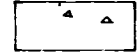
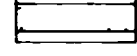
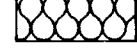
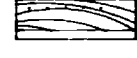
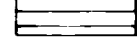
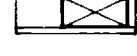
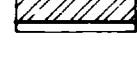
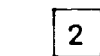
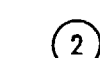
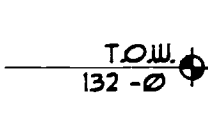
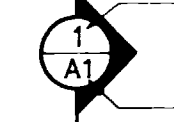
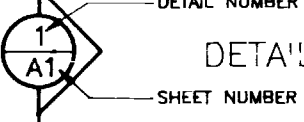


MATERIAL AND SYMBOL LEGENDS

SYMBOL	DESCRIPTION	ABBREVIATION
	BRICK	BRK
	CONCRETE BLOCK	CONC BLK
	CONCRETE	CONC
	RIGID INSULATION	RIGID INSUL
	PLYWOOD	PLY
	GYP SUM BOARD	GYP BRD
	BATT INSULATION	BATT INSUL
	FINISH LUMBER	FIN LMBR
	GLASS	GL
	WOOD BLOCKING	BLKG
	STEEL	STL

	WINDOW NUMBER		GENERAL NOTE
	DOOR NUMBER		SYSTEMS NOTE
	ELEV. NUMBER ROOM ELEVATION SHEET NUMBER		ELEVATION
	SECTION NUMBER BUILDING SECTION SHEET NUMBER		DETAIL NUMBER DETAIL SHEET NUMBER

PL	PROPERTY LINE
MO	MASONRY OPENING
RO	ROUGH OPENING
AFF	ABOVE FINISHED FLOOR
TOS	TOP OF STEEL
TOC	TOP OF CONCRETE
TOB	TOP OF BEARING
TOP	TOP OF PARAPET
TOW	TOP OF WALL
TOM	TOP OF MASONRY

PROJECT

CITY OF GRAND JUNCTION
VISITOR AND CONVENTION BUREAU,
NEW VISITOR CENTER
740 HORIZON DRIVE
GRAND JUNCTION, COLORADO

DESIGN TEAM

ARCHITECT

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STRUCTURAL ENGINEER

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GRAND VALLEY CONSULTING ENGINEERS
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(303) 245-4450 - FAX

LANDSCAPE ARCHITECT

CLAVONNE & ASSOC
336 MAIN STREET
GRAND JUNCTION COLORADO 81501

(303) 241-0745

DRAWING INDEX

GENERAL

T1 TITLE

CIVIL

C1 SITE
C2 GRADING AND DRAINAGE

ARCHITECTURAL

SP1 SITE PLAN
A1 FLOOR PLAN
A2 CABINET ELEV./SECTIONS
A3 DETAILS
A4 BUILDING SECTIONS
A5 EXTERIOR ELEVATIONS
A6 EXTERIOR ELEVATIONS

STRUCTURAL

S1 FOUNDATION PLAN
S2 ROOF FRAMING PLAN
S3 DETAILS

MECHANICAL

M1 SITE PLAN SCHEDULE
M2 MECHANICAL PLAN
M3 PLUMBING PLAN

ELECTRICAL

E1 SITE PLAN
E2 LIGHTING PLAN SCHEDULES
E3 POWER/SYSTEMS PLAN

SYSTEMS NOTES

SITE

S1 FOUNDATION DRAIN
S2 BIKE RACK
S3 PAVING
S4 STRIPING
S5 CONCRETE SLAB
S6 CONCRETE CURB
S7 FLAGPOLE
S8 NOT USED
S9 H.C. SIGN BY OWNER
S10 CONCRETE RETAINING WALL
S11 LANDSCAPING BY OWNER
S12 LIGHT POLE

FLOOR SYSTEM

FL1 4" CONCRETE
4" GRAVEL
10 MIL POLY
1-8" FILL
FL2 5/8" PLYWOOD
2x6 JOISTS
FL3 2x6 REDWOOD DECK
2x10 JOISTS

EXTERIOR WALLS

EW1 ACRYLIC STUCCO
1 1/2" FOAM
1/2" GYP SHEATHING
2x6 STUDS
6" INSULATION
5/8" GWB
EW2 ACRYLIC STUCCO
1 1/2" FOAM
1/2" GYP SHEATHING
2x4 STUD
1/2" GYP SHEATHING
1 1/2" FOAM
ACRYLIC STUCCO
EW3 5/8" GWB
2x6 STUD
6" INSULATION
1/2" GYP SHEATHING

EQUIPMENT ITEMS

EQ1 2-0 COAT RACK
SLAKE100U WITH 8
Y17X HANGERS AND
YSQ RECEPTACLES BY
VOGEL PETERSON

ROOF

R1 ASPHALT SHINGLES
ICE SHIELD
5/8" PLYWOOD
R-30 INSULATION
ROOF TRUSSES
5/8" GWB
R2 EPDM
5/8" PLYWOOD DECK
2x8 JOISTS
3/8" CEDAR PLYWOOD

INTERIOR WALLS

IW1 TO TRUSSES
5/8" GWB
2x4 STUD
5/8" GWB
IW2 TO TRUSSES
5/8" GWB
2x6 STUD
5/8" GWB
IW3 TO TRUSSES
5/8" GWB
2x4 STUD
1/2" SOUND BD
2x4 STUD
INSULATION
2x4 STUD
1/2" SOUND BD
5/8" GWB
IW4 TO TRUSSES
5/8" GWB
1/2" SOUND BD
2x4 STUD
INSULATION
5/8" GWB

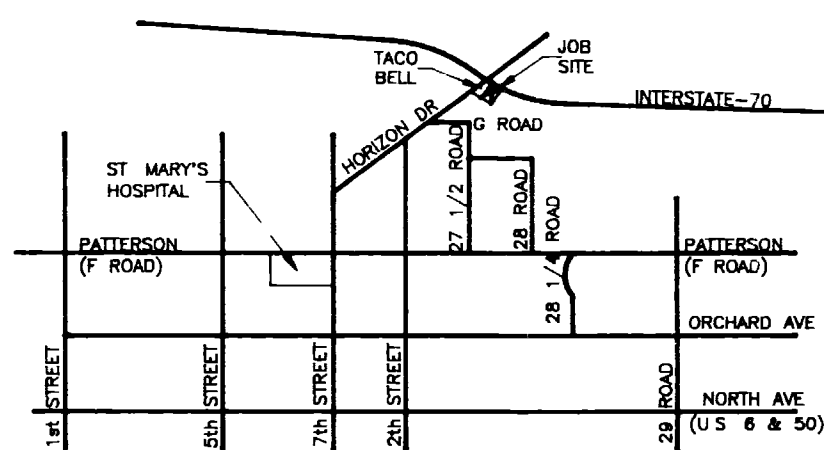
SPECIALTY ITEMS

SP SEE DIVISION OF
SPECIFICATIONS FOR
SPECIALTY ITEMS

Item 8 Drawing Sheet T1 Systems Note: Interior wall T1 shall read 5/8" GWB 1/2" soundboard 2 x 4 studs insulation space 2 x 4 studs 1/2" soundboard 5/8" GWB

VICINITY MAP

NO SCALE



PROJECT MANUAL

A PROJECT MANUAL HAS BEEN COMPLETED AND IS TO BE INCLUDED AS AN INTEGRAL PART OF THESE DRAWINGS. THE MANUAL INCLUDES THE SPECIFICATIONS, BIDDING PROCEDURES AND GENERAL REQUIREMENTS FOR THE PROJECT.

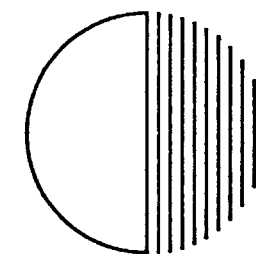
SET NO.

32

SHEET NO.

T1

OF ONE



DILLON-HUNT P.C.

ARCHITECTURE
AND FACILITY
MANAGEMENT

804 GRAND AVENUE
GRAND JUNCTION
CO 81501
(303) 245-7383
(303) 245-7437 (FAX)

PROJECT PHASE

CD

APPROVED BY:

PROJECT NO. 9205

DATE ISSUED: 07-07-

TIME ISSUED: 13:34

DRAWN BY: BAM

SCALE: FULL

SHEET SIZE: 36x24

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

CURVE TABLE (to Back of Curb)

Item 9 Drawing C1 Add a concrete drain pan across the parking lot entrance from the State highway access road. Delete Note J from the construction notes. All road work in the State highway access will be completed by the Owner.

	CURVE NO	DELTA	RADIUS
	△	123°55'25"	16 00'
	△	90°00'00"	16 00'
	△	33°55'25"	22 56'
	△	90°00'00"	5 00'
	△	90°00'00"	5 00'
	△	40°21'23"	5 00'
①	△	45°58'17"	56 00'
①	△	78°47'53"	5 00'
		96°11'28"	
	△	25°16'05"	61 40'
	△	98°57'11"	
①	△	125°00'00"	5 00'
	△	57°17'45"	100 00'
	△	30°00'00"	11 20'
	△	171°25'04"	34 50'
	△	86°54'49"	
①	△	141°25'04"	55 50'
①	△	54°30'15"	40 00'
①	△	30°00'00"	10 00'
①	△	54°30'15"	19 00'

INTERSTATE 70 EAST - BOUND ON RAMP

CURVE TABLE (to Back of Curb)

CURVE NO	DELTA	RADIUS
1	123°55'25"	16 00'
2	90°00'00"	16 00'
3	33°55'25"	22 56'
4	90°00'00"	5 00'
5	90°00'00"	5 00'
6	40°21'23"	56 00'
7	45°50'12"	56 00'
8	78°47'53"	5 00'
9	96°11'28"	5 00'
10	25°16'05"	61 40'
11	98°57'11"	5 00'
12	135°00'00"	5 00'
13	57°17'45"	100 00'
14	30°00'00"	11 20'
15	171°25'04"	34 50'
16	86°54'49"	55 50'
17	141°25'04"	40 00'
18	54°30'15"	10 00'
19	30°00'00"	19 00'
20	54°30'15"	19 00'

DILLON-HUNT PC

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AND FACILITY
MANAGEMENT

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(303) 245-7437 (FAX)

PROJECT PHASE

CD
APPROVED BY:

1 REVISED
9-15-93
2 REVISED
11-12-93

PROJECT NO: 9205
DATE ISSUED: 11-12-93
TIME ISSUED: 13.29
DRAWN BY: BAM
SCALE: 1"=20'-0"
SHEET SIZE: 36x24

VISITOR AND
CONVENTION BUREAU,
NEW VISITOR CENTER

SHEET NO

3

OF 2

09101003.tif

HORIZON DRIVE

STATE ACCESS ROAD

EXIST SIDEWALK/
CURB

SAW CUT & MATCH
EXIST ASPHALT GRADE

NEW SIDEWALK/
CURB

MATCH EXIST

CONC RETAINING WALL
SEE STRUCTURAL DWGS

COORDINATE LIST

	NORTHING	EASTING	ELEVATION
1	50083 1606	50330 0222	
2	49998 8607	50329 9176	
3	49998 8607	49999 8876	
4	50218 3307	49999 8801	4722 68
5	50069 3607	50061 9440	
6	50112 7458	50027 3321	
7	50096 3298	50040 4285	
8	DELETED	DELETED	DELETED
9	50042 7004	50084 7671	4735 46
10	50039 4828	50079 1940	4735 64
11	50047 8607	50093 7049	4735 25
12	50055 3607	50104 8876	4737 25
13	50068 3607	50104 8876	4738 09
14	50068 3607	50195 8876	4738 35
15	50074 2352	50222 0958	4742 90
16	50063 5315	50233 7995	4743 77
17	50062 1920	50227 8804	4743 93
18	50063 0707	50239 3399	4743 50
19	50060 0612	50239 3314	4744 00
20	50020 3607	50213 2176	4743 99
21	50013 8607	50220 3270	4744 75
22	50028 7417	50228 3224	4744 58
23	50026 4797	50226 2113	4744 54
24	50026 0767	50235 4413	4744 74
25	50013 8607	50239 8876	4745 00
26	50095 5145	50260 3146	4743 54
27	50112 8881	50264 2312	4743 33
28	50118 8653	50260 4532	4743 17
29	50121 7242	50247 7715	4742 91
30	50145 1367	50253 0495	4742 10
31	50142 2777	50265 7313	4742 36
32	50146 0557	50271 7085	4741 84
33	50157 4949	50278 2242	4740 95
34	50127 5850	50294 1970	4743 06
35	50094 6742	50286 7777	4743 98
36	50112 7213	50290 8461	4743 57
37	50088 6971	50290 5557	4744 14
38	50106 7441	50294 6241	4743 90
39	DELETED	DELETED	DELETED
40	50103 8852	50307 3059	4744 18
41	50085 8381	50303 2374	4744 40
42	50049 3285	50033 8555	4731 76
43	50034 8607	50061 9440	4735 12
44	50020 3607	50049 3245	4734 48
45	50037 1349	50016 7582	4732 18
46	50060 3607	50049 3245	
47	50041 3607	50049 3245	4734 06
48	50041 3607	50079 7671	4736 30

BENCH MARK
5/8" REBAR W/
CAP IN CONC
ELEV = 4722 68

NEW BUILDING
FINISHED FLOOR ELEVATION
CIVIL EL = 4744 00
(ARCHITECT-EL = 100 -0")

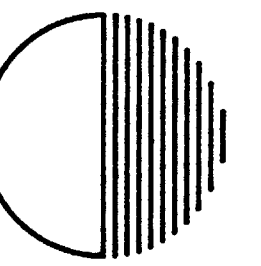
CONSTRUCTION NOTES

- (A) 8'x8'x6" TRASH RECEPTACLE PAD (TRANSITION CURB HEIGHT TO 1 1/2' IN 2 FEET)
- (B) BEGIN 25' TRANSITION TO 2' SUPER TO RIGHT, PAVEMENT TO BE FLAT FROM CURB TO CURB AT THIS LOCATION
- (C) HANDI-CAP RAMP PER CITY OF GRAND JUNCTION STANDARDS
- (D) PAVEMENT SECTION - 3 INCHES HOT BITUMINOUS PAVEMENT WITH 6 INCHES AGGREGATE BASE COURSE CLASS 6
- (E) BEGIN TRANSITION OF CROSS SLOPE TO MATCH AT ACCESS ROAD
- (F) REMOVE EXISTING CURB - PRIOR TO PAVING, SAW CUT EXISTING ASPHALT
- (G) LANDSCAPE PLANTER - SEE LANDSCAPE PLANS FOR DETAILS
- (H) CONCRETE WALK WITH CONTROL JOINT PATTERN AS SHOWN
- (I) 4" PVC SLEEVE FOR IRRIGATION SYSTEM
- (J) 6" WIDE - 8" CLASS 6 AGGREGATE BASE COURSE

INTERSTATE 70 EAST - BOUND ON RAMP

CURVE TABLE (to Back of Curb)

CURVE NO	DELTA	RADIUS
1	123°55'25"	16 00'
2	90°00'00"	16 00'
3	33°55'25"	22 56'
4	90°00'00"	5 00'
5	90°00'00"	5 00'
6	45°50'12"	56 00'
7	96°11'28"	5 00'
8	25°16'05"	61 40'
9	135°00'00"	5 00'
10	57°17'45"	100 00'
11	30°00'00"	11 20'
12	171°25'04"	34 50'
13	141°25'04"	55 50'



DILLON-HUNT P.C.

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AND FACILITY
MANAGEMENT

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PROJECT PHASE

CD

APPROVED BY

PROJECT NO. 9205

DATE ISSUED: 07-07-9

TIME: 18 08

DESIGN BY: ROLLAND E

SCALE: 1"=20'-0"

SHEET NO. 36x24

HORIZON DRIVE

COORDINATE LIST

1	50083	1606	50330	0222	
2	49998	8607	50329	9176	
3	49998	8607	49999	8876	
4	50218	3307	49999	8801	4722 68
5	50069	3607	50061	9440	
6	50112	7458	50027	3321	
7	50096	3298	50040	4285	
8	50013	8607	50061	9440	4735 46
9	50039	4828	50079	1940	4735 25
10	50047	8607	50093	7049	4737 25
11	50055	3607	50104	8876	4738 09
12	50068	3607	50104	8876	4738 35
13	50068	3607	50195	8876	4742 90
14	50074	2352	50222	0958	4743 77
15	50062	1920	50227	7804	4743 50
16	50060	0612	50234	9114	4744 00
17	50013	8607	50220	3270	4744 75
18	50026	4797	50226	2113	4744 54
19	50026	0767	50235	4413	4744 74
20	50013	8607	50239	8876	4745 00
21	50095	5145	50260	3146	4743 54
22	50112	8881	50264	2312	4743 33
23	50118	8653	50260	4532	4743 17
24	50121	7242	50247	7715	4742 91
25	50145	1367	50253	0495	4742 10
26	50142	2777	50265	7313	4742 36
27	50146	0557	50271	7085	4741 84
28	50157	4949	50278	2242	4740 95
29	50127	5850	50294	1970	4743 06
30	50112	7213	50290	8461	4743 57
31	50106	7441	50294	6241	4743 90
32	50103	8852	50307	3059	4744 18
33	50085	8381	50303	2374	4744 40
34	50034	8607	50061	9440	4735 12

BENCH MARK
5/8" REBAR W/
CAP IN CONC
ELEV = 4722.68

SEE C.O.#1-C1

NEW BUILDING
FINISHED FLOOR ELEVATION
CIVIL EL = 4744.00
(ARCHITECT EL = 100'-0")

CONSTRUCTION NOTES

- 8'x8'x6" TRASH RECEPTACLE PAD (TRANSITION CURB HEIGHT TO 1 1/2" IN 2 FEET)
- BEGIN 25' TRANSITION TO 2% SUPER TO RIGHT, PAVEMENT TO BE FLAT FROM CURB TO CURB AT THIS LOCATION
- HANDI-CAP RAMP PER CITY OF GRAND JUNCTION STANDARDS
- PAVEMENT SECTION - 3 INCHES HOT BITUMINOUS PAVEMENT WITH 6 INCHES AGGREGATE BASE COURSE CLASS 6
- BEGIN TRANSITION OF CROSS SLOPE TO MATCH AT ACCESS ROAD
- REMOVE EXISTING CURB - PRIOR TO PAVING, SAW CUT EXISTING ASPHALT
- LANDSCAPE PLANTER - SEE LANDSCAPE PLANS FOR DETAILS
- CONCRETE WALK WITH CONTROL JOINT PATTERN AS SHOWN
- 4" PVC SLEEVE FOR IRRIGATION SYSTEM
- 6" WIDE - 8" CLASS 6 AGGREGATE BASE COURSE

See Add #1

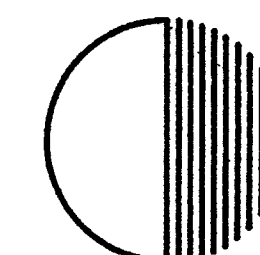
VISITOR AND
CONVENTION BUREAU,
NEW VISITOR CENTER

SHEET NO

Q

OF 2

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DILLON-
HUNT PC

ARCHITECTURE
AND FACILITY
MANAGEMENT

804 GRAND AVENUE
GRAND JUNCTION,
CO. 81501
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(303) 245-7437 (FAX)

PROJECT NAME
CD
APPROVED BY

PROJECT NO. 9205
DATE ISSUED 07-07-96
TIME SHEET 23:23
DRAWN BY ROLLAND E
SCALE 1"=20'-0"
SHEET NO. 36x24

1/2" = 10'
1/4" = 5'
1/8" = 2 1/2'
1/16" = 1 1/4'

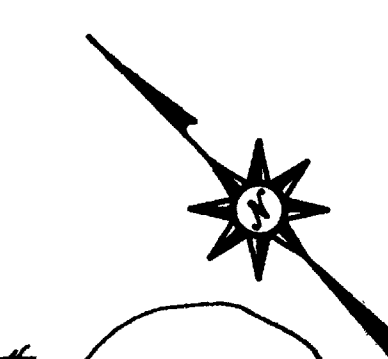
ALL #1
SEE ATTACHED PAGES
RC2.1
2
3
4

VISITOR AND
CONVENTION BUREAU,
NEW VISITOR CENTER

SHEET NO.

C2

OF 2



CONSTRUCTION NOTES

- A TOP OF GRATE ELEVATION = 33.16
BOTTOM OF BOX ELEVATION = 29.66
- B INSTALL 40 L.F. 6" DIA. PVC PIPE
INV. EL. = 38.88 (IN-ORFICE)
- C INSTALL 12"x12" NDS #1212 SQUARE GRATE SET
IN 12"x12" CAST-IN-PLACE CONC. CATCH BASIN
TOP OF GRATE ELEVATION = 41.00
INV. EL. = 38.88 (IN-ORFICE)
- D INSTALL 20 L.F. 4" DIA. PVC PIPE
INV. EL. = 41.60 (IN-SLEEVE IN CURB)
INV. EL. = 39.23 (OUT-CONNECT TO CATCH BASIN)
- E TOP OF GRATE ELEVATION = 23.28
INV. EL. = 20.22 (IN-4" PVC)
INV. EL. = 20.22 (OUT-12" PIPE)
- F EXISTING 4" DIA. PERFORATED PIPE
JOIN EXISTING 4" PERFORATED PIPE, FIELD
VERIFY LOCATION & GRADE OF EXISTING PIPE
INV. EL. = (FIELD VERIFY)
- G INSTALL 14 L.F. 4" DIA. PVC PIPE
INV. EL. = 21.92 (2" DIA. ORFICE)
- H INSTALL 12"x12" NDS #1212 SQUARE GRATE SET
IN 12"x12" CAST-IN-PLACE CONC. CATCH BASIN
TOP OF GRATE ELEVATION = 24.50
INV. EL. = 21.92 (ORFICE)
- I INSTALL 26 L.F. 6" DIA. PVC PIPE
INV. EL. = 28.33 (IN-CATCH BASIN)
INV. EL. = 25.50 (OUT-DAYLIGHT TO GRADE)
- J INSTALL STORM DRAIN INLET PER CITY OF GRAND
JUNCTION EXHIBIT 'F'. GRATE & FRAME SHALL
BE NEENAN R-3067 TYPE DL
TOP OF GRATE ELEVATION = 30.81
INV. EL. = 28.33 (IN-CATCH BASIN)

L. Install NEENAN 4001-13
TOP OF GRATE - ELEV. 41.60
FIN. EL. = 39.52 (OUT 6" PVC)

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HORIZON DRIVE

INTERSTATE 70 EAST - BOUND ON RAMP

STATE ACCESS ROAD

EXISTING SIDEWALK/
CURB

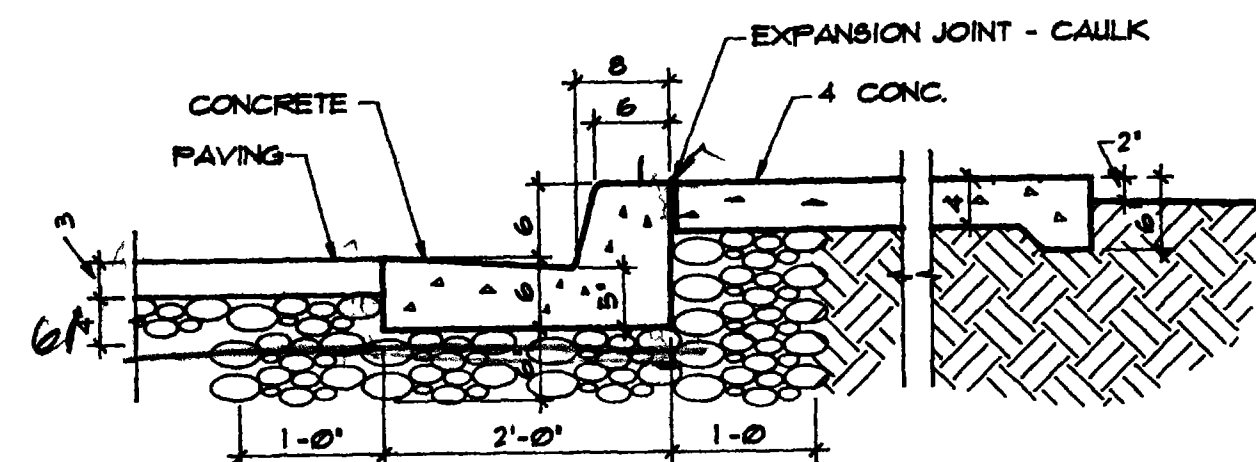
NEW SIDEWALK/
CURB

EXISTING

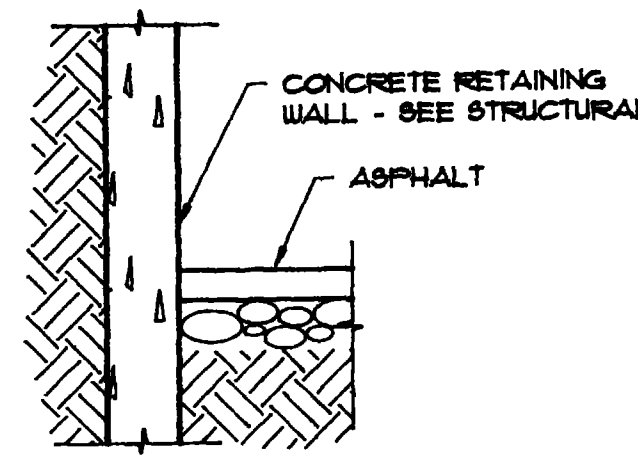
EXISTING SIGN

NEW BUILDING
FINISHED FLOOR ELEVATION
41.60
(ARCHITECT'S PLAN - 1/8" = 1'-0")

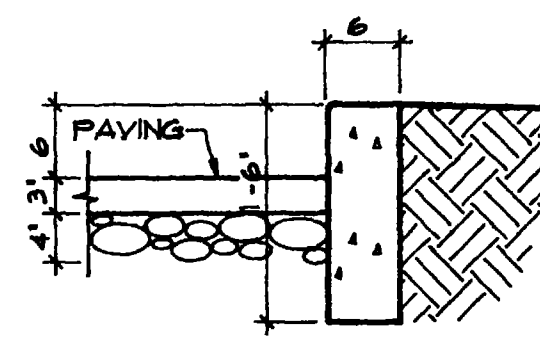
EXISTING



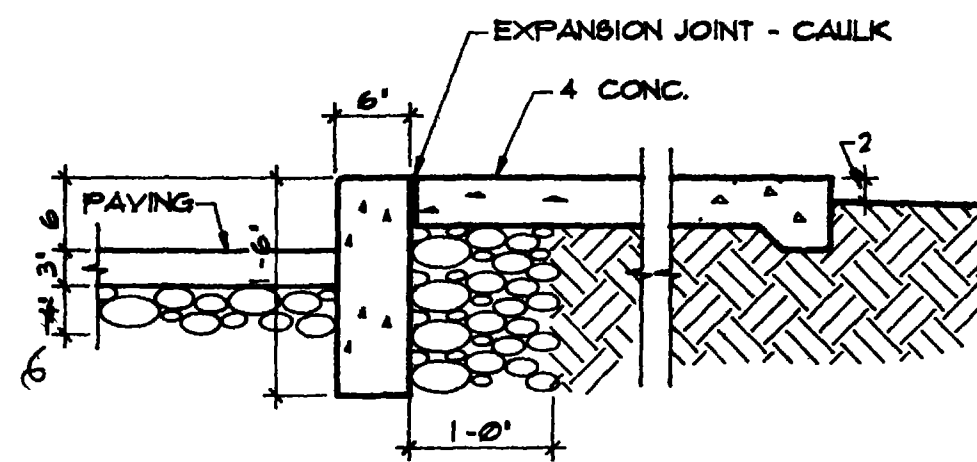
2 CURB DETAIL
SP1 SCALE: 3/4"=1'-0"



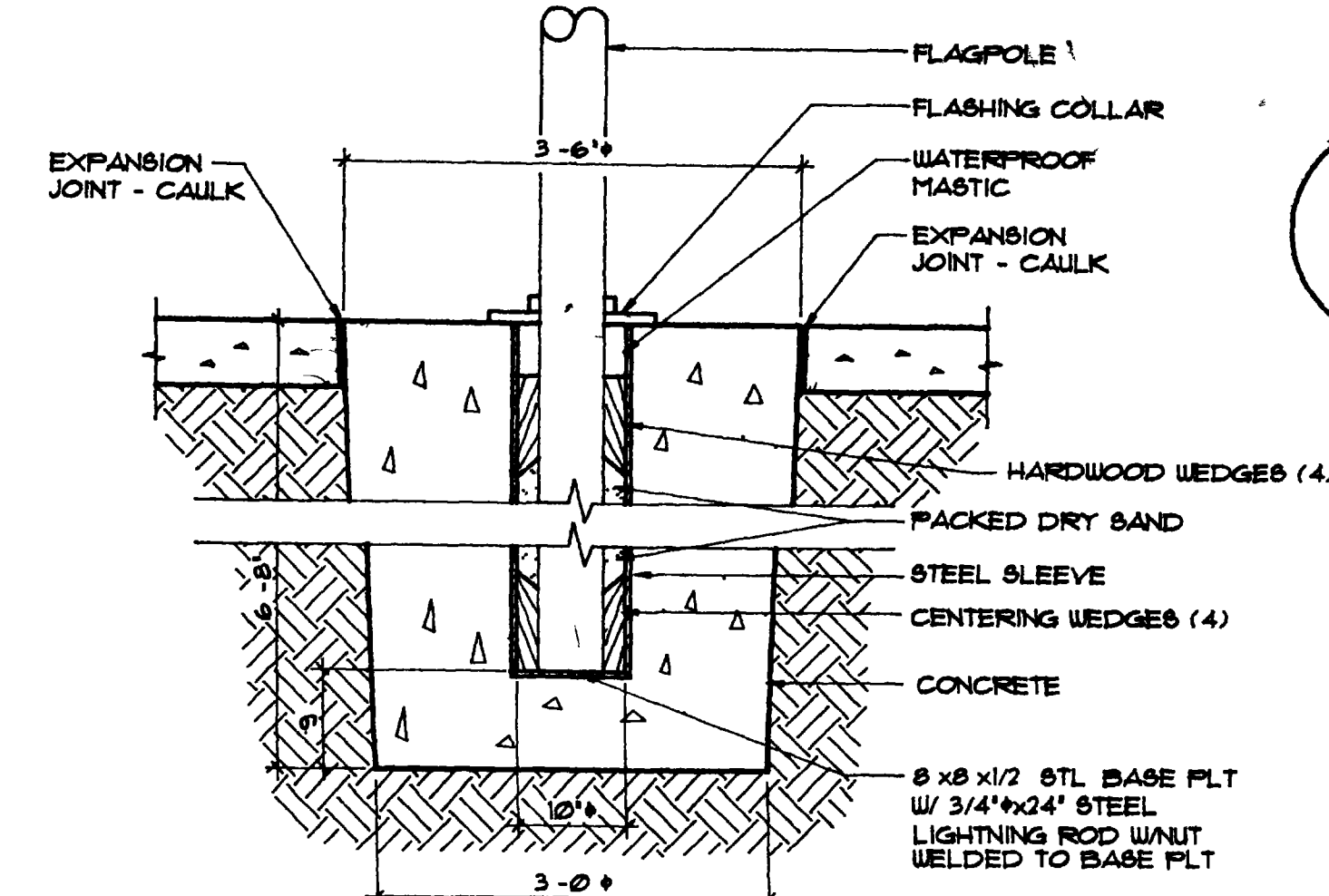
3 RETAINING WALL DETAIL
SP1 SCALE: 3/4"=1'-0"



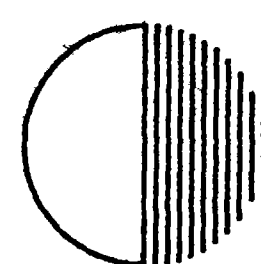
4 CURB DETAIL
SP1 SCALE: 3/4"=1'-0"



5 CURB DETAIL
SP1 SCALE: 3/4"=1'-0"



6 FLAG POLE BASE
SP1 SCALE: 3/4"=1'-0"



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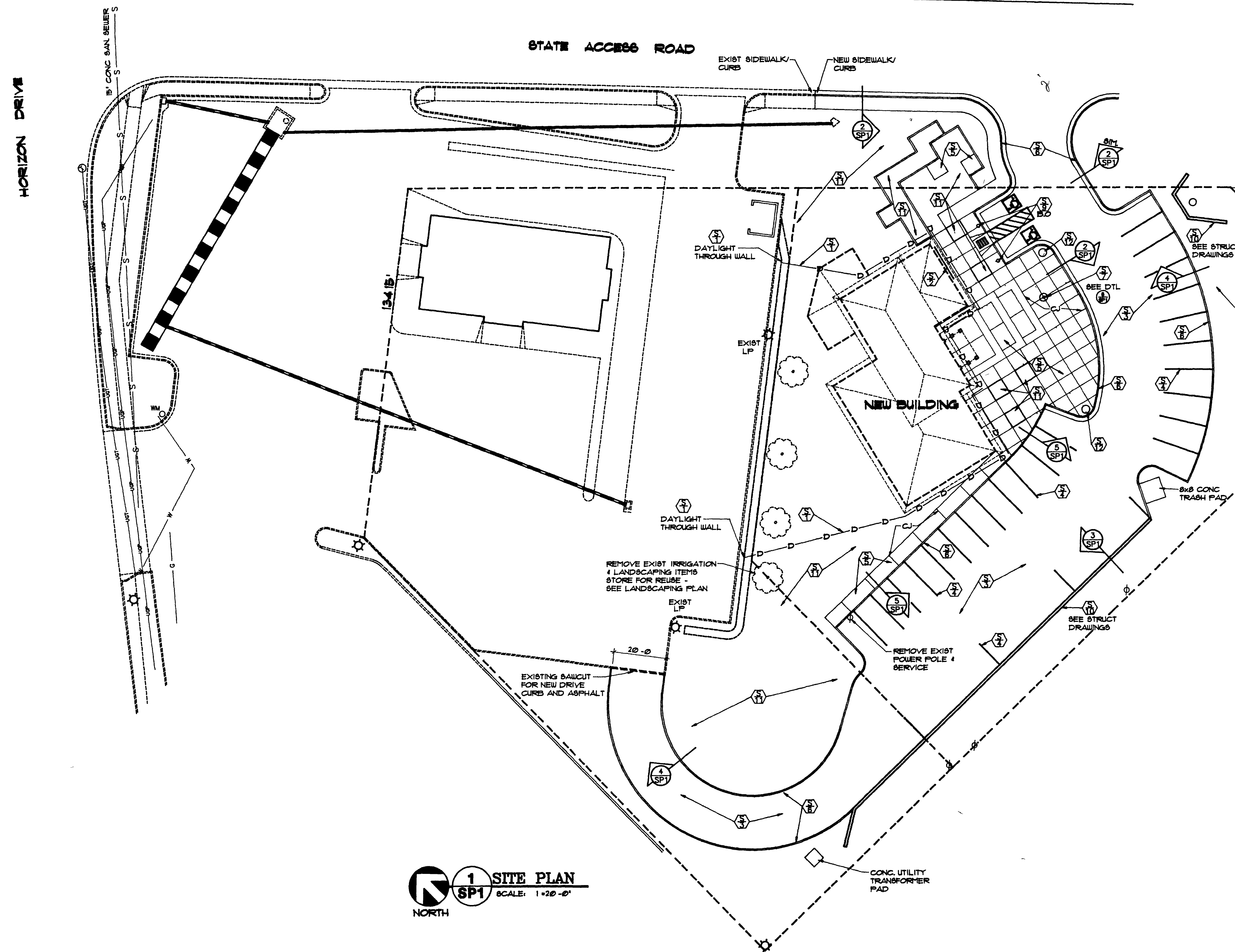
PROJECT NAME
CD
APPROVED BY

PROJECT NO. **9205**
DATE ISSUED **07-07-9**
THE NUMBER **22.52**
DRAWN BY **BAM**
SCALE **1"=20'-0"**
SHEET NO. **36x24**

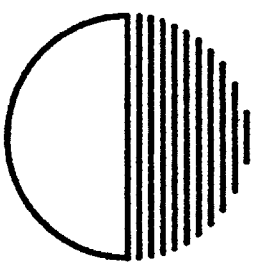
1/2 = 10
1/4 = 5
1/8 = 2-6"
1/16 = 1-3

**VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER**

SHEET NO
SP1
OF **ONE**



1 SITE PLAN
SP1 SCALE: 1"=20'-0"



DILLON-HUNT P.C.
ARCHITECTURE
AND FACILITY
MANAGEMENT

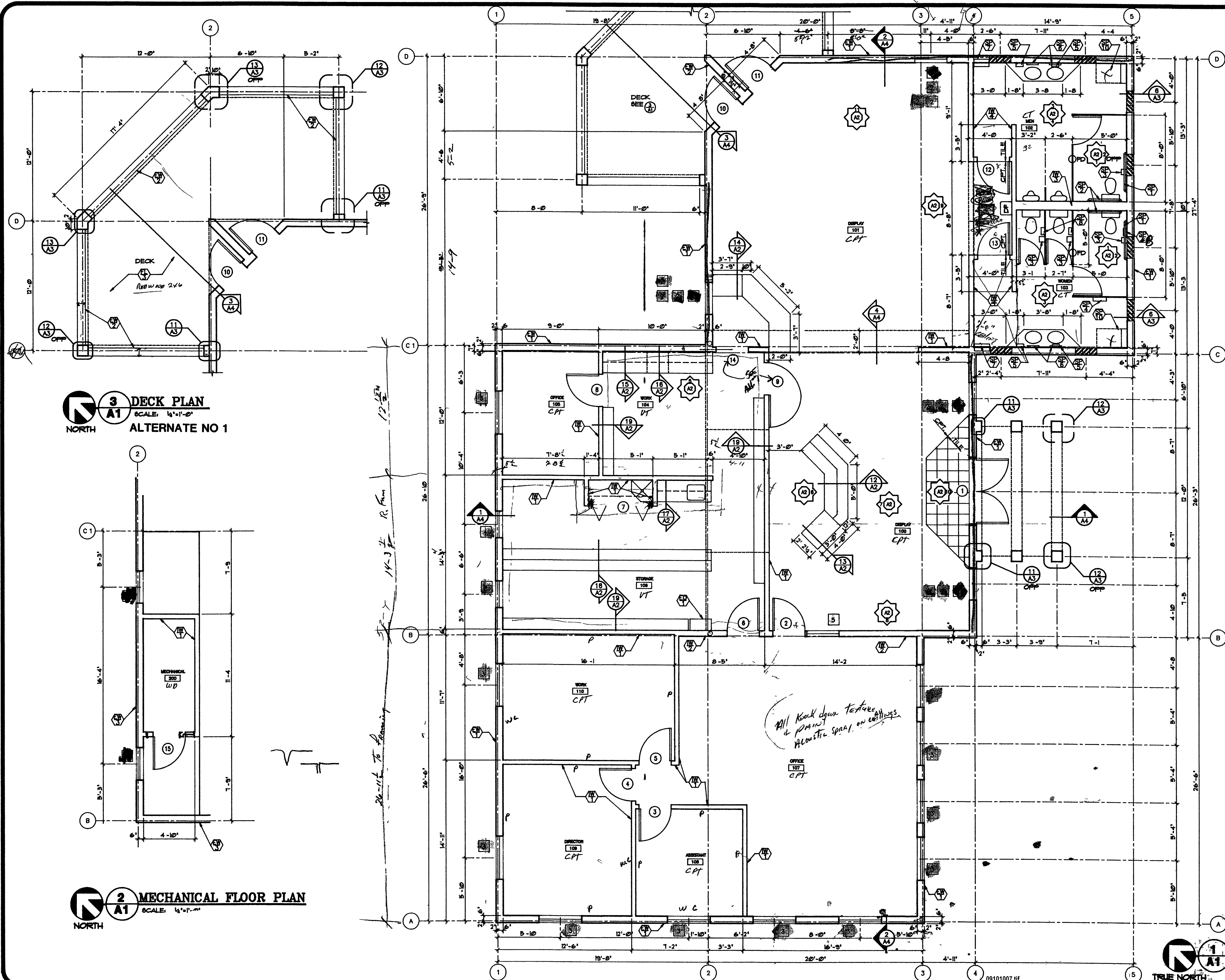
804 GRAND AVENUE
GRAND JUNCTION,
CO. 81501
(303) 245-7383
(303) 245-7437 (FAX)

PROJECT NAME
CD
APPROVED BY

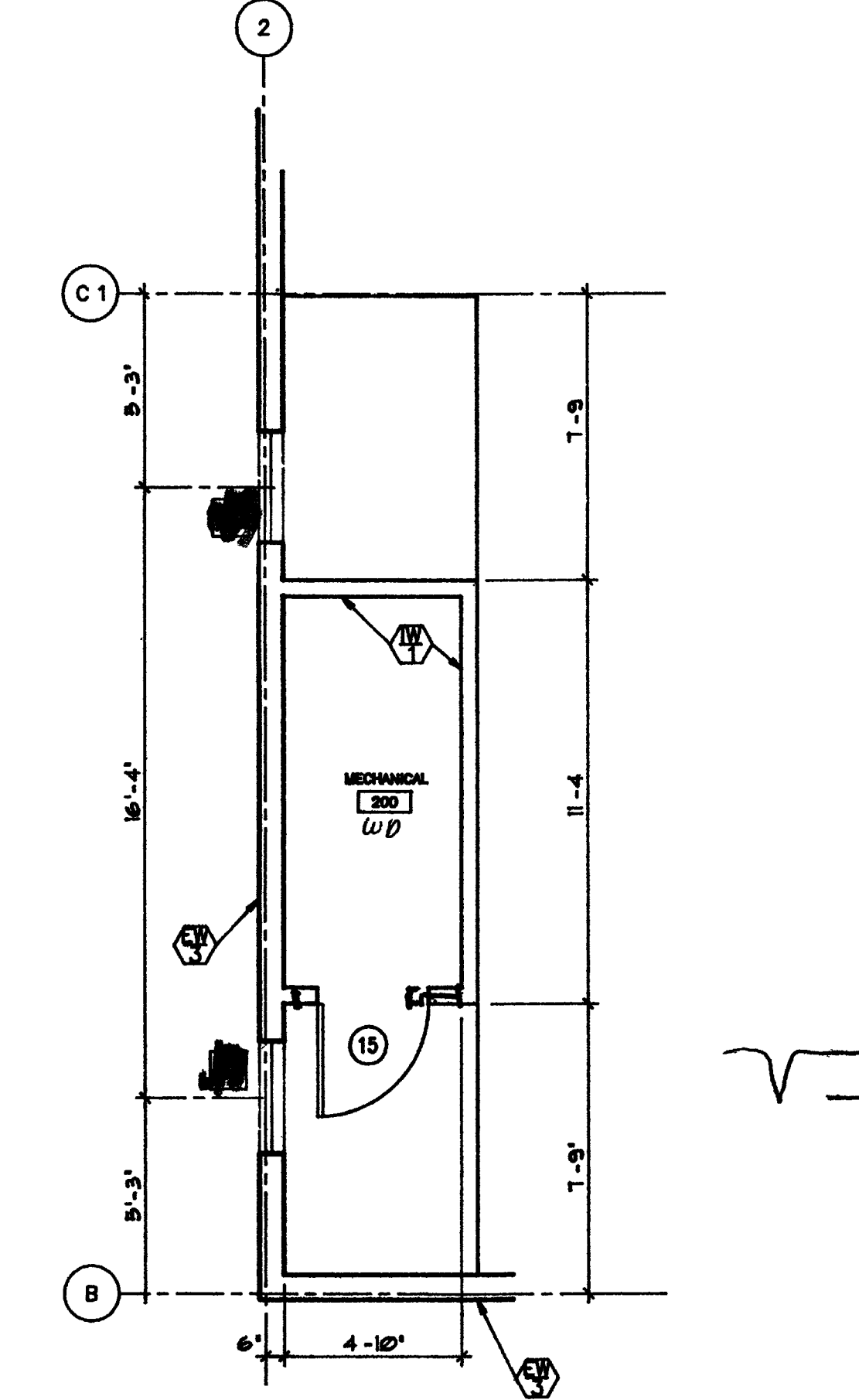
PROJECT NO. 9205
DATE ISSUED: 07-07-9
TIME: 23:12
DRAWN BY: BAM
SCALE: 1/4"=1'-0"
SHEET SIZE: 36x24

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

SHEET NO.
A1
OF 80

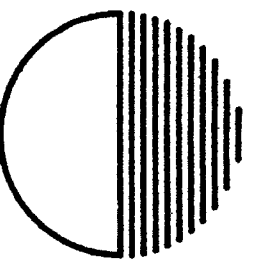


3 DECK PLAN
SCALE: 1/4"=1'-0"
ALTERNATE NO 1



2 MECHANICAL FLOOR PLAN
SCALE: 1/4"=1'-0"

1 FLOOR PLAN
SCALE: 1/4"=1'-0"
TRUE NORTH PROJECT NORTH



DILLON-HUNT PC

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PROJECT NAME
CD
APPROVED BY

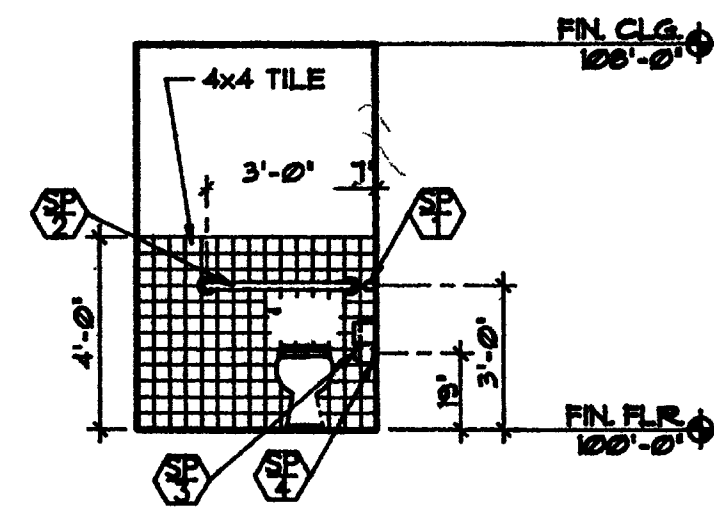
PROJECT NO. 9205
DATE ISSUED: 07-07-9
TIME ORDER: 23:30
DRAWN BY: BAM
SCALE: 1/4"=1'-0"
SHEET NO. 38x24

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

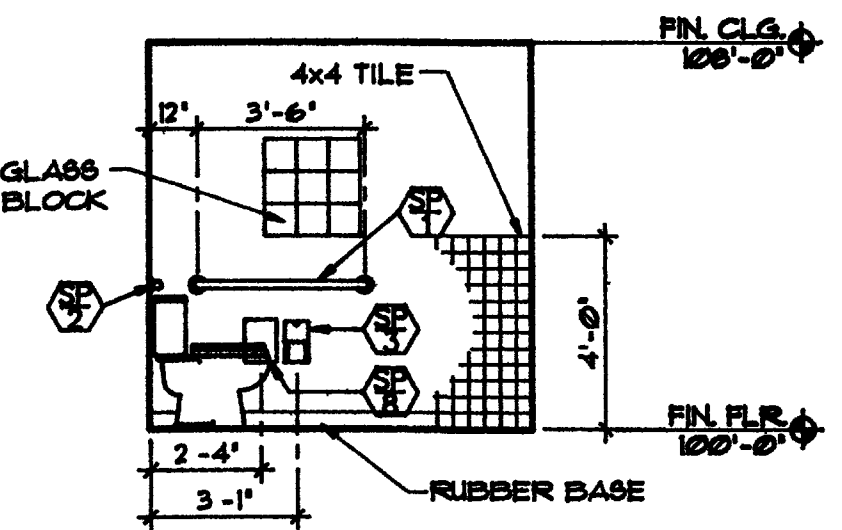
SHEET NO.

