# REQUEST FOR PROPOSAL (RFP) CONSTRUCTION MANAGER AT RISK (CM/GC) SERVICES



# Frisco Visitors Center Addition and Remodel December 28, 2022

Town of Frisco 1 East Main St, Frisco, CO 80443

Prepared by:

Wember 453 Mediterranean Way Grand Junction, CO 81507 Project Manager: Sarah Hoover Phone: 970-817-1998 e-mail: shoover@wemberinc.com online: www.wemberinc.com



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#### 1.0 GENERAL INFORMATION

#### 1.1. INTRODUCTION AND PROJECT DESCRIPTION

This Request for Proposal ("RFP") is issued to provide the selection process for Construction Manager at Risk (CM/GC) services for the Town of Frisco Visitors Center Addition and Remodel in Frisco, Colorado. Firms submitting a response to the RFP will be asked at a minimum to state their understanding and experience for the project and offer their methodology for meeting the criteria noted in this RFP. In addition, they will need to complete the Scope & Fee Matrix attached. Interviews will follow the submission of proposals according to the schedule contained in the RFP.

#### PROJECT BACKGROUND

The Town of Frisco has selected Wember as the Owner's Representative and Stais Architecture & Interiors as the Architect. The project is nearing the final CD phase and the Town's goal is to bring on a General Contractor/Construction Manager (CM/GC) to provide cost estimating and constructability review to guide the final stage of the design process.

#### PROJECT DESCRIPTION

The project involves a small addition to provide additional public restroom facilities as well as and interior remodel of the existing historic building to provide better working space, a staff restroom, a unisex restroom, as well as upgrading the mechanical and electrical systems.

#### **BUDGET**

The "Hard Cost" or construction budget for the project is approximately \$1,400,000 which includes demolition, construction, general conditions, and overhead & profit. "Soft Costs" including design & engineering, permitting, FF&E, technology, contingency, 3<sup>rd</sup> party consultant service, etc.) will be in addition to the Hard Cost, and paid by the Owner.

TIMELINE

The proposed timeline is as follows; see attached EXHIBIT A for more detail:

| CM/GC Selection        | Feb 1, 2023                      |
|------------------------|----------------------------------|
| Construction Documents | April 25, 2023                   |
| Permitting/ GMP        | June 1, 2023                     |
| Construction Complete  | Nov 20, 2023 (subject to change) |
|                        |                                  |

#### 1.2 LOCATION

The Project site is located at 300 Main St, Frisco, CO 80443.

#### 1.3 GENERAL CM/GC SCOPE OF SERVICES

The exact scope of services required by the Client will be set forth in the agreement between the Client and the selected CM/GC. The scope of work will consist of assisting the Client's staff and consultants in completing the Pre-construction Phase of the project in preparation for final approval by the necessary municipalities and agencies. In conjunction with this approval, the CM/GC will have also prepared a final Guaranteed Maximum Price (GMP). Upon approval by the Client's Town Council, the contractor will enter into a pre-negotiated contract to perform the construction management and general contracting services necessary to satisfactorily complete the project in compliance with the contract documents.

The CM/GC's services during the Pre-Construction Services phase shall include, but may not be limited to, cost estimating, value engineering/scope adjustment, scheduling, logistical planning, constructability analysis, bid package administration, bidding of trade contracts, and the submittal of a Guaranteed Maximum Price (GMP) Proposal for the Client's optional acceptance, reflecting the entire cost, scope of work and quality intent of the Project before any construction funds are committed. The

GMP Proposal shall be supplemented with a clearly defined and detailed breakdown of costs for the entire Project. All construction costs must be clearly defined and included in the GMP Proposal. All proposed allowances included shall be approved by the Client and shall include estimated quantities and values justified by the CM/GC. All clarifications, exclusions, and exceptions must be identified within pricing packages and the GMP Proposal.

The CM/GC's services during the Construction Services phase shall include, but may not be limited to, construction management, administration, field supervision, coordinating subcontractors, maintaining quality, meeting schedules, and providing the general conditions work for the Project.

Generally, all trade contracts shall be competitively bid and assigned to the CM/GC's contract; however, when circumstances warrant it, the CM/GC will be allowed to self-perform work that it traditionally performs with its own forces. This work shall be competitively bid by the CM/GC against other contractors performing the same scope of work.

The CM/GC shall implement and maintain a project controls system with full access to the project information by all project stake holders. The CM/GC shall allow for "open book" policy and facilitate review of all Project contracts, records, accounting and other documentation and information, in any form, to the Client or persons designated by the Client for auditing purposes.

The CM/GC may be asked to participate in the use of the Clients' Project Management software, and it will be managed collaboratively throughout the pre-construction and construction phase of the project. This system is the Owner's Representatives online project management system which includes, but not limited to, managing Issues, RFI's, ASI's, Shop Drawings, Site Photos, Field Reports, Meetings, etc.

#### A. PRE-CONSTRUCTION SERVICES FIXED FEE

The CM/GC shall participate in the continuing design process as an integral member of the Project Team and shall perform Pre-Construction Services that, in general, shall include but not be limited to the following:

- 1) Attend all necessary work sessions with the Client and Design Team to gather and distribute information on the Project as required. It is anticipated that attendance of one (1) two-hour work session, every week, for the duration of the pre-construction period would be required.
- 2) In conjunction with the Client and Design Team, immediately identify the Project requirements and prepare a comprehensive Construction Budget. CM/GC to identify all project related construction costs including (but not limited to) building and site construction, infrastructure improvement costs (on-site and off-site), construction within right-of-way, permitting and other such costs that may be of consequence to Client.
- 3) Develop and continue to refine a comprehensive Project Schedule. Identify, set decision dates, and make recommendations to the Client and the Design Team on procurement of long-lead delivery items. Update and monitor the Project Schedule with the Client and the Design Team regularly to identify deviations and changes.
- 4) Provide value engineering and life cycle costing for all materials, equipment and systems mutually agreed upon to determine the best possible value to the Client. Conduct formal value engineering work sessions with the Client and the Design Team, and recommend design detail, system and assembly alternatives.
- 5) Prepare and monitor estimates of the construction cost during each of the design phases based on detailed quantity surveys of the Drawings and Specifications. Advise the Client and the Design Team if it appears that the construction budget will not be met and make recommendations for corrective action. Prepare and update with each cost estimate a reconciliation report comparing the previous cost estimate, the current cost estimate, and the approved budget. Provide a narrative of the changes made from the previous versions and

accompanied with an updated construction billing and cash flow forecast. Provide this service at the Design Development (100% DDs) and Construction Documents (50% CDs). In addition to providing periodic estimates, it is expected that CM/GC will work cooperatively with Client and the Design Team to provide intra-phase pricing evaluations of building systems, assemblies, and component options to facilitate timely design related decision-making as required by the Client and the Design Team.

- 6) Review the drawings and specifications as they are being prepared, and recommend alternate solutions whenever design details affect budget, schedule, constructability, and consistency with local and traditional trade practice.
- 7) Review the proposed design concepts, layouts, dimensions, clearances and advise the Client and the Design Team of possible conflicts of the M/E/P building systems with the adjacent structure and finishes. CM/GC to confirm accuracy of Civil Engineer's earthmoving, import and export quantity assumptions prior to providing GMP.
- 8) Recommend a strategy for bid packaging the drawings and specifications relative to the Project approach and other pertinent considerations. Administrate the various bid packages for the Project.
- 9) Recommend and prequalify subcontractors and contract suppliers to develop a bidder's list for review and approval by the Client and the Design Team. It is the Client's policy that only prequalified subcontractors and suppliers shall be invited to bid on various procurement packages on the Project and, further, that awards are then based upon the lowest responsible and conforming bids received. Minimum of three (3) bids per subcontract or subtrade, including work to be self-performed, unless otherwise agreed to by Client.
- 10) Prepare a detailed approach to phasing of the work, mobilization, logistics, quality control and safety of the public for review by the Client and the Design Team.
- 11) Prepare and submit a final Guaranteed Maximum Price (GMP) Proposal for the Client's optional acceptance reflecting the entire cost, scope of work and quality intent of the Project before any construction funds are committed. The GMP Proposal shall be supplemented with a clearly defined and detailed breakdown of costs for the entire Project. All construction costs must be clearly defined and included in the GMP Proposal. All proposed allowances included shall be approved by the Client, and shall include estimated quantities and values justified by the CM/GC. All clarifications, exclusions, exceptions must be identified within your proposal.
- 12) Identify and submit proposals for long lead items for direct purchase by the Client.
- 13) Assist the Client and the Design Team as necessary in interfacing with the Building Department and other authorities having jurisdiction over the Project in order to obtain the building permit(s) on a timely basis for the construction activities.

#### **B. CONSTRUCTION SERVICES FEE**

The CM/GC shall construct the work according to the construction documents and specifications within the scheduled time frame agreed to with the Client.

- The CM/GC will work with the Client's Owner's Representative Online Project Management software to track project related information including but not limited to RFI's, ASI's, Punch List, Warranty Items, O&M Manuals
- 2. The CM/GC will be required to provide warranty and closeout assistance. Warranty on items will be for a minimum of 2 years.

Please refer to "Exhibit B:CM/GC Scope & Fee Matrix" for more information and detail related to scope of services items. This matrix is an outline of the project scope as defined by the Owner's Representative and to establish fees.

#### C. COST SAVINGS

To the extent the actual cost of the work may be reduced through the course of the design refinement, Procurement and Construction, the reduction in cost shall revert entirely to the benefit of the Client. There shall be no "shared savings" compensation to the CM/GC.

#### D. CONSTUCTION CHANGE ORDER MARK-UP

For Client approved changes to the scope of work, the CM/GC shall propose a Percentage Fee prior to scope adjustments, approved and in writing, for additive change orders to the Guaranteed Maximum Price (GMP) Contract amount. Deductive change orders will be credited only for the cost of the work.

#### E. BIDDING & CONSTRUCTION CONTINGENCY

The CM/GC'S contingency shall be used to cover costs of unforeseen job conditions, omissions of the estimate (with the exception of subcontracted work), and discrepancies between subcontractor and supplier scopes of work, which are properly reimbursable as Cost of the Work but are not the basis for a change order. The CM/GC'S contingency shall be used with the Client's and the Design Team's concurrence only, which shall not be unreasonably withheld. Requests for the use of the contingency shall be submitted by the CM/GC within ten (10) calendar days of the event that caused such Cost of Work to be incurred, or as soon as the need is apparent, whichever is earlier. The CM/GC's contingency shall not be used for repairing or replacement of the Work due to the CM/GC's negligence or error. The balance of the CM/GC'S contingency which has not been expended for the Project according to the procedures set forth herein shall be refunded entirely to the benefit of the Client, upon final invoicing. The CM/GC shall also provide the Client and the Design Team documented status of the contingency amount on a monthly basis with each payment application.

#### 1.5 CONTACTS

Copies of this RFP are available from the Client's Owner Representative.

#### **Owner's Representative- Wember**

Sarah Hoover – Project Manager Phone: 970-817-1998 Email: shoover@wemberinc.com

#### **Owner/Client – Town of Frisco**

Addison Canino Phone: 970-668-9150 Email: AddisonC@townoffrisco.com

Notice: Direct contact with the Client, the Council, or other related parties, may cause this candidate's removal from the RFP process.

#### 1.6 SCHEDULE OF EVENTS

The anticipated schedule below outlines milestones for the CM/GC procurement:

| DATE     | TIME | EVENT   |
|----------|------|---|
| 12/28/22 |      | CM/GC RFP Issued  |
| 1/6/23   |      | Deadline for receipt of questions and inquiries             |
| 1/10/23  |      | Final responses to questions, inquiries, and RFP amendments |

| 1/20/23         | Deadline for submission of proposals from<br>CM/GC candidates to 1 East Main Street, Frisco,<br>CO 80443 |
|-----------------|--|
| Week of 1/23/23 | Interviews of short-listed candidates  |
| 1/31/23         | Execute Agreement with selected CM/GC  |

#### PROPOSAL INSTRUCTIONS

- A. Pages in the proposal shall be typed with the maximum number of pages of proposal information (excepting cover sheet, index sheet, blank pages, table of contents, and other supplemental proposal forms required or requested) to be limited to <u>30 pages</u> numbered in sequential order.
- B. <u>Submit a single electronic PDF file of your proposal and Excel File of your fee proposal by</u> <u>the submittal date/time aforementioned</u>; email to the Owner's Representative, Sarah Hoover, whose contact listed in Section 1.5 above.
- C. Submit five (5) hard copies of the Proposal response documents in a sealed package clearly identifying that this is a response to this RFP, addressed to the Client. The five (5) hard copies of the proposal shall be sent via UPS/FedEx to 1 East Main Street, Frisco, CO 80443, if they are not being hand delivered. Deliver to the Owner/Client address noted in Section 1.5 above. Proposals shall be in an 8 ½" x 11" bound package and should include information relevant to the project being proposed on. It is solely the Proposing Firm's responsibility to have the submission RECEIVED by the deadline.
- D. No Proposing Firm may submit more than one proposal. Multiple submissions under different names will not be accepted from one firm, Joint Venture, or association.
- E. Each respondent must comply with the submission requirements as outlined. Submittals that fail to comply with the requirements as specified may be deemed non-responsive and such determination will result in no further consideration of that respondent or the respondent's submittals by the Client. At any stage, the Client reserves the right to terminate, suspend or modify this selection process; reject any or all submittals at any time; and waive any informalities, irregularities or omissions in submittals, as the best interests of the Client may require.

#### 1.8 PROPOSAL REQUIREMENTS

#### Proposals must include, but are not limited to, the following items:

#### Part 1 – Cover Letter & Organization Information

- A. Brief cover letter expressing interest
- B. If your firm has multiple offices, please provide this information for all offices. Indicate which office is going to perform the bulk of the services for this project.
- C. Statement of available bonding capacity for this project.

#### Part 2 – Project Experience

- A. Present at least three CM/GC or CM/GC projects completed in the last five years similar in size and complexity. Include:
  - 1) Project location
    - 2) Project size (square feet) of the project
  - 3) Project completed construction value
  - 4) Project construction start and completion date
  - 5) Method of construction
  - 6) Other relevant project information
  - 7) General Contractor Staff directly involved with the project. Identify teams Preconstruction Manager, Project Manager, Estimator and Superintendent at a minimum

- 8) Client/Owner contact with telephone number
- 9) Owner's Representative contact with telephone number
- 10) Architect contact with telephone number

#### Part 3 – Project Team & Staff

- A. Resumes for:
  - 1) Pre-Construction Manager
  - 2) Estimator
  - 3) Project Manager
  - 4) Project Superintendent(s)
- B. Owner and other references (including telephone numbers and email), clearly identify which project and who the reference is in relation to. Please include relevant projects team members have worked on together.
- C. Describe current workload of proposed staff and overlapping project responsibilities.
- D. Provide an organization chart graphically indicating how your firm would staff and structure the proposed team (both in the field and in the office) during the Pre-Construction and Construction phases.

#### Part 4 – Organization & Management of the Project

- A. What makes your pre-construction services unique? What tools do you use to enhance the process? How will preconstruction services benefit the Client? Describe your approach.
- B. Describe your approach to the schedule, specifically describe what you believe will be most important or critical to the schedule and if you believe the construction timeline in Section 1.1 is achievable. Describe how you would propose scheduling the work to limit the impact on the membership.

#### Part 5 – Fee Proposal

- A. Please refer to "Exhibit B:CM/GC Scope & Fee Matrix" for more information and detail related to scope of services items. This matrix is an outline of the project scope as defined by the Owner's Representative and is to be submitted with your proposal. Instructions for completing the matrix are provided within the matrix. Submit/note any conditions, clarifications, or exclusions concerning Scope of Services. Please submit in Excel format with emailed proposal.
- Insurance certificates naming the Client as additional insured will be required prior to work commencing, but not required as part of this submittal.

#### 1.9 QUESTIONS, INQUIRIES, AND AMENDMENTS REGARDING THIS RFP

Questions and inquiries regarding the RFP should be directed to Sarah Hoover at <u>shoover@wemberinc.com</u> by the date aforementioned. The Client will issue a response to all questions by email. Questions should not be submitted to the Client, the Board or other parties, doing so will cause this candidate's removal from the RFP process.

#### 1.10 PROPOSING FIRMS TO FULLY INFORM THEMSELVES

Proposers are required to fully inform themselves of all project conditions which may impact their proposal and the Client's requirements prior to submitting a proposal. Proposers should become acquainted with the nature and extent of the services to be undertaken and make all necessary examinations, investigations and inspections prior to submitting a proposal. Firms proposing are responsible for examining and determining for themselves the location and nature of the proposed work, the amount and character of the labor and materials required, and the difficulties which may be encountered. If requested in advance the Client will provide the Firm proposing access to the site to conduct such examinations as each Proposing Firm deems necessary for submission of a proposal.

The Proposing Firm is to consider federal, state and local Laws and Regulations that may affect cost, progress, performance or furnishing of the Work. The Client will not consider any claims arising from failure to take such actions.

#### 1.11 EVALUATION & SELECTION CRITERIA

The Client reserves the right to reject any or all responses to this RFP. Final selection of the shortlisted CM/GC candidates will be on the basis of their apparent ability to best meet the overall expectations of the Client, as determined solely by the Client.

The Client reserves the absolute right to conduct investigations as it deems necessary for the evaluation of any proposal and to establish the experience, responsibility, reliability, references, reputation, business ethics, history, qualifications and financial ability of the firm responding. The purpose of such investigation is to determine that the CM/GC has the ability, experience, resources and reputation necessary to perform the work and to support all warranties in accordance with the contract documents.

- A. Interview Phase:
  - 1) Each firm be invited to participate in an interview with the Selection Committee. An interview invitation will be sent out following the submission of proposals. The invitation will explain the interview format. The purpose of the interview is to ensure a full understanding of the RFP responses, and to introduce key members of the CM/GC Team.
  - Note Although the project cost is part of the selection process, other factors will also be considered. Contract may not be awarded to the firm providing the lowest proposed fee.

#### 1.12 SELECTION PROCESS

- A. The Client will review all responses to this RFP that meet requirements and are received prior to the designated closing date and time.
- B. Following interviews, the top firm's proposal, based on qualifications and fees, will be reviewed and, if necessary, negotiations will commence.
- C. If a satisfactory agreement with the proposer cannot be reached, at a price that is determined to be fair and reasonable, negotiations with that firm shall be formally terminated. Negotiations with the second ranked proposer may then be initiated. Failing to accord with the second ranked proposer, the Client shall formally terminate negotiations and may then undertake negotiations with the third ranked proposer or re-issue the RFP at their discretion.
- D. The Client will have sole determination of which proposal is in the Client's best interest.

#### 1.13 RIGHT OF REJECTION

The Client reserves the right to accept or reject any or all responses to this RFP and to enter into discussions and/or negotiations with one or more qualified Proposing Firms, if such action is in the best interest of the Client. The Client has the right, in its sole and absolute discretion, to select the proposal or proposals that the Client determines best meets its needs.

#### 1.14 MODIFICATION AND WITHDRAWAL OF PROPOSAL

- A. Withdrawn proposals may be resubmitted up to the time designated for the receipt of proposals due date/time provided that they are then fully in conformance with the RFP.
- B. If, within twenty-four hours after proposals are opened, any company that provides written notice to the Client and promptly thereafter demonstrates to the reasonable satisfaction of Client that there was a material and substantial mistake in the preparation of its proposal, that company may withdraw its proposal. Thereafter, that company will be disqualified from further bidding on the Work.

#### 1.15 PROPOSALS TO REMAIN OPEN SUBJECT TO ACCEPTANCE

All proposals shall remain open for forty-five (45) days after the day of the proposal opening, but the Client may, in its sole discretion release any proposal prior to that date.

#### 1.16 COST OF PROPOSALS

Expenses incurred in the preparation of proposals in response to this RFP are the Proposing Firm's sole responsibility. The Client assumes no responsibility for payment of any expenses incurred by any Proposing Firm as part of the RFP process.

#### 2.1 PROPOSAL FORM FOR CONSTRUCTION MANAGER AT RISK (CM/GC)

(Please use additional sheets as necessary.)

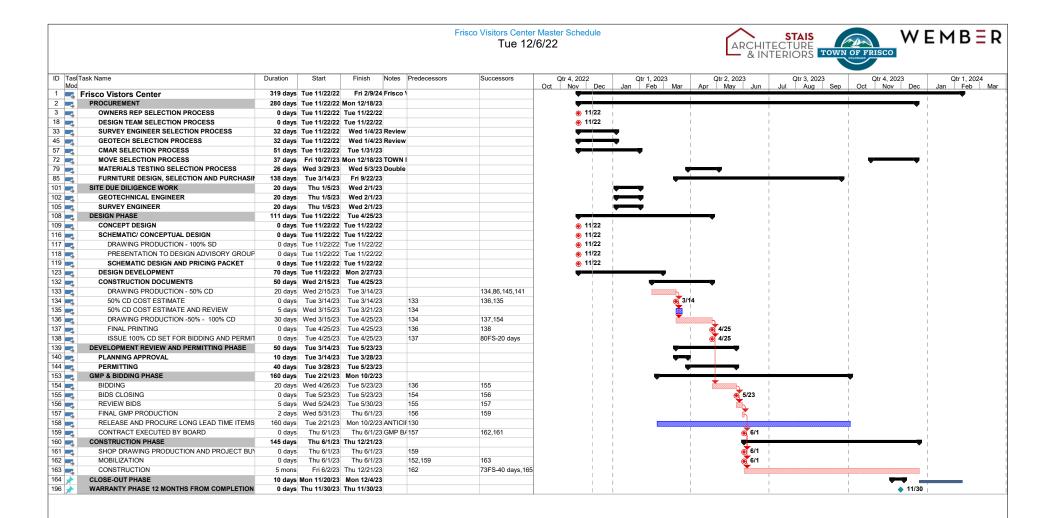
| СС |   |
|----|---|
| СС | MPANY ADDRESS:  |
| PH | ONE:FAX:  |
| СС | NTACT PERSON NAME:  |
| СС | NTACT PERSON PHONE:   |
| СС | NTACT PERSON EMAIL:   |
| 1. | I Acknowledge that the "Sample Agreement" attached to this RFQ/P ( <u>Exhibit D</u> ) has been reviewed and is agreed to as shown(YES/NO). Do you request amendments to the "Agreement"(YES/NO) Please list them if yes.  |
| 2. | The undersigned Proposer declares and stipulates that this proposal is made in good faith, without collusion or connection with any other person or persons bidding for the same Work, and that it is made subject to all the terms and conditions of the Request for Proposal and associated documents, all of which have been examined by the undersigned(YES/NO) |
| 3. | The submission of the proposal constitutes an agreement and shall not be withdrawn after the proposal opening for a period of forty-five days.  |
| 4  | Advanted and that the submitting event coming (or will come) a linease in Develop County  |

- 4. Acknowledgment that the submitting agent carries (or will carry) a license in Douglas County, Colorado (YES/NO)
- 5. The Proposer hereby acknowledges receipt of addenda numbers \_\_\_\_\_ through\_\_\_\_\_.
- 6. List of construction items that will be self-performed.

| А | Ι |  |
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Signature: \_\_\_\_\_ Date: \_\_\_\_\_

