VENTILATION PLAN
M3.4 SCALE: 1/8" = 1'-0"



COOK INLET HOUSING AUTHORITY
TYONEK TERRACES

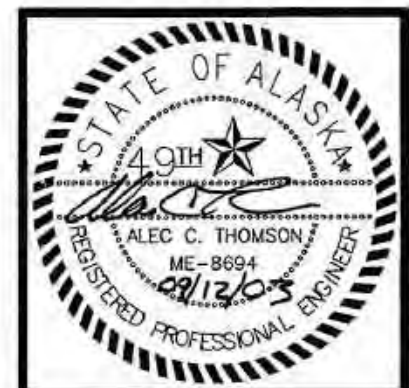
REVISIONS

CONSTRUCTION

JOB NO. 2
DATE
DRAWN
REVIEWED

FOURTH FLOOR VENTILATION

SHEET NO. **M3.4**



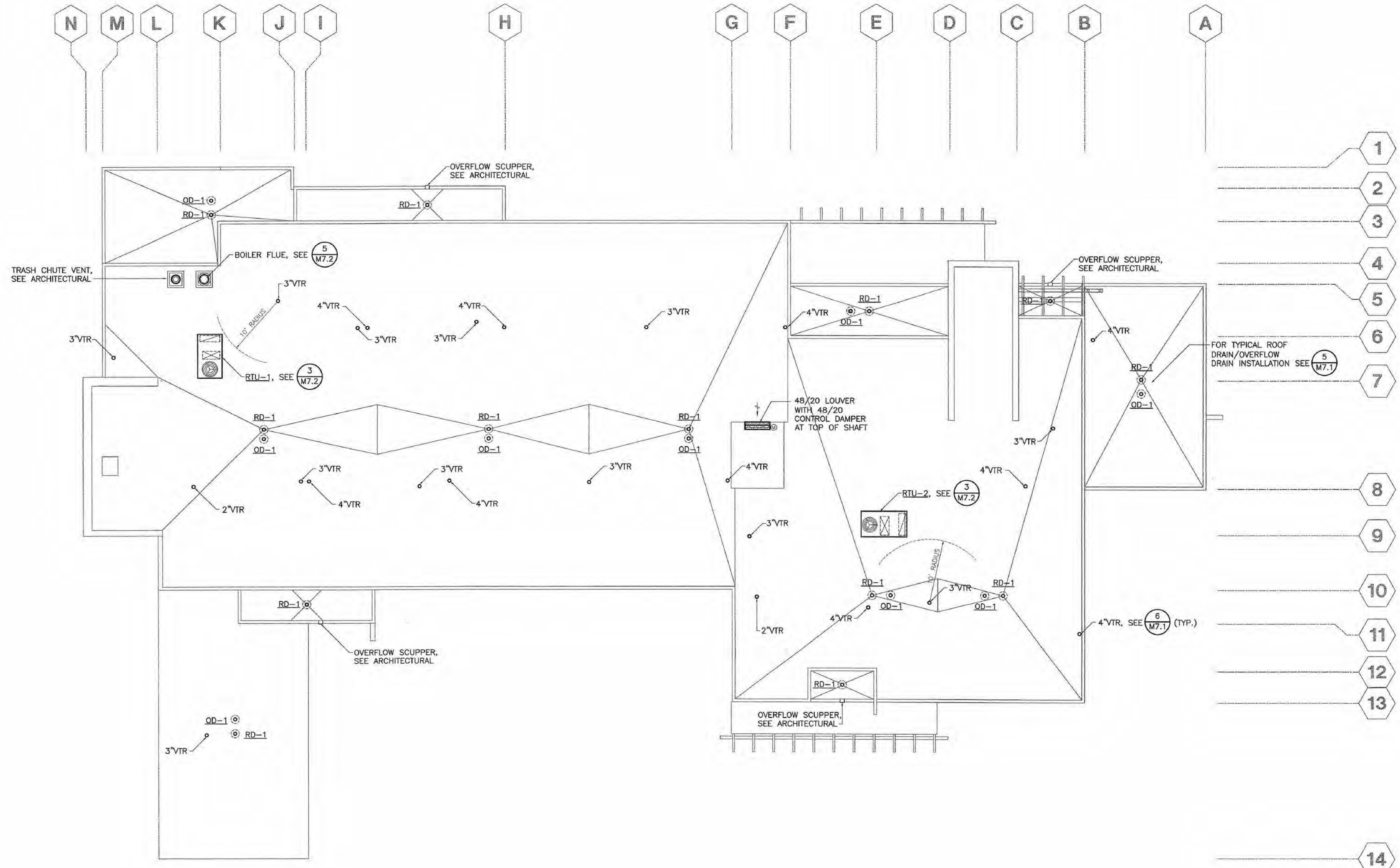
**COOK INLET HOUSING AUTHORITY
TYONEK TERRACES**
Anchorage, Alaska

