# ETROPOLITAN LANNING

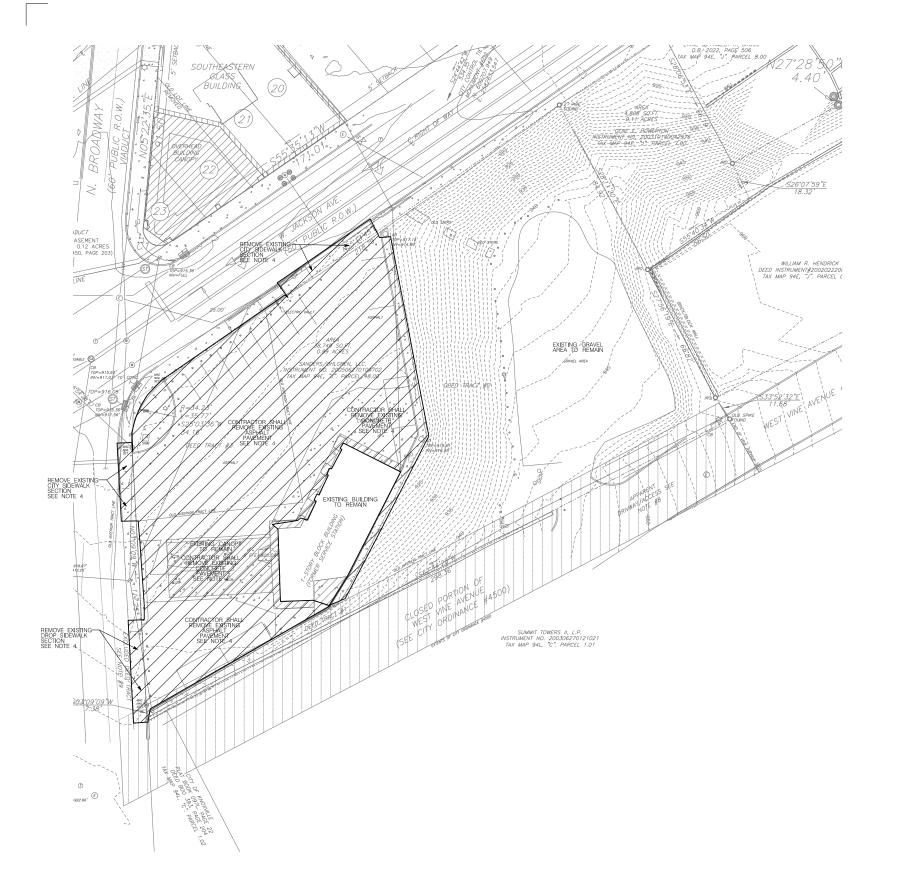
# Downtown Knoxville Design Overlay District Certificate of Appropriateness

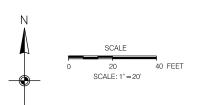
| COMMISSION Name of Applicant: Shem Trapp of Trapp Associates LTD   |   |
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| TO FE THE RESIDENCE OF THE SUITE OF THE SUITE AND A CHITECT TO THE SUITE AND A CHITECT TO THE COUNTY BUILDING THE COUNTY |   |
| (noxille, Tennessee 37902 Date Filed: 2/27/15 Application accepted by: Wichaul Reynolds  |   |
| FAX: 215: 2068 Fee Amount: \$100.00 Review Date: 3/18/15 File Number: 3-A-15-DT  |   |
| PRE-APPLICATION CONFERENCE Date Completed:   |   |
| PROPERTY INFORMATION   |   |
|  | PROJECT ARCHITECT/ENGINEER PLEASE PRINT W. Charman Manager    |
| Building or Project Name:Balter Brewing  | Name: ————————————————————————————————————                    |
| Street Address:  | Company: Trapp Associates LTD.                                |
| Parcel Identification Number(s): 094EJ048  | Address: 965 Linden Avenue                                    |
| Tareer recruitment with most (4).  | City: ————————————————————————————————————                    |
|  | Telephone: 303.415.0036                                       |
| PROPERTY OWNER   | Fax:  |
| PLEASE PRINT  Name:David Wedekind c/o Blaine Wedekind  | E-mail:   |
| Company:   | PROJECT CONTRACTOR  |
| Address:   | PLEASE PRINT TBD  |
| City: State: Zip:37919   | Name: ————————————————————————————————————                    |
| Telephone: 865.414.5595 (Blaine)   | Company: ————   |
| Fax:   | Address:  |
| E-mail:blaine.wedekind@gmail.com   | City: ———— State: —— Zip: ———                                 |
|  | Telephone:  |
| ACCOMPANYING MATERIALS  Please see the reverse side of this form for a list of   | Fax:  |
| information required as part of this application.  | E-mail:   |
| FOR OFFICE USE ONLY  | PROJECT CONTACT   |
| PROJECT INFORMATION  | All application-related correspondence should be directed to: |
| LEVEL 1: \$50 -  | PLEASE PRINT John L. Sanders, AIA LEED AP                     |
| ☐ Minor Alteration of an Existing Building/Structure   | Company: Sanders Pace Architecture, LLC                       |
| Sign Sign  | Address: 514 W Jackson Avenue, Suite 102                      |
| LEVEL 2: \$100   | City: Knoxville State: TN Zip: 37902                          |
| <ul> <li>✓ Major Alteration of an Existing Building/Structure</li> <li>✓ Addition to an Existing Building/Structure</li> </ul>   | Telephone:  |
|  | Fax:865.546.2348  |
| LEVEL 3: \$250  Construction of New Building/Structure   | jsanders@sanderspace.com                                      |
|  | - 11411   |

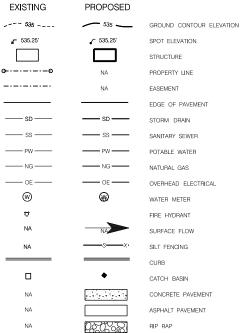












LEGEND:

# SITE DEMOLITION NOTES

- SITE BOUNDARY AND TOPOGRAPHIC SURVEY IS FROM A SURVEY BY VISION ENGINEERING DATED 05/2010. THE CONTRACTOR SHALL VERIEY THE EXISTING INFORMATION PRIOR TO CONSTRUCTION. THE ENGINEER DOES NOT ACCEPT ANY RESPONSIBILITY FOR EXISTING CONDITIONS INFORMATION PROVIDED BY OTHERS.
- CONTRACTOR SHALL CALL TN ONE CALL TO LOCATE SITE UTILITIES PRIOR TO CONSTRUCTION, CONTRACTOR SHALL UTILIZE ONE CALL INFORMATION, SITE RECORDS, AND ANY OTHER MEANS AT HIS DISPOSAL TO DETERMINE THE LOCATION OF EXISTING UTILITIES.
- 3. DEMOLITION AND REMOVAL OPERATIONS SHALL COMMENCE ONLY AFTER ALL EROSION AND SEDIMENTATION CONTROL MEASURES HAVE BEEN INSTALLED AND ARE FUNCTIONAL.
- 4. CONTRACTOR SHALL REMOVE EXISTING ASPHALT PAVEMENT, CURBS, SIDEWALKS ANDOR OTHER RELATED MATERIALS TO THE LIMITS INDICATED ON THIS PLAN AND DISPOSE OF THE WASTE MATERIALS AS DIRECTED BY THE OWNER AND IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL ROLES AND REGULATIONS, COORDINATE DEMOLITION WITH THE OWNER, PROVIDE TEMPORARY ACCESS ROUTES AS REQUIRED, PERFORM DEMOLITION IN ACCORDANCE WITH THE PROJECT PHASING PLANS.
- 5. THE CONTRACTOR SHALL REMOVE EXISTING STRUCTURE INCLUDING FOUNDATIONS. THE CONTRACTOR SHALL EMPLOY PROFESSIONALS TO DETERMINE THE PRESENCE OR ASSENCE OF HAZARDOUS MATERIALS OR MATERIALS REQUIRING SPECIAL HANDLING. THE ENGINEER MAKES NO STATEMENT AS TO THE PRESENCE OR ASSENCE OF SUCH MATERIALS, IF HAZARDOUS MATERIALS OR MATERIALS REQUIRING SPECIAL HANDLING ARE PRESENT THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DEMOLISHING, HANDLING, MAND SIGN, AND DESCRIPTION OF THE PROFESSION OF THESE MATERIALS IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS.
- 6. THE CONTRACTOR SHALL REMOVE EXISTING TREES WITHIN THE AREA OF WORK DEPICTED ON THE FOLLOWING DRAWINGS AND AS REQUIRED IN THE FIELD. CONTRACTOR SHALL REMOVE ENTIRE TREE INCLUDING ROOTBALL UNLESS DIRECTED OTHERWISE BY THE GEOTECHNICAL ENGINEER. CONTRACTOR SHALL DISPOSE OF WASTE OFFSITE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL LAWS. MULCHED BRANCHES MAY BE USED FOR EROSION CONTROL BUT MUST BE REMOVED WHEN THE SITE HAS BEEN STABILIZED.
- 7. PROVIDE NEAT AND STRAIGHT SAWCUTS OF EXISTING CONCRETE ANDOR PAVEMENT ALONG ALL LIMITS OF CONCRETE ANDOR PAVEMENT DEMOLITION.
- 8. ALL DEMOLISHED MATERIALS BECOME THE PROPERTY OF THE CONTRACTOR UNLESS NOTED OTHERWISE. DISPOSE OF DEMOLITION WASTE OFF THE OWNERS PROPERTY IN A LEGAL MANNER.
- 9. THE CONTRACTOR SHALL USE WATER SPRINKLING AND OTHER SUITABLE METHODS AS NECESSARY TO CONTROL DUST AND DIRT CAUSED BY THE DEMOLITION WORK WATER USE SHALL NOT BE EXCESSIVE TO THE POINT OF SUSPENDING SOLIDSSEDIMENT IN RUNOFF WATER.
- 10.CONTRACTOR SHALL PROVIDE PROTECTION TO ALL STREETS, FENCES, TREES, UTILITIES, AND STRUCTURES THAT ARE TO REMAIN, CONTRACTOR CAUSED DAMAGE SHALL BE REPAIRED TO MATCH EXISTING AT NO ADDITIONAL COST TO THE OWNER.
- 11. REMOVE EXISTING STORM SEWER AND DISPOSE OF WASTE OFFSITE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL LAWS, RULES, AND REGULATIONS.
- 12.THE CONTRACTOR SHALL PREPARE THE PROJECT SITE FOR THE PROPOSED CONSTRUCTION DEPICTED ON THE FOLLOWING DRAWINGS FOR THIS PROJECT, NO ADDITIONAL PAYMENT SHALL BE MADE FOR WORK REQUIRED AND NOT SPECIFICALLY NOTED ON THIS DRAWING, DEMOLITION WORK MAY BE INDICATED ON DRAWINGS BY OTHER DISCIPLINES.

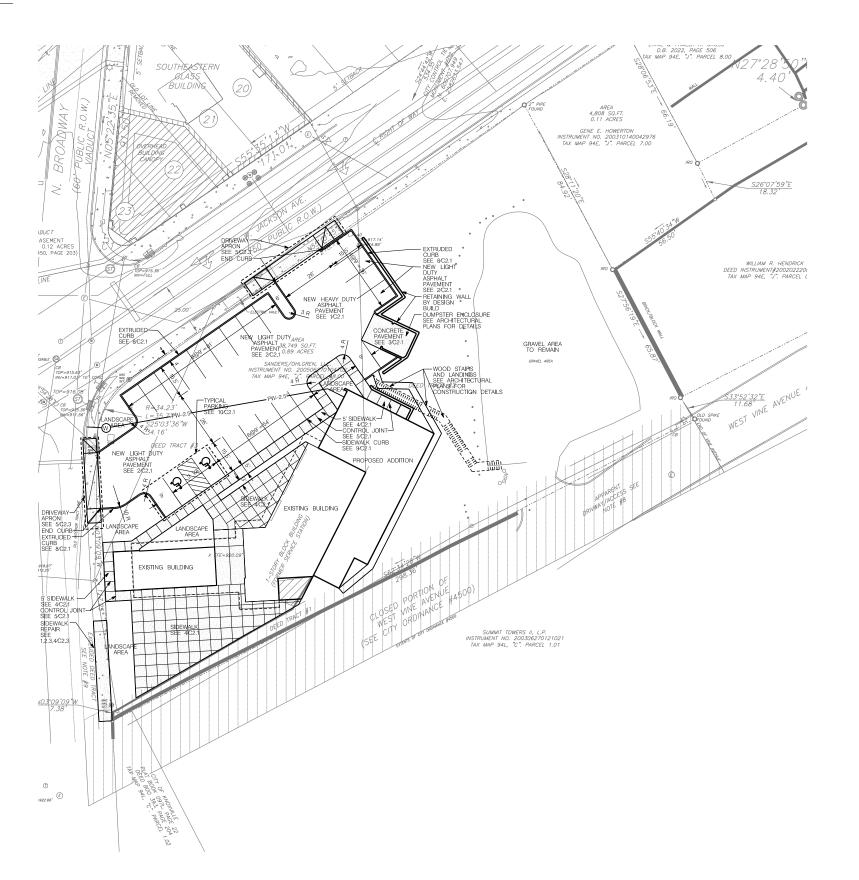


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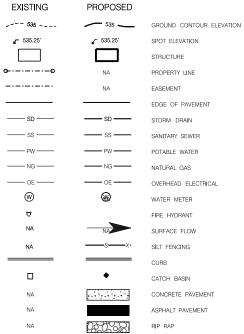




SCALE

SCALE: 1" = 20"

40 FEET



- 1. USE: BREWERY/RESTAURANT, ZONING: C-2/D-1, PARCEL 94EJ048
- 2. TOTAL BUILDING AREA; EXISTING: 45.323 PROPOSED ADDITION 25.875 SF (3 STORY)
- 3. TOTAL SITE: 0.89 AC, TOTAL DIST AREA: 0.38 AC, TOTAL NEW IMPERV: 0 AC
- 4. DEED REFERENCE: 200506270104702, CITY BLOCK 06060, WARD 06
- 5. THIS PROPERTY IS NOT LOCATED IN AN AREA DESIGNATED AS A SPECIAL FLOOD HAZARD AREA.
- 6. SITE BENCHMARK: CONTACT SURVEYOR FOR SITE BENCHMARK DATUM NGVD.
- 7. SITE BOUNDARY AND TOPOGRAPHIC INFORMATION IS FROM A SURVEY BY VISION ENGINEERING DATED 052010. THE CONTRACTOR SHALL VERIFY THE EXISTING INFORMATION PRIOR TO CONSTRUCTION. THE ARCHITECT NOR THE ENGINEER ACCEPT NO RESPONSIBILITY FOR THE ACCUMENT OF A NATION COMPLETENESS OF EXISTING CONDITIONS INFORMATION PROVIDED BY THE OTHERS.
- 9. PARKING SUMMARY: TOTAL REQUIRED: 0 SPACES TOTAL PROVIDED: 36 SPACES BASIS: NO PARKING REQUIRED FOR C-2 ZONING
- 12. CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION ISSUED BY THE AGC OF AMERICA INC. AND THE SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION ISSUED BY THE US DEPARTMENT OF LASOR. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TENNESSEE DEPARTMENT OF EMPROVMENT AND CONSERVATION EROSION AND SEDIMENT CONTROL HANDBOOK.
- 14, TRAFFIC CONTROL IN CONSTRUCTION AREAS TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 15, CORRECT ALL DAMAGE TO EXISTING PAVEMENT, SIDEWALKS, DRAINAGE STRUCTURES, UTILITIES, OR OTHER EXISTING IMPROVEMENTS AT NO EXPENSE TO THE OWNER.
- 16. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT ANDOR CONCRETE AND NEW PAVEMENT ANDOR CONCRETE, RIELD ADJUSTMENT OF FINSTALLATION OF PAVEMENT ANDOR CONCRETE,
- 18, MAINTAIN ONE SET OF AS-BUILT DRAWINGS ON THE JOB SITE FOR DISTRIBUTION TO THE ENGINEER UPON COMPLETION, INCLUDE ALL UTILITY LOCATIONS AND ALL NEW SIDEWALK RAMPS, LEVATIONS FOR ALL SANITARY AND STORM SEWER STRUCTURES SHALL BE INCLUDED, DRAWINGS SHALL INCLUDE VERTICAL AND HORIZONTAL INFORMATION ON ALL NEW UTILITIES AS WELL AS EXISTING UTILITIES DISCOVERED DURING CONSTRUCTION.INAL GRADES MAY BE REQUIRED.

SITE LAYOUT NOTES

- 8. UTILITY INFORMATION IS BASED ON INFORMATION OBTAINED FROM THE UTILITY PROVIDERS. THE CONTRACTOR IS REPSONSIBLE FOR DETERMINING THE ACCURACY OF THIS INFORMATION.

- THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND LICENSES FOR EXECUTION OF THE WORK. ALL MATERIALS AND EXECUTION OF THE WORK SHALL BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS, RULES AND REGULATIONS.
- 13. VERIFY SITE CONDITIONS, DIMENSIONS, ELEVATIONS, AND LOCATION OF EXISTING FEATURES BEFORE STARTING WORK, THE OWNERS REPRESENTATIVE SHALL BE NOTIFIED OF ANY INTERFERENCES OR DISCREPANCIES.