\* \* \* End of Proposal Form \* \* \*



|            | EXHIBIT B - FR  | ISC             | 0 V      | ISIT       | ORS CENTE            | R.C              | NGC FEE F   | RO       | POS                  |            | OPM  |
|------------|---|-----------------|----------|------------|----------------------|------------------|---|----------|----------------------|------------|--|
|            | Submitting Firm:  | 00              |          | 511        | OKSCENTE             | K - 01           | N/GCTELT  | NO       | 100                  |            |  |
| GEI        | IERAL CONTRACTOR: Instructions for completing the this Part A: All YE   | 110             | Wce      | lls ar     | re to be filled in w | ith one          | of the followin                                   | 0 105    | onse                 | es no i    | tems should be left blank:   |
| 1) A       | ctual dollar amount; 2) Months; 3) Percent; 4) Self-Performed Workl; 5) I<br>wance.   | ncluc           | led in   | n Cell     | _; 6) N/A. <u>CO</u> | ST OF 1          | NORK or BY OT                                     | THER     | S is n               | iot to b   | entered. If necessary enter an amount and note item as an  |
| ARC        | CHITECT: Instructions for completing the this Part A: All GREEN cells are   | to b            | e fill   | ed in.     | . Note scope of s    | ervices          | anticipated in                                    | the m    | atrix                | that ma    | iy impact your fee   |
| -          | Description Proposed Construction Value   |                 | <u> </u> | s          | 1,400,000.00         | 1                | Not including desig                               | Not inc  | luding               | Design, 0  | Seneral Conditions, Contingency, Insurance or OH&P   |
| 2          | Preconstruction Services Fixed Fee (Scope per RFP Part B, all Sub-Parts with "x" in<br>Preconstruction Column below)  |                 |          | \$         |                      |                  | Services Fixed Fee                                |          |                      |            |  |
| 3<br>4     | Design Services (Scope per REP Part B. Sub-Part A "Design Services")<br>Additional/Optional Services  |                 |          | \$         |                      |                  | Fixed Fee, Design I                               | Fee Onl  | у                    |            |  |
|            |   |                 |          | \$         |                      |                  |   |          |                      |            |  |
|            |   |                 |          | S<br>S     |                      |                  | SUMMARIZES UP                                     |          |                      |            |  |
| 5          | Overhead and Profit   |                 |          | \$         |                      | 0.0%             | Enter % of construct<br>of construction value     | tion val | ue                   |            |  |
| 7          | General Conditions (Sum calculated per RFP Part B below)<br>Total of Preconstruction, Additional/Optional Services, OH&P and Gene<br>Conditions (2+4+5+6 above)                   | ral             |          | \$         | -                    | 0.0%             |   | *norma   | lized" in<br>values. | n order to | provide accurate comparison of bidder totals. Favor will not be provided based   |
| 8          | Construction Completion Time/Anticipated Schedule (in months-decimals and   | e ok)           |          |            |                      | mos.             | Certificate of Occup                              | pancy to | be rec               | ceived by  | date in RFP  |
| 9<br>10    | General Conditions per Month<br>Construction Change Order "Holiday"* (\$ amount of aggregate changes allowable v<br>GC markup whether self-performed or subcontractor performed.) | vithout         | any      | s<br>s     | #DIV/0!              | /mo.             |   |          |                      |            |  |
| 11         | Construction Change Order Mark-Up (inclusive of all mark-ups OH&P, labor burden   | and GC          | C's)     |            |                      |                  | 0   | ·        | L                    |            | 1  |
| 13         | Contingency Rate Umbrella and General Liability Insurance Rate  |                 |          | \$         | N/A                  | N/A              | Owner will carry co                               | nungen   | су                   |            |  |
| 14<br>15   | Builder's Risk Insurance Rate Performance and Pavment Bond Rate   |                 | -        | -          |                      |                  |   |          |                      |            |  |
| 14         | Self-Performed Work (General Contractor to list all scopes of work (in whole or part) that a<br>to be self-performed, in YELLOW cells below)                                      | ire inte        | nded     |            |                      |                  |   |          |                      |            |  |
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| 14d<br>14e |   |                 |          |            |                      |                  |   |          |                      |            |  |
| 14f        |   |                 |          |            |                      |                  |   |          |                      |            |  |
| 14g<br>14h |   |                 |          |            |                      |                  |   |          |                      |            |  |
| 14i<br>14j |   |                 |          |            |                      |                  |   |          |                      |            |  |
| 14k        |   |                 |          |            |                      |                  |   |          |                      |            |  |
| 14I<br>14m |   |                 |          |            |                      |                  |   |          |                      |            |  |
| 14n        | OWNER/ARCHITEC  | T/G             | ENF      | RΔ         |                      | TOR              | SCOPE CO  | ORL      |                      |            | MATRIX   |
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|            |   | ion             |          | Conditions |                      | vance*           | sponsibi  |          | Engineers            |            |  |
|            |   | Preconstruction |          |            |                      | "X" if allowance | ent Res<br>of<br>itor                             |          |                      |            |  |
|            |   | recon           | OH&P     | General    | Ę                    | -×-              | Architec<br>Architec<br>Contract<br>Owner<br>Team | GC       | Architect.           | Owner      | Tents  |
|            |   | GC P            | 000      | 0 00       | Amo                  | P lace           | Proc<br>C=C<br>D=O                                | By G     | By A                 | By O       | Ē  |
| 1          | A. DESIGN SERVICES Design Charrette   | x               | 1        | <u> </u>   | \$0                  |                  |   |          |                      |            | As Required for Concept Design, Schematic Design and moving through Design   |
| 2          | AVV, Telephone, Paging Design   | x               |          |            |                      |                  | Team  |          | x                    |            | Development<br>Locations and Infrastructure by Design Team   |
|            | IT/Data, Network, Cable Design  | x               |          |            |                      |                  | Team  |          | x                    |            | Locations and Infrastructure by Design Team<br>A simple and concise Programming process to confirm/update District Program |
|            | Programming Storm Water Management Plan   | x               |          | -          |                      |                  |   |          | x                    |            | rs ample and consist Programming process to commissipuate District Program   |
| 6          | Storm Water Management Plan<br>Drainage Plan: Submittals to agencies as required  | x               |          |            |                      |                  |   | x        | x                    |            |  |
| 7          | Utility Coordination<br>Coordination with Fire Department   | X<br>X          | -        | -          |                      |                  |   |          | x                    |            |  |
| 9          | Site Evaluation and Planning<br>Flow Tests with Fire Department   | x               |          |            |                      |                  |   |          | x                    |            |  |
| 11         | Architectural Design  | х               |          |            |                      |                  |   |          | х                    |            |  |
| 13         | Civil Engineer Design<br>Landscape Architect/Irrigation Design  | x               | F        |            |                      |                  |   |          | x                    |            |  |
| 14         | Structutal Engineer Design<br>Mechanical Engineer Design  | X<br>X          |          |            |                      |                  |   |          | X                    |            |  |
| 16         | Electrical Engineer Design  | х               |          | 1          |                      |                  |   |          | х                    |            |  |
| 18         | Lighting Engineer Design Plumbing Engineer Design   | x               |          |            |                      |                  |   |          | x                    |            |  |
| 19         | Fire Suppression Design<br>3D-Renderings and Animations   | x<br>x          | $\vdash$ | -          |                      |                  |   |          | x                    |            | As required to communicate design, not for marketing   |
| 21         | Acoustical Consultant   | х               |          | -          |                      |                  |   |          | х                    |            | Design Team provide estimate validation of General Contractor estimates  |
| 23         | Cost Estimating Consultant<br>Furniture Design Consultant (B253 <sup>TM</sup> -2007)  | x               | $\vdash$ | 1          |                      | 1                |   | x        | x                    |            |  |
| 24         | Interior Desian (B252 <sup>111</sup> -2007)   | x               |          |            |                      |                  |   |          | x                    |            | Code Sianaae Building Sianage and Interior graphice  |
| 26         | Signage Design Specifications Consultant  | X<br>X          | L        | L          |                      |                  |   |          | x                    |            | Code Signage, Building Signage, and interior graphics  |
| 27         | Traffic Consultant<br>Coordination with Owner's Consultants   | x<br>x          | F        | 1          |                      |                  |   |          | х                    |            |  |
| 29         | Continuation wine owner's Consolitants<br>Prepare and Present at Public Sessions and Board Meetings<br>Commisioning (B211 <sup>™</sup> -2007)                                     | x               |          | 1          |                      |                  |   |          | x                    |            |  |
| 30<br>31   | Commisioning (B211 <sup>TM</sup> -2007)<br>LEED Certification (B214 <sup>TM</sup> -2007)  | x               | -        | -          |                      |                  |   |          | x                    | x          |  |
| 32         | LEED Energy Modeling  | х               |          |            |                      |                  |   |          | х                    |            |  |
| 33<br>34   | LEED Registration and Documentation<br>Facility Support Services (B210 <sup>TM</sup> -2007)   | х               | -        | -          |                      |                  |   |          | х                    |            | Not anticipated  |
| 35         | Security Evaluation and Planning (B206 <sup>™</sup> -2007)  | х               |          |            |                      |                  |   |          | x                    |            |  |
| 35         | Security Evaluation and Planning (B206 <sup>101</sup> -2007)<br>PV Panel Design   | x               | -        | -          |                      |                  |   |          | x                    |            |  |

| UVINERIACCHIECTICENTICUE CONTRACTOR SCOPE CONDUCTION MATRIX           A         B         C         C         F         Q         A         K           A         B         C         D         E         F         Q         A         K           B         C         D         E         F         Q         A         F         Q         A         K           B         D         D         D         D         D         D         D         D         A         F         Q         A        <  | 38<br>39<br>40 |  | _                 | _      |   |       | r                     |   | r  |        | TION    |   |
|---|----------------|--|-------------------|--------|---|-------|-----------------------|---|--|--------|---------|---|
| Image: Service Service         Image: Service | 38<br>39<br>40 | A  | в                 | C      | D | E     |                       |   |  |        |         |   |
| Image: Construction         N         N         N         N         N         N         N         N         N         N         N           10         Matching Construction 1000***         I <tdi< td=""><td>38<br/>39<br/>40</td><td></td><td></td><td></td><td></td><td></td><td>F</td><td></td><td>0</td><td></td><td>1</td><td>ĸ</td></tdi<>  | 38<br>39<br>40 |  |                   |        |   |       | F                     |   | 0  |        | 1       | ĸ   |
| International Processing Services         No.         No. <t< td=""><td>38<br/>39<br/>40</td><td></td><td>C Preconstruction</td><td>C OH&amp;P</td><td></td><td>hount</td><td>ace "X" if allowance"</td><td>ocurement Responsibility<br/>Architect<br/>Contractor<br/>Conner<br/>Team</td><td>160</td><td>/Engi</td><td>/ Owner</td><td>susan</td></t<>   | 38<br>39<br>40 |  | C Preconstruction | C OH&P |   | hount | ace "X" if allowance" | ocurement Responsibility<br>Architect<br>Contractor<br>Conner<br>Team | 160  | /Engi  | / Owner | susan   |
| B) Partial Description (DQC)* CONT       A  | 38<br>39<br>40 | instruing Protection Design  | ð                 | ð      | ð | - v   | đ                     | čäüõ≓   | 6  | a<br>B | æ       | Č<br>As required by code. Design Team to analyze as part of proposal        |
| abs       All All All POPD)       Image: All All All All All All All All All Al   | 40             | Fast-track Design Services   | ^                 |        |   |       |                       |   |  | ^      |         | N/A   |
| 11       Control of Contrel Control of Control of Contrel Control of Control of C        | 40             | Historic Preservation (B205 <sup>1M</sup> -2007)<br>Support (Flown, ALTA, TOPO)                            |                   |        |   |       |                       |   |  |        | v       |   |
| d)       Sets       A <td>41</td> <td>Code Analysis</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>x</td> <td>^</td> <td></td>  | 41             | Code Analysis  |                   |        |   |       |                       |   |  | x      | ^       |   |
| 44       Pages and issue Meeting Munues       x   | 42             | Zoning Analysis<br>Steel Stud Framing Design and Engineering   |                   |        |   |       |                       |   | ×  | х      |         | Design to meet current zoning guidelines                                    |
| Internation in required.         Image: solution of construction         Image: solution of construction         Image: solution of construction         Image: solution         Image: solution <td>44</td> <td>Prepare and Issue Meeting Minutes</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>х</td> <td></td> <td></td>  | 44             | Prepare and Issue Meeting Minutes  |                   |        |   |       |                       |   |  | х      |         |   |
| def       Progres bid ackages for planting of construction       x  | 45             | Prepare documents for power application with electrical utility and submit key<br>information as required. | х                 |        |   |       |                       |   |  | x      |         | By Architect and electrical consultant                                      |
| 48       Provent Concrete Summary Summ        | 46             | Prepare bid packages for phasing of construction   |                   |        |   |       |                       |   |  |        |         |   |
| 40       Reconstructor to follow based on specifications       x       x       b       Domentation of owner oxising Functure Total to follow based on specifications         51       Documentation of owner oxising Functure Total total to follow based on specifications       x       1       x       A         52       Asisting any introng by rooking by information to total to the participation as required to Town Participation as required to the participation and to the participation participatin partin participation partin participation participat  | 47             | Prepare Comcheck submittal as required   | x                 |        |   |       |                       |   |  |        |         |   |
| 1       Documentation of owner existing Fundure Fixtures and Equipment       - <td< td=""><td>49</td><td>Rezoning process</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>TBD - site specific</td></td<>   | 49             | Rezoning process   |                   |        |   |       |                       |   |  |        |         | TBD - site specific   |
| Set In grant writing by produing by information to Owner         x         Image: Set In grant writing by produing by information to Owner         x         Image: Set In grant writing by produing by information to Owner         x         Image: Set In grant writing by produing by information to Owner         x         Image: Set In grant writing by produing by information to Owner         x         Image: Set In grant writing by produing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Owner         x         Image: Set In grant writing by information to Set In grant writing by information to Ow   |                |  | х                 |        |   |       |                       |   |  | х      |         |   |
| Sint applications as regulard for Town Planning or Zoning Approval<br>Procession     x     x     x       Sel Prozer bid packages, chiar re-bid metting, po results     x     x     x       Sel Prozer bid packages, chiar re-bid metting, po results     x     x     x       Sel Prozer actions on af Field Reports     x     x     x       Sel Construction: Observation and Field Reports     x     x     x       Sel Construction: Observations related to alway drawings     x     x     x       Sel Construction: Construction: Constructions related to alway drawings     x     x     x       Sel Construction: Construction completion     x     x     x     x       Sel Constreconstructin construction completion     x   |                |  |                   |        |   |       |                       |   |  |        |         |   |
| Processing         X         X         X         X         X           6         Processing backes, chair or bed methins, loss addendums         x         x         x           56         Program response to idden questions, issue addendums         x         x         x         x           67         Construction: Review material inspection reports and advise if corrections         x         x         x         x           67         Construction: Review material inspection reports and advise if corrections         x         x         x         x           68         Construction: Review material inspection reports and advise if corrections         x         x         x         x           60         Construction: Project Record Documents: Review contracture posted sets         x         x         x         x           61         Close Out: Project Record Documents: Generate As-builts in Revi or         x         x         x         x         x           62         Close Out: Project Record Documents: Generate As-builts in Revi or         x         x         x         x         x           63         Close Out: Aster of substantial completion         x         x         x         x           64         Close Out: Aster of substantial completion         x  |                |  |                   |        |   |       |                       |   | <u> </u>                                     |        |         | Minimai anticipated. Assume assisting in filling out data in required Owner |
| Intervention Observation and Field Reports     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x  |                | Processes  |                   |        |   |       |                       |   |  |        |         |   |
| Intervention Observation and Field Reports     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommendations related to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x       If Construction: Review and make recommends to shop drawings     x     x     x  | 54             | Prepare bid packages, chair pre-bid meeting, log results   |                   |        |   |       |                       |   | ⊢  |        | _       |   |
| 57     Construction: Review material inspection reports and advise if corrections     x     x     x     x     x       58     Construction: Review and make recommendations related to shop drawings     x     x     x     x       59     Construction: Review and make recommendations related to shop drawings     x     x     x     x       50     Construction: Review and make recommendations related to shop drawings     x     x     x     x       60     Class OL: Project Record Documents: Review and As-Bulls in Revit or Allocations     x     x     x     x       61     Closs OL: Assid Owner on resolution of waranty items     x     x     x     x     x       62     Closs OL: Assid Owner on resolution of waranty items     x     x     x     x     x       64     Closs OL: Assid Owner on resolution of waranty items     x     x     x     x       71     MAC fielded/magnet/fielded/fielded/fielded/fielded/fielded/fielded/fielded/fielded/f   |                |  |                   |        |   |       |                       |   | -  |        |         |   |
| Bit Production: Roview and make recommendations related to shop drawings         x         k         k           63         Construction: Roview and make recommendations related to shop drawings         x         k         k           63         Construction: Roview and make recommendations related to shop drawings         x         k         k           63         Construction: Roview and make recommendations related to shop drawings         x         k         k           60         Coles Out: Project Record Documents: Review contractors poted sets         x         k         k           61         Closs Out: Project Record Documents: Generate As-Builts in Revit or         x         k         k         k           62         Closs Out: Project Record Documents: Generate As-Builts in Revit or         x         k         k         k           63         Closs Out: Assist Owner on resolution of warranty items         k         k         k         k         k           64         Close Out: Assist Owner on resolution of warranty items         k         k         k         k         k           74         Mordscape Architect/ringation Design         k         k         k         k         k           74         Landscape Architect/ringation Design         k         k         k  | 57             | Construction: Review material inspection reports and advise if corrections                                 |                   |        |   |       |                       |   |  |        |         |   |
| 19     Close Out: Project Record Documents: Constant As-Bulls in paper format     x     x     x     x     x       10     Close Out: Project Record Documents: Review contractors posted sets     x     x     x     x       11     Close Out: Project Record Documents: Competion     x     x     x     x       11     Close Out: Project Record Documents: Competion     x     x     x     x       12     Close Out: Assist Owner on resolution of warranty items     x     x     x     x       13     Close Out: Assist Owner on resolution of warranty items     x     x     x     x       14     Close Out: Assist Owner on resolution of warranty items     x     x     x     x       14     Close Out: Assist Owner on resolution of warranty items     x     x     x     x       1     Autocad formatiant     1     x     x     x     x       1     Autocad formatiant     1     x     x     x     x       2     Close Out: Assist Owner on resolution of warranty items     x     x     x     x       3     Programming Calconstulant     1     1     x     x       4     Close Out: Assist Constant     1     x     x       5     Close Cout: Assist Constant   |                |  |                   |        |   |       |                       |   |  |        |         |   |
| Including ASI, RFIs and install locations.     Image: Construction completion     Image: Construction completion       0 Close Out: Project Record Documents: Sciencita As-Builts in Revit or<br>Autocal format and PDF     Image: Construction completion     Image: Construction completion       63     Close Out: Assist Owner on resolution of warrany items     Image: Construction completion     Image: Construction completion     Image: Construction completion       64     Close Out: Attend 11 and 23 month walk throughs of facility     Image: Construction completion     Image: Construction completion       74     Image: Construction completion     Image: Construction completion     Image: Construction completion     Image: Construction completion       64     Close Out: Attend 11 and 23 month walk throughs of facility     Image: Construction completion     Image: Construction completion     Image: Construction completion       74     Av. Tetechone. Pacing Design     Image: Construction completion     Image: Construction completion     Image: Construction completion       74     Av. Tetechone. Pacing Design     Image: Construction completion     Image: Construction completion     Image: Construction completion       74     Av. Tetechone. Pacing Construction     Image: Construction completion     Image: Construction completion     Image: Construction completion       74     Av. Tetechone. Pacing Construction     Image: Construction completion     Image: Construction completion     Image: Construction </td <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   |                |  | x                 |        |   |       |                       |   |  |        |         |   |
| International and after construction completion     Image: construction completion     Image: construction completion       If Close Out: Proper setter of substantial completion     Image: construction completion     Image: construction construction       G2 Close Out: Assist Owner on resolution of warrany items     Image: construction construction     Image: construction       G3 Close Out: Attend 11 and 23 month walk throughs of facility     Image: construction     Image: construction       G4 Close Out: Attend 11 and 23 month walk throughs of facility     Image: construction     Image: construction       HAV. Telehone. Paging Design     Image: construction     Image: construction     Image: construction       1 AV. Telehone. Paging Design     Image: construction     Image: construction     Image: construction       2 InfOsta Metwork, Calde Design     Image: construction     Image: construction     Image: construction       3 Programming Consultant     Image: construction     Image: construction     Image: construction       4 Landscaree Architect/Irrigation Design     Image: construction     Image: construction     Image: construction       4 Design: Consultant     Image: construction     Image: construction     Image: construction       3 Const Estimation Engineer     Image: construction     Image: construction     Image: construction       1 Punction Design: Consultant     Image: construction     Image: construction     Image: con   |                | including ASI, RFI's and install locations.  |                   |        | x |       |                       |   | x  | x      |         |   |
| Autocal format and PDF         A         A           62         Close Out. Assist Owner on resolution of warrany items         X         X         X         X           63         Close Out. Assist Owner on resolution of warrany items         X         X         X         X           64         Close Out. Assist Owner on resolution of warrany items         X         X         X         X           64         Close Out. Assist Owner on resolution of warrany items         X         X         X         X           7         Shorecomment         X         X         X         X         X           1         AV. Telechone. Pacing Design         X         X         X         X           2         IT.Gata. Network. Calse Design         X         X         X         X           3         Checkingtain Consultant         X         X         X         X           4         Landscage Architectringation Design         X         X         X         X           5         Machaniza Engineer         X         X         X         X         X           1         Machaniza Engineer         X         X         X         X         X           1         Delatrinte Den  | 60             | during and after construction completion   |                   |        | х |       |                       |   |  | х      |         |   |
| Bit Additional formation of Decision         x         x         x         x           63         Close Out: Assist Owner on resolution of warrany items         x         x         x         x         x           64         Close Out: Assist Owner on resolution of warrany items         x         x         x         x         x           64         Close Out: Assist Owner on resolution of warrany items         x         x         x         x         x           64         Close Out: Assist Owner on resolution of warrany items         x         x         x         x         x           64         Close Out: Assist Owner on resolution of warrany items         x         x         x         x         x           64         Decomment         50         <   | 61             | Close Out: Project Record Documents: Generate As-Builts in Revit or  |                   |        |   |       |                       |   |  | ~      |         |   |
| E3     Close Out. Assist Owner on resolution of warrany items     x   |                |  |                   |        |   |       |                       |   |  |        |         |   |
| 64         Close Out: Attend 11 and 23 month walk throughs of facility         1         N  |                |  |                   |        |   |       |                       |   |  |        |         |   |
| B. Procurement         S0         S0         S0           1         AV. Telephone, Pacing Design         S0         S0           2         I/Ordan, Werky, Cable Design         S0         S0           3         Pooraraming Consultant         S0         S0           4         Landscape Achitect/irrigation Design         S0         S0           5         Architectural firm         S0         S0           6         Architectural Firm         S0         S0           6         Architectural Firm         S0         S0           7         Structural Engineer         S0         X           9         Externat Engineer         S0         X           10         Luniting Engineer         S0         X           11         Renderal Engineer         S0         X         S0           10         Longting Engineer         S0         X         S0           11         Renderal Engineer         S0         X         S0           12         Longting Engineer         S0         X         S0           13         Rooting Engineer         S0         X         S0           14         Rooting Engineer         X  |                | -  |                   |        |   |       |                       |   |  | _      |         |   |
| 1     I.V. Telephone. Paging Design     Image: Construct of the second s   |                | Side Out. Attend 11 and 10 month waik through of having  |                   |        | x |       |                       |   | x  | x      |         |   |
| 2. If Class, Network, Caleb Design       Image: Class Land Term       Image: Class Land Term         4. Landscape Architect/ingation Design       Image: Class Land Term       Image: Class Land Term         6. Chill Engineer       Image: Class Land Term       Image: Class Land Term         6. Chill Engineer       Image: Class Land Term       Image: Class Land Term         6. Chill Engineer       Image: Class Land Term       Image: Class Land Term         6. Dia Ling Term       Image: Class Land Term       Image: Class Land Term         7. Electrical Engineer       Image: Class Land Term       Image: Class Land Term         8. Inclusion: Electrical Engineer       Image: Class Land Term       Image: Class Land Term         9. Electrical Engineer       Image: Class Land Term       Image: Class Land Term         10. Linting Engineer       Image: Class Land Term       Image: Class Land Term         12. Acoustical Consultant       Image: Class Land Term       Image: Class Land Term         13. Cost Estimating Consultant       Image: Class Land Term       Image: Class Land Term         14. Furniture Design Consultant       Image: Class Land Term       Image: Class Land Term         15. Stander Design Consultant       Image: Class Land Term       Image: Class Land Term         16. Electrical Class Land Term       Image: Class Land Term       Image: Class Land Term <td></td> <td>B. Procurement</td> <td></td> <td></td> <td></td> <td>\$0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  |                | B. Procurement   |                   |        |   | \$0   |                       |   |  |        |         |   |
| 4         Landscape Architectringiation Design         Image: Construct ingration of the second secon         | 2              | IT/Data, Network, Cable Design   |                   |        |   |       |                       |   |  |        |         |   |
| s         Achiekural Firm         Image: Construct of the second s         |                |  |                   |        |   |       |                       |   |  |        | х       |   |
| 7     Stucktrait Engineer     x       8     Mechanical Engineer     x       9     Electrical Engineer     x       10     Luthins Engineer/Designer     x       11     Pumbring Engineer/Designer     x       12     Acoustical Consultant     x       13     Engineer/Designer     x       14     Engineer/Designer     x       15     Acoustical Consultant     x       16     Engineer/Designer     x       17     Engineer/Designer     x       18     Engineer/Designer     x       19     Engineer/Designer     x       10     Engineer/Designer     x       11     Engineer/Designer     x       12     Engineer/Designer     x       13     Engineer/Designer     x       14     Engineer     x       15     Introf Designer     x       16     Engineer     x       17     Scontraction Consultant     x       18     Engineer     x       19     Consultant     x       19     Engineer     x       19     Engineer     x       19     Engineer     x       19     Engineer     x    <   | 5              | Architectural Firm   |                   |        |   |       |                       |   |  |        | х       |   |
| 8         Mechanical Engineer         x           0         Electrical Engineer         x           10         Liphing Engineer/Engineer         x           11         Puruhing Engineer         x           12         Acoustical Consultant         x           13         Cost Estimation Consultant         x           14         Furniture Design Consultant         x           15         Interior Design Consultant         x           16         Standard Consultant         x           17         Seedification Consultant         x           18         Tiffic Consultant         x           19         Seedification Consultant         x           19         Seedification Consultant         x           19         Constant         x           10         Consultant         x         x           10         Consultant         x         x           10         Consultant         x         x           10         Environment Survey (Possiltant         x         x           10         Environment Survey (Possiltant         x         x           10         Environment Survey (Possiltant Phase II)         x         x </td <td>6</td> <td>Civil Engineer<br/>Structural Engineer</td> <td></td>   | 6              | Civil Engineer<br>Structural Engineer  |                   |        |   |       |                       |   |  |        |         |   |
| 10         Lishing Engineer         x           11         Plunking Engineer         x           12         Acoustical Consultant         x           13         Cost Estimating Consultant         x           14         Funding Consultant         x           15         Cost Estimating Consultant         x           14         Funding Consultant         x           15         Interior Design Consultant         x           16         Stance Design Consultant         x           17         Seedification Consultant         x           18         Taffic Consultant         x           19         Cormissioning Consultant         x           19         Cormissioning Consultant         x           19         Consultant         x           19         Consultant         x           20         EEE Consultant         x           21         Securit Consultant         x           22         PU panel Consultant         x           23         History Fersoration of Consultant         x           24         History Fersoration Consultant         x           23         History Fersoration to Consultant         x   | 8              | Mechanical Engineer  |                   |        |   |       |                       |   |  | х      |         |   |
| 11     Pumiking Engineer     x       12     Accustant Consultant     x       13     Cost Estimating Consultant     x       14     Furniture Design Consultant     x       15     Interior Design Consultant     x       16     Interior Design Consultant     x       17     Interior Design Consultant     x       18     Interior Design Consultant     x       19     Interior Design Consultant     x       10     Interior Design Consultant     x       11     Interior Design Consultant     x       18     Interior Design Consultant     x       19     Consultant     x       10     X     X       11     Electron Consultant     x       10     X     X       11     Electron Consultant     x       10     X     X       11     Electron Consultant     x       12     Forthorn Matterial Surveys (Phase I and Phase I)     X       12     Forthorn Matterials     X       12     Forthorn Matterials     X <td></td>   |                |  |                   |        |   |       |                       |   |  |        |         |   |
| 13 Cost Estimating Consultant     x       14 Furnitar Design Consultant     x       15 Interior Design Consultant     x       16 Interior Design Consultant     x       17 Security Consultant     x       18 Telling Consultant     x       19 Interior Design Consultant     x       11 Edit Consultant     x       12 Edit Consultant     x       13 Telling Consultant     x       14 Security Consultant     x       15 Security Consultant     x       15 Security Consultant     x       15 Security Consultant     x       15 Security Consultant     x       21 Security Consultant     x       22 PV Panel Consultant     x       23 History Preventation Consultant     x       24 Environmental Surveys (Phase I and Phase II)       25 Surveys (Phone I consultant Phase II)       26 Testing & Inspection Consultant       27 Testing & Inspection Consultant       28 Obsection Attaint       29 Obsection Attaint       20 Edeing & Anspection Consultant       21 Security Consultant       22 RVP and Consultant       23 Under Consultant       24 Environmental Surveys (Phase I and Phase II)       25 Surveys (Phase I and Phase II)       26 Testing & Inspection Construction Materials)       27 Testina   | 11             | Plumbing Engineer  |                   |        |   |       |                       |   |  |        |         |   |
| 14 Fundame Design Consultant     Image Design Consultant     Image Design Consultant       15 Intractive Design Consultant     Image Design Consultant     Image Design Consultant       16 Strange Design Consultant     Image Design Consultant     Image Design Consultant       18 Traffic Consultant     Image Design Consultant     Image Design Consultant       18 Traffic Consultant     Image Design Consultant     Image Design Consultant       18 ContrinsConsultant     Image Design Consultant     Image Design Consultant       20 LEED Consultant     Image Design Consultant     Image Design Consultant       21 Securit Consultant     Image Design Consultant     Image Design Consultant       22 PV print Consultant     Image Design Consultant     Image Design Consultant       23 History Presentation Consultant     Image Design Consultant     Image Design Consultant       24 History Presentation Consultant     Image Design Consultant     Image Design Consultant       25 Expection Science     Image Design Consultant     Image Design Consultant       26 Code Consultant     Image Design Consultant     Image Design Consultant       29 Moving Consultant     Image Design Consultant     Image Design Consultant       29 Moving Consultant     Image Design Consultant     Image Design Consultant       29 Moving Consultant     Image Design Consultant     Image Design Consultant       20 H   | 12             | Acoustical Consultant<br>Cost Estimating Consultant  |                   |        |   |       |                       |   |  |        |         |   |
| 16. Storage Design Consultant          17. Specifications Consultant       ×     ×       18. Traffic Consultant       ×     ×       19. Corrunisation Consultant       ×     ×       20. LEED Consultant       ×     ×       21. EED Consultant       ×     ×       21. Security Consultant       ×     ×       21. Security Consultant        ×       22. PV print Consultant           23. History Prevariation Consultant           23. History Prevariation Consultant           23. History Prevariation Consultant           24. Security Consultant           25. Security Consultant           26. Security Consultant           27. Traiting & Inspection Suite       ×       29. Ode Consultant           29. Undrying Consultant           29. Moring Consultant <td>14</td> <td>Furniture Design Consultant</td> <td></td>  | 14             | Furniture Design Consultant  |                   |        |   |       |                       |   |  |        |         |   |
| 18         Traffic Consultant         X         X           19         Cormissioning Consultant         Image: Consultant   | 16             | Signage Design Consultant  |                   |        |   |       |                       |   |  |        |         |   |
| 19         Commissioning Consultant         x           20         LEED Consultant         x         x           21         Security Consultant         x         x           23         Historic Preservation Consultant         x         x           23         Historic Preservation Consultant         x         x           24         Environmental Surveys (Flown, ALTA, TOPO)         x         x           25         Surveys (Flown, ALTA, TOPO)         x         x           26         Testing & Inspection (Soils)         x         x           27         Testing & Inspection (Construction Materials)         x         x           28         Code Consultant         x         x           29         Moving Consultant         x         x           29         Moving Consultant         x         x           29         Moving Consultant         x         x           31         Building Demolition Crew         x         x  |                |  |                   |        |   |       |                       |   |  | ×      | ×       |   |
| 21         Security Consultant  | 19             | Commissioning Consultant   |                   |        |   |       |                       |   |  |        | х       |   |
| 22         PV Panel Consultant <td>20</td> <td>LEED Consultant<br/>Security Consultant</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>х</td> <td>x</td> <td></td>   | 20             | LEED Consultant<br>Security Consultant   |                   |        |   |       |                       |   |  | х      | x       |   |
| 24         Environmental Surveys (Phase I and Phase II)             25         Surveys (Phone I and Phase II)             26         Testing & Inspection (Solis)          ×           27         Testing & Inspection (Construction Materials)         ×         ×           28         Code Consultant          ×           29         Moving Consultant             31         Building Demolition Crew         ×  | 22             | PV Panel Consultant  |                   |        |   |       |                       |   |  |        |         |   |
| 25 Surveys (Flown, ALTA, TOPO)         X           25 Testing & Inspection (Construction Materials)         X           27 Testing & Inspection (Construction Materials)         X           28 Code Consultant         X           29 Moving Consultant         X           29 Moving Consultant         X           29 Moving Consultant         X           21 Building Demolition Crew         X  | 24             | Environmental Surveys (Phase I and Phase II)   |                   |        |   |       |                       |   | L  |        |         |   |
| 27 Testing & Inspection (Construction Materials)         x           28 Code Consultant         x           29 Moving Consultant         x           29 Moving Consultant         x           29 Moving Consultant         x           31 Building Demolition Crew         x  | 25             | Surveys (Flown, ALTA, TOPO)  | _                 |        |   |       |                       |   | -  |        | ~       |   |
| 28         Code Consultant  | 27             | Testing & Inspection (Construction Materials)  |                   |        |   |       |                       |   |  |        |         |   |
| 30         Hazmat Analysis  | 28             | Code Consultant  |                   |        |   |       |                       |   | -  |        |         |   |
|   | 30             | Hazmat Analysis  |                   |        |   |       |                       |   |  |        |         |   |
| C. PRE-CONSTRUCTION \$0   |                |  |                   |        |   |       |                       | х   | -  |        |         |   |
| A Deview Deview Concente  |                |  |                   |        |   | \$0   |                       |   |  |        | -       |   |
| 1 Review Design Concepts x 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  | 2              | Develop Bid Packages for sub contractors   |                   |        |   |       |                       |   |  |        |         |   |
| 3 Material Selection and Availability Recommendations x     4 Building Systems Recommendations x  | 3              | Material Selection and Availability Recommendations  |                   |        |   | -     |                       |   | <u>                                     </u> |        | _       |   |
| 5 Coordinate Owner-Supplied Equipment x   | 5              | Coordinate Owner-Supplied Equipment  | х                 |        |   |       |                       |   |  |        |         |   |
| 6         Life Cycle Costing Analysis         X   | 6              | Life Cycle Costing Analysis  |                   |        | - |       |                       |   | -  |        |         |   |
| 8 Subcontractor Availability Review x   | 8              | Subcontractor Availability Review  | x                 |        |   |       |                       |   |  |        |         |   |
| 9 Construction Logistical & Execution Plan x  | 9              | Construction Logistical & Execution Plan   | х                 |        |   |       |                       |   | -  |        |         |   |
| D. PROJECT COST CONTROL \$0   |                |  |                   |        |   | \$0   |                       |   |  |        |         |   |
| 1 Master Budget, Generate and update X S S X S S S S S S S S S S S S S S S  | 1              | Waster Budget; Generate and update<br>Recommend approval of Contractor Invoices                            | x                 |        |   |       |                       |   | X  |        |         |   |
|   | 3              | Manage cost of Alternates (trend log)  | x                 |        |   |       |                       |   | -  |        |         |   |
| 3 Manage cost of Alternates (trend log) x   | 5              | Schematic Design Cost Estimate and Review Design Development Cost Estimate and Review                      | X                 |        |   |       |                       |   | L_   |        |         |   |