REVISIONS
CONSTRUCTION SET

JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

**MECHANICAL
ROOF PLAN**

SHEET NO.
M4.1



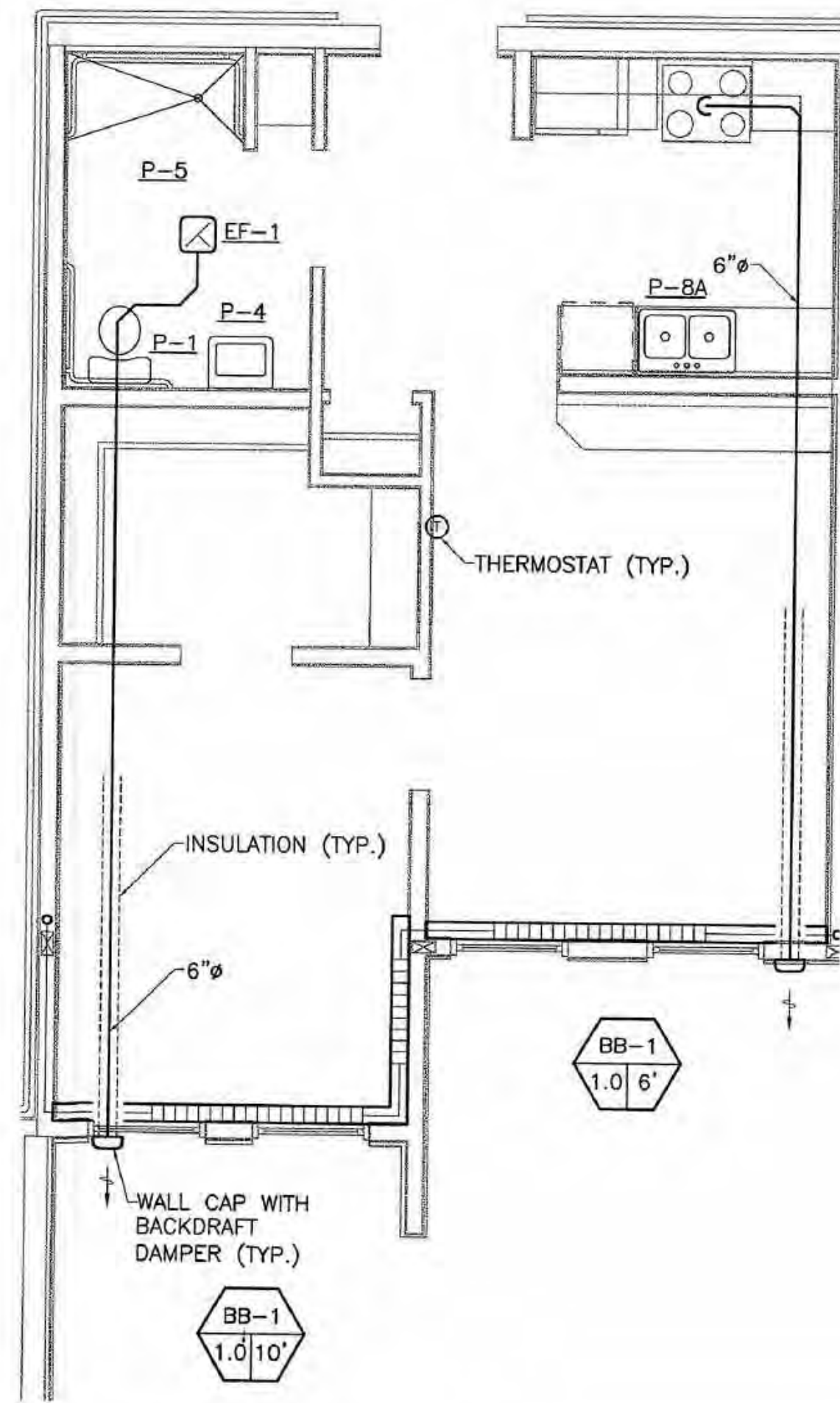
1 MECHANICAL ROOF PLAN
M4.1 SCALE: 1/8" = 1'-0"



