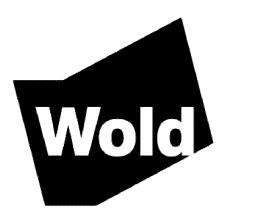
Jefferson and Kennedy High School Field Improvements

9701 Nicollet Ave Bloomington, MN 55420

Independent School District #271 1350 West 106th Street Bloomington, MN 55431



WOLD ARCHITECTS AND ENGINEERS 332 Minnesota Street, Suite W2000 Saint Paul, MN 55101

woldae.com | 651 227 7773

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed **ARCHITECT**under the laws of the State of **MINNESOTA**

License Paul Aplikowski
Number: 42737 Date XXXXX

Revisions

Description Date Num

Comm: 232009

Date: XXXXX

Drawn: Author

Check: Checker

Date: XXXXX

Drawn: Author

Check: Checker

SITE PLAN

Scale: 1" = 50'-0"

K-A0.20

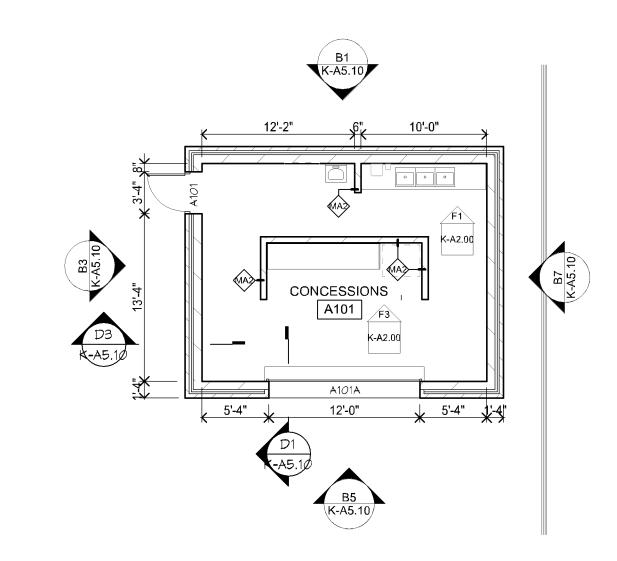
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PL202300157



FLOOR PLAN KEY NOTES:

3 MOP SINK- SEE MECHANICAL

(8) SEE CIVIIL FOR METAL FENCE

SECTION 11 40 00.

(1) CONCRETE STOOP, SEE STRUCTURAL

AFF). SEE SPEC SECTION 11 40 00

(5) SEE CIVIL FOR NEW CONCRETE SIDEWALK

(q) EXTERIOR HOSE BIB. REFER TO MECHANICAL

(2) HANDICAP STAINLESS STEEL COUNTERTOP (@ 2'-10"

(4) STAINLESS STEEL COUNTERTOP (@ 3'-2" AFF). SEE SPEC

(6) STAINLESS STEEL COUNTERTOP AND INTEGRAL THREE

COMPARTMENT SINK. SEE SPEC SECTION 11 40 00

(7) STAINLESS STEEL COUNTERTOP 9'-0". SEE DETAILS ON

ROOM FINISH SCHEDULE - 232063

MATL

ROOM FINISH SCHEDULE REMARKS

BLOCK, VWC AND PAINT.

CEILING PLANS.)

7. PROVIDE VINYL BASE AT CASEWORK.

1. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF GLAZED BLOCK, PAINTED BLOCK, BRICK, SOUND

3. PROVIDE EPOXY PAINT UP TO 13'-2" ABOVE FINISH FLOOR IN THE GYMNASIUM (155)

5. SEE A5.1 STAIR DETAILS, ELEVATIONS, AND SECTIONS FOR FINISH MATERIALS.

2. PROVIDE CERAMIC TILE TO A HEIGHT OF 4'-6" WITH EPOXY PAINT ABOVE. SEE DETAIL 43000 FOR TILE

4. PROVIDE GYPSUM BOARD SOFFIT ABOVE CASEWORK. (SEE CASEWORK ELEVATIONS AND REFLECTED

6. PAINT CEILING AND ALL EXPOSED STRUCTURE, PIPING, CONDUIT, MECHANICAL DUCTS AND VENTS.

8. PAINT ALL EXPOSED CEILING ITEMS, INC. STRUCTURE, DUCTWORK, ELECTRICAL, ETC. BLACK.

MATL FIN

FLOOR PLAN GENERAL NOTES:

CONCESSIONS FLOOR PLAN

- REFER TO DETAILS OF CONSTRUCTION FOR:
 A. ABBREVIATIONS, MATERIAL SYMBOLS B. MOUNTING HEIGHTS C. LINTEL SCHEDULE D. MATERIAL FINISH/COLOR SCHEDULE E. WALL TYPES F. MARKER BD TYPES AND MOUNTING HTS THE ABOVE SECTIONS ARE LISTED FOR REFERENCE ONLY, AND ARE NOT EXCLUSIVE TO AREAS OF WORK. ALL DETAILS SHALL BE REVIEWED FOR SCOPE OF
- 2. ALL PLAN DIMENSIONS ARE NOMINAL TO FACE OF WALL. WALL THICKNESSES ARE SHOWN NOMINAL,
- SEE WALL TYPES FOR ACTUAL THICKNESS.
- 3. ALL GYP. WALLS ARE TO BE 5 INCHES THICK UNLESS OTHERWISE NOTED. 4. ALL CONCRETE BLOCK WALLS ARE TO BE 8 INCHES
- THICK UNLESS OTHERWISE NOTED. 5. COORDINATE SIZE AND LOCATION OF ALL DUCT AND SHAFT OPENINGS IN WALLS AND FLOORS W/ MECH. AND ELEC. PROVIDE ALL REQUIRED LINTELS FOR OPENINGS. SEE LINTEL SCHEDULE.
- 6. FIELD VERIFY ALL MILLWORK OPENINGS. 7. SET FLOOR DRAINS 3/4" BELOW FINISHED CONCRETE FLOORS UNLESS OTHERWISE NOTED. PROVIDE CONSISTENT SLOPE FROM WALL TO DRAIN BY SLOPING CONCRETE, MIN. 1/4" PER FOOT.
- 8. HEAVY LINE THUS

ROOM NAME

A101 CONCESSIONS

FLOOR

ROOM FINISH SCHEDULE GENERAL NOTES

2. IF ALL WALLS IN ROOM HAVE THE SAME FINISH, THE "N WALL-TYP" COLUMN WILL BE USED.

CONCRETE BLOCK BEHIND MILLWORK AND MARKERBOARDS TO BE TOOLED.