- 17. DIMENSIONS ARE TO FACE OF CURB, EDGE OF PAVEMENT, OR TO THE FACE OF BUILDING UNLESS NOTED OTHERWISE.

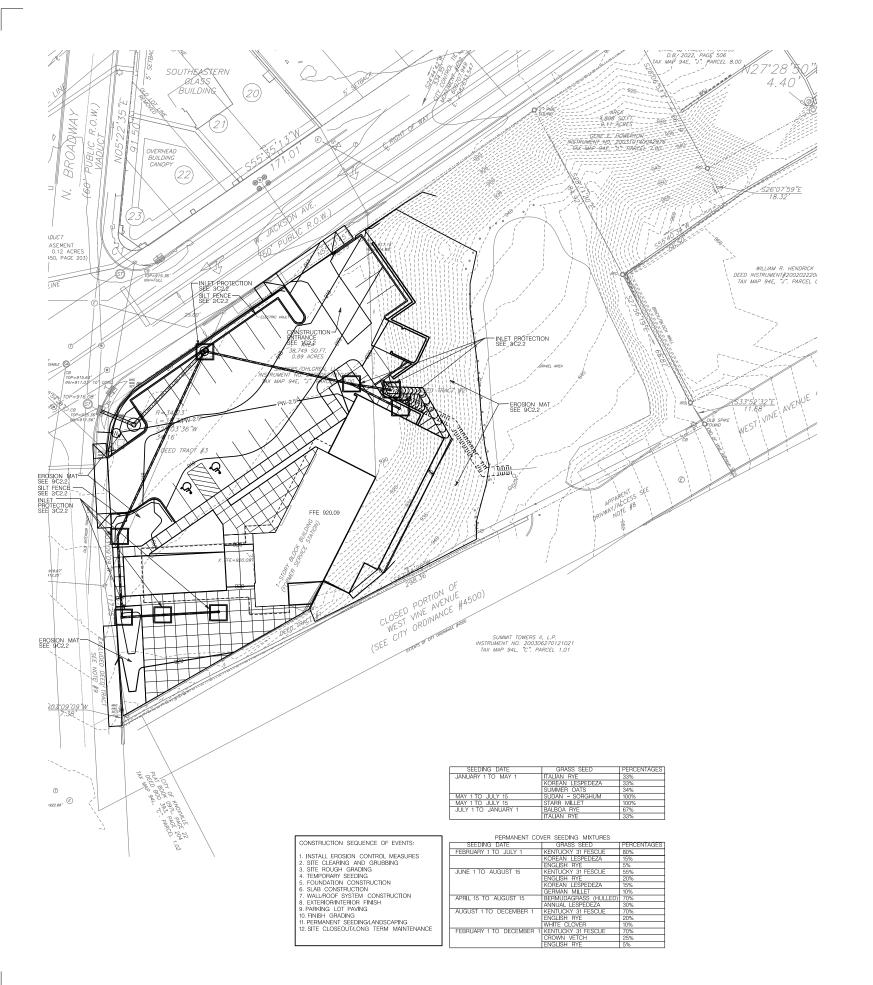
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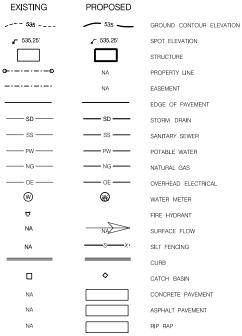




SCALE

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# SITE GRADING NOTES

- SITE BENCHMARK CONTACT SURVEYOR FOR LOCATION AND ELEVATION OF SITE BENCHMARK BASIS NAVD88.
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- 5. THE CONTRACTOR SHALL EMPLOY SOILS CONSULTANTS FOR THE TESTING OF SOIL COMPACTION IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS, SOIL SHALL BE COMPACTED TO 98% OF ITS MAXIMUM DRY DENSITY AS DETERMINED BY THE STANDARD PROCTOR METHOD. SOIL MOISTURE CONTENT SHALL BE MAINTAINED WITHIN +/- 3% OF OPTIMUM.
- 6. THIS PROJECT MAY INVOLVE IMPORT OR WASTE OF FILL MATERIAL. THE CONTRACTOR SHALL REVIEW THIS PLAN, THE SITE SURVEY, AND INSPECT THE SITE ITSELF. THE CONTRACTOR SHALL THEN FORMULATE HIS OWN OPINION AS TO THE APPLICABILITY OF THIS PLAN. TO THE GOAL OF AN ECONOMICALLY OPTIMAL SITE. CONTACT THE ENGINEER IF CHANGES TO THIS GRADING PLAN ARE REQUIRED TO MEET THIS GOAL.
- ALL SLOPES GREATER THAN 3:1 SHALL BE SPREAD WITH NORTH AMERICAN GREEN S-71 EROSION CONTROL FABRIC. INSTALL FABRIC PER MANUFACTURE RECOMMENDATIONS.
- 8. NO SLOPES SHALL BE GREATER THAN 2 HORIZONTAL: 1 VERTICAL.
- 9. APPLY TEMPORARY SEEDING WHENEVER GRADING OPERATIONS ARE TEMPORARILY HALTED FOR OVER 14 DAYS AND FINAL GRADING OR EXPOSED SURFACES IS TO BE COMPLETED WITHIN ONE YEAR, APPLY TEMPORARY SEEDING TO SOIL STOCKPILES.
- 10, APPLY PERMANENT SEEDING WHENEVER GRADING OPERATIONS ARE COMPLETED AND ALL CONSTRUCTION OPERATIONS WILL NOT IMPACT THE DISTUBBED AREA APPLY PERMANENT SEEDING TO ALL NON-CONSTRUCTION AREAS WHICH SHOW SIGNS OF EXCESSIVE EROSION.
- 11. EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES SHALL FOLLOW THE APPROVED PLAN DETAILS. IF DETAILS ARE NOT SHOWN, REFERENCE THE TENNESSEE EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.
- 12, SLOPES SHALL HAVE EROSION CONTROL MAT INSTALLED IMMEDIATELY AFTER SLOPE GRADING IS COMPLETED AND TOPSOIL HAS BEEN INSTALLED TO ENCOURAGE LOCK IN OF EROSION MAT.
- 13, ADEQUATE DRAINAGE, EROSION AND SEDIMENT CONTROL MEASURES, BEST MANAGEMENT PRACTICES, ANDOR OTHER STORMWATER MANAGEMENT FACILITIES SHALL BE PROVIDED AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION DAMAGES TO ADJACENT PROPERTY ANDOR THE CONSTRUCTION SITE CAUSED BY THE CONTRACTOR'S OR PROPERTY OWNER'S FAILURE TO PROVIDE AND MAINTAIN ADEQUATE DRAINAGE AND EROSIONSEDIMENT CONTROL FOR THE CONSTRUCTION AREA SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER ANDOR CONTRACTOR.
- 14. CONTRACTOR SHALL STORE CHEMICALS AND SOLUABLE MATERIALS IN AN ENCLOSED, WATERPROOF LOCATION OR PROVIDED WITH SECONDARY CONTAINMEN CAPABLE OF STORING THE CONTENTS OF THE TOTAL AMOUNT OF CHEMICALS STORED, SPILL CLEANUP MATERIALS MUST BE LOCATED WITHIN THE IMMEDIATE PROXIMITY OF THE MATERIALS AS WELL.
- 15. NO VEHICLE MAINTENANCE OF CONSTRUCTION VEHICLES WILL OCCUR ONSITE.
- 16. CONSTRUCTION MATERIALS WILL BE STAGED IN THE EXISTING PARKING AREA. FOR TRASH ON THE PROJECT, PROVIDE A TRASH RECEPTACLE WITH A LID. MAINTAIN THE MATERIAL STAGING AREA IN AN NEAT AND ORDERLY MANNER.
- 17. CONTRACTOR SHALL INSTALL 4" THICK LAYER OF QUALITY TOPSOIL ON ALL DISTURBED AREAS AND ESTABLISH A THICK STAND OF GRASS ACCEPTABLE TO THE CITY OF KNOXVILLE SITE INSPECTOR.
- SEDIMENT SHOULD BE REMOVED FROM SEDIMENT TRAPS, SILT FENCES, SEDIMENTATION PONDS, OTHER SEDIMENT CONTROLS WHEN DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
- 19. LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS EXPOSED TO STORMWATER SHALL BE PICKED UP PRIOR TO ANTICIPATED STORM EVENTS OF BEFORE BEING CARRIED OFF THE SITE BY WIND, OR OTHERWISE PREVENTED FROM BECOMING A POLLUTION SOURCE FOR STORMWATER DISCHARGES.



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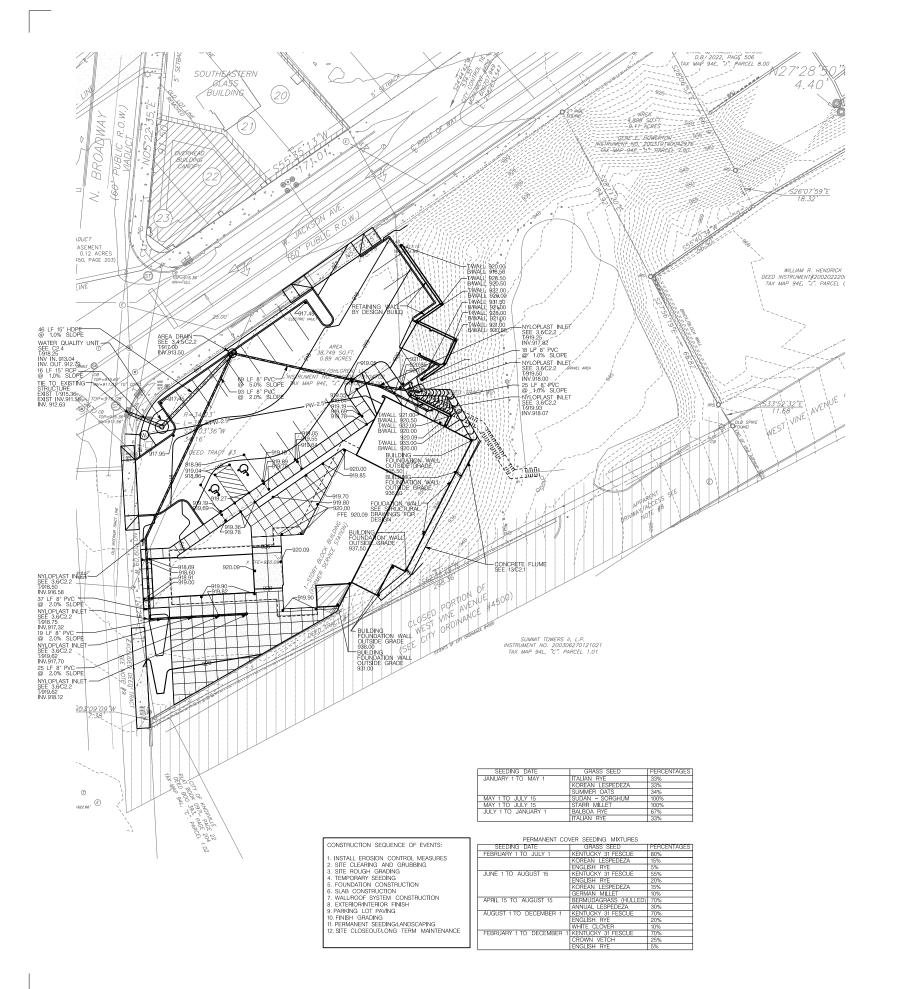
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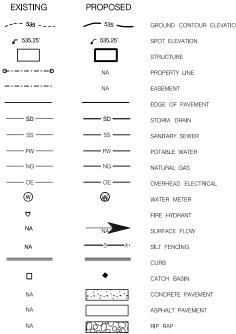




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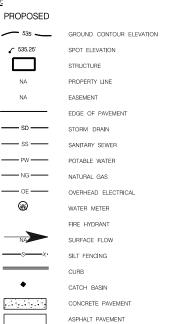
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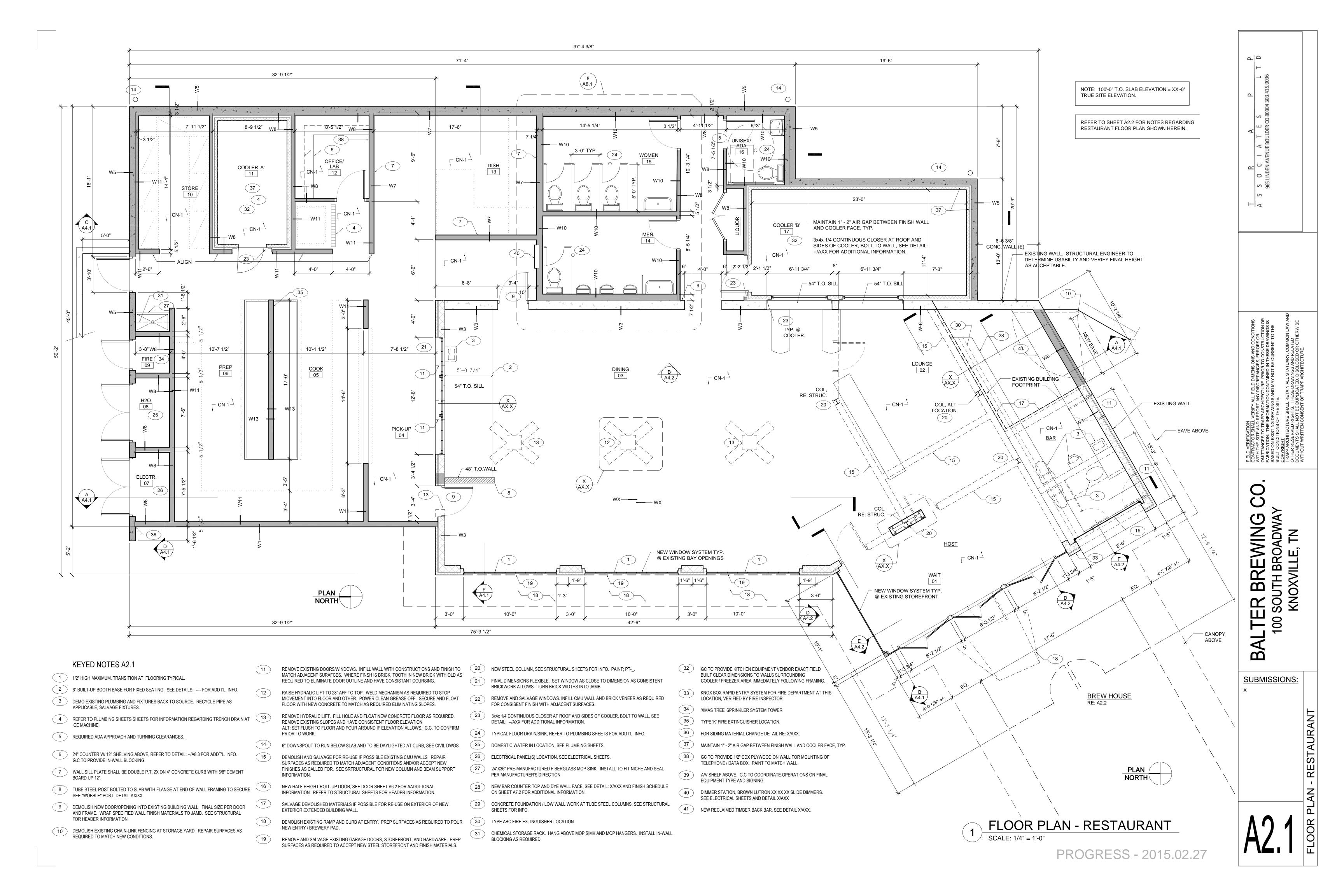
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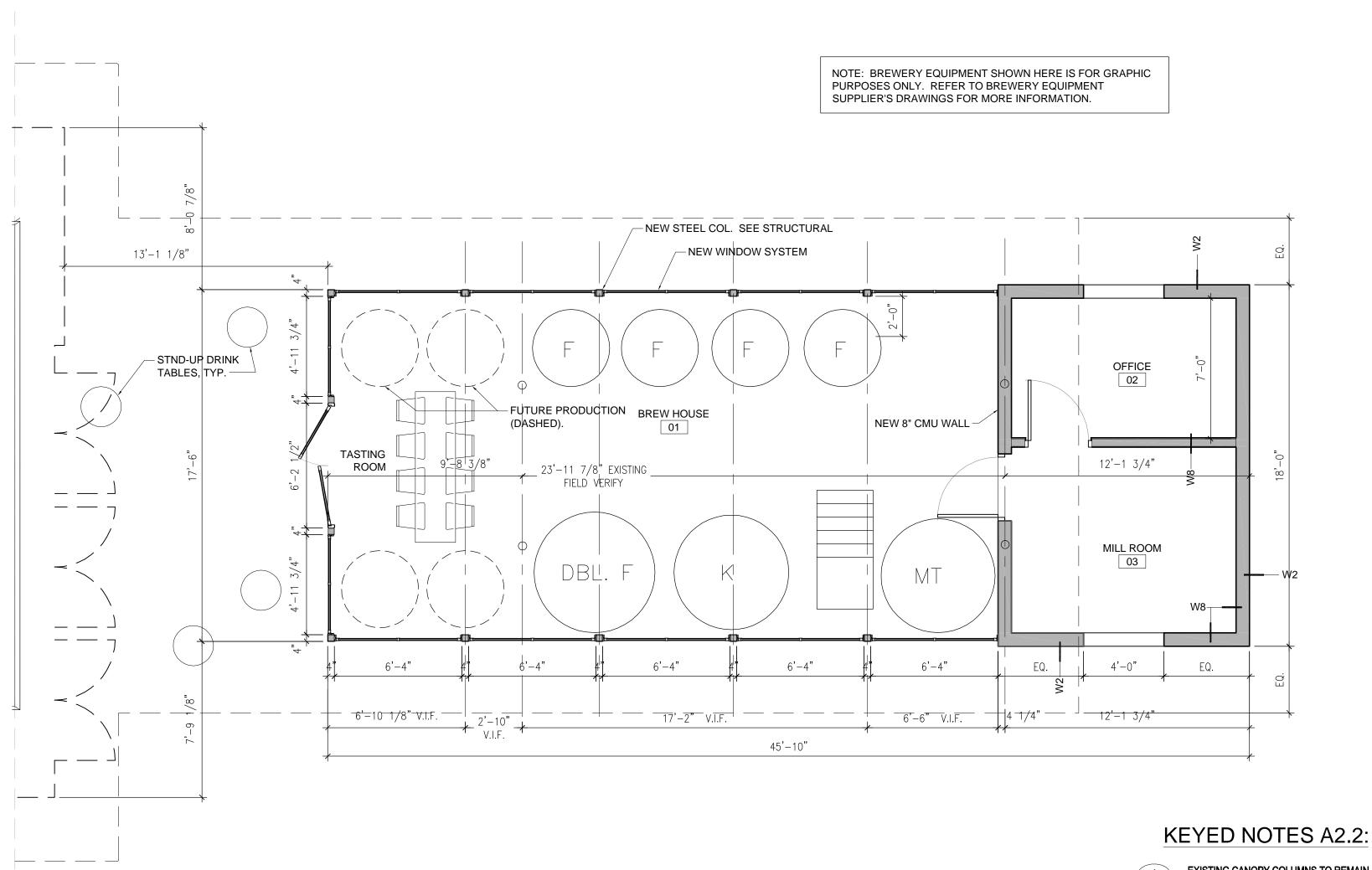
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SUBMISSIONS:

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NOTE: 100'-0" T.O. SLAB ELEVATION = XX'-0" TRUE SITE ELEVATION.