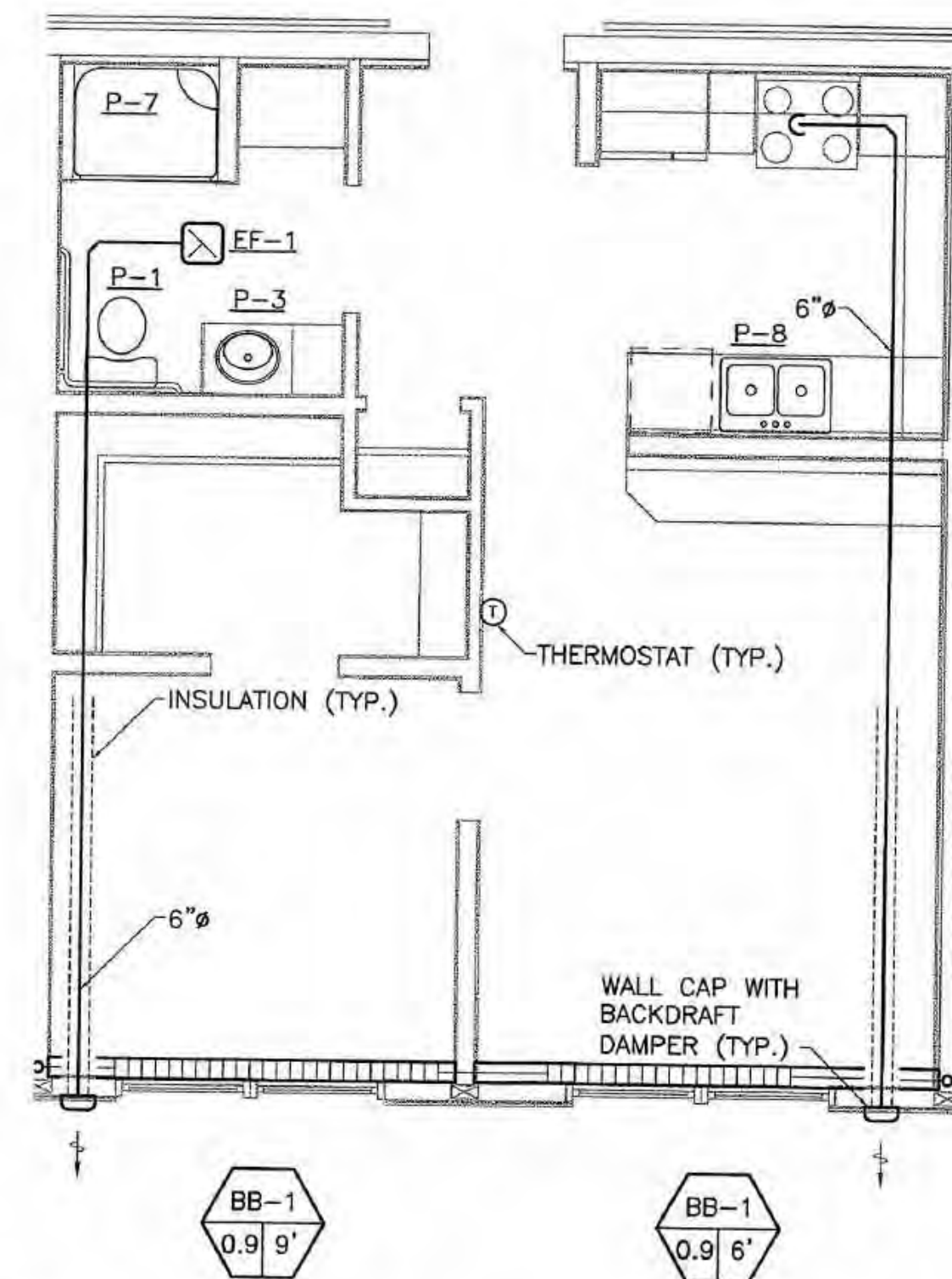


SHEET NOTES

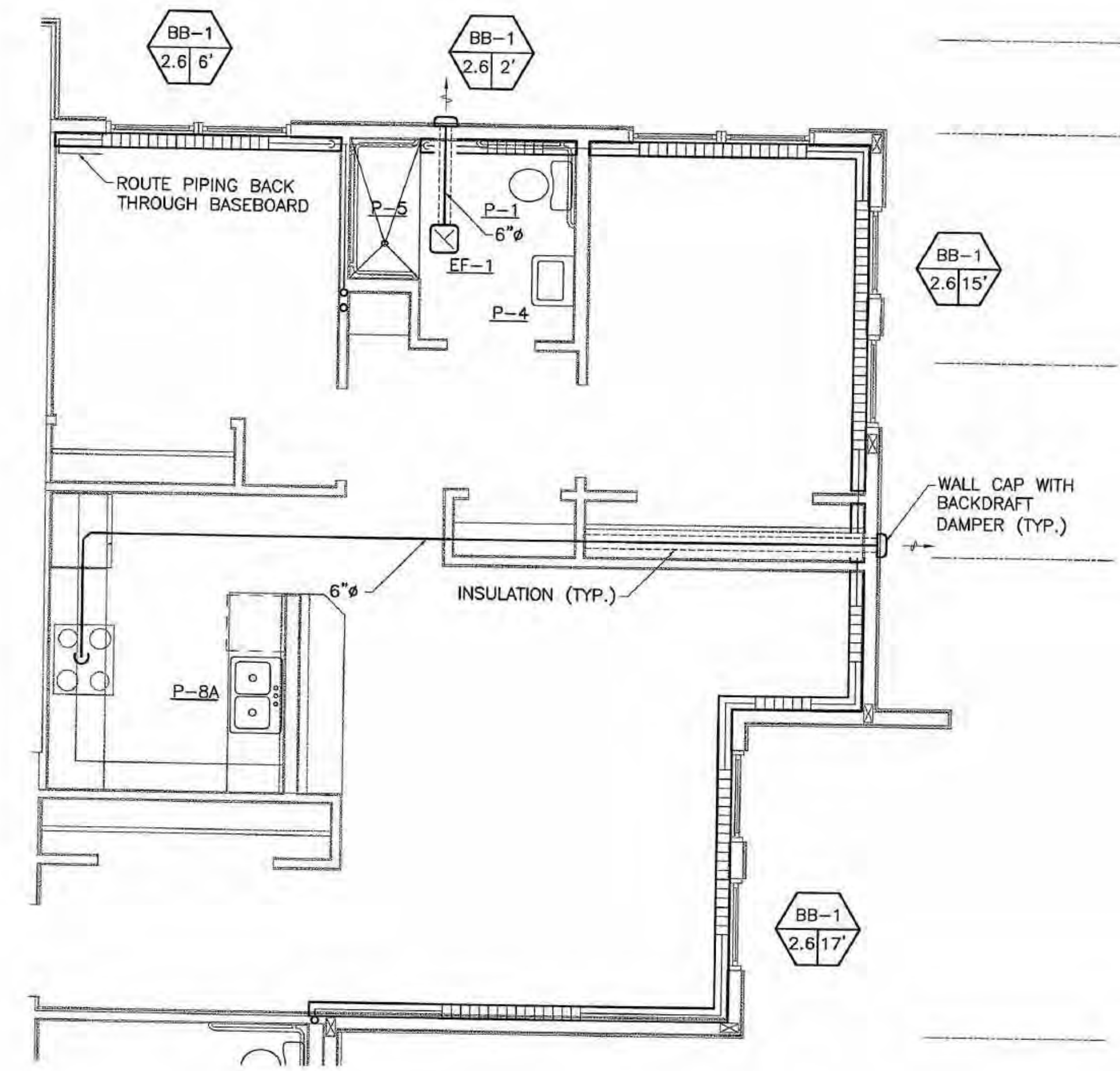
1. REFER TO PLUMBING DIAGRAMS ON SHEETS M5.1 THROUGH M5.5 FOR ADDITIONAL PIPING REQUIREMENTS.
2. PROVIDE ANGLE STOPS OR INTEGRAL STOPS AT ALL PLUMBING FIXTURES.
3. FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
4. EXHAUST TERMINATION SHALL BE 3' MINIMUM FROM ANY BUILDING OPENING.