5. REFER TO MATERIAL FINISH/ COLOR SCHEDULE FOR SPECIFIC FINISH TYPES AND COLORS.

DISCREPANCIES BETWEEN THE ROOM FINISH SCHEDULE AND DRAWINGS SHALL BE REPORTED TO THE ARCHITECT FOR

4. ON WALLS WHICH ARE COVERED WITH MILLWORK AND TACK SURFACES, A FINISH SHALL NOT BE APPLIED TO THE WALL

6. FOR CEILING MATERIAL WHEN MORE THAN ONE CEILING MATERIAL OCCURS THE CEILING FINISH IS INDICATED THUS:

BEHIND EXCEPT FOR LOCATIONS WHICH MAY BE EXPOSED (I.E. SPACE BETWEEN MILLWORK AND TACK SURFACE.)

1. SEE DETAILS OF CONSTRUCTION FOR ABBREVIATIONS

10. ALL GYP. WALLS ARE CENTERED ON GRID UNLESS

9. ALL DOOR/SIDELITE OPENINGS TO BEGIN 4" FROM

ADJACENT WALL UNLESS OTHERWISE NOTED.

OTHERWISE NOTED. 11. FIRE RATED WALLS ARE INDICATED ON CODE PLANS.

9'-9 1/4" __VINYL SOFFIT / PRE-FINISHED_ 9-9 1/4" VINYL SOFFIT / PRE-FINISHED

CONCESSIONS RCP

RCP GENERAL NOTES

LIGHTING PLANS.

- 1. FOR WALLS THAT PENETRATE CEILINGS SEE WALL TYPES SHOWN ON THE FLOOR PLAN.
- 2. SPRINKLER HEADS ARE NOT SHOWN. LOCATE ALL SPRINKLER HEADS IN THE CENTER OF CEILING TILES.
- 3. FOR DIFFUSER AND RETURN GRILL SIZES, SEE MECHANICAL PLANS.
- 4. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL
- 5. CEILINGS HEIGHTS INDICATED ON PLAN (E.G. 9'-0") ARE FROM FINISHED FLOOR OF LEVEL OF

PLAN SHOWN OR INDICATED AS 109'-0".

- 6. ACOUSTICAL TILE CEILING GRID IS TO BE CENTERED IN RECTANGULAR ROOM OR CENTERED BETWEEN LONGEST WALLS OF IRREGULARLY SHAPED ROOMS UNLESS OTHERWISE NOTED.
- 7. VERIFY GYP. BD. CONTROL JOINT LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

- 1 X 4 LIGHT FIXTURE 4' STRIP LIGHT FIXTURE **>**
 - 8' STRIP LIGHT FIXTURE 2 X 2 LIGHT FIXTURE (IN CEILING GRID)
 - (IN CEILING GRID) **CEILING MOUNTED**

 - AIR DIFFUSER (IN CEILING GRID) RETURN AIR GRILLE (IN CEILING GRID)

RCP LEGEND

- 2 X 4 LIGHT FIXTURE
- LIGHT FIXTURE SPEAKER

RCP KEY NOTES:

(1) VACUUM ALL TILES PRIOR TO REINSTALLATION. WEAR CLEAN GLOVES WHENEVER HANDLING FINISHED CEILIGN COMPONTS. INSTALL SALVAGED CEILIGN TILES AT AREAS OF REMOVAL AROUND NEW WORK. MODIFY EXISITING ACT GRID AND CEILING TILES AS REQUIREED BY NEW WORK. PROVIDE NEW MATCHING CEILING TILES AS NEEDED. APPROXOMATE EXTENTS SHOWN ON DEMO PLAN. INSTALL SALVAGED OCCUPANCY SENSOR AND LIGHT FIXTURES (AS CCURS) WIHT WORK AREA. SEE ALSO MECH/ELEC.

Show Room In

REMARKS Schedule

1. TAPERED ROOF INSULATION SHALL SLOPE AT 1/8" PER 1'-0". THE THICKNESS OF THE BASE INSULATION IS TO BE _

ROOF PLAN GENERAL NOTES

CONCESSIONS ROOF PLAN

6" / 12"

- 2. SHOP DRAWING DESIGN AND INSTALLATION OF TAPERED INSULATION MUST ACCOUNT FOR CAMBER IN STRUCTURE TO INSURE THAT THE ROOF DRAINS AS DESIGNED.
- 3. AT MECH. OPENINGS AND CURBS ON ROOF, PROVIDE CRICKETS AS REQUIRED FOR POSITIVE DRAINAGE OR CUT OPENINGS IN FREE-STANDING CURBS AS AN ALTERNATIVE.
- 4. MECHANICAL ITEM LOCATIONS ARE SHOWN FOR REFERENCE ONLY. REFER TO MECH. DRAWINGS FOR EXTENT OF MECH. EQUIP. AND SIZE AND LOCATION OF ALL ROOF PENETRATIONS.
- 5. ALL MECHANICAL AND ELECTRICAL ROOFTOP EQUIPMENT, PIPING, CONDUIT, ETC. TO BE PAINTED.
- 6. COORDINATE ROOF AND OVERFLOW DRAIN LOCATIONS WITH STRUCTURAL COMPONENTS

TO AVOID LOCATING ROOF OR OVERFLOW

DRAINS OVER TOP OF BEAMS OR JOISTS.