A2

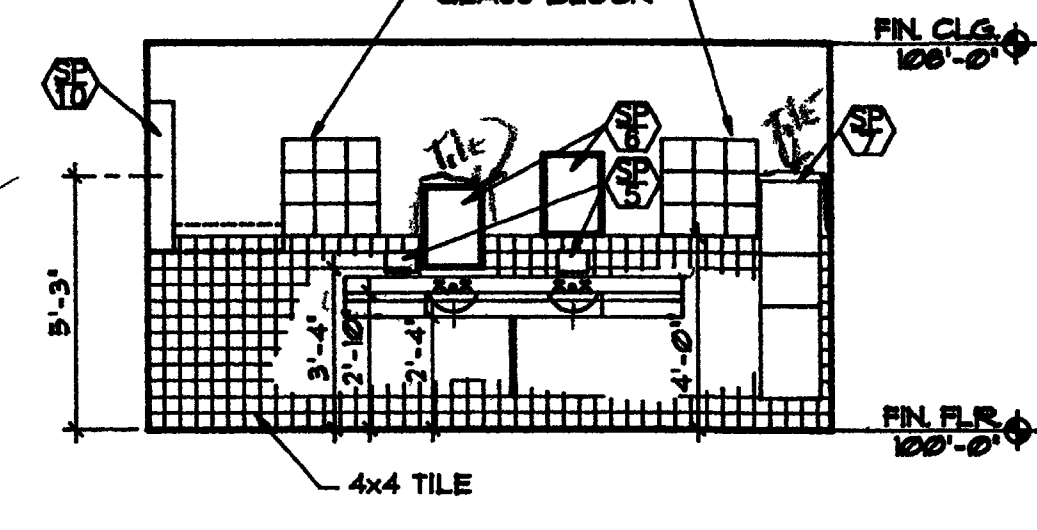
OF SIX



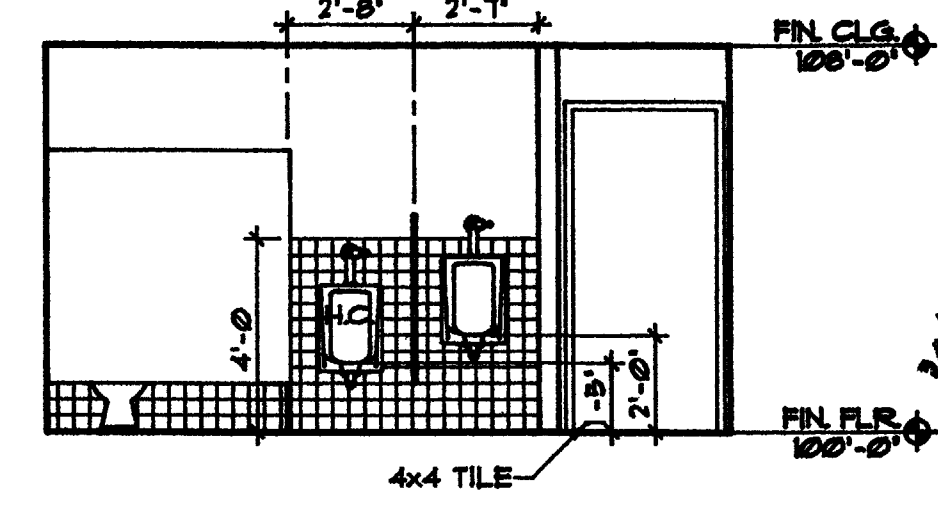
1 H.C. STALL
A2 SCALE: 1/4"=1'-0"



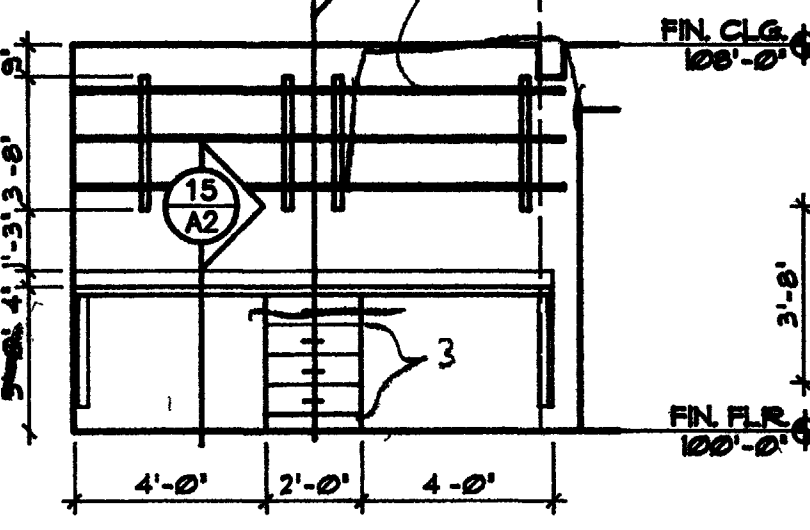
2 H.C. STALL
A2 SCALE: 1/4"=1'-0"



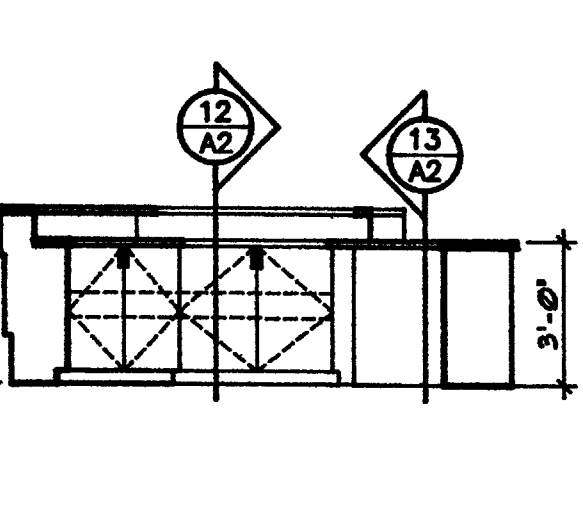
3 MEN'S/WOMENS TOILET
A2 SCALE: 1/4"=1'-0"



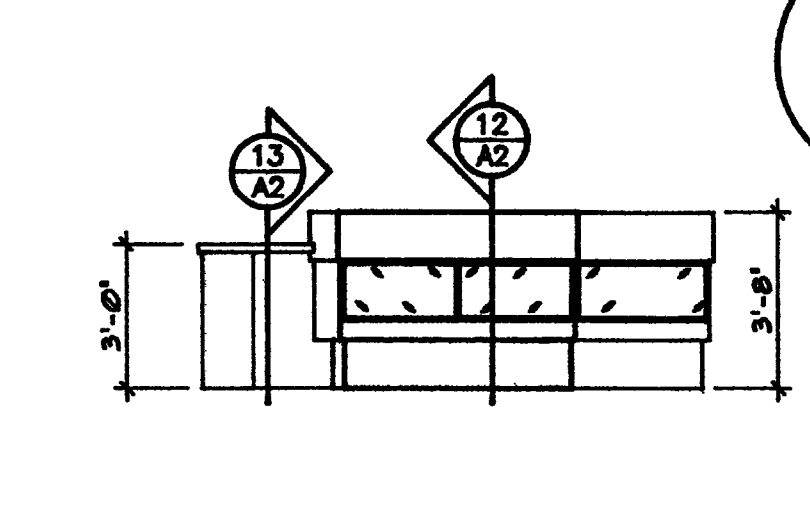
4 MENS TOILET
A2 SCALE: 1/4"=1'-0"



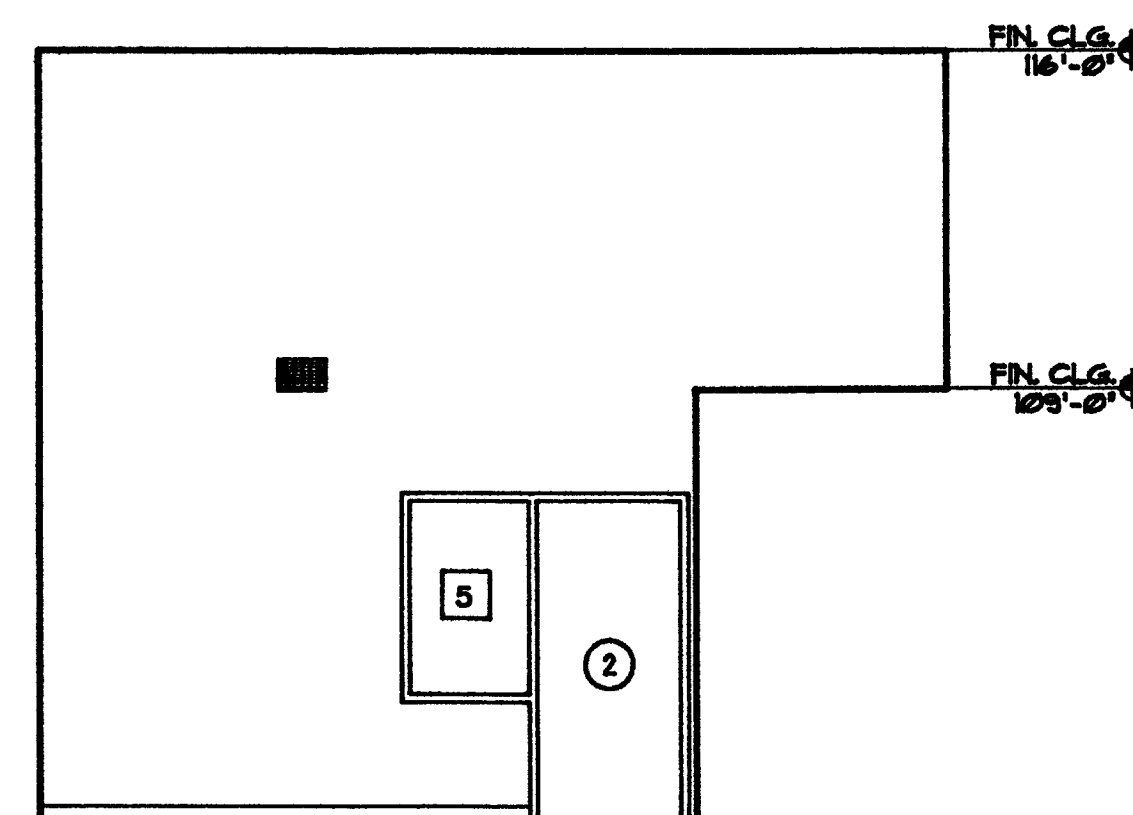
5 WORK ROOM
A2 SCALE: 1/4"=1'-0"



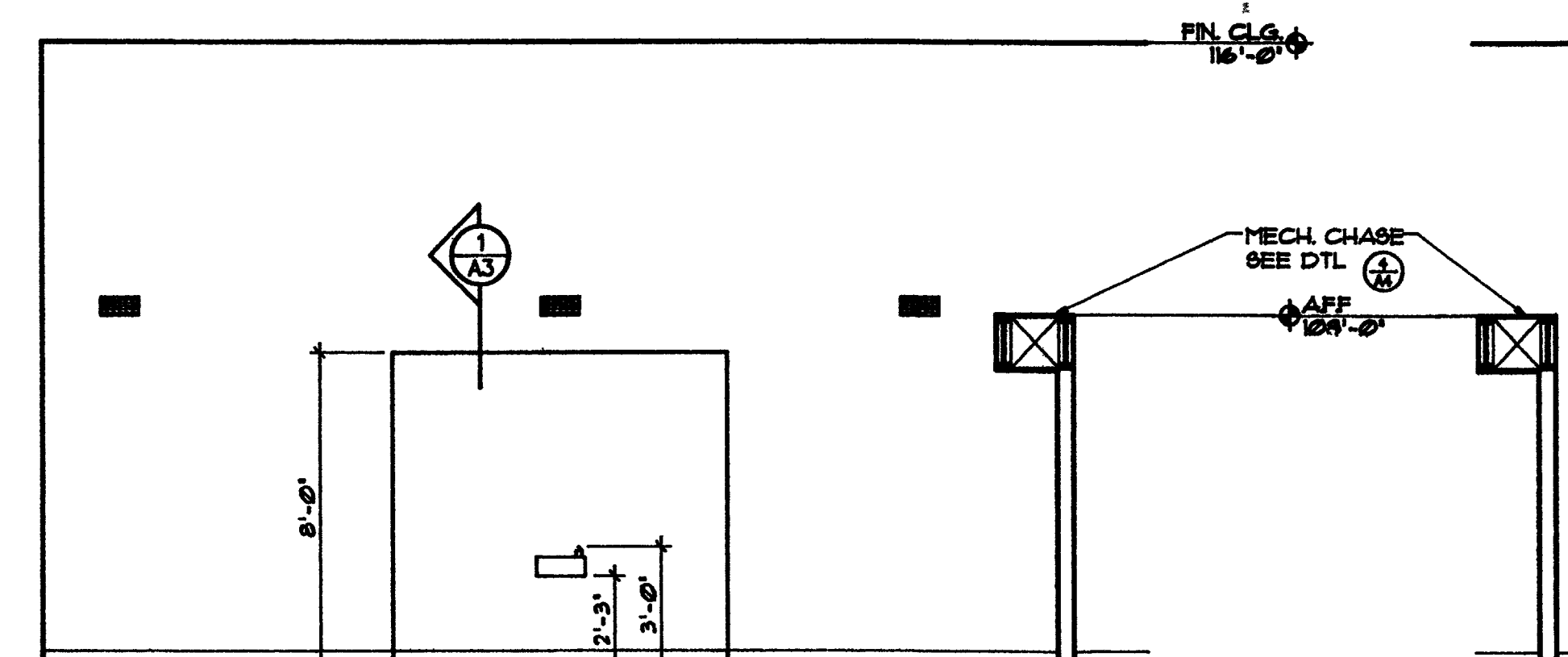
6 DISPLAY CASE
A2 SCALE: 1/4"=1'-0"



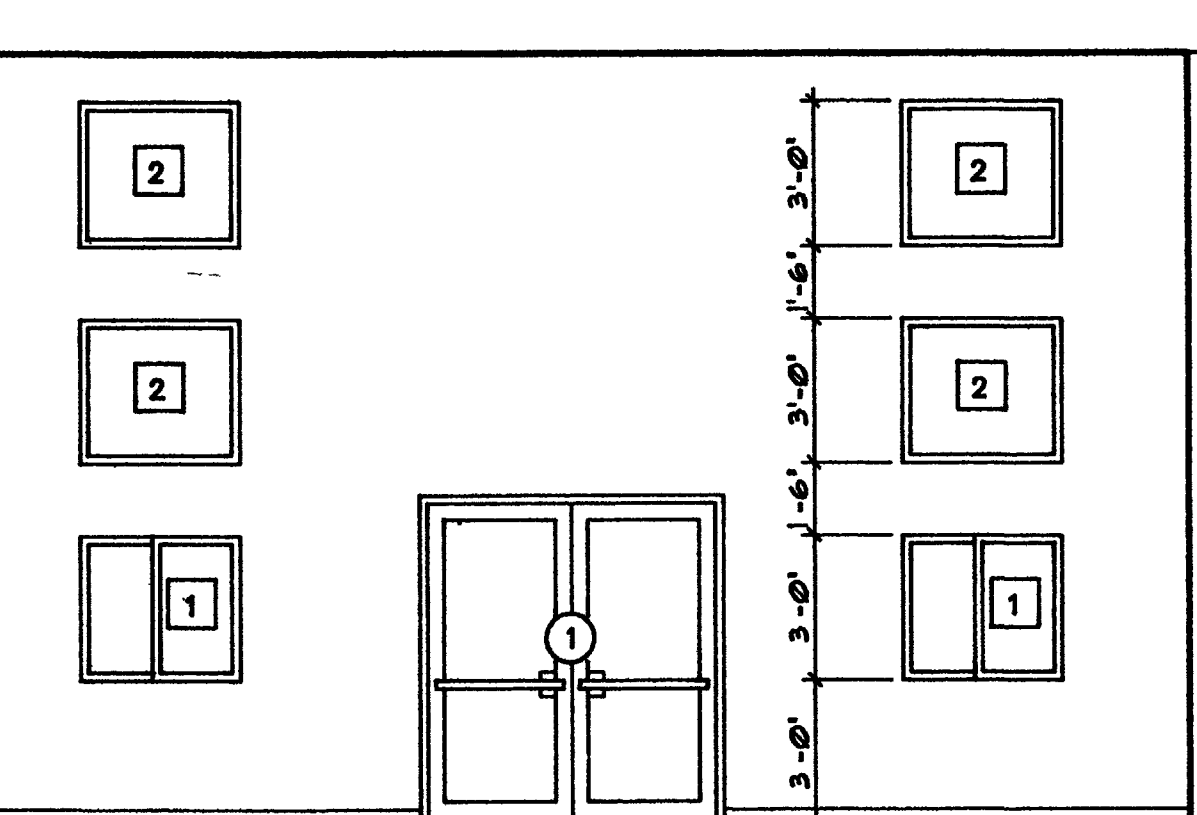
7 DISPLAY CASE
A2 SCALE: 1/4"=1'-0"



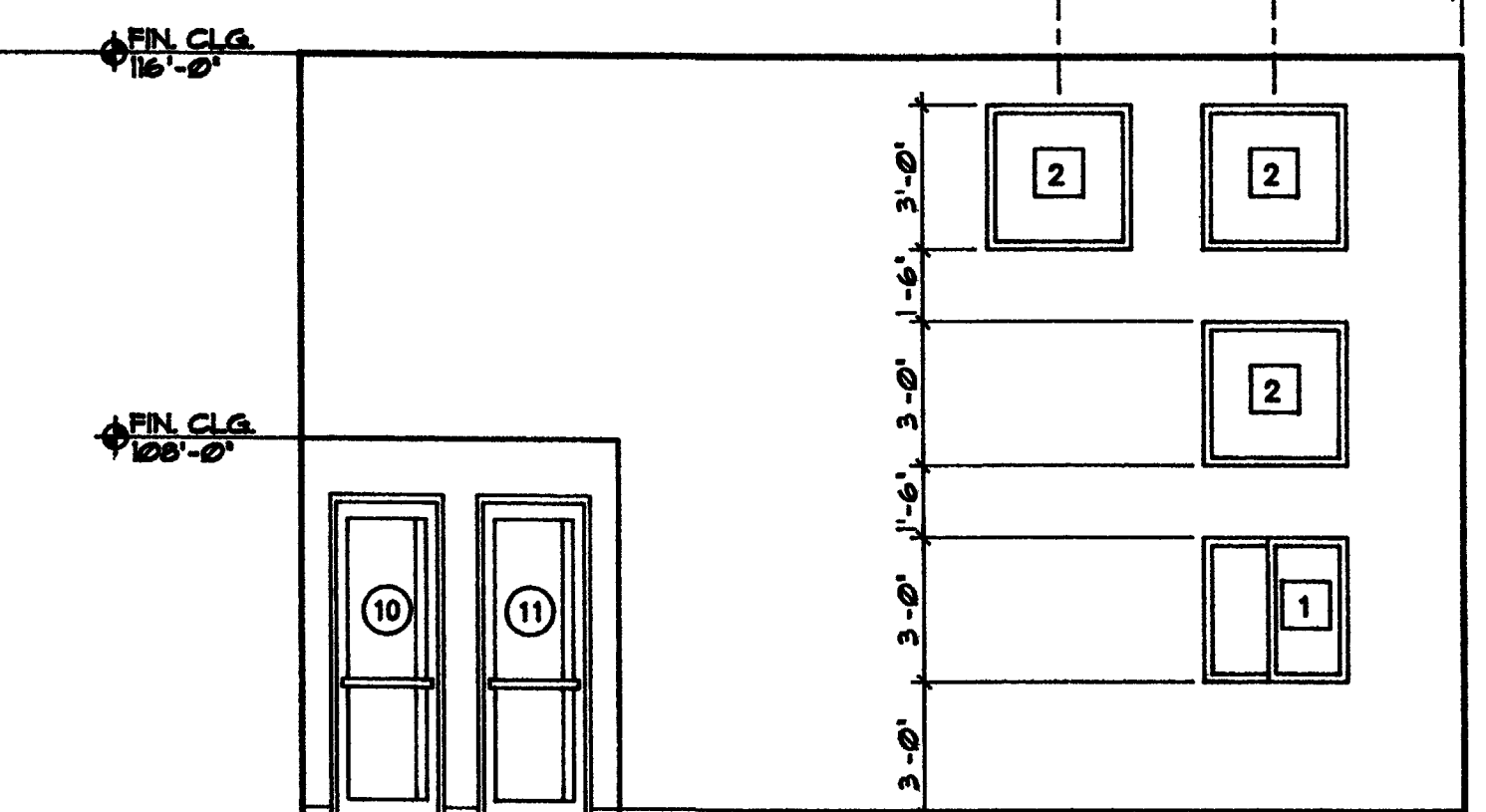
8 NORTH ENTRY WALL
A2 SCALE: 1/4"=1'-0"



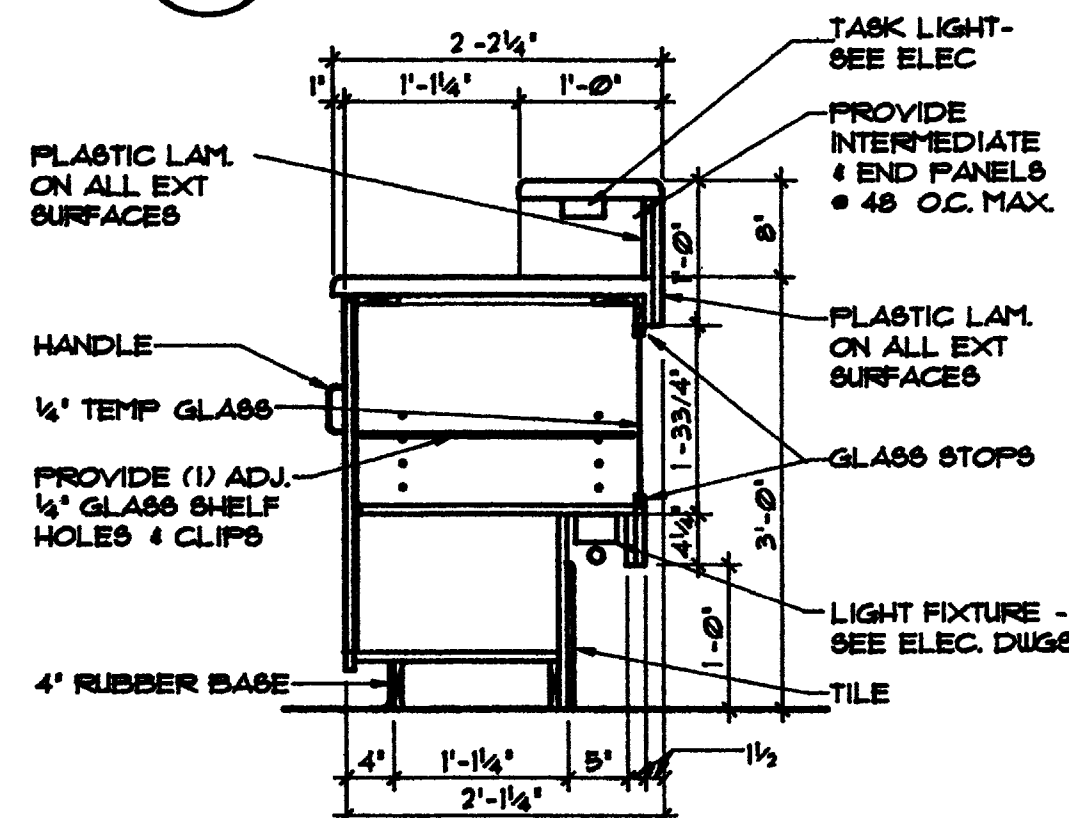
9 EAST DISPLAY WALL
A2 SCALE: 1/4"=1'-0"



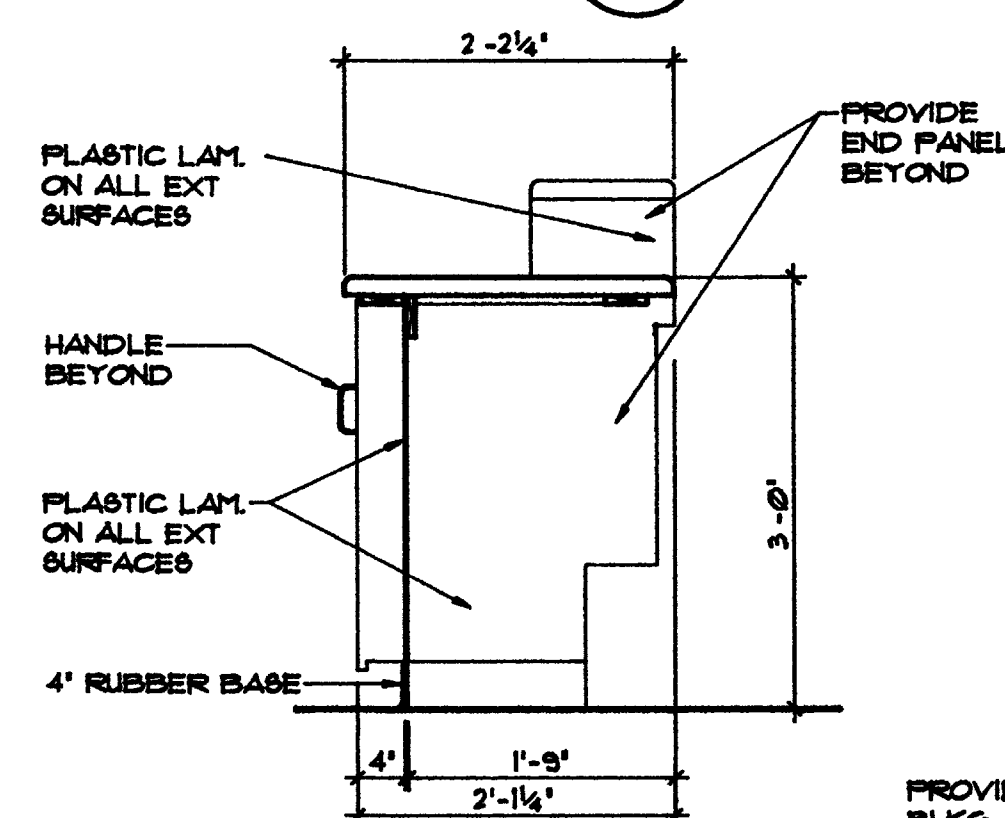
10 EAST WEST ENTRY WALL
A2 SCALE: 1/4"=1'-0"



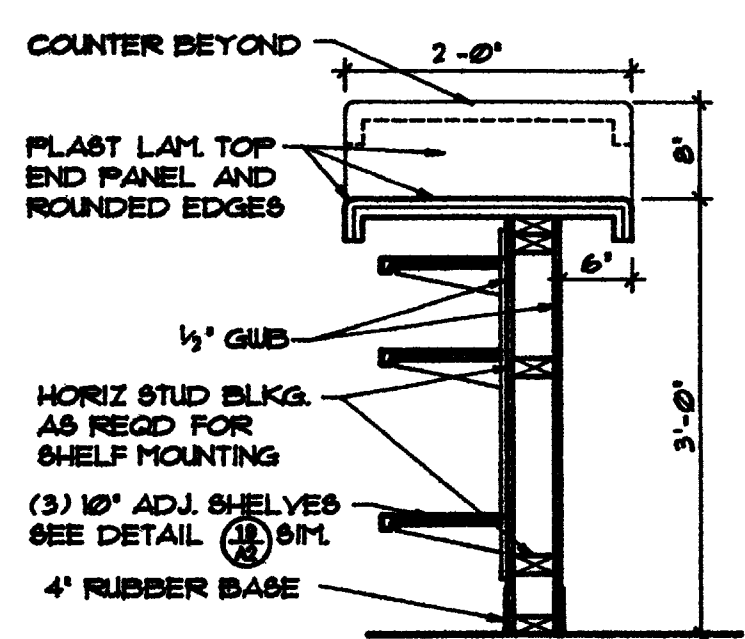
11 NORTH SOUTH DISPLAY WALL
A2 SCALE: 1/4"=1'-0"



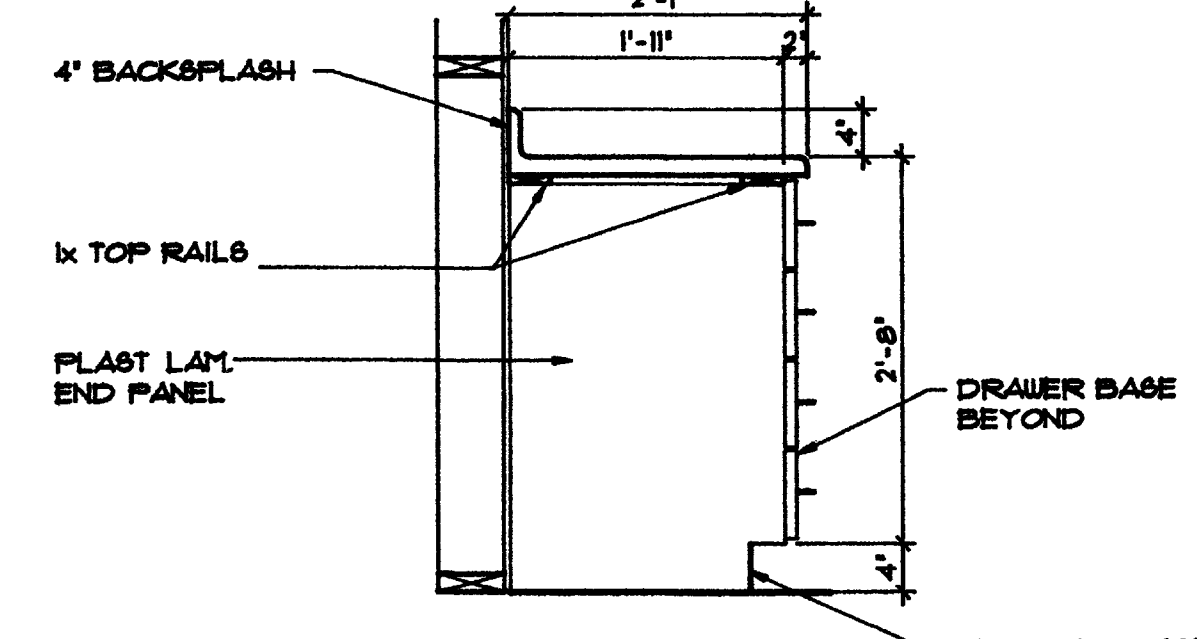
12 COUNTER SECTION
A2 SCALE: 3/4"=1'-0"



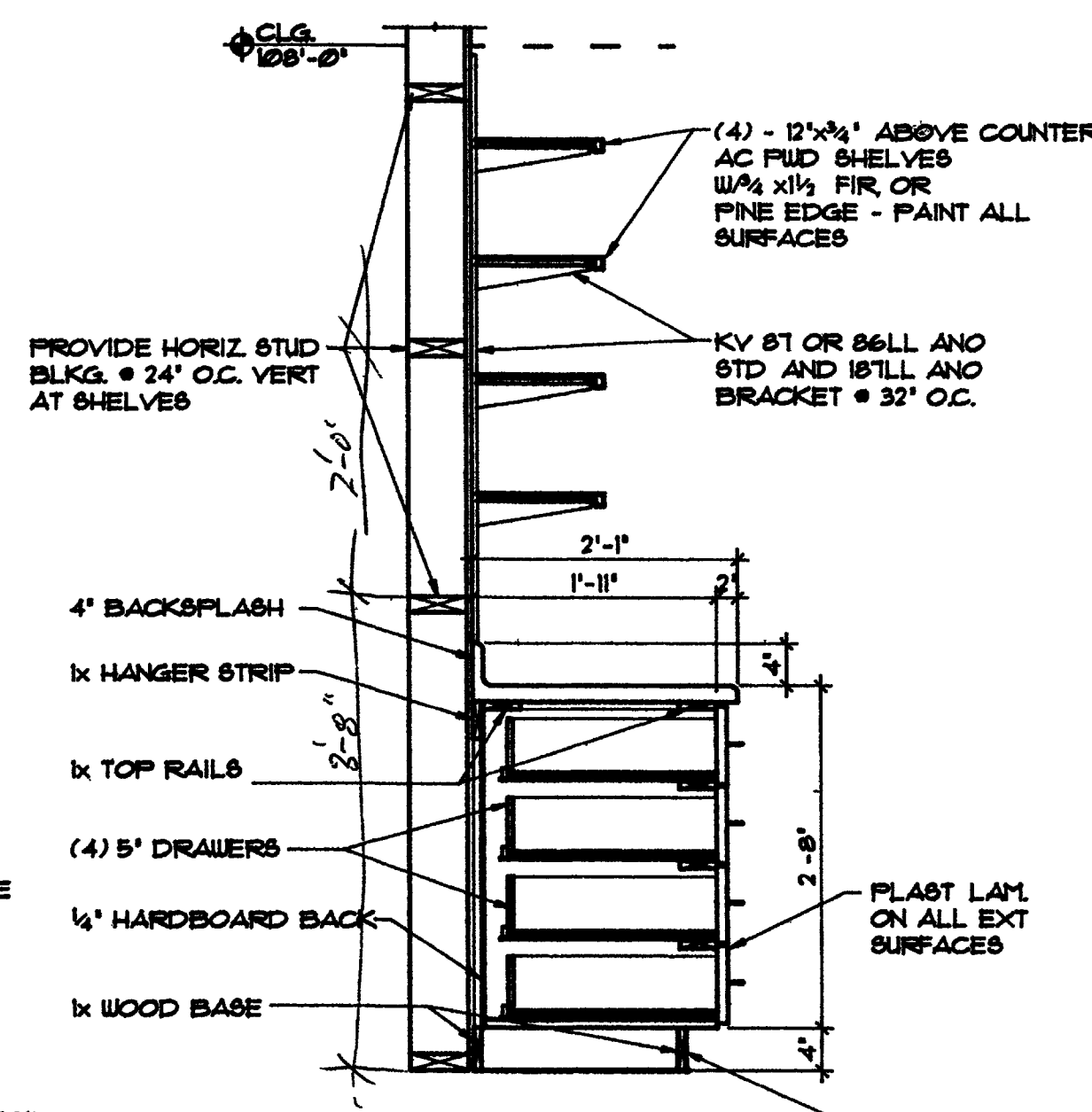
13 COUNTER SECTION
A2 SCALE: 3/4"=1'-0"



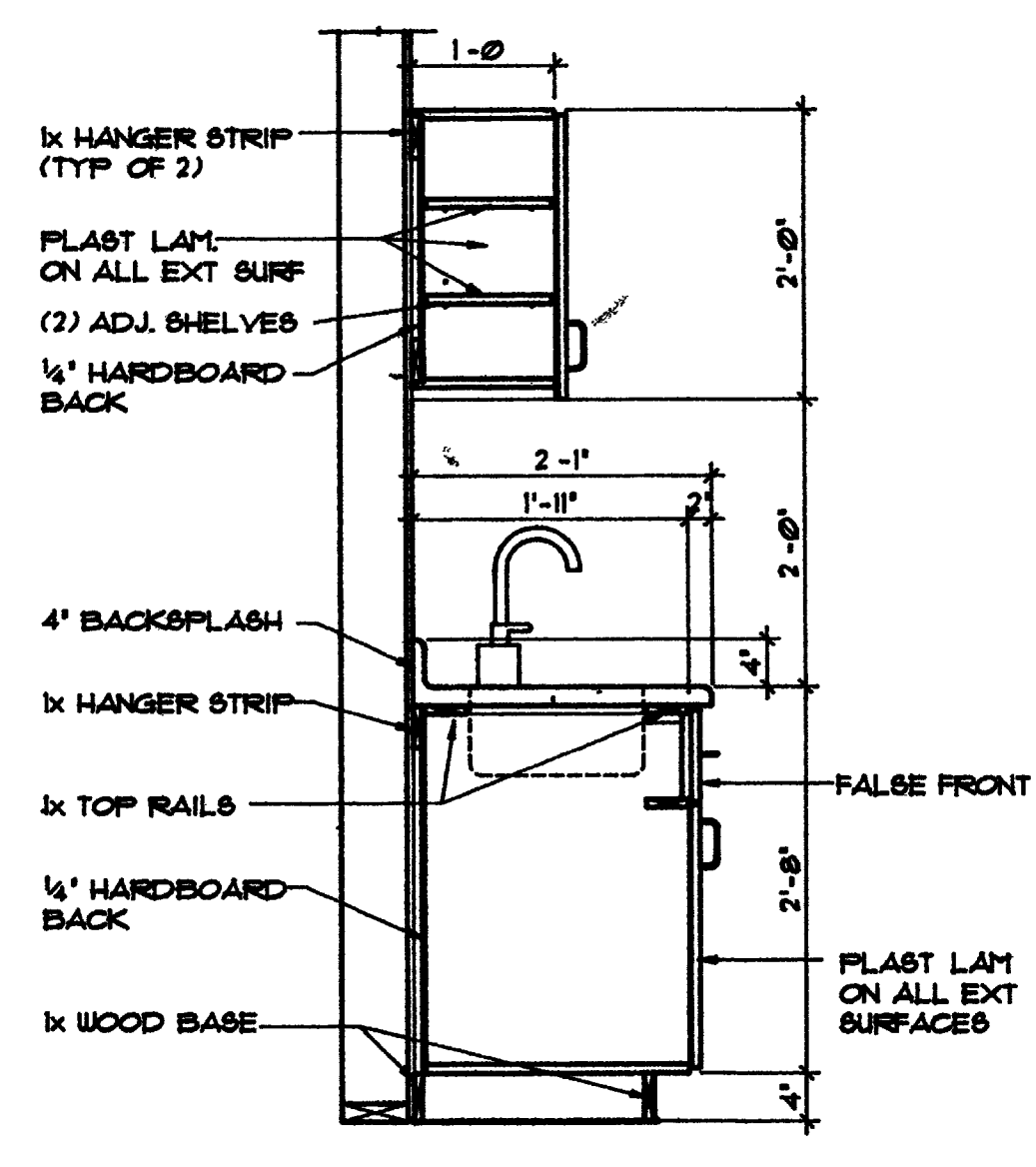
14 COUNTER SECTION
A2 SCALE: 3/4"=1'-0"