1 TYPICAL UNIT A
M5.1 SCALE: 1/4" = 1'-0"



2 TYPICAL UNIT B
M5.1 SCALE: 1/4" = 1'-0"



3 TYPICAL UNIT C
M5.1 SCALE: 1/4" = 1'-0"

COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska

REVISIONS

CONSTRUCTION SET

JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

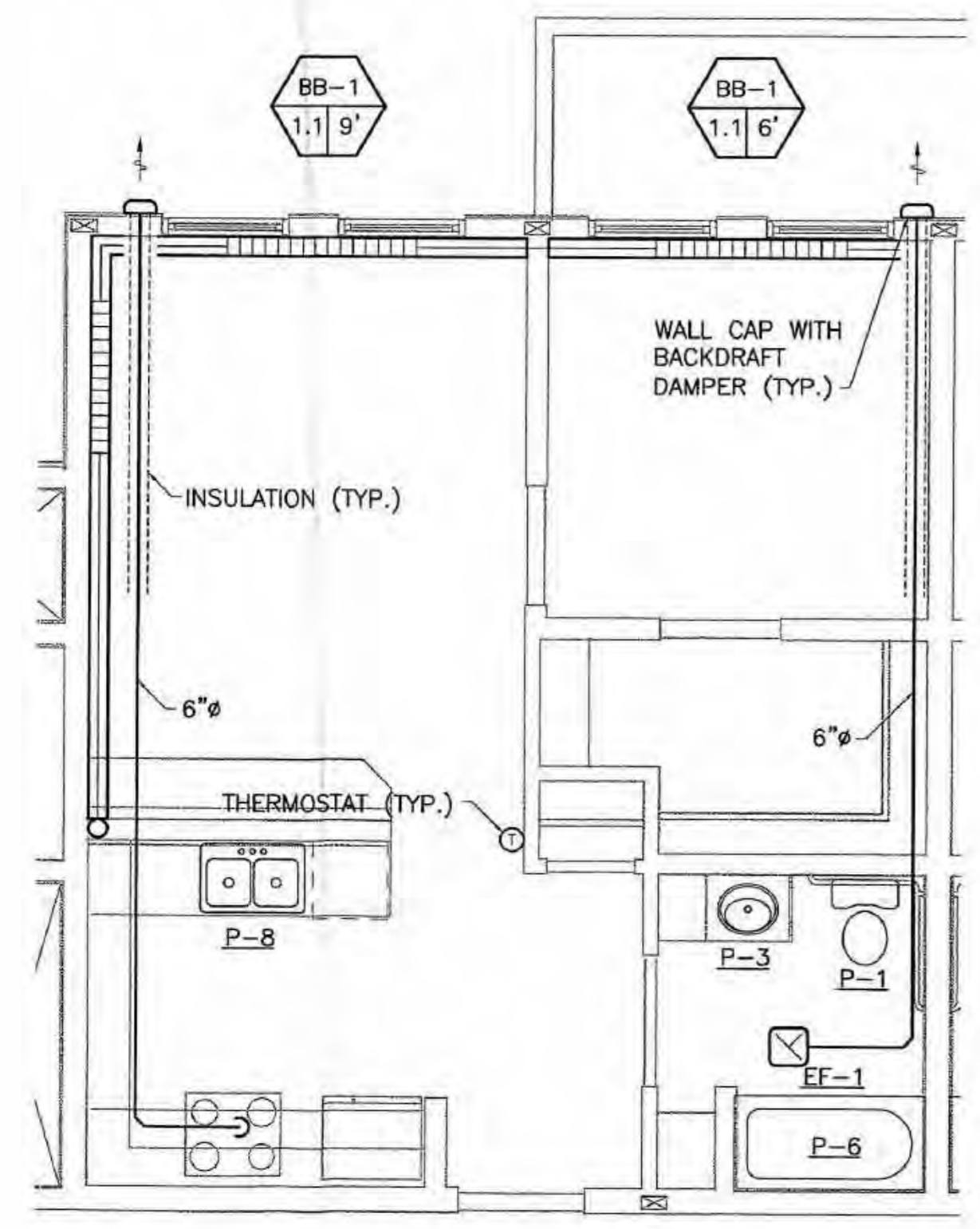
TYPICAL UNIT PLANS

SHEET NO. M5.1