- 7. REFER TO EXTERIOR ELEVATIONS FOR LOCATION OF OVERFLOW SCUPPERS AND
- 8. AT ALL LADDERS, TOP AND BOTTOM, PROVIDE AND INSTALL A 4'-0" X 4'-0" CONCRETE PAVER

OUTFLOWS.

LANDING. 9. ROOF LADDERS WITH NUMBER IN PARENTHESIS INDICATE RELATIVE ROOF DECK ELEVATION DIFFERENCES, NOT INCLUDING PARAPET, VERIFY

EXACT LADDER HEIGHT REQUIREMENTS.

ROOF LEGEND

6" / 12"

ROOF DRAIN (R.D.) OVERFLOW DRAIN (O.R.D.)

- MECH HOOD EQUIPMENT CURB AT MECHANICAL EQUIPMENT
- ROOF EXHAUST EQUIPMENT CURB SUPPORTING = = # = = = EQUIPMENT CURB SUPPORTIN = = = # = = PIPING OR CONDUIT. INSTALL
- MAXIMUM SPACING OF 6'-0" O.C. VENT STACK, PIPE OR CONDUIT COMBUSTION STACK
- SKYLIGHT CRICKET FOR POSITIVE DRAINAGE
- SLOPE OF 1/8" TAPERED INSULATION DIAMOND CRICKET (SEE TYPICAL
- SLOPED STRUCTURE $\longrightarrow \longrightarrow$
- ROOF LADDER

DOOR / OPENING MOUNTING CONDITIONS NO TYPE QTY WIDTH HEIGHT MATL LABEL TYPE DEPTH MATL GL HEAD

DOOR / OPENING SCHEDULE - 232063

DOOR SCHEDULE GENERAL NOTES

- 1. ALL DOORS ARE 1 3/4" THICK UNLESS OTHERWISE NOTED.
- 2. FOR FRAME DEPTH, ONLY EXCEPTIONS TO THE FOLLOWING TABLE ARE SCHEDULED: GYPSUM BOARD PARTITIONS: THROAT OF FRAME TO MATCH WALL THICKNESS. MASONRY PARTITIONS:
- 4" WALL: 3 3/4" FRAME 6" WALL: 5 3/4" FRAME 8" AND GREATER WALL: 7 3/4" FRAME
- FRAME DEPTHS ARE SCHEDULED IN NOMINAL DIMENSIONS. SEE FRAME/ DOOR TYPES (DETAIL SECTION 52000) FOR CORRESPONDING ACTUAL DIMENSIONS.

CLEAR INSULATED (SAFETY INSULATED WHEN REQUIRED BY TABLE IN GLAZING SPECIFICATION.)

- 3. FOR GLASS TYPES, ONLY EXCEPTIONS TO THE FOLLOWING TABLE ARE SCHEDULED:
- INTERIOR NON RATED: CLEAR (SAFETY WHEN REQUIRED BY TABLE IN GLAZING SPECIFICATION.)
- INTERIOR AND EXTERIOR RATED:
- FIRE RATED
- EXTERIOR NON-RATED:
- 4. SEE DETAIL SECTION 53000 FOR FRAME TYPES.
- 5. SEE DETAIL SECTION 52000 FOR DOOR TYPES.
- 6. AT DOOR SCHEDULE, LABEL DESIGNATION "45/20" INDICATES: FOR ALL OPENINGS WITH SIDE LITES AND SCHEDULED TO BE RATED FOR 20 MINUTES, THE DOOR AND ANY GLASS WITHIN THE DOOR IS TO BE RATED FOR 20 MINUTES; THE FRAME AND ADJACENT SIDELITE(S) GLASS AND FRAME IS TO BE RATED FOR 45 MINUTES."

DOOR SCHEDULE REMARKS 1. SEE DETAIL 43018 FOR USE WITH ALTERNATE #1

GRP REMARKS

- 2. SEE DETAIL 54012 FOR USE WITH ALTERNATE #1
- 3. PROVIDE FIRE NUMBER AT EXTERIOR DOORS DOOR NUMBER IN "_".

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed ARCHITECT under the laws of the State of MINNESOTA