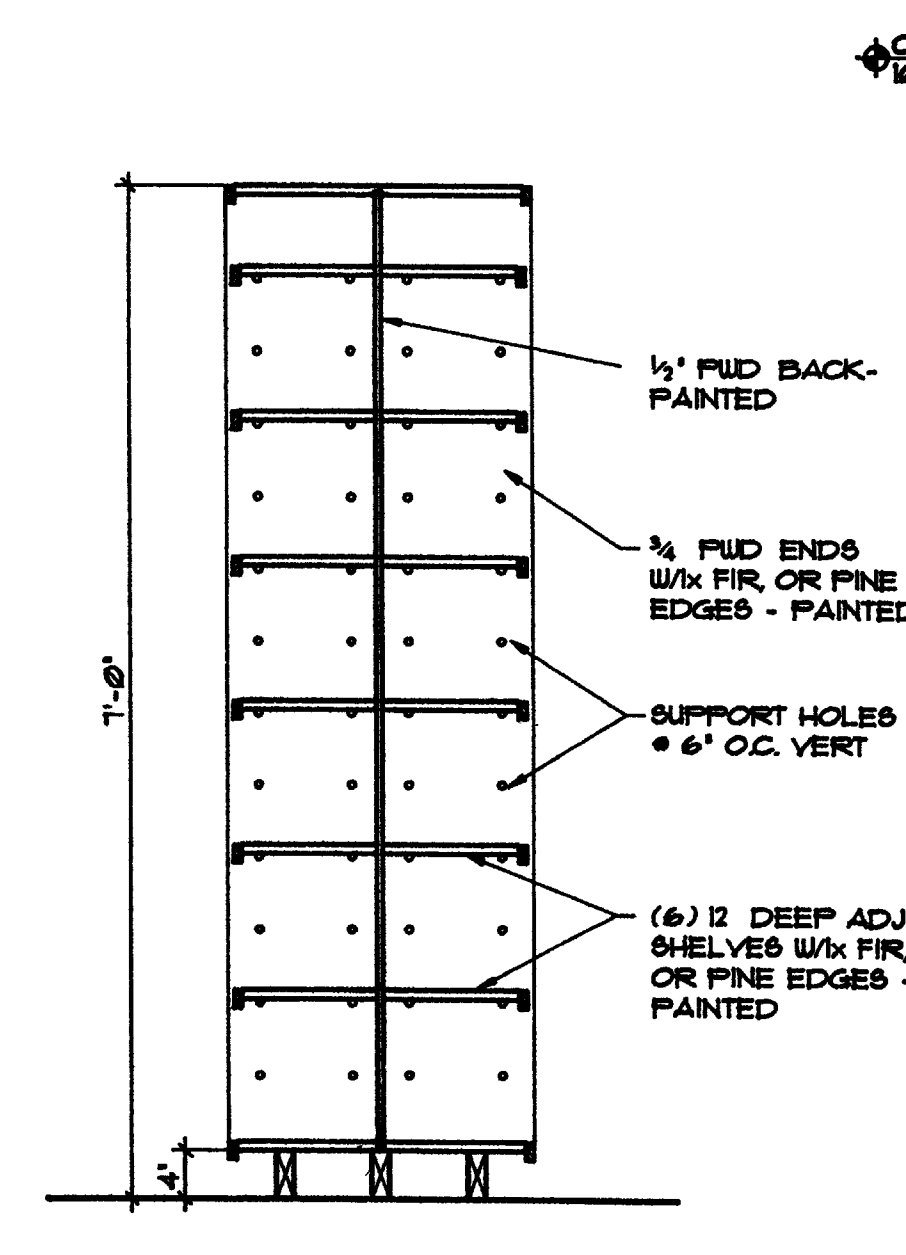
15 COUNTER SECTION
A2 SCALE: 3/4"=1'-0"



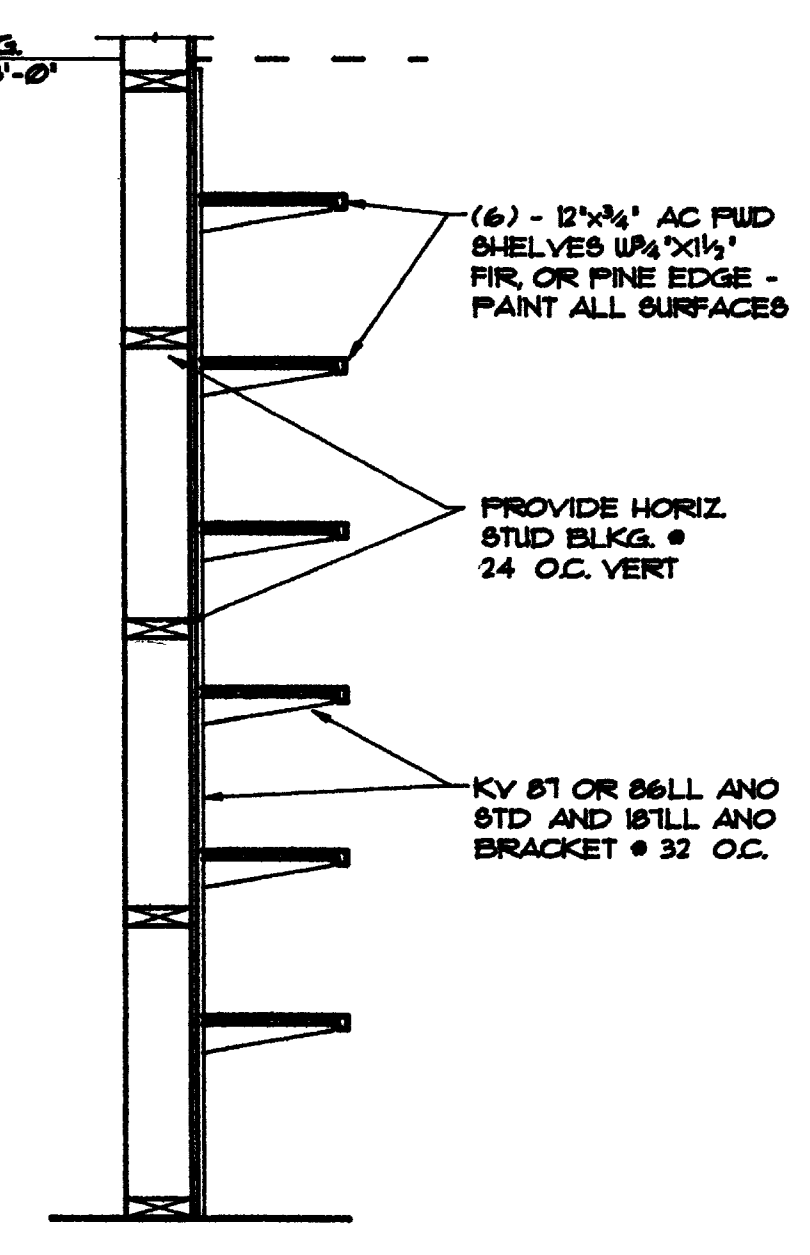
16 CABINET SECTION
A2 SCALE: 3/4"=1'-0"



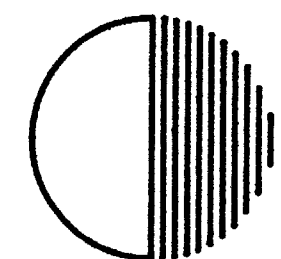
17 CABINET SECTION
A2 SCALE: 3/4"=1'-0"



18 FREE STANDING SHELVES
A2 SCALE: 3/4"=1'-0"



19 WALL MTD. SHELVES
A2 SCALE: 3/4"=1'-0"



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(303) 245-7437 (FAX)**

PROJECT PHASE

CD

APPROVED FOR

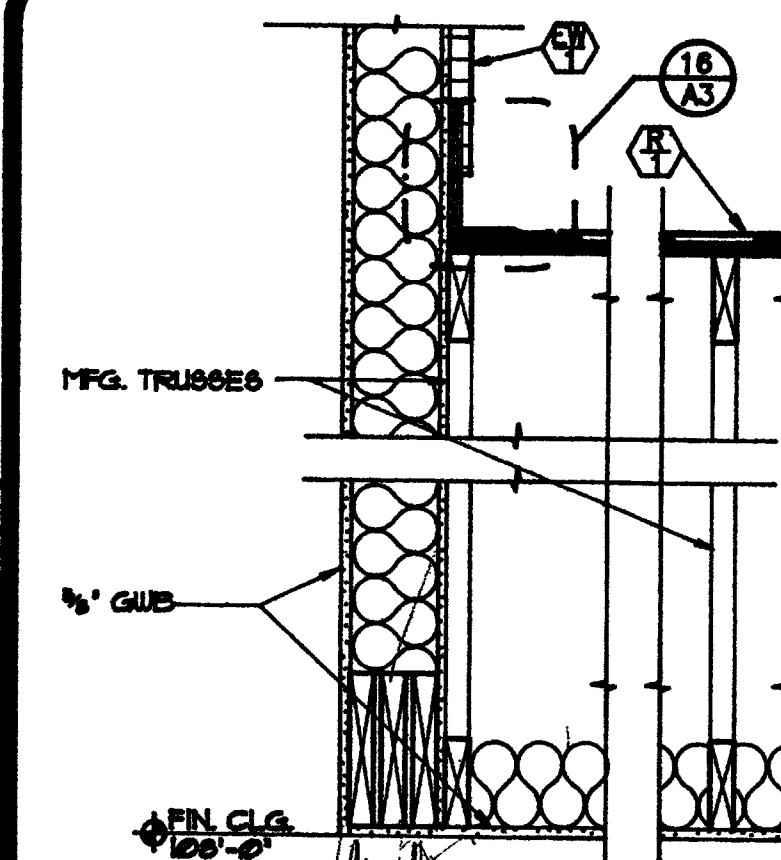
PROJECT NO. 9205
DATE ISSUED: 07-07-
TIME ISSUED: 00:30
DRAWN BY: BAM
SCALE: 1/4"=1'-
SHEET NO.: 36x24

VISITOR AND
CONVENTION BUREAU,
NEW VISITOR CENTER

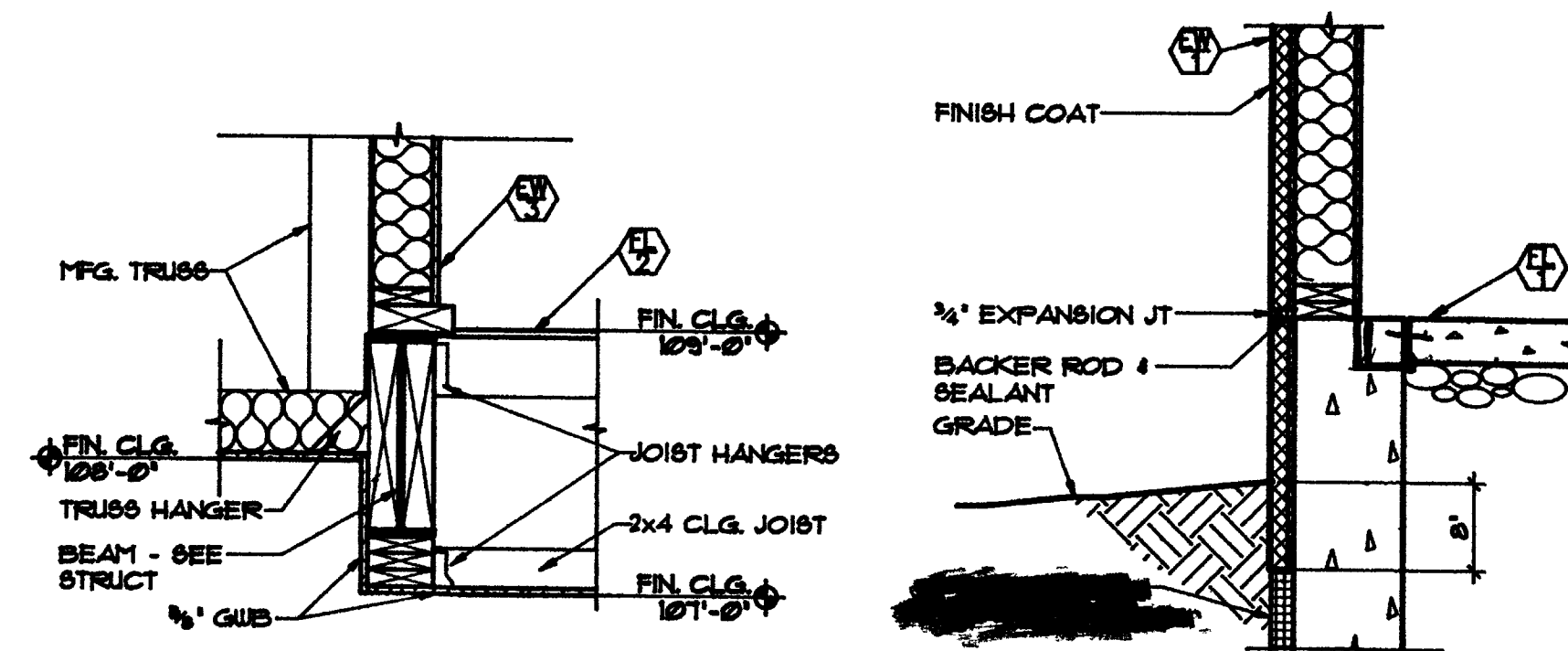
SHEET NO.

AG

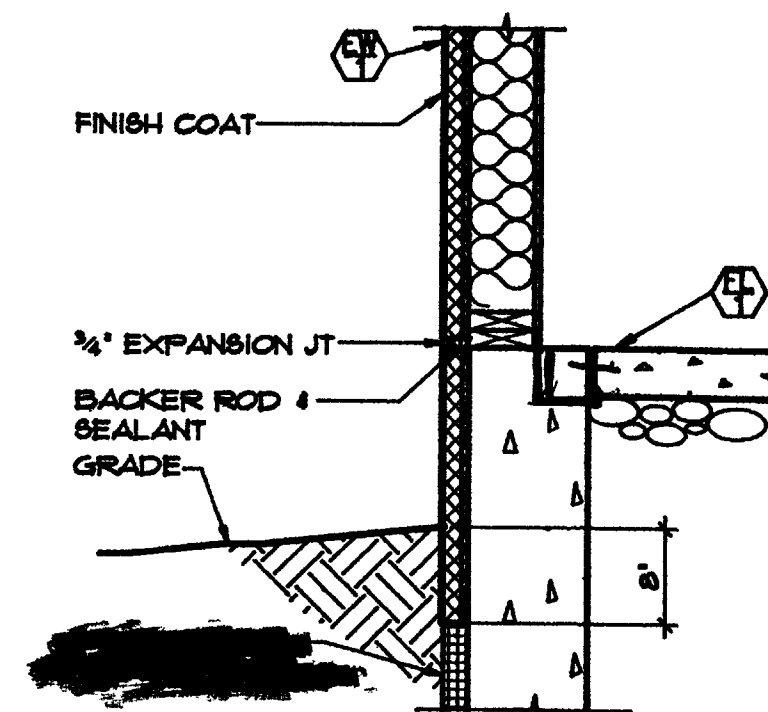
OF SIX



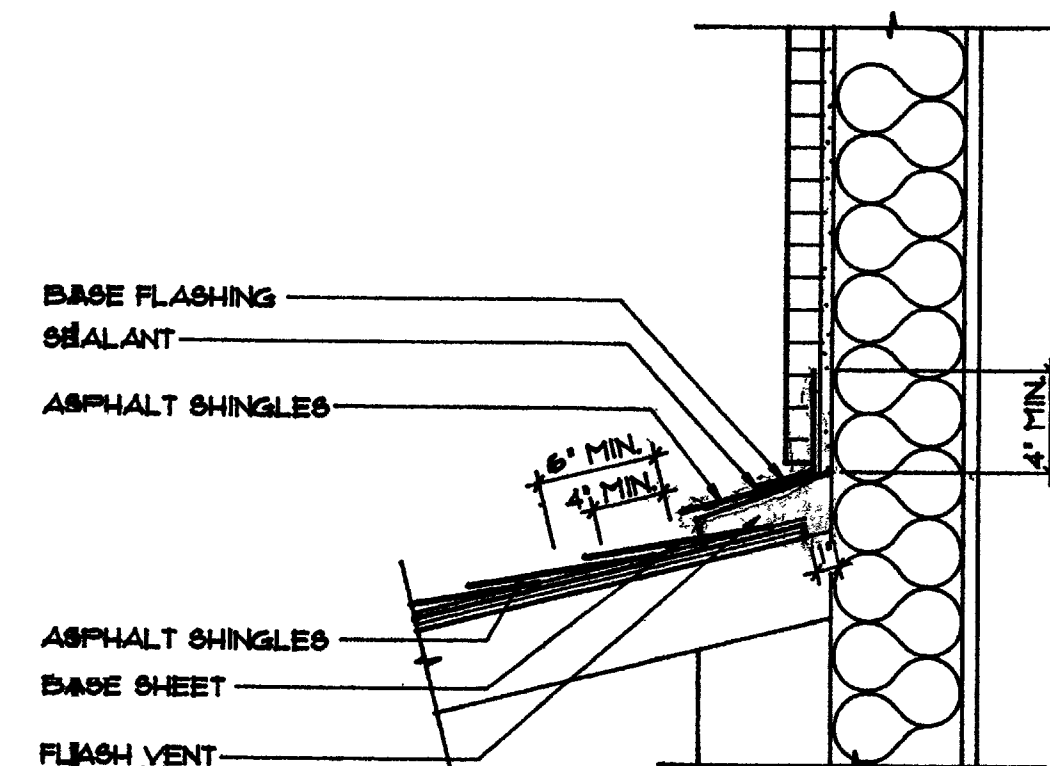
1 HEAD DETAIL
A3 SCALE: 1"=1'-0"



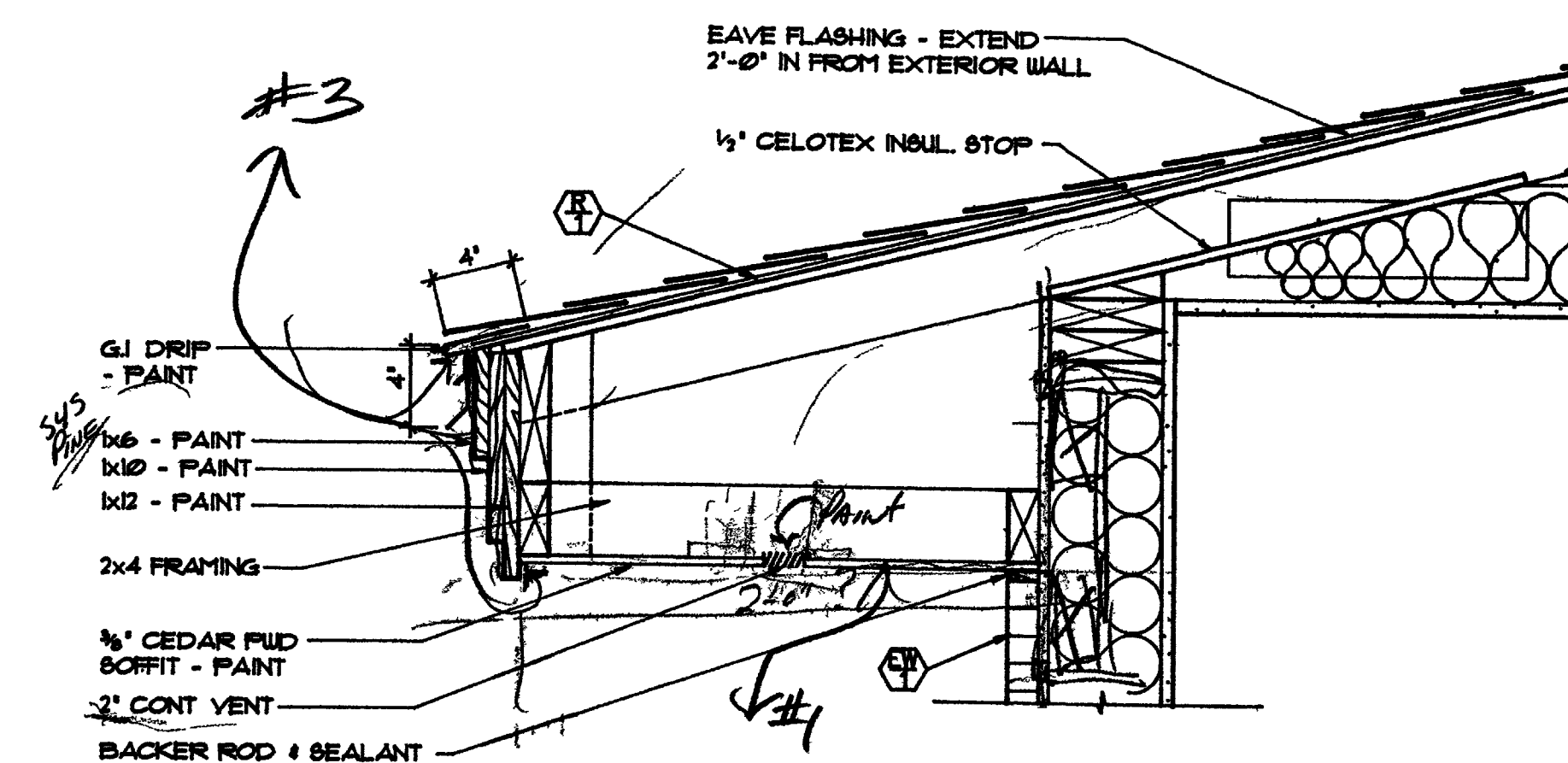
2 BEAM DETAIL
A3 SCALE: 3/4"=1'-0"



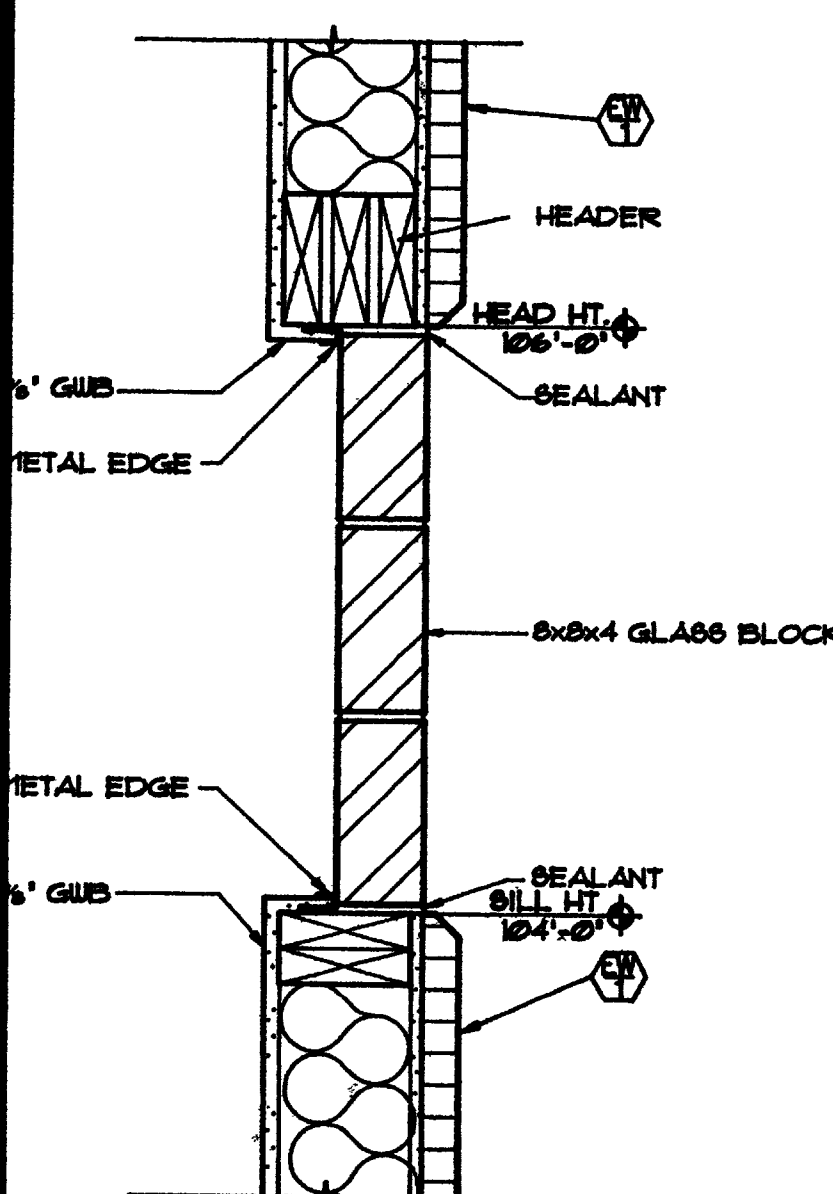
3 WALL DETAIL
A3 SCALE: 3/4"=1'-0"



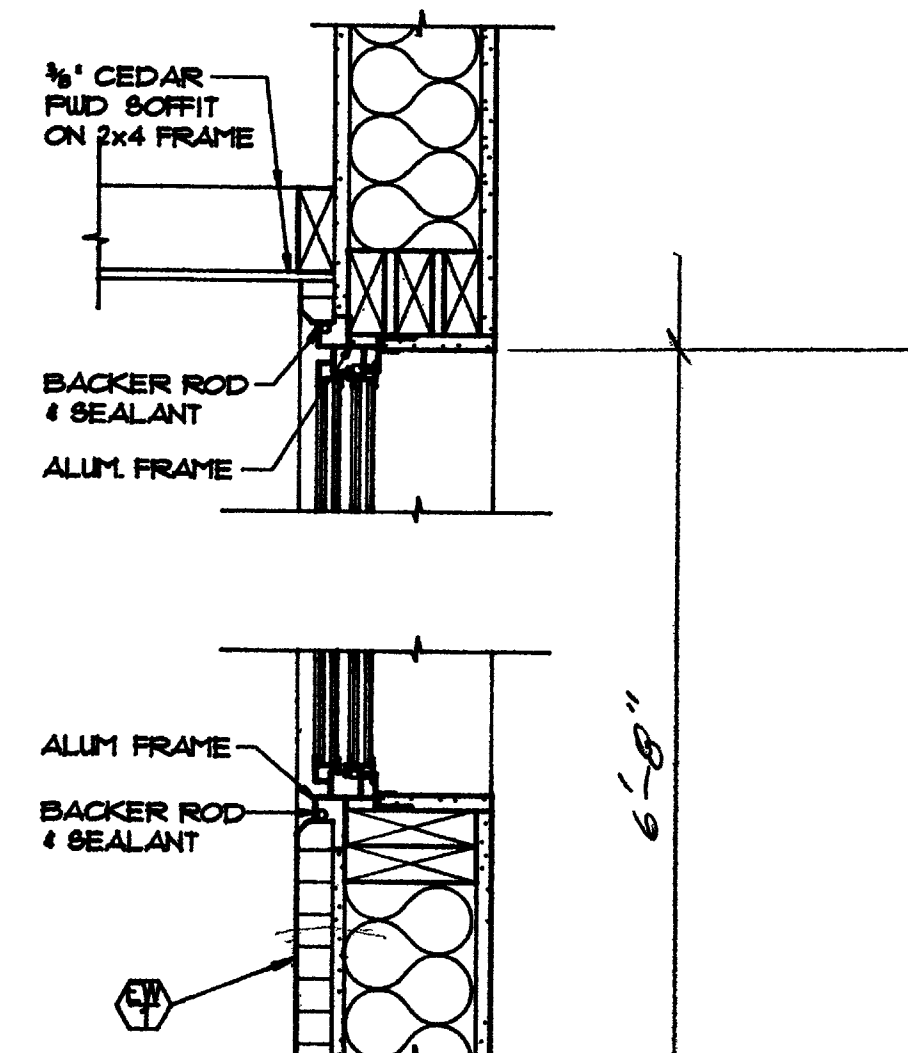
4 ROOF DETAIL



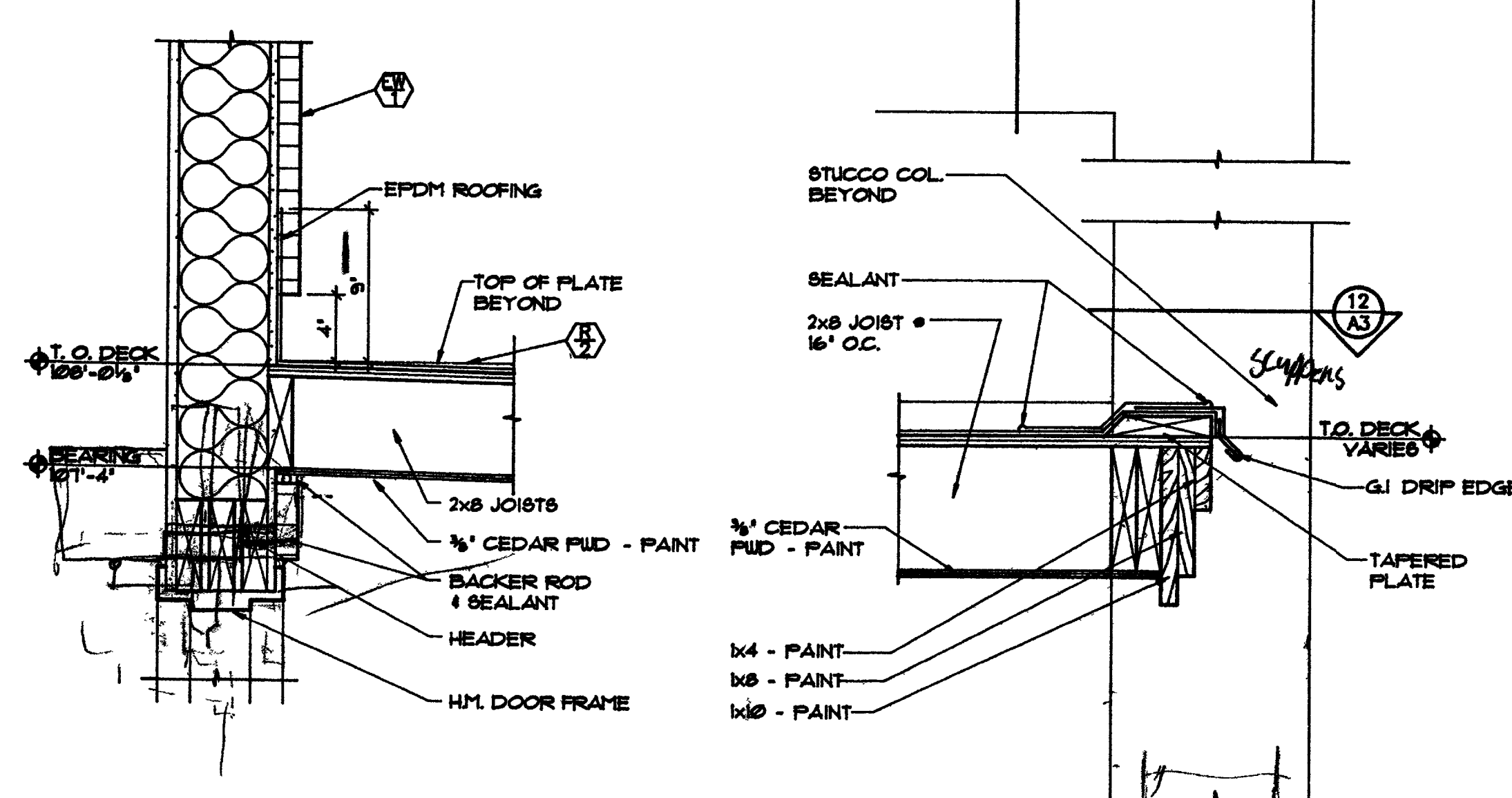
5 SOFFT DETAIL



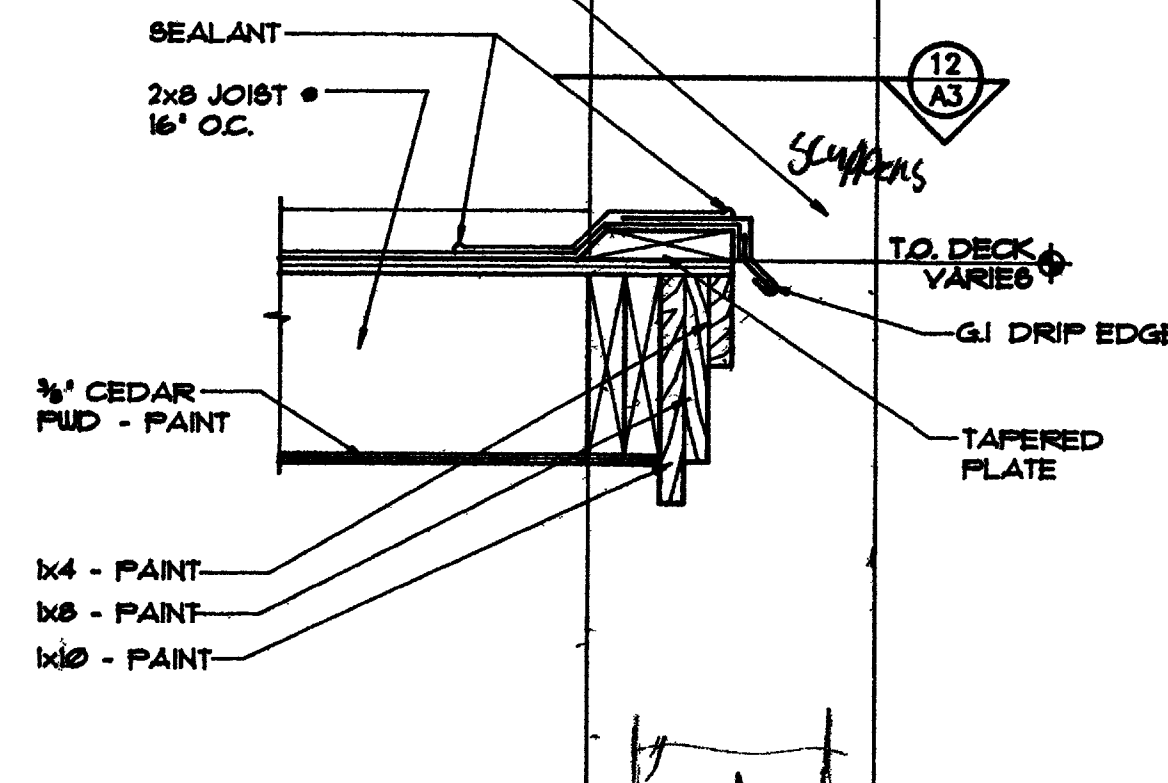
6 HEAD/SILL DETAIL
A3 SCALE: $1\frac{1}{2}" = 1'-0"$