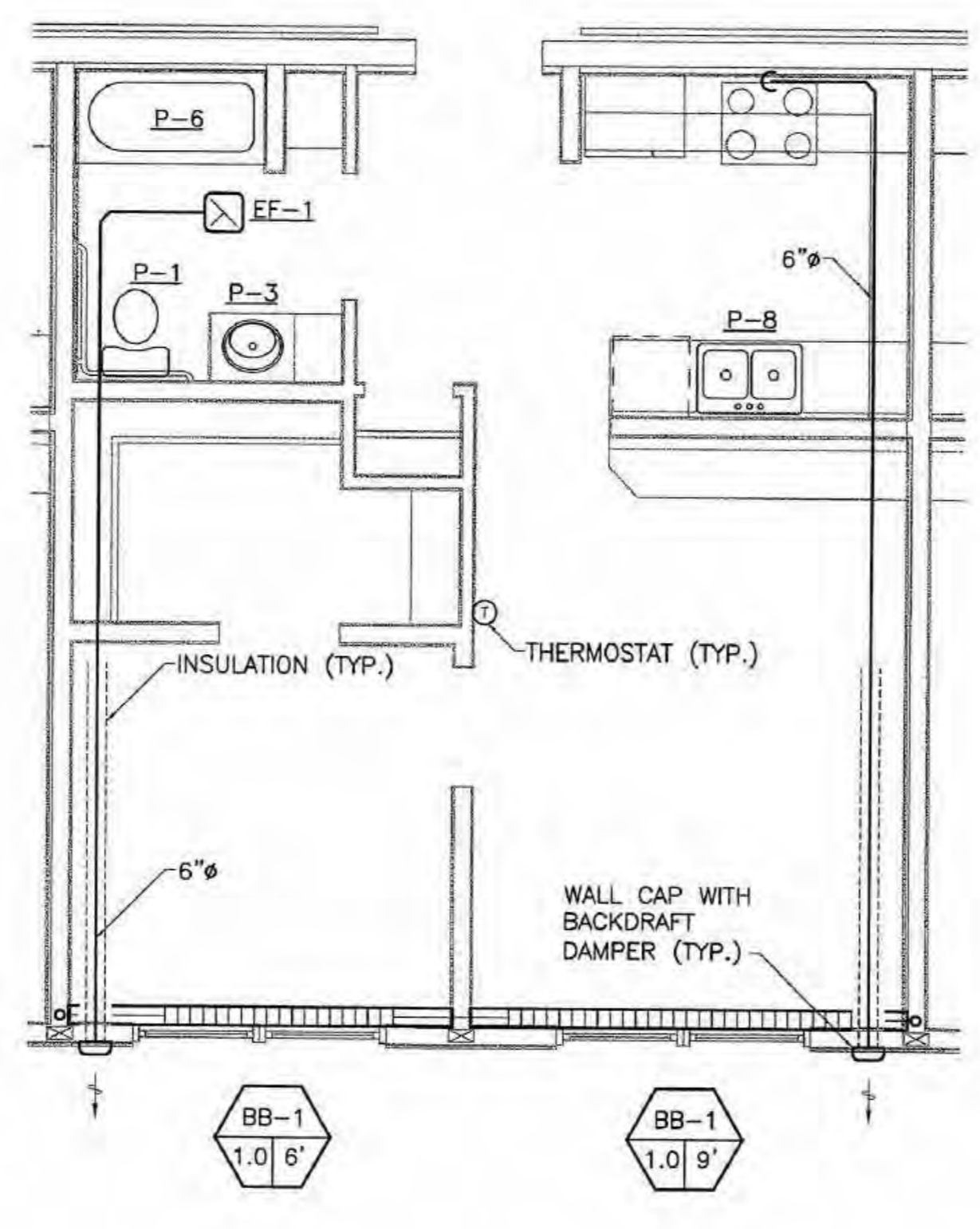


SHEET NOTES

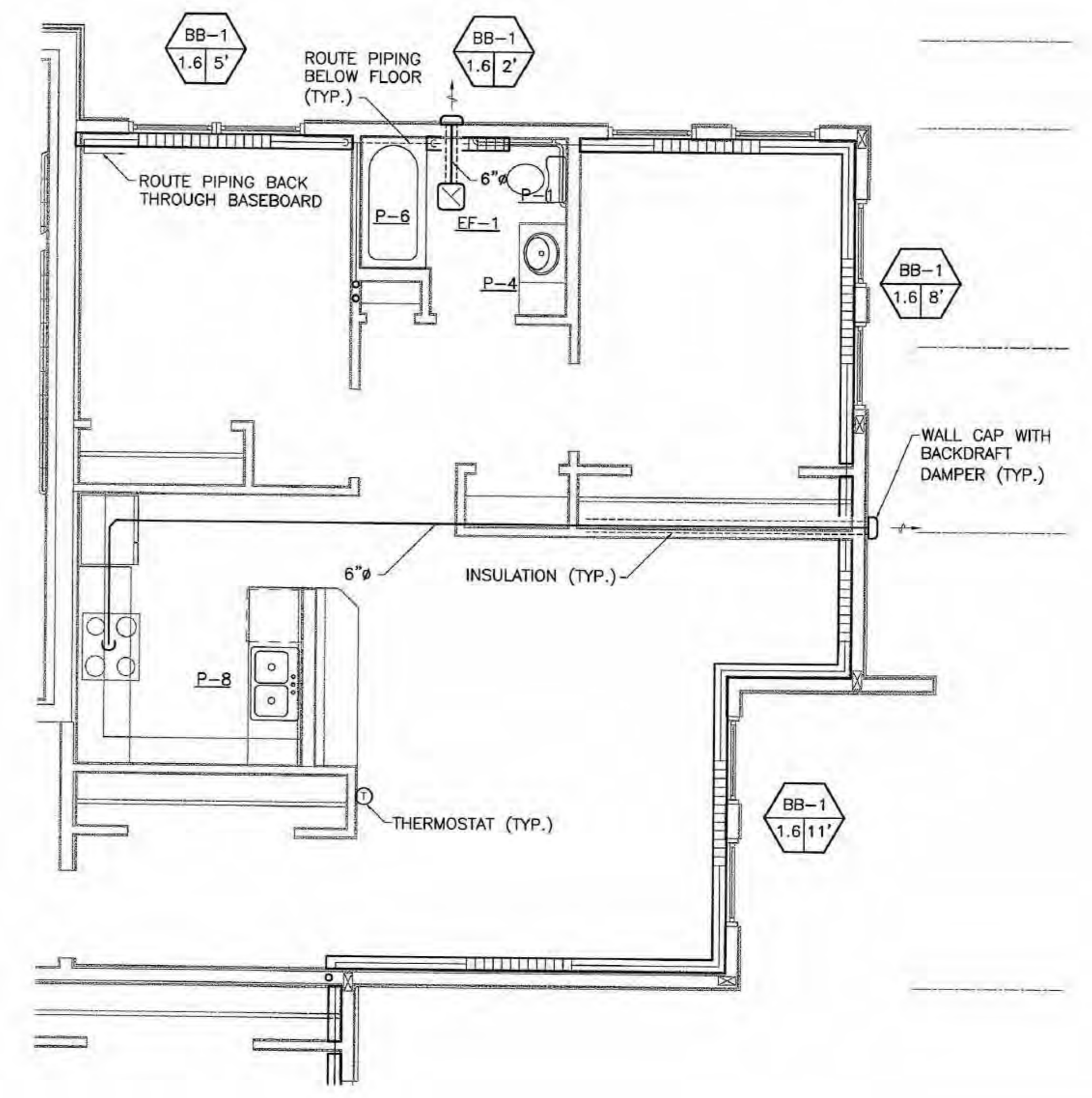
1. REFER TO PLUMBING DIAGRAMS ON SHEETS M6.1 THROUGH M6.5 FOR ADDITIONAL PIPING REQUIREMENTS.
2. PROVIDE ANGLE STOPS OR INTEGRAL STOPS AT ALL PLUMBING FIXTURES.
3. FIRESTOP ALL PIPING PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS AND SHAFTS. COORDINATE WITH ARCHITECTURAL.
4. EXHAUST TERMINATION SHALL BE 3' MINIMUM FROM ANY BUILDING OPENING.



1 TYPICAL UNIT D
M5.2 SCALE: 1/4" = 1'-0"



2 TYPICAL UNIT E
M5.2 SCALE: 1/4" = 1'-0"



3 TYPICAL UNIT F
M5.2 SCALE: 1/4" = 1'-0"

**COOK INLET HOUSING AUTHORITY
TYONEK TERRACES
Anchorage, Alaska**

REVISIONS
CONSTRUCTION SET

JOB NO. 2003.026.0
DATE 09/15/03
DRAWN ACT
REVIEWED ACT

TYPICAL UNIT PLANS

SHEET NO.
M5.2