Jefferson and

Kennedy High

Improvements

Bloomington, MN 55420

1350 West 106th Street Bloomington, MN 55431

Independent School

WOLD ARCHITECTS

AND ENGINEERS

332 Minnesota Street, Suite W2000

Saint Paul, MN 55101

woldae.com | 651 227 7773

School Field

9701 Nicollet Ave

District #271

Paul Aplikowski License Number: 42737 Date **XXXXX**

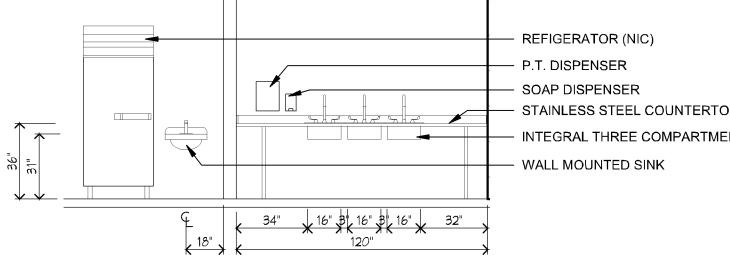
CONCESSIONS -FLOOR PLAN, **ROOF PLAN & RCP**

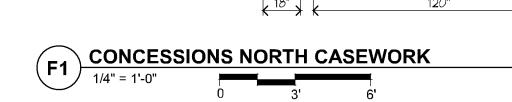
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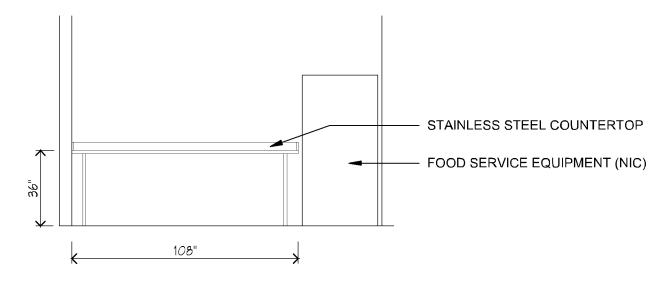
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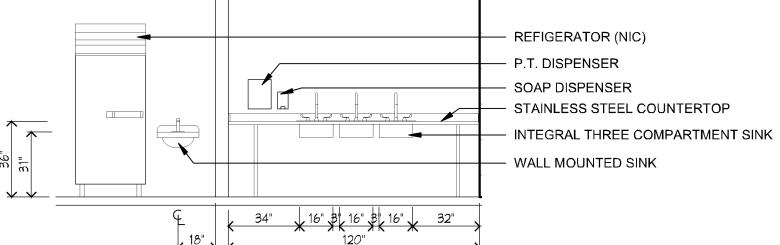
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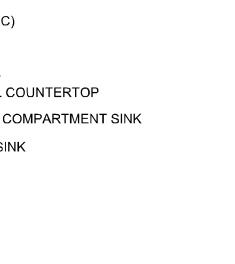
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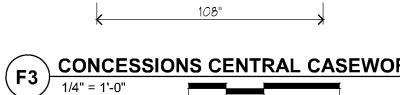


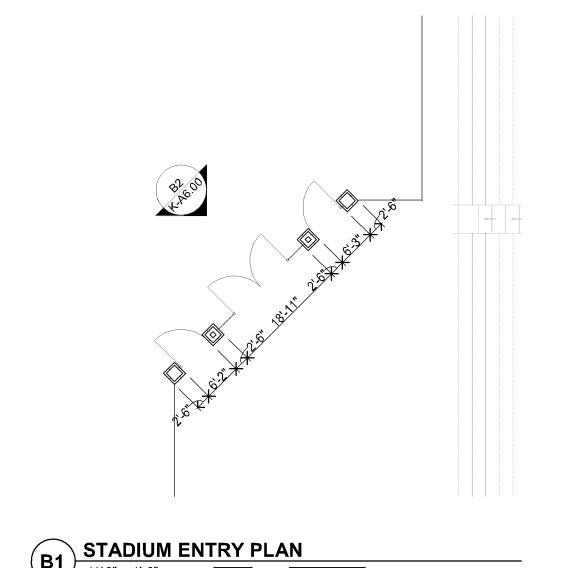






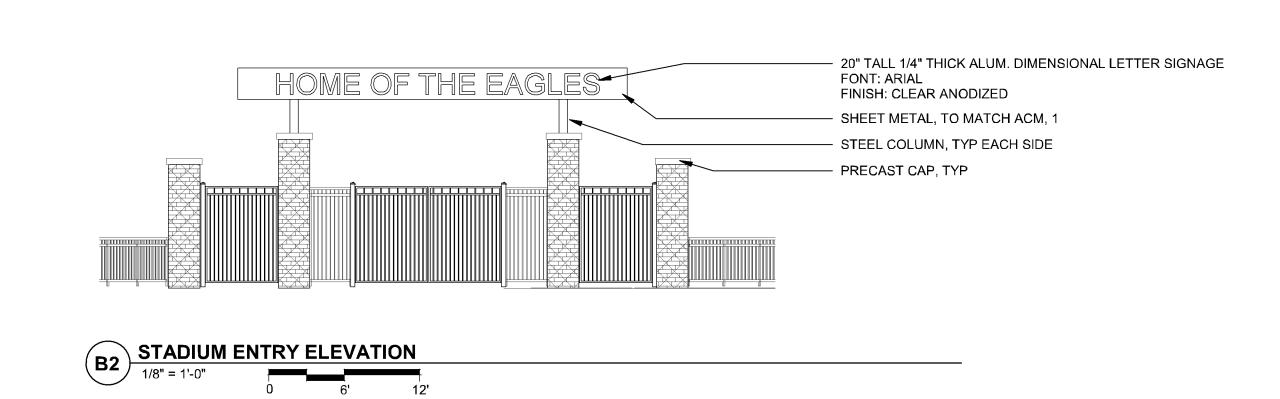






MN

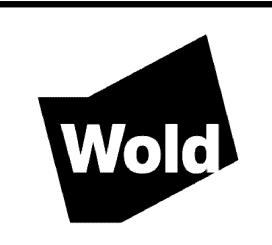
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Jefferson and Kennedy High School Field Improvements