| Image: standard of the                  | OWNER/ARCHITE  | CT/G  | ENE | ERA    | L CONTRAC | TOR   | SCOPE CO                   | ORE | DINA   | TION | MATRIX                                  |
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| 1         0. </td <td></td> <td></td> <td>8</td> <td>8</td> <td>Am</td> <td>Pla</td> <td>STO T</td> <td>By</td> <td>By.</td> <td>By</td> <td>Ğ</td>   |  |       | 8   | 8      | Am        | Pla   | STO T                      | By  | By.    | By   | Ğ                                       |
|   | 6 Construction Document Estimate and Review  | x     |     |        |           |       |                            |     |        |      |   |
|   | 8 Construction Cash Flow Projections (Monthly)   | X     |     |        |           |       |                            |     |        |      |   |
| 10     Decisional Research Schwart Production     1     0     0     0     0     0     0       11     Decisional Research Arean Schwart O Franz     0     0     0     0     0     0       11     Decisional Research Arean Schwart O Franz     0     0     0     0     0     0       12     Decisional Research Arean Schwart O Franz     0     0     0     0     0     0       13     Decisional Research Arean Schwart O Franz     0     0     0     0     0     0     0       14     Decisional Research Arean Schwart O Franz     0     0     0     0     0     0     0     0       15     Decisional Research Researc  | 9 Review estimates for accuracy and value engineering ideas  |       |     |        |           |       |                            |     |        |      |   |
| Image: Source Construction         Image: Source Construction <th< td=""><td></td><td></td><td></td><td>~</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>   |  |       |     | ~      |           |       |                            |     |        |      |   |
|   |  | Â     |     | Â      |           |       |                            |     |        |      |   |
|   | E. PROJECT SCHEDULING  | 1     |     |        | \$0       |       | -                          |     |        |      | 1                                       |
| B           | 2 Master Schedule of Events including Owner items  | x     |     |        |           |       |                            | x   | x      | x    |   |
|   | 3 Preconstruction Activity Schedule (Bar Chart)  | х     |     |        |           |       |                            | х   |        |      |   |
| By Due of A solutini Orbinal Products         I   | 4 Construction Activity Schedule (CPM)<br>5 Coast Activity Schedule w/ Milestones (CPM Lindates)     | _     |     |        |           |       |                            |     |        |      |   |
|   | 6 Shop Drawing & Submittal Schedule / Procedure  |       |     |        |           |       |                            |     |        |      |   |
| B) Both Interval Standam     I    <   | 7 Mock-Up Schedule & Procedure   | 1     | 1   | х      |           |       | -                          | -   |        | -    |   |
| Documon Schulden     Image: Second Schulden Schul                    | Senerate and coordinate phasing sched w/ Owner     Short-Interval Schedules                          |       | +   | X      |           |       |                            |     |        |      |   |
| 1 See Prove Base Anti-Anti-Anti-Anti-Anti-Anti-Anti-Anti-   |  |       |     |        |           |       |                            |     |        |      |   |
| 1 See Prove Base Anti-Anti-Anti-Anti-Anti-Anti-Anti-Anti-   | E SUBCONTRACTOR SELECTION / PUPCHASING   | 1     |     |        | ¢0.       |       |                            |     |        |      |   |
| 2     Recommend Subcontactor Methods     1     Image Plans, Generation Methods <td>1 Set Prequalification Criteria including local provisions</td> <td>x</td> <td></td> <td></td> <td>\$0</td> <td></td> <td></td> <td>x</td> <td></td> <td></td> <td></td>   | 1 Set Prequalification Criteria including local provisions   | x     |     |        | \$0       |       |                            | x   |        |      |   |
| IDeal Balancember Interest         X </td <td>2 Recommend Subcontractor Selection Methods</td> <td>х</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>х</td> <td></td> <td></td> <td></td>  | 2 Recommend Subcontractor Selection Methods  | х     |     |        |           |       |                            | х   |        |      |   |
| a Proper Bodie Octobelands     x     x     x     x     x       a Proper Bodie Octobelands     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x       a Account of Alwards     x     x     x     x     x        a Account of Alwards   | 3 Recommend Subcontractor Award Methods  |       | -   | -      |           |       |                            |     |        |      |   |
| Bitson Phys. Secondrators Addexide         I         I         I         I         I         I           Readers Distance         I         I         I         I         I         I         I           Recommed Acad         X         I   | 5 Prepare Bidding Schedules  |       | L   | L      |           |       |                            |     |        |      |   |
| In Arabe Diffe.       I       Image Diffe.       Image D   | 6 Issue Plans, Specifications & Addenda  | х     | 1   | 1      |           |       | -                          |     |        | -    |   |
| B         Non-mark Agad         X         A         <   | 7 Receive Bids   |       |     |        |           |       |                            | x   |        |      |   |
| 11     Process Subcontrains & Supplier Contracts     x     x     x     x     x       6     CONTRACTORQUINET CONCENTION     S     1     1     1     1       11     Contractability Review & Recommendations     X     1     1     1       12     Contractability Review & Recommendations     X     1     1     1       13     Reture Transformed Contruction     X     1     1     1       14     Reture Transformed Contruction     X     1     1     1       15     Reture Transformed Contruction     X     1     1     1       16     Reture Transformed Contruction     X     1     1     1       17     Restrict Transformed Contruction     X     1     1     1       18     Restrict Transformed Contruction     X     1     1     1       10     Restrict Transformed Contruction     X     1     1     1       11     Infordation     X     1     1     X     1       12     Project Marchan     X     1     1     X     1       13     Restrict Antheorem     1     1     1     1     1       14     Noremain antheorem     1     1 <td< td=""><td>9 Recommend Award</td><td>х</td><td></td><td></td><td></td><td></td><td></td><td>х</td><td></td><td></td><td></td></td<>  | 9 Recommend Award  | х     |     |        |           |       |                            | х   |        |      |   |
| Booth Source Decompany Concentration         Booth Reserve For Inclusion of All Work         Source All Source Al                                   | 10 Determine Local Manpower Availability   |       |     |        |           |       |                            |     |        |      |   |
| I         Constrainting         X         I         <   |  | X     |     |        |           |       |                            | X   |        |      |   |
| Items For Inclusion of All Work         x         I <t< td=""><td>G. CONTRACT DOCUMENT COORDINATION</td><td></td><td></td><td></td><td>\$0</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>  | G. CONTRACT DOCUMENT COORDINATION  |       |     |        | \$0       |       |                            |     |        |      |   |
| 3)       Rever for Advocately Thread Construction       x   </td <td>Constructability Review &amp; Recommendations     Review For Inclusion of All Work</td> <td></td>  | Constructability Review & Recommendations     Review For Inclusion of All Work                       |       |     |        |           |       |                            |     |        |      |   |
| a)         Letter Lonords Shottings         X         I <td>3 Review For Adequately Phased Construction</td> <td></td>  | 3 Review For Adequately Phased Construction  |       |     |        |           |       |                            |     |        |      |   |
| B         Review and Coordinate Installation of Owner Supplied Fund Equip         Image: Coordinate Installation of Owner Supplied Fund Equip           H         Account Coordinate Installation of Owner Supplied Fund Equip         X         Image: Coordinate Installation of Owner Supplied Fund Equip           2         Project Anchinet         X         Image: Coordinate Installation of Owner Supplied Fund Equip           3         Project Anchinet         X         Image: Coordinate Installation of Owner Supplied Fund Equip           4         Depart Anchinet         X         Image: Coordinate Installation of Owner Supplied Fund Equip           4         Depart Anchinet         X         Image: Coordinate Installation of Owner Supplied Fund Equip           5         Depart Anchinet         X         Image: Coordinate Installation of Owner Supplied Fund Equip           4         Depart Anchinet         X         Image: Coordinate Installation of Owner Supplied Fund Equip           4         Depart Equip         X         Image: Coordinate Installation of Owner Supplied Fund Equip           3         Depart Equip         X         Image: Coordinate Installation of Owner Supplied Fund Equip           4         Depart Equip         X         Image: Coordinate Installation of Owner Supplied Fund Equip           4         Depart Equip         X <thimage: coordinate="" fun<="" installation="" of="" owner="" supplied="" td=""><td>4 Identify Long-Lead Items</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thimage:>  | 4 Identify Long-Lead Items   |       |     |        |           |       |                            |     |        |      |   |
| Account CC 1 STAFF         So         Account CC 1 Staff           2         Project Aurianam         X         X         X           2         Project Aurianam         X         X         X           3         Project Aurianam         X         X         X           4         Date         X         X         X           5         Administrative / Central         X         X           1         Date         X         X         X           1         Concretate Exocutives         X         X         X           2         Project Aurianam         X         X         X         X           1         Concretate Exocutives         X         X         X         X           2         Project Aurianam         X         X         X         X         X           2         Project Aurianam         X <td>5 Identity Commodity Shortages<br/>6 Review and Coordinate Installation of Owner Supplied Fixed Equip</td> <td>x</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   | 5 Identity Commodity Shortages<br>6 Review and Coordinate Installation of Owner Supplied Fixed Equip | x     |     |        |           |       |                            |     |        |      |   |
| 1       Principal       x       x       x       x         2       Product Managar       x       x       x       x       x         3       Product Architect       x       x       x       x       x         4       Dather       x       x       x       x       x       x         6       Amountation / Clerical       x       x       x       x       x       x         1       Concrete Executives       x<  |  |       |     |        |           |       |                            |     |        |      |   |
| 2       Project Manager       x       x       x       x         3       Project Advised       x       x       x       x       x         4       Date       x       x       x       x       x       x         5       Advinistantive / Clerical       x       x       x       x       x         1       Cortorate Resolutions       x       x       x       x       x         1       Cortorate Resolutions       x       x       x       x       x       x         2       Protect Secondum       x   |  | 1     | v   | 1      | \$0       |       | 1                          | 1   | ×      |      |   |
| Interfer         x         x         x         x           Charlingtow / Clarical         x         x         x         x           December Accounter Control         x         x         x         x           1< Concorted Executives  | 2 Project Manager  |       | х   |        |           |       |                            |     | х      |      |   |
| S     Administrative / Clinical     X     Image: Contract Contrat Contract Contract Contend Contract Contract Contract Contrat Con                                      | 3 Project Architect  |       |     |        |           |       |                            |     |        |      |   |
| L GENERAL CONTRACTOR STAFF         S0           1         Corporate Executives         in Overhead and Politi           2         Principal in Charge         in Overhead and Politi           3         Policy Executive         in Overhead and Politi           4         In Contract and Politi         in Overhead and Politi           5         Policy Executive         in Overhead and Politi           6         Policy Executive         in Overhead and Politi           6         Policy Executive         in Overhead and Politi           7         Policy Executive         in Overhead and Politi           8         Senito Printing         in X         in Overhead and Politi           9         Policy Explored         in X         in Overhead and Politi           9         Human Resources         in Overhead and Politi         in Overhead and Politi           10         Secretarial         in Overhead and Politi         in Overhead and Politi           11         Policit Assocurities         in Overhead and Politi         in Overhead and Politi           11         Policit Assocurities         in Overhead and Politi         in Overhead and Politi           12         Policit Assocurities         in Overhead and Politi         in Overhead and Politi   |  |       |     |        |           |       |                            |     |        |      |   |
| 1       Corporate Executives       Image: Im   |  |       |     |        |           |       |                            |     |        |      |   |
| 2     Protocal in Charge     Image: Char  | I. GENERAL CONTRACTOR STAFF     Corporate Executives   | 1     | -   | -      | \$0       |       |                            |     |        |      | In Overhead and Profit                  |
| a       Operations Manager       Image: Contrast and Point         b       Senior Project Manager       Image: Contrast and Point         c       Protect Manager       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       Image: Contrast and Point         d       Image: Contrast and Point       I   | 2 Principal In Charge  |       |     |        |           |       |                            |     |        |      |   |
| Service Manager         X         Notes         Notes         Notes           6         Project Manager         X         Notes   | 3 Project Executive  | _     |     |        |           |       |                            |     |        |      |   |
| 6         Project Manager         X         X         X         X         Note: Character / End Audit / Training         X         Note: Character / End Audit / Training         X         Note: Character / End Audit / Training         Note: Character / End Audit /  | 5 Senior Project Manager   | L     | L   | x      |           |       |                            | F   |        |      | In Overhead and Profit                  |
| Batty Manager / Field Audit / Training         Image (Field Audit / Training)         Image (Field Audit / Training) <th< td=""><td>6 Project Manager</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>   | 6 Project Manager  |       |     |        |           |       |                            |     |        |      |   |
| 9         Human Resources         In  | 8 Safety Manager / Field Audit / Training  |       | +   | X      |           |       |                            |     |        |      | In Overhead and Profit                  |
| 10)     Borderstand     Image: Constrained Profile     Image: Constrained Profile       11)     Project Accounting     Image: Constrained Profile     Image: Constrained Profile       12)     Project Accounting     Image: Constrained Profile     Image: Constrained Profile       13)     Project Accounting     Image: Constrained Profile     Image: Constrained Profile       14)     Project Accounting     Image: Constrained Profile     Image: Constrained Profile       14)     Project Accounting     Image: Constrained Profile     Image: Constrained Profile       16)     Field Enconserve Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile     Image: Constrained Profile       16)     Image: Constrained Profile     Image: Constrained Profile  | 9 Human Resources  |       |     |        |           |       |                            |     |        |      |   |
| 12     Project Accounting     Image: Second                              | 10 Secretarial   |       | -   | -      |           |       |                            |     |        |      |   |
| 14       Project Purchasing       I       I       Inclusion       Incl  | 12 Project Accounting  |       |     |        |           |       |                            |     |        |      | In Overhead and Profit                  |
| It         Device Superintedent()         X         X         X         X           17         Field Endnerf() (as required)         X         X         X         X         X           18         Mechanical & Electrical Coordinator(s) (as required)         X         X         X         X         X           19         Outling Control Engined, Contrator(s) (as required)         X         X         X         X         X           19         Outling Control Engineer (As Required)         X         X         X         X         X           19         Outling Control Engineer (As Required)         X         X         X         X         X         X           21         Safety Engineer (As Required)         X         <  |  |       | 1   | 1      |           |       |                            |     |        | _    | In Overhead and Profit                  |
| 16     Assistant Superintendent(s) (as required)     1     x     1       17     Field Engineer(s) (as required)     1     x     1       18     Mechanical & Electrical Coordinator(s) (as required)     1     x     1       19     Mechanical & Electrical Coordinator(s) (as required)     1     x     1       19     Mechanical & Electrical Coordinator(s) (as required)     1     x     1       20     Prodect Assistant / Cork / Typest (As Required)     1     x     1       21     Baddy Electrical (As Required)     1     x     1       22     Registanter Surveyor (As Required)     1     x     1       23     Registanter Surveyor (As Required)     1     x     1       24     Registanter Surveyor (As Required)     1     x     1       25     Registanter Surveyor (As Required)     1     x     1       26     Registanter Surveyor (As Required)     1     1     1       27     Testing & Inspection (Construction Materials)     1     1     1       2     Testing & Inspection (Construction Materials)     1     1     1       3     Solis Investications (Construction Materials)     1     1     1       4     1     1     1     1   | 15 Project Superintendent(s)   |       | +   | x      |           |       |                            |     |        |      | in overneed drift Floire                |
| Ite         Mechanical & Electrical Coordinator(s) (are required)         I         X         I           10         Quality Control Engineer (As Required)         X         I         I           20         Polecit Assistant / Clerk / Trojet (As Required)         X         I         I           21         Safety Engineer (As Required)         X         I         I           22         Field Accounting (are required)         X         I         I           22         Field Accounting (are required)         X         I         I           23         Resizence Saveyric (As Required)         X         I         I           24         Resizence Saveyric (As Required)         X         I         I           24         Resizence Saveyric (As Required)         X         I         I           25         Resizence Saveyric (As Required)         X         I         I           10         Develop Savehin Construction Materials)         X         I         I           2         Testing & Inspection (Construction Materials)         I         I         I           3         Solis Investisations (Construction Materials)         I         I         I           11         Nevelos Save         I <td>16 Assistant Superintendent(s) (as required)</td> <td></td> <td></td> <td>х</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  | 16 Assistant Superintendent(s) (as required)   |       |     | х      |           |       |                            |     |        |      |   |
| 19     Quilty Control Engineer (As Required)     X     X       21     Safety Engineer (As Required)     X     X       23     Registered Surveyor (As Required)     X     X       23     Registered Surveyor (As Required)     X     X       3     Submit Construction Safety Plan     X     X       1     Output On Submit Construction Safety Plan     X     X       2     Testing A inspection (Construction Safety Plan     X     X       3     Safety Predications (Generatical Reports)     X     X       4     Introductions (Safety Plan     X     X       5     Safety Predications (Generatical Reports)     X     X       4     Introductions (Safety Plan     X     X       5     Safety Predications (Generatical Reports)     X     X       6     Safety Predications (Generatical Reports)     X     X       7     Pried Progress Protographis     X     X       8     Feider Progress Protographis     X     X       9     Warrativ Inspections Coordination     X     X <td>17 Field Engineer(s) (as required)<br/>18 Mechanical &amp; Electrical Coordinator(e) (as required)</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   | 17 Field Engineer(s) (as required)<br>18 Mechanical & Electrical Coordinator(e) (as required)        |       | -   |        |           |       |                            |     |        |      |   |
| 21     State Engineer (As Required)     X     X     X       23     Registered Surveyor (As Required)     X     X     X       23     Registered Surveyor (As Required)     X     X     X       34     Construction Safety Plan     X     X     X       1     Develop & Subtrit Construction Safety Plan     X     X     X       2     Testing & Inspection (Construction Materials)     H     X     X       3     Sale Investations (SedeetMained Reports     K     X     X       4     Environmental Surveyor     X     X     X       5     Field Reports     K     K     K       6     Field Reports     K     K     K       7     Field Reports     K     K     K       8     Field Reports     K     K       9     Warraht Inspections Coordination / Sond Document     K     K       10     Develop Subtrance Manualis     K     K     K       10     Develop Subtrance Manualis     K     K     K       11     Develop Constitution (Subtrance Manualis     K     K     K       12     Peraior One Subtrance Manualis     K     K     K       13     Rever Operation and Maintenance Ma  | 19 Quality Control Engineer (As Required)  |       | L   | х      |           |       |                            | E   |        |      |   |
| 22     Field Accounting (as required)     x     x       3     Registered Surveyor (As Required)     x     x       J. QUALITY CONTROL / WARRANTY     Southin Construction Safety Plan     x     x       1     Develop & Submit Construction Materials)     x     x     x       3     Solis Investigations / Gootechnical Reports     x     x     x       4     Environmental Surveys     1     x     x       6     Field Reports     1     1     1       7     Prode Progress Photographs     1     1     1       8     Field Reports     1     1     1       9     Varrativ Inspections Coordination / Govt Document     1     1       10     Develop As Blancing     1     1       11     Develop As Coordination / Govt Document     1     1       12     Prode Progress Photographs     1     1       13     Review Operation and Maintenance Manuals     1     1       13     Review Operation and Maintenance Manuals     1     1       14     Attend 11 and 23 month weak throughes of facility and assistion closing out     1   |  |       |     |        |           |       |                            |     |        | _    |   |
| 23     Registered Surveyor, Ka, Regulared)     x     x     x     x       J. QUALITY CONTROL / WARRANY     50     50       J. Quality Control, Safety Plan     x     x     x       21     Testing & Inspection (Construction Materials)     x     x     x       21     Testing & Inspection (Construction Materials)     x     x     x       21     Testing & Inspection (Construction Materials)     x     x     x       21     Testing & Inspection (Construction Materials)     x     x     x       3 Using Invisoouting Construction Materials     x     x     x       1     Testing & Inspection (Construction Materials)     x     x       1     Testing A Inspection (Construction Materials)     x     x       1     Testing A Inspection Construction (Construction Materials)     x     x       1     Testing A Inspection Construction (Construction (Co  | 21 Satety Engineer (As Required)<br>22 Field Accounting (as required)                                |       | -   |        |           |       |                            |     |        |      |   |
| J. QUALITY CONTROL / WARRANTY         So           1         Develop & Submit Construction Safety Plan         x         x           2         Testing & Inspectorin (Construction Materials)         x         x           3         Golis Investigations / Geotechnical Reports         x         x           4         Environmental Surveys         x         x           6         HAZMAT Analysis         x         x           6         Environmental Cleanup Coordination / Govt Document         x         x           7         Proled Progress Photographs         x         x           8         Field Reports         x         x           9         Warrarty Inspections Coordination         x         x           10         Derator On-Site Training         x         x           12         Prograve Operation and Maintenance Manuals         x         x           13         Review Operation and Maintenance Manuals         x         x  |  |       |     | x      |           |       |                            |     |        |      |   |
| Image: Develop & Submit Construction Materials)         x         x         x         x           2 Testing & Inspection (Construction Materials)         -   |  | _     | L   | L      | ¢0.       | L     |                            | L   | Ľ      |      | l                                       |
| 3         Solis Investigations / Geotechnical Reports         x         x           4         Environmental Surveys         Image: Control Surveys         Image: Control Surveys           5         HAZMAT Analysis         Image: Control Surveys         Image: Control Surveys           6         HAZMAT Analysis         Image: Control Surveys         Image: Control Surveys           6         Environmental Cleanus Coordination / Govt Document         Image: Control Surveys         Image: Control Surveys           7         Prolect Programs         Image: Control Surveys         Image: Control Surveys         Image: Control Surveys           9         Varrantv Inspections Coordination         Image: Control Surveys         Image: Control Surveys         Image: Control Surveys           10         Operator On-Site Training         Image: Control Surveys         Image: Control Surveys         Image: Control Surveys           13         Review Operation and Maintenance Manuals         Image: Control Surveys         Image: Control Surveyssor         Image: Control Surveyssor           14         Attend 11 and 23 month work through of facility and assist on closing out         Image: Control Surveyssor         Image: Control Surveyssor   | 1 Develop & Submit Construction Safety Plan  | ×     | L   | x      | 30        |       |                            |     |        |      |   |
| a         Environmental Surveys             b         HAZMAT Analysis             c         Environmental Cleanup Coordination / Gord Document             d         Bottomental Cleanup Coordination / Gord Document             f         Protect Process Photographs             d         Mark Material Coordination             0         Mark Material Coordination             0         Di Air & Waterial Coordination             0         Di Air & Waterial Coordination              10         Derator Con-State Training              12         Propere Operation and Maintenance Manuals              13         Review Operation and Maintenance Manuals   | 2 Testing & Inspection (Construction Materials)  | 1     | 1   | 1      |           |       | -                          | -   |        |      |   |
| 14/2/MAT Analysis     1 | Solis Investigations / Geotechnical Reports     Environmental Surveys                                | +     | -   | -      |           |       |                            | -   | x      | x    |   |
| 6     Environmental Cleanup Coordination / Govt Document        1     Protect Process Photographs        8     Field Records        0     Warrant Inspections Coordination        10     Darrant On State Stat  | 5 HAZMAT Analysis  |       |     |        |           |       |                            |     |        |      |   |
| B     Field Reports        0     Warranty Inspections Coordination        10     Warranty Inspections Coordination        11     Operator On-Sits Training        12     Prepare Operation and Maintenance Manuals        13     Review Operation and Maintenance Manuals        14     Attend 11 and 23 month wait knowlys of facility and assist on closing out   | 6 Environmental Cleanup Coordination / Govt Document   |       | -   | -      |           |       |                            |     |        |      |   |
| 9         Warranty Inspections Coordination   |  | 1     |     |        |           |       |                            | -   |        |      |   |
| 11     Operator On-Site Training  | 9 Warranty Inspections Coordination  |       |     |        |           |       |                            |     |        |      |   |
| 12     Propare Operation and Maintenance Manuals       13     Review Operation and Maintenance Manuals       14     Attend 11 and 23 month walk throughs of faoility and assist on closing out  | 10 Air & Water Balancing<br>11 Operator On-Site Training   |       | -   | -      |           |       |                            |     |        |      |   |
| 13 Review Operation and Maintenance Manuals 14 Attend 11 and 23 month waik throughs of facility and assist on closing out 14 Attend 11 and 23 month waik through soft facility and assist on closing out  | 12 Prepare Operation and Maintenance Manuals   | L     | L   | L      |           |       |                            |     |        |      |   |
|   | 13 Review Operation and Maintenance Manuals  | 1     | 1   | 1      |           |       | -                          | -   |        |      |   |
| I warranty items  | warranty items   | 1     |     |        |           |       |                            |     |        |      |   |
| 15 Drug Testina & Screening (Field Personnel)   | 15 Drug Testing & Screening (Field Personnel)  |       |     |        |           |       |                            |     |        |      |   |