FLOOR PLAN - BREWHOUSE

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

EXISTING CANOPY COLUMNS TO REMAIN G.C. TO VERIFY STRUCTURAL INTEGRITY IN FIELD. PAINT: PT-\_.

4X4 STEEL COLUMNS. SEE STRUCTURAL SHEEETS FOR ADDITIONAL INFO. FINISH TO MATCH NEW STEEL STOREFRONT.

INSULATED STEEL STOREFRONT SYSTEM BY OTHERS. RUST FINISH TO MATCH NEW STEEL STOREFRONT.

**BUILDING SYSTEMS (EXTERIOR)** 

W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN EXPOSURE FINISH", SET VERTICAL OVER BLDG WRAP ON 1/2" OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION. MIN R-19 OR PER CODE (TYP. @ MAIN RESTAURANT

W2 18" H X 36" L, 22 GA RUST WALL PANELS BY CORTEN ROOFING (.COM), A606 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER CODE.

TYPICAL @ MAIN RESTAURANT WALLS. W3 1X6 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "SOUTHERN EXPOSURE FINISH", SET HORIZONAL OVER BLDG WRAP ON 5/8" CDX PLY SHEATHING ON 2X6 STUDS WITH 5/8" CDX PLY TO INTERIOR (TYP. @ STORAGE AND UTILITY).

W4 5/8" CDX PLY ON 2X6 STUDS WITH 5/8" CDX PLY TO INTERIOR. W5 8" THICK BOARD FORMED CONCRETE WITH 8" COURSES, SEE STRUCTURAL.

W6 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXP. METAL LATH ON 8" CONCRETE (TYP. @ SMOKEHOUSE WALL).

F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @

F2 5" REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

# ROOF TYPES

R1 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER LVL's (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ COOLER AND STORAGE. R2 CORRUGATED GALVANIZED STEEL ROOFING OVER

SELF-ADHERING MEMBRANE OVER 1" RECOVERY BOARD OVER RIGID INSULATION, R-30 MINIMUM OR PER CODE OVER 1" X 6" T&G DECKING ON 2x WOOD PURLINS ON TRUSSES, SEE STRUCTURAL. TYPICAL @ RESTAURANT. R3 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY

BOARD ON 3/4" T&G WOOD DECKING OVER TJI JOISTS (MIN. SLOPE: 1:48), SEE STRUCTURAL, WITH FORMALDEHYDE FREE BATT

INSULATION (MIN R-30 OR PER CODE). R4 XXX STEEL ROOFING OVER SELF-ADHERING MEMBRANE OVER CORREGATED METAL DECKING ON TUBE STEEL RAFTERS, SEE STRUCTURAL, (TYP. @ SMOKEHOUSE).

# BUILDING SYSTEMS (INTERIOR)

F3 5" CONCRETE CLAB 'TERRAZZO CUT' W / CONCRETE DYE FINISH,

(CN-1). SEE STRUCTURAL (TYP,@ MAIN RESTAURANT). F4 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR EPOXIED TO CHEMICALLY WATERPROOFED F3 AT RECESSES, (TYP. @ DINING,

F5 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR GLUED TO 3/4" PLYWD DECKON 2X6 SLEEPERS 16" O.C. SET ON F1, (TYP. @ BOOTH BASES).

C1 1x6 x S.S. FIR T & G OVER FIR PURLINS, SEE STRUCTURAL, STAIN ST-7 & FINISH, (TYP. @ MAIN RESTAURANT). C2 MEDIUM TROWEL FINISH, PAINTED PT-7 ON 5/8" GYP. BD. (GB-1) ATTACHED

TO 2X WOOD CEILING JOISTS, (TYP. @ RR, OFFICE, HALL) C3 2x4' SUSP. ALUM. T-GRID w/ VINYL COATED ACOUSTIC TILE (AT-1)

C4 2x4' SUSP ALUM. T-GRID w/ ACOUSTIC TILE (AT-2), PAINT (PT-8) C5 PRE-FINISHED COOLER MET. CEILING

C6 S/S KITCHEN CEILING HOODS

# INTERIOR WALL TYPES

W7 TEXTURED FRP PANEL (PL-4) OVER 5/8" DENSHIELD AND CEMENT BD BASE UP 12" WITH 12" WATERPROOF MEMBRANE AT BASE & FLOOR W8 MEDIUM TROWEL FINISH, PAINTED (PT-7) ON 5/8" GYP BD (GB-1) OVER

2x6 STUDS 16" O.C., (TYP. @ MAIN WALLS). W9 STAIN (ST-8) ON 1/4" WD. PANEL (WD-L) OVER 1/2" PLYWOOD ON 2x

16" O.C., (TYP. @ BOOTH AND LOW WALLS). W10 CERAMIC TILE (CT-3) ON 5/8" DENSHIELD TILE BACKER BOARD

2x8 STUDS 16" O.C., (TYP. @ RESTROOMS).

W11 TEXTURED FRP PANEL (PL-4) OVER 5/8" CEMENT BD BASE UP 12" WITH 5/8" TYPE WR GYP BD ABOVE (GB-2) ON 2x\_ STUDS 16" O.C., (TYP. @ KITCHEN).

W12 TEXTURED FRP PANEL (PL-2) OVER ON 1/2" CDX PLYWOOD BACKING OVER 2x STUDS 16" O.C., (TYP. @ INSIDE OF BAR). W13 STAINLESS STEEL SHEEETS OVER 5/8" TYPE 'X' GYP. BD. ON 2X6 (TYP. @ FRYER WALL).

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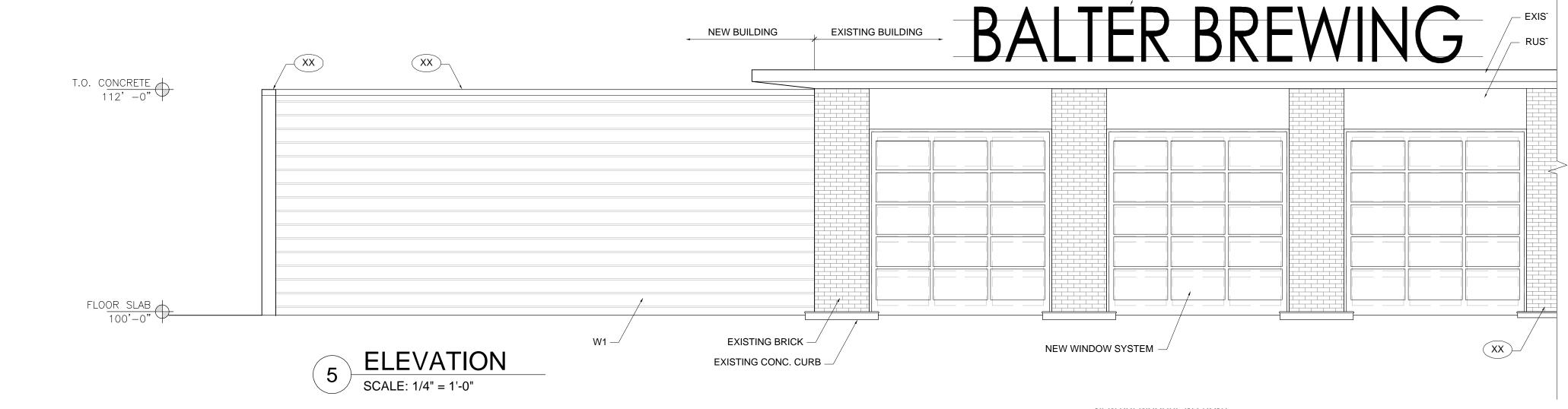
- W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN EXPOSURE FINISH", SET HORIZONAL OVER BLDG WRAP ON 1/2" OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION. MIN R-19 OR PER CODE.
- W2 18" H X 36" L, 22 GA RUST WALL PANELS BY CORTEN ROOFING (.COM), A606 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER CODE. TYPICAL @ MAIN RESTAURANT WALLS.
- W3 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXPANDED METAL LATH ON EXISTING WALL (TYP. @ RESTAURANT WALL).
- W5 8" REINFORCED FORMED CONCRETE, SEE STRUCTURAL. W6 EXTERIOR SIDE: 4" FACE BRICK ON 1" AIR GAP ON CONT. BIT. DAMP-PROOFING ON 8" CMU. INTERIOR SIDE: 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT ON EXPANDED METAL LATH ON 8" CMU.

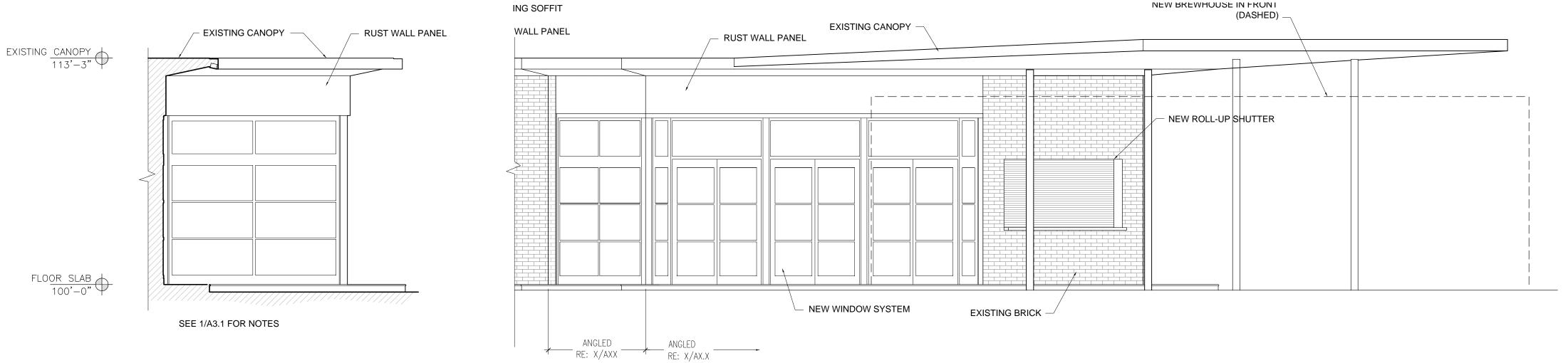
# FLOOR TYPES

- F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @
- F2 5" REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

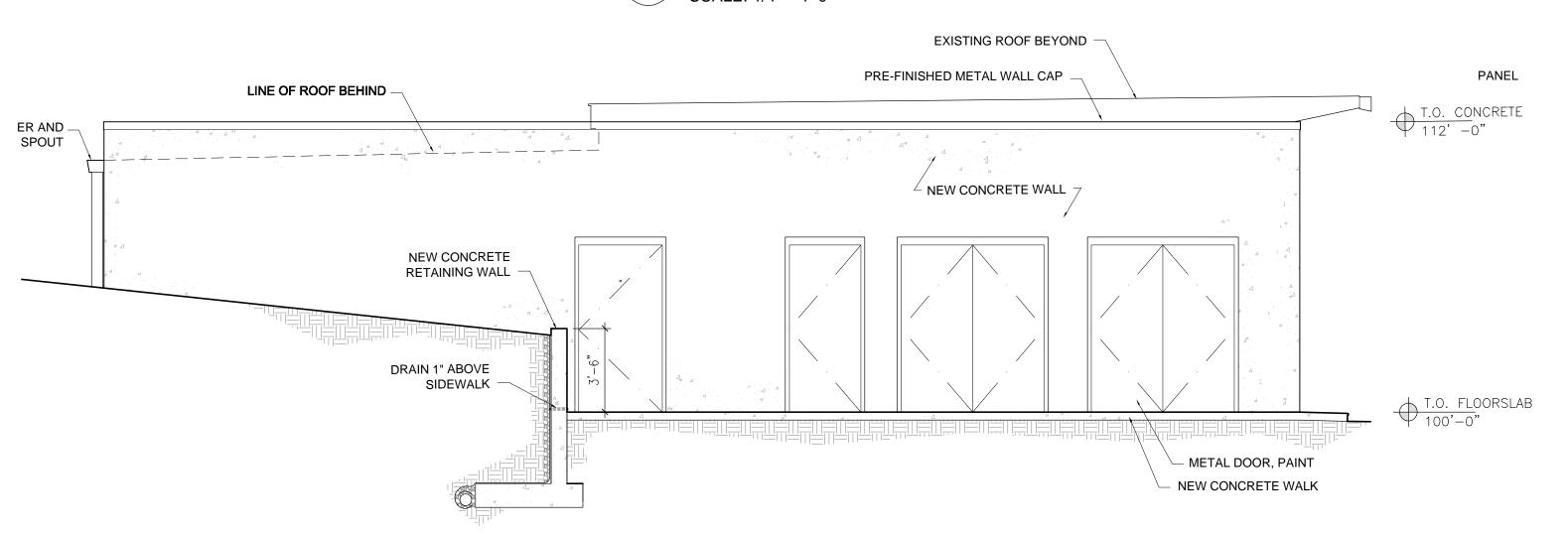
# ROOF TYPES

- R1 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER METAL BAR JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ RESTAURANT BUILDING NEW CONSTRUCTION.
- R3 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER TGI JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ BREWHOUSE.

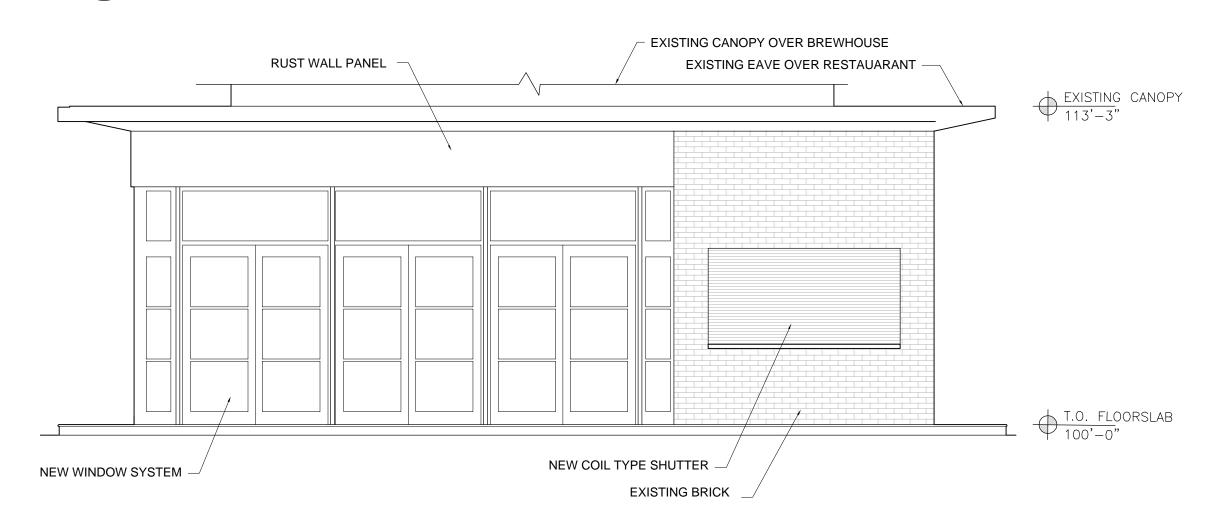




# **ELEVATION**



# **ELEVATION**



- SIGNAGE, 3'-0" HT, MOUNTED TO

FRONT EDGE CANOPY

# PARTIAL ELEVATION

# **KEYED NOTES:**

- 1 XXXX
- 2 4" TURNDOWN METAL CAP FLASHING W/DRIP, PAINT PT-6.
- WINDOW JAMB, HEAD, AND SILL TRIM, TO BE 2X6 'EASTERN
- EXPOSURE' @ W1 WALLS.
- METAL DOOR AND WINDOW FLASHING AND TRIM @ W2 WALLS PER MFR RECOMMENDATION / PROVIDED SPECS.
- 5 SIGNAGE CABINET BY OTHERS, G.C. TO PROVIDE REQUIRED BLOCKING, REQUIRED ELECTRICAL BY E.C. SEE ELECTRICAL SHEETS AND SHOP DWG. REQUIREMENTS.
- 1X6 RABBETTED R.S. BOARDS @ CORNERS OF RECYCLED BARN WOOD SIDING (W1). RE: 13/A5.3
- HOLD WOOD SIDING UP OFF CONCRETE 1" MIN. FOR FLASHING, BACKER ROD AND SEALANT.