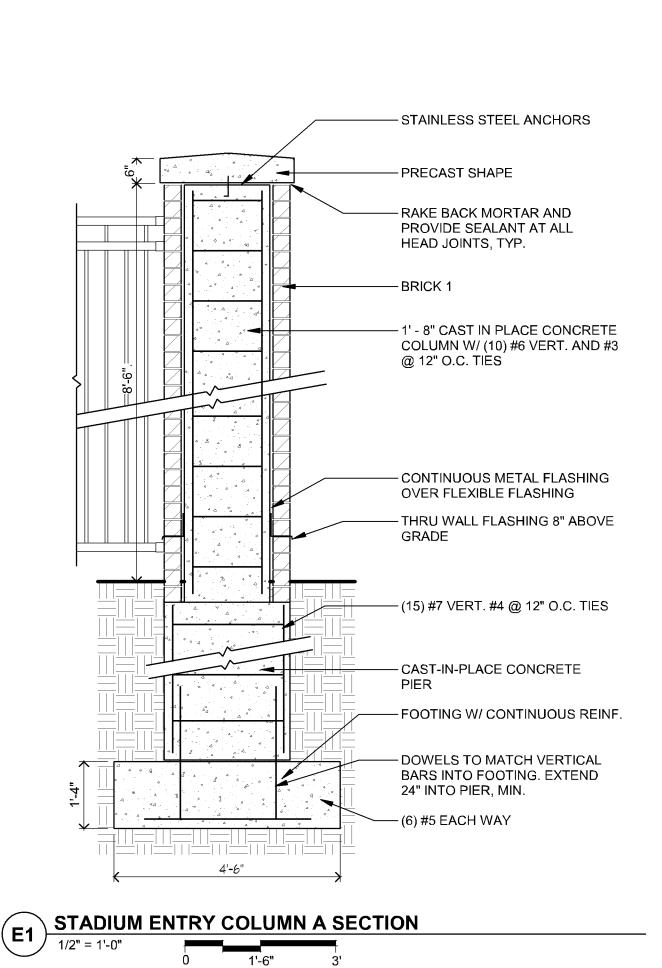
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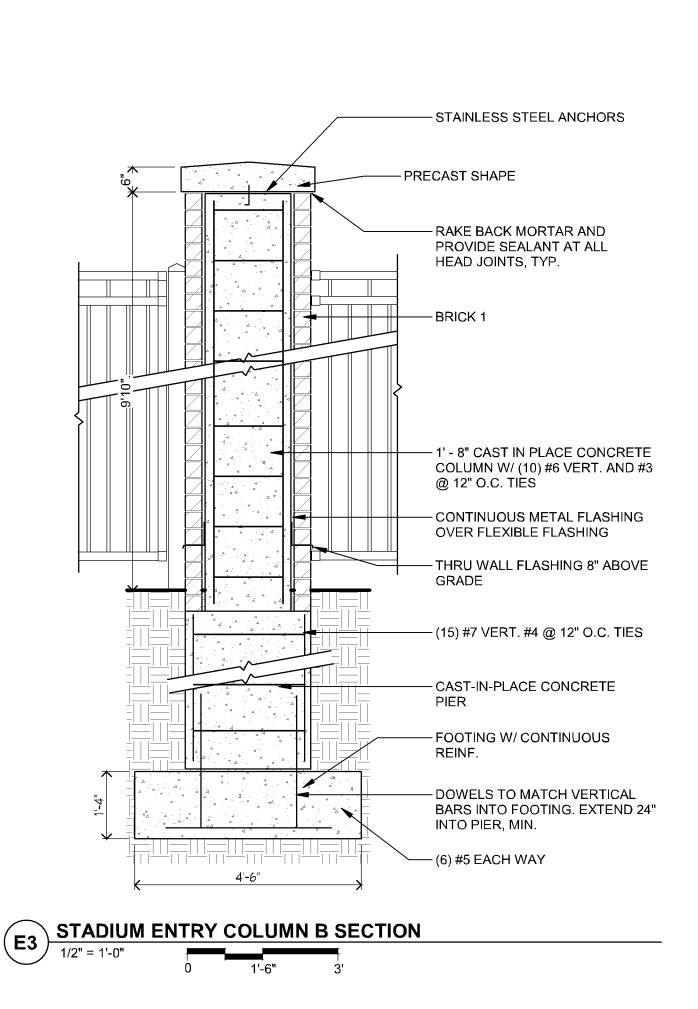
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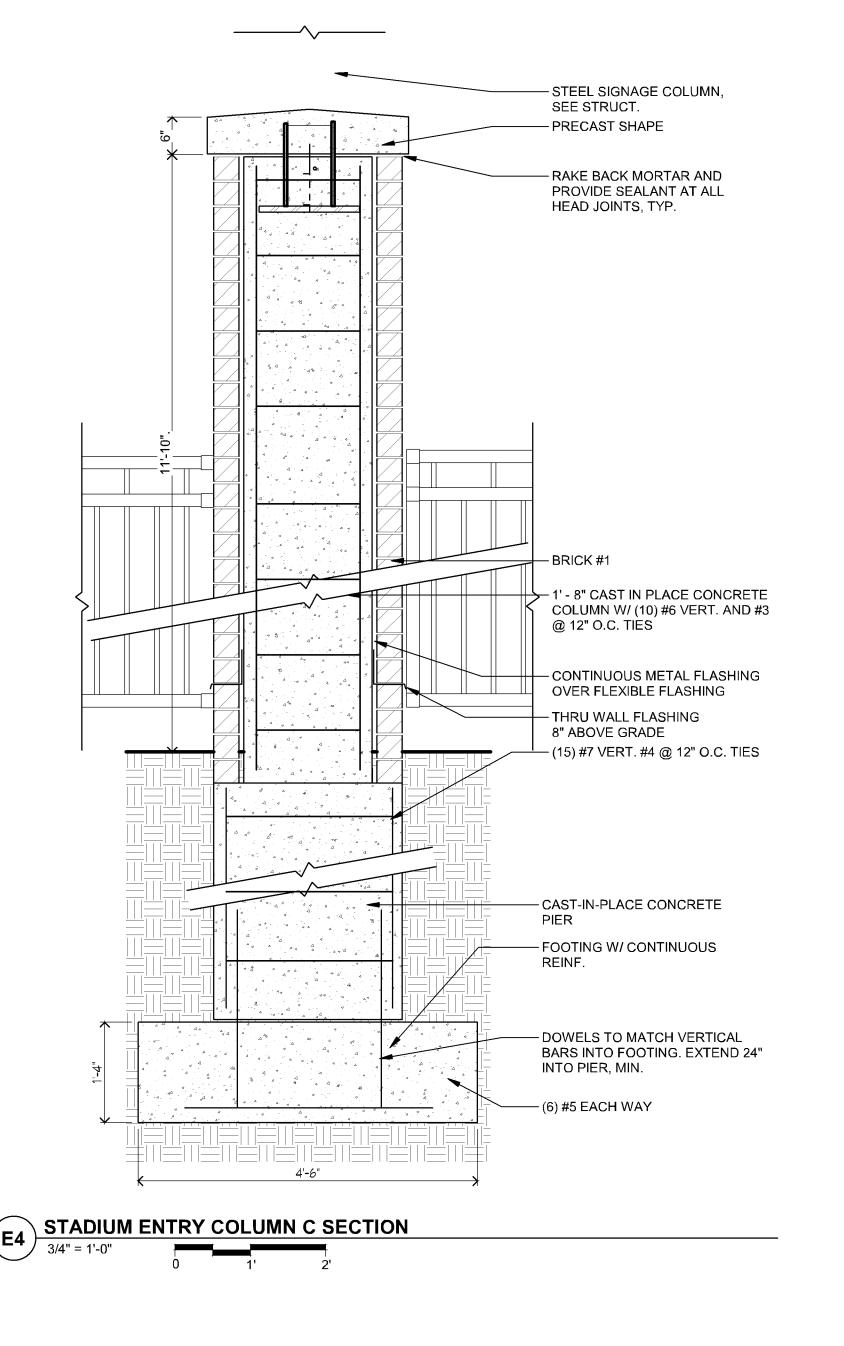