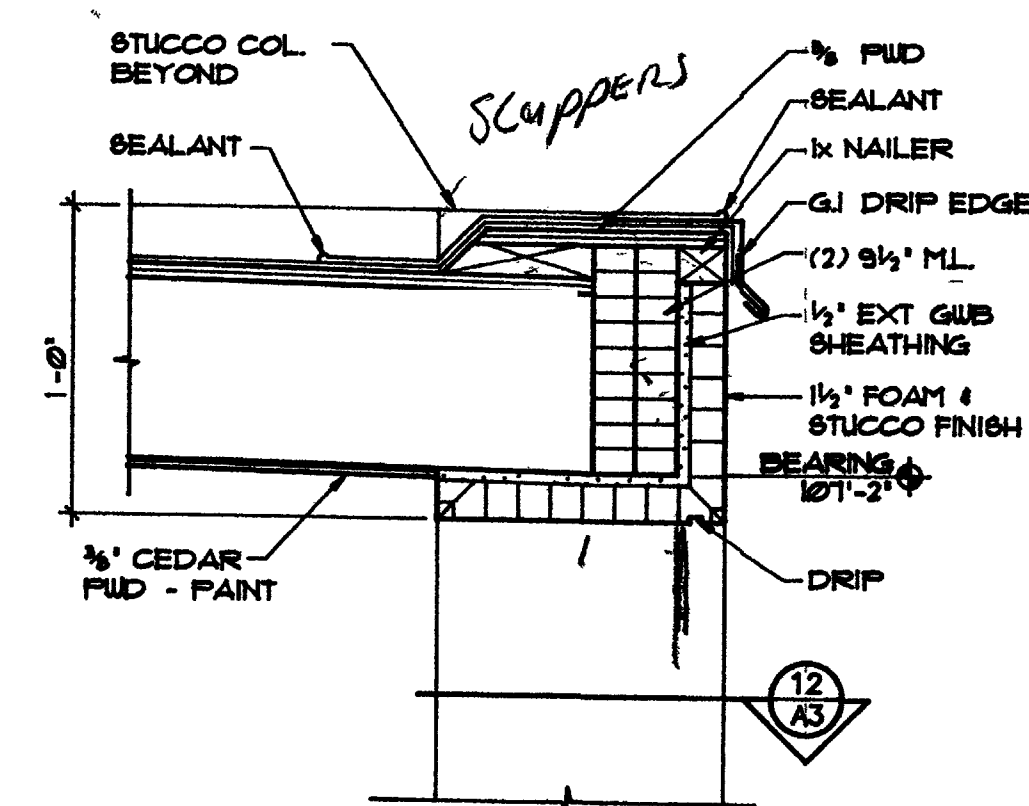
7 HEAD/SILL DETAIL



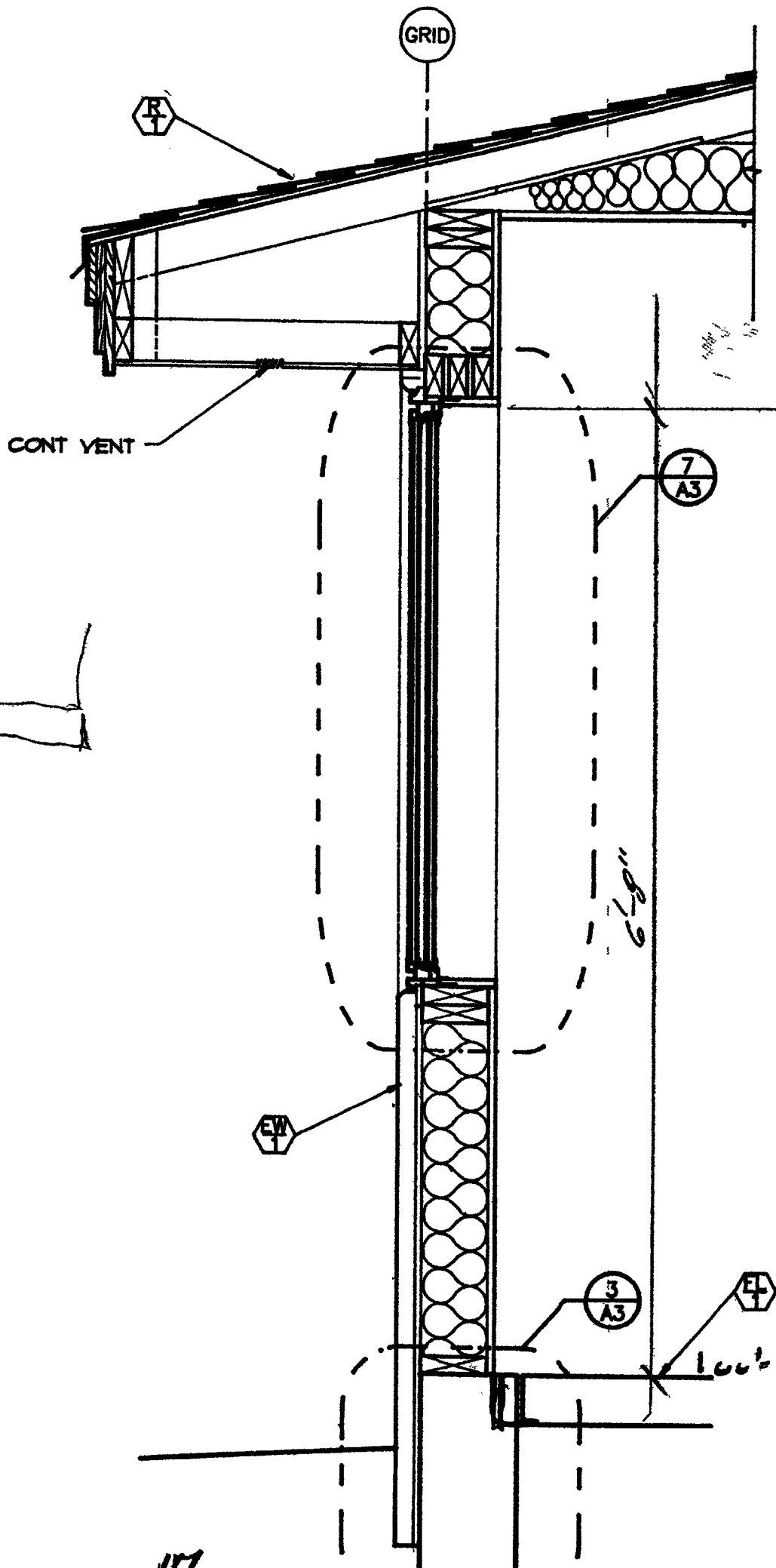
8 ROOF DETAIL



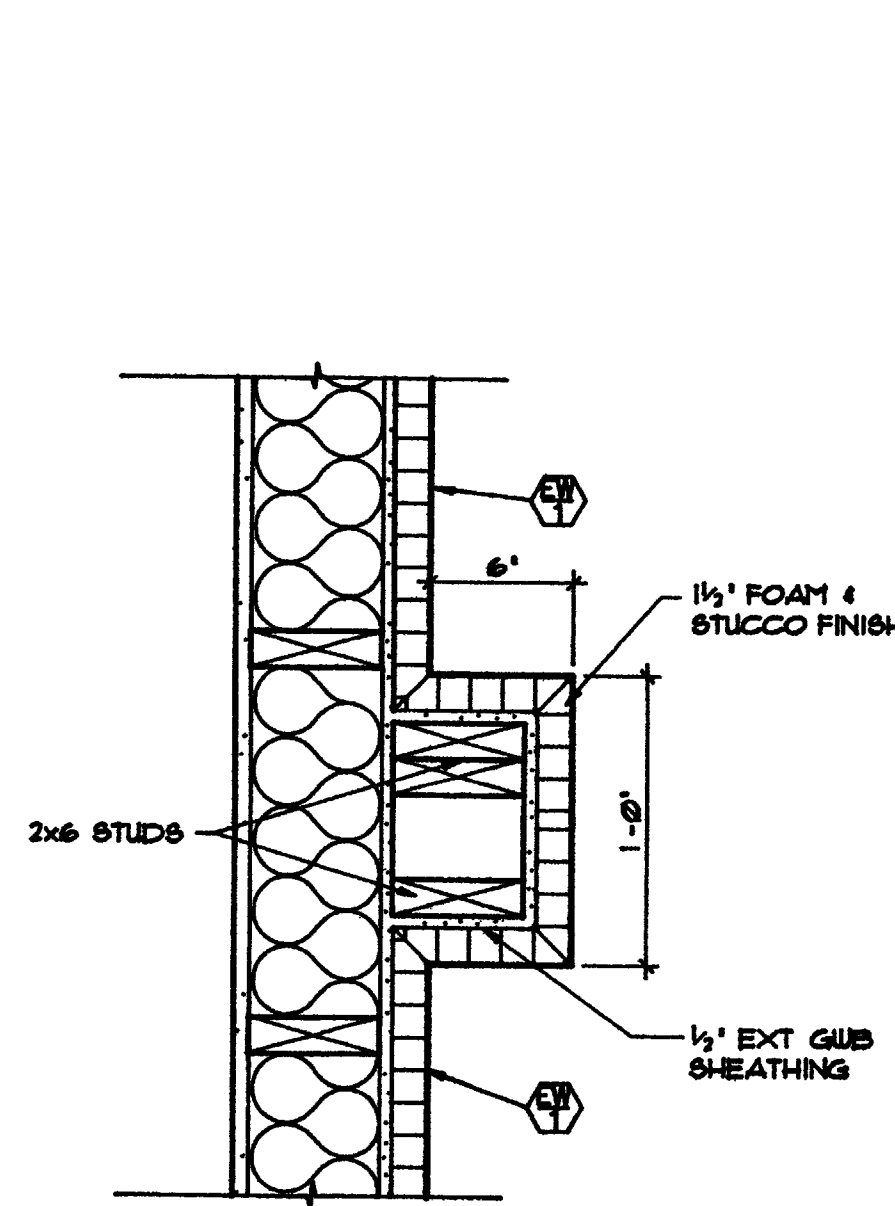
9 ROOF DETAIL



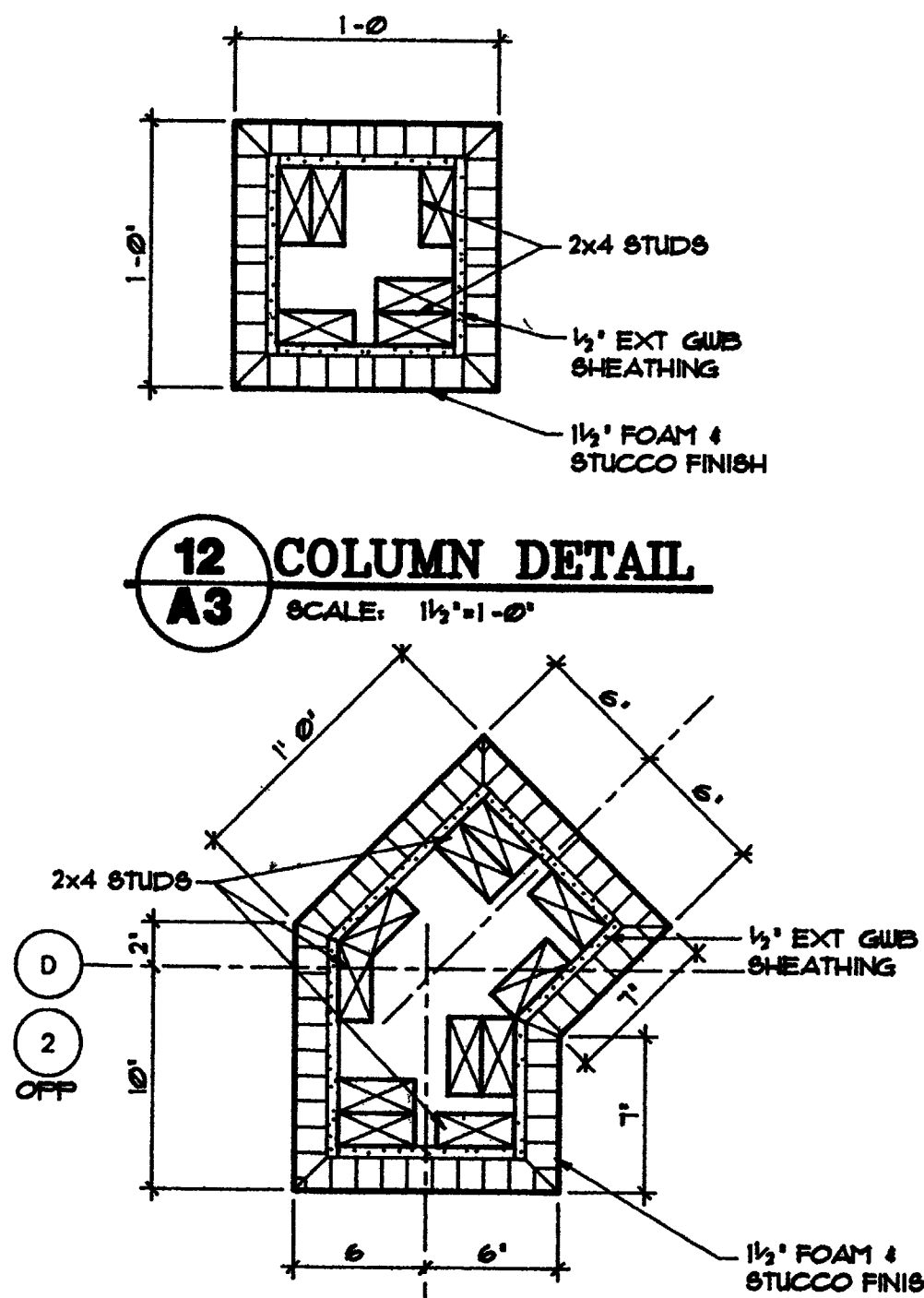
10 ROOF DETAIL



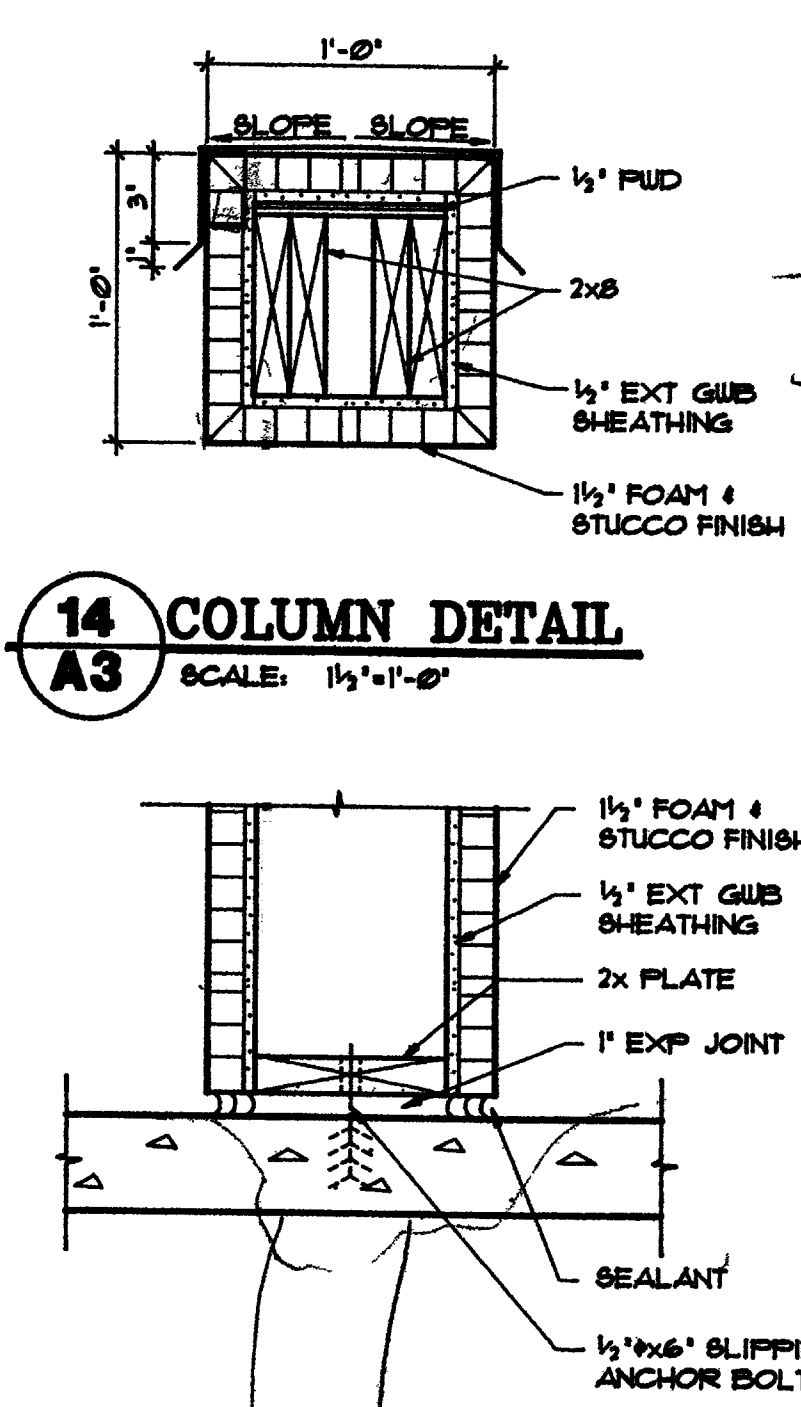
15- WALL SECTION



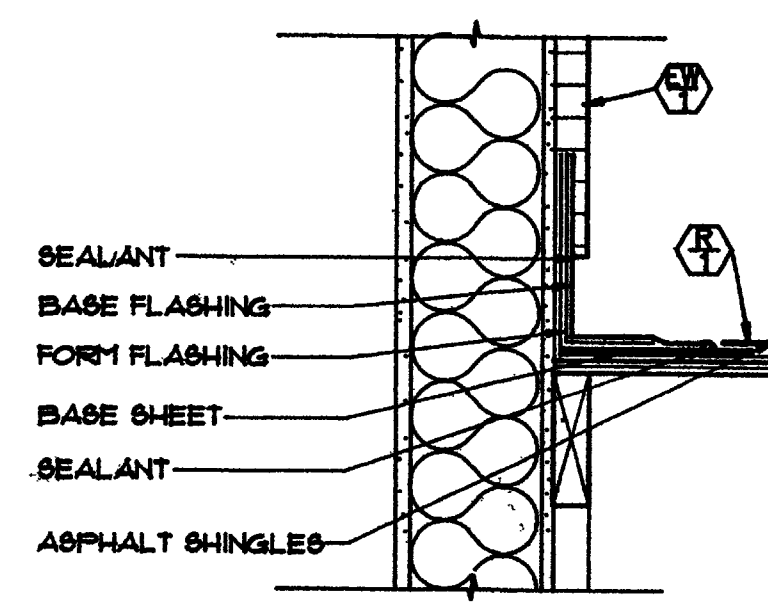
11 COLUMN/WALL DETAIL
A3 SCALE: $1\frac{1}{2}"=1'-0"$



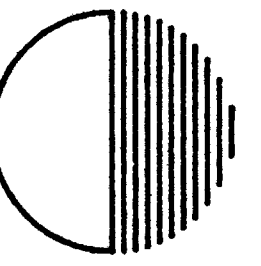
13 COLUMN DETAIL
A3 SCALE: 1/4"=1'-0"



15 COLUMN BASE DETAIL



11a 12 ROOF DETAIL



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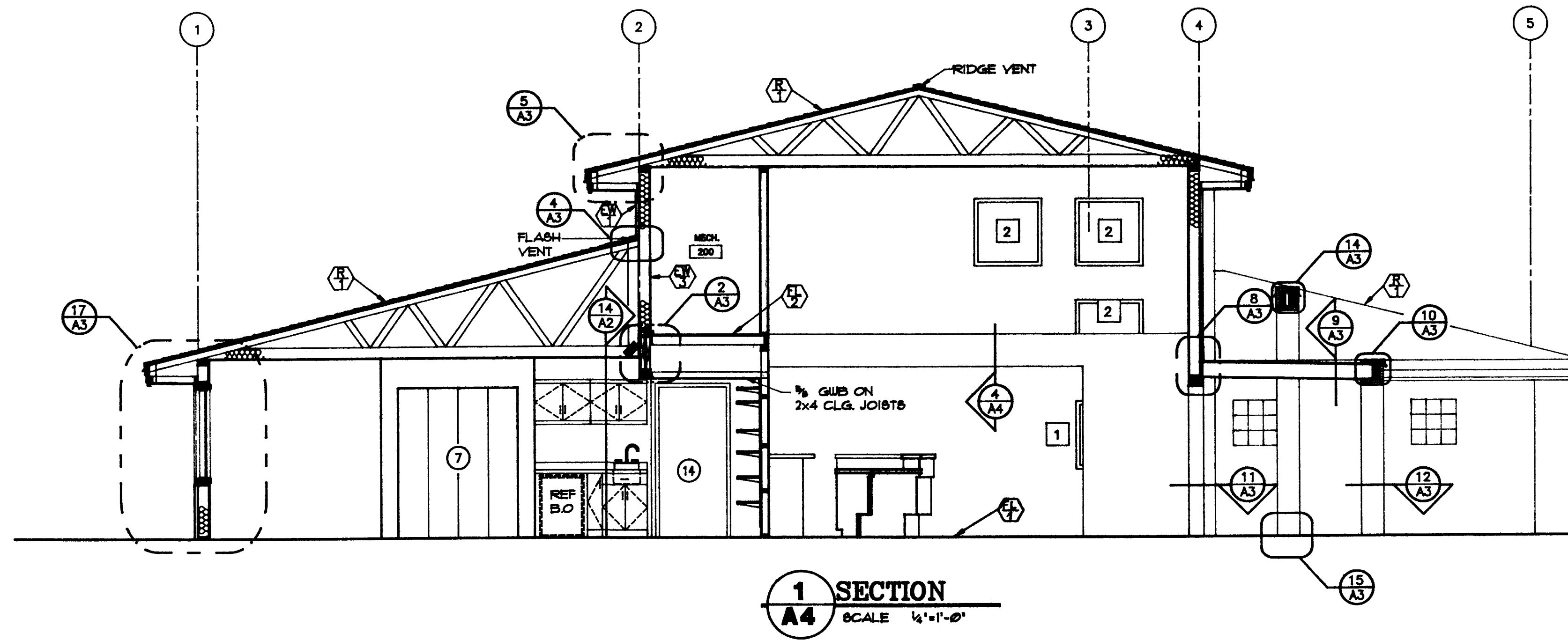
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PROJECT FINDER
CD
APPROVED BY

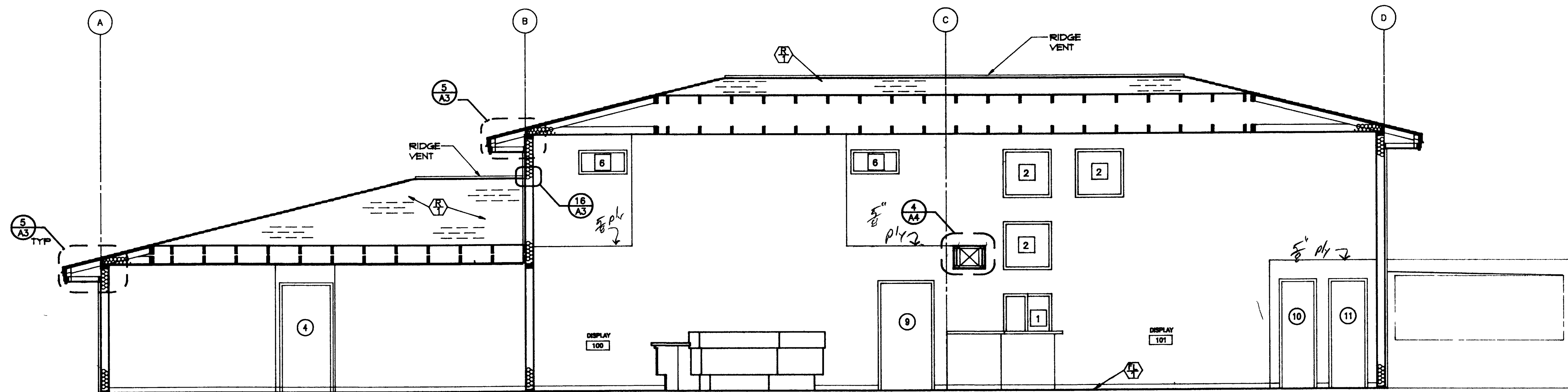
PROJECT NO. 9205
DATE ISSUED 07-07-
DATE REVISION 10.2
DRAWN BY BAM
SCALE 1/4"=1'
SHEET NO. 36x24

VISITOR AND
CONVENTION BUREAU,
NEW VISITOR CENTER

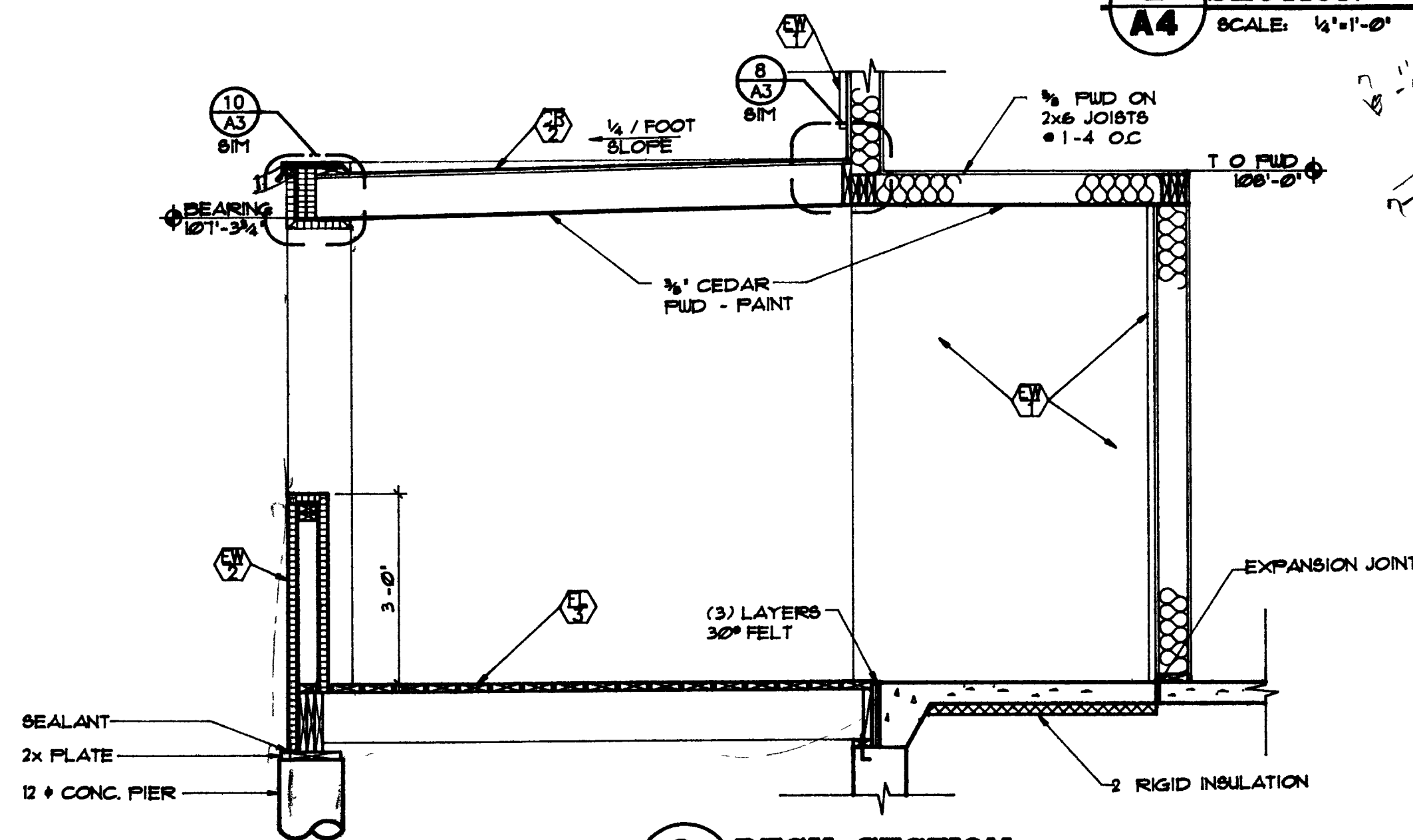
SHEET NO
A4
OF SIX

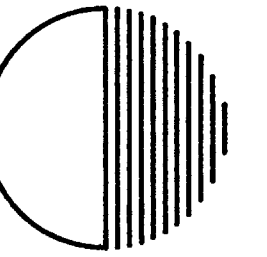


1 SECTION
A4
SCALE: 1/4"=1'-0"



2 SECTION
A4
SCALE: 1/4"=1'-0"





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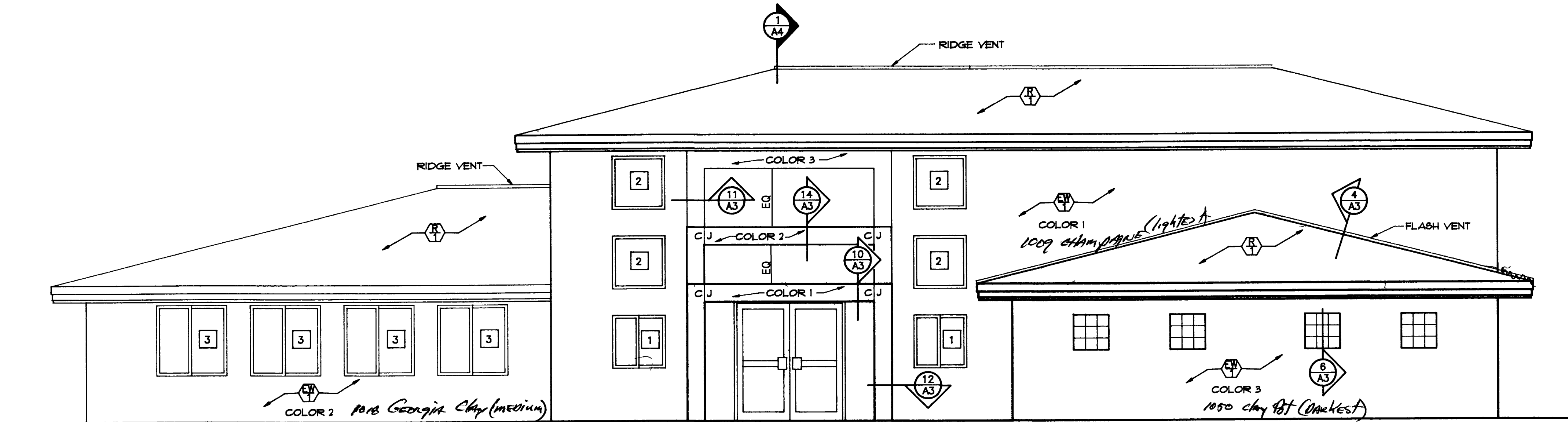
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GRAND JUNCTION
CO 81501
(303) 245-7383
(303) 245-7437 (FAX)

PROJECT PHASE
CD
APPROVED BY:

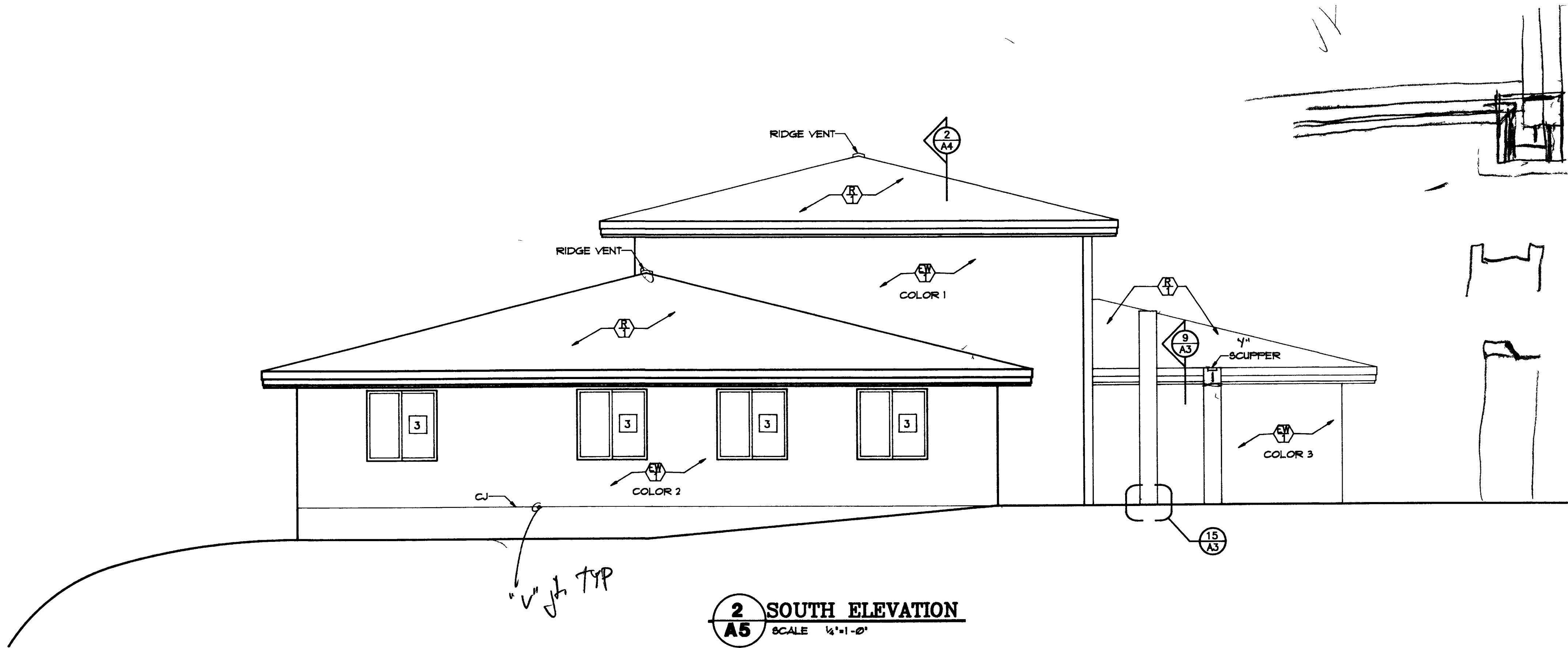
PROJECT NO. 9205
DATE ISSUED 07-07-9
TIME ISSUED 10 12
DRAWN BY: SLR
SCALE: 1/4"=1'-0"
SHEET NO. 36x24

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

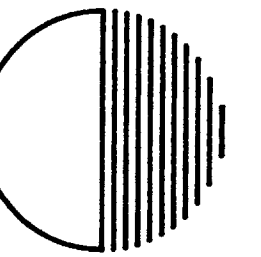
SHEET NO
A5
OF SIX



1 EAST ELEVATION
A5 SCALE 1/4"=1'-0"



2 SOUTH ELEVATION
A5 SCALE 1/4"=1'-0"



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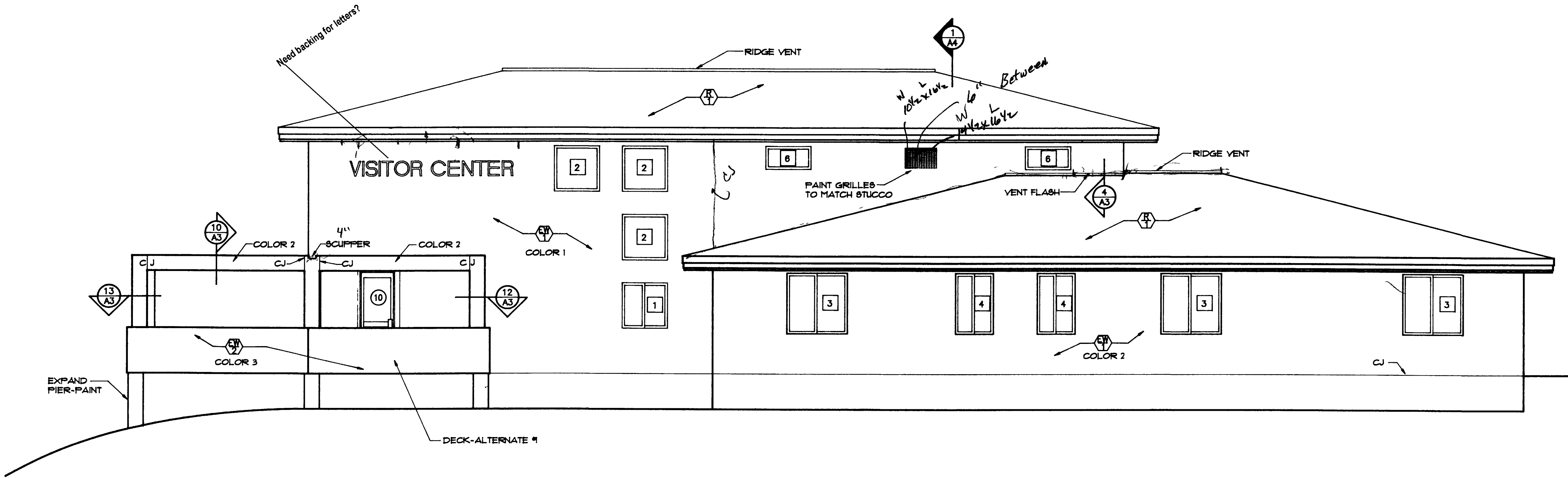
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(303) 245-7437 (FAX)

PROJECT PHASE
CD
APPROVED BY

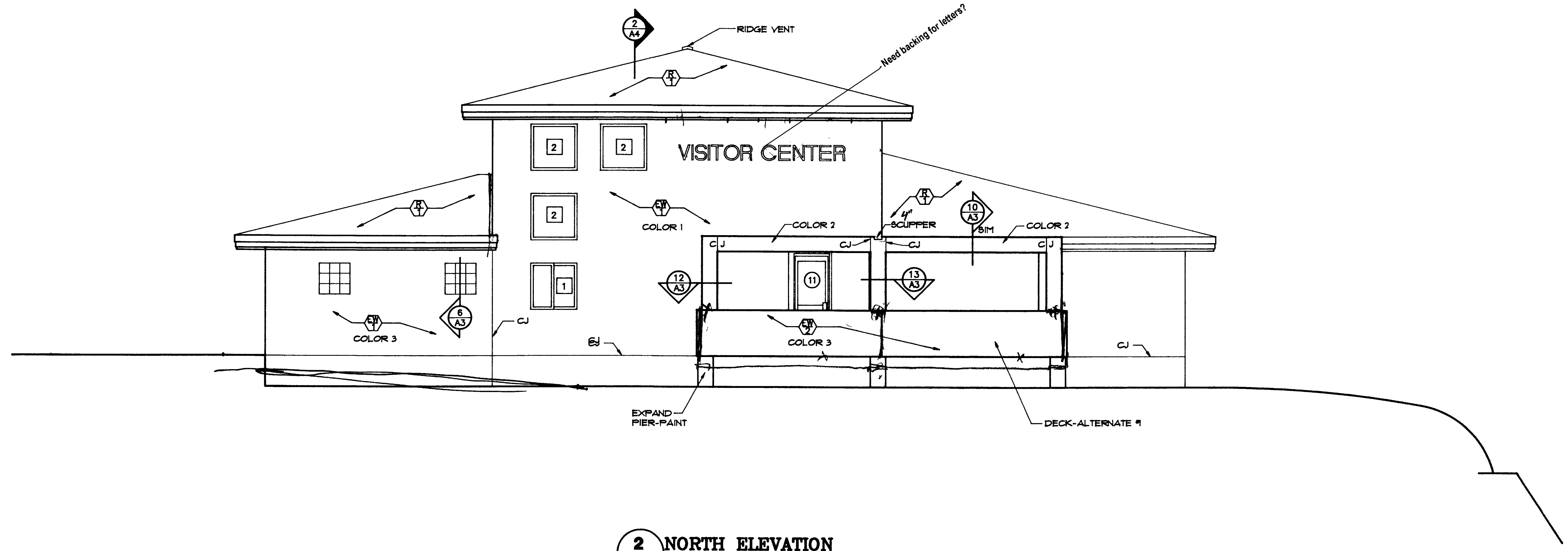
PROJECT NO. 9205
DATE ISSUED 07-07-9
DATE REVISION 13 10
DRAWN BY SLR
SCALE 1/4"=1'-0"
SHEET NO. 36x24

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

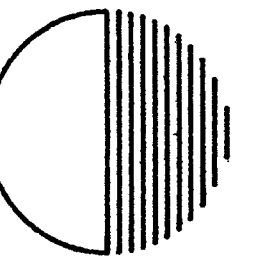
SHEET NO
A6
OF SIX



1 WEST ELEVATION
A6 SCALE: 1/4"=1'-0"



2 NORTH ELEVATION
A6 SCALE: 1/4"=1'-0"



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PROJECT PHASE

APPROVED BY:

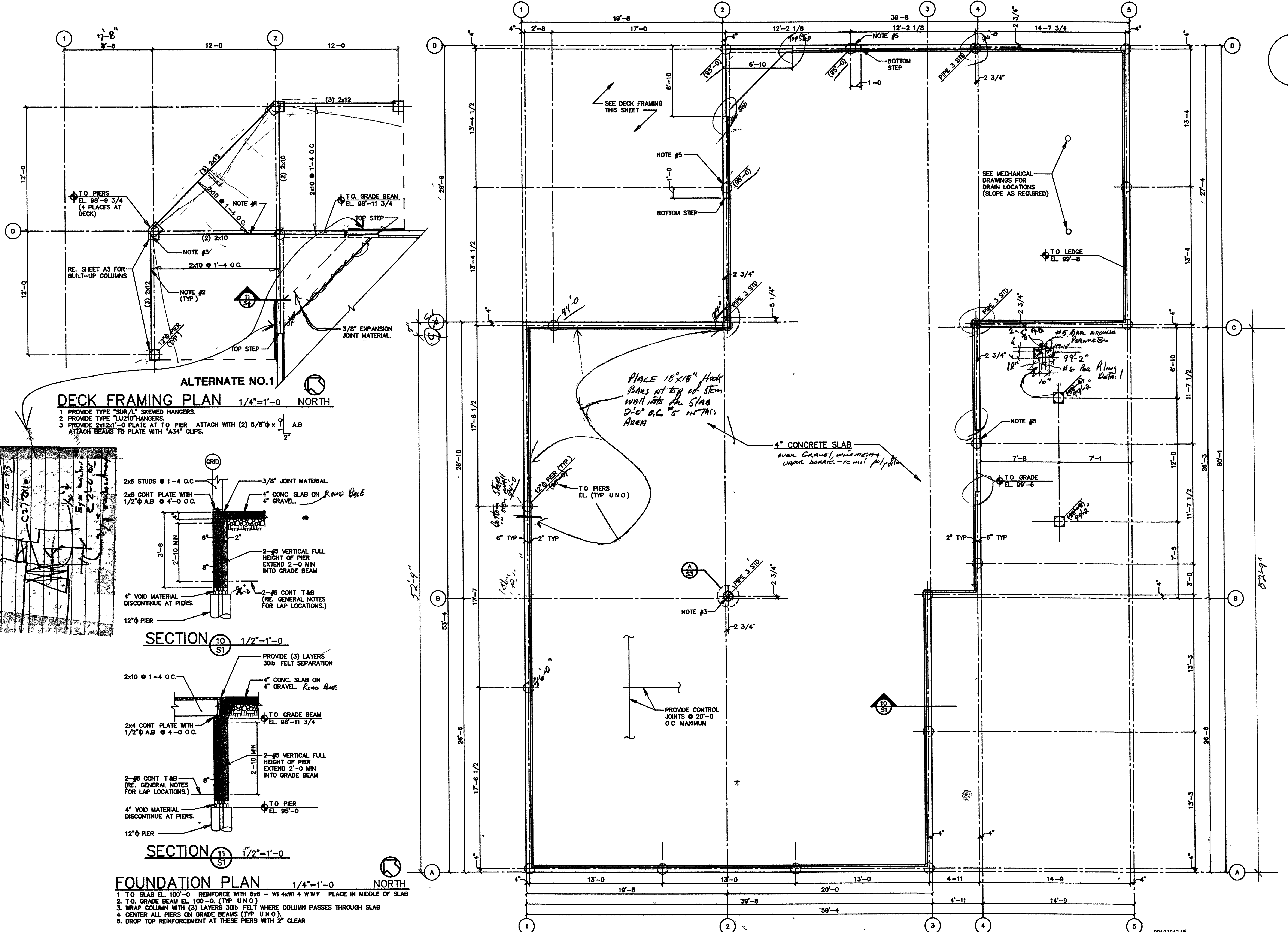
PROJECT NO. 9205
DATE ISSUED: 7-8-93
DRAWN BY:
SCALE: 1/4"=1'-0"
SHEET NO. 36x24

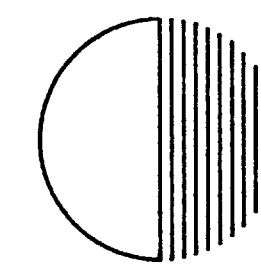
VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

SHEET NO.

SI

OF





DILLON-
HUNT P.C.