- 4" PRECAST CAP (CN-4), TAPER FOR POSITIVE DRAINAGE
- 6" HALF ROUND 24" GALVANIZED GUTTER.
- METAL DRIP FLASHING ON TOP OF ALL WINDOW AND DOOR HEAD TRIM, PAINT PT-6, TYP. DETAIL PER SMACNA.
- 4" ROUND GALVANIZED DOWNSPOUT (D.S.).

TOWARDS ROOF, SEE DETAIL: X/AXX.

- CONTINUE W2 METAL WALL PANELS UP TO TRIM BOARDS AT BUILDING FACE. FLASH AS REQUIRED.
- 22 GA 'RUST WALL' SIDING. TRIM AND FLASH WITH MFR SUPPLIED MATCHING PRODUCTS.
- DRIP FLASHING TO MATCH ROOF MATERIAL FINISH TYP.

- 3X9 R.S. CEDAR RAFTERS, 24" O.C. STAIN: ST-8. SEE STRUCTURAL SHEETS FOR FASTENER INFO.

(15) 4X12 R.S. CEDAR BEAM, STAIN ST-8. SEE STRUCTURAL SHEETS FOR

- 4" TUBE STEEL COLUMN. PAINT PT-6. SEE STRUCTURAL SHEETS
- FOR ADDITIONAL INFO.
- MINIMAL TAPER TO T.O. 'WS" WALL TO SHED WATER.
- 2X PURLINS AND SLEEPERS PER STRUCTURAL. STAIN: ST-7. PERGOLA FASTENERS / HARDWARE PER STRUCTURAL, PAINT PT-6.
- TRIM BOARD AT BUILDING WALL FACE, STAIN ST-7. SEE A5 SHEETS.
- EXPOSED LAMINATED TRUSS TAILS, STAIN: ST-7. REFER TO STRUCTURAL SHEETS FOR ADDITIONAL INFO.

- 3" PENETRATION THROUGH BOTTOM OF CONCRETE WALL @ LOW SIDE PATIO CONCRETE WALL FOR DRAINAGE. SEE PLAN.
- 24 GA. THROUGH WALL SCUPPER TO CONTROL BOX W/OVERFLOW TO 6" DOWNSPOUT (D.S.). PRIME AND PAINT PT-6 TYPICAL. DETAIL
- AT CURB. SEE CIVIL SHEETS.

DOWNSPOUTS TO BE HARD-PIPED BELOW GRADE AND DAYLIGHTED

- GALV. RIDGECAP BY METAL ROOF MFR. INSTALL PER METAL ROOF MFR. STRUCTIONS.
- (27) KNOX BOX RAPID ENTRY SYSTEM FOR FIRE DEPARTMENT AT THIS LOCATION, VERIFIED BY FIRE DEPARTMENT.
- (28) CONCRETE GRADE SLOPES DOWN AROUND FRONT PORCH. REFER TO CIVIL SHEETS FOR ADDITIONAL INFO.

PARTIAL ELEVATION

- 1X TRIM BOARD AROUND SPACE. MATCH HEIGHT, SPECIES AND FINISH TO BOTTOM CHORD OF TRUSS.
  - RECESS IN CONCRETE FLOOR FOR WOOD FLOORING INSERT.
  - PAPERLESS BATT INSULATION AT WALLS AND CEILING SURROUNDING RESTROOMS FOR SOUND INSULATION.
  - R1 ROOF MEMBRANE CONTINUOUS FROM ROOF UP WALL TO

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- W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN EXPOSURE FINISH", SET HORIZONAL OVER BLDG WRAP ON 1/2" OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE
- BATT INSULATION. MIN R-19 OR PER CODE.

  W2 18" H X 36" L, 22 GA RUST WALL PANELS BY CORTEN ROOFING (.COM), A606 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER
- CODE. TYPICAL @ MAIN RESTAURANT WALLS.
  W3 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER
  EXPANDED METAL LATH ON EXISTING WALL (TYP. @
  RESTAURANT WALL).
- W5 8" REINFORCED FORMED CONCRETE, SEE STRUCTURAL.
  W6 EXTERIOR SIDE: 4" FACE BRICK ON 1" AIR GAP ON CONT. BIT.
  DAMP-PROOFING ON 8" CMU. INTERIOR SIDE: 'THIN' BRICK
  VENEER (BK-1) ON SCRATCH COAT ON EXPANDED METAL LATH
  ON 8" CMU.

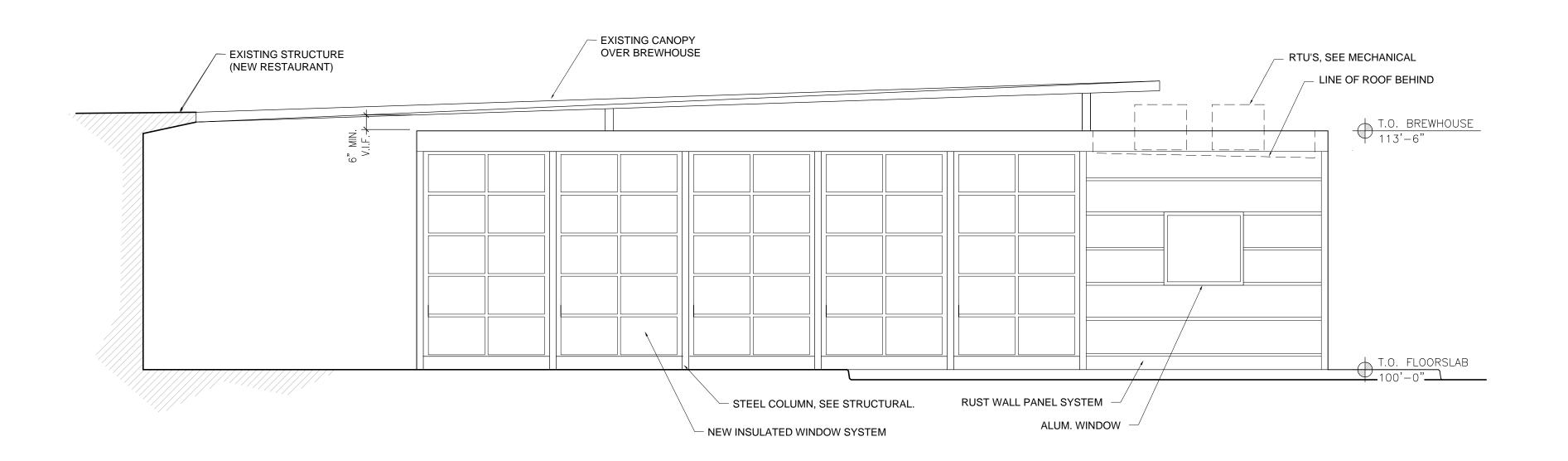
# FLOOR TYPES

- F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @
- F2 5" REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

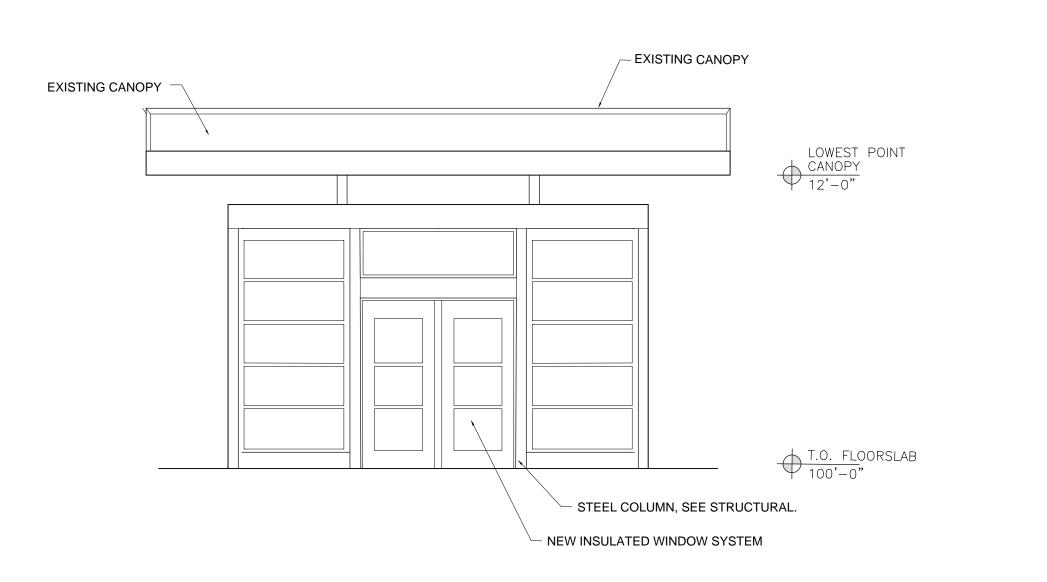
# ROOF TYPES

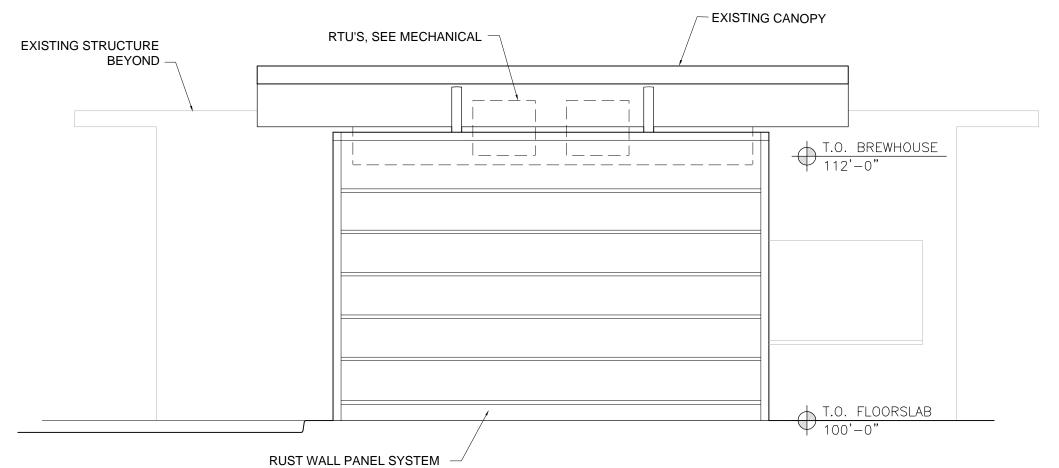
- R1 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER METAL BAR JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ RESTAURANT BUILDING NEW CONSTRUCTION.
- BUILDING NEW CONSTRUCTION.

  R3 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER TGI JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ BREWHOUSE.



# 1 ELEVATION - BREWHOUSE SCALE: 1/4" = 1'-0"









# **KEYED NOTES:**

- 1 XXXX
- 2 4" TURNDOWN METAL CAP FLASHING W/DRIP, PAINT PT-6.
- WINDOW JAMB, HEAD, AND SILL TRIM, TO BE 2X6 'EASTERN EXPOSURE' @ W1 WALLS.
- METAL DOOR AND WINDOW FLASHING AND TRIM @ W2 WALLS PER MFR RECOMMENDATION / PROVIDED SPECS.
- 5 SIGNAGE CABINET BY OTHERS, G.C. TO PROVIDE REQUIRED BLOCKING, REQUIRED ELECTRICAL BY E.C. SEE ELECTRICAL SHEETS AND SHOP DWG. REQUIREMENTS.
- 6 1X6 RABBETTED R.S. BOARDS @ CORNERS OF RECYCLED BARN WOOD SIDING (W1). RE: 13/A5.3
- HOLD WOOD SIDING UP OFF CONCRETE 1" MIN. FOR FLASHING, BACKER ROD AND SEALANT.
- 8 4" PRECAST CAP (CN-4), TAPER FOR POSITIVE DRAINAGE TOWARDS ROOF, SEE DETAIL: X/AXX.
- 9 6" HALF ROUND 24" GALVANIZED GUTTER.
- METAL DRIP FLASHING ON TOP OF ALL WINDOW AND DOOR HEAD TRIM, PAINT PT-6, TYP. DETAIL PER SMACNA.
- 11 4" ROUND GALVANIZED DOWNSPOUT (D.S.).
- CONTINUE W2 METAL WALL PANELS UP TO TRIM BOARDS AT BUILDING FACE. FLASH AS REQUIRED.
- 22 GA 'RUST WALL' SIDING. TRIM AND FLASH WITH MFR SUPPLIED MATCHING PRODUCTS.
- DRIP FLASHING TO MATCH ROOF MATERIAL FINISH TYP.

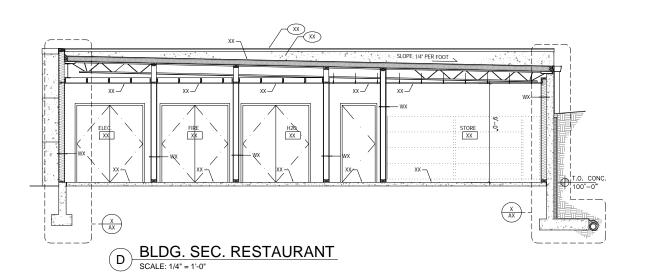
- 4X12 R.S. CEDAR BEAM, STAIN ST-8. SEE STRUCTURAL SHEETS FOR FASTENER INFO
- 3X9 R.S. CEDAR RAFTERS, 24" O.C. STAIN: ST-8. SEE STRUCTURAL
- SHEETS FOR FASTENER INFO.
- 4" TUBE STEEL COLUMN. PAINT PT-6. SEE STRUCTURAL SHEETS FOR ADDITIONAL INFO.
- MINIMAL TAPER TO T.O. 'WS" WALL TO SHED WATER.
- 19 2X PURLINS AND SLEEPERS PER STRUCTURAL. STAIN: ST-7.
- PERGOLA FASTENERS / HARDWARE PER STRUCTURAL, PAINT PT-6.
- TRIM BOARD AT BUILDING WALL FACE, STAIN ST-7. SEE A5 SHEETS.
- EXPOSED LAMINATED TRUSS TAILS, STAIN: ST-7. REFER TO STRUCTURAL SHEETS FOR ADDITIONAL INFO.
- 3" PENETRATION THROUGH BOTTOM OF CONCRETE WALL @ LOW SIDE PATIO CONCRETE WALL FOR DRAINAGE. SEE PLAN.
- 24 GA. THROUGH WALL SCUPPER TO CONTROL BOX W/OVERFLOW TO 6" DOWNSPOUT (D.S.). PRIME AND PAINT PT-6 TYPICAL. DETAIL PER SMACNA.
- DOWNSPOUTS TO BE HARD-PIPED BELOW GRADE AND DAYLIGHTED AT CURB. SEE CIVIL SHEETS.
- GALV. RIDGECAP BY METAL ROOF MFR. INSTALL PER METAL ROOF MFR. STRUCTIONS.
- KNOX BOX RAPID ENTRY SYSTEM FOR FIRE DEPARTMENT AT THIS LOCATION, VERIFIED BY FIRE DEPARTMENT.
- CONCRETE GRADE SLOPES DOWN AROUND FRONT PORCH. REFER TO CIVIL SHEETS FOR ADDITIONAL INFO.
- 29 1X TRIM BOARD AROUND SPACE. MATCH HEIGHT, SPECIES AND FINISH TO BOTTOM CHORD OF TRUSS.
- 30 RECESS IN CONCRETE FLOOR FOR WOOD FLOORING INSERT.