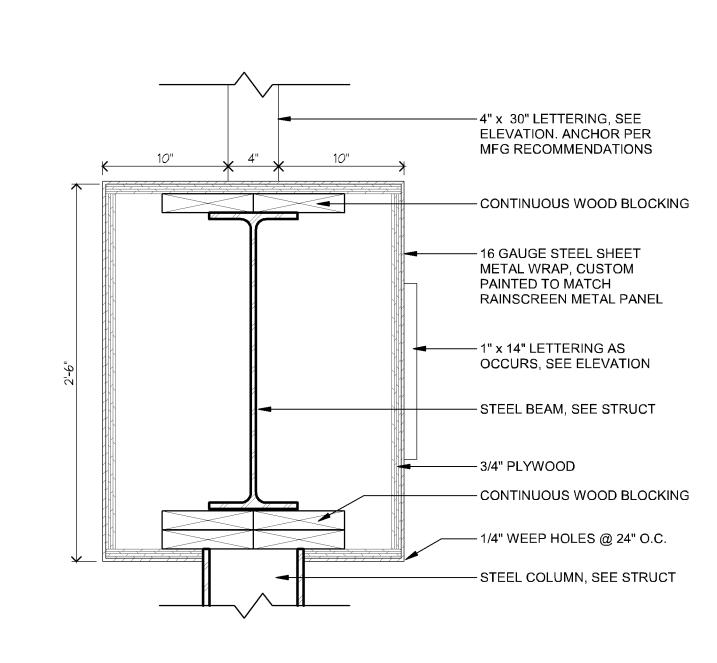
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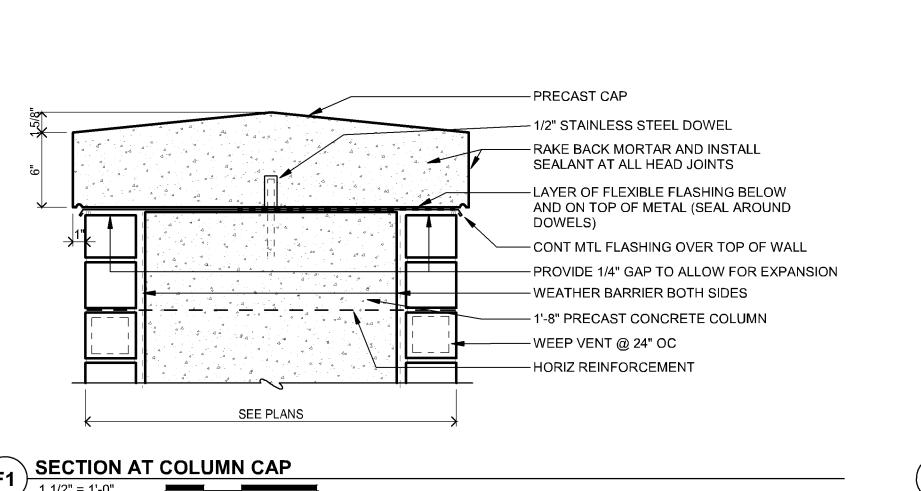