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AND FACILITY
MANAGEMENT

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PROJECT PHASE
APPROVED BY:

PROJECT NO. 9205
DATE ISSUED: 7-8-93
DRAWN BY:
SCALE: 1/4"=1'-0"
SHEET SIZE: 36x24

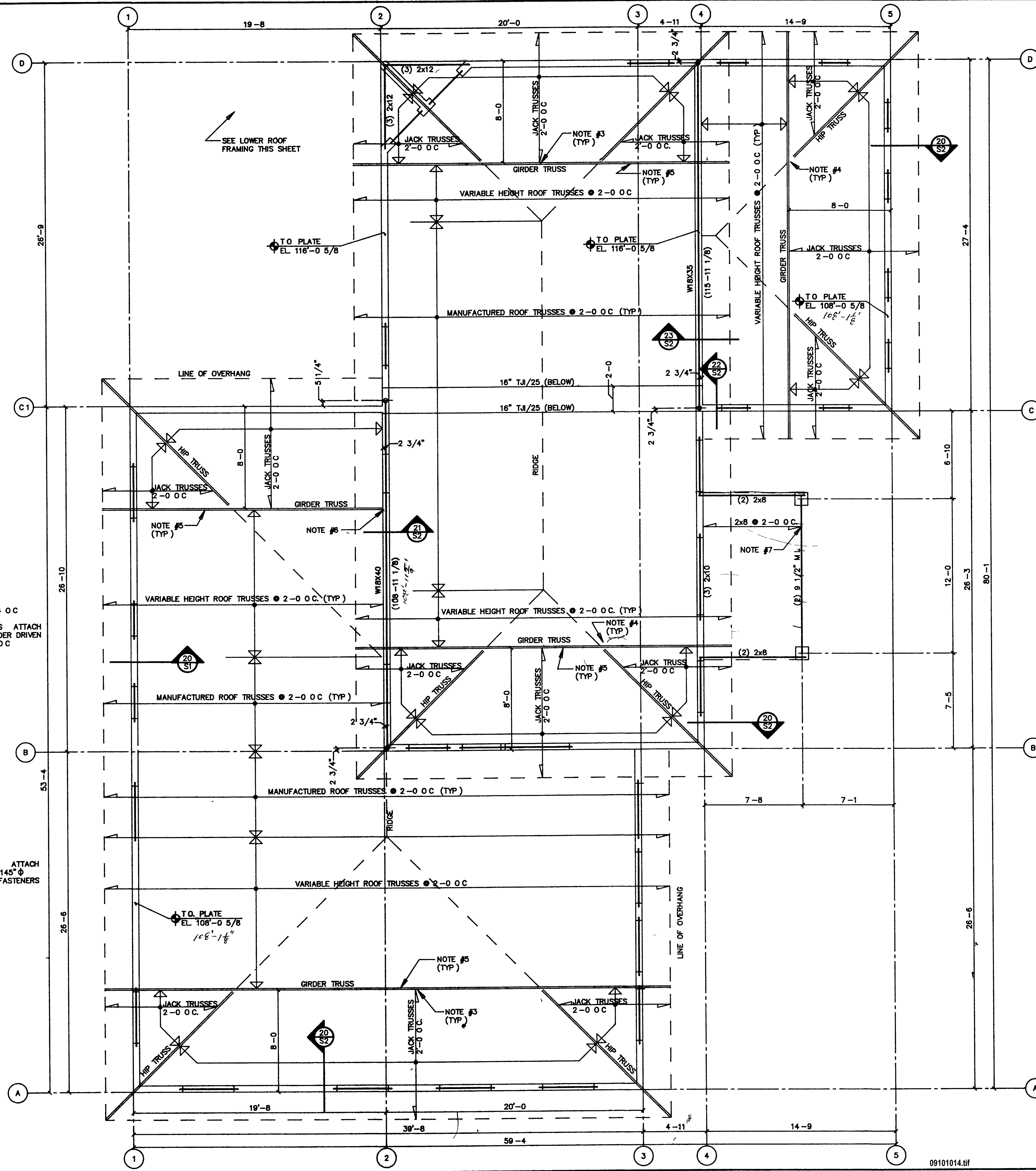
VISITOR AND BUREAU
CONVENTION CENTER
NEW VISITOR CENTER

SHEET NO

S2

OF

09101014.tif



SEE LOWER ROOF
FRAMING THIS SHEET

T.O. PLATE
EL. 116'-0 5/8

T.O. PLATE
EL. 116'-0 5/8

T.O. PLATE
EL. 108'-0 5/8

LINE OF OVERHANG

16" TJ/25 (BELOW)

16" TJ/25 (BELOW)

NOTE #5
(TYP)

NOTE #6
(TYP)

NOTE #4
(TYP)

NOTE #5
(TYP)

NOTE #5
(TYP)

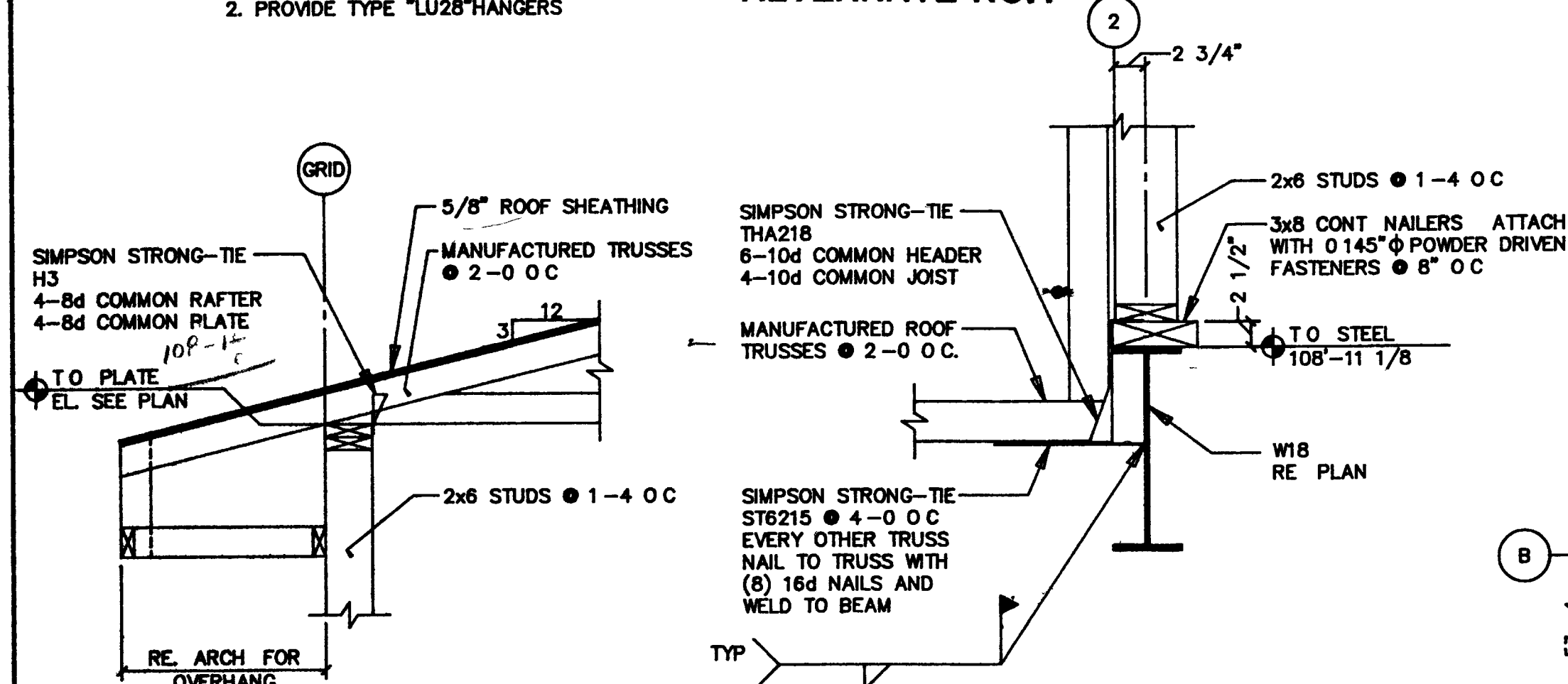
NOTE #3
(TYP)

DECK ROOF FRAMING PLAN

1. PROVIDE TYPE "SUR/L" SKEWED HANGERS
2. PROVIDE TYPE "LU28" HANGERS

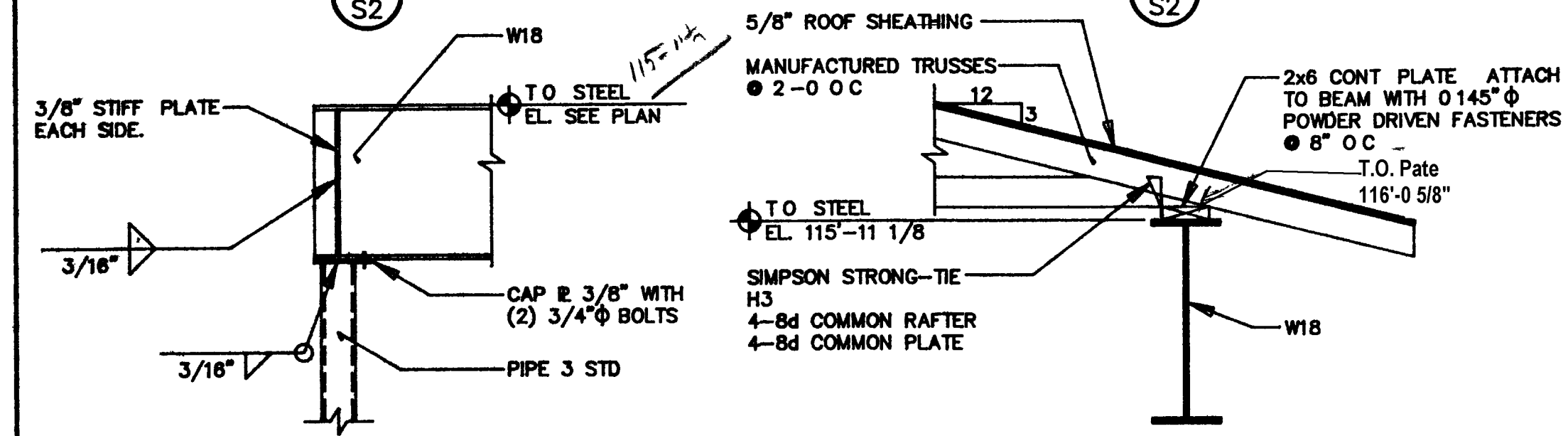
ALTERNATE NO.1

1/4"=1'-0" NORTH



SECTION 20

SECTION 21



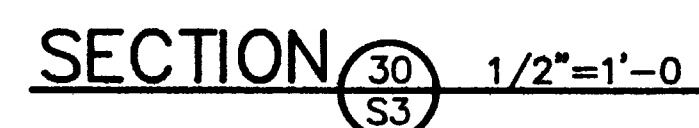
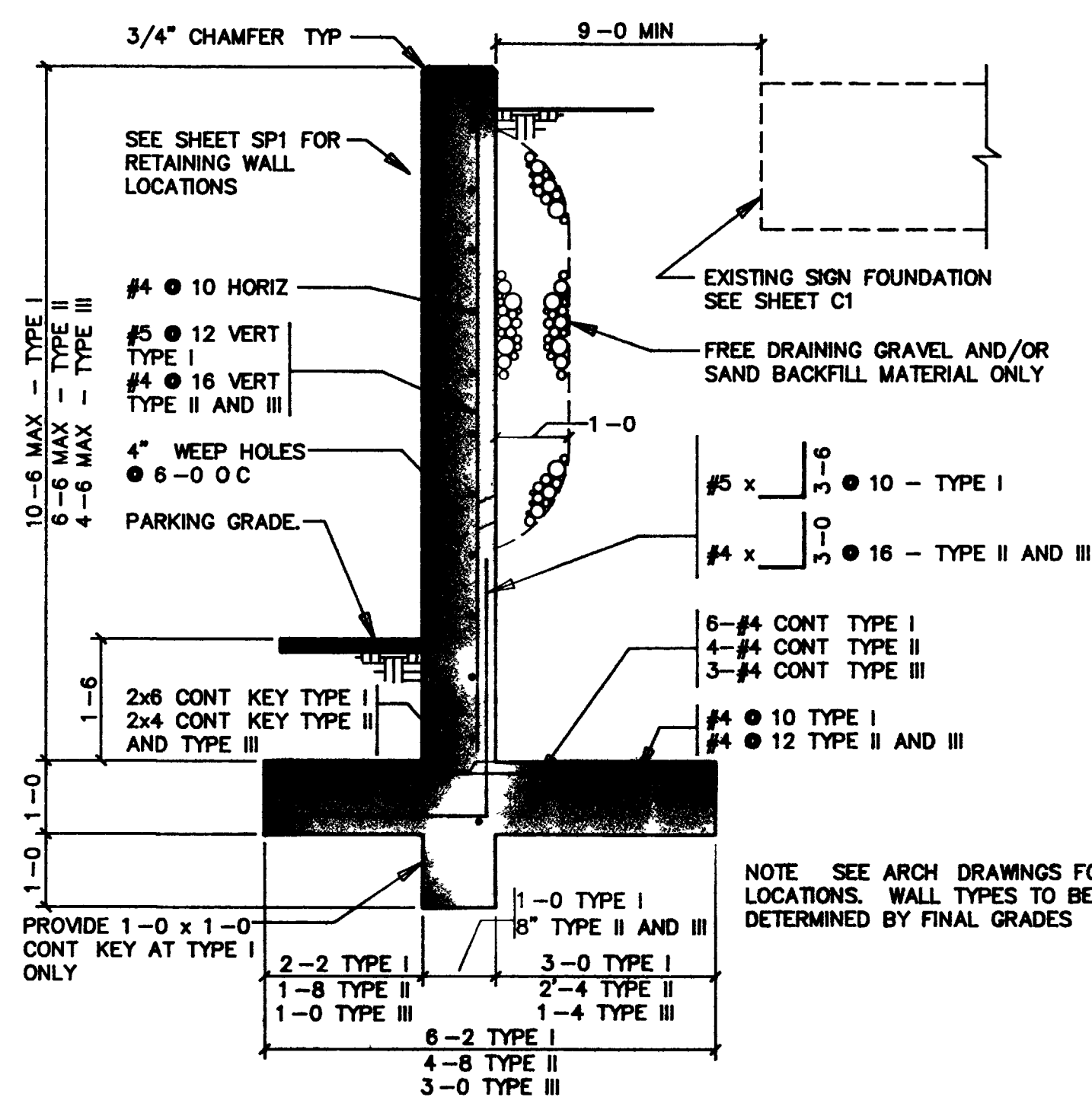
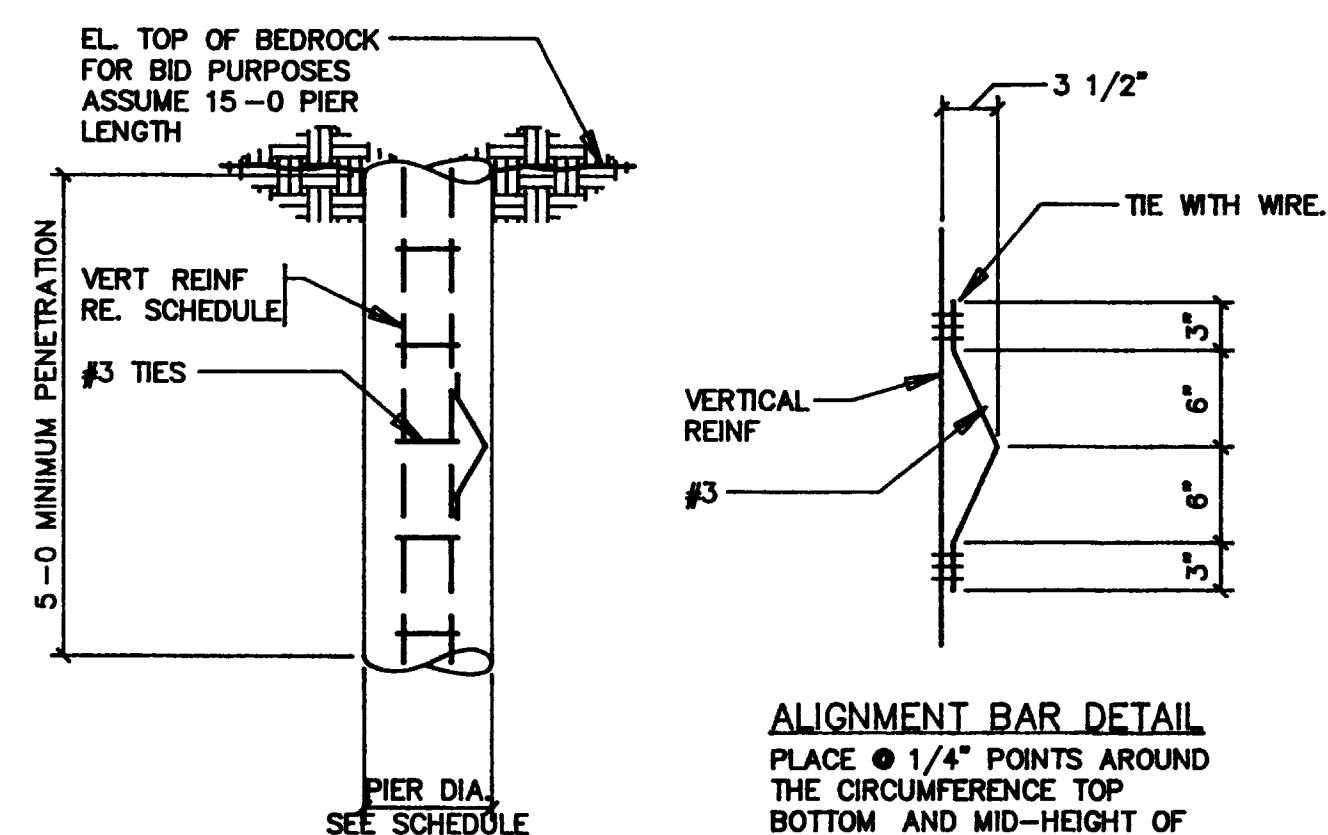
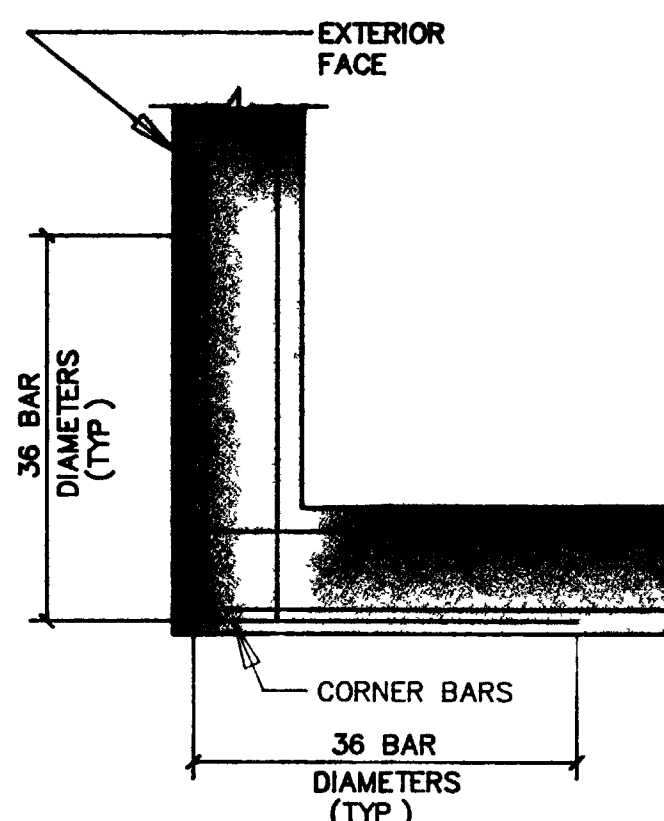
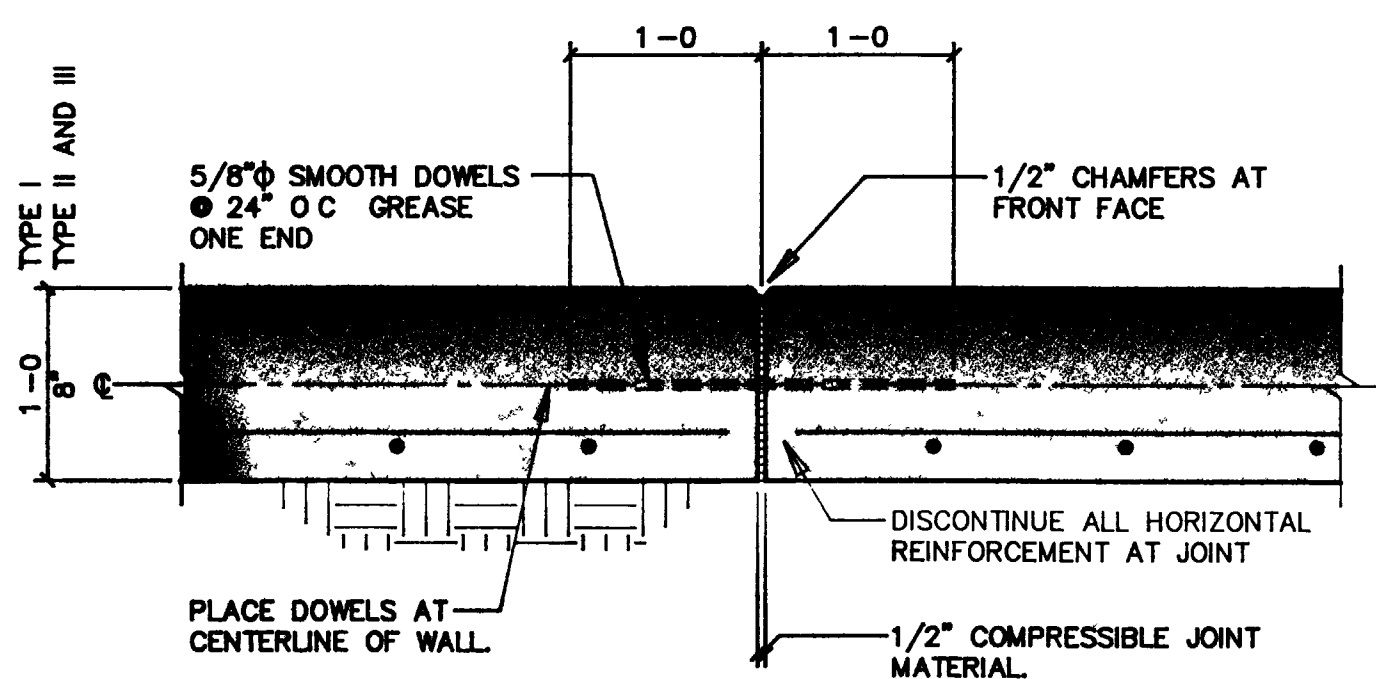
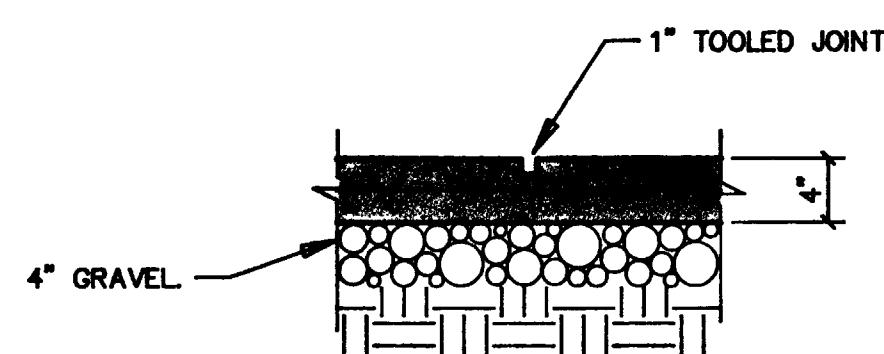
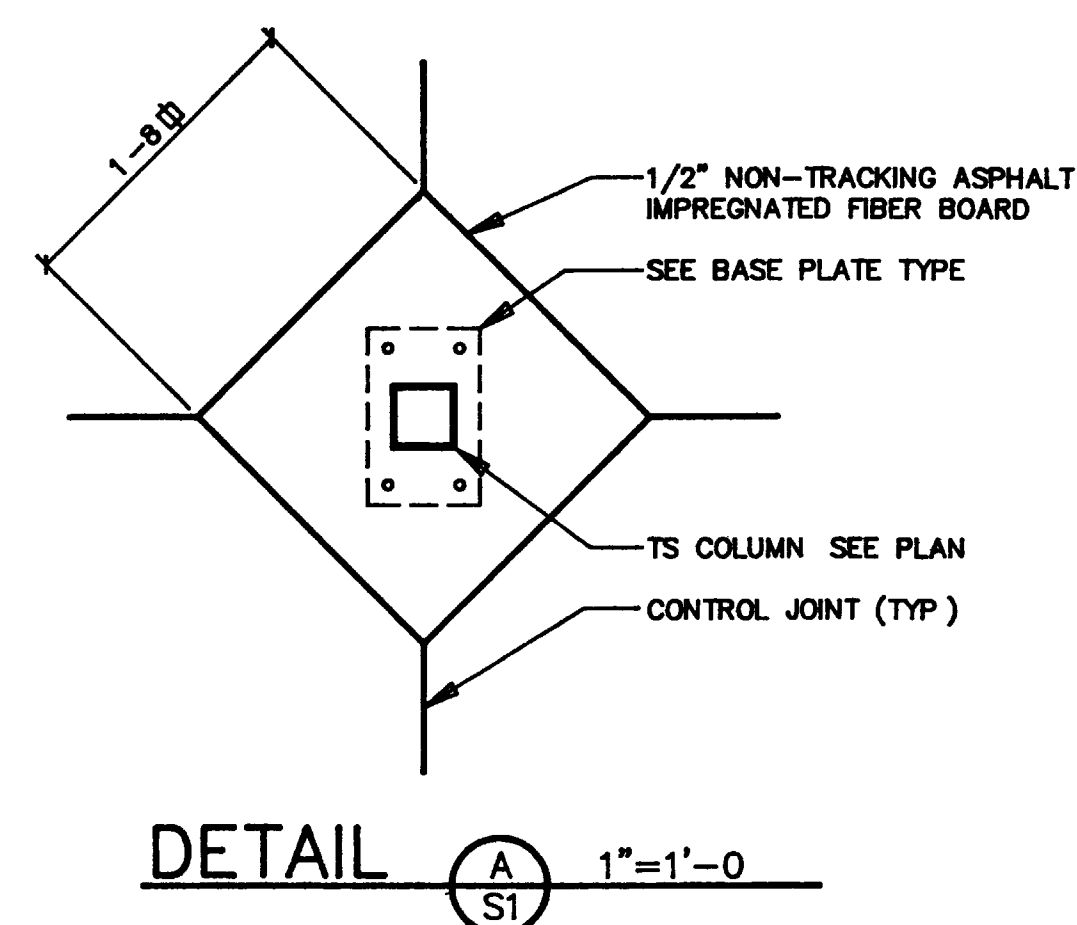
SECTION 22

SECTION 23

ROOF FRAMING PLAN

1. T.O. STEEL EL. NOTED THUS. (XXX-XX)
2. ALL EXTERIOR WALL HEADERS ARE (3) 2x8 (TYP UNO).
3. PROVIDE TYPE "LU28" HANGER
4. PROVIDE TYPE "THA28" HIP/JACK CONNECTOR
5. PROVIDE 2x8 BOTTOM CHORDS ON ALL DOUBLE GIRDER TRUSSES.
6. PROVIDE TYPE "THA28-2" HANGER AT GIRDER TRUSS.
7. PROVIDE TYPE "LU28" HANGER

1/4"=1'-0" NORTH



- ## GENERAL NOTES
- 1 LIVE LOADS USED IN DESIGN

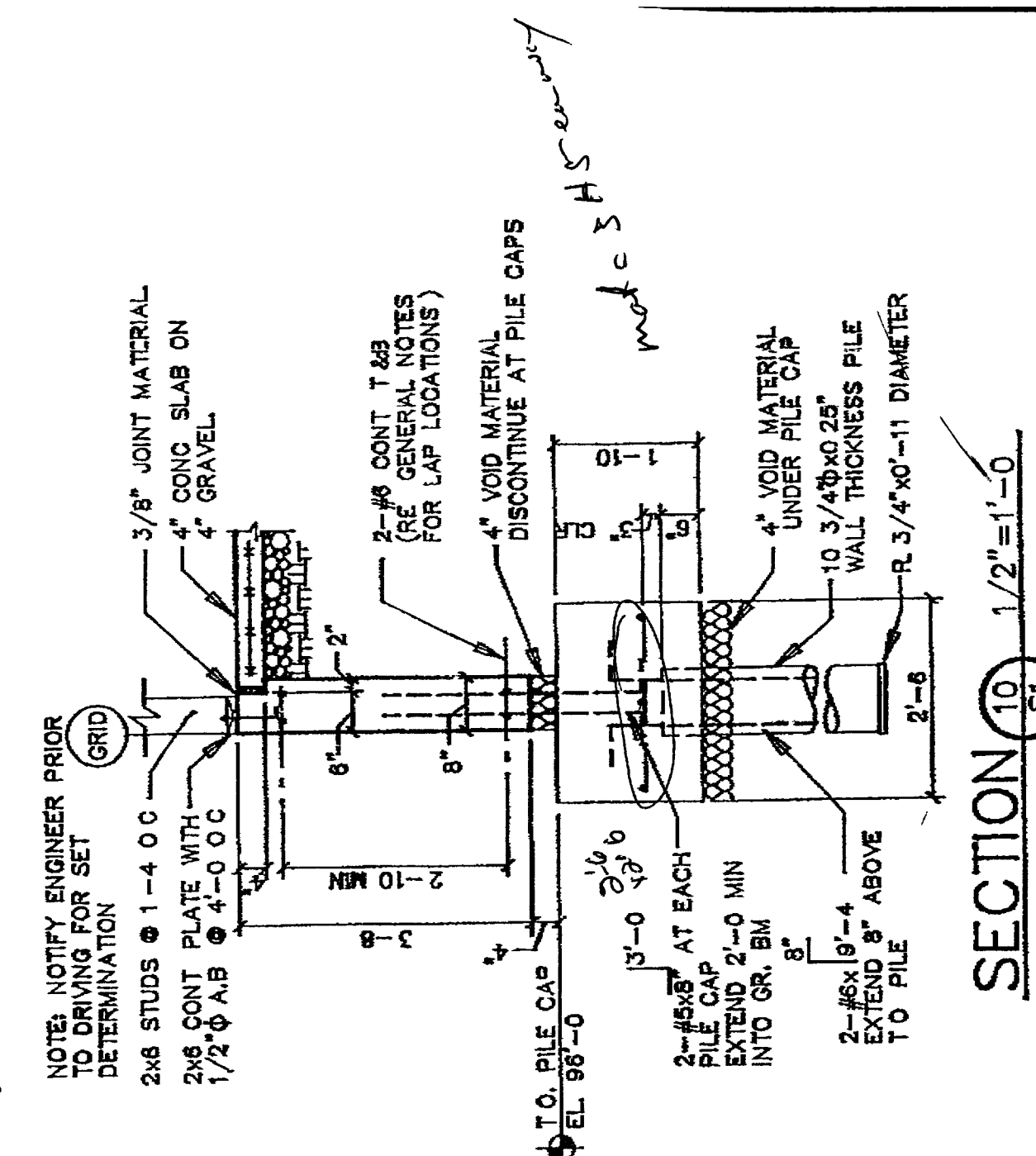
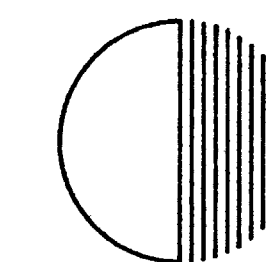
A. ROOF -----	30 PSF
B. FLOORS AND DECK -----	100 PSF
C. WIND -----	BASIC WIND SPEED 70 MPH (EXPOSURE B)
E. SEISMIC -----	ZONE 1
 - 2 CONCRETE
 - A. ALL NORMAL WEIGHT CONCRETE SHALL DEVELOP 3,000 PSI COMPRESSIVE STRENGTH IN 28 DAYS UPPER LEVEL TOPPING TO BE LIGHT WEIGHT CONCRETE
 - B. ALL REINFORCING SHALL CONFORM TO ASTM A615 GRADE 60 EXCEPT COLUMN TIES BEAM STIRRUPS AND DOWELS TO SLABS ON GRADE MAY BE GRADE 40
 - C. NO SPLICES OF REINFORCEMENT SHALL BE MADE EXCEPT AS DETAILED OR AUTHORIZED BY THE STRUCTURAL ENGINEER LAP SPLICES WHERE PERMITTED SHALL BE A MINIMUM OF 36 BAR DIAMETERS MAKE ALL BARS CONTINUOUS AROUND CORNERS.
 - D. CONTINUOUS BARS IN GRADE BEAMS SHALL BE SPLICED AS FOLLOWS TOP BARS AT MIDSPAN BOTTOM BARS OVER SUPPORTS.
 - E. DETAIL BARS IN ACCORDANCE WITH A.C.I. DETAILING MANUAL AND A.C.I. BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE LATEST EDITIONS
 - F. PROVIDE ALL ACCESSORIES NECESSARY TO SUPPORT REINFORCING AT POSITIONS SHOWN ON THE DRAWINGS
 - G. REINFORCEMENT PROTECTION SHALL BE AS FOLLOWS

(1) CONCRETE POURED AGAINST EARTH -----	3"
(2) FORMED CONCRETE EXPOSED TO EARTH OR WEATHER -----	2"
(3) FORMED WALLS NOT EXPOSED TO WEATHER -----	3/4"
 - H. PLACE 2-#5 (ONE EACH FACE) WITH 2-0 PROJECTION AROUND ALL OPENINGS IN CONCRETE UNLESS OTHERWISE SHOWN OR NOTED
 - I. SLABS, BEAMS AND GRADE BEAMS SHALL NOT HAVE JOINTS IN A HORIZONTAL PLANE ANY STOP IN CONCRETE WORK MUST BE MADE AT MIDDLE OF SPAN WITH VERTICAL BULKHEADS AND HORIZONTAL KEYS SPACED 8" ON CENTER UNLESS OTHERWISE SHOWN ALL CONSTRUCTION JOINTS SHALL BE AS DETAILED OR AS APPROVED BY THE ARCHITECT AND THE STRUCTURAL ENGINEER
 - J. WIRE FABRIC REINFORCEMENT MUST LAP ONE FULL MESH +2" AT SIDE AND END LAPS AND SHALL BE TIED TOGETHER
 - 3 STEEL
 - A. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A36 EXCEPT TUBE COLUMNS WHICH SHALL CONFORM TO ASTM A500 (GRADE B) AND PIPE COLUMNS WHICH SHALL CONFORM TO ASTM A53 (GRADE B) OR A501 LATEST EDITIONS
 - B. STRUCTURAL STEEL SHALL BE DETAILED AND FABRICATED IN ACCORDANCE WITH LATEST PROVISIONS OF THE AISC MANUAL OF STEEL CONSTRUCTION
 - C. USE FRAMED BEAM CONNECTIONS WITH 3/4" DIAMETER ASTM A325 BOLTS OR WELDED EQUIVALENT UNLESS OTHERWISE SHOWN OR NOTED FOR BEAMS WITHOUT DESIGNATED LOADS ON DRAWING, SELECT CONNECTIONS TO SUPPORT 50% OF TOTAL UNIFORM LOAD CAPACITY IN BENDING FOR EACH GIVEN BEAM AND SPAN PLUS THE REACTION DUE TO ANY CONCENTRATED LOADS, MINIMUM OF (2) BOLTS PER CONNECTION
 - D. ALL WELDERS SHALL HAVE EVIDENCE OF PASSING THE AWS STANDARD QUALIFICATION TESTS
 - E. SEE ARCHITECTURAL DRAWINGS FOR NAILER HOLES OR OTHER HOLES REQUIRED IN STEEL MEMBERS
 - 4 WOOD
 - A. ALL JOISTS, RAFTERS, AND BEAMS AND HEADERS 2 TO 4 INCHES THICK SHALL BE DOUGLAS FIR-LARCH NO. 2 AND BETTER WITH Fb = 875 PSI AND E = 1,600,000 PSI
 - B. STUDS AND PLATES SHALL BE DOUGLAS FIR-LARCH IN STUD GRADE WITH Fb = 675 PSI AND E = 1,400,000 PSI
 - C. "TRUS-JOISTS" SHALL BE DESIGNED MANUFACTURED AND ERECTED IN ACCORDANCE WITH MANUFACTURER'S STANDARD SPECIFICATIONS AND RECOMMENDATIONS.
 - 5 MASONRY
 - A. ALL REINFORCING IN MASONRY WALLS SHALL BE FULLY ENCLOSED WITH GROUT USE PEA GRAVEL MIX WITH fc = 3,000 PSI
 - B. FILL ALL VOIDS AND BLOCK CELLS SOLID WITH MORTAR FOR A DISTANCE OF 24" BENEATH AND 12" EACH SIDE OF ALL BEAM REACTIONS OR OTHER CONCENTRATED LOADS UNLESS OTHERWISE SHOWN OR NOTED
 - C. MASONRY IS TO BE LAID IN TYPE "M" OR "S" MORTAR IN ACCORDANCE WITH TABLE NO 24-A IN THE UNIFORM BUILDING CODE TYPE "N" MASONRY CEMENT MORTAR IS NOT ACCEPTABLE
 - D. MASONRY WALLS MUST BE ADEQUATELY BRACED DURING CONSTRUCTION TO WITHSTAND WIND AND SEISMIC LOADS BRACING MUST REMAIN IN PLACE UNTIL ROOF (AND FLOOR) DIAPHRAGMS ARE FULLY CAPABLE OF PROVIDING LATERAL SUPPORT
 - 6 FOUNDATIONS

FOUNDATION DESIGN IS BASED ON RECOMMENDATIONS BY LINCOLN DEVORE, INC. JOB NO 77420 RECOMMENDATIONS IN THIS REPORT SHOULD BE FOLLOWED

 - A. DRILLED PIERS

1) MAXIMUM PIER END BEARING CAPACITY -----	25,000 PSF
2) MAXIMUM PIER SIDE SHEAR IN BEDROCK -----	1,800 PSF
3) MINIMUM PIER END BEARING DEADLOAD -----	1,800 PSF
4) MINIMUM PERIMETER UPLIFT IN BEDROCK -----	270 PSF
 - B. SOLS ENGINEER SHALL BE PRESENT DURING PIER DRILLING TO VERIFY THAT BEARING STRATA HAS BEEN REACHED PIERS TO BE DRILLED 5-0 MINIMUM INTO BEDROCK
 - 7 ALL DIMENSIONS ON STRUCTURAL DRAWINGS TO BE CHECKED AGAINST ARCHITECTURAL NOTIFY ARCHITECT AND STRUCTURAL ENGINEER OF ANY DISCREPANCIES BEFORE PROCEEDING WITH CONSTRUCTION
 - 8 DO NOT BACKFILL AGAINST BASEMENT WALLS UNTIL LOWER LEVEL SLAB AND UPPER LEVEL FLOOR IS IN PLACE.

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PROJECT PHASE

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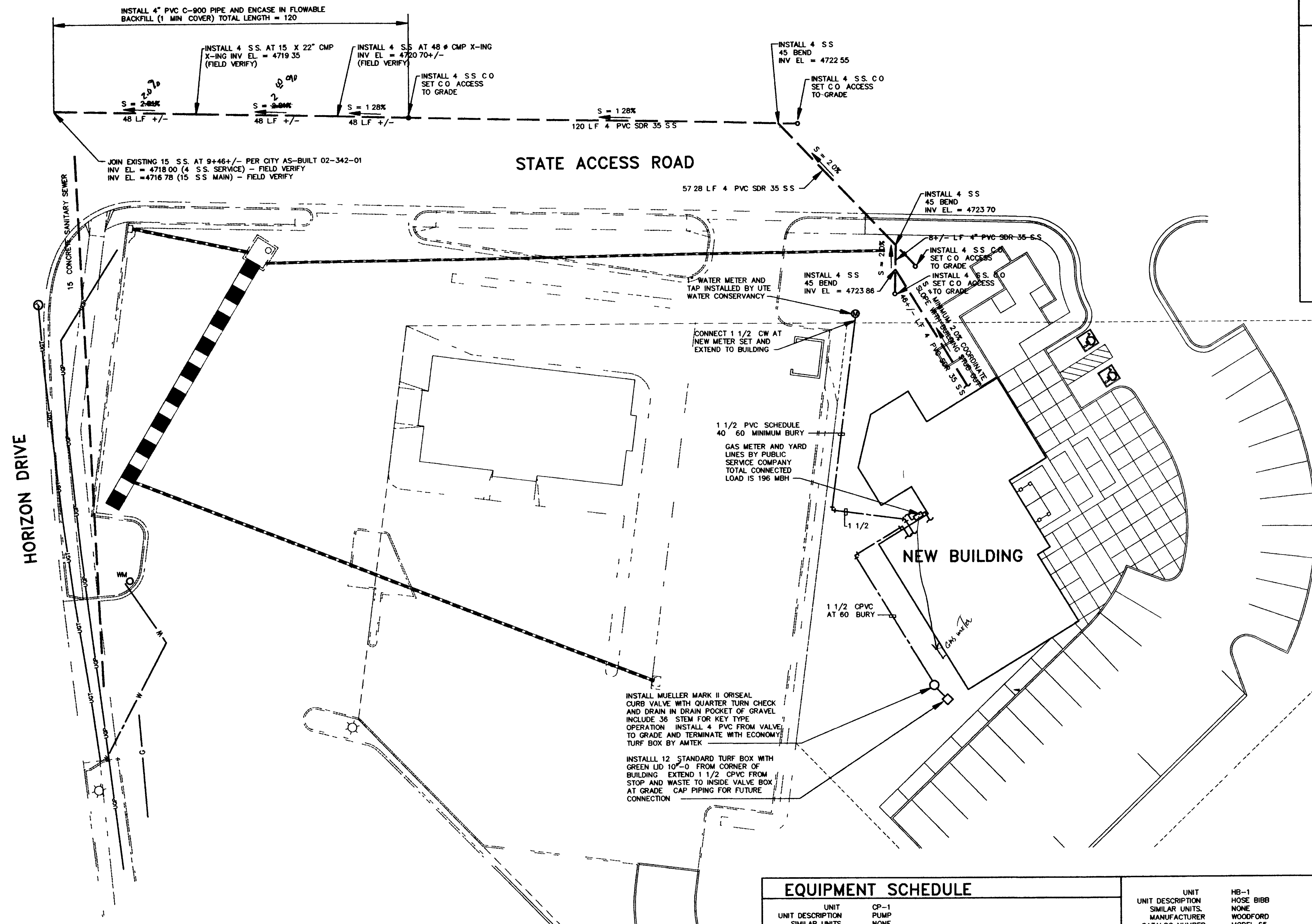
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DRAWN BY: _____
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SHEET SIZE: 36x24

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CONVENTION BUREAU
NEW VISITOR CENTER

SHEET NO

S3

OF



MECHANICAL LEGEND			
	SANITARY SEWER		UNION
	SANITARY VENT		PRESSURE GAUGE
	DOMESTIC COLD WATER		FLEXIBLE DUCT CONNECTION
	DOMESTIC HOT WATER		MANUAL VOLUME DAMPER W/SPIN FITTING
	DOMESTIC HOT WATER CIRCULATING		FIRE DAMPER
	NATURAL GAS LINE		MOTORIZED DAMPER
	ELBOW UP		TURNING VANES
	ELBOW DOWN		THERMOSTAT
	TEE UP		FLOOR CLEANOUT
	TEE DOWN		WALL CLEANOUT
	GATE VALVE		CLEANOUT TO GRADE
	CHECK VALVE		SANITARY SEWER
	PRESSURE REDUCING VALVE		CLEANOUT
	THERMOMETER		INVERT
			ELEVATION
			LINEAL FEET

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APPROVED BY

PROJECT NO. 920
DATE ISSUED 07-02
TIME ISSUED
DRAWN BY LE
SCALE 1" = 20'-0"
SHEET SIZE 36x48

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

SHEET NO
M
OF 3

MECHANICAL SITE PLAN

SCALE: 1" = 20'-0"
NORTH
Item 11 Drawing M1 General Notes Delete Note 1--this will be provided by the Owner

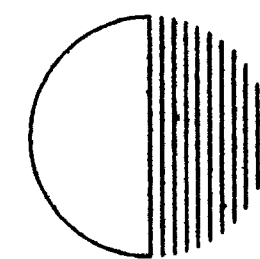
GENERAL NOTES

1. THE CONTRACTOR SHALL OBTAIN A CONSTRUCTION/UTILITY PERMIT FROM THE COLORADO DEPARTMENT OF HIGHWAYS PRIOR TO STARTING WORK WITHIN THE HIGHWAY RIGHT-OF-WAY.
2. ALL WORK WITHIN THE HIGHWAY RIGHT-OF-WAY MUST COMPLY WITH THE LATEST ADDITION OF THE COLORADO DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS.
3. THE EXISTING 15" S.S. MUST BE CORED FOR THE 4" DIAMETER SERVICE HOLE.