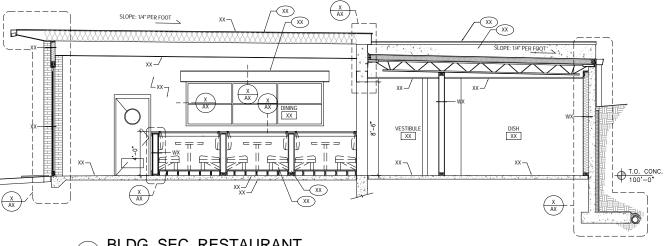
  31 PAPERLESS BATT INSULATION AT WALLS AND CEILING
- R1 ROOF MEMBRANE CONTINUOUS FROM ROOF UP WALL TO REGLET.

SURROUNDING RESTROOMS FOR SOUND INSULATION.

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965 LINDEN AVENUE BOULDER CO 80304 303.415.0036

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

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PICK-UP XX

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COOLER X

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# BUILDING SYSTEMS (EXTERIOR)

WALL TYPES
W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, 'EASTERN
EXPOSURE FINISH', SET VERTICAL OVER BLDG WRAP ON 1/2'
OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION. MIN R-19 OR PER CODE (TYP. @ MAIN

W2 18" H X 36" L. 22 GA RUST WALL PANELS BY CORTEN ROOFING (.COM), A606 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER

CODE. TYPICAL @ MAIN RESTAURANT WALLS.

W3 1/86 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "SOUTHERN EXPOSURE FINISH", SET HORIZONAL OVER BLOG WRAP ON 5/8" CDX PLY SHEATHING ON 2X6 STUDS WITH 5/8" CDX PLY TO INTERIOR (TYP. @ STORAGE AND UTILITY). IN LERIOK (1YP. @ STORAGE AND UTILITY).

W4 5/8" CDX PLY ON 2X6 STUDS WITH 5/8" CDX PLY TO INTERIOR.

W5 8" THICK BOARD FORMED CONCRETE WITH 8" COURSES, SEE

STRUCTURAL.
W6 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXP.
METAL LATH ON 8" CONCRETE (TYP. @ SMOKEHOUSE WALL).

FLOOR TYPES
F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @ WALKS).
F2 5' REINF, CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

ROOF TYPES

11 - 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 11 'RECOVERY
BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON
341 'TAS GODY PLYWOOD SHEATHING OVER LYL'S (MIN. SLOPE:
14-8), SEE STRUCTURAL TYPICAL @ COOLER AND STORAGE.
RC CORRUGATED GALVANIZED STEEL ROOFING OVER
SELF-ADHERING MEMBRANE OVER 1" RECOVERY BOARD OVER
RIGID INSULATION, R-30 MINIMUM OR PER CODE OVER 1" X 6"
TAG DECKING ON 2x WOOD PURLINS ON TRUSSES, SEE
STRUCTURAL TYPICAL @ RESTAURANT.

R3 - 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY
BOARD ON 34" TAS GOOD DECKING OVER TJ JOISTS (MIN.
SLOPE: 1-48), SEE STRUCTURAL, WITH FORMALDEHYDE FREE
BATT INSULATION (MIN R-30 OR PER CODE).

R4 XXX STEEL ROOFING OVER SELF-ADHERING MEMBRANG OVER
CORREGATED METAL DECKING ON TUBE STEEL RAFTERS, SEE

CORREGATED METAL DECKING ON TUBE STEEL RAFTERS, SEE STRUCTURAL (TYP. @ SMOKEHOUSE).

# BUILDING SYSTEMS (INTERIOR)

CHEMICALLY WATERPROOFED F3 AT RECESSES, (TYP. @ DINING.

CEILING TYPES
C1 1x6 x S.S. FIR T & G OVER FIR PURLINS, SEE STRUCTURAL,
STAIN ST-7 & FINISH, (TYP. @ MAIN RESTAURANT).
C2 MEDIUM TROWEL FINISH, PAINTED PT-7 ON 5/8" GYP. BD. (GB-1)

INTERIOR WALL TYPES
W7 TEXTURED FRP PANEL (PL-4) OVER 5/8" DENSHIELD AND
CEMENT BD BASE UP 12" WITH 12" WATERPROOF MEMBRANE AT
BASE & FLOOR.
W3 MEDIUM TROWEL FINISH, PAINTED (PT-7) ON 5/8" (SYP BD (GB-1)
OVER

2x6 STUDS 16" O.C., (TYP. @ MAIN WALLS) W9 STAIN (ST-8) ON 1/4" WD. PANEL (WD-L) OVER 1/2" PLYWOOD ON

2x8 STUDS 16" O.C., (TYP. @ RESTROOMS).

228 STUDS TO CC., (1YP. @ RESTROOMS).

11 TEXTURED FRP PANEL (PL-4) OVER 5/8" CEMENT BD BASE UP

12" WITH 5/8" TYPE WR GYP BD ABOVE (GB-2) ON 2x\_STUDS

16" O.C., (TYP. @ KITCHEN).

W12 TEXTURED FRP PANEL (PL-2) OVER ON 1/2" CDX PLYWOOD

BACKING OVER 2x STUDS 16" O.C., (TYP. @ INSIDE OF BAR). W13 STAINLESS STEEL SHEEETS OVER 5/8" TYPE 'X' GYP. BD. ON

(TYP. @ FRYER WALL).

# FLOOR TYPES

F3 5" CONCRETE CLAB TERRAZZO CUT' W / CONCRETE DYE FINISH, SEALED

(CN-1). SEE STRUCTURAL (TYP,@ MAIN RESTAURANT). F4 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR EPOXIED TO

F5 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR GLUED TO 3/4" PLYWD DECK ON 2X6 SLEEPERS 16" O.C. SET ON F1, (TYP. @ BOOTH BASES).

C2 MEDIUM TROWEL FINISH, PAINTLE...
ATTACHED
TO 2X WOOD CEILING JOISTS, (TYP. @ RR, OFFICE, HALL)
C3 2x4\* SUSP. ALUM. T-GRID w/ VINYL COATED ACOUSTIC TILE

TO 2X WOOD CEILING JOISTS, (TYP. @ RR, OFFICE, HALL)

2 24' SUSP, ALUM. T-GRID W / WINT COATED ACOUSTIC TILE
(AT-1)

4 2x4' SUSP ALUM. T-GRID W / ACOUSTIC TILE (AT-2), PAINT (PT-8)

PRE-FINISHED COOLER MET. CEILING

5 SF KITCHEN CEILING HOODS

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

**KEYED NOTES:** 

2 4" TURNDOWN METAL CAP FLASHING W/DRIP, PAINT PT-6.

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WINDOW JAMB, HEAD, AND SILL TRIM, TO BE 2X6 'EASTERN EXPOSURE' @ W1 WALLS. (3)

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4 METAL DOOR AND WINDOW FLASHING AND TRIM @ W2 WALLS PER MFR RECOMMENDATION / PROVIDED SPECS.

SIGNAGE CABINET BY OTHERS, G.C. TO PROVIDE REQUIRED BLOCKING, REQUIRED ELECTRICAL BY E.C. SEE ELECTRICAL SHEETS AND SHOP DWG. REQUIREMENTS.

1X6 RABBETTED R.S. BOARDS @ CORNERS OF RECYCLED BARN WOOD SIDING (W1). RE: 13/A5.3

7 HOLD WOOD SIDING UP OFF CONCRETE 1" MIN. FOR FLASHING, BACKER ROD AND SEALANT.

8 4\* PRECAST CAP (CN-4), TAPER FOR POSITIVE DRAINAGE TOWARDS ROOF, SEE DETAIL: X/AXX.

9 6" HALF ROUND 24" GALVANIZED GUTTER.

хх 7

DISH

COOLER X

METAL DRIP FLASHING ON TOP OF ALL WINDOW AND DOOR HEAD TRIM, PAINT PT-6, TYP. DETAIL PER SMACNA.

4" ROUND GALVANIZED DOWNSPOUT (D.S.). CONTINUE W2 METAL WALL PANELS UP TO TRIM BOARDS AT BUILDING FACE. FLASH AS REQUIRED.

22 GA 'RUST WALL' SIDING. TRIM AND FLASH WITH MFR SUPPLIED MATCHING PRODUCTS.

DRIP FLASHING TO MATCH ROOF MATERIAL FINISH TYP.

4X12 R.S. CEDAR BEAM, STAIN ST-8. SEE STRUCTURAL SHEETS FOR 23 3° PENETRATION THROUGH BOTTOM OF CONCRETE WALL @ LOW FASTENER INFO 15

3X9 R.S. CEDAR RAFTERS, 24° O.C. STAIN: ST-8. SEE STRUCTURAL SHEETS FOR FASTENER INFO. 16

BLDG. SEC. RESTAURANT

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

17 4" TUBE STEEL COLUMN. PAINT PT-6. SEE STRUCTURAL SHEETS

18 MINIMAL TAPER TO T.O. 'WS" WALL TO SHED WATER 19 2X PURLINS AND SLEEPERS PER STRUCTURAL. STAIN: ST-7.

20 PERGOLA FASTENERS / HARDWARE PER STRUCTURAL, PAINT PT-6. 21 TRIM BOARD AT BUILDING WALL FACE, STAIN ST-7. SEE A5 SHEETS.

EXPOSED LAMINATED TRUSS TAILS, STAIN: ST-7. REFER TO STRUCTURAL SHEETS FOR ADDITIONAL INFO. 22

24 GA. THROUGH WALL SCUPPER TO CONTROL BOX W/OVERFLOW TO 6° DOWNSPOUT (D.S.). PRIME AND PAINT PT-6 TYPICAL. DETAIL PER SMACNA. 24

DOWNSPOUTS TO BE HARD-PIPED BELOW GRADE AND DAYLIGHTED AT CURB. SEE CIVIL SHEETS. 25

GALV. RIDGECAP BY METAL ROOF MFR. INSTALL PER METAL ROOF MFR. STRUCTIONS. KNOX BOX RAPID ENTRY SYSTEM FOR FIRE DEPARTMENT AT THIS

(27) LOCATION, VERIFIED BY FIRE DEPARTMENT

CONCRETE GRADE SLOPES DOWN AROUND FRONT PORCH. REFER TO CIVIL SHEETS FOR ADDITIONAL INFO. 28

29 1X TRIM BOARD AROUND SPACE. MATCH HEIGHT, SPECIES AND FINISH TO BOTTOM CHORD OF TRUSS

(XX)

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(XX)

COOK

30 RECESS IN CONCRETE ELOOR FOR WOOD ELOORING INSERT PAPERLESS BATT INSULATION AT WALLS AND CEILING SURROUNDING RESTROOMS FOR SOUND INSULATION.

R1 ROOF MEMBRANE CONTINUOUS FROM ROOF UP WALL TO

NOTE: 100'-0" T.O. SLAB ELEVATION = X'-X" TRUE SITE ELEVATION.

PROGRESS - 2015.02.17

VERIFY ALL FIELD DIMENSIONS AND CONDI REPORT ANY DISCREPANCIES, ERRORS OR PP ARCHITECTURE PRIOR TO CONSTRUCT FORMATION CONTAINED IN THESE DRAWIN L RETAIN ALL STATUARY, COMM THESE DRAWINGS AND RELATE DUPLICATED, DISCLOSED OR OT T OF TRAPP ARCHITECTURE.

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SUBMISSIONS:

BLDG. SECTIONS

# BUILDING SYSTEMS (EXTERIOR)

## WALL TYPES

- WALL TYPES
  W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN
  EXPOSURE FINISH", SET VERTICAL OVER BLDG WRAP ON 1/2"
  OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION. MIN R-19 OR PER CODE (TYP. @ MAIN
- BATI INSULATION. MIN R-19 OR PER CODE (17P. @ MAIN RESTAURANT WALLS). WALL PANELS BY CORTEN ROOFING (COM), AGOS FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 12° CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN, R-19 OR PER CODE. TYPICAL @ MAIN RESTAURANT WALLS.
- CODE: TYPICAL @ MAIN RESTAURANT WALLS.

  31 AS SQUARE LAP MONTANA TIMBER, RANCH WOOD, "SOUTHERN EXPOSURE FINISH", SET HORIZONAL OVER BLDG WRAP ON 5/8" CDX PLY SHEATHING ON 226 STUDS WITH 5/8" CDX PLY TO INTERIOR (TYP. @ STORAGE AND UTILITY).

  45/8" CDX PLY ON 226 STUDS WITH 5/8" CDX PLY TO INTERIOR.

  57 THICK BOARD FORMED CONCRETE WITH 8" COURSES, SEE STRICTURED.
- STRUCTURAL.

  W6 THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXP.

  METAL LATH ON 8" CONCRETE (TYP. @ SMOKEHOUSE WALL).

FLOOR TYPES F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @ WALKS).
F2 5" REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

- ROOF TYPES
  R1 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1\* RECOVERY
  BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON
  3/4\* T&G CDX PLYWOOD SHEATHING OVER LVL's (MIN. SLOPE:
  1:48), SEE STRUCTURAL. TYPICAL @ COOLER AND STORAGE.
  R2 CORRUGATED GALVANIZED STEEL ROOFING OVER
  SELF-ADHERING MEMBRANE OVER 1\* RECOVERY BOARD OVER
- RIGID INSULATION, R-30 MINIMUM OR PER CODE OVER 1" X 6" T&G DECKING ON 2x WOOD PURLINS ON TRUSSES, SEE STRUCTURAL. TYPICAL @ RESTAURANT.

  R3 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY
- BOARD ON 3/4" T&G WOOD DECKING OVER TJI JOISTS (MIN. SLOPE: 1:48), SEE STRUCTURAL, WITH FORMALDEHYDE FREE BATT INSULATION (MIN R-30 OR PER CODE)
- R4 XXX STEEL ROOFING OVER SELE-ADHERING MEMBRANE OVER CORREGATED METAL DECKING ON TUBE STEEL RAFTERS, SEE STRUCTURAL, (TYP. @ SMOKEHOUSE).

## BUILDING SYSTEMS (INTERIOR)

## FLOOR TYPES

F3 5" CONCRETE CLAB 'TERRAZZO CUT' W / CONCRETE DYE FINISH.

F3 5' CONCRETE CLAB TERRAZZO CUT W./ CONCRETE DVE FINISH, SEALED

(CN-1). SEE STRUCTURAL (TYP,@ MAIN RESTAURANT).
F4 1/2' ENSINEERED WOOD PLANK (WD-1) FLOOR EPOXIED TO CHEMICALLY

WATERPROOFED F3 AT RECESSES, (TYP. @ DINING, BOOTHS).
F5 1/2' ENSINEERED WOOD PLANK (WD-1) FLOOR GLUED TO 3/4'
PLYWD DECK ON 2X6 SLEEPERS 16' O.C. SET ON F1, (TYP. @ BOOTH BASES).

- CEILING TYPES
  C1 1x6 x S.S. Fir T & G OVER FIR PURLINS, SEE STRUCTURAL,
  STAIN ST-7 & FINISH, (TYP. @ MAIN RESTAURANT).
  C2 MEDIUM TROWEL FINISH, PAINTED PT-7 ON 5/6" GYP. BD. (GB-1)
  ATTACHED
  T0 2X WOOD CEILING JOISTS, (TYP. @ RR, OFFICE, HALL)
  C3 2x4" SUSP. ALUM. T-GRID w/ VINYL COATED ACOUSTIC TILE
  (AT-1)
  C4 2x4" SUSP ALUM. T-GRID w/ ACOUSTIC TILE (AT-2), PAINT (PT-8)
  C5 PRE-FINISHED COOLER MET. CEILING
  C6 S/S KITCHEN CEILING HOODS

INTERIOR WALL TYPES
W7 TEXTURED FRP PANEL (PL-4) OVER 5/8" DENSHIELD AND
CEMENT BD BASE UP 12" WITH 12" WATERPROOF MEMBRANE AT W8\_ MEDIUM TROWEL FINISH, PAINTED (PT-7) ON 5/8" GYP BD (GB-1)

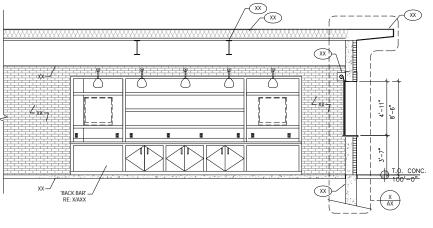
2x6 STUDS 16" O.C., (TYP. @ MAIN WALLS).
W9 STAIN (ST-8) ON 1/4" WD. PANEL (WD-L) OVER 1/2" PLYWOOD ON

16" O.C., (TYP. @ BOOTH AND LOW WALLS)

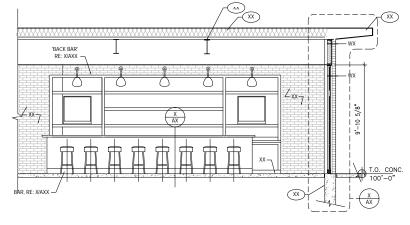
W10 CERAMIC TILE (CT-3) ON 5/8" DENSHIELD TILE BACKER BOARD

2x8 STUDS 16" O.C., (TYP, @ RESTROOMS). W11 TEXTURED FRP PANEL (PL-4) OVER 5/8" CEMENT BD BASE UP
12" WITH 5/8" TYPE WR GYP BD ABOVE (GB-2) ON 2x\_STUDS

16" O.C., (Typ. @ KITCHEN).
W12 TEXTURED FRP PANEL (PL-2) OVER ON 1/2" CDX PLYWOOD BACKING OVER 2x STUDS 16° O.C., (TYP. @ INSIDE OF BAR).
W13 STAINLESS STEEL SHEEETS OVER 5/8" TYPE 'X' GYP. BD. ON
2X6 STUDS (TYP. @ FRYER WALL).