|          | OWNER/ARCHITEC   |                 | -    |            |       | r                | SCOPE CO   |          | -                        | TION  |  |
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|          |  | -               |      | suo        |       | "ce              | rocurement Responsibility<br>⊨aArchitect<br>⊨aContractor<br>aConner<br>aTeam |          | 100r S                   |       |  |
|          |  | Preconstruction |      | Conditions |       | "X" if allowance | esbo   |          | 3y Architect / Engineers |       |  |
|          |  | nstru           |      |            |       | if all           | to the                                   |          | ct / E                   |       |  |
|          |  | le co           | OH&P | General    | nount | ×                | rocurement<br>\=Architect<br>>=Contractor<br>>=Owner<br>=Team                |          | rchite                   | Owner | tent   |
|          |  | SC P            | 20   | 3C G       | Amor  | ala ce           | Proc.  | ay GC    | 3y Ar                    | ŝ     | JE   |
| 16       | Attend punch list walk throughs, prepare punch list, track items through                                     |                 |      |            |       | _                |  |          |                          | _     | General Contractor to capture all items identified on punch list walk using<br>bluebeam software or approved equivalent. Architect to attend all punch lists and |
|          | completion   |                 |      |            |       |                  |  |          |                          |       | bluebeam software or approved equivalent. Architect to attend all punch lists and<br>ensure consultants are using the same format as directed by the owner       |
|          |  |                 |      | _          |       |                  |  |          |                          |       |  |
| -        | K. TEMPORARY FACILITIES  |                 |      |            | \$0   |                  | ł  |          |                          |       |  |
| 1        | Temporary Field Office Facility<br>Field Office Furniture & Equipment  |                 |      |            |       |                  |  |          |                          |       |  |
| 2        | Field Office Fax Machine(s) Field Office Fax Machine(s)  |                 |      |            |       |                  |  |          |                          |       |  |
| 4        | Field Office Fax Machine(s)  |                 |      |            |       |                  |  |          |                          |       |  |
| 5<br>6   | Field Office Computer(s) & Software<br>Field Office Supplies   |                 |      |            |       |                  |  |          |                          |       |  |
| 7        | GC's Storage Trailers / Sheds  |                 |      |            |       |                  |  |          |                          |       |  |
| 8        | Field Office Equipment Maintenance & Repairs<br>Architect / Engineer Temporary Office                        |                 |      |            |       |                  |  |          |                          |       |  |
| 10       | Project Sign   |                 |      |            |       |                  |  |          |                          |       |  |
| 11<br>12 | Directional / Warning Signs<br>Bulletin Boards   | -               | -    |            |       |                  |  | -        |                          |       |  |
| 13       | Potable Drinking Water / Ice / Cups  |                 |      |            |       |                  |  |          |                          |       |  |
|          | Temporary Toilets / Sanitary Sewer<br>Temporary Construction Fencing   | -               |      |            |       |                  |  | -        |                          |       |  |
| 16       | Barricades   |                 |      |            |       |                  |  |          |                          |       |  |
| 17       | Covered Walkways<br>Safety Equipment   | -               | -    |            |       |                  |  | -        | $\vdash$                 |       |  |
| 19       | First Aid Station & Supplies   |                 |      |            |       |                  |  |          |                          |       |  |
| 20       | Handrails / Toe Boards / Opening Protection<br>Safety Nets   | -               |      |            |       |                  |  | -        |                          |       |  |
| 22       | Temporary Stairs   |                 |      |            |       |                  |  |          |                          |       |  |
| 23       | Fire Extinguishers<br>Flagman / Traffic Control  |                 |      | _          |       |                  |  |          |                          |       |  |
| 24       | Job Hauling Charges  |                 |      |            |       |                  |  |          |                          |       |  |
| 26       | Site Security  |                 |      |            |       |                  |  |          |                          |       |  |
| _        | L. TEMPORARY UTILITIES   |                 |      |            | \$0   |                  | 1  |          |                          |       |  |
| 1        | Temp Telephone Install Equipment & Monthly Fee   |                 |      |            |       |                  |  |          |                          |       |  |
| 2        | Telephone Expense (Long Distance Charges)<br>Telephone Expense (Internet Charges)                            |                 |      |            |       |                  |  |          |                          |       |  |
| 4        | Cellular Phone Charges   |                 |      |            |       |                  |  |          |                          |       |  |
| 5        | 2-Way Radio Equipment<br>Temporary Electrical Service / Distribution   |                 |      |            |       |                  |  |          |                          |       |  |
| 7        | Temporary Electrical Wiring & Lighting   |                 |      |            |       |                  |  |          |                          |       |  |
| 8        | Light bulbs & Temp Electrical Maintenance<br>Electrical Power Consumption Expense                            |                 |      |            |       |                  |  |          |                          |       |  |
| 10       | Temporary Water Service / Distribution   |                 |      |            |       |                  |  |          |                          |       |  |
| 11       | Temporary Water Consumption Expense<br>Temporary Gas Service / Distribution                                  |                 |      |            |       |                  |  |          |                          |       |  |
| 13       | Temporary Gas Service Consumption Expense  |                 |      |            |       |                  |  |          |                          |       |  |
| 14       | Temporary Field Office Heating Energy Cost<br>Temporary Heating Service (Permanent System)                   |                 |      |            |       |                  |  |          |                          |       |  |
| 16       | Permanent Heat System Filter Replacement   |                 |      |            |       |                  |  |          |                          |       |  |
| 17       | Maintenance Cost (Permanent Heat System)   |                 |      |            |       |                  |  |          |                          |       |  |
|          | M. CLEAN-UP  |                 |      |            | \$0   |                  |  |          |                          |       |  |
| 2        | Daily Clean-Up<br>Final Clean-Up   | -               |      | -          |       |                  |  | -        |                          |       |  |
| 3        | Final Glass Cleaning   |                 |      |            |       |                  |  |          |                          |       |  |
| 4        | Debris Hauling/Removal<br>Trash Chutes   | -               |      |            |       |                  |  | -        |                          |       |  |
| 6        | Trash Dumpsters  |                 |      |            |       |                  |  |          |                          |       |  |
| 7        | Dump Permits & Fees Dust Control   | -               |      |            |       |                  |  | -        |                          |       |  |
| 9        | Street Cleaning  |                 |      |            |       |                  |  |          |                          |       |  |
|          | N. WEATHER PROTECTION  | I               | -    |            | \$0   |                  |  | I        | -                        |       |  |
| 1        | Remove Snow & Ice  |                 |      |            |       |                  |  |          |                          |       |  |
| 2        | Temporary Enclosures (Buildings)<br>Temporary Weather Protection for Sub Trades                              | -               | -    |            |       |                  |  | -        | $\vdash$                 |       |  |
|          |  |                 |      |            |       |                  |  |          |                          |       |  |
|          | O. ON-SITE EQUIPMENT / HOISTING<br>Automobile(s) & Fuel  |                 |      |            | \$0   |                  | 1  |          |                          |       |  |
| 2        | Matchings) & Fuel Hoisting Equipment & Fuel Material/Personnel Hoist(s)                                      |                 |      |            |       |                  |  |          |                          |       |  |
| 3        | Material/Personnel Hoist(s)<br>Crane & Hoist Operator(s)   | <u> </u>        |      |            |       |                  |  | <u> </u> | $\vdash$                 |       |  |
| 5        | Small Tools (GC's Only)  |                 |      |            |       |                  |  |          |                          |       |  |
| 6        | Rental Equipment<br>Fuel for Rental Equipment  | -               | -    |            |       |                  |  | -        |                          |       |  |
|          |  | L               |      |            |       |                  |  | L        |                          |       |  |
|          | P. LEED CERTIFICATION  |                 |      |            | \$0   |                  |  |          |                          |       |  |
| 2        | MR2.1 Const Waste Management, Salvage or Recycle 50%<br>MR2.2 Const Waste Management, Salvage Additional 25% | -               |      |            |       |                  |  | -        |                          |       |  |
| 3        | MR5.1 Local/Regional Materials, 20% Manufactured Locally   |                 |      |            |       |                  |  |          |                          |       |  |
| 5        | MR5.2 Local/Regional Materials, 10% Harvested Locally<br>IAQ3.1 Construction IAQ Management Plan, Const      | -               |      |            |       |                  |  | -        | $\vdash$                 |       |  |
| 6        | IAQ4.1 Low-Emitting Materials, Adhesives & Sealants  |                 |      |            |       |                  |  |          |                          |       |  |
| 7        | IAQ4.2 Low-Emitting Materials, Paints<br>IAQ4.3 Low-Emitting Materials, Carpet                               | -               |      | -          |       |                  |  | -        | $\vdash$                 |       |  |
| 9        | IAQ4.4 Low-Emitting Materials, Composite Wood  |                 |      |            |       |                  |  |          |                          |       |  |
|          | Q. DOCUMENT REPRODUCTION / PRINTING  | L               |      |            | \$0   |                  | I  | L        |                          | _     |  |
| 1        | Schematic Drawings & Specifications  |                 |      |            |       |                  |  |          |                          |       |  |
|          |  |                 |      |            |       |                  |  |          |                          |       |  |

| -  | OWNER/ARCHITEC  | T/G             | ENE     | DA         |       |                      | SCOPE CO  |          |             | TION  | MATRIX  |
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|    | A   | В               | С       | D          | E     | F                    |   | G        | н           | I     | К   |
|    |   |                 |         |            |       |                      | Procurement Responsibility<br>A=Architect<br>C=Contractor<br>O=Conter<br>T=Team |          |             |       |   |
|    |   | -               |         | ons        |       | ice*                 | di suo  |          | /Engineers  |       |   |
|    |   | Preconstruction |         | Conditions |       | ice "X" if allowance | espc  |          | ingir       |       |   |
|    |   | stru            |         |            |       | if all               | tor H R   |          | ct / E      |       |   |
|    |   | econ            | 뢂       | General    | Ŧ     | "X"                  | ner<br>ner<br>mer   |          | y Architect | Owner | the second s  |
|    |   | SC Pr           | 3C OH&P | 0          | mount | lace                 | Tocu<br>- Co<br>- Co  | ly GC    | ty An       | y Qu  | Lie contraction of the second s |
| 2  | Design Document Drawings & Specifications   | 0               | 0       | 0          | · ·   | L.                   | LACOF   |          |             |       | 0   |
| 3  | Construction Drawings & Specifications  |                 |         |            |       |                      |   |          |             |       |   |
| 4  | Subcontractor / Supplier Prequalification Forms<br>Bidding Instructions               |                 |         |            |       |                      |   |          |             |       |   |
| 6  | Postage & Express Delivery Costs  |                 |         |            |       |                      |   |          |             |       |   |
| 7  | Subcontract & Supplier Contract Agreement Forms                                       |                 |         |            |       |                      |   |          |             |       |   |
| 8  | Shop Drawing Reproduction<br>As-Built Documents (Mark-ups & Recording)                |                 |         |            |       |                      |   |          |             |       |   |
| 10 | As-Built Documents (Printing)   |                 |         |            |       |                      |   |          |             |       |   |
| 11 | Maintenance Manuals (From Subs)<br>Operation Manuals (From Subs)                      |                 |         |            |       |                      |   |          |             |       |   |
| 13 | Estimating Forms  |                 |         |            |       |                      |   |          |             |       |   |
|    | Schedule Report Forms<br>Accounting Forms   |                 | _       | _          |       |                      |   | -        | -           |       |   |
|    | Accounting Forms<br>Field Reporting Forms   |                 |         |            |       |                      |   | -        | -           |       |   |
| 17 | Cost Reporting Forms  |                 |         |            |       |                      |   |          |             |       |   |
| 18 | Special Forms   |                 |         | -          |       |                      |   | -        | -           |       |   |
|    | R. INSURANCE & BONDS  |                 |         |            | \$0   |                      |   |          |             |       |   |
|    | Design professional liability insurance   |                 |         |            |       |                      |   |          |             |       |   |
| 2  | Builder's Risk Insurance  |                 |         |            |       |                      |   |          |             |       |   |
|    | Builder's Risk Deductible<br>Special Insurance - O & E                                |                 |         | -          |       |                      |   | -        | -           |       |   |
| 5  | General Liability Insurance   |                 |         |            |       |                      |   |          |             |       |   |
| 6  | Umbrella Liability Insurance  |                 |         |            |       |                      |   |          |             |       |   |
| 8  | Excess Liability Insurance Completed Products Insurance                               |                 |         |            |       |                      |   |          |             |       |   |
| 9  | Professional Liability Insurance  |                 |         |            |       |                      |   |          |             |       |   |
| 10 | Workman's Compensation Insurance (GC's Only)<br>FICA / Medicare Insurance (GC's Only) |                 |         |            |       |                      |   |          |             |       |   |
| 12 | Federal Unemployment Insurance (GC's Only)  |                 |         |            |       |                      |   |          |             |       |   |
| 13 | State Unemployment Insurance (GC's Only) Payment & Performance Bond                   |                 |         |            |       |                      |   |          |             |       |   |
|    | Subcontractor & Supplier Bonds  |                 |         |            |       |                      |   |          |             |       |   |
|    |   |                 |         |            |       |                      |   |          |             |       |   |
|    | S. PERMITS & FEES<br>Foundation Permit  |                 |         |            | \$0   |                      | 1   | 1        | 1           |       |   |
| 2  | Superstructure Permit   |                 |         |            |       |                      |   |          |             |       |   |
| 3  | Building Permit (General)<br>Mechanical Building Permit                               |                 |         |            |       |                      |   |          |             |       |   |
| 5  | Electrical Building Permit  |                 |         |            |       |                      |   |          |             |       |   |
|    | Plan Check Fees   |                 |         |            |       |                      |   |          |             |       |   |
| 8  | Street Use Permit<br>Curb & Gutter Permit   |                 |         |            |       |                      |   |          |             |       |   |
| 9  | Sidewalk Permit   |                 |         |            |       |                      |   |          |             |       |   |
| 10 | Street / Curb Design Charge<br>Sign Permits   |                 |         |            |       |                      |   |          |             |       |   |
| 12 | Site Drainage (Erosion Control) Permit  |                 |         |            |       |                      |   |          |             |       |   |
| 13 | Electrical Primary Construction Fee   | _               |         |            |       |                      |   | -        | -           |       |   |
|    | Water Service Construction Fee Gas Service Construction Fee                           | -               |         | -          |       |                      |   | +        | +           |       |   |
| 16 | Water Tap (Inspection) Fee  |                 |         |            |       |                      |   |          |             |       |   |
| 17 | Sanitary Tap (Inspection) Fee<br>Storm Tap (Inspection) Fee                           |                 | -       | -          |       |                      |   | -        | -           |       |   |
| 19 | Special Tap Fees  | L               |         | L          |       |                      |   | L        | L           |       |   |
| 20 | Contractor's Licenses   | _               |         |            |       |                      |   | -        | -           | -     |   |
|    | Zoning Fees<br>Construction Equipment Licenses  |                 | -       | -          |       |                      |   | -        | -           |       |   |
| 23 | Construction Equipment Permits  |                 |         |            |       |                      |   |          |             |       |   |
|    | T. OTHER COSTS  | -               | L       | L          | \$0   |                      | l   | I        | I           |       |   |
| 1  | Sales & Use Taxes (As Required)   |                 | L       | L          | 30    |                      |   | L        | L           |       |   |
| 2  | Davis Bacon/Prevailing wages  |                 |         |            |       |                      |   | 1        | 1           | -     |   |
| 3  | Creation of Owner Moving Transition Manual, RFP and management<br>Owner Moving Costs  | -               |         | -          |       |                      |   | -        | -           |       |   |
|    | Video record with proper sound system Owner Training                                  |                 |         | Х          |       |                      |   |          |             |       |   |
|    |   |                 |         |            | L     |                      |   | I        | I           |       |   |
|    | U. ADDITIONAL ITEMS   |                 | -       | -          | \$0   |                      |   | -        | -           |       |   |
|    | (enter additional items as necessary)<br>(enter additional items as necessary)        | -               |         | -          |       |                      |   | -        | -           |       |   |
| 3  | (enter additional items as necessary)   |                 |         |            |       |                      |   |          |             |       |   |
| 4  | (enter additional items as necessary)<br>(enter additional items as necessary)        |                 |         | -          |       |                      |   | <u> </u> | <u> </u>    |       |   |
|    | (enter additional items as necessary)<br>(enter additional items as necessary)        |                 |         | L          |       |                      |   | L        | L           |       |   |
| 7  | (enter additional items as necessary)   | _               |         |            |       |                      |   | -        | -           |       |   |
| 8  | (enter additional items as necessary)   |                 | -       | -          |       |                      |   | -        | -           |       |   |
|    |   |                 |         |            |       |                      |   |          |             |       |   |