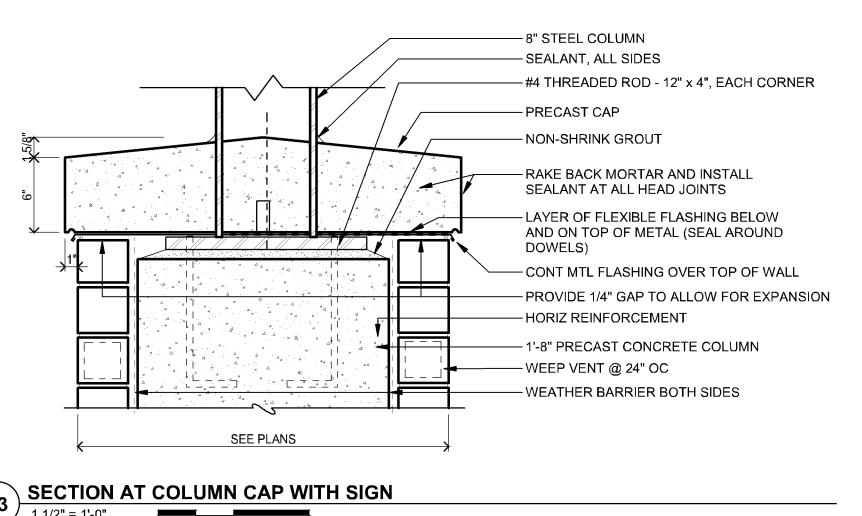


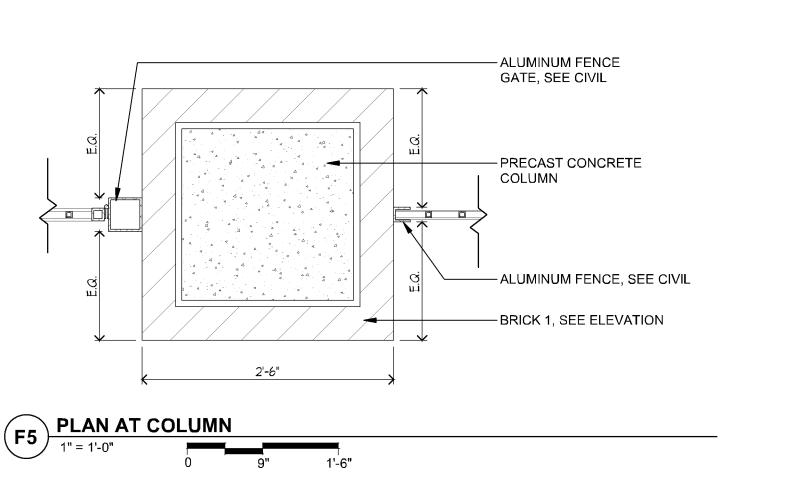


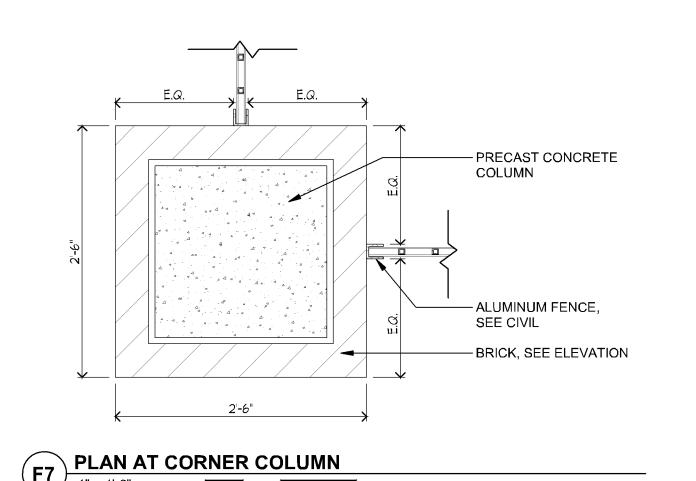












SITE- STADIUM ENTRANCE

Comm: 232009

Date: XXXXX

Drawn: Author

Check: Checker

I hereby certify that this plan, specification or report was prepared by

ARCHITECT

me or under my direct supervision and that I am a duly Licensed

Paul Aplikowski

Date **XXXXX**

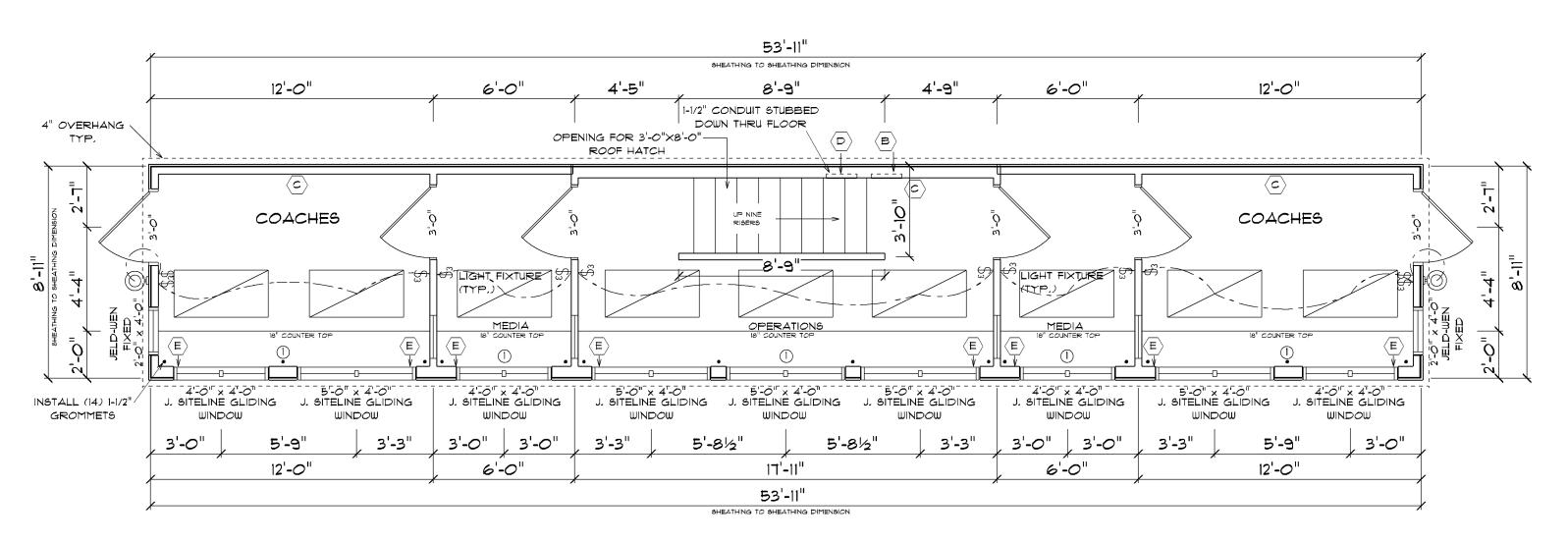
under the laws of the State of MINNESOTA

Scale: As indicated

K-A6.00

SHEAR WALLS AND END WALLS:

- NAILING SCHEDULE:
- 1. 8d NAILS 6" O.C. ALL PANEL EDGES.
- 2. REMAINING NAILS 12" O.C.
- 3. 7/16" A.P.A. RATED SHEATHING (BOTH SIDES OF WALLS)



FLOOR PLAN

FRONT WALLS TO BE 2×6'S - 16" O.C. REMAINING 3 WALLS TO BE 2×4'S - 16" O.C.

> NOTE: FIRE EXTINGUISHERS PROVIDED BY OWNER

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

KEYNOTES \bigcirc

- SIMPSON MSTC40 HOLD-DOWN LOCATION, PLACE UNDER JOIST AND NAIL TO DOUBLE STUD PER MANUFACTURER RECOMMENDATIONS
- 2. LUS28-3 HANGER EACH END TRIPLE JOIST TO RIM UNDER ENDWALL.
- 3. LAG BOLT LOCATION THRU RAKER BEAM INTO FLOOR JOISTS PER 2 / PAGE 1 (PRE-DRILL PILOT HOLE),

NOTE:

- 1. ELECTRICAL & LOW YOLTAGE CONDUIT AND WIRING TO BE BURIED IN STRUCTURE.
- 2. ELECTRICAL OUTLETS INSTALL SINGLE DUPLEX OUTLETS IN EACH COMPARTMENT FOR ELECTRIC HEATER.
- 3. LIGHT FIXTURES $24" \times 48"$ LED PLASTIC DIFFUSER WALL PACKAGE LED.
- 4. PROVIDE SURFACE MOUNTED, HIGH ABUSE LED FIXTURE WITH POLY
- CARBONATE GLOBE AT EACH ENTRANCE.
- 5. WIRING TO MEET REQUIRED SERVICE CONDUIT TO BE STUBBED OUT OF PRESS BOX READY FOR RE-CONNECT.
- 6. LOCATE MAIN DISCONNECT AND CIRCUIT BREAKER ON SHOP DRAWINGS. 7. RECONNECT EXISTING WIRING FOR SCOREBOARD CONTROLS, P.A. SYSTEM, AND COACHES COMMUNICATION EQUIPMENT, INCLUDE THE PULLING OF WIRE TO THE COMMUNICATION BOXES AND PROVIDE REQUIRED CONNECTORS, THIS WIRING TO BE DONE BY SITE ELECTRICAL CONTRACTOR.
- 8. PROVIDE SURFACE METAL RACEWAY MOUNTED ABOVE COUNTERTOP, BUT BELOW WINDOW, TWO-PIECE CONTINUOUS WALL TO WALL, SINGLE RECEPTACLES 18" ON CENTER,
- 9. SITE ELECTRICIAN TO SUPPLY AND INSTALL, TWO WATERPROOF, G.F.C.I. DUPLEX RECEPTACLES WITH "IN-USE" COVER ON ROOF, MOUNT ON HANDRAIL, ON ROOF, 18" ROOF DECK PRESS BOX ELECTRICIAN WILL HAVE STUBBED OUT CONDUITS, WITH PULL WIRES INSTALLED, TO PAIR THESE TASKS, ONCE PRESS BOX IS ON JOBSITE.
- 10. PROVIDE TWO-GANG JUNCTION BOX WITH 1/2" CONDUIT TO COMMUNICATIONS CABINET AT EACH WALL, ADJACENT TO COUNTERTOP AND PROVIDE FOR WEATHERPROOF JUNCTION BOXES DIRECTLY ADJACENT TO ELECTRICAL ON ROOF, THIS WIRING TO BE DONE BY SITE ELECTRICAL CONTRACTOR.

ELECTRICAL NOTES:

- PRE-FABRICATED PRESS BOX SHALL COME WITH A COMPLETELY FINISHED ELECTRICAL SYSTEM, EMPTY CONDUITS FOR SPEAKER WIRES, SCOREBOARD CONTROLS, AND OTHER RELATED FUNCTIONS SHALL BE STUBBED TO OUTSIDE OF PRESS BOX FOR HOOK-UP BY ELECTRICAL CONTRACTOR.
 - (1) PROVIDE 1 3/4" CONDUIT FOR:

DATA AND PHONE

FIELD COMMUNICATION

SCOREBOARD CONTROL

PUBLIC ADDRESS CONTROL

- \langle B angle 100 AMP PANEL, LOCATED ON REAR WALL
- (C) DUPLEX OUTLETS ALONG REAR WALL AS NEEDED
- (D) LOW YOLTAGE PANEL, LOCATED ON REAR WALL
- \langle E angle continuous plug mold 2000 along total length of front wall RECEPTACLES AT 18" O.C. PLUG MOLD AT 32" ABOYE FLOOR. (ABOYE INTERIOR SHELF AND BELOW WINDOW SILL)

JELD-WEN SITELINE EX CLAD SLIDING WINDOWS:

DOUBLE SLIDING SASH, AURALAST PINE INTERIOR, INSULATED LOW-E 366 ANNEALED GLASS ARGON FILLED, BETTERYUE MESH BLACK FULL SCREEN, REMOVABLE SASHES

CONCRETE COLUMN, TYP EACH SIDE

MN

A

31'-7"

STADIUM ENTRANCE ELEVATION

1/8" = 1'-0"

6'

12'

PLANNING COMMISSION SUBMITTAL NOT FOR CONSTRUCTION

ARCHITECT