# BLDG. SEC. RESTAURANT SCALE: 1/4" = 1'-0"



# BLDG. SEC. RESTAURANT SCALE: 1/4" = 1'-0"

# **KEYED NOTES:**

- 1 XXXX
- 2 4" TURNDOWN METAL CAP FLASHING W/DRIP, PAINT PT-6.
- WINDOW JAMB, HEAD, AND SILL TRIM, TO BE 2X6 'EASTERN EXPOSURE' @ W1 WALLS.
- METAL DOOR AND WINDOW FLASHING AND TRIM @ W2 WALLS PER MFR RECOMMENDATION / PROVIDED SPECS.
- SIGNAGE CABINET BY OTHERS, G.C. TO PROVIDE REQUIRED BLOCKING, REQUIRED ELECTRICAL BY E.C. SEE ELECTRICAL SHEETS AND SHOP DWG. REQUIREMENTS.
- 1X6 RABBETTED R.S. BOARDS @ CORNERS OF RECYCLED BARN WOOD SIDING (W1). RE: 13/A5.3
- HOLD WOOD SIDING UP OFF CONCRETE 1" MIN. FOR FLASHING BACKER ROD AND SEALANT.
- 8 4" PRECAST CAP (CN-4), TAPER FOR POSITIVE DRAINAGE TOWARDS ROOF, SEE DETAIL: X/AXX.
- 9 6" HALF ROUND 24" GALVANIZED GUTTER.
- 10 METAL DRIP FLASHING ON TOP OF ALL WINDOW AND DOOR HEAD TRIM, PAINT PT-6, TYP. DETAIL PER SMACNA.
- (11) 4" ROUND GALVANIZED DOWNSPOUT (D.S.).
- 12 CONTINUE W2 METAL WALL PANELS UP TO TRIM BOARDS AT BUILDING FACE. FLASH AS REQUIRED.
- 22 GA 'RUST WALL' SIDING. TRIM AND FLASH WITH MFR SUPPLIED MATCHING PRODUCTS.
- 14 DRIP FLASHING TO MATCH ROOF MATERIAL FINISH TYP.

4X12 R.S. CEDAR BEAM, STAIN ST-8. SEE STRUCTURAL SHEETS FOR 23

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SLOPE: 1/4" PER FOOT

COOLER X

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- $3\!X\!9$  R.S. CEDAR RAFTERS, 24° O.C. STAIN: ST-8. SEE STRUCTURAL SHEETS FOR FASTENER INFO. 16
- $4^{\circ}$  TUBE STEEL COLUMN. PAINT PT-6. SEE STRUCTURAL SHEETS FOR ADDITIONAL INFO.
- (18) MINIMAL TAPER TO T.O. 'WS" WALL TO SHED WATER.
- (19) 2X PURLINS AND SLEEPERS PER STRUCTURAL. STAIN: ST-7. (20)
  - PERGOLA FASTENERS / HARDWARE PER STRUCTURAL, PAINT PT-6.
- (21) TRIM BOARD AT BUILDING WALL FACE, STAIN ST-7. SEE A5 SHEETS.
- EXPOSED LAMINATED TRUSS TAILS, STAIN: ST-7. REFER TO STRUCTURAL SHEETS FOR ADDITIONAL INFO. 22

3" PENETRATION THROUGH BOTTOM OF CONCRETE WALL @ LOW SIDE PATIO CONCRETE WALL FOR DRAINAGE. SEE PLAN.

BLDG. SEC. RESTAURANT

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24 GA. THROUGH WALL SCUPPER TO CONTROL BOX W/OVERFLOW TO 6" DOWNSPOUT (D.S.). PRIME AND PAINT PT-6 TYPICAL. DETAIL (24) PER SMACNA.

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

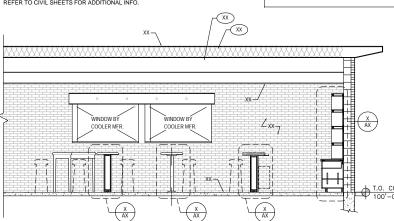
BLDG. SEC. RESTAURANT

- DOWNSPOUTS TO BE HARD-PIPED BELOW GRADE AND DAYLIGHTED AT CURB. SEE CIVIL SHEETS.
- GALV. RIDGECAP BY METAL ROOF MFR. INSTALL PER METAL ROOF MFR. STRUCTIONS.
- KNOX BOX RAPID ENTRY SYSTEM FOR FIRE DEPARTMENT AT THIS LOCATION, VERIFIED BY FIRE DEPARTMENT. 27
- CONCRETE GRADE SLOPES DOWN AROUND FRONT PORCH REFER TO CIVIL SHEETS FOR ADDITIONAL INFO.
- 1X TRIM BOARD AROUND SPACE. MATCH HEIGHT, SPECIES 29 AND FINISH TO BOTTOM CHORD OF TRUSS

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- (30) RECESS IN CONCRETE FLOOR FOR WOOD FLOORING INSERT. PAPERLESS BATT INSULATION AT WALLS AND CEILING SURROUNDING RESTROOMS FOR SOUND INSULATION. (31)
- R1 ROOF MEMBRANE CONTINUOUS FROM ROOF UP WALL TO REGLET. 32





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BLDG. SEC. RESTAURANT SCALE: 1/4" = 1'-0"

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SUBMISSIONS:

BLDG.

INTERIOR VIEW, RESTAURANT SCALE: 1/4" = 1'-0'

# BUILDING SYSTEMS (EXTERIOR)

- WALL TYPES
  W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN EXPOSURE FINISH"; SET VERTICAL OVER BLIDG WRAP ON 1/2" OSB SHEATHING ON 2X6 STIUDS WITH FERMALDEHYDE FREE BATT INSULATION. MIN R-19 OR PER CODE (TYP. @ MAIN RESTAURANT WALLS).
  W2 18" H X 36" L, 22 GA RUST WALL PANELS BY CORTEN ROOFING (COM), A006 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLIDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER CODE. TYPICAL @ MAIN RESTAURANT WALLS.
  W3 1X6 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "SOUTHERN EXPOSURE FINISH", SET HORIZONAL OVER BLIDG WRAP ON 56" CDX PLY SHEATHING ON 2X6 STUDS WITH 56" CDX PLY TO
- CDX PLY SHEATHING ON 2X6 STUDS WITH 5/8" CDX PLY TO INTERIOR (TYP. @ STORAGE AND UTILITY).
- INTERIOR (TYP. @ STORAGE AND UTILITY).

  W4 5/8" CDX PLY ON 2X6 STUDS WITH 5/8" CDX PLY TO INTERIOR.

  W5 8" THICK BOARD FORMED CONCRETE WITH 8" COURSES, SEE
- M6 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXP.
  METAL LATH ON 8" CONCRETE (TYP. @ SMOKEHOUSE WALL).

- FLOOR TYPES
  F1 4\* REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @
- WALKS).

  F2 5' REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

- STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

  ROOF TYPES

  1. 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 34" TAG CDX PLYWOOD SHEATHING OVER LVI. (MIN. SLOPE: 1-48). SEE STRUCTURAL TYPICAL @ COOLER AND STORAGE.

  R2 CORRUGATED GALVANIZED STEEL ROOFING OVER RIGID INSULATION, R-30 MINIMUM OR PER CODE OVER 1" X 6" TAG DECKING ON 2.4 WOOD PURLINS ON TRUSSES, SEE STRUCTURAL. TYPICAL @ RESTAURANT.

  R3 -2PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD ON 34" TAG WOOD DECKING OVER T.JI JOISTS (MIN. SLOPE: 1-48), SEE STRUCTURAL, WITH FORMALDEHYDE FREE BATT INSULATION (MIN R-30 OR PER CODE).

  XX STEEL ROOFING OVER SLEF-ADHERING MEMBRANE OVER CORREGATED METAL DECKING ON TUBE STEEL RAFTERS, SEE STRUCTURAL, (TYP. @ SMOKEHOUSE).

# BUILDING SYSTEMS (INTERIOR)

- FILOUR TYPES
  F3 5" CONCRETE CLAB TERRAZZO CUT' W / CONCRETE DYE FINISH,
  SEALED
  (CN-1). SEE STRUCTURAL (TYP,@ MAIN RESTAURANT).
- F4 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR EPOXIED TO CHEMICALLY WATERPROOFED F3 AT RECESSES, (TYP. @ DINING,
- F5 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR GLUED TO 3/4" PLYWD DECK ON 2X6 SLEEPERS 16" O.C. SET ON F1, (TYP. @ BOOTH BASES).

- CEILING TYPES
  C1 1x6 x S.S. FIR T & G OVER FIR PURLINS, SEE STRUCTURAL, STAIN ST-7 & FINISH, (TYP. @ MAIN RESTAURANT).

  C2 MEDIUM TROWEL FINISH, PAINTED PT-7 ON 5/8" GYP. BD. (GB-1)

  ATTACHED
- ATTACHED
  TO 2X WOOD CEILING JOISTS, (TYP. ® RR, OFFICE, HALL)
  C3 2x4\* SUSP. ALUM. T-GRID w/ VINYL COATED ACOUSTIC TILE
  (AT-1)
  C4 2x4\* SUSP ALUM. T-GRID w/ ACOUSTIC TILE (AT-2), PAINT (PT-8)
  C5 PRE-FINISHED COOLER MET, CEILING
  C6 S/S KITCHEN CEILING HOODS

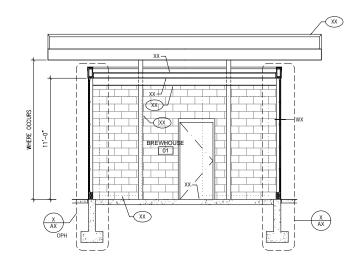
- INTERIOR WALL TYPES
  W7 TEXTURED FRP PANEL (PL-4) OVER 5/8\* DENSHIELD AND
  CEMENT BD BASE UP 12\* WITH 12\* WATERPROOF MEMBRANE AT
  BASE & FLOOR.
  W8 MEDIUM TROWEL FINISH, PAINTED (PT-7) ON 5/8\* (SYP BD (GB-1)
  OVER
- 2x6 STUDS 16" O.C., (TYP. @ MAIN WALLS).

  W9 STAIN (ST-8) ON 1/4" WD. PANEL (WD-L) OVER 1/2" PLYWOOD ON
- 2x STUDS 16" O.C., (TYP. @ BOOTH AND LOW WALLS). W10 CERAMIC TILE (CT-3) ON 5/8" DENSHIELD TILE BACKER BOARD
- OVER

  2x8 STUDS 16" O.C., (TYP. @ RESTROOMS).
  W11 TEXTURED FRP PANEL (PL-4) OVER 5/8" CEMENT BD BASE UP
  12" WITH 5/8" TYPE WR GYP BD ABOVE (GB-2) ON 2x\_STUDS
  16" O.C., (TYP. @ KITCHEN).
  W12 TEXTURED FRP PANEL (PL-2) OVER ON 1/2" CDX PLYWOOD
  BACKING OVER 2x STUDS 16" O.C., (TYP. @ INSIDE OF BAR).
  W13 STAINLESS STELL SHEETIS OVER 5/8" TYPE 'X' GYP. BD. ON
  2X6 STUDS (TYP. @ FRYER WALL).

# XX)-(X) / (XX) (X) wx-\\_xx EWHOU 01 MILL ROOM -(XX)

BLDG. SEC. BREWHOUSE SCALE: 1/4" = 1'-0"



BLDG. SEC. BREWHOUSE SCALE: 1/4" = 1'-0"

NOTE: 100'-0" T.O. SLAB ELEVATION = X'-X" TRUE SITE ELEVATION.

# **KEYED NOTES:**

- (1) XXXX
- (2) 4" TURNDOWN METAL CAP FLASHING W/DRIP, PAINT PT-6.
- WINDOW JAMB, HEAD, AND SILL TRIM, TO BE 2X6 'EASTERN EXPOSURE' @ W1 WALLS.
- 4 METAL DOOR AND WINDOW FLASHING AND TRIM @ W2 WALLS PER MFR RECOMMENDATION / PROVIDED SPECS.
- SIGNAGE CABINET BY OTHERS, G.C. TO PROVIDE REQUIRED BLOCKING, REQUIRED ELECTRICAL BY E.C. SEE ELECTRICAL SHEETS AND SHOP DWG. REQUIREMENTS.
- 6 1X6 RABBETTED R.S. BOARDS @ CORNERS OF RECYCLED BARN WOOD SIDING (W1). RE: 13/A5.3
- 7 HOLD WOOD SIDING UP OFF CONCRETE 1" MIN. FOR FLASHING, BACKER ROD AND SEALANT.
- 8 4" PRECAST CAP (CN-4), TAPER FOR POSITIVE DRAINAGE TOWARDS ROOF, SEE DETAIL: X/AXX.
- 9 6" HALF ROUND 24" GALVANIZED GUTTER.
- METAL DRIP FLASHING ON TOP OF ALL WINDOW AND DOOR HEAD TRIM, PAINT PT-6, TYP. DETAIL PER SMACNA. 10
- 4" ROUND GALVANIZED DOWNSPOUT (D.S.).
- CONTINUE W2 METAL WALL PANELS UP TO TRIM BOARDS AT BUILDING FACE. FLASH AS REQUIRED. 12
- 13 22 GA 'RUST WALL' SIDING. TRIM AND FLASH WITH MFR SUPPLIED MATCHING PRODUCTS.
- DRIP FLASHING TO MATCH ROOF MATERIAL FINISH TYP.
- 4X12 R.S. CEDAR BEAM, STAIN ST-8. SEE STRUCTURAL SHEETS FOR 23 3" PENETRATION THROUGH BOTTOM OF CONCRETE WALL @ LOW SIDE PATIO CONCRETE WALL FOR DRAINAGE. SEE PLAN.
- 3X9 R.S. CEDAR RAFTERS, 24" O.C. STAIN: ST-8. SEE STRUCTURAL SHEETS FOR FASTENER INFO.
  - $4^{\rm o}$  TUBE STEEL COLUMN. PAINT PT-6. SEE STRUCTURAL SHEETS FOR ADDITIONAL INFO. 17
  - (18) MINIMAL TAPER TO T.O. "WS" WALL TO SHED WATER.
  - (19) 2X PURLINS AND SLEEPERS PER STRUCTURAL. STAIN: ST-7.
  - (20) PERGOLA FASTENERS / HARDWARE PER STRUCTURAL, PAINT PT-6. (21) TRIM BOARD AT BUILDING WALL FACE, STAIN ST-7. SEE A5 SHEETS.
- EXPOSED LAMINATED TRUSS TAILS, STAIN: ST-7. REFER TO (22) STRUCTURAL SHEETS FOR ADDITIONAL INFO.
- 24 GA. THROUGH WALL SCUPPER TO CONTROL BOX W/OVERFLOW TO 6° DOWNSPOUT (D.S.). PRIME AND PAINT PT-6 TYPICAL. DETAIL PER SMACNA.
- DOWNSPOUTS TO BE HARD-PIPED BELOW GRADE AND DAYLIGHTED AT CURB. SEE CIVIL SHEETS. 25
- GALV. RIDGECAP BY METAL ROOF MFR. INSTALL PER METAL ROOF MFR. STRUCTIONS.
- KNOX BOX RAPID ENTRY SYSTEM FOR FIRE DEPARTMENT AT THIS LOCATION, VERIFIED BY FIRE DEPARTMENT. (27)
- CONCRETE GRADE SLOPES DOWN AROUND FRONT PORCH. REFER TO CIVIL SHEETS FOR ADDITIONAL INFO. (28)
- 29 1X TRIM BOARD AROUND SPACE. MATCH HEIGHT, SPECIES AND FINISH TO BOTTOM CHORD OF TRUSS.
- RECESS IN CONCRETE FLOOR FOR WOOD FLOORING INSERT.
- PAPERLESS BATT INSULATION AT WALLS AND CEILING SURROUNDING RESTROOMS FOR SOUND INSULATION.
- (32) R1 ROOF MEMBRANE CONTINUOUS FROM ROOF UP WALL TO REGLET.

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- W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN EXPOSURE FINISH", SET HORIZONAL OVER BLDG WRAP ON 1/2" OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE
- BATT INSULATION. MIN R-19 OR PER CODE. W2 18" H X 36" L, 22 GA RUST WALL PANELS BY CORTEN ROOFING (.COM), A606 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER
- CODE. TYPICAL @ MAIN RESTAURANT WALLS. W3 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXPANDED METAL LATH ON EXISTING WALL (TYP. @ RESTAURANT WALL).
- W5 8" REINFORCED FORMED CONCRETE, SEE STRUCTURAL. W6 EXTERIOR SIDE: 4" FACE BRICK ON 1" AIR GAP ON CONT. BIT. DAMP-PROOFING ON 8" CMU. INTERIOR SIDE: 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT ON EXPANDED METAL LATH ON 8" CMU.

# FLOOR TYPES

- F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @
- F2 5" REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

ROOF TYPES

- R1 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER METAL BAR JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ RESTAURANT BUILDING NEW CONSTRUCTION.
- R3 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER TGI JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ BREWHOUSE.

# **BUILDING SYSTEMS (INTERIOR)**

# FLOOR TYPES

- F3 5" CONCRETE CLAB 'TERRAZZO CUT' W / CONCRETE DYE FINISH, SEALED (CN-1). SEE STRUCTURAL (TYP,@ MAIN RESTAURANT).
- F4 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR EPOXIED TO CHEMICALLY WATERPROOFED F3 AT RECESSES, (TYP. @ DINING,
- F5 1/2" ENGINEERED WOOD PLANK (WD-1) FLOOR GLUED TO 3/4" PLYWOOD DECK ON 2X6 SLEEPERS 16" O.C. SET ON F1, (TYP. @ BOOTH BASES).

# CEILING TYPES

- C1 1x6 x S.S. FIR T & G OVER FIR PURLINS, SEE STRUCTURAL STAIN ST-7 & FINISH, (TYP. @ MAIN RESTAURANT). C2 MEDIUM TROWEL FINISH, PAINTED PT-7 ON 5/8" GYP. BD. (GB-1)
- ATTACHED TO 2X WOOD CEILING JOISTS, (TYP. @ RR, OFFICE,
- C3 2x4' SUSP. ALUM. T-GRID w/ VINYL COATED ACOUSTIC TILE
- C4 2x4' SUSP ALUM. T-GRID w/ ACOUSTIC TILE (AT-2), PAINT (PT-8) C5 PRE-FINISHED COOLER MET. CEILING
- C6 S/S KITCHEN CEILING HOODS

# INTERIOR WALL TYPES

- W7 TEXTURED FRP PANEL (PL-4) OVER 5/8" DENSHIELD AND CEMENT BD BASE UP 12" WITH 12" WATERPROOF MEMBRANE
- AT BASE & FLOOR. W8 1/2" GYP. BD. ON WOOD 2X FRAMING. TAPE AND FINISH LEVEL \_. MEDIUM TROWEL FINISH AT AREAS VISIBLE TO PUBLIC. PAINT: PT-7. (TYP. @ OFFICE AND HALLWAY
- W9 STAIN (ST-8) ON 1/4" WD. PANEL (WD-L) OVER 1/2" PLYWOOD ON 2x STUDS 16" O.C., (TYP. @ BOOTH AND LOW WALLS).

# INTERIOR WALL TYPES (CONT.)

- W10 CERAMIC TILE (CT-3) ON 5/8" DENSHIELD TILE BACKER BOARD OVER 2x8 STUDS 16" O.C., (TYP. @ RESTROOMS).
- W11 TEXTURED FRP PANEL (PL-4) OVER 5/8" CEMENT BD BASE UP 12" WITH 5/8" TYPE WR GYP BD ABOVE (GB-2) ON 2x\_ STUDS
- 16" O.C., (TYP. @ KITCHEN/PREP). W12 TEXTURED FRP PANEL (PL-2) OVER ON 1/2" CDX PLYWOOD
- BACKING OVER 2x STUDS 16" O.C., (TYP. @ INSIDE OF BAR). W13 STAINLESS STEEL SHEEETS OVER 5/8" TYPE 'X' GYP. BD. ON
- 2X6 STUDS (TYP. @ FRYER WALL).

BREWING

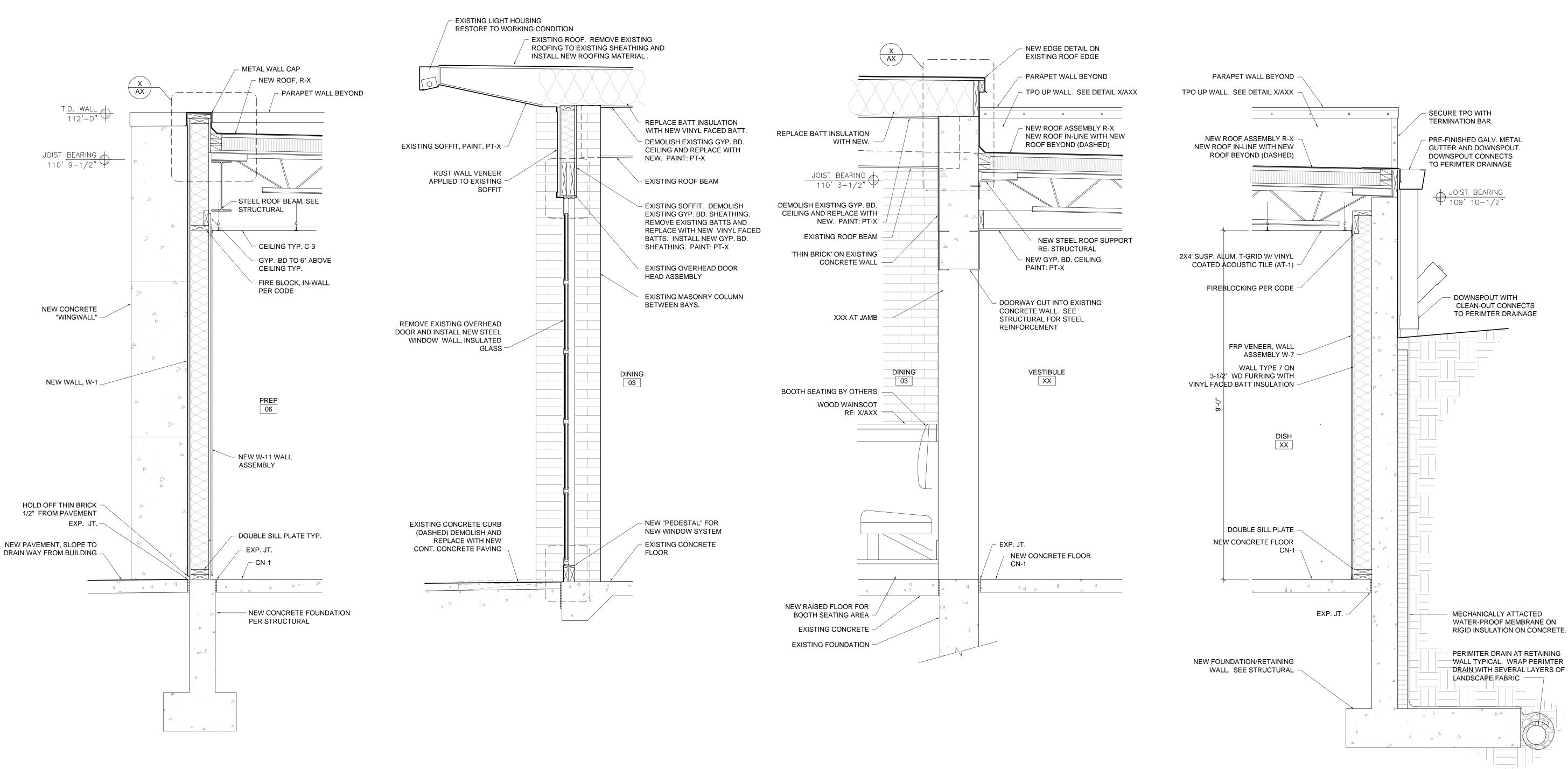
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SUBMISSIONS:

NOTE: 100'-0" T.O. SLAB ELEVATION = 76'-0"

TRUE SITE ELEVATION.









- W1 1X8 SQUARE LAP MONTANA TIMBER, RANCH WOOD, "EASTERN EXPOSURE FINISH", SET HORIZONAL OVER BLDG WRAP ON 1/2" OSB SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE
- BATT INSULATION. MIN R-19 OR PER CODE. W2 18" H X 36" L, 22 GA RUST WALL PANELS BY CORTEN ROOFING (.COM), A606 FINISH, SET VERTICAL, STAGGER JOINTS, OVER BLDG WRAP ON 1/2" CDX PLY SHEATHING ON 2X6 STUDS WITH FERMALDEHYDE FREE BATT INSULATION MIN. R-19 OR PER
- CODE. TYPICAL @ MAIN RESTAURANT WALLS. W3 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT OVER EXPANDED METAL LATH ON EXISTING WALL (TYP. @ RESTAURANT WALL).
- W5 8" REINFORCED FORMED CONCRETE, SEE STRUCTURAL. W6 EXTERIOR SIDE: 4" FACE BRICK ON 1" AIR GAP ON CONT. BIT. DAMP-PROOFING ON 8" CMU. INTERIOR SIDE: 'THIN' BRICK VENEER (BK-1) ON SCRATCH COAT ON EXPANDED METAL LATH

# FLOOR TYPES

ON 8" CMU.

- F1 4" REINF. CONC SLAB LIGHT BROOM FINISHED, SEALED. (TYP. @
- F2 5" REINF. CONC SLAB SMOOTH TROWEL FINISHED, SEALED, SEE STRUCTURAL, (TYP. @ PATIO, STORAGE YARDS).

ROOF TYPES

- R1 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER METAL BAR JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ RESTAURANT BUILDING NEW CONSTRUCTION.
- R3 2-PLY MODIFIED BITUMEN ROOFING (WHITE) OVER 1" RECOVERY BOARD OVER RIGID INSULATION (MIN. R-30 OR PER CODE) ON 3/4" T&G CDX PLYWOOD SHEATHING OVER TGI JOIST (MIN. SLOPE: 1:48), SEE STRUCTURAL. TYPICAL @ BREWHOUSE.

# **BUILDING SYSTEMS (INTERIOR)**

# FLOOR TYPES

- F3 5" CONCRETE CLAB 'TERRAZZO CUT' W / CONCRETE DYE FINISH,
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- C2 MEDIUM TROWEL FINISH, PAINTED PT-7 ON 5/8" GYP. BD. (GB-1) ATTACHED TO 2X WOOD CEILING JOISTS, (TYP. @ RR, OFFICE,
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- W13 STAINLESS STEEL SHEEETS OVER 5/8" TYPE 'X' GYP. BD. ON 2X6 STUDS (TYP. @ FRYER WALL).

NOTE: 100'-0" T.O. SLAB ELEVATION = 76'-0" TRUE SITE ELEVATION.

EXISTING LIGHT HOUSING RESTORE TO WORKING CONDITION RE: RCP A7.3 EXISTING LIGHT HOUSING RESTORE TO WORKING CONDITION RE: RCP A7.3 -EXISTING ROOF. REMOVE EXISTING -ROOFING TO EXISTING SHEATHING AND METAL WALL CAP AT -EXISTING ROOF. REMOVE EXISTING INSTALL NEW ROOFING MATERIAL. **NEW PARAPET** ROOFING TO EXISTING SHEATHING AND NEW ROOFING MATERIAL ON INSTALL NEW ROOFING MATERIAL. EXISTING ROOF ASSEMBLY TPO CONT. UP WALL RE: X/AXX NEW ROOF. ROOF -ASSEMBLY R-X EXISTING SOFFIT SEE X/AXX FOR PAINT, PT-X COMPLETE NEW ROOF, R-X -NOTES THIS AREA -DEMOLISH EXISTING GYP. BD. DEMOLISH EXISTING GYP. BD. SOFFIT SHEATHING AND CEILING CEILING, REPLACE BATTS WITH - EXISTING ROOF ASSEMBLY EXISTING SOFFIT, PAINT, PT-X IF ANY. INSTALL NEW VINYL NEW VINYL FACED BATT. SEE X/AXX FOR FACED BATTS. INSTALL NEW 1/2" - EXISTING CONCRETE WALL INSTALL NEW SHEATHING \ NOTES THIS AREA -GYP. BD. SHEATHIN. PAINT: PT-X -WITH NEW. PAINT: PT-X  $^{-1}$ - RUST WALL VENEER EXISTING BRICK TP∯ CONT. UP WALL. APPLIED TO EXISTING VENEER ON BLOCK WALL EXISTING ROOF BEAM -STEEL ANGLE ROOF RE: X/AXX √ 110′ 3−5/8″ SUPPORT SEE -DOORWAY CUT INTO EXISTING STRUCTURAL ======= - NEW WALL. WALL CONCRETE/MASONRY WALL. NEW ROOF. ROOF ASSEMBLY W-5 SEE STRUCTURAL FOR STEEL 'THIN BRICK' ON EXISTING ASSEMBLY R-X REINFORCEMENT CONCRETE WALL 'THIN BRICK", DEMOLISH EXISTING -W-3 WALL ASSEMBLY GYP. BD. CEILING STEEL ANGLE ROOF SUPPORT (AX NEW 1/2" GYP. BD. SEE STRUCTURAL CEILING WITH VINYL - NEW 1/2" GYP. BD. CEILING. FACED BATT INSULATION. NEW O.H. METAL COILING PAINT: PT-X PAINT: PT-X - OPĖNINĠ CUT INTO EXISTING SHUTTER HOUSING CONCRETE/MASONRY WALL. STEEL CHANNEL AT NEW SEE STRUCTURAL FOR STEEL NEW O.H. METAL COILING WINDOW OPENING, SEE DOORWAY CUT INTO EXISTING REINFORCEMENT SHUTTER AND TRACK STRUCTURAL CONCRETE/MASONRY WALL. COOLER WALLS AND CEILING SEE STRUCTURAL FOR STEEL BY COOLER MANUFACTURER STEEL ANGLE CLOSURE AT REINFORCEMENT WINDOW AND DOOR OPENINGS REMOVE EXISTING COOLER WINDOW BY STOREFRONT AND INSTALL NEW DOOR AND FRAME 'THIN BRICK", COOLER MANUFACTURER NEW STEEL INSULATED GLASS W-3 WALL ASSEMBLY WINDOW WALL. STAINLESS STEEL SILL WITH  $\begin{pmatrix} X \\ AX \end{pmatrix}$ HEMMED EDGE AT NEW ELEC. PICK-UP WINDOW OPENINGS. 01 NEW STL. INSULATED WOOD BLOCKING AS REQ. DOOR AND FRAME COOLER 'A' PAINT PT-X 11 STAINLESS STEEL SHELF THIN BRICK", 1" AIR GAP VOID AT COOLER W-3 WALL ASSEMBLY WALL AND EXISTING WALL EXISTING BRICK VENEER ON BLOCK WALL INSTALL 'THIN BRICK' NEW CONCRETE HOLD OFF THIN BRICK VENEER TO NEW "PEDESTAL" FOR EXISTING CONCRETE CURB PAVING, CN-1 1/2" FROM FLOOR NEW WINDOW SYSTEM (DASHED) DEMOLISH AND EXISTING WALL - EXISTING CONCRETE CURB EXP. JT  $\neg$ REPLACE WITH NEW – EXP. JT. (E) – EXP. JT. **EXISTING CONCRETE** (DASHED) DEMOLISH AND EXP. JT CONCRETE PAVING CONCRETE FLOOR REPLACE WITH NEW NEW CONCRETE FLOOR NEW CONCRETE CN-1-CN-1 -CONCRETE PAVING CN-1 PAVING, CN-1 EXP. JT. (E) – EXP. JT. EXISTING FOUNDATION EXISTING FOUNDATION - EXISTING FOUNDATION EXISTING CONCRETE FLOOR EXISTING FOUNDATION - EXISTING FOUNDATION WALLL SECTION

SCALE: 3/4" = 1'-0" WALLL SECTION

SCALE: 3/4" = 1'-0" WALLL SECTION WALLL SECTION WALLL SECTION

PROGRESS - 2015.03.02

**BREWING** 

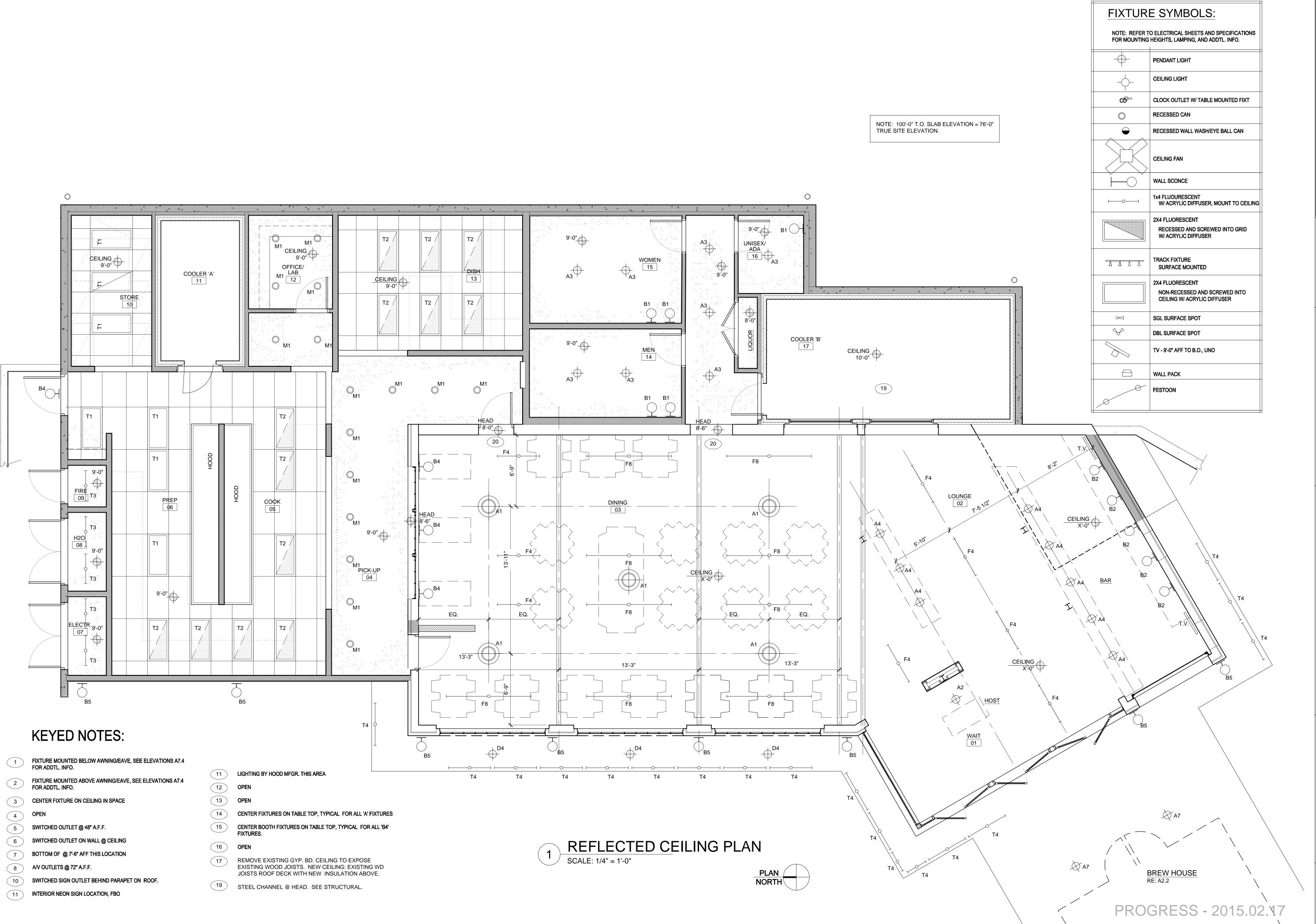
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SUBMISSIONS:

**BROADWA** 

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KNOXVILLE,



H THE SITE AND REPORT ANY DISCREPANCIES, ERRORS OR TTANCES TO TRAPP ARCHITECTURE PRIOR TO CONSTRUCTION OR RICATION. THE INFORMATION CONTAINED IN THESE DRAWINGS IS ED ON EXISTING DRAWINGS AND MAY NOT BE CURRENT TO THE T. CONDITIONS OF THE SITE.

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PROFILES ENVED RIGHTS. THESE DRAWINGS AND RELATED

BALTER BREWING CO 100 SOUTH BROADWAY KNOXVILLE, TN

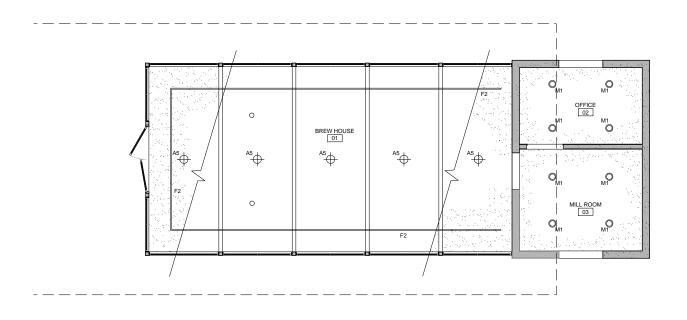
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X

OFILING PLAN

47.3

NOTE: 100'-0" T.O. SLAB ELEVATION = 76'-0" TRUE SITE ELEVATION.



REFLECTED CEILING PLAN



# REFLECTED CEILING PLAN NOTES

- REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL LIGHTING INFORMATION, FIXTURE SCHEDULE AND MOUNTING INFORMATION.

  REFER TO BUILDING ELEVATIONS AND SECTIONS FOR EXTERIOR BUILDING MOUNTED LIGHTING. REFER TO FINISH SCHEDULE FOR MISC. ITEMS TO BE FIELD PAINTED.

  PROVIDE CEILING FINISHES AND HEIGHTS AS INDICATED ON THE FINISH SCHEDULE, UNLESS OTHERWISE NOTED ON THE RCP.
- PROVIDE CEILING FINISHES AND HEIGHTS AS INDICATED ON THE FINISH SCHEDULE, UNLESS OTHERWISE NOTED ON THE RCP.
  GC SHALL COORDINATE THE INSTALLATION OF THE FINISH CEILING WITH THE EC TO ASSURE PROPER GC SHALL COORDINATE THE INSTALLATION OF THE FINISH CEILING WITH THE EC TO ASSURE PROPER ALLIGMMENT OF LIGHT FIXTURES, MECHANICAL ARILLS, SPRINKLER HEADS, EXITS SIGNS, SPEAKERS, ETC., VERIFY WITH RESTAURANT DESIGNER IF THERE ARE ANY DISCREPANCIES. LIGHTING LAYOUT SHOULD TAKE PRIORITY OVER MECHANICAL AND FIRE.
  ALL LIGHTS, SPEAKERS AND OTHER CEILING MOUNTED EQUIPMENT SHALL BE CENTERED IN THE CEILING TILL UNLESS OTHERWISE NOTED. THE CENTERING OF BOOTH LIGHTS TAKES PRIORITY.
  SPEAKER TRIMS, JUNCTION BON FILES. HAVE ORBILLE FOR SHALL BE PANTED IN SEMILOSS OIL
  THE AUDIO SUBCONTRACTOR IS RESPONSIBLE FOR DESIGNATING SPREADER LOCATIONS THROUGHOUT THE FACILITY, FOR PROPER INSTALLATION OF AUDIO EQUIPMENT, THE SUB SHALL COORDINATE ANY PROVISIONS NECESSARY BY THE G.C. SURCONTRACTOR TO SUBMIT 1 ANS SPECS INTENT TO PSIGNORE

- PROVISIONS NECESSARY BY THE GC. SUBCONTRACTOR TO SUBMIT PLANS, SPECS, INTENT TO DESIGNER FOR REVIEW. AUDIO SUBCONTRACTOR RESPONSIBLE FOR TRIM TO BE PAINTED SEMI GLOSS OIL TO

- FOR REVIEW. AUDIO SUBCONTRACTOR RESPONSIBLE FOR TRIM TO BE PAINTED SEMI GLOSS OIL TO MATCH CEILING.

  9. THE GC SHALL COORDINATE WITH THE EC TO PROVIDE PROPER SUPPORT OR BLOCKING REQUIRED FOR ALL LIGHT FIXTURES AS REQUIRED.

  10. SPACING OF HANGERS FOR SUSPENDED CEILING MUST NOT BE MORE THAN 4-8" O.C. FOR SUPPORTING THE ACCOUSTICAL CEILING GRID.

  11. SUSPENDED ACOUSTICAL GRID SHALL BE CENTERED WITHIN EACH SPACE UNLESS INDICATED OTHERWISE AS A SPECIFIC DIMENSION OF INDICATED GRID STARTING POINT.

  12. ALL LIGHTING FIXTURES LOCATED ABOVE FIXED TABLE TOPS ARE TO BE CENTERED IN BOTH DIRECTIONS OVER THE TABLE. CLOCK OUTLETS FOR BOTH LIGHTING TO BE CENTERED 8" BELOW THE TABLE TOP.

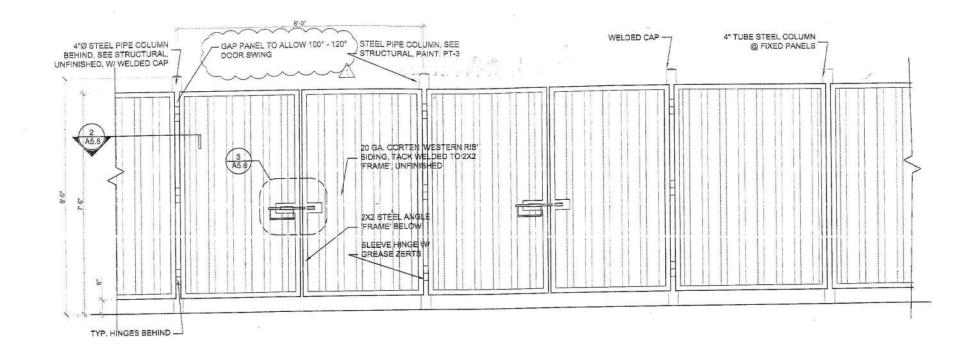
  13. ALIGN CEILING BROS WITH END OF WALL, FACE OF COLUMN ENCLOSURE OR ADJONING CEILING DROP, ETC. UNLESS OTHERWISE NOTED.

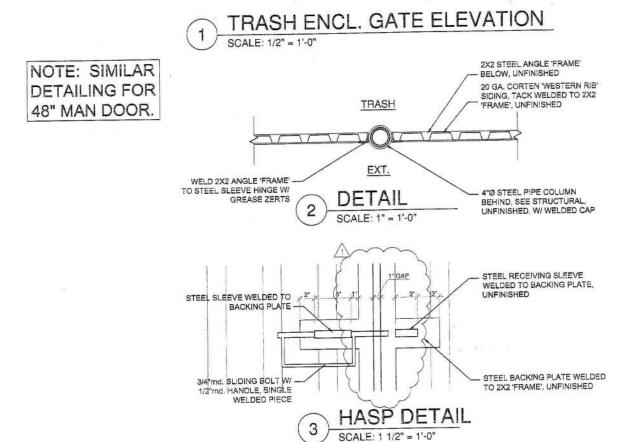
  14. GC TO PROVIDE NECESSARY BLOCKING BEHIND BATTENS FOR ATTACHING, AT 1X WOOD CEILING CC.1) TORON TO THE COURT OF THE COURSE OF THE COURS OF THE COURS

FELD VERPICATION
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OWN THE SITE AND PRESENT MICHIGARING ENGINED BY THE SITE AND PRESENT MICHIGARING ENGINED BY THE SITE AND PRESENT MICHIGARING TO PROPERTY OF THE REPORTANT OF ANY NOT BE REPORTED TO THE DIMENSION OF THE SITE OF THE SITE AND THE SIT

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# SIGNAGE TO BE REFURBISHED



1 Existing pole sign to be refurbished and new sign faces installed.



2 Sign structure at top of hill to be refurbished and new sign attached.

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# CORTEN AND BARE STEEL SHIPPED INEXPENSIVELY AND IMMEDIATELY

# ROUTE TRUCKS SERVICING ALL OF THE U.S.A. AND CANADA

**REQUEST A QUOTE »** 

# **RUSTED ROOFING**

- » 7/8" CORRUGATED
- » 1/2" CORRUGATED
- » R PANEL
- » WESTERN RIB®
- » STANDING SEAM
- » RUSTWALL®
- » PERFORATED CORTEN
- » FLAT STOCK
- » COIL
- » TRIM & FLASHINGS
- » ACCESSORIES
- » PHOTO GALLERY
- » FAQ

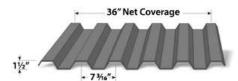
# ADDITIONAL PRODUCTS

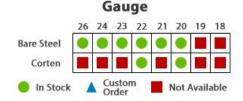
- » PAINTED RUSTED ROOFING
- » STANDARD PAINTED & GALVALUME®
- » PRE-PAINTED METAL THAT LOOKS WEATHERED GRAY
- » PRE-PAINTED METAL THAT LOOKS LIKE PATINA'D COPPER
- » BONDERIZED
- » REZIBOND®
- » VARI-COOL®

# Western Rib®

Material does not arrive pre-rusted. Panel will rust naturally with exposure to the weather.







Western Rib® is the strongest Corten panel. This product is used for roofing and is a popular fence and wall panel.

Economical and easy to install. There is no loss for panel side lap.

Available in A606 Finish ( aka Corten ) or Bare Cold Rolled Steel. Custom Sheet Lengths are No Problem. Small and Large Orders at Great Pricing.

It can be shipped anywhere in the country very inexpensively on one of our route trucks.

# **Features**

- 22 Gauge Minimum
- 1 1/2" Deep & 7.2" Pitch. Strongest Rusted Roofing Panel.
- 36" coverage means fewer panels to handle and install, saving

**REQUEST A QUOTE »** 

# SHIPPING THROUGHOUT ENTIRE USA AND CANADA



Having weathering steel shipped is simple and easy. Just tell us your location and we'll figure out the price for shipping.

» REQUEST A QUOTE

TRIM & FLASHING PL/
FOR WESTERN RIB®

FASTENER
PLACEMENT &
SIDELAP
ATTACHMENT

**INSTALL GUIDE** 

FAQ

PHOTO GALLERY

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# Western Rib A606-4 Finish

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# CORTEN AND BARE STEEL SHIPPED INEXPENSIVELY AND IMMEDIATELY

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**REQUEST A QUOTE »** 

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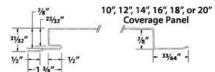
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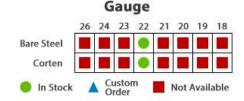
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- » BONDERIZED
- » REZIBOND®
- » VARI-COOL®

# RustWall® Panel

Material does not arrive pre-rusted. Panel will rust naturally with exposure to the weather.







The perfect corten siding panel for walls and soffits. RustWall® is stronger and easier to install than using flat sheets.

The depth of this Corten wall panels is one inch deep.

18 inch wide is the most economical width. Other standard widths are 10", 14", 16", 18", 20". Custom widths can be ordered up to 20 inches wide.

Available in A606 Finish ( aka Corten ) or Bare Cold Rolled Steel. Custom Sheet Lengths are No Problem. Small and Large Orders at Great Pricing.

Corten flush wall panels can be shipped anywhere in the U.S. or Canada.

Features

# **REQUEST A QUOTE »**

# SHIPPING THROUGHOUT ENTIRE USA AND CANADA



Having weathering steel shipped is simple and easy. Just tell us your location and we'll figure out the price for shipping.

» REQUEST A QUOTE

TRIM & FLASHING FOR RUSTWALL® PANEL FASTENER
PLACEMENT &
SIDELAP
ATTACHMENT

INSTALL GUIDE

FAO

PHOTO GALLERY

REQUEST A QUOTE

# RustWall A606-4

# LEED INFO

» VIEW LEED INFORMATION

# STAGES OF WEATHERING



» VIEW LARGER IMAGE

# WHAT IS CORTEN®?

COR-TEN® steel is the preferred choice of roll formed product end-users. Its unique look and naturally oxidizing finish make i especially desirable for many architectural projects.

Weathering steel is a group of steel alloys developed to obviate the need for painting, and form a stable rust-like appearance if exposed to the weather for several years.

# » LEARN MORE



# YOU MAY ALSO BE INTERESTED IN THESE PRODUCTS:



**FLAT STOCK** 

Huge Selection Of Different Gauges and Widths. Corten Flat Sheets Can Be Processed To Any Width Or Length.



**COIL** 

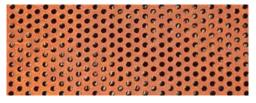
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**PAINTED RUSTED ROOFING** 

Details

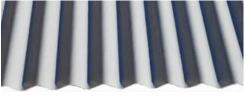




PERFORATED CORTEN

Details

Perforated Corten Corrugated, Flats, and Coils. .127 Round & 7/32" Stagger, 30.58 % Open Area, 22 Gauge. Available in A606-4 ( Aka Corten ). Small Or Large Orders



STANDARD PAINTED & GALVALUME® Details

Large Color Selection. Great Paint Warranty. Excellent Pricing and Quick Lead Times. Available In Metal



PAINTED COPPER ROOFING

Painted Panels That Look Like Patina'd Copper. HUGE Cost Savings When Compared To Copper. Available In Product Specifications: Available in 1×4, 1×6, 1×8, 2×4, 2×6, 2×8



# SQUARE EDGE LAP SIDING (BEVEL)

**Square Edge Lap** siding is traditionally used in horizontal applications where the each board interlocks with the square edge sitting proud to provide character and a functional weather resistant design.

Product Specifications: Available in 1×6, 1×8, 1×10, and 1×12.



(http://www.montanatimberproducts.com/wp-content/uploads/2014/03/DSC 03942.jpg)



VIEW PHOTO GALLERY

# RECENT SIDING ARTICLES

Southwest Stucco meets Mountain Rustic ranchwood™ wood siding and Barn Series Timbers (http://www.montanatimberproducts.com/2015/01/southwe stucco-meets-mountain-rustic-ranchwood-wood-siding-and-barn-series-timbers/)

Stone, Steel, and Rustic Prefinished ranchwood™ Wood Siding

(http://www.montanatimberproducts.com/2014/12/stonesteel-and-rustic-prefinished-ranchwood-wood-siding/)

NO VOC Waterproof Prefinished Rustic Wood Siding, AquaFir<sup>TM</sup>, Finds the Mountains of Park City, UT (http://www.montanatimberproducts.com/2014/10/reclaime barn-wood-alternative-aquafir-finds-the-mountains-ofpark-city-ut/)

Mountain Modern Home Finds the Beach with the Appeal of AquaFir<sup>TM</sup> Douglas Fir Timbers and ranchwood<sup>TM</sup> reclaimed rustic wood siding - Idaho (http://www.montanatimberproducts.com/2014/09/mountainmodern-home-finds-the-beach-with-the-rustic-appeal-of-aquafir-timbers-and-ranchwood-siding/)

See all siding Articles.
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