### [RENDERING NOT FOR CONSTRUCTION]

# **OLD TOWN HALL PARK & VISITOR INFORMATION CENTER (VIC) RENOVATIONS**

SHEET INDEX

COVER SHEET CS

CODE DATA, NOTES, & CALCS A001 SITE PLAN & NOTES A111

PROJECT TEAM

OWNER:

TOWN OF FRISCO 1 EAST MAIN ST P.O. BOX 4100 FRISCO, CO 80443 970.668.2559

ARCHITECT

STAIS ARCHITECTURE & INTERIORS 409 E MAIN STREET SUITE 107 P.O. BOX 4179 FRISCO, CO 80443 970.453.0444

S1

SURVEYOR:

STRUCTURAL SCHEMATICS

SCHMIDT LAND SURVEYING PO BOX 5761 FRISCO, CO 80443 970.409.9963

# EXHIBIT C

**300 MAIN STREET** FRISCO . COLORADO

# **100% DESIGN DEVELOPMENT**

A200 A211 A221 A230

CONST ASSEMBLIES & NOTES **EXISTING CONDITIONS &** DEMOLITION PLAN **CONSTRUCTION PLAN & NOTES ROOF PLAN & DETAILS** 

A300 A301

EXT MATLS SCHEDULE, DOOR & FRAME SCHED, WINDOW TYPES, NOTES

EXISTING EXTERIOR ELEVATIONS A302 EXISTING EXTERIOR ELEVATIONS A303 PROPOSED EXTERIOR ELEVATIONS PROPOSED EXTERIOR ELEVATIONS A304 A311 EXTERIOR PERSPECTIVES

STRUCTURAL ENGINEER:

G3 CONSULTING PO BOX 2933 BRECKENRIDGE, CO 80424 970.485.2073

**CIVIL ENGINEER:** 

TETRA TECH 130 SKI HILL ROAD BRECKENRIDGE, CO 80424 970.453.3420

MECH/ELEC ENGINEER:

**BIGHORN CONSULTING ENGINEERS** 386 INDIAN ROAD GRAND JUNCTION, CO 81506 970.241.8709

A401

A721

**BUILDING SECTIONS** 

FINISH PLAN

# LANDSCAPE ARCHITECT:

NORRIS DESIGN 409 E MAIN ST. SUITE 207 P.O. BOX 2320 FRISCO, CO 80443 970.368.7068



409 east main street p o box 4175 frisco . colorado 80443 970 453 0444

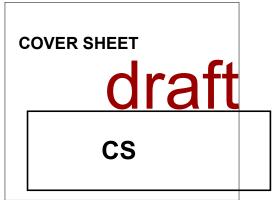


old town hall park & vic renovations 300 east main street frisco . colorado PROJECT # 2129

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ISSUE:

| 80% des dev  | 25 aug 2022 |
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| 100% des dev | 12 sep 2022 |
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- 1) THIS PROJECT IS GOVERNED BY THE INTERNATIONAL BUILDING CODE, ASSOCIATED CODES, ACCESSIBLE CODES AND LOCAL CODE AMENDMENTS, AS ADOPTED BY THIS MUNICIPALITY. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL CONFORM TO APPLICABLE CODES, REGULATIONS, AND RESTRICTIONS. THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING REQUIRED PERMITS, LICENSES, INSPECTIONS AND APPROVALS.
- 2) ALL ITEMS AND WORK SHOWN IN THESE CONSTRUCTION DOCUMENTS SHALL BE PROVIDED AND INSTALLED BY THE GENERAL CONTRACTOR OR HIS OR HER SUBCONTRACTORS UNLESS NOTED AS "EXISTING", "BY OWNER", OR "NOT IN CONTRACT" (N.I.C.) IN THESE DOCUMENTS.
- 3) IT IS THE INTENT AND MEANING OF THESE DOCUMENTS THAT THE GENERAL CONTRACTOR AND HIS OR HER SUBCONTRACTORS SHALL PROVIDE ALL LABOR, MATERIALS, TRANSPORTATION, EQUIPMENT, AND THE LIKE TO PROVIDE A COMPLETE AND WORKMANLIKE JOB PER THE USUAL AND CUSTOMARY STANDARDS OF THE INDUSTRY, AND SHALL BE RESPONSIBLE FOR ADHERENCE TO ALL MANUFACTURERS' INSTALLATION REQUIREMENTS, INSTRUCTIONS AND RECOMMENDATIONS.
- 4) THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL WORK AND SCHEDULE, PER STANDARD PRACTICES. COORDINATION OF ALL REQUIRED BLOCK-OUTS, SEQUENCING, AND THE LIKE AMONG GENERAL AND SUBCONTRACTOR TRADES SHALL BE PERFORMED BY THE GENERAL CONTRACTOR.
- THE GENERAL CONTRACTOR SHALL PROVIDE FOR THE JOBSITE SAFETY OF ALL PERSONNEL, WORK, MATERIALS, UTILITIES, AND ADJACENT PROPERTIES, IN ACCORDANCE WITH ACCEPTED CODES, REGULATIONS AND INDUSTRY PRACTICES. THESE DOCUMENTS DO NOT INCLUDE PROVISIONS FOR THIS, AND SHALL NOT RELIEVE THE GENERAL CONTRACTOR FROM HIS OR HER RESPONSIBILITIES.
- 6) THESE DESIGN DOCUMENTS HAVE BEEN ISSUED WITH AN EXPECTATION OF CONTINUING COMMUNICATION AND COOPERATION AMONG THE OWNER, ARCHITECT, AND CONTRACTOR. BUILDING DESIGN AND CONSTRUCTION ARE COMPLEX; ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS OFTEN IMPERFECT, AND EVERY CONTINGENCY CAN NOT BE ANTICIPATED. ANY AMBIGUITY OR DISCREPANCY REQUIRING CLARIFICATION SHALL BE REPORTED PROMPTLY TO THE ARCHITECT; FAILURE TO DO SO MAY COMPOUND MISUNDERSTANDING AND AFFECT PROJECT BUDGET, SCHEDULE AND QUALITY. SUCH A FAILURE TO COMMUNICATE SHALL RELIEVE THE ARCHITECT AND CONSULTANTS OF RESPONSIBILITY FOR CONSEQUENCES WHICH MAY ARISE.
- 7) THESE CONTRACT DOCUMENTS HAVE BEEN PREPARED USING AUTODESK REVIT 'BUILDING INFORMATION MODELING' APPLICATION AND ARE BASED ON AN ASSOCIATIVE 3D MODEL OF THE PROJECT. IN THE CASE OF QUESTIONS REGARDING SPECIFIC 2D VIEWS OF 3D PROJECT MODEL, CONTACT ARCHITECT FOR CLARIFICATION. MSA MAY HAVE THE ABILITY TO GENERATE SUPPLEMENTAL VIEWS OR DRAWINGS TO HELP THE CONTRACTORS BETTER UNDERSTAND THE DESIGN INTENT.
- B) SUSTAINABLE DESIGN CONCEPTS ARE CENTRAL TO THE SUCCESSFUL DESIGN, CONSTRUCTION AND OPERATION OF THIS PROJECT, AND THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS ARE EXPECTED TO UNDERSTAND AND IMPLEMENT THESE CONCEPTS TO THE FULLEST EXTENT POSSIBLE. REFER TO CONSTRUCTION ASSEMBLY TYPES, NOTES AND DETAILS. CONTACT ARCHITECT WITH CONSTRUCTIVE INPUT OR IF MORE INFORMATION IS NEEDED TO UNDERSTAND AND IMPLEMENT THESE CONCEPTS MORE FULLY.
- FOR EACH RFI OR PHONE CALL TO THE OFFICE OF THE ARCHITECT OR CONSULTANTS AFTER 4:00 P.M. ON FRIDAYS (OR THE DAY PRIOR TO A HOLIDAY), THE GENERAL CONTRACTOR SHALL BE HELD LIABLE FOR A SIX PACK OF GOOD, COLD BEER, PAYABLE DIRECTLY TO THE OFFICE OF THE ARCHITECT OR CONSULTANT, THAT SAME DAY, IN PERSON.
- 10) ENERGY EFFICIENCY: GENERAL CONTRACTOR SHALL PROVIDE ALTERNATE PRICES FOR OWNER REVIEW FOR THE FOLLOWING ITEMS: (A) SPRAYED ON FOAM INSULATION (B) ENERGY EFFICIENT GLAZING (D) ENERGY RECOVERY VENTILATION SYSTEM FOR ENTIRE BUILDING (NOT INCLUDING GARAGES).
- 11) RESOURCE EFFICIENCY: GENERAL CONTRACTOR SHALL INCORPORATE THE FOLLOWING EFFICIENT BUILDING PRACTICES INTO THE SCOPE OF THE WORK: (A) ON-SITE RECYCLING PROGRAM FOR CONSTRUCTION WASTE (B) LOW WATER USAGE APPLIANCES & EQUIPMENT (C) ADVANCED FRAMING TECHNIQUES (PER US DEPT OF ENERGY, www.energy.gov) (D) ALL APPLIANCES TO BE "ENERGY STAR" RATED (E) ALL LUMBER PRODUCTS SHALL BE SUSTAINABLY HARVESTED.
- 12) THE OWNER HAS BEEN ADVISED THAT ROOF AND DECK SURFACES MUST BE PERIODICALLY CLEARED OF SNOW AND ICE BUILDUP IN ORDER TO ENSURE MINIMAL PROBLEMS DURING HEAVY SNOW WINTERS
- 13) SUBSTITUTION OF "OR EQUAL" PRODUCTS WILL BE ACCEPTABLE ONLY WITH THE WRITTEN APPROVAL OF THE OWNER OR ARCHITECT. IF THE CONTRACTOR DESIRES ANY CHANGES WHICH MAY SIGNIFICANTLY IMPACT THE PROJECT BUDGET OR SCHEDULE. HE SHALL SUBMIT A WRITTEN CHANGE ORDER REQUEST PRIOR TO COMMENCEMENT OF SUCH WORK. PERFORMANCE OF SUCH WORK WITHOUT APPROVAL BY CHANGE ORDER SHALL INDICATE THE CONTRACTOR'S ACKNOWLEDGEMENT OF NO INCREASE IN CONTRACT SUM OR COMPLETION DATE DUE TO SAID CHANGE. CHANGES FROM THE CONTRACT DOCUMENTS MADE WITHOUT THE ARCHITECT'S APPROVAL ARE UNAUTHORIZED AND SHALL RELIEVE THE ARCHITECT OF ALL RESPONSIBILITY FOR CONSEQUENCES ARISING FROM SUCH CHANGES
- 14) DOCUMENTATION OF EXISTING CONDITIONS IS BASED ON INFORMATION SUPPLIED BY THE OWNER. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS (INCLUDING, BUT NOT LIMITED TO, PROPERTY BOUNDARIES, BUILDING SETBACKS, PROJECT BENCHMARK, AND SITE SLOPES), AND UTILITY LOCATIONS ON SITE PRIOR TO COMMENCEMENT OF WORK. NOTIFY ARCHITECT FOR INTERPRETATION OR CLARIFICATION OF ANY CONFLICTS OR DISCREPANCIES PER NOTE #6 ABOVE.
- 15) CONTACT ARCHITECT FOR COPY OF SOILS REPORT. UPON COMPLETION OF EXCAVATION, THE OWNER SHALL RETAIN A SOILS ENGINEER TO INSPECT THE SUBSURFACE CONDITIONS IN ORDER TO DETERMINE THE ADEQUACY OF THE FOUNDATION DESIGN. CONTRACTOR SHALL NOT POUR ANY CONCRETE UNTIL APPROVAL IS OBTAINED FROM THE SOILS ENGINEER.
- 16) WRITTEN DIMENSIONS ALWAYS TAKE PRECEDENCE OVER SCALED DIMENSIONS. PLAN DIMENSIONS ARE TAKEN FROM FACE OF WOOD FRAMING, FACE OF CONCRETE WALLS, AND CENTERLINE OF STEEL FRAMING MEMBERS UNLESS OTHERWISE NOTED. SECTION AND ELEVATION DIMENSIONS ARE TO TOP OF CONCRETE, TOP OF PLYWOOD SUBFLOOR, TOP OF WALL PLATES, AND TOP OF BEAMS UNLESS OTHERWISE NOTED. DOOR OPENINGS TO BE 4" FROM ADJACENT WALL @ WOOD FRAMING; 8" FROM ADJACENT WALL @ CONCRETE; OR CENTERED IN WALL AS INDICATED ON FLOOR PLANS.
- 17) MAJOR SITE DESIGN DIMENSIONS ARE NOTED IN THE DOCUMENTS. LAYOUT OF HARDSCAPE & LANDSCAPE AND THE LIKE SHALL BE STAKED IN THE FIELD BASED ON SITE PLAN INFORMATION. ARCHITECT AND/OR CONSULTANTS SHALL REVIEW AND APPROVE ALL LAYOUTS IN THE FIELD PRIOR TO COMMENCEMENT OF SAID WORK.
- 18) WHEN NECESSARY TO BORE STRUCTURAL MEMBERS FOR ELECTRICAL/MECHANICAL RUNS. SUCH HOLES SHALL BE IN ACCORDANCE WITH INTERNATIONAL BUILDING CODE REQUIREMENTS. MANUFACTURER'S INSTRUCTIONS, AND STRUCTURAL DOCUMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ARCHITECT/ENGINEER'S APPROVAL PRIOR TO ANY CUTTING, NOTCHING OR DRILLING WHICH MAY AFFECT THE INTEGRITY OF THE STRUCTURE.
- 19) NOT ALL LIGHT FIXTURES ARE SHOWN ON EXTERIOR ELEVATIONS. REFER TO ELECTRICAL AND ARCHITECTURAL DWGS FOR MOUNTING HEIGHTS AND SETTING BLOCK DETAILS.
- 20) ALL INTERIOR WALLS SHALL EXTEND FROM FLOOR ELEVATION TO UNDERSIDE OF STRUCTURE ABOVE, UNLESS OTHERWISE NOTED.
- 21) INSTALL BLOCKING BEHIND ALL SURFACE APPLIED FIXTURES, TRIM, GRAB BARS, EQUIPMENT, AND ACCESSORIES WHEN MOUNTED ON STUD WALLS.
- 22) BUILDING AREAS ARE SHOWN FOR CODE PURPOSES ONLY AND SHALL BE RECALCULATED FOR ALL OTHER PURPOSES.
- 23) GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR DEMOLITION & REMOVAL OF ALL NOTED ITEMS PER NOTE #23 BELOW.

- TOT

- 24) DEFINITIONS OF WORK AS NOTED ON DRAWINGS:
- A. NEW: INDICATES ITEMS TO BE FURNISHED AND INSTALLED BY THIS CONTRACT. TYPICALLY USED TO ENSURE CLARITY AMONG VARIOUS COMPONENTS OF THE DRAWINGS. NOT ALL ITEMS ARE LABELED AS "NEW" WHEN IT IS OBVIOUS BY OTHER INDICATION. CONSULT ARCHITECT FOR CLARIFICATIONS. NEW WALLS ARE SHOWN AS SHADED ON FLOOR PLANS. B. EXISTING: INDICATES COMPONENTS OF EXISTING STRUCTURE. NOT ALL ITEMS ARE CALLED OUT AS SUCH IF IT ISOBVIOUS THAT THEY ARE EXISTING. CONSULT ARCHITECT FOR CLARIFICATION.
- C. PATCH: TO RESTORE TO CONDITION SUITABLE FOR NEW WORK AND NEW FINISHES WITH APPROPRIATE MATERIALS. MATCH EXISTING ADJACENT CONSTRUCTION AND FINISHES UNLESS OTHERWISE NOTED. D. REPAIR: TO RESTORE TO PROPER OPERATING CONDITION AND APPEARANCE.
- E. RELOCATE: TO CAREFULLY DISMANTLE, STORE, AND LATER REASSEMBLE EXISTING COMPONENTS AT DIRECTED LOCATION. ITEMS TO BE RELOCATED ARE ASSUMED TO BE OF SUFFICIENT QUALITY TO PERMIT WORTHWHILE RELOCATION. REPORT ANY QUESTIONABLE CONDITIONS TO ARCHITECT PRIOR TO COMMENCEMENT OF WORK F. REMOVE: DISMANTLE AND/OR EXTRACT FROM THE PREMISES ENTIRELY AND DISPOSE OF.
- G. REPLACE: TO REMOVE AND REINSTALL A NEW COMPONENT AS INDICATED AND BY METHODS SPECIFIED. H. SALVAGE: TO CAREFULLY DISMANTLE IN SUCH A MANNER THAT WILL ALLOW SUBSEQUENT REASSEMBLY BY OWNER AT LATERDATE. STORE COMPONENTS AT OWNER'S DIRECTION.
- 25) THIS SET HAS BEEN ISSUED AT THE REQUEST OF THE OWNER IN ORDER TO EXPEDITE THE COMMENCEMENT OF CONSTRUCTION. CERTAIN PORTIONS OF THESE CONTRACT DOCUMENTS ARE SUBJECT TO FURTHER REVISION PRIOR TO CONSTRUCTION; THEREFORE, ANY PRICING OR CONTRACTUAL AGREEMENTS BASED ON THIS SET MAY ALSO BE SUBJECT TO FURTHER REVISION. ACCEPTANCE AND USE OF THIS SET BY THE OWNER AND CONTRACTOR CONSTITUTES ACCEPTANCE OF THIS REALITY ON THE PART OF BOTH PARTIES.

# **BID ALTERNATES**

TO ENABLE THE OWNER TO COMPARE TOTAL COSTS WHERE ALTERNATE MATERIALS AND METHODS MIGHT BE USED, BID ALTERNATES HAVE BEEN ESTABLISHED AS DESCRIBED HEREIN. CERTAIN ALTERNATES MAY BE SELECTED ON THE BASIS OF PAY BACK PERIOD THROUGH LOWER OPERATING COSTS; ACCORDINGLY THESE ALTERNATES [AS WELL AS THE BASE BID FOR THESE ITEMS] MAY INCLUDE REQUIREMENTS FOR ANNUAL ENERGY USE AND/OR SAVINGS, AS NOTED BELOW. THE ARCHITECT SHALL BE RESPONSIBLE FOR COST ANALYSIS OF BASE BIDS AND ALTERNATES FOR OWNER REVIEW.

IF THE OWNER ELECTS TO PROCEED ON THE BASIS OF ONE OR MORE BID ALTERNATES, THE GENERAL CONTRACTOR SHALL MAKE ALL MODIFICATIONS TO THE WORK REQUIRED IN ORDER TO FURNISH AND INSTALL THE SELECTED ALTERNATE OR ALTERNATES TO THE APPROVAL OF THE OWNER AND THE ARCHITECT AND AT NO ADDITIONAL COST TO THE OWNER OTHER THAN AS PROPOSED ON THE BID FORM.

IMMEDIATELY AFTER THE OWNER HAS MADE DECISIONS ON WHICH ALTERNATES TO INCLUDE IN THE WORK, THE GENERAL CONTRACTOR SHALL THOROUGHLY AND CLEARLY ADVISE ALL NECESSARY PERSONNEL AND SUPPLIERS AS TO THE NATURE AND EXTENT OF SELECTED ALTERNATES.

PROVIDE CHANGE IN CONTRACT SUM FOR THE FOLLOWING ALTERNATES AS DESCRIBED BELOW:

**BID ALTERNATE #1: ELECTRIC BOILER OPTION** BASE BID SHALL INCLUDE 'GAS HEATING OPTION' PER BIGHORN ENGINEERS 9.9.22 MEMO. BID ALTERNATE #1 SHALL INCLUDE CHANGE IN CONTRACT SUM TO PROVIDE AND INSTALL 'ELECTRIC BOILER OPTION' PER BIGHORN ENGINEERS 9.9.22 MEMO. ALTERNATE PRICE SHALL INCLUDE COST DELTA FOR PROVISION OF 600A, 240V, 1 PHASE ELECTRICAL SERVICE.

**BID ALTERNATE #2: ELECTRIC BOILER AND THREE PHASE POWER** 

BASE BID SHALL INCLUDE 'GAS HEATING OPTION' PER BIGHORN ENGINEERS 9.9.22 MEMO. BID ALTERNATE #2 SHALL INCLUDE CHANGE IN CONTRACT SUM TO PROVIDE AND INSTALL 'ELECTRIC BOILER OPTION' WITH 'THREE PHASE POWER' OPTION PER BIGHORN ENGINEERS 9.9.22 MEMO. ALTERNATE PRICE SHALL INCLUDE COST DELTA FOR PROVISION OF 400A, 208V, 3 PHASE ELECTRICAL SERVICE.

**BID ALTERNATE #3: RETROFIT HISTORIC WINDOWS** 

PROVIDE CHANGE IN CONTRACT SUM TO ADD AN ADDITIONAL FIXED WINDOW SASH AT EXISTING HISTORIC WINDOW OPENINGS (QUANTITY: 4). WOOD FRAMES SHALL MATCH EXISTING HISTORIC WINDOWS. SASH SHALL SIT WITHIN EXISTING JAMB EXTENSIONS. SINGLE PANE GLAZING SHALL BE USED.

# BUILDING CODE STUDY

1) This project is governed by the 2018 International Building Code, associated codes, accessibility codes and local code amendments as adopted by this municipality. All work performed under this contract shall conform to applicable codes, regulations, and restrictions, whether included in the text of this code study or not. The general contractor and subcontractors shall be responsible for obtaining required permits, licenses, inspections and approvals.

2) Occupancy (table 1004.5):

- A. Offices: B (304.1); 2,582 sf / 150 sf per occupant = 17 occupants. B. Total: 17 occupants.
- 3) Type of Construction: existing no change; new Type VB. A. Allowable Building Height (table 504.3): existing - no change; new - 40 feet.
- B. Allowable Number of Stories (table 504.4): 2. C. Allowable Building Area (table 506.2): 9,000 sf.

4) Number of Required Exits (per table 1006.2.1, based on occupant load):

A. Occupancy: 1 required (17 occupants).

5) Exit Access Travel Distance (per table 1017.2): A. B Occupancy: 300' maximum

6) Means of Egress Illumination: shall be provided in accordance with Chapter 10 and all other applicable regulations.