EQUIPMENT SCHEDULE

UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	CP-1 PUMP NONE TACO MODEL 006 104 AMPS SINGLE PHASE 115 VOLTS BRONZE IN-LINE CIRCULATING PUMP WITH 1/40 HP 3250 RPM MOTOR TO PROVIDE 2 GPM AT 8 TDH
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	CU-1 CONDENSING UNIT CU-2 RUUD MODEL UAHE-0ARCA 15.6 AMPS THREE PHASE 200 VOLTS ELECTRIC CONDENSING UNIT WITH 13.7 COMPRESSOR RLA AND 2.0 CONDENSER FAN FLA PROVIDE WITH RUUD RCLB-A048 INDOOR COIL WITH NOMINAL COOLING CAPACITY OF 48 MBH AND 9.40 EER
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	DF-1 DRINKING FOUNTAIN NON OASIS MODEL FL110 NO POWER REQUIRED STAINLESS STEEL WALL MOUNTED DRINKING FOUNTAIN UNIT TO HAVE LEVER HANDLE OPERATOR AND BUILT-IN PRESSURE REGULATOR MOUNT AT HEIGHT SHOWN ON ARCHITECTURAL DRAWING
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	EF-1 EXHAUST FAN EF-2 EF-3 ACME MODEL V150 83 AMPS SINGLE PHASE 115 VOLTS CEILING EXHAUST FAN WITH 100 WATT MOTOR TO EXHAUST 146 CFM AT 25 ESP PROVIDE WITH SOLID STATE SPEED CONTROLLER AND BACKDRAFT DAMPER
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	FR-1 FURNACE FR-2 RUUD MODEL UGLG-7SEAMGR 13.2 AMPS SINGLE PHASE 115 VOLTS SILHOUETTE GAS FIRED DOWNFLOW FURNACE RATED AT 75 MBH INPUT AND 78.1% A.F.U.E. WITH 3/4 HP MOTOR TO SUPPLY 1640 CFM AT 4 ESP PROVIDE WITH FILTER
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	HB-1 HOSE BIBB NONE WOODFORD MODEL 65 NO POWER REQUIRED AUTOMATIC DRAINING FREEZELESS WALL HYDRANT WITH 3/4" CONNECTION VACUUM BREAKER AND LOOSE KEY OPERATOR
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	LR-1 LOUVER NONE LOUVERS & DAMPERS MODEL EL-103 NO POWER REQUIRED 4" DEEP STATIONARY STEEL WALL LOUVER WITH 30 DEGREE FLAT BLADES AND 1/2" SCREEN SIZE AS SHOWN ON DRAWING
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	LV-1 LAVATORY NONE KOHLER MODEL K-2195 NO POWER REQUIRED PENNINGTON SELF-RIMMING VITREOUS CHINA OVAL COUNTERTOP LAVATORY PROVIDE WITH K-15598 POLISHED CHROME FAUCET
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	RA-1 GRILLE SG-1 METALAIR MODEL CCS NO POWER REQUIRED ALUMINUM 1/2" X 1/2" X 1/2" EGGRATE RETURN AIR GRILLE WITH FLANGED FRAME FOR GYP BOARD CEILING SIZE AS SHOWN ON DRAWING
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	RA-2 GRILLE NONE METALAIR MODEL H4002R NO POWER REQUIRED ALUMINUM SIDEWALL RETURN AIR GRILLE WITH 0 DEGREE DEFLECTION SIZE AS SHOWN ON DRAWING

UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	SA-1 DIFFUSER NONE METALAIR MODEL 5800-1 NO POWER REQUIRED STEEL FIXED PATTERN CEILING SUPPLY DIFFUSER FOR SURFACE MOUNTING WITH VOLUME DAMPER IN INTEGRAL ROUND NECK SIZE AS SHOWN ON DRAWING
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	SA-2 REGISTER NONE METALAIR MODEL H4004D NO POWER REQUIRED ALUMINUM ADJUSTABLE DOUBLE DEFLECTION SIDEWALL SUPPLY REGISTER WITH HORIZONTAL BLADES SIZE AS SHOWN ON DRAWING
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	SK-1 SINK NONE JUST MODEL SBL-1613-A-GR NO POWER REQUIRED 7 1/2" DEEP SINGLE COMPARTMENT 18 GAUGE STAINLESS STEEL SINK PROVIDE WITH DELTA 3579 GOOSENECK FAUCET
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	SS-1 SERVICE SINK NONE FIAT MODEL TSB-200 NO POWER REQUIRED 12" DEEP TERRAZZO MOP SERVICE BASIN WITH 3" OUTLET PROVIDE WITH 830-AA FAUCET HOSE AND HOSE BRACKET
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	TS-1 THERMOSTAT NONE HONEYWELL MODEL T7300B1003 6.9 AMPS SINGLE PHASE 24 VOLTS PROGRAMMABLE HEATING/COOLING THERMOSTAT THERMOSTAT CYCLES FURNACE DURING UNOCCUPIED SETTING TO MAINTAIN SETPOINT THERMOSTAT CYCLES CONDENSING UNIT DURING OCCUPIED SETTING TO MAINTAIN SETPOINT
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	UR-1 URINAL NONE KOHLER MODEL K-4960-T NO POWER REQUIRED BARDON VITREOUS CHINA WASHOUT URINAL WITH 3/4" TOP SPUD THREADED 2" OUTLET AND WALL HANGARS PROVIDE WITH SLOAN MODEL 186 FLUSH VALVE
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	WC-1 WATER CLOSET NONE KOHLER MODEL K-3520-EB NO POWER REQUIRED WELLWORTH WATER-GUARD VITREOUS CHINA CLOSE-COUPLED SIPHON JET ELONGATED TOILET PROVIDE WITH K-4650 SOLID PLASTIC OPEN FRONT SEAT
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	WC-2 WATER CLOSET NONE KOHLER MODEL K-3527-EB NO POWER REQUIRED HIGHLINE WATER-GUARD VITREOUS CHINA CLOSE-COUPLED SIPHON JET ELONGATED TOILET WITH 18" HIGH BOWL PROVIDE WITH K-4650 SOLID PLASTIC OPEN FRONT SEAT
UNIT DESCRIPTION SIMILAR UNITS MANUFACTURER CATALOG NUMBER VOLTAGE & PHASES DESCRIPTION	WH-1 WATER HEATER NONE MOR-FLO AMERICAN MODEL GV90-454T NO POWER REQUIRED GAS FIRED 40 GALLON WATER HEATER WITH 48 MBH INPUT TO PROVIDE 48 GPM RECOVERY AT 90 DEGREE TEMPERATURE RISE COMPLETE WITH ASME RELIEF VALVE



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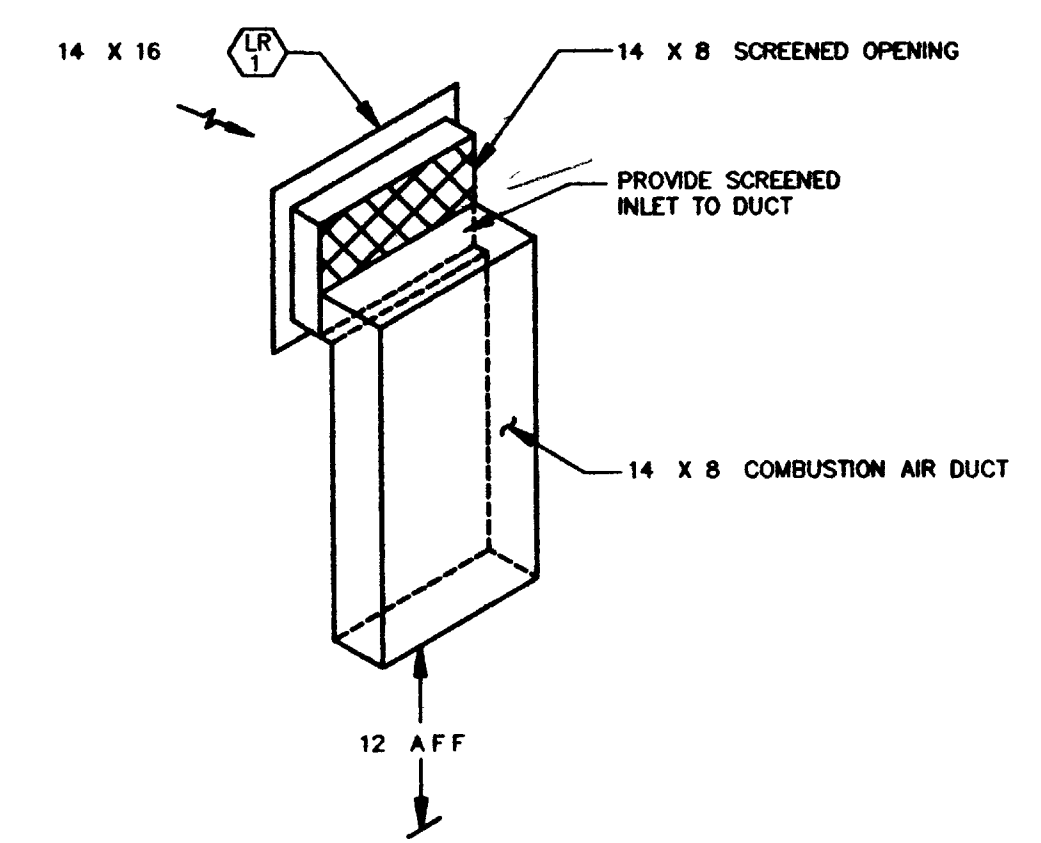
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PROJECT NO. 9205
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TIME ISSUED
DRAWN BY LB
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SHEET SIZE 36x24

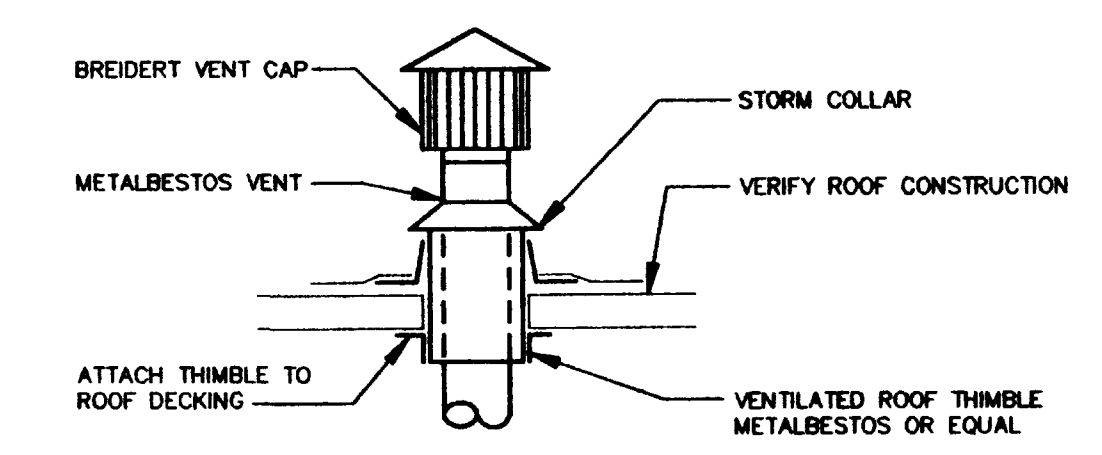
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NEW VISITOR CENTER

SHEET NO
M2
OF 3



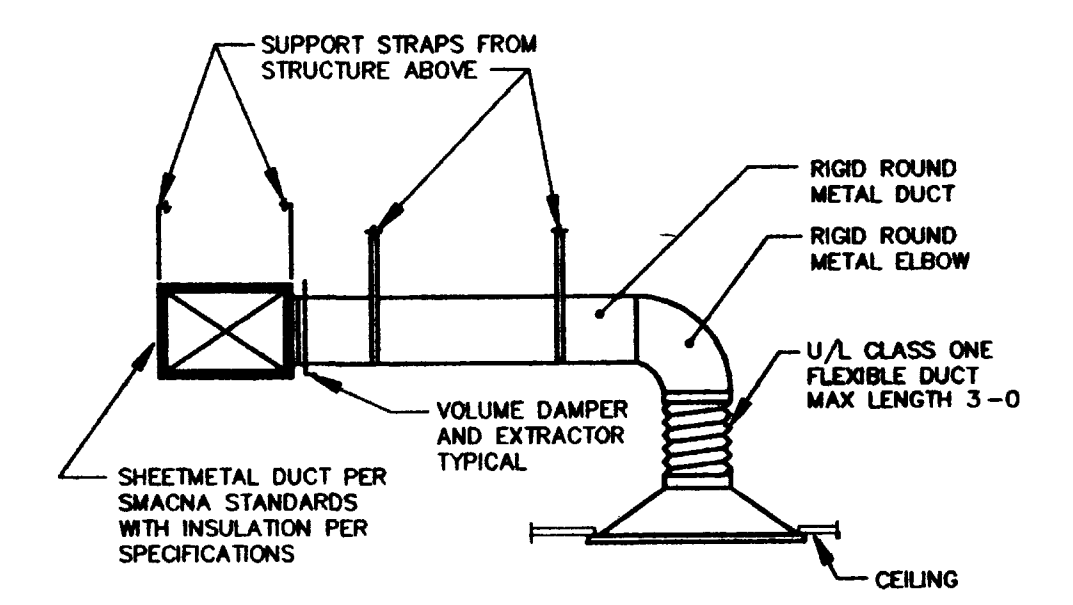
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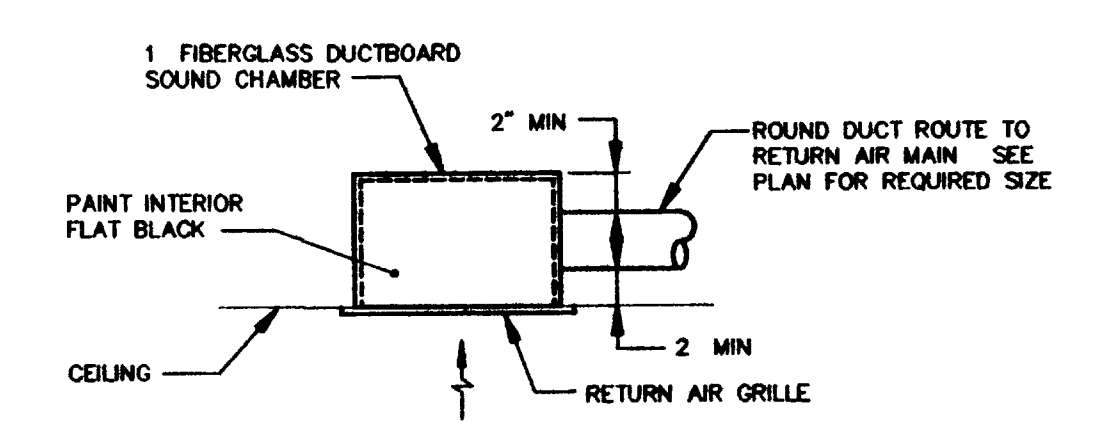
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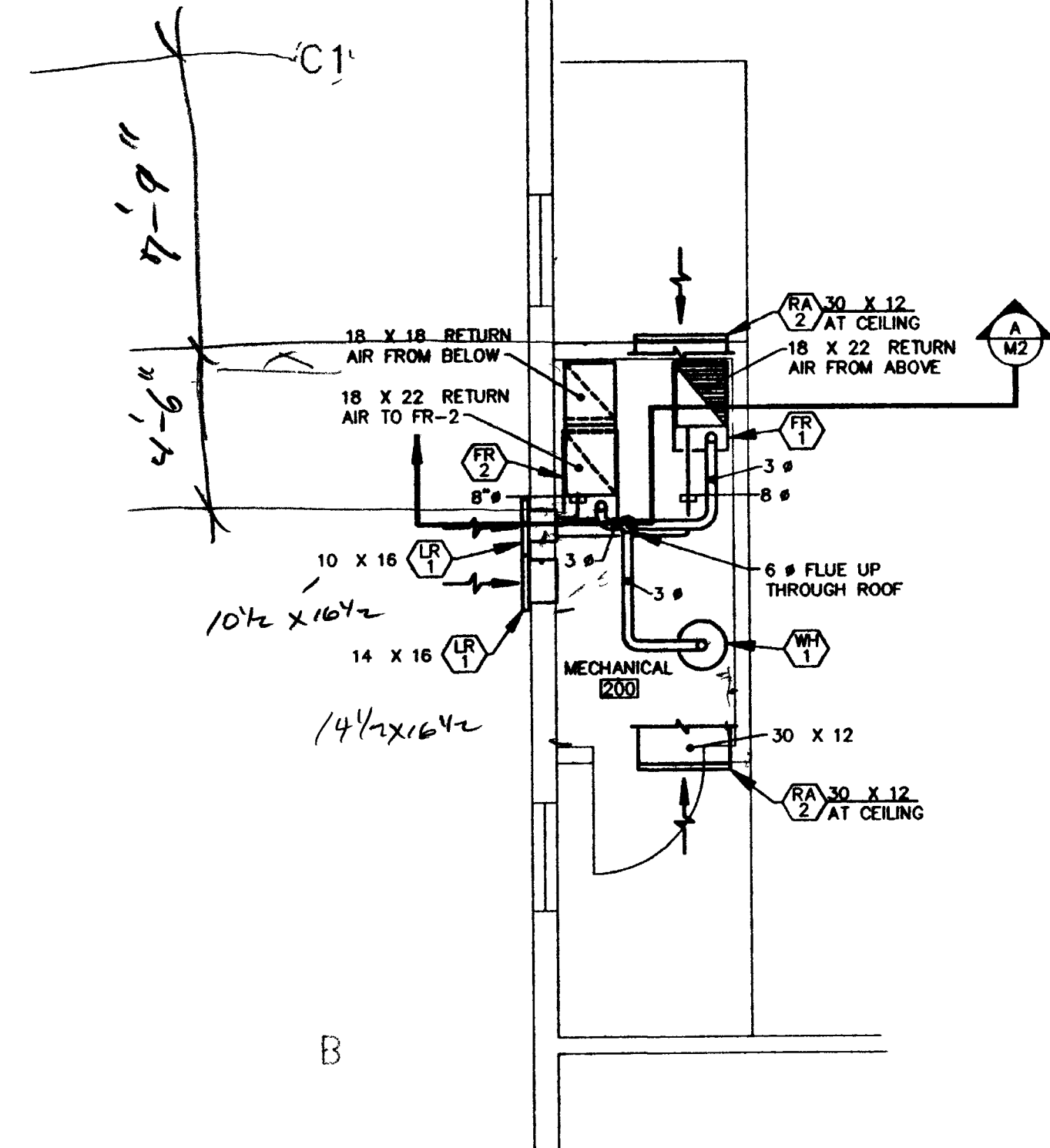
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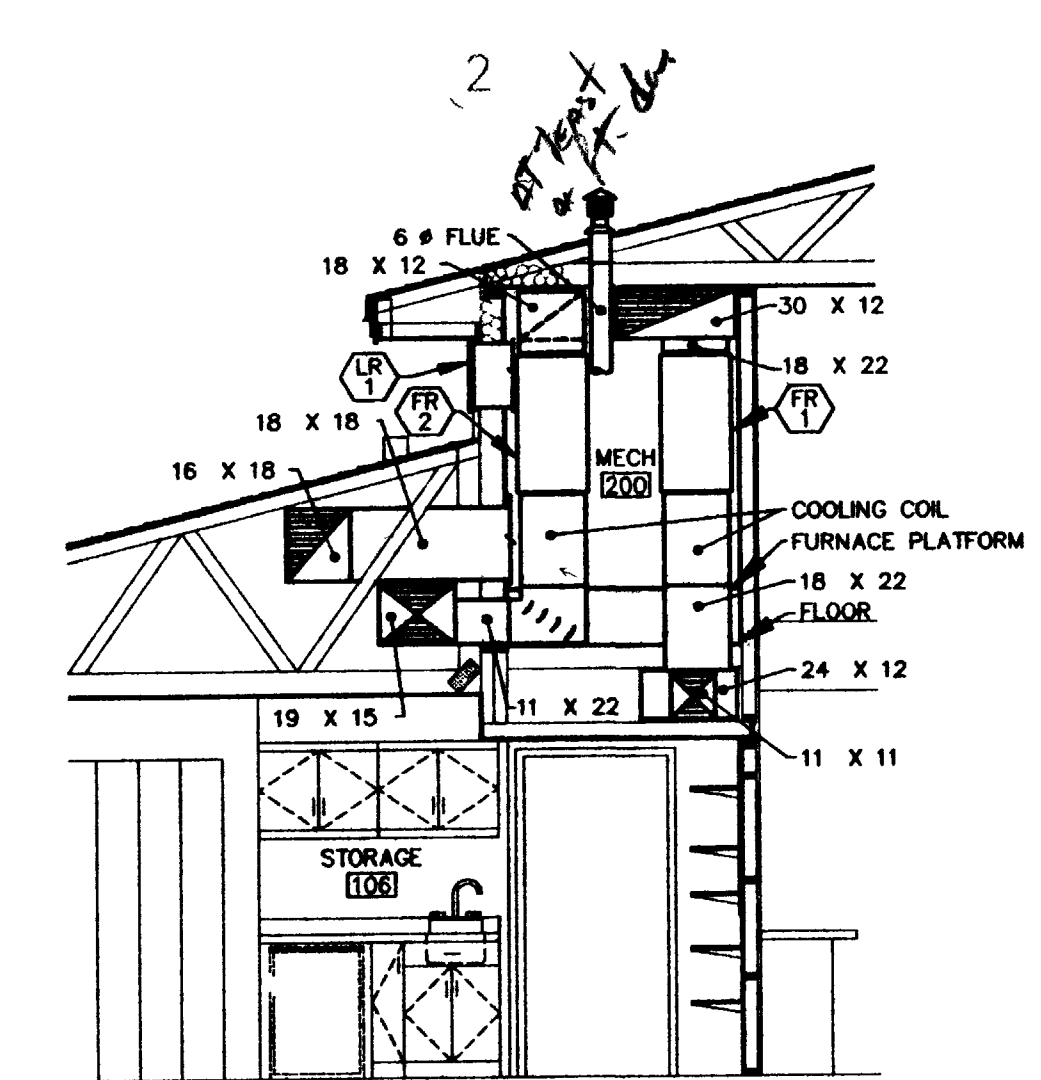
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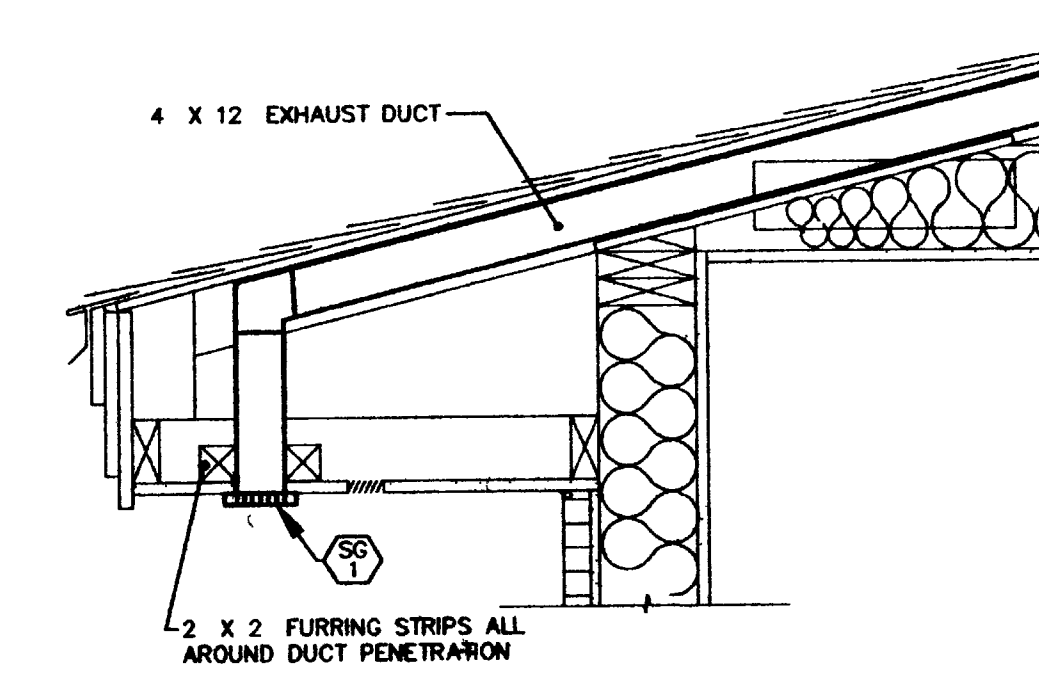
MECHANICAL ROOM
MECHANICAL FLOOR PLAN

SCALE 1/4" = 1'-0"



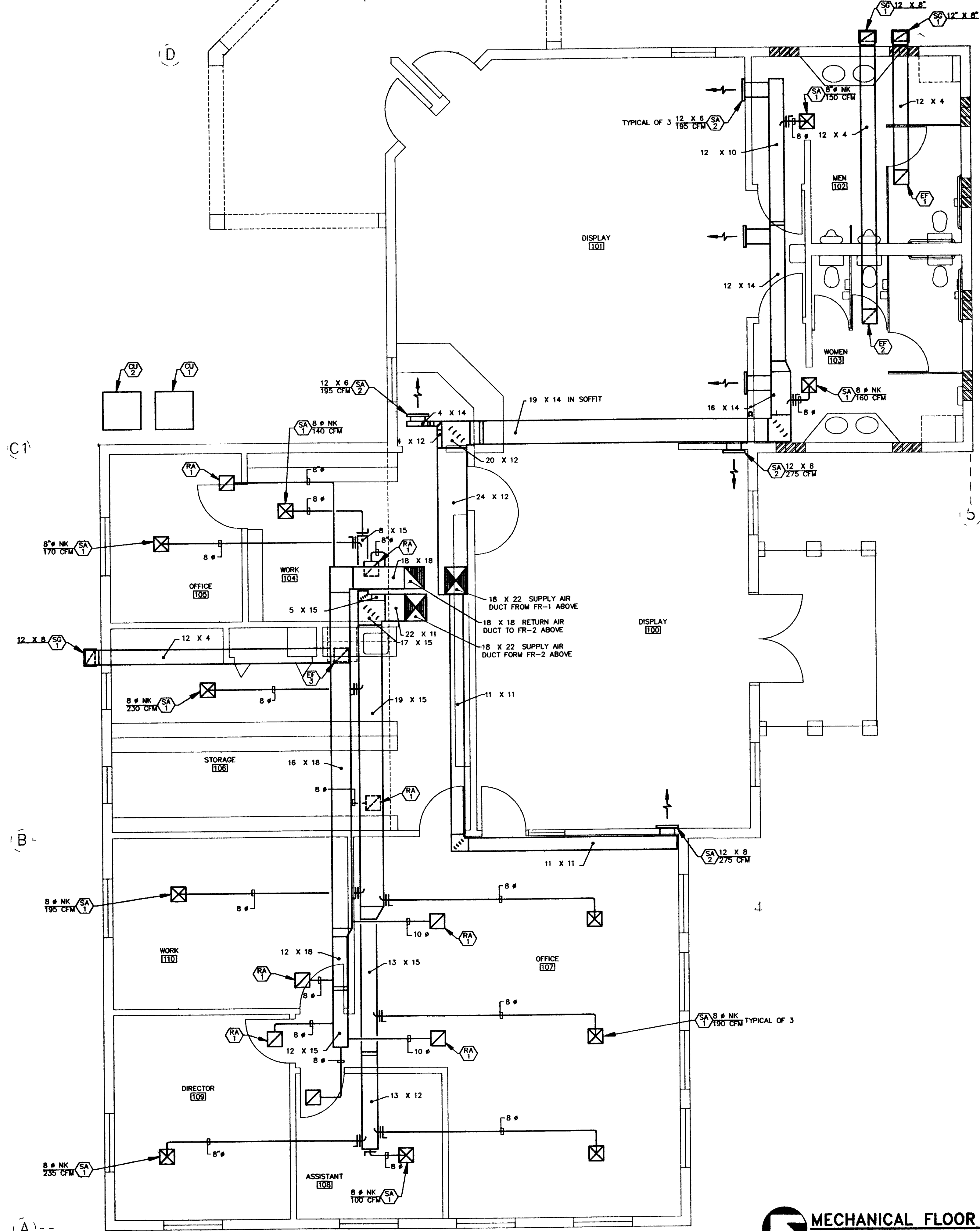
SECTION THROUGH MECHANICAL ROOM

SCALE 1/4" = 1'-0"



SOFFIT GRILLE DETAIL

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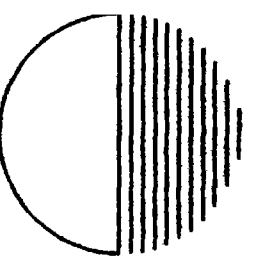
MECHANICAL FLOOR PLAN

SCALE 1/4" = 1'-0"

NORTH

STANDARD PLAN
CONVENTION BUREAU
VISITOR AND CONVENTION BUREAU
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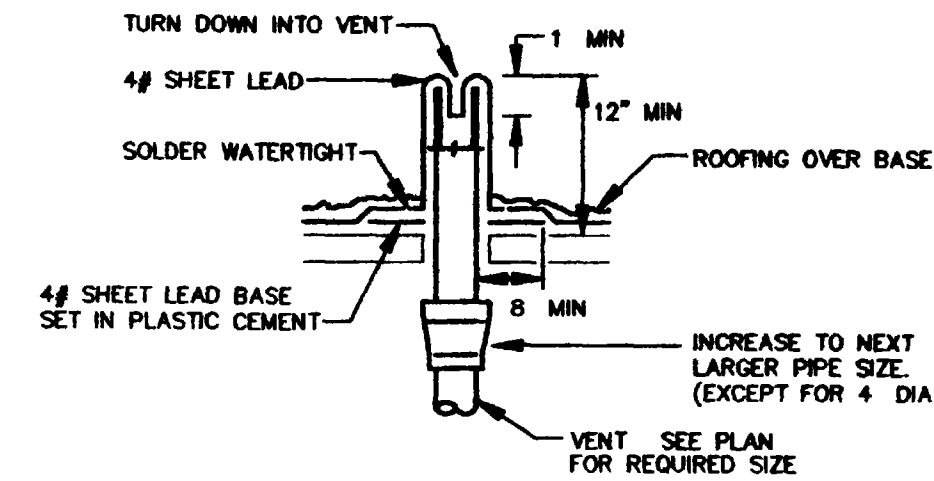
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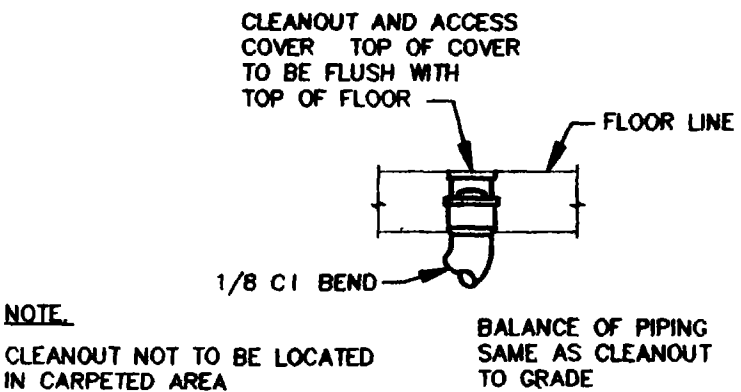
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TIME ISSUED: LB
DRAWN BY: LB
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CONVENTION CENTER
NEW VISITOR CENTER

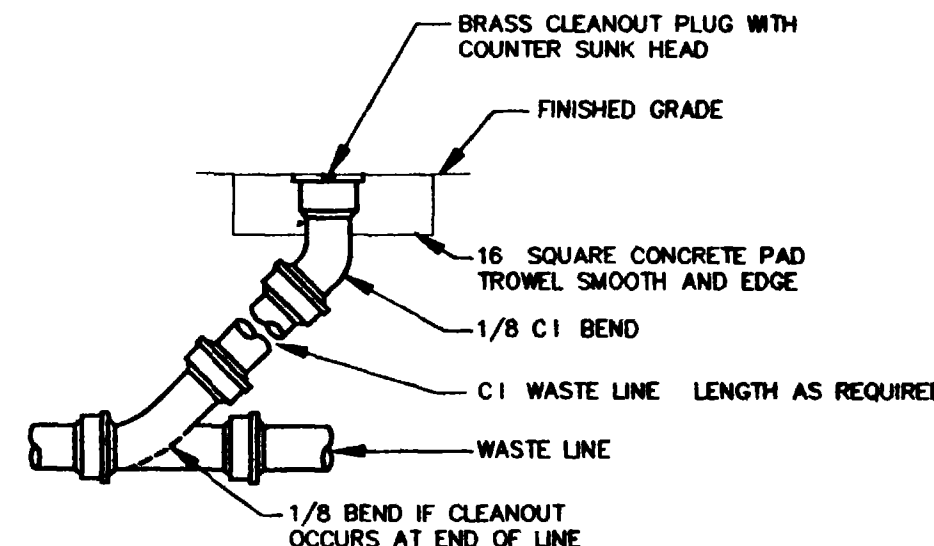
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OF 3



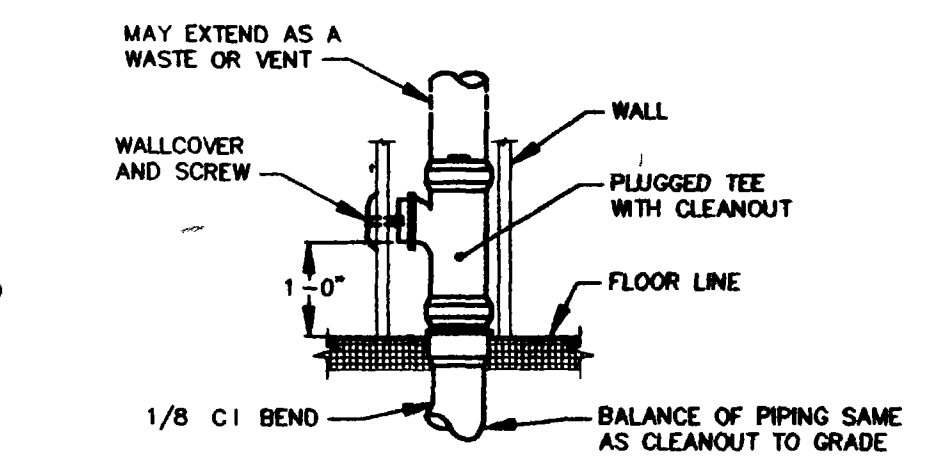
PLUMBING VENT THRU ROOF
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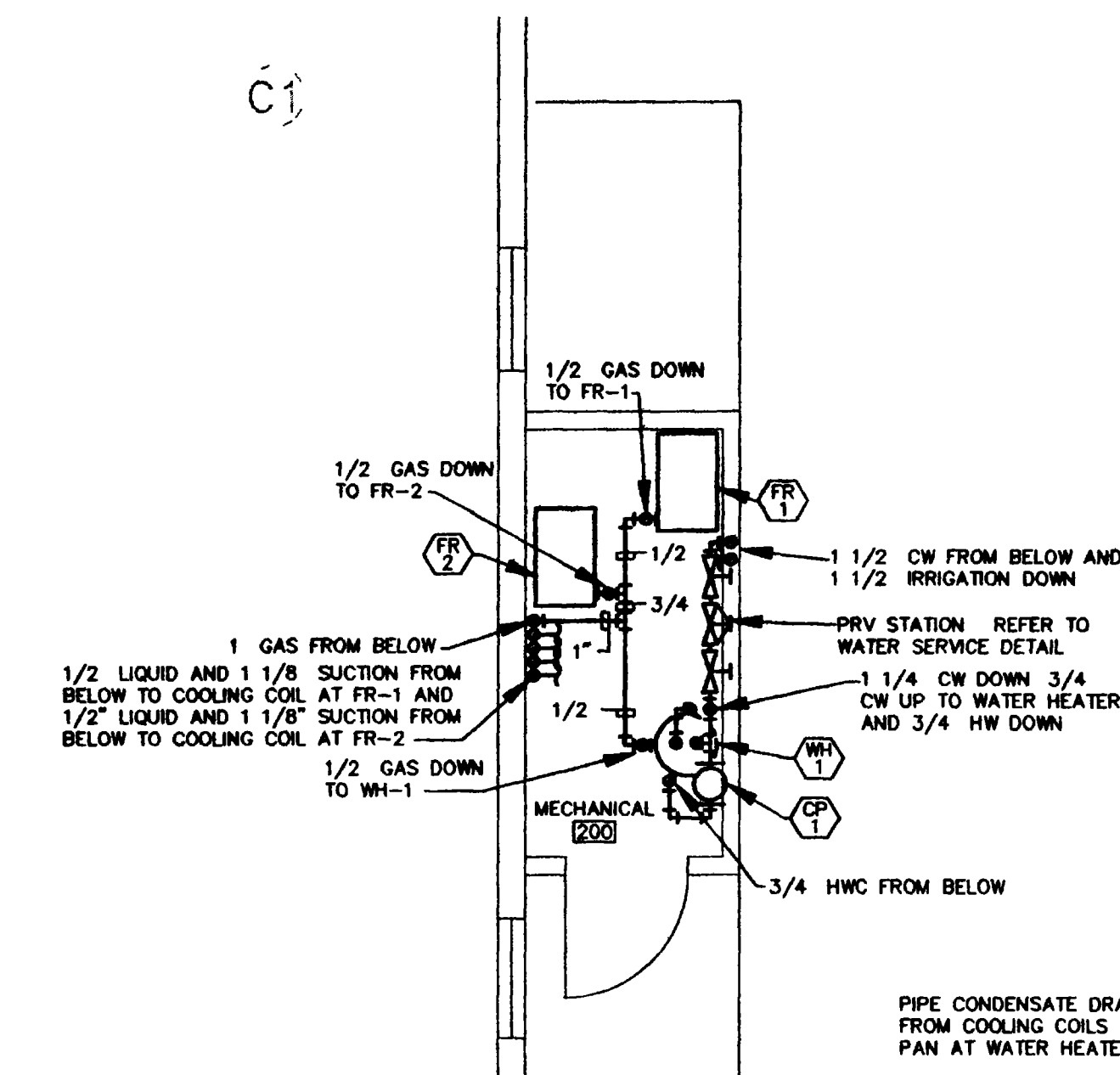
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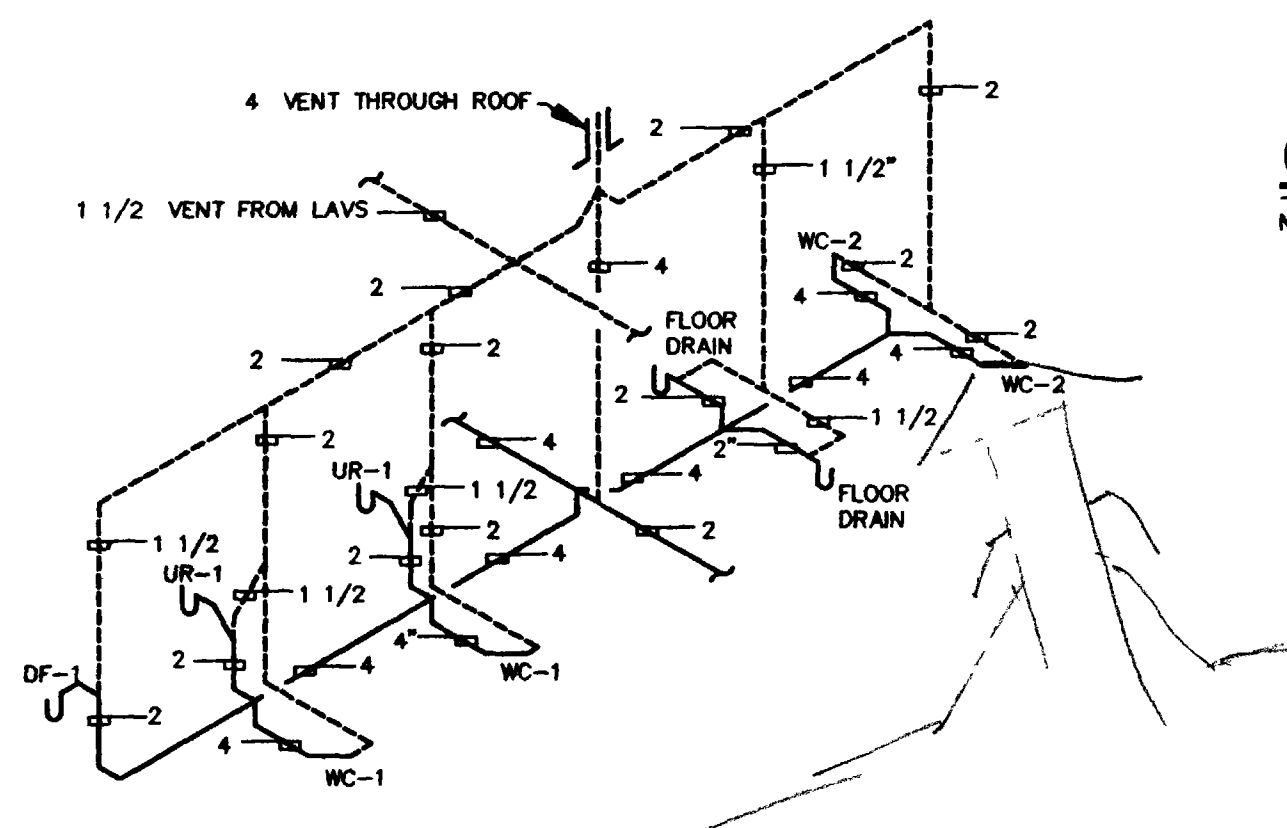
CLEANOUT TO GRADE (C.O.T.G.)
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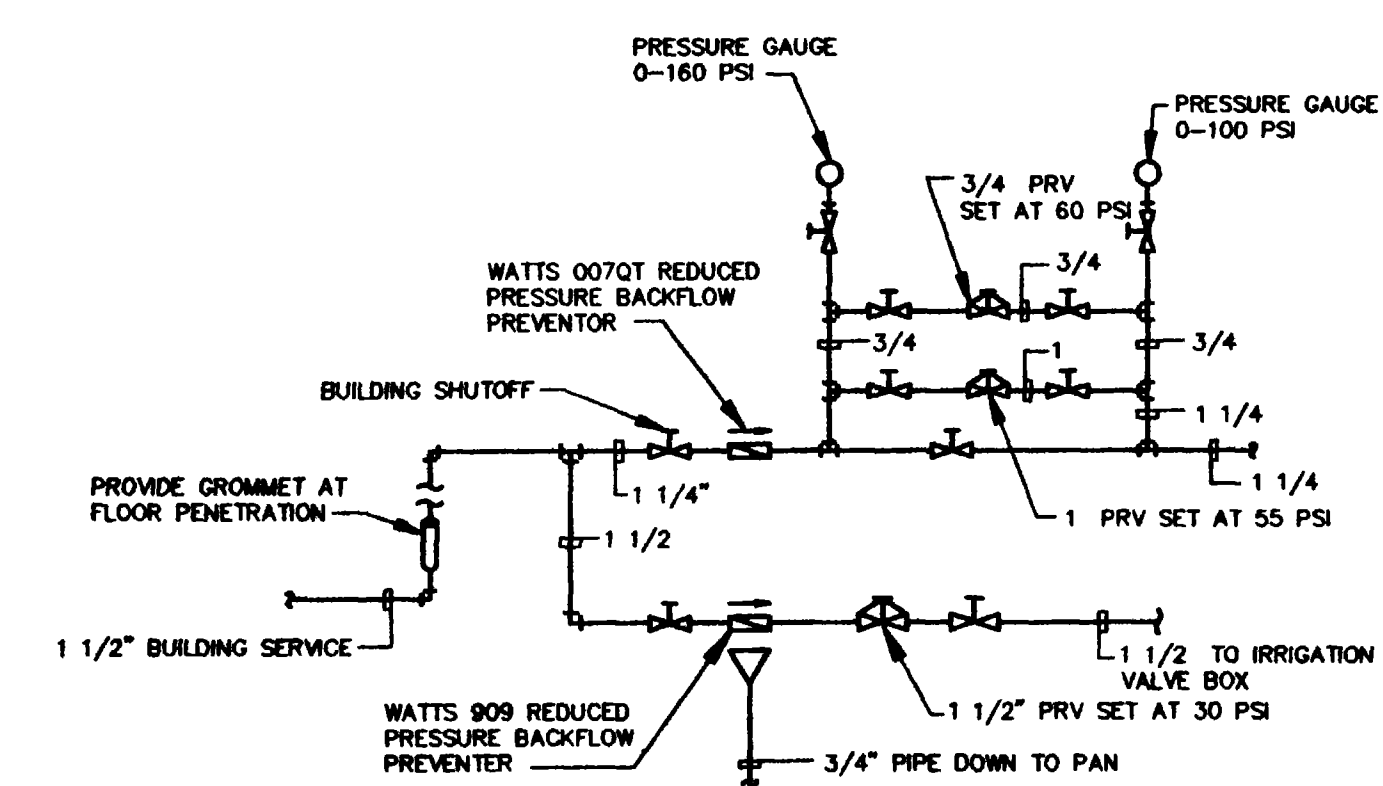
WALL CLEANOUT DETAIL
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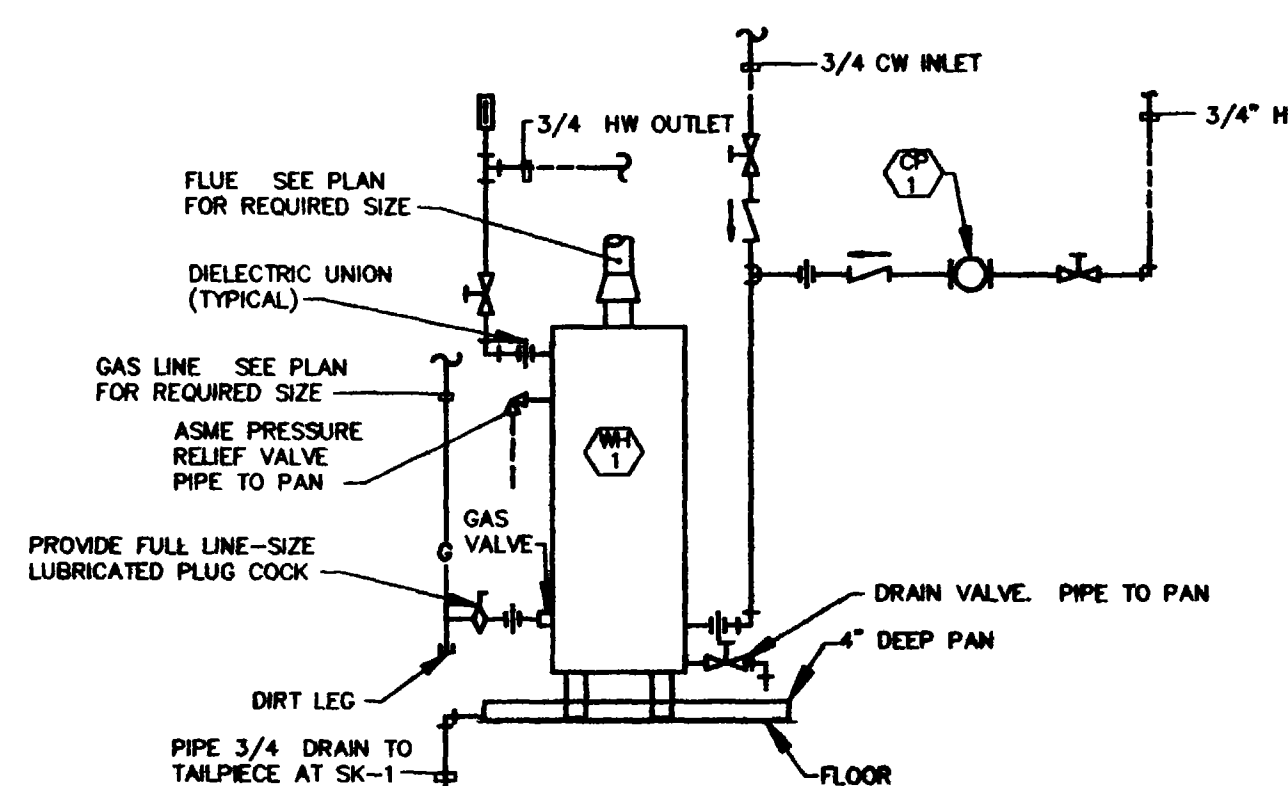
MECHANICAL ROOM
PLUMBING FLOOR PLAN
SCALE 1/4" = 1'-0"



WASTE RISER DIAGRAM
NO SCALE



WATER SERVICE DETAIL
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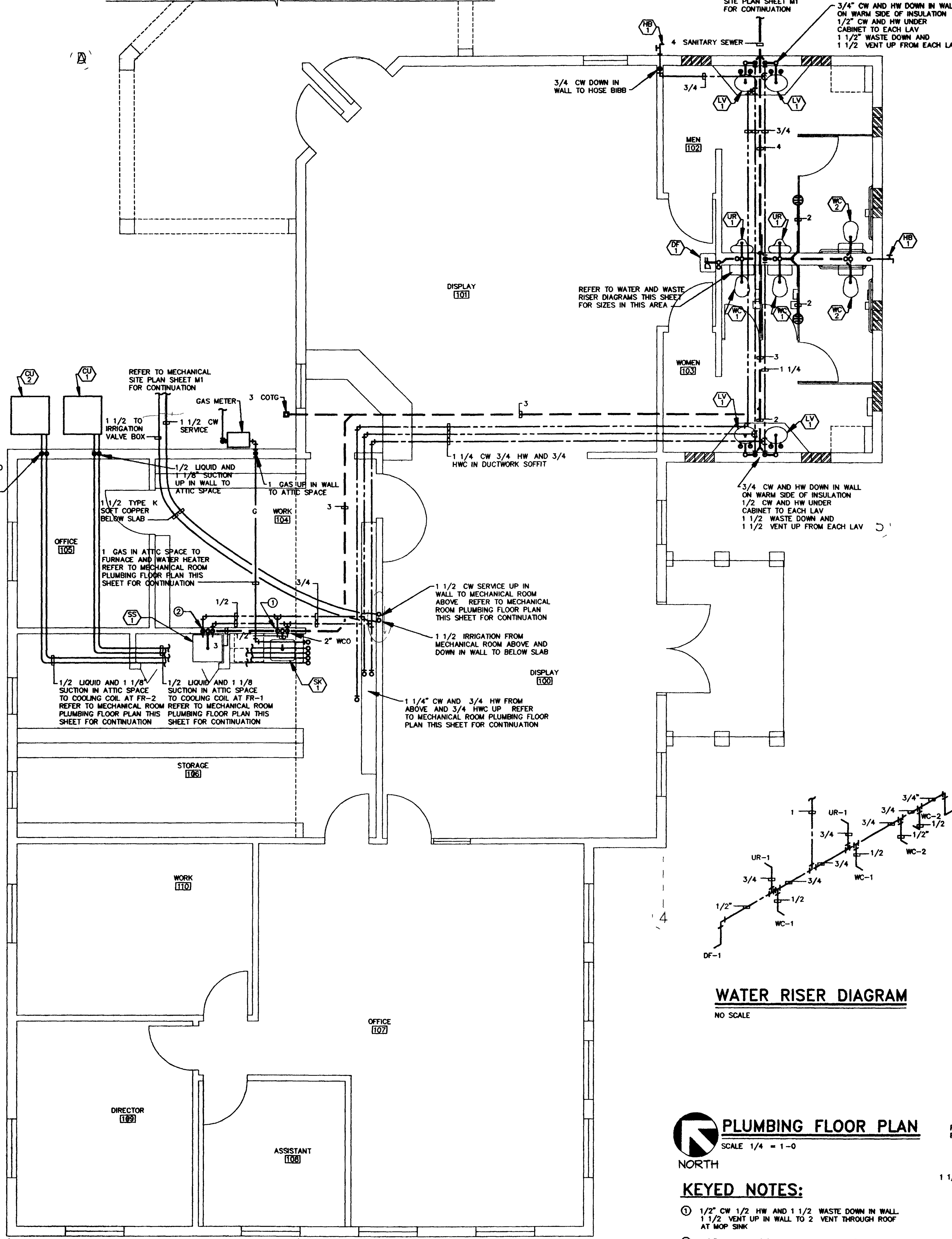


WATER HEATER DETAIL
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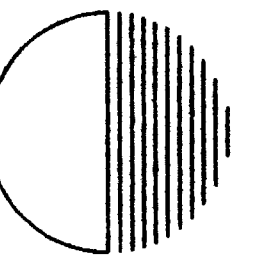
WATER RISER DIAGRAM
NO SCALE

PLUMBING FLOOR PLAN
SCALE 1/4" = 1'-0"

- KEYED NOTES:
- 1/2" CW 1/2" HW AND 1 1/2" WASTE DOWN IN WALL 1 1/2" VENT UP IN WALL TO 2" VENT THROUGH ROOF AT MOP SINK
 - 1/2" CW AND 1/2" HW DOWN IN WALL 2" VENT UP IN WALL AND THROUGH ROOF



SEALING PER
CU VISITOR AND CONVENTION BUREAU
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DILLON-HUNT P.C.

ARCHITECTURE
AND FACILITY
MANAGEMENT

804 GRAND AVENUE
GRAND JUNCTION
CO 81501
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(303) 245-7437 (FAX)

PROJECT PHASE

APPROVED BY

PROJECT NO. 920

DATE ISSUED: 07/02

TIME ISSUED

DRAWN BY: RRJ

SCALE: 1"=20'

SHEET SIZE

VISITOR AND
CONVENTION BUREAU
NEW VISITOR CENTER

SHEET NO



OF 3

LEGEND

SERVICE ENTRANCE

- METER
MH = 5-0 TO TOP
- TELEPHONE TERMINAL
MH = 4-6 TO CENTER
- PAD MOUNTED TRANSFORMER

EQUIPMENT

- CONTACTOR
30 30 = AMPERE RATING
MH = 4-6 TO TOP
- MAGNETIC MOTOR STARTER
MH = 4-6 TO TOP
- FUSED DISCONNECT
MH = 4-6 TO TOP
- MOTOR
- PANELBOARD
L1A = DESIGNATION
5-0 TO TOP
- PHOTOCELL
- TIME CLOCK
MH = 4-6 TO TOP
- THERMOSTAT
MH = 4-6 TO TOP

OUTLETS MH = 1-6 TO CENTER

- DUPLEX RECEPTACLE
118 = NO OF CIRCUITS (TYPICAL)
WP = WEATHERPROOF
GFI = GROUND FAULT INTERCEPTOR
- FOURPLEX RECEPTACLE
- SPECIAL - SEE EQUIPMENT SCHEDULE
- JUNCTION BOX - CEILING
- JUNCTION BOX - WALL
- DUPLEX TELEPHONE - WALL
- TELEPHONE - FLOOR
- TELEPHONE - PAY
MH = 4-0 TO CENTER
- FLOOR RECEPTACLE
- FLOOR COMBINATION POWER/SIGNAL OUTLET
- TELEVISION
MH = 1-6 TO CENTER

SWITCHES MH = 3-10 TO CENTER

- SINGLE POLE
b = SWITCH DESIGNATION
- TWO POLE
- THREE WAY
- FOUR WAY
- DIMMER
- FUSED SWITCH
- MANUAL MOTOR STARTER
- PUSH BUTTON DOOR OPERATOR

LIGHTING FIXTURES

- FLUORESCENT - LENSED
A = FIXTURE TYPE - SEE SCHEDULE
b = SWITCH DESIGNATION
1 = CIRCUIT DESIGNATION
- FLUORESCENT - OPEN
- CEILING MOUNTED
- WALL BRACKET
MH - SEE PLANS
- POLE MOUNTED - SINGLE
- TRACK

ABBREVIATIONS

- A AMPERES
- AFF ABOVE FINISHED FLOOR
- AFG ABOVE FINISHED GRADE
- BKR BREAKER
- C CONDUIT
- EMT ELECTRICAL METALLIC TUBING
- GRC GALVANIZED RIGID CONDUIT
- GRD GROUND
- GFI GROUND FAULT INTERRUPTER
- IG ISOLATED GROUND
- NIC NOT IN CONTRACT
- NTS NOT TO SCALE
- PVC POLYVINYL CHLORIDE
- R ROOF MOUNTED WEATHERPROOF GFI
- SS SURGE SUPPRESSION
- WP WEATHERPROOF

GENERAL SYMBOLS

- EQUIPMENT
AC-1 = DESIGNATION - SEE SCHEDULE
- FLAG NOTE
- REVISION
- ROOM NUMBER
- SECTION MARK
A = SECTION DESIGNATION
E1 = REFERENCE DRAWING

CIRCUITING

- CONCEALED IN WALLS OR CEILING
- EXPOSED
- UNDER FLOOR OR UNDERGROUND
- FLEX
- HOME RUN
LB-7 = PANEL & CIRCUIT
HACHURES = NUMBER OF WIRES
- TURNING UP
- TURNING DOWN
- SURFACE RACEWAY

ONE LINE DIAGRAM

- FEEDER
2-2 PVC NO OF CONDUITS - SIZE & MATERIAL
3 #4/0 NUMBER & SIZE OF O & N
THW - AL INSULATION & CONDUCTOR
1 #4 GRD GROUND SIZE (IF USED)
THW - CU INSULATION & CONDUCTOR

METER

- PANELBOARD - SEE SCHEDULE
LP1 = DESIGNATION
- FUSED SWITCH
60/3 60 AMP 3 POLE FRAME
12 DEVICE #12
50 50 AMP KTRN FUSE

FIRE/SECURITY ALARM SYSTEM

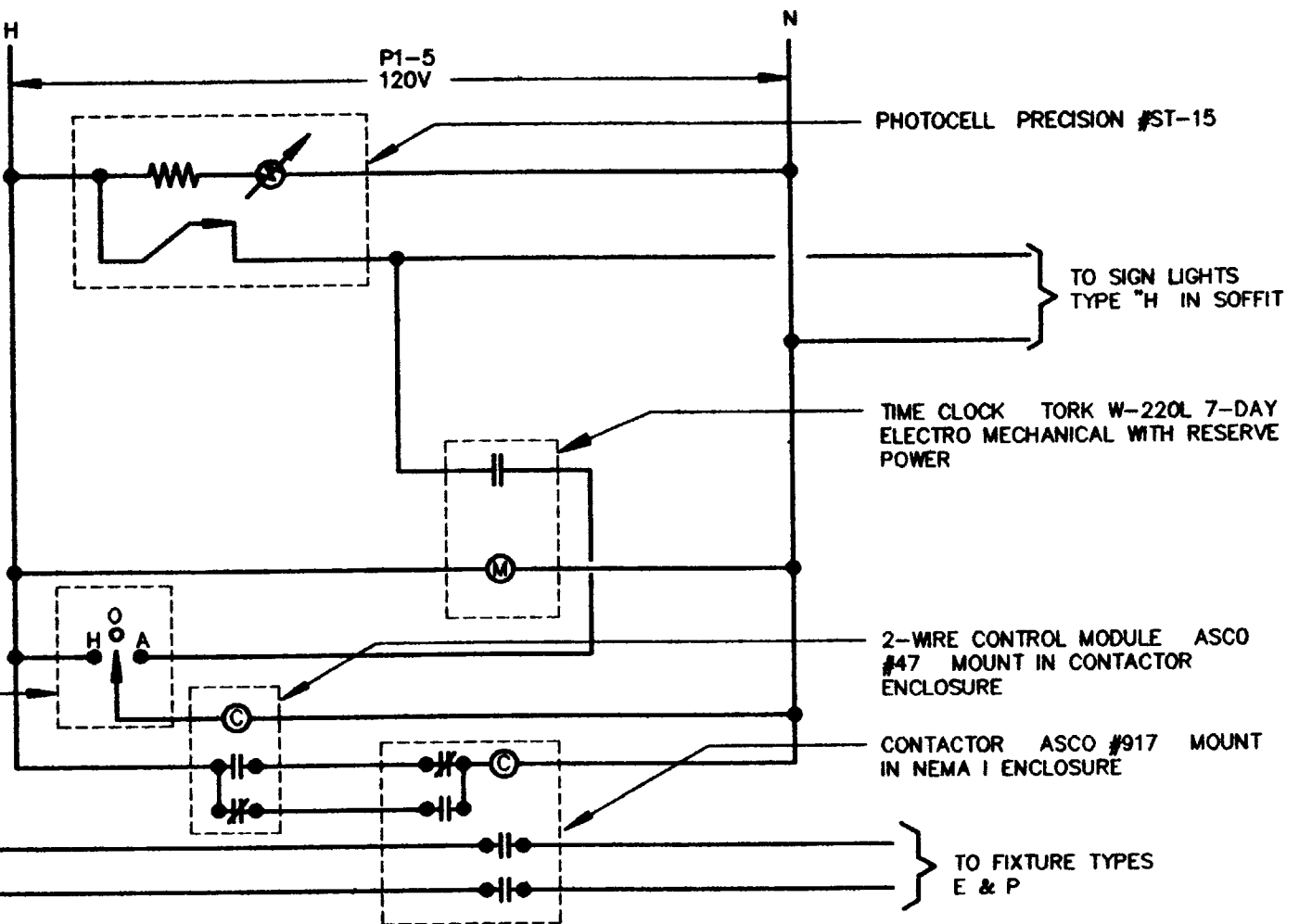
- FIRE/SECURITY PANEL
MH = 5-0 TO TOP
- HORN
MH = 7-6 TO CENTER
- PHOTOELECTRIC SMOKE DETECTOR
- ARM/DISARM KEYPAD
- PASSIVE INFRARED MOTION DETECTOR
- DOOR SWITCH

GENERAL NOTES

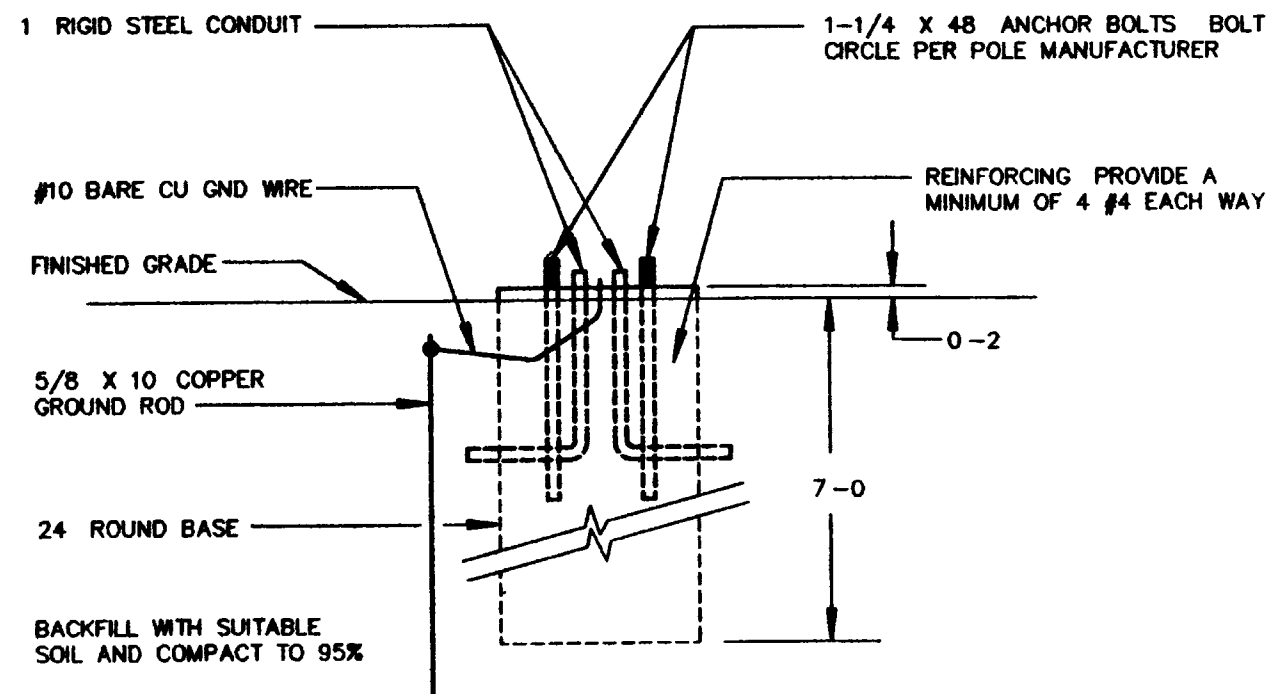
- SEE THE SPECIFICATIONS FOR ADDITIONAL INFORMATION
- SEE THE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF CEILING MOUNTED DEVICES
- THIS SYMBOL LEGEND IS FOR GENERAL REFERENCE USE. SPECIFIC REQUIREMENTS ON THE PLANS OR SCHEDULES TAKE PRECEDENCE
- ALL OUTLETS ARE TO BE INSTALLED FLUSH UNLESS OTHERWISE INDICATED
- MOUNTING HEIGHTS SHOWN ON THE PLANS TAKE PRECEDENCE OVER THIS LEGEND
- CHECK ALL DOOR SWINGS AND CABINETRY ELEVATIONS BEFORE INSTALLING SWITCH AND OUTLET BOXES.

FLAG NOTES

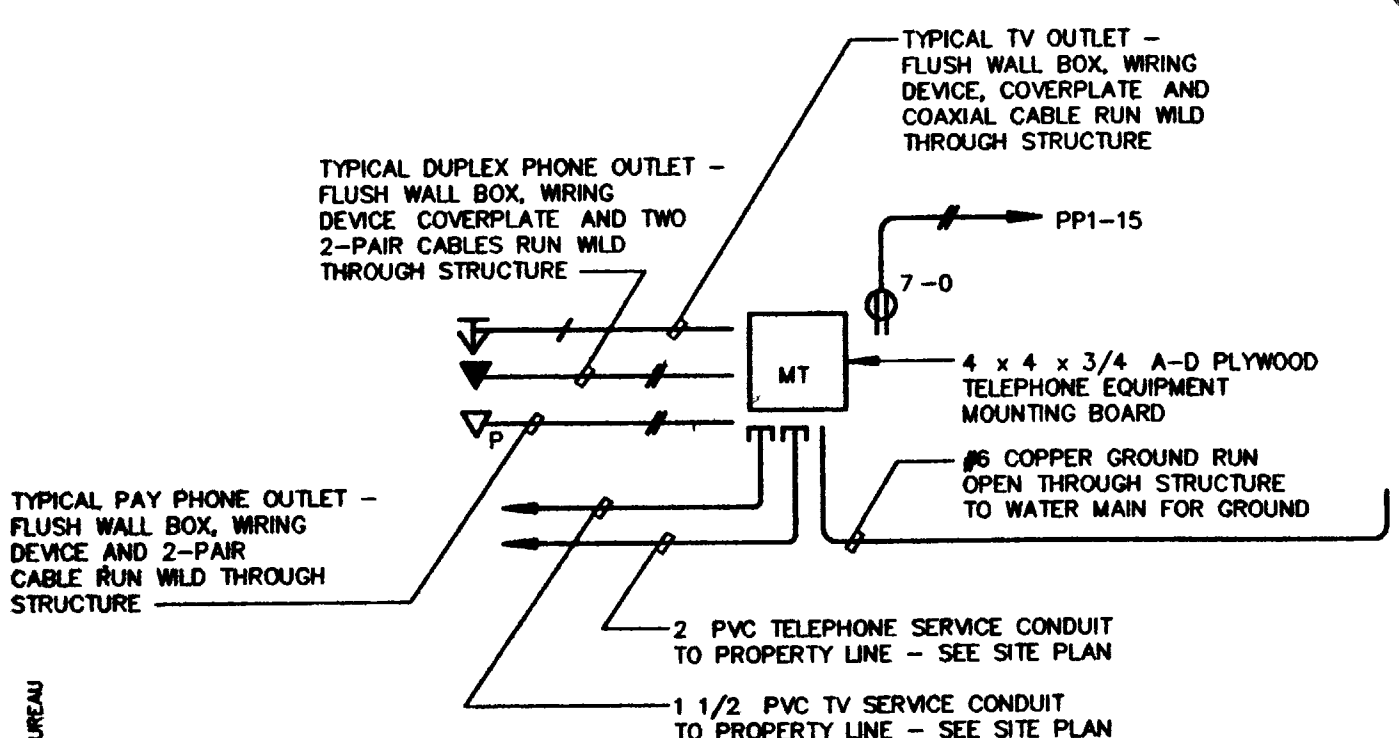
- LOCATE EXISTING UNDERGROUND 2" TELEPHONE SERVICE TO TACO BELL. BREAK SERVICE CONDUIT AT PROPERTY LINE AND EXTEND CONDUIT UP INTO NEW PHONE PEDESTAL.
- PROVIDE AND INSTALL NEW SCHEDULE 40 PVC CONDUIT FROM NEW PEDESTAL TO EXISTING UTILITY POLE ON SOUTH SIDE OF PROPERTY



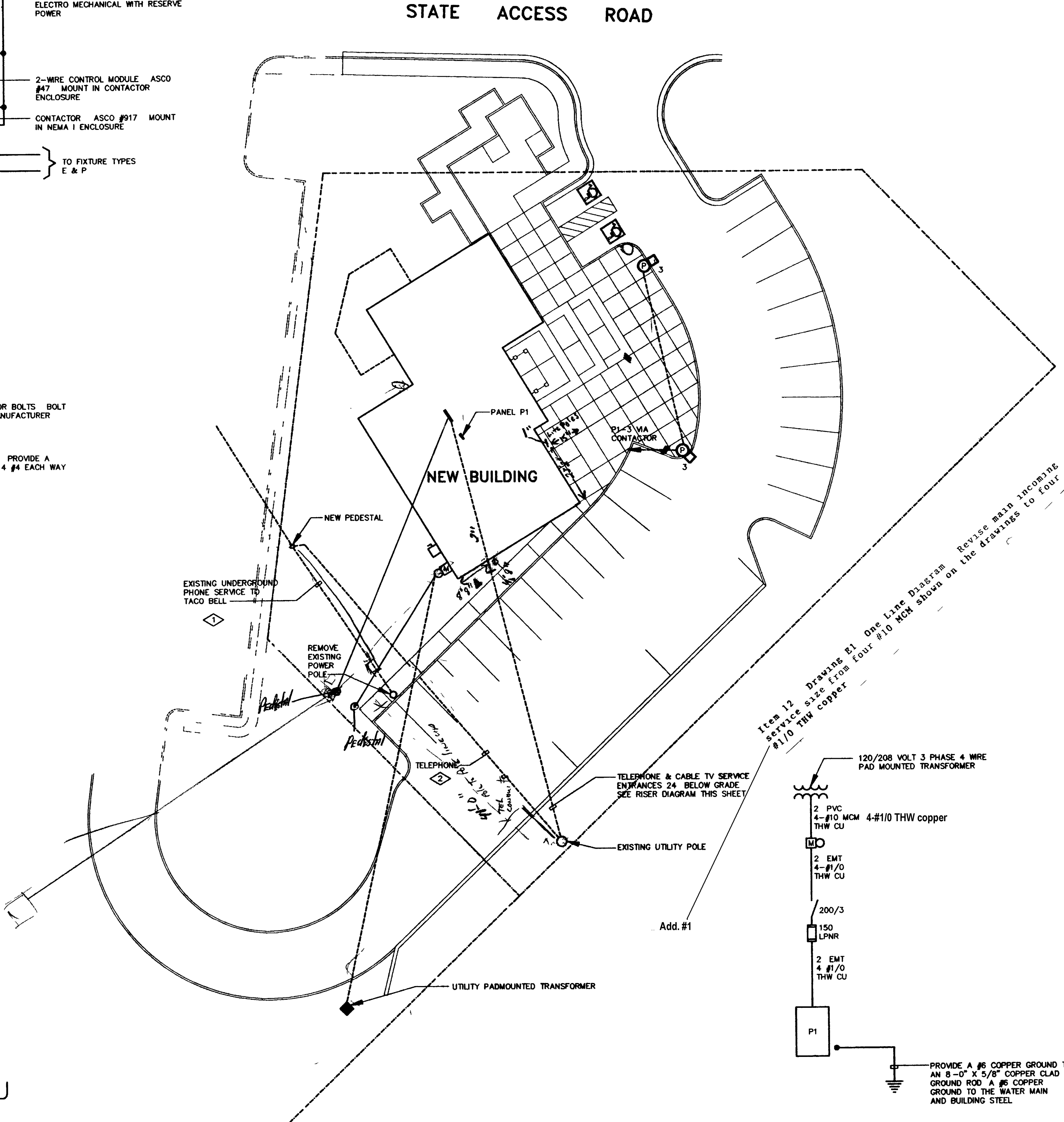
SCHEMATIC WIRING DIAGRAM
EXTERIOR LIGHTING CONTROL
NO SCALE



LIGHTING POLE BASE DETAIL
NO SCALE

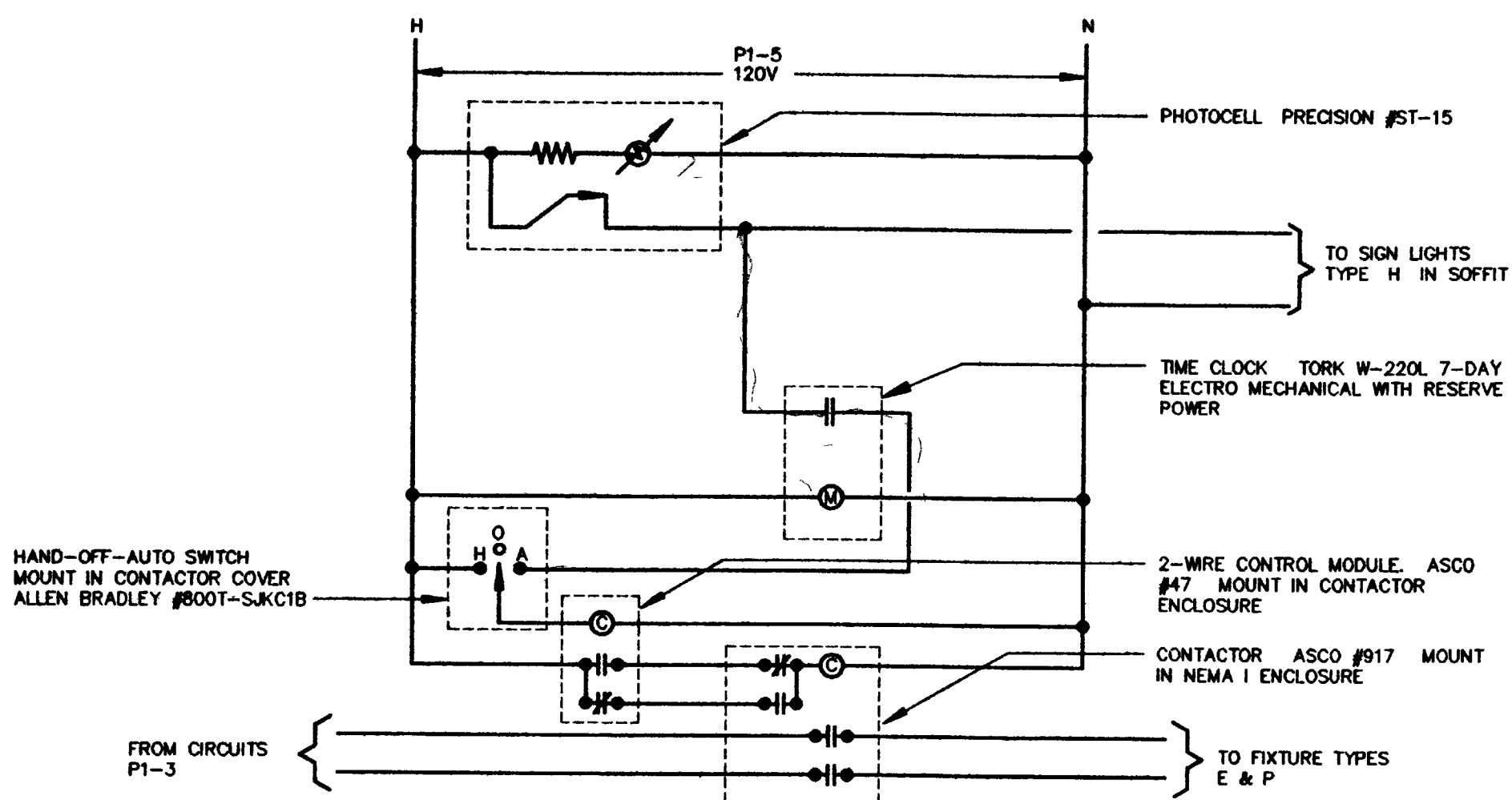


TELEPHONE/TV RISER DIAGRAM
NO SCALE



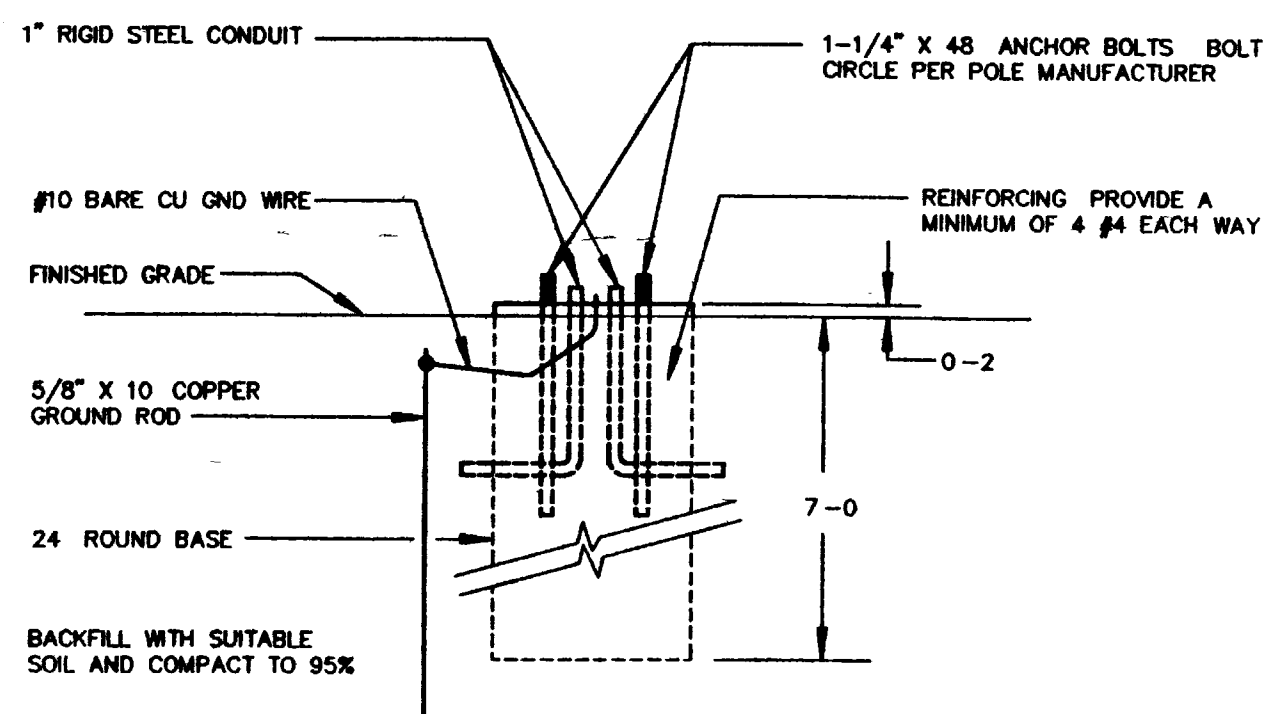
SITE PLAN
SCALE 1" = 20'-0"
NORTH

ONE LINE DIAGRAM
NO SCALE



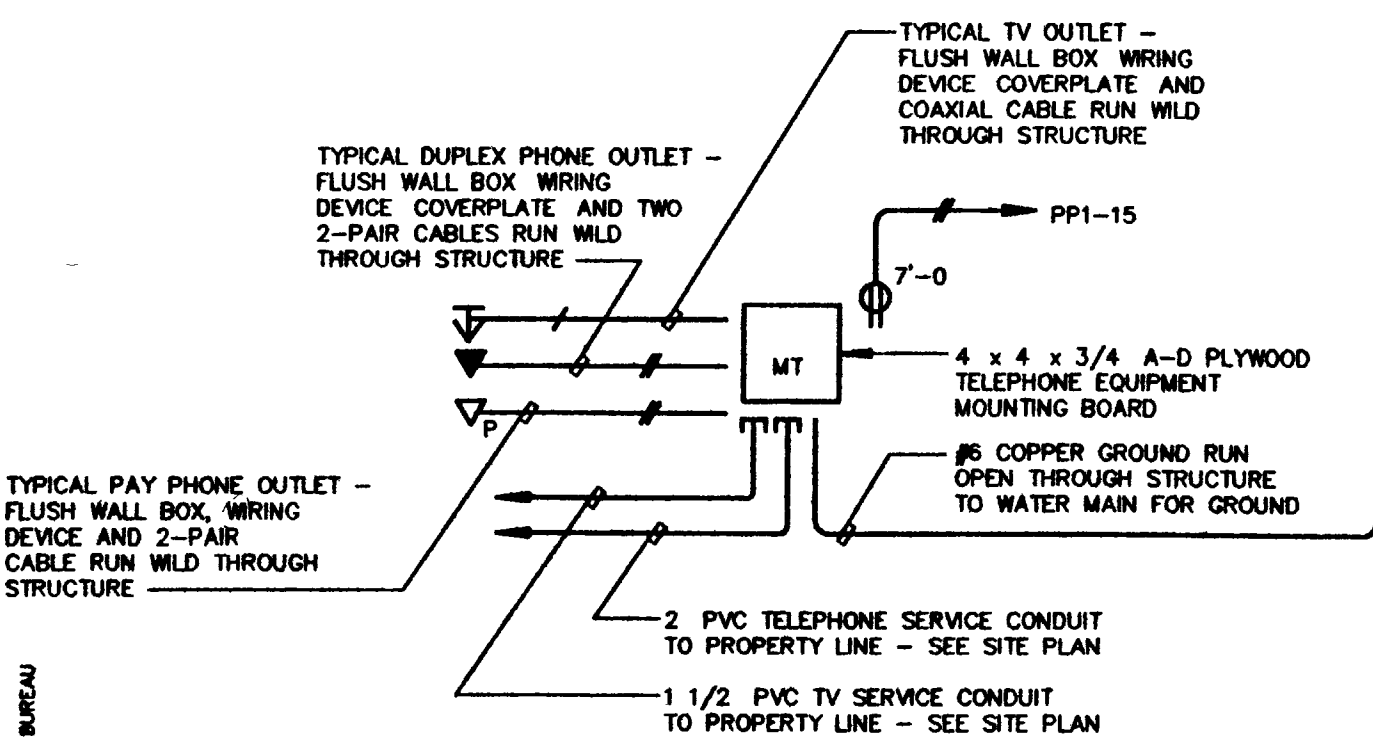
**SCHEMATIC WIRING DIAGRAM
EXTERIOR LIGHTING CONTROL**

NO SCALE



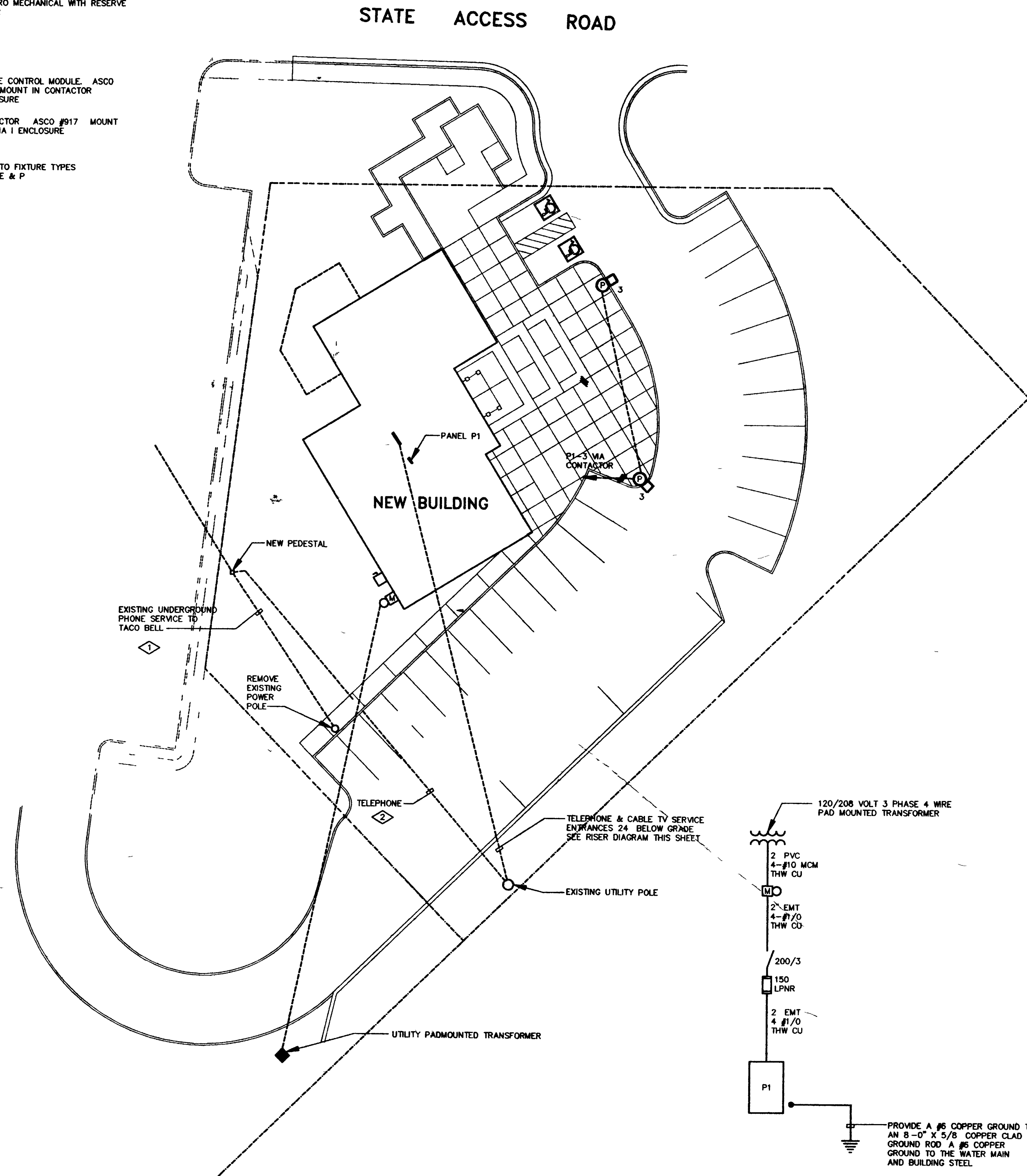
LIGHTING POLE BASE DETAIL

NO SCALE



TELEPHONE/TV RISER DIAGRAM

NO SCALE



SITE PLAN
SCALE 1" = 20'-0"