7) Exit Signage: shall be provided in accordance with Chapter 10 and all other applicable regulations. 8) Accessibility: shall be provided in accordance with Chapter 11 and all other applicable regulations. BUIL 1. MAIN

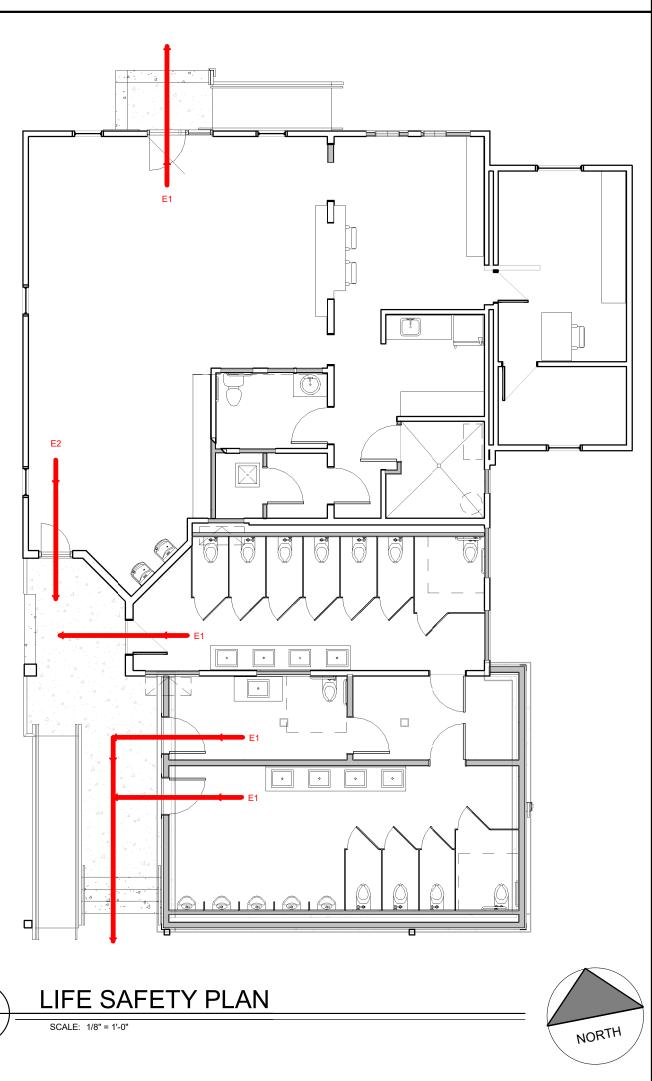
> NOTES: 1. BUILDING AREAS CALC'D IN ACCORDANCE W/ BUILDING CODE REQ'MENTS. 2. UNCONDITIONED AREA INCLUDES GARAGE, MECHANICAL & STORAGE (WITH OVER 5'-0" HEADROOM).

# VICINITY MAP MAIN ST **VPROJECT SITE** DITKINS

# AREA CALCULATIONS

|             | EXISTING (S | F)   | PRC | POSED | (SF) | TOTAL (SF) |       |      |  |  |  |
|-------------|-------------|------|-----|-------|------|------------|-------|------|--|--|--|
| DING CALCS: | FIN UNFIN   | тот  | FIN | UNFIN | тот  | FIN        | UNFIN | тот  |  |  |  |
| IN FLOOR    | 1944        | 1944 | 638 |       | 638  | 258        | 2     | 2582 |  |  |  |
| TAL         | 1944        | 1944 | 638 |       | 638  | 2582       | 2     | 2582 |  |  |  |

3. STAIRS & LANDINGS NOT COUNTED WITH UPPERMOST FLOOR SQUARE FOOTAGES.





409 east main street p o box 4175 frisco . colorado 80443 970 453 0444



#### old town hall park & vic renovations

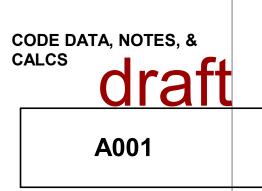
| 300 east main street<br>frisco . colorado |  |
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| 100% des dev | 12 sep 2022 |
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| SITE PLAN NOTES   |
|---|
| <ol> <li>BOUNDARY AND TOPOGRAPHICAL INF<br/>SURVEYING, INC, DATED 2 NOVEMBER<br/>PRIOR TO CONSTRUCTION STAKING.</li> <li>UTILITY LOCATIONS ARE SHOWN APPE<br/>LOCATE ALL UTILITIES PRIOR TO EXCA</li> <li>CONTRACTOR SHALL IDENTIFY ALL EX<br/>BE RETAINED BY ERECTING TEMPORA<br/>UNNECESSARY ROOT COMPACTION D<br/>SHALL NOT OCCUR BEYOND THE FEND<br/>DEBRIS SHALL NOT BE PLACED ON THI<br/>REMAIN IN PLACE UNTIL ISSUANCE OF</li> <li>CONTRACTOR SHALL SUBMIT AND OB<br/>STAGING PLAN INDICATING THE LOCAT<br/>EXCAVATION MATERIAL STORAGE ARE<br/>VEHICLE PARKING AREAS. NO STAGIN<br/>TRACKED UPON THE PUBLIC ROAD SH<br/>CONTRACTOR PARKING WITHIN THE P<br/>EXPRESS PERMISSION OF THE TOWN,<br/>PROJECT CONTACT PERSON IS TO BE</li> <li>ISSUANCE OF THE BUILDING PERMIT.</li> <li>REVEGETATE ALL DISTURBED AREAS IN<br/>PLANTING BEDS SHOWN HATCHED ON<br/>NOTES.<br/>USGS DATUM PER SURVEY.</li> <li>SPOT ELEVATIONS NOTE PROPOSED ON<br/>NEW CONTOURS ARE LABELED ON HID<br/>REFER TO ARCHITECTURAL DRAWING</li> </ol> |
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FORMATION OBTAINED FROM SURVEY BY SCHMIDT LAND R 2021, VERIFY IN FIELD AND BACK-CHECK ALL INFORMATION

ROXIMATELY. CONTACT APPROPRIATE AUTHORITIES TO FIELD AVATION.

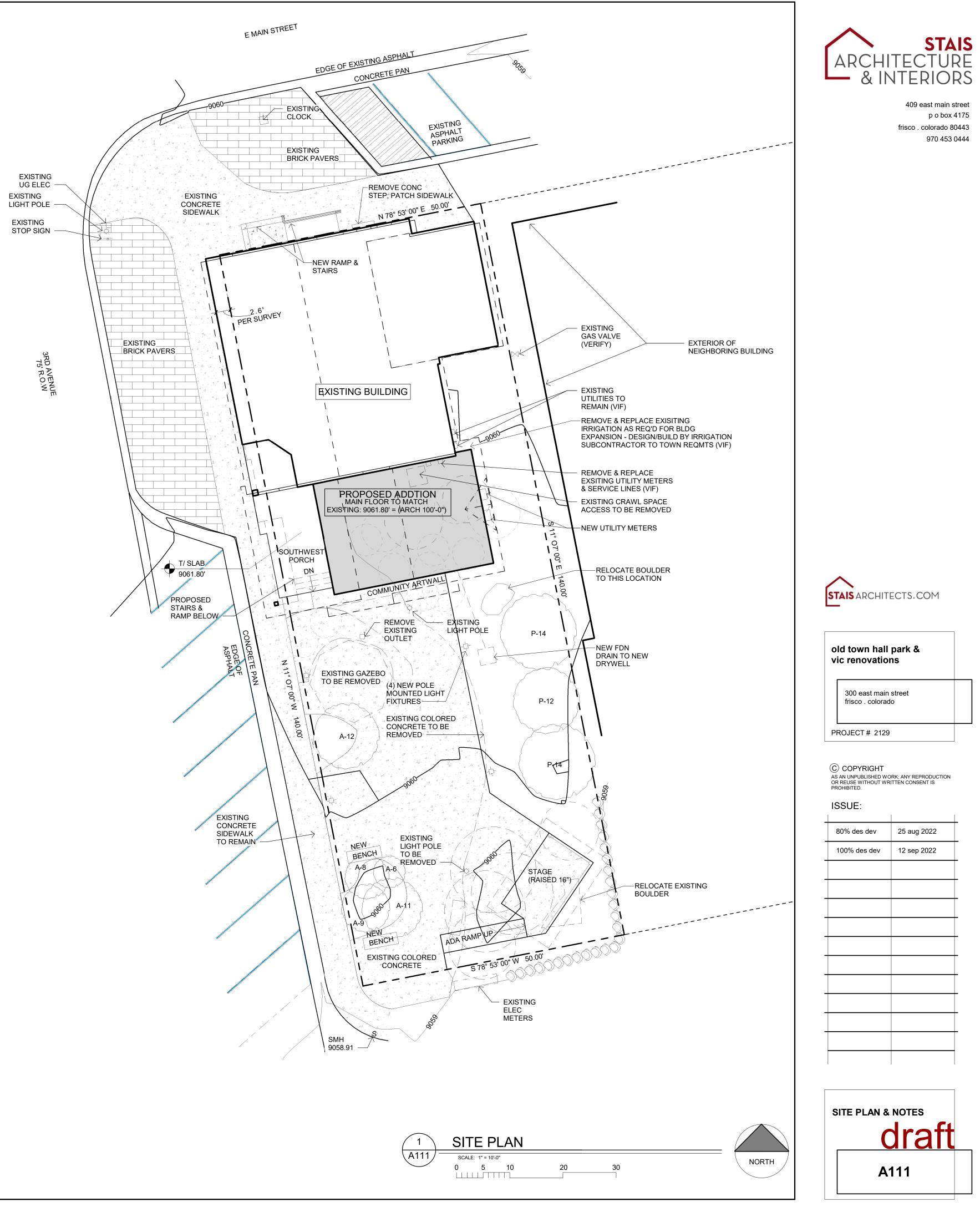
KISTING TREES, WHICH ARE SPECIFIED ON THE SITE PLAN TO ARY FENCE BARRIERS AROUND THE TREES TO PREVENT DURING CONSTRUCTION. CONSTRUCTION DISTURBANCE CE BARRIERS, AND DIRT AND CONSTRUCTION MATERIALS OR E FENCING. THE TEMPORARY FENCE BARRIERS ARE TO THE CERTIFICATE OF OCCUPANCY.

TAIN APPROVAL FROM THE TOWN, A CONSTRUCTION ATION OF ALL CONSTRUCTION MATERIAL STORAGE, FILL AND EAS, PORTOLET AND DUMPSTER LOCATIONS, AND EMPLOYEE NG IS PERMITTED WITHIN PUBLIC RIGHT OF WAY. ANY DIRT HALL BE THE CONTRACTOR'S RESPONSIBILITY TO REMOVE. PUBLIC RIGHT OF WAY IS NOT PERMITTED WITHOUT THE , AND CARS MUST BE MOVED FOR SNOW REMOVAL. A PROVIDED TO THE PUBLIC WORKS DEPARTMENT PRIOR TO

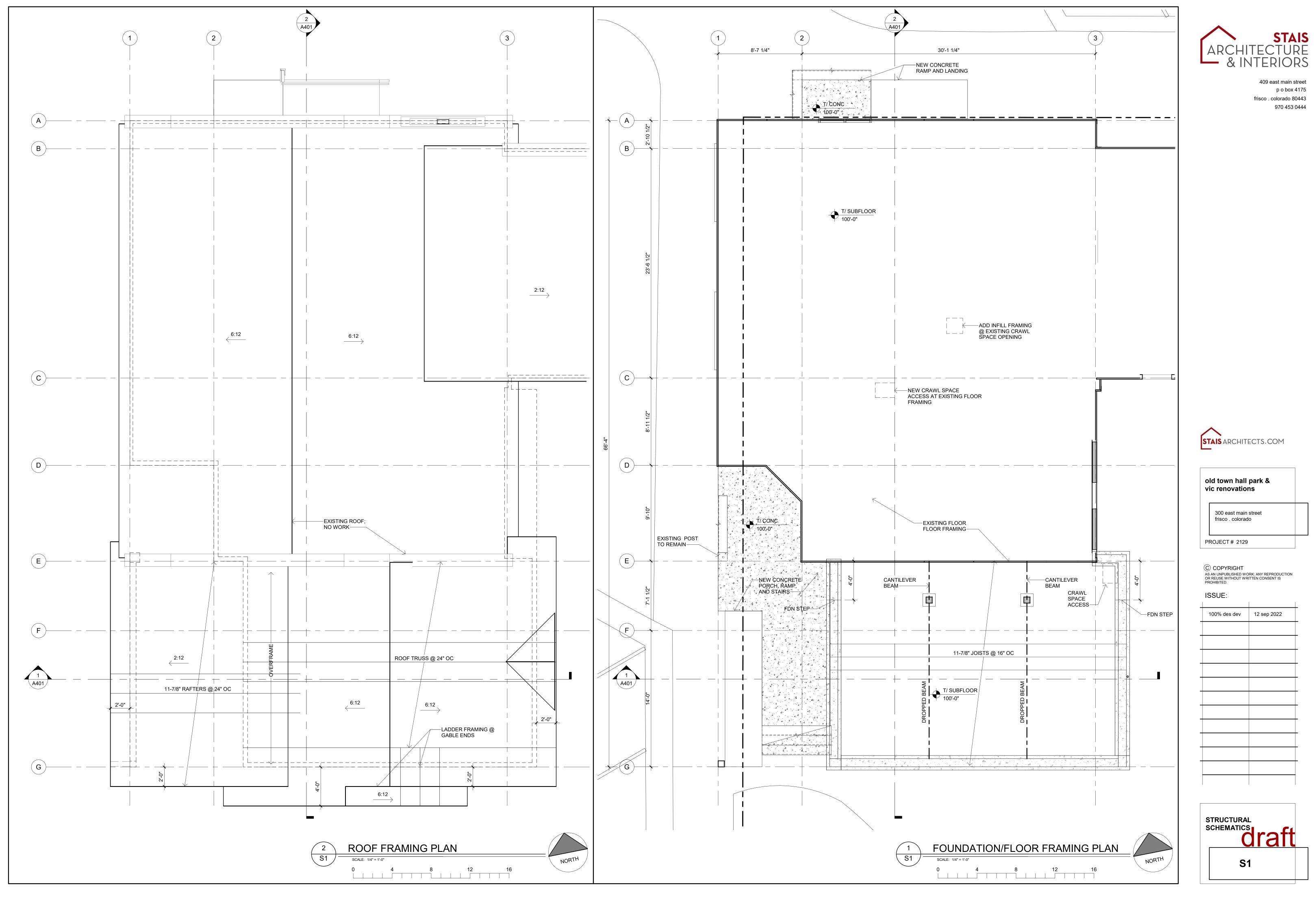
S PER LANDSCAPE NOTES. E DRAINAGE AWAY FROM BUILDING FOUNDATION @ ALL AREAS. N LANDSCAPE PLAN. REFER TO LANDSCAPE SCHEDULE &

) GRADE (& STATION # IF APPLICABLE) ABOVE LEADER LINE, W LEADER LINE (IN PARENTHESES). IGH SIDE OF CONTOUR LINE.

GS FOR RETAINING WALL DETAILS.



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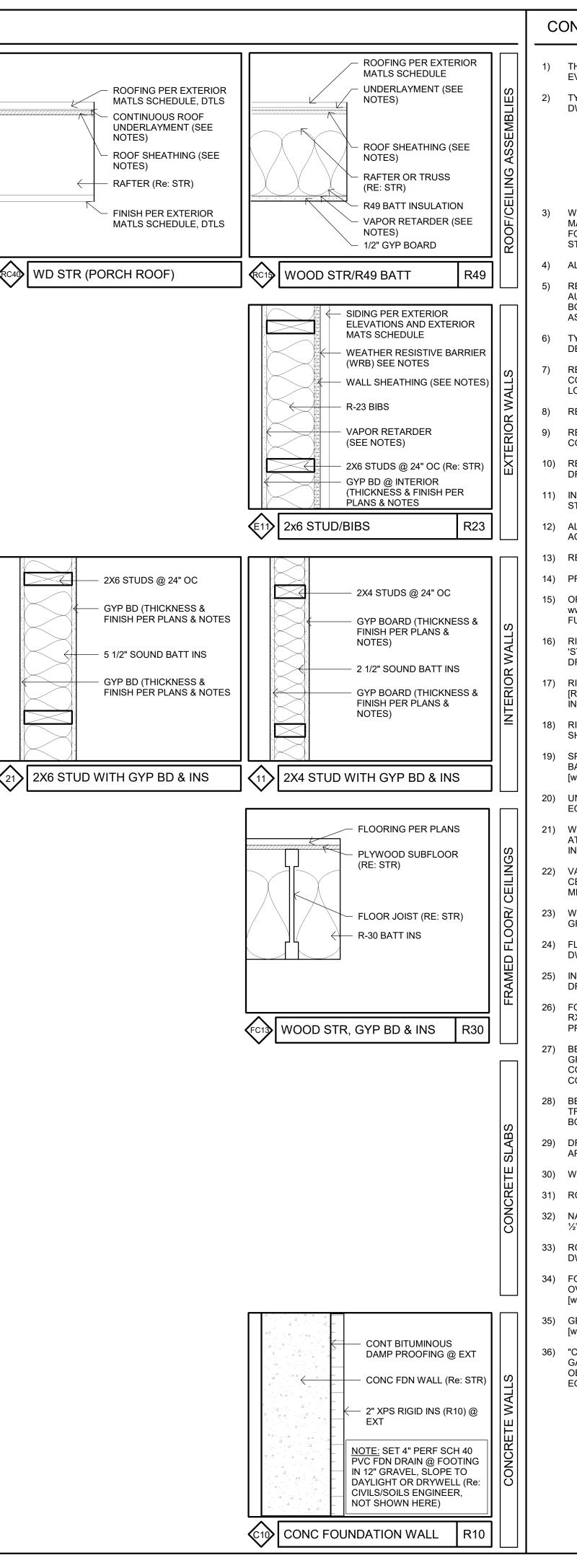


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|  | CONSTRUCTION ASSEMBL |
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## CONSTRUCTION ASSEMBLY NOTES

# THESE ARE STANDARD CONSTRUCTION ASSEMBLY NOTES; NOT EVERY NOTE APPLIES TO EVERY PROJECT. REFER TO DRAWINGS & DETAILS FOR SPECIFIC CONDITIONS.

2) TYPICAL CONSTRUCTION ASSEMBLIES AT NEW CONSTRUCTION (UNLESS OTHERWISE NOTED ON DWGS):

ROOFS = RC15 PORCH ROOFS = RF40 EXTERIOR WALLS = E11 INTERIOR WALLS = 11 INTERIOR PLUMBING WALLS = 21 FLOORS @ THERMAL ENVELOPE = FC13 CONCRETE SLABS = N/A CONCRETE WALLS = C10

WALL TYPES SHOWN ON PLANS ARE TAKEN AT 5'-0" ABOVE FINISH FLOOR. NOT ALL EXTERIOR MATERIALS AND FINISHES ARE SHOWN ON FLOOR PLANS - REFER TO EXTERIOR ELEVATIONS FOR EXACT LOCATIONS OF EXTERIOR MATERIAL AND FINISH TRANSITIONS. REFER TO STRUCTURAL DRAWINGS FOR EXACT LOCATIONS OF STRUCTURAL MATERIAL TRANSITIONS.

ALL GYPSUM BOARD TO BE 5/8" UNLESS OTHERWISE NOTED.

REFER TO PLANS, INTERIOR ELEVATIONS, DETAILS AND LOCAL CODE ENFORCEMENT AUTHORITIES FOR EXTENT OF MOISTURE RESISTANT GYPSUM WALLBOARD AND CEMENT BOARD. GENERAL CONTRACTOR SHALL MAINTAIN REQUIRED FIRE RATING OF WALL ASSEMBLIES AND COORDINATE THIS WORK WITH APPROPRIATE SUBCONTRACTORS.

TYPICAL DIMENSIONS ARE SHOWN FOR CONSTRUCTION ASSEMBLIES. REFER TO PLANS AND DETAILS FOR NONSTANDARD DIMENSION CONDITIONS.

REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR ALL LOAD BEARING CONSTRUCTION ASSEMBLIES. FIRE RATINGS PER ASSEMBLY TYPES SHALL BE MAINTAINED AT LOAD BEARING ASSEMBLIES.

8) REFER TO PLANS, FINISH SCHEDULE, AND INTERIOR ELEVATIONS FOR INTERIOR FINISHES.

9) REFER TO PLANS FOR COMPLETE DESCRIPTIONS OF ALL ASSEMBLY COMPONENTS AND CONSTRUCTION. CONFORM TO ALL APPLICABLE ASSEMBLY RATINGS AS NOTED HEREIN.
10) REFER TO PLANS, REFLECTED CEILING PLANS, DETAILS, AND ENGINEERING DRAWINGS FOR

DROPPED CEILING AND SOFFIT AREAS, DETAILS AND REQUIREMENTS. IN STUD WALLS, OFFSET WALL PENETRATIONS ON OPPOSITE SIDES OF WALLS BY AT LEAST 1 STUD BAY. GC TO COORDINATE THIS WORK WITH ALL SUBCONTRACTOR TRADES.

12) ALL ACOUSTICAL WALLS (NOTED IN TYPES AS 'ACU') SHALL HAVE CONTINUOUS BEADS OF ACOUSTICAL SEALANT AT TOP & BOTTOM OF WALLS AND AT ALL WALL PENETRATIONS.

13) REFER TO FLOOR PLAN FOR DRAFT STOPS AT ATTICS (IF APPLICABLE).

PROVIDE FIRE STOPPING IN ALL STUD WALLS ADJACENT TO STRINGERS IN ALL STAIRS.
 OPTIMUM VALUE ENGINEERING [OVE]: REFER TO GENERAL NOTES, AND

www.eere.energy.gov/buildings/building\_america/pdfs/db/35380.pdf. CONTACT ARCHITECT FOR FURTHER INFORMATION IF NECESSARY.

16) RIGID INSULATION BELOW SLABS ON GRADE: EXTRUDED POLYSTYRENE [XPS], DOW 'STYROFOAM' TONGUE AND GROOVE [R/inch=5], OR APPROVED EQUAL. THICKNESS PER DRAWINGS. [www.dow.com/styrofoam]

17) RIGID INSULATION AT OUTSIDE FACE OF EXTERIOR WALLS: EXTRUDED POLYSTYRENE [XPS], [R/inch=5] OWENS CORNING 'FOAMULAR 404', OR APPROVED EQUAL. TAPE JOINTS PER MFR INSTRUCTIONS. THICKNESS PER DRAWINGS. [www.owenscorning.com]

18) RIGID INSULATION AT ROOF AREAS: POLYISOCYANURATE [POLYISO], HUNTER PANELS 'H-SHIELD'[R/inch=6+], OR APPROVED EQUAL. THICKNESS PER DRAWINGS. [www.hpanels.com]

19) SPRAY INSULATION: HIGH DENSITY SPRAY CLOSED-CELL POLYURETHANE FOAM [R/inch=6+], BASF 'COMFORT FOAM 178 SERIES', OR APPROVED EQUAL, THICKNESS PER DRAWINGS. [www.performancefoam.net/178%20Comfort%20Foam%20Tech%20Data.pdf]

20) UNDERSLAB VAPOR/RADON BARRIER: STEGO WRAP 15 MIL VAPOR BARRIER, OR APPROVED EQUAL. TAPE ALL SEAMS AND EDGES PER MFR RQMTS. [www.stegoindustries.com]

WEATHER RESISTIVE BARRIER [WRB]: TYVEK HOME WRAP, OR APPROVED EQUAL, CONTINUOUS AT ALL EXTERIOR WALLS. USE MFR STD FASTENERS. TAPE ALL JOINTS PER MFR INSTRUCTIONS. [www2.dupont.com/Tyvek/en\_US]

22) VAPOR RETARDER [INSIDE FACE OF EXTERIOR WALLS AND ROOFS, AS NOTED ON DWGS]: CERTAINTEED 'MEMBRAIN' SMART VAPOR RETARDER (www.certainteed.com). ALTERNATE METHOD: SPRAY FOAM INSULATION WILL ALSO FULFILL THIS REQUIREMENT.

23) WINDOW/DOOR FLASHING [TYPICAL AT ALL DOOR/WINDOW FRAMES AND AS NOTED ON DWGS]: GRACE 'VYCOR' BUTYL FLASHING, OR APPROVED EQUAL. [www.na.graceconstruction.com]

24) FLEXIBLE SELF ADHERED FLASHING [TYPICAL BEHIND STONE VENEER AND AS NOTED ON DWGS]: PROTECTO-WRAP 100/60, OR APPROVED EQUAL. [www.protectowrap.com]

25) INSULATED CONCRETE FORM SYSTEM [ICF]: NUDURA OR APPROVED EQUAL. THICKNESS PER DRAWINGS. [www.nudura.com]

26) FOUNDATION WATERSTOP [CONTINUOUS AT TOP OF FOOTING]: CETCO 'VOLCLAY WATERSTOP-RX', OR APPROVED EQUAL. APPLY OUTBOARD OF VERTICAL REBAR, AFTER FOOTING POUR AND PRIOR TO WALL FORMING, PER DWGS AND MFR INSTRUCTIONS.

27) BELOW GRADE WATERPROOFING [TYPICAL AT FULL HEIGHT OF FDN WALLS AND FOOTINGS]: GRACE 'PROCOR 75' FLUID-APPLIED MEMBRANE [MIN 60 MILS THICK], OR APPROVED EQUAL. COLD APPLIED SYSTEM, TO BE COMPATIBLE WITH ICF SYSTEM, CONTINUOUS FROM TOP OF CONC WALL TO BOTTOM OF FOOTING. [www.na.graceconstruction.com]

28) BELOW GRADE DRAINAGE MAT [TYPICAL AT FULL HEIGHT OF FDN WALLS AND FOOTINGS]: TREMCO 'TREMDRAIN PF', OR APPROVED EQUAL, CONTINUOUS FROM TOP OF CONC WALL TO BOTTOM OF FOOTING. [www. tremcosealants.com]

29) DRAINSCREEN [TYPICAL BEHIND STONE VENEER]: MORTAR NET 'STONE & STUCCO DRAIN', OR APPROVED EQUAL. [www.mortarnet.com]

30) WALL SHEATHING: ½" APA-RATED CDX [EXPOSURE 1] PLYWOOD, OR APPROVED EQUAL.
31) ROOF SHEATHING: REFER TO STRUCTURAL.

32) NAILING SURFACE [OUTBOARD OF RIGID INSULATION AT WALLS/ROOFS, AS SHOWN ON DWGS]: 1/2" APA-RATED CDX [EXPOSURE 1] PLYWOOD, OR APPROVED EQUAL.

33) ROOF UNDERLAYMENT [CONTINUOUS AT ALL ROOF SURFACES AND SIDEWALLS, AS SHOWN ON DWGS]: GRACE 'ICE & WATER SHIELD', OR APPROVED EQUAL. [www.na.graceconstruction.com]

34) FOUNDATION-TO-FLOOR FLASHING: GRACE 'BITUTHENE 3000', OR APPROVED EQUAL. LAP 6" MIN OVER FDN WALL WATERPROOFING AND 6" MIN UP WOOD FRAMING, UNDER WRB. [www.na.graceconstruction.com]

35) GEOTEXTILE FABRIC: TENCATE 'MIRAFI 140N', OR APPROVED EQUAL, AS SHOWN ON DWGS. [www.tencate.com/TenCate/Geosynthetics/documents/N%20Series/TDS\_140N.pdf]

"COLD ROOF" WHERE SPECIFIED SHALL INCLUDE CONTINUOUS EAVE & RIDGE VENTS (1.5" MIN GAP); INSTALLER SHALL COORDINATE ADEQUATE AIR FLOW @ VALLEYS & OTHER OBSTRUCTIONS AND PROVIDE SOLID BLOCKING @ SOLAR PANELS OR OTHER ROOF MOUNTED EQUIPMENT.



409 east main street p o box 4175 frisco . colorado 80443 970 453 0444



old town hall park & vic renovations

300 east main street frisco . colorado

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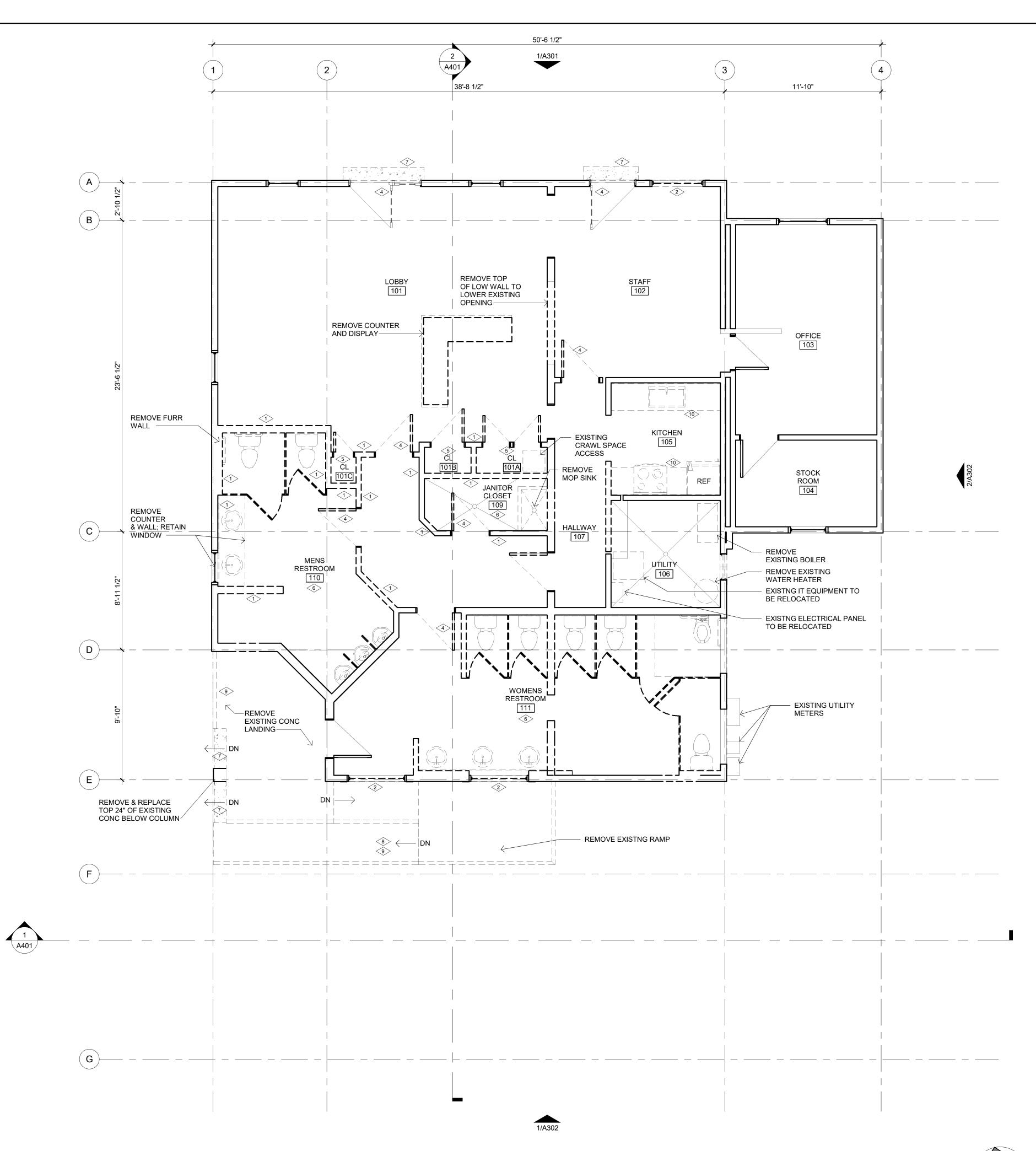
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| $\sqrt{2}$  | REMOVE WINDOW   |
| - <u>&gt;</u>   | REMOVE ROOF   |
| 4>  | REMOVE DOOR   |
| <5>   | REMOVE CLOSET & DOOR  |
| 6   | REMOVE BATH FIXTURES, PARTITIONS AND FINISHES   |
| $\langle i \rangle$   | REMOVE STAIRS   |
| < <u>8</u> >  | REMOVE RAMP   |
| <b>9</b>  | REMOVE HANDRAILS  |
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| DE  | MOLITION NOTES  |
| 1)  | THE GOAL OF DECONSTRUCTION IS TO LESSEN THE WASTE STREAM ENTERING THE LANDFILL<br>COMPARED TO THE PREVIOUS METHODS OF BUILDING DEMOLITION. THE PROJECT TEAM IS<br>EXPECTED TO WORK TOWARDS THIS GOAL IN CREATIVE WAYS. SINCE DECONSTRUCTION<br>CONCEPTS ARE NEW TO THE LOCAL BUILDING INDUSTRY, SOME FLEXIBILITY IS ALLOWED AND       |
| 2)  | EXPECTED.<br>PLANS AND OTHER INFORMATION SHOWN ON THIS SHEET ARE CONCEPTUAL IN NATURE, MEAN<br>TO CONVEY THE SCOPE OF WORK. ALL DETAILS SHALL BE VERIFIED IN FIELD BY CONTRACTOR<br>AT THE OUTSET OF THE WORK.  |
| 3)  | THE CONTRACTOR AND SUBCONTRACTOR SHALL USE CARE DURING DECONSTRUCTION TO SALVAGE MATERIALS FOR REUSE WHERE POSSIBLE.  |
| 4)  | THE CONTRACTOR AND SUBCONTRACTORS SHALL USE CARE DURING DECONSTRUCTION TO<br>MAINTAIN AND PROTECT EXISTING SITE FEATURES DESIGNATED TO REMAIN, SUCH AS TREES<br>AND LANDSCAPING.  |
| 5)  | EXISTING BUILDING HAS ELECTRICAL WATER, AND SEWER SERVICE. CONTRACTOR SHALL<br>COORDINATE WITH OWNER TO CONTINUE OR SHUT OFF THESE SERVICES DURING<br>DECONSTRUCTION AND CONSTRUCTION, AT CONTRACTOR OPTION. UTILITIES SHALL BE PAID<br>FOR AND COORDINATED BY THE OWNER.   |
| 6)  | CONNECTION OR TAP FEES HAVE BEEN PAID FOR THE EXISTING BUILDING FOR ELECTRICAL,<br>WATER, AND SEWER SERVICE. CONTRACTOR SHALL COORDINATE THESE EXISTING<br>AGREEMENTS WITH APPLICABLE UTILITY COMPANIES TO KEEP ADDITIONAL FEES REQUIRED<br>DURING PERMITTING AS LOW AS POSSIBLE FOR THE OWNER.                                       |
| 7)  | EXISTING BUILDING SHALL BE CHECKED FOR PRESENCE OF ASBESTOS CONTAINING MATERIAL<br>BY THE OWNER, AND, IF FOUND TO BE PRESENT, SHALL BE REMEDIATED BY THE OWNER PER<br>APPLICABLE STATE OF COLORADO REGULATIONS [www.cdhpe.state.co.us/ap/asbeshom.asp]. THIS<br>WORK SHALL BE CONSIDERED OUTSIDE THE SCOPE OF THE GENERAL CONTRACTOR. |
| PL  | AN LEGEND   |
|   | EXISTING WALL TO REMAIN   |
| =   | WALL TO BE REMOVED<br>(SHOWN DASHED)  |
| =   | NEW WALL (SHOWN SHADED)   |
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EXISTING/DEMO FLOOR PLAN SCALE: 1/4" = 1'-0"

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ARCHITECTURE & INTERIORS 409 east main street p o box 4175

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970 453 0444

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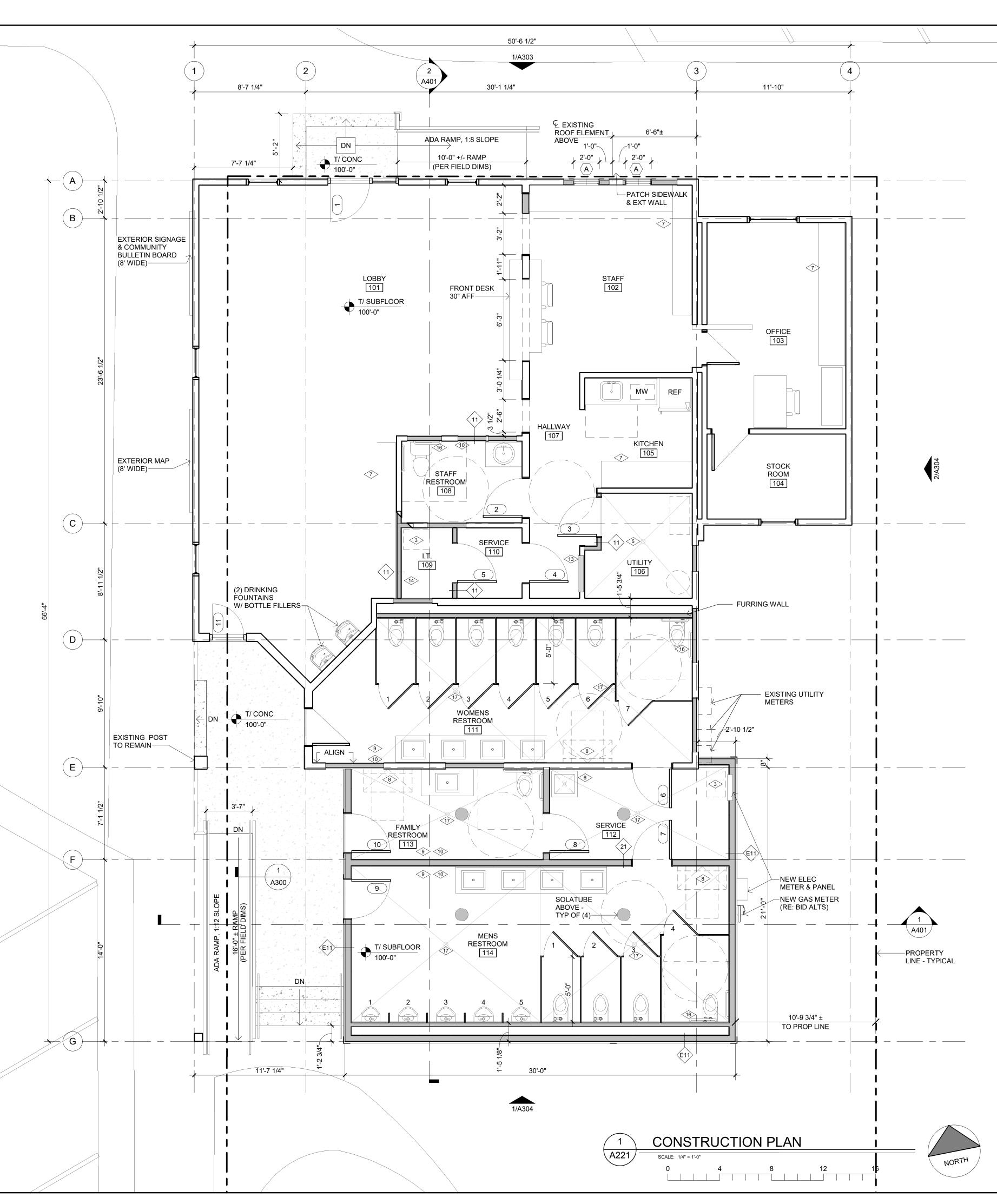
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| PLAON PLAN NOTES       1     ALL LECTICAL INTO HER RECEPTIALES, ENVIRONMENTAL CONTROLS AND BUN AN REDURNENT,<br>PERMIT RECOMMENDATIONS, CODE REQUIREMENTS, OR OWNER DIRECTOR.       2     "ALUE ALL ECTIVALS, UNITED BY ENVIRONMENTS, CODE REQUIREMENTS,<br>PERMIT RECOMMENDATIONS, CODE REQUIREMENTS, OF FRANING TO ALLOW FORCONTINUOUS<br>WALLENISH.       3     "WALL DIMENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR ICF WALLS, AND TO<br>CENTER INC. OS STRUCTURAL STEEL, DULSSO FUTHERINSE NOTED.       4     DIMENSIONS ARE TO FACE OF WALL FINISH ARE DENOTED BY THY!       5     "MAIL DIMENSIONS ARE NOTED BY THIS".       6     WINDOW AND DOOR DIMENSIONS ARE NOTIFIAL, REFER TO SCHEDULES, TYPES AND/OR NOTES FOR<br>UNIT WORK.       6     WINDOW AND DOOR DIMENSIONS ARE NOMINAL, REFER TO SCHEDULES, TYPES AND/OR NOTES FOR<br>UNIT WORK.       7     SWINCING ROORS SHALL BE 4' FROM ADJACENT WALL & FRAME WALLS & # FROM ADJACENT WALL &<br>CONSTRUCTION.       8     SWINCING ROORS SHALL DE 4' FROM ADJACENT WALL & FRAME WALLS & # FROM ADJACENT WALL &<br>CONSTRUCTION.       9     SWINCING ROORS SHALL DE 4' FROM ADJACENT WALL & FRAME WALLS & # FROM ADJACENT WALL &<br>CONSTRUCTION.       9     ALL WALL PLOOR SIME SCHERE SHALL CONFULY WITH APPLICABLE JURISDICTIONS.       9     ALL WALL NOT HER APPLICABLE JURISDICTIONS.       EXISTING WALL TO REMAIN<br>HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.       EXISTING WALL TO REMAIN<br>HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.       MAIL TO BE REMOVED<br>(SHOWN DASHED)       EXISTING DOOR <th>*</th> <th></th> <th></th>  | *                               |   |       |
| ALL ELECTRICAL SWITCHES, RECEPTACLES, ENVIRONMENTAL CONTROLS AND SIMILAR EQUIPMENT     SHALL BE MOUNTED BETWEEN 15' AND 44' ABOVE FINISHED FLOOR TO CENTER OF SAD EQUIPMENT,     PER VER RECOMMENDATIONS, CODE RECURRENTS, OR OWNER DIRECTION:     WALL FINISH.     WALL DIMENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR KOF WALLS, AND TO     CENTERLINE OF STRUCTURAL STELL UNLESS OTHERWISE NOTED.     UNDENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR KOF WALLS, AND TO     CENTERLINE OF STRUCTURAL STELL UNLESS OTHERWISE NOTED.     UNDENSION SARE TO FACE OF WALL FINISH ARE DENOTED BY "FIV".     UNDIVIDUAL DOMENSIONS ARE NORMAL, REFER TO SCHEDULES, TYPES ANDOR NOTES FOR     UNTOX MAD DOOR DIMENSIONS ARE NORMAL, REFER TO SCHEDULES, TYPES ANDOR NOTES FOR     UNTOX MAD DOOR SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BOUNDAL REFER TO SCHEDULES. TYPES ANDOR NOTES FOR     UNDOWN MALLS AND FLOOVED (SHOWN DASHED)   | <17> NEW FLOOR DRAIN            |   |       |
| ALL ELECTRICAL SWITCHES, RECEPTACLES, ENVIRONMENTAL CONTROLS AND SIMILAR EQUIPMENT     SHALL BE MOUNTED BETWEEN 15' AND 44' ABOVE FINISHED FLOOR TO CENTER OF SAD EQUIPMENT,     PER VER RECOMMENDATIONS, CODE RECURRENTS, OR OWNER DIRECTION:     WALL FINISH.     WALL DIMENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR KOF WALLS, AND TO     CENTERLINE OF STRUCTURAL STELL UNLESS OTHERWISE NOTED.     UNDENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR KOF WALLS, AND TO     CENTERLINE OF STRUCTURAL STELL UNLESS OTHERWISE NOTED.     UNDENSION SARE TO FACE OF WALL FINISH ARE DENOTED BY "FIV".     UNDIVIDUAL DOMENSIONS ARE NORMAL, REFER TO SCHEDULES, TYPES ANDOR NOTES FOR     UNTOX MAD DOOR DIMENSIONS ARE NORMAL, REFER TO SCHEDULES, TYPES ANDOR NOTES FOR     UNTOX MAD DOOR SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @     CONSTRUCTION.     SWINGING DOORS SHALL BOUNDAL REFER TO SCHEDULES. TYPES ANDOR NOTES FOR     UNDOWN MALLS AND FLOOVED (SHOWN DASHED)   |                                 |   |       |
| SHALL BE MOUNTED BETWEEN IS "AND AT ABOVE TRUSHED FLOOR TO CENTER OF SAID EQUIPMENT.<br>PER WER RECOMMENDATIONS, COOR FECUMERMENTS, OR NOWER DIRECTION.  WALL FINISH WALL FINISH WALL FINISH WALL FINISH UNDERSTONS ARE TO FACE OF WOOD STUDIS, CONCRETE, CMU, OR ICF WALLS, AND TO<br>CENTERLINE OF STRUCTURAL STEEL UNLESS OTHERWISE NOTED. DIMENSIONS ARE TO FACE OF WALL FINISH ARE DENOTED BY "FIN". MININUM DIMENSIONS ARE NOTED BY "MIN". IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE<br>PROCEEDING WITH WORK. SUMDORD DOOR DIBENSIONS ARE NOTINAL REFER TO SCHEDULES. TYPES AND/OR NOTES FOR<br>UNT SIZES, CONTRACTOR TO VERIFY UNIT AND ROUGH OPENING SIZES PRIOR TO WALL<br>CONSTRUCTION. SWINGING DOORS SHALL BE & FROM ADJACENT WALL @ FRAME WALLS & & FROM ADJACENT WALL @<br>CONCRETECOMJUCT WALLS, UNLESS OTHERWISE NOTED. ALL WALL HAD FLOORS UNFACES SHALL DE & FROM ADJACENT WALL @<br>CONCRETECOMJUCT WALLS, UNLESS OTHERWISE NOTED. ALL WALL HAD FLOOR SUFFACES SHALL DE AFPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL<br>HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.<br>PLAN LEGEND<br>PLAN LEGEND<br>WALL TO BE REMOVED<br>(SHOWN WALL TO REMAIN<br>WALL TO BE REMOVED<br>(SHOWN WALL (SHOWN SHADED)<br>WALL TO BE REMOVED<br>(SHOWN DASHED)<br>DOOR TO BE REMOVED<br>(SHOWN DASHED)<br>WALL ON BE REMOVED<br>(SHOWN DASHED)   | FLOOR PLAN NOTES                |   |       |
| 2. *ALIGN*AS NOTED IN PLANS INDICATES FIELD ALIGNMENT OF FRAMING TO ALLOW FORCONTINUOUS WALL FINSH. 3. WALL MENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR ICF WALLS, AND TO CENTERLINE OF STRUCTURAL STEEL UNLESS OTHERWISE NOTED. 4. DIMENSIONS TO FACE OF WALL FINISH ARE DENOTED BY *IN*. 5. MINDIUM DIMENSIONS ARE NOTED BY *IN*. IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK, OR NOTED BY *IN*. IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK, OR NOTED BY *IN*. IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK, OR POWNAL REFER TO SCHEDULES, TYPES ANDOR NOTES FOR UNIT SZEG. CONTRACTOR TO VERIFY UNIT AND ROUGH OPENING SZES PRIOR TO WALL CONSTRUCTION. 5. WINDIOM DOORS SUAL DE AF FROM ADJACENT WALL & FRAME WALLS & B' FROM ADJACENT WALL & CONCRETECCMURCH WALLS, UNLESS OTHERWISE NOTED. 6. ALL WALL AND FLOORS SURFACES PER ARPHOVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.  7. BUNCH WALL CONS SURFACES PER ARPHOVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL EXISTING WALL TO REMAIN UNALL TO BE REMOVED (SHOWN DASHED)  7. EXISTING DOOR 1. EXISTING DOOR 1. EXISTING DOOR 1. EXISTING DOOR 1. EXISTING DOOR 2. DOOR TO BE REMOVED 2. DOOR TO BE REMOVED 3. OOOR TO BE REMOVED 3.  | SHALL BE MOUNTED BETWEEN        | 15" AND 44" ABOVE FINISHED FLOOR TO CENTER OF SAID EQUIPMENT, |       |
| 3. WALL DIMENSIONS ARE TO FACE OF WOOD STUDS, CONCRETE, CMU, OR ICF WALLS, AND TO<br>CENTERLINE OF STRUCTURAL STEEL UNLESS OTHERWISE NOTED. 4. DIMENSIONS TO FACE OF WALL FINISH ARE DENOTED BY "IN". 6. MINIMUM DIMENSIONS ARE NOTED BY "IN". IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE<br>PROCEEDING WITH WORK. 6. WINDOW AND DOOR DIMENSIONS ARE NOMINAL, REFER TO SCHEDULES, TYPES AND/OR NOTES FOR<br>UNIT STEES, CONTRACTOR TO VERKY UNIT AND ROUGH OPENING SZEES PRIOR TO WALL 6. SWINISHING DOORS SHALL BE 4" FROM ADJACENT WALL @ FRAME WALLS & 8" FROM ADJACENT WALL @<br>CONCRETE/CMU/GF WALLS, UNLESS OTHERWISE NOTED. 8. ALL WALL AND FLOOR SUPPRACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES SHALL COMPLY OF COMPLY WITH APPLICABLE OCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES SHALL COMPLY WITH APPLICABLE DOCAL CODES REGARDING<br>CLEMMED WASHNBLE SUPFACES IFER APPROVAL O'L COLL BUILDING OFFICIAL ENVIRONMENTAL<br>HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS. 9 LAN LEGEND 9 LAN LEGEND 9 LAN LEGEND 9 LAN USE WALL TO REMAIN 9 COD TO BE REMOVED 9 (SHOWN DASHED) 9 DOOR TO BE REMOVED 9 (SHOWN DASHED) 9 DOOR TO BE REMOVED 9 (SHOWN DASHED) 9 DOOR TO BE REMOVED 9 (SHOWN DASHED)  | 2. "ALIGN" AS NOTED IN PLANS IN |   |       |
| CENTERLINE OF STRUCTURAL STELL UNLESS OTHERWISE NOTED.  DIMENSIONS TO FACE OF WALL FINISH ARE DENOTED BY TIN*.  MININUM DIMENSIONS ARE NOTED BY TWIN*. IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK.  WINDOW AND DOORD DIMENSIONS ARE NOMINAL REFER TO SCHEDULES. TYPES AND/OR NOTES FOR UNIT STEES. CONTRACTOR TO VERIFY UNIT AND ROUGH OPENING SIZES PRIOT AND/OR NOTES FOR CONSTRUCTION. SWINGING DOORS SHALL BE 4* FROM ADJACENT WALL @ FRAME WALLS & 8* FROM ADJACENT WALL @ CONCERFECTIVICY WALLS, UNLESS OTHERWISE NOTED  SWINGING DOORS SHALL DOR SURFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING CLEANABLE*WASHABLE SURFACES, PREPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.  PLAN LEGEND  PLAN LEGEND  EXISTING WALL TO BE REMOVED (SHOWN DASHED)  EXISTING DOOR EXISTING DOOR DOOR TO BE REMOVED (SHOWN DASHED)  DOOR TO BE REMOVED (SHOWN DASHED)  DOOR TO BE REMOVED (SHOWN DASHED)  SUBSTING DOOR  |                                 |   |       |
| SMINIMUM DIMENSIONS ARE NOTED BY 'MIN'. IF THIS CANNOT BE ACHIEVED NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK. WINDOW AND DOOR DIMENSIONS ARE NOMINAL, REFER TO SCHEDULES, TYPES AND/OR NOTES FOR UNIT SIZES, DON'TRACTOR TO VERIFY UNIT AND ROUGH OPENING SIZES PRIOR TO WALL @ CONSTRUCTOR SHALL BE 4' FROM ADJACENT WALL @ FRAME WALLS & 8' FROM ADJACENT WALL @ CONCRETE/CMU/CF WALLS, UNLESS SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING CLEANABLE WASHABLE SURFACES. PRI APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS. PLAN LEGEND EXISTING WALL TO RE REMOVED (SHOWN DASHED) EXISTING WALL TO REMAIN EXISTING DOOR DOOR TO BE REMOVED (SHOWN DASHED) DOOR TO BE REMOVED (SHOWN DASHED)  | CENTERLINE OF STRUCTURAL        | STEEL UNLESS OTHERWISE NOTED.                                 |       |
| PROCEEDING WITH WORK.  WINDOW AND DOOR DIMENSIONS ARE NOMINAL, REFER TO SCHEDULES, TYPES AND/OR NOTES FOR UNIT SIZES CONTRACTOR TO VENERY UNIT AND ROUGH OPENING SIZES PRIOR TO WALL ONSTRUCTION.  SWINGING DOORS SHALL BE 4" FROM ADJACENT WALL @ FRAME WALLS & 8" FROM ADJACENT WALL @ CONCRETE/CMUNICF WALLS, UNLESS OTHERWISE NOTED.  ALL WALL AND FLOOR SURFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING CLEANABLE/WASHABLES SURFACES, PER APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.  PLAN LEGEND  PLAN LEGEND  EXISTING WALL TO REMAIN  WALL TO BE REMOVED (SHOWN DASHED)  EXISTING DOOR  NEW WALL (SHOWN SHADED)  DOOR TO BE REMOVED (SHOWN DASHED)  DOOR TO BE REMOVED (SHOWN DASHED)  |                                 |   |       |
| CONSTRUCTION:  Swinnsing DOORS SHALL BE 4" FROM ADJACENT WALL @ FRAME WALLS & B" FROM ADJACENT WALL @ CONCRETECMUNICE WALLS, UNLESS OTHERWISE NOTED.  ALL WALL AND FLOOR SURFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING CLEANABLE WASHABLE SURFACES, PER APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT; AND OTHER APPLICABLE JURISDICTIONS.  PLAN LEGEND  EXISTING WALL TO REMAIN  EXISTING WALL TO REMAIN  WALL TO BE REMOVED (SHOWN DASHED)  EXISTING DOOR  EXISTING DOOR  DOOR TO BE REMOVED (SHOWN DASHED)  DOOR TO BE REMOVED (SHOWN DASHED)   |                                 |   |       |
| SWINGING DOORS SHALL BE 4" FROM ADJACENT WALL @ FRAME WALLS & 8" FROM ADJACENT WALL @     CONCRETE/CMU/ICF WALLS, UNLESS OTHERWISE NOTED.     ALL WALL AND FLOOR SURFACES SHALL OF UP AND UTH APPLICABLE LOCAL CODES REGARDING     CLEANABLE YWASHABLE SURFACES, PER APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.  PLAN LEGEND  EXISTING WALL TO REMAIN  WALL TO BE REMOVED (SHOWN DASHED)  EXISTING DOOR  EXISTING DOOR  DOOR TO BE REMOVED (SHOWN DASHED)  DOOR TO BE REMOVED (SHOWN DASHED)   | UNIT SIZES, CONTRACTOR TO V     |   | 21A30 |
| CONCRETE/CMU/ICF WALLS, UNLESS OTHERWISE NOTED.  ALL WALL AND FLOOR SURFACES SHALL COMPLY WITH APPLICABLE LOCAL CODES REGARDING CLEANABLE SURFACES, PER APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.  PLAN LEGEND  EXISTING WALL TO REMAIN  EXISTING WALL TO REMAIN  WALL TO BE REMOVED (SHOWN DASHED)  EXISTING DOOR  EXISTING DOOR  DOOR TO BE REMOVED (SHOWN DASHED)  DOOR TO BE REMOVED (SHOWN DASHED)   |                                 | FROM ADJACENT WALL @ FRAME WALLS & 8" FROM ADJACENT WALL @    |       |
| CLEANABLE: WASHABLE SURFACES, PER APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL HEALTH DEPT, AND OTHER APPLICABLE JURISDICTIONS.         PLAN LEGEND         EXISTING WALL TO REMAIN         WALL TO BE REMOVED         (SHOWN DASHED)         EXISTING DOOR         OOOR TO BE REMOVED         (SHOWN DASHED)   | CONCRETE/CMU/ICF WALLS, UN      | ILESS OTHERWISE NOTED.  |       |
| PLAN LEGEND         EXISTING WALL TO REMAIN         WALL TO BE REMOVED         (SHOWN DASHED)         EXISTING DOOR         DOOR TO BE REMOVED         (SHOWN DASHED)         DOOR TO BE REMOVED         (SHOWN DASHED)   | CLEANABLE/ WASHABLE SURFA       | CES, PER APPROVAL OF LOCAL BUILDING OFFICIAL, ENVIRONMENTAL   |       |
| EXISTING WALL TO REMAIN<br>WALL TO BE REMOVED<br>(SHOWN DASHED)<br>NEW WALL (SHOWN SHADED)<br>EXISTING DOOR<br>DOOR TO BE REMOVED<br>(SHOWN DASHED)   | HEALTH DEPT, AND OTHER APP      | LICABLE JURISDICTIONS.  |       |
| (SHOWN DASHED)<br>NEW WALL (SHOWN SHADED)<br>EXISTING DOOR<br>DOOR TO BE REMOVED<br>(SHOWN DASHED)  |                                 | EXISTING WALL TO REMAIN                                       | -     |
| (SHOWN DASHED)<br>NEW WALL (SHOWN SHADED)<br>EXISTING DOOR<br>DOOR TO BE REMOVED<br>(SHOWN DASHED)  |                                 | WALL TO BE REMOVED  |       |
| EXISTING DOOR<br>DOOR TO BE REMOVED<br>(SHOWN DASHED)   |                                 | (SHOWN DASHED)  |       |
| = = DOOR TO BE REMOVED<br>(SHOWN DASHED)  |                                 | NEW WALL (SHOWN SHADED)                                       |       |
| = = DOOR TO BE REMOVED<br>(SHOWN DASHED)  |                                 | EXISTING DOOR   |       |
| (SHOWN DASHED)  |                                 |   |       |
| (SHOWN DASHED)  |                                 |   |       |
| (SHOWN DASHED)  | = <b>-</b> ,                    |   |       |
| NEW DOOR  |                                 |   |       |
| NEW DOOR  |                                 |   |       |
|   |                                 |   |       |
|   |                                 | NEW DOOR  |       |





409 east main street p o box 4175 frisco . colorado 80443 970 453 0444



old town hall park & vic renovations

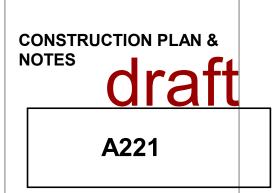
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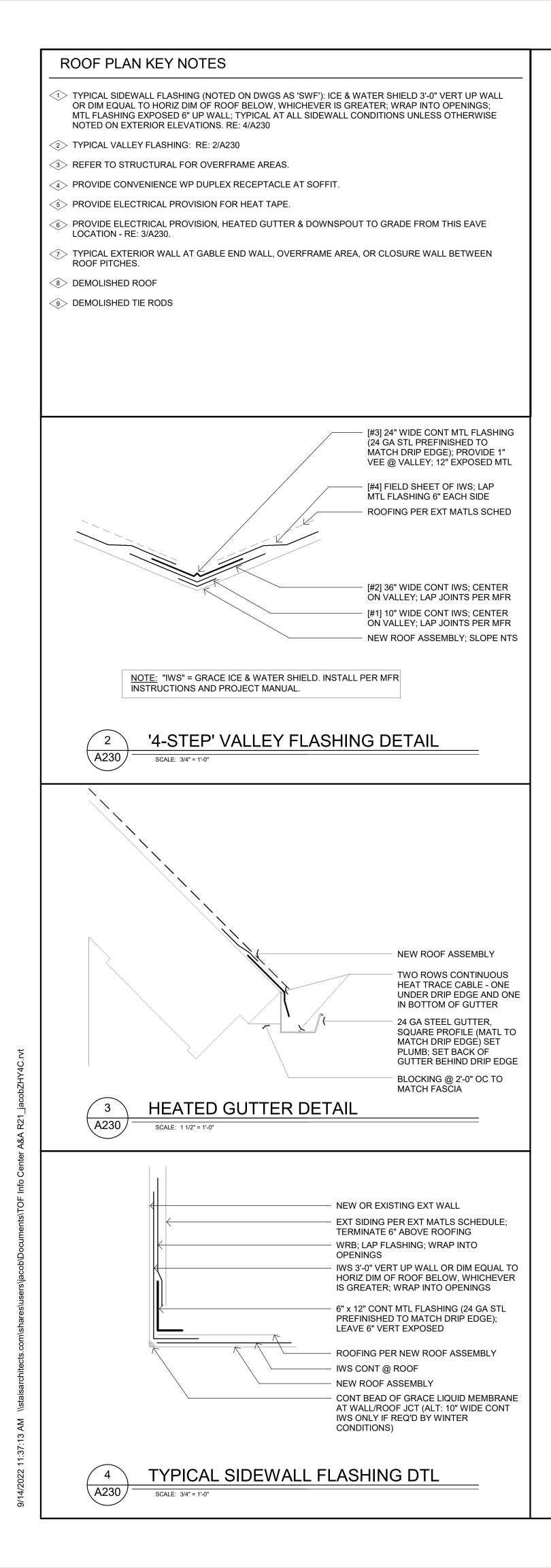
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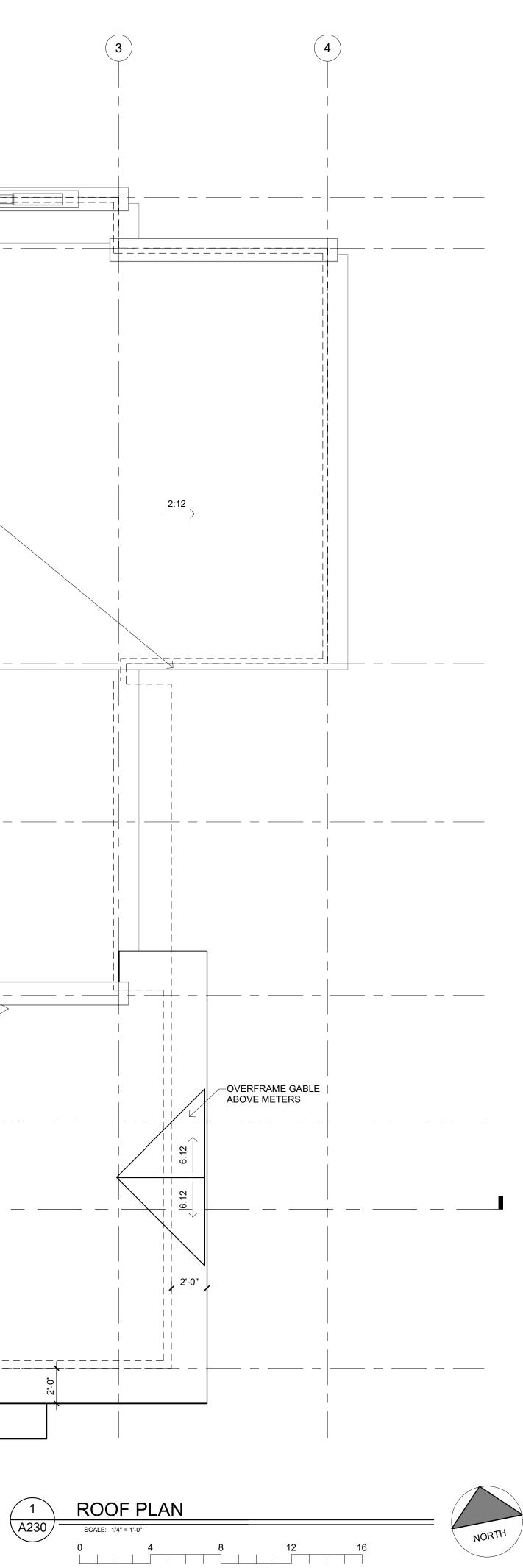
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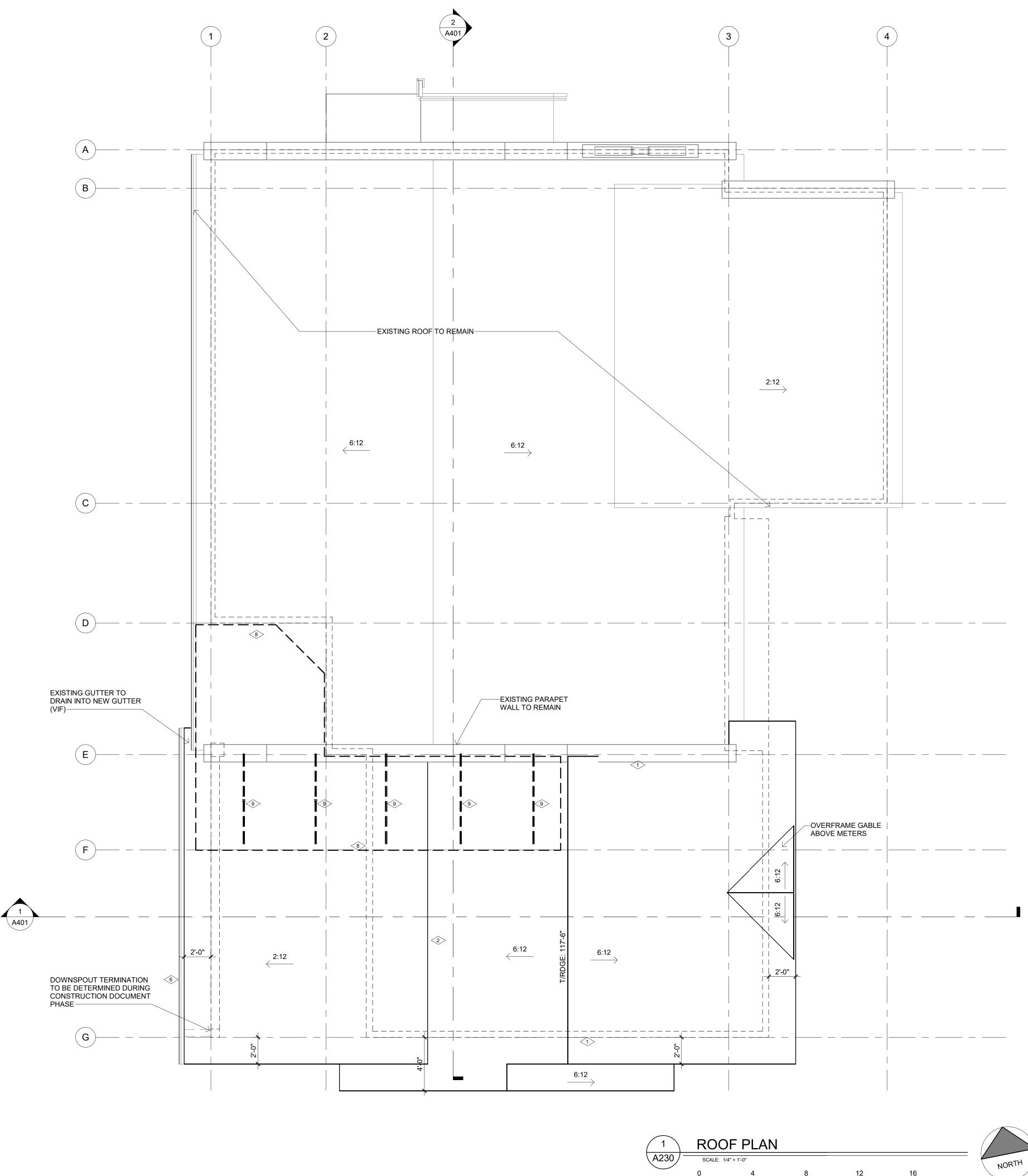
ISSUE:

| 80% des dev  | 25 aug 2022 |
|--------------|-------------|
| 100% des dev | 12 sep 2022 |
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| frisco . colorado 80443 |
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old town hall park & vic renovations

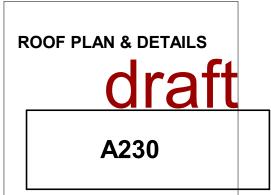
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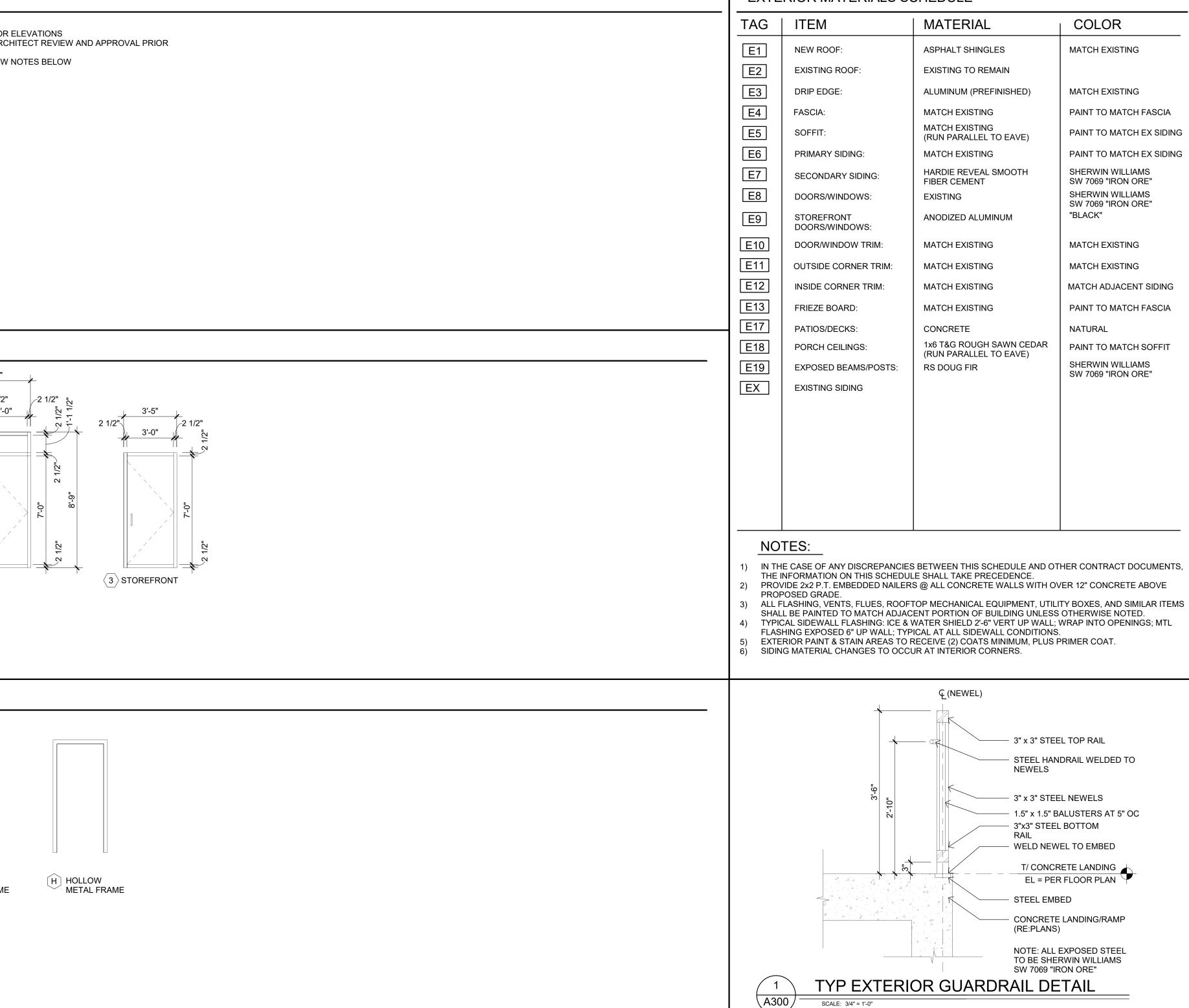
| 80% des dev  | 25 aug 2022 |
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| 100% des dev | 12 sep 2022 |
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| WINDOW TYPES  |
|---|
| NOTES: 1. VERIFY ALL SWINGS WITH EXTERIOR EI<br>2. PROVIDE SHOP DRAWINGS FOR ARCHI<br>TO ORDERING UNITS<br>3. REFER ALSO TO DOOR AND WINDOW N |
|   |
| A (1) DBL HUNG  |
|   |
| DOOR TYPES  |
| 5'-5 3/4"<br>1'-10 1/4"<br>2 1/2"<br>2 1/2"<br>2 1/2"<br>3'-0"  |
|   |
| 1 SINGLE FLUSH   2 STOREFRONT   |
|   |
|   |
| DOOR FRAME TYPES  |
|   |
| F     WD SINGLE     G     INSULATED       METAL FRAME   |
|   |
|   |
|   |
|   |
|   |
|   |
|   |
|   |
|   |

R ELEVATIONS CHITECT REVIEW AND APPROVAL PRIOR W NOTES BELOW





|          |               |              |            |                |                | 1                  |                     |
|----------|---------------|--------------|------------|----------------|----------------|--------------------|---------------------|
| #        | MATL          | DOOR<br>TYPE | FRAME TYPE | WIDTH          | HEIGHT         | THKNSS             | NOTES               |
| 1        | ALUM          | 2            | ALUM       | 3'-0"          | 7'-0"          | 5" FRAME           | STOREFRONT PER DOOI |
| 2        | WD            | 1            | F          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 3        | WD            | 1            | F          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 4        | WD            | 1            | F          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 5        | WD            | 1            | F          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 6        | Metal         | 1            | Н          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 7        | Metal         | 1            | Н          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 8        | Metal         | 1            | Н          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 9        | Metal         | 1            | G          | 3'-0"          | 7'-0"          | 1 3/4"             |                     |
| 10<br>11 | Metal<br>ALUM | 1<br>3       | G<br>ALUM  | 3'-0"<br>3'-0" | 7'-0"<br>7'-0" | 1 3/4"<br>5" FRAME | STOREFRONT PER DOOF |
|          | ALUM          | 3            | ALUM       | 3'-0"          | //-U*          | 5" FRAME           | TYPES               |
|          |               |              |            |                |                |                    |                     |
|          |               |              |            |                |                |                    |                     |
|          |               |              |            |                |                |                    |                     |
|          |               |              |            |                |                |                    |                     |
|          |               |              |            |                |                |                    |                     |

# EXTERIOR MATERIALS SCHEDULE

| ITEM                         | MATERIAL   | COLOR                                  |
|------------------------------|--|--|
| NEW ROOF:                    | ASPHALT SHINGLES                                   | MATCH EXISTING                         |
| EXISTING ROOF:               | EXISTING TO REMAIN                                 |  |
| DRIP EDGE:                   | ALUMINUM (PREFINISHED)                             | MATCH EXISTING                         |
| FASCIA:                      | MATCH EXISTING                                     | PAINT TO MATCH FASCIA                  |
| SOFFIT:                      | MATCH EXISTING<br>(RUN PARALLEL TO EAVE)           | PAINT TO MATCH EX SIDING               |
| PRIMARY SIDING:              | MATCH EXISTING                                     | PAINT TO MATCH EX SIDING               |
| SECONDARY SIDING:            | HARDIE REVEAL SMOOTH<br>FIBER CEMENT               | SHERWIN WILLIAMS<br>SW 7069 "IRON ORE" |
| DOORS/WINDOWS:               | EXISTING   | SHERWIN WILLIAMS<br