NORTH

ONE LINE DIAGRAM

NO SCALE

LEGEND

SERVICE ENTRANCE

- METER
MH = 5-0 TO TOP
- TELEPHONE TERMINAL
MH = 4-6 TO CENTER
- PAD MOUNTED TRANSFORMER

EQUIPMENT

- CONTACTOR
30 30 = AMPERE RATING
MH = 4-6 TO TOP
- MAGNETIC MOTOR STARTER
MH = 4-6 TO TOP
- FUSED DISCONNECT
MH = 4-6 TO TOP
- MOTOR
- PANELBOARD
LTA = DESIGNATION
5-0 TO TOP
- PHOTOCELL
- TIME CLOCK
MH = 4-6 TO TOP
- THERMOSTAT
MH = 4-6 TO TOP

OUTLETS MH = 1-6 TO CENTER

- DUPLEX RECEPTACLE
8 = CIRCUIT NUMBER (TYPICAL)
WP = WEATHERPROOF
GFI = GROUND FAULT INTERCEPTOR
- FOURPLEX RECEPTACLE
- SPECIAL - SEE EQUIPMENT SCHEDULE
- JUNCTION BOX - CEILING
- JUNCTION BOX - WALL
- DUPLEX TELEPHONE - WALL
- TELEPHONE - FLOOR
- TELEPHONE - PAD
MH = 4-0" TO CENTER
- FLOOR RECEPTACLE
- FLOOR COMBINATION POWER/SIGNAL
- TELEVISION
MH = 1-6" TO CENT

SWITCHES MH = 3-10 TO

- SINGLE POLE
b = SWITCH DESIGNA
- TWO POLE
- THREE WAY
- FOUR WAY
- DIMMER
- FUSED SWITCH
- MANUAL MOTOR START
- PUSH BUTTON DOOR OP

LIGHTING FIXTURES

- FLUORESCENT - L
a = FIXTURE T
b = SWITCH DE
1 = CIRCUIT DE
- FLUORESCENT - O
- CEILING MOUNTED
- WALL BRACKET
MH - SEE PLANS
- POLE MOUNTED - S
- TRACK

ABBREVIATIONS

- A AMPERES
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- C CONDUIT
- EMT ELECTRICAL METALLIC
- GRC GALVANIZED RIGID CON
- GRD GROUND
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- IG ISOLATED GROUND
- NIC NOT IN CONTRACT
- NTS NOT TO SCALE
- PVC POLYVINYL CHLORIDE
- R ROOF MOUNTED WEATH
- SS SURGE SUPPRESSION
- WP WEATHERPROOF

GENERAL SYMBOLS

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AC-1 = DESIGNATION
- FLAG NOTE
- REVISION
- ROOM NUMBER
- SECTION MARK
A = SECTION DESIGNATION
E1 = REFERENCE DRAWING

CIRCUITING

- CONCEALED IN WALL
- EXPOSED
- UNDER FLOOR OR
- FLEX
- HOME RUN LB-7 = PAH HACHURES
- TURNING UP
- TURNING DOWN
- SURFACE RUN

ONE LINE DIAGRAM

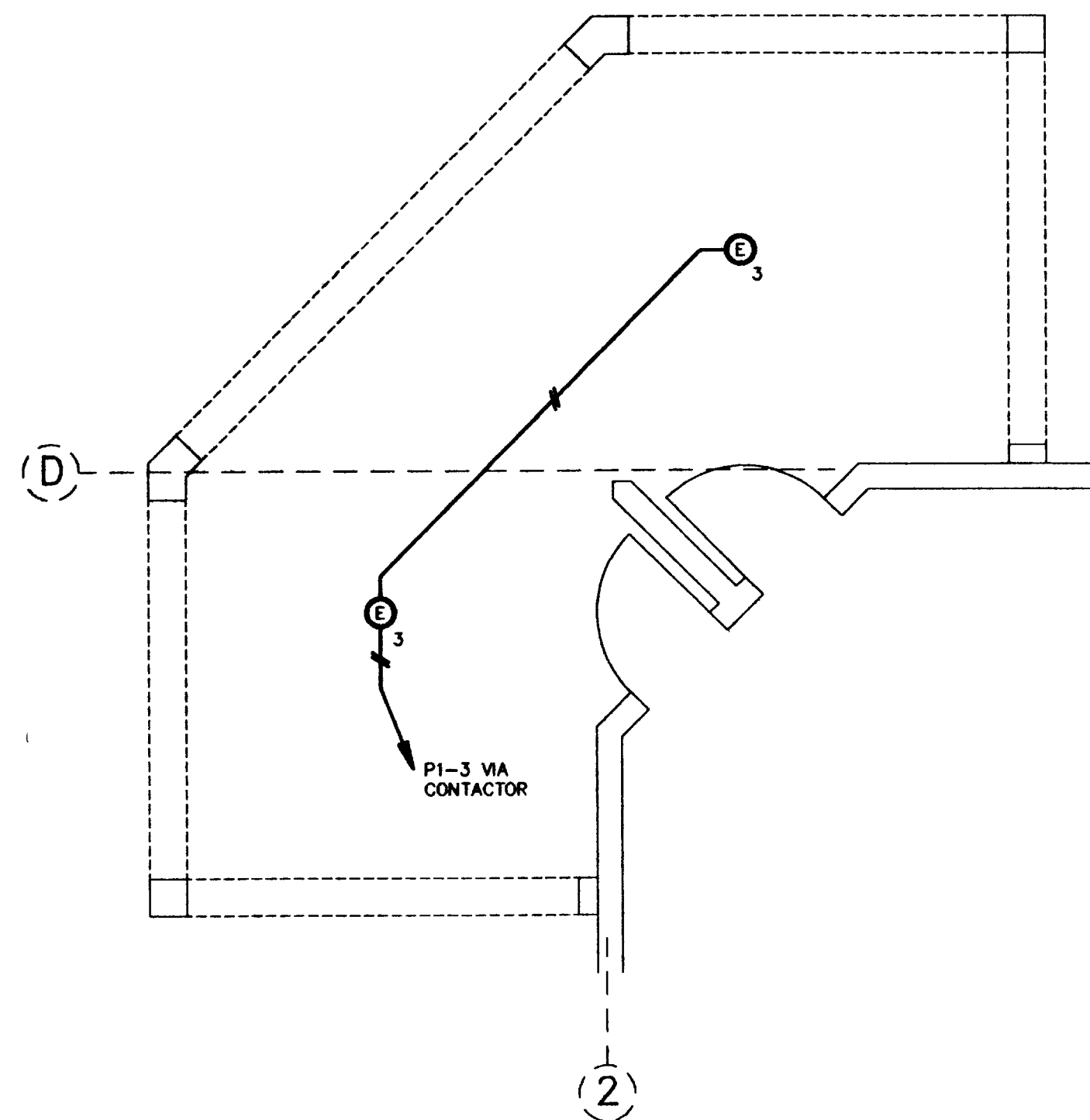
- FEEDER
2-2 PVC NO OF
3 #4/0 NUMB
THW - AL INSH
1 #4 GRD GRO
THW - CU INV

ME

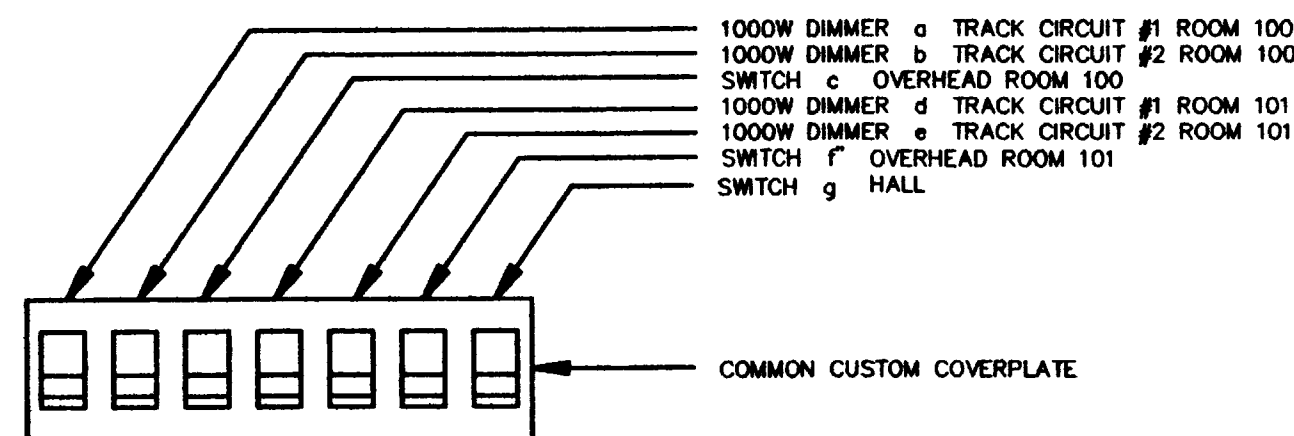
LP

LOCATIONS

- LOCATE EXISTING UNDER PROPERTY LINE AND EX
- PROVIDE AND INSTALL 1 ON SOUTH SIDE OF PR

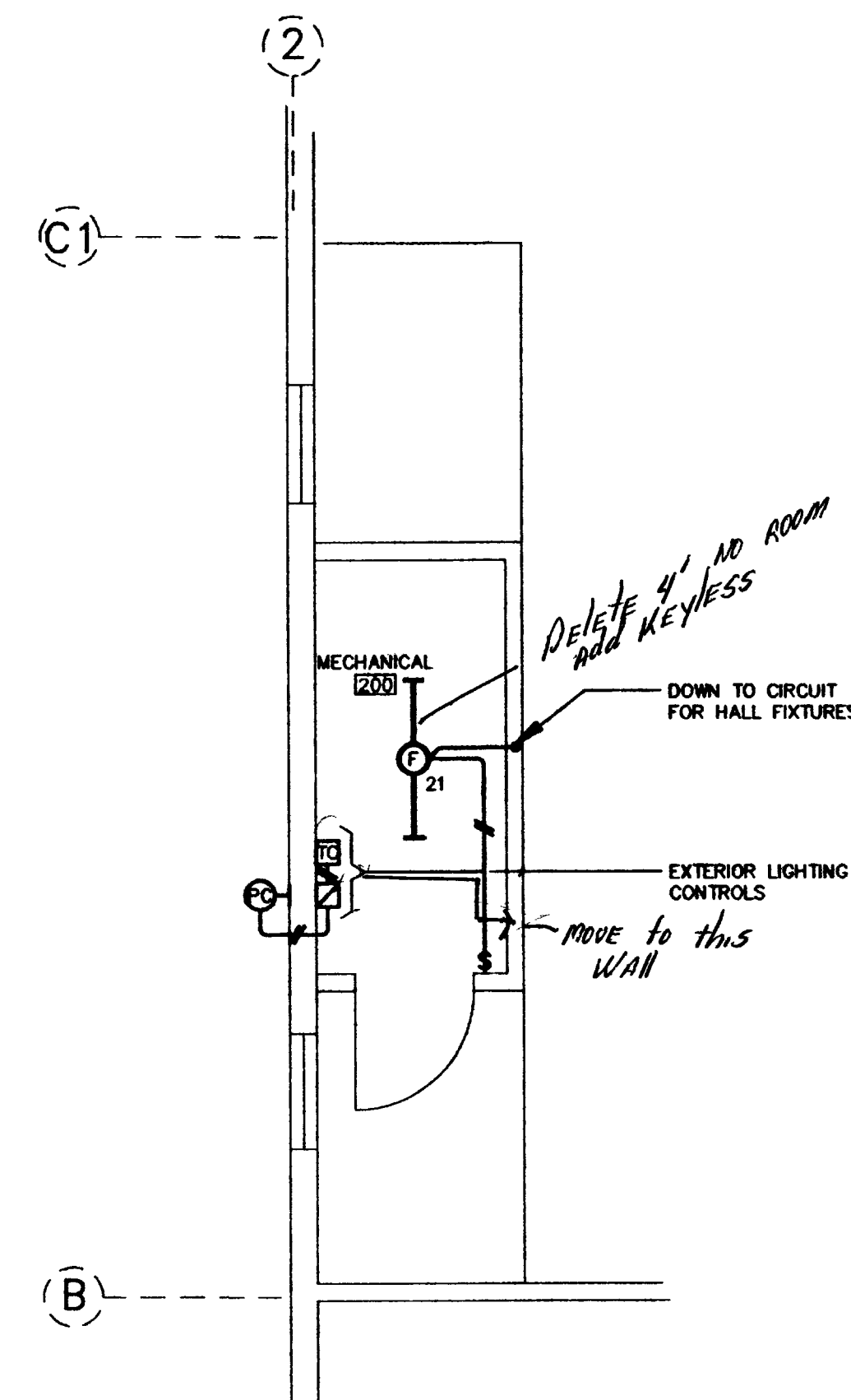
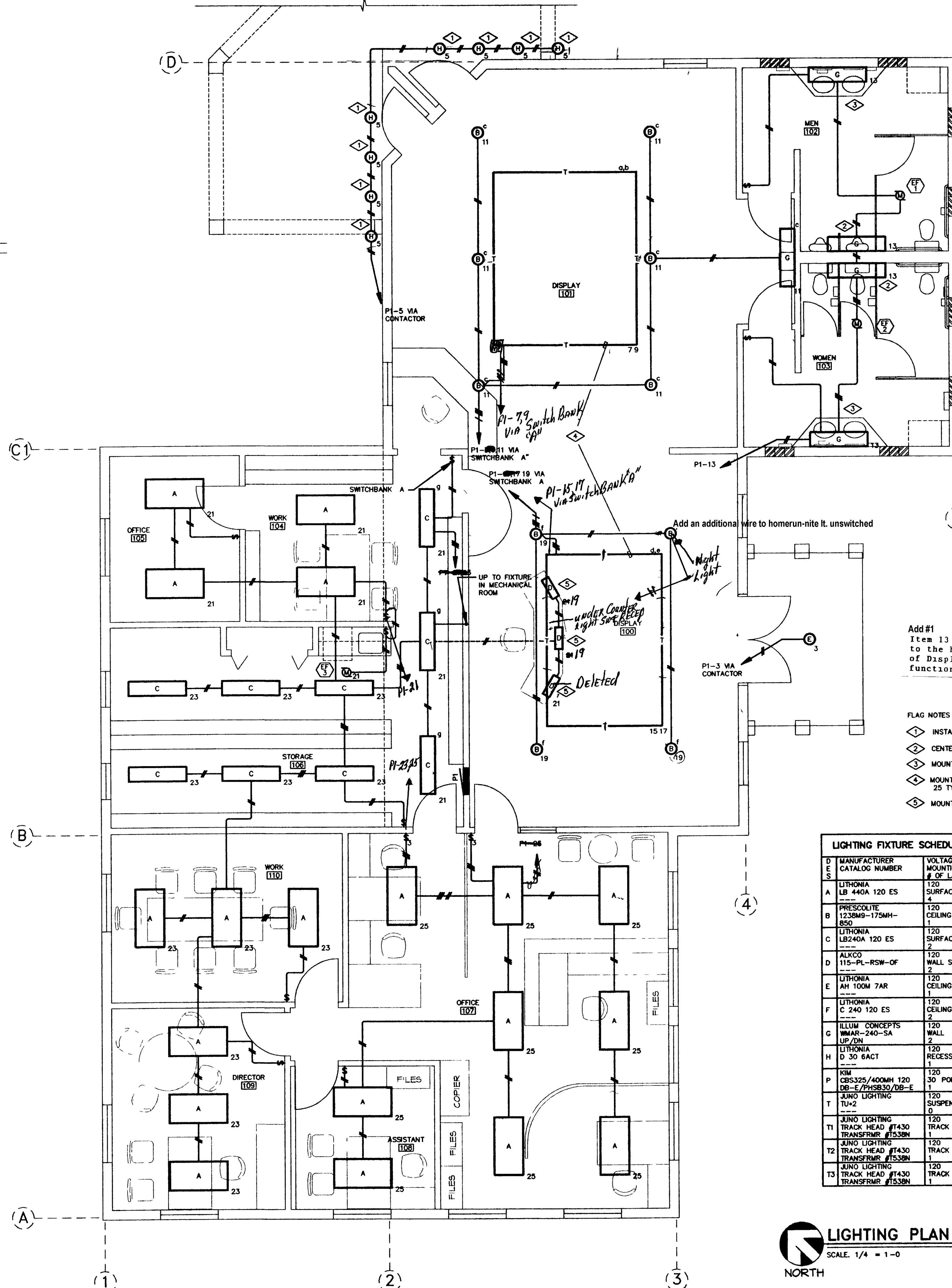


DECK LIGHTING PLAN
SCALE 1/4" = 1'-0"
NORTH
ALTERNATE NO. 1



SWITCHBANK "A"
NO SCALE

DIMMER RATINGS SHOWN ARE AFTER DERATING FOR MULTI-GANG INSTALLATION



ATTIC LIGHTING PLAN
SCALE 1/4" = 1'-0"
NORTH

Add #1
Item 13 Drawing E2 Lighting Plan Add an additional wire to the home run from the Type B fixture in the north corner of Display Room 100. Use this wire to allow that fixture to function as a night-light (un-switched)

- FLAG NOTES
- ◇ INSTALL FIXTURES INDICATED IN HIGH SOFFIT TO LIGHT VISITOR CENTER SIGN
 - ◇ CENTER FIXTURES INDICATED IN SPACE BETWEEN THE TOP OF THE STALLS AND THE CEILING
 - ◇ MOUNT FIXTURES INDICATED WITH BOTTOM OF FIXTURE AT THE TOP OF THE MIRROR
 - ◇ MOUNT TRACK AT 12 ABOVE FLOOR ON AIRCRAFT CABLE PROVIDE A TOTAL OF 25 TYPE T1 25 TYPE T2 AND 25 TYPE T3 HEADS DISTRIBUTE RANDOMLY ON TRACK
 - ◇ MOUNT TYPE D LIGHTING FIXTURES IN RECEPTION DESK BETWEEN UPPER AND LOWER COUNTERS.

LIGHTING FIXTURE SCHEDULE			
MANUFACTURER CATALOG NUMBER	VOLTAGE MOUNTING # OF LAMPS	BALLAST CATALOG NUMBER LAMP TYPE LAMP CATALOG NUMBER	DESCRIPTION
LITHONIA LB 440A 120 ES	120 SURFACE 4	446-L-SH-TC-P FLUORESCENT F40SP35	15-3/16" X 48" X 3" H SURFACE WRAPAROUND WITH ACRYLIC PRISMATIC LENS ENERGY EFFICIENT BALLASTS - 3500K LAMPS
PRESOLITE 1238MS-175MH-850	120 CEILING RECESS 1	STANDARD WITH FIXTURE METAL HALIDE M175/3K/BU-SYLVANIA	12 1/4" DIA X 10 1/8" H DOWNLIGHT WITH CLEAR ALZAK REFLECTOR - 3000K LAMP
LITHONIA LB240A 120 ES	120 SURFACE 2	446-L-SH-TC-P FLUORESCENT F40SP35	10" W X 3" D X 48" L SURFACE MOUNTED WRAPAROUND WITH ACRYLIC PRISMATIC LENS 3500K LAMPS
ALICO 115-PL-RSW-OF	120 WALL SURFACE 2	STANDARD WITH FIXTURE FLUORESCENT F138A/SPX35	5 1/4" W X 18" L X 1 1/2" H UNDER CABINET WORK LIGHT WITH ACRYLIC LENS 3500K LAMPS, ROCKER SWITCH, AND OPAQUE FRONT
LITHONIA AH 100M 7AR	120 CEILING RECESS 1	INCLD WITH FIXTURE METAL HALIDE MXR100/BU/BD	7 1/2" DIA X 10 1/8" H RECESSED DOWNLIGHT WITH SPECULAR CLEAR ALZAK REFLECTOR
LITHONIA C 240 120 ES	120 CEILING SURF, 2	446-L-SH-TC-P FLUORESCENT F40SP35	4 3/16" W X 48" L X 3 3/4" H STRIP WITH ENERGY EFFICIENT BALLAST AND A 3500K LAMP
ILLUM CONCEPTS WMA-240-SA	120 WALL 2	446-L-SH-TC-P FLUORESCENT F40SP35	5 3/4" W X 48" L X 6" H COMB DIR/INDR WALL BRACKET W/ALUM CROSS LOUVER 3500K LAMPS & ENERGY BALLAST, COLOR SELECT BY ARCH
LITHONIA D 30 6ACT	120 RECESSED 1	NONE INCANDESCENT 75PAR30/CAP/FL (SYLV)	8" DIA X 9" H ADJUSTABLE DOWNLIGHT WITH SEMI-SPECULAR CLEAR ALZAK REFLECTOR AND DAMP LOCATION LABEL
KIM CBS325/400MH 120 DB-E/PHS830/DB-E	120 POLE 1	STANDARD WITH FIXTURE METAL HALIDE MVR400/U	25" DIA BRONZE PAINTED CUT-OFF W/TYPE 3 DISTRIBUTION ON ROUND TAPERED BRONZE PAINTED STEEL POLE
JUNO LIGHTING TU-2	120 SUSPENDED 0	NONE INCANDESCENT	2-CIRCUIT WHITE PAINTED TRACK SEE PLANS FOR LENGTH OF TRACK AND QUANTITY OF HEADS - AIRCRAFT CABLE SUSPENSION
JUNO LIGHTING TRACK HEAD #T430 TRANSFORMER #T538N	120 TRACK 1	NONE INCANDESCENT OSOMR16/FL/C 40#	2 1/2" L X 2 1/2" W X 5 1/2" H WHITE LOW VOLTAGE HEAD W/TRANSFORMER SEE PLANS FOR # OF HEADS - CONSTANT COLOR LAMP
JUNO LIGHTING TRACK HEAD #T430 TRANSFORMER #T538N	120 TRACK 1	NONE INCANDESCENT OSOMR16/NFL/C 25#	2 1/2" L X 2 1/2" W X 5 1/2" H WHITE LOW VOLTAGE HEAD W/TRANSFORMER SEE PLANS FOR # OF HEADS - CONSTANT COLOR LAMP
JUNO LIGHTING TRACK HEAD #T430 TRANSFORMER #T538N	120 TRACK 1	NONE INCANDESCENT OSOMR16/NSP/C 15#	2 1/2" L X 2 1/2" W X 5 1/2" H WHITE LOW VOLTAGE HEAD W/TRANSFORMER SEE PLANS FOR # OF HEADS - CONSTANT COLOR LAMP

LIGHTING PLAN
SCALE 1/4" = 1'-0"
NORTH

DILLON-HUNT P C
ARCHITECTURE AND FACILITY MANAGEMENT

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GRAND JUNCTION
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(303) 245-7383
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PROJECT PHASE

CD

APPROVED BY

PROJECT NO. 920

DATE ISSUED 7/2/

TIME ISSUED

RRJ

DRAWN BY

SCALE 1/4" = 1'

SHEET SIZE

VISITOR'S AND
CONVENTION BUREAU
NEW VISITOR'S CENTER

SHEET NO

E2

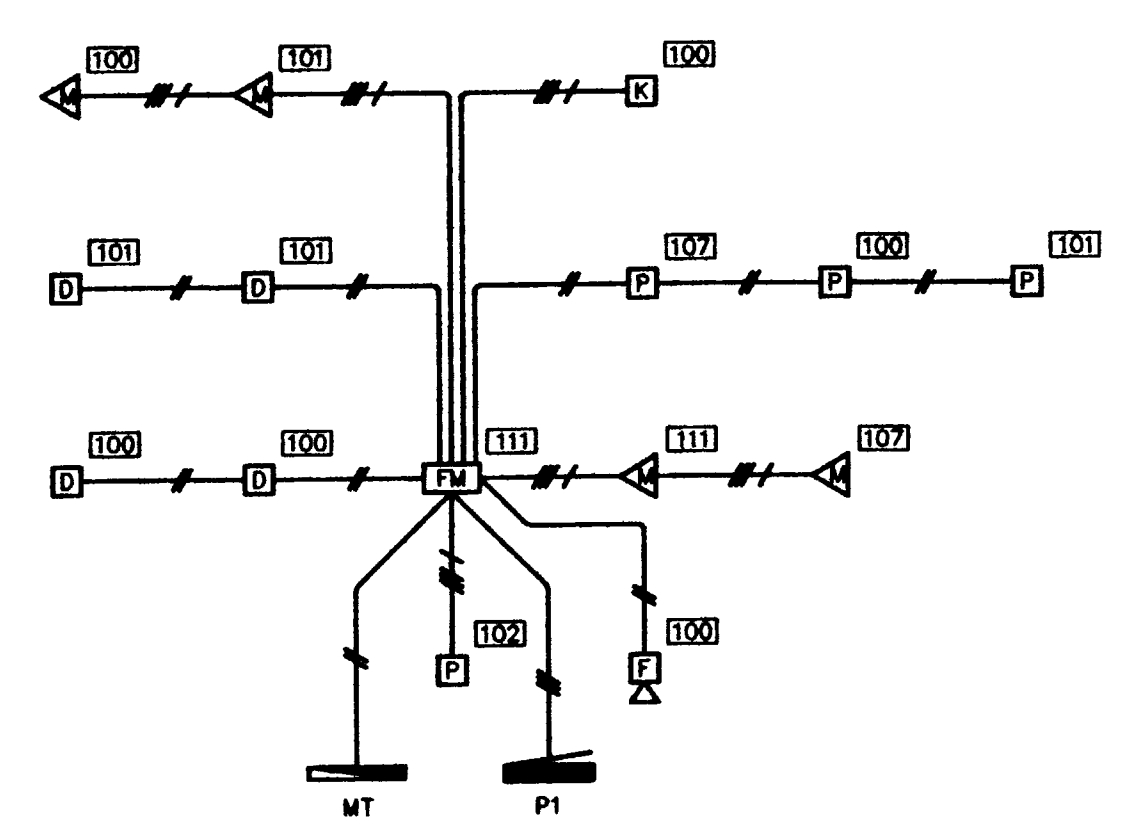
OF 3

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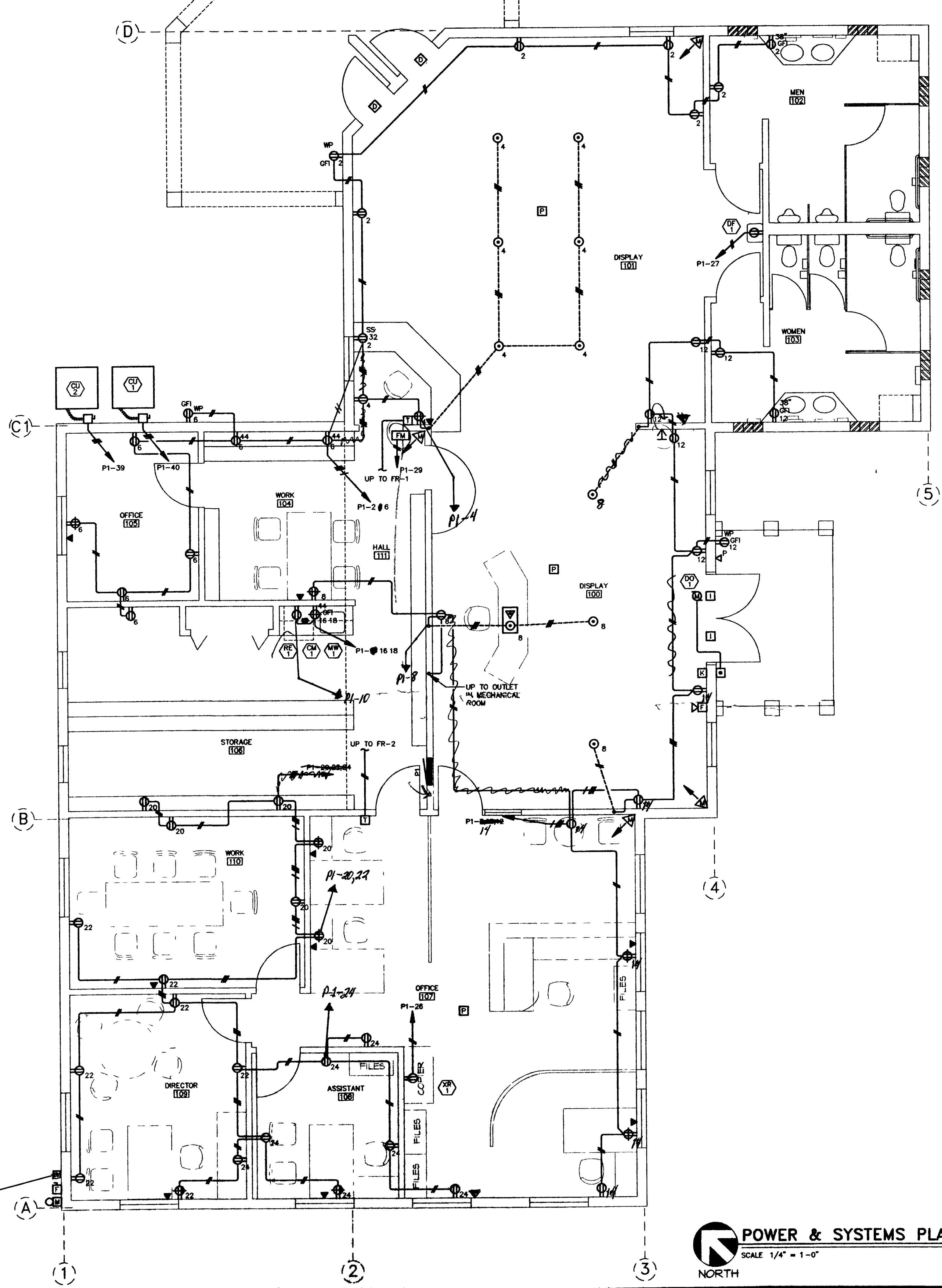
EQUIPMENT SCHEDULE									
CONTROLLERS					DISCONNECTS				
COMB = COMBINATION STARTER/DISCONNECT					30/20 = 30A FRAME/20A FUSE				
CON = CONTACTOR					30/20 = 30A FRAME/NO FUSE				
MAG = MAGNETIC MOTOR STARTER					MAN = MANUAL MOTOR STARTER				
MAN = MANUAL MOTOR STARTER					NR = NONE REQUIRED				
NR = NONE REQUIRED					PI = PLUG IN				
FU = FUSE/STAT					FU = FUSE/STAT				
MU = MOUNTED AND WIRED WITH EQUIPMENT					MU = MOUNTED AND WIRED WITH EQUIPMENT				
DESIGNATION & RATINGS	BRANCH CIRCUIT	WIRE	PH & N	GROUND	BREAKER	FLA	DISCONNECT	CONTROL	CONTROL DEVICE
CM-1 100 KW 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	NONE REQUIRED
COFFEE MAKER	EMT	#12	2	NONE	8.3 A	PI	NR	NR	NONE REQUIRED
CP-1 025 HP 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	MAN	NR	NR	NONE REQUIRED
CIRCULATING PUMP	EMT	#12	2	NONE	1.8 A	MAN	NR	NR	NONE REQUIRED
CU-1 15.7 A 208 V 1PHASE	0.50 IN	#12	2	NONE	25A	MAG	NR	NR	THERMOSTAT
CONDENSING UNIT	EMT	#12	2	NONE	15.7 A	30/25	NR	NR	THERMOSTAT
CU-2 15.7 A 208 V 1PHASE	0.50 IN	#12	2	NONE	25A	MAG	NR	NR	THERMOSTAT
CONDENSING UNIT	EMT	#12	2	NONE	15.7 A	30/25	NR	NR	THERMOSTAT
DF-1 200 HP 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	NONE REQUIRED
DRINKING FOUNTAIN (FUTURE)	EMT	#12	2	NONE	5.6 A	PI	NR	NR	OTHER - SEE FOOTNOTES
DO-1 330 HP 120 V 1PHASE	0.50 IN	#12	2	NONE	6.9 A	NR	NR	NR	OTHER - SEE FOOTNOTES
DOOR OPERATOR	EMT	#12	2	NONE	20A	NR	NR	NR	OTHER - SEE FOOTNOTES
EF-1 100 W 120 V 1PHASE	0.50 IN	#12	2	NONE	0.8 A	NR	NR	NR	OTHER - SEE FOOTNOTES
EXHAUST FAN (MENS)	EMT	#12	2	NONE	0.8 A	NR	NR	NR	OTHER - SEE FOOTNOTES
EF-2 100 W 120 V 1PHASE	0.50 IN	#12	2	NONE	0.8 A	NR	NR	NR	OTHER - SEE FOOTNOTES
EXHAUST FAN (WOMENS)	EMT	#12	2	NONE	0.8 A	NR	NR	NR	OTHER - SEE FOOTNOTES
EF-3 100 W 120 V 1PHASE	0.50 IN	#12	2	NONE	0.8 A	NR	NR	NR	OTHER - SEE FOOTNOTES
EXHAUST FAN (KITCHEN)	EMT	#12	2	NONE	0.8 A	NR	NR	NR	OTHER - SEE FOOTNOTES
FR-1 750 HP 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	THERMOSTAT
FURNACE	EMT	#12	2	NONE	13.2 A	FU	NR	NR	THERMOSTAT
FR-2 750 HP 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	THERMOSTAT
FURNACE	EMT	#12	2	NONE	13.2 A	FU	NR	NR	THERMOSTAT
MW-1 150 KW 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	NONE REQUIRED
MICROWAVE	EMT	#12	2	NONE	12.5 A	PI	NR	NR	NONE REQUIRED
RE-1 333 HP 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	NONE REQUIRED
REFRIGERATOR	EMT	#12	2	NONE	6.9 A	PI	NR	NR	NONE REQUIRED
XR-1 140 KW 120 V 1PHASE	0.50 IN	#12	2	NONE	20A	NR	NR	NR	NONE REQUIRED
XEROX MACHINE	EMT	#12	2	NONE	11.7 A	PI	NR	NR	NONE REQUIRED

FOOTNOTES
 1 RECEIVE THERMOSTAT FROM MECHANICAL CONTRACTOR MOUNT AND WIRE THERMOSTAT
 PROVIDE 24V STEP-DOWN TRANSFORMER
 2 RECEIVE SOLID STATE SPEED CONTROL FROM MECHANICAL CONTRACTOR MOUNT IN FAN
 HOUSING AND WIRE PER PLANS
 3 RECEIVE DOOR OPERATOR CONTROL STATION AND INSTALL AND WIRE PER VENDOR'S SHOP
 DRAWINGS

PANEL SCHEDULE - P1									
PANEL TYPE	LOAD CENTER	PHASES	WIRES	3	VOLTAGE	120/208 V	PHASE A CONNECTED	12918 W	
MAIN BREAKER	NONE	WIRING	FLUSH	4	CONNECTED	48460 W	PHASE B CONNECTED	18356 W	
BUS SIZE	150 A	MOUNTING	FLUSH		DEMAND	47643 W	PHASE C CONNECTED	17187 W	
LOAD TYPE AND DESCRIPTION					LOAD TYPE AND DESCRIPTION				
SPARE	UNALLOCATED FUTURE	20A	IP	1	2	20A	RECEPTACLE	DISPLAY 101, MEN 102	
LIGHTING	PARKING LOT & EXTERIOR	20A	IP	3	8	4	20A	RECEPTACLE	DISPLAY 101
LIGHTING	SEC	20A	IP	5	8	10	20A	RECEPTACLE	OFFICE 105
LIGHTING	TRACK DISPLAY 101	20A	IP	9	8	10	20A	RECEPTACLE	DISPLAY 100, MECHANICAL WORK
LIGHTING	TRACK DISPLAY 101	20A	IP	9	8	10	20A	RECEPTACLE	DISPLAY 100, OFFICE 103
LIGHTING	DISPLAY 101 DOWNLIGHTING	20A	IP	11	8	12	20A	RECEPTACLE	DISPLAY 100, WOMEN 103
LIGHTING	RESTROOMS & 121 EF-1	20A	IP	13	8	14	20A	RECEPTACLE	UNIT RE-1
LIGHTING	TRACK DISPLAY 100	20A	IP	15	8	16	20A	RECEPTACLE	UNIT MW-1
LIGHTING	TRACK DISPLAY 100	20A	IP	17	8	18	20A	RECEPTACLE	UNIT CM-1
LIGHTING	DISPLAY 100 DOWNLIGHTING	20A	IP	19	8	20	20A	RECEPTACLE	STORAGE, WORK, OFFICE
LIGHTING	WORK 104, OFFICE 105, DESK	20A	IP	22	8	23	20A	RECEPTACLE	WORK, DIRECTOR
LIGHTING	STORAGE, WORK, OFFICE	20A	IP	23	8	24	20A	RECEPTACLE	DIRECTOR, ASSISTANT
LIGHTING	OFFICE 107	20A	IP	25	8	26	20A	RECEPTACLE	UNIT XR-1
MISC	UNIT DF-1	20A	IP	27	8	28	20A	RECEPTACLE	UNIT FR-1
MISC	SECURITY PANEL	20A	IP	29	8	30	20A	RECEPTACLE	MECH-HEAT UNIT FR-2
SPARE		20A	IP	31	8	32	20A	RECEPTACLE	MECH-HEAT UNIT FR-1
SPARE		20A	IP	33	8	34	20A	RECEPTACLE	MECH-HEAT UNIT FR-2
SPARE		20A	IP	35	8	36	20A	RECEPTACLE	UNALLOCATED FUTURE
SPARE		20A	IP	37	8	38	20A	RECEPTACLE	UNALLOCATED FUTURE
MECH- COOL	UNIT CU-1	25A	2P	39	8	40	2P	25A	MECH- COOL UNIT CU-2
MECH- COOL		25A	2P	41	8	42	2P	25A	MECH- COOL



SMOKE/SECURITY RISER DIAGRAM
 NO SCALE



ATTIC POWER & SYSTEMS PLAN
 SCALE 1/4" = 1'-0"

POWER & SYSTEMS PLAN
 SCALE 1/4" = 1'-0"

DILLON-HUNT PC
 ARCHITECTURE
 AND FACILITY
 MANAGEMENT

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 GRAND JUNCTION
 CO 81501
 (303) 245-7383
 (303) 245-7437 (FA)

PROJECT PHASE
 CD
 APPROVED BY

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 DATE ISSUED: 7/2/91
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 DRAWN BY: RR
 SCALE: 1/4" = 1'-0"
 SHEET SIZE:

VISITOR'S AND
 CONVENTION BUREAU
 NEW VISITOR'S CENTER

SHEET NO
 E3
 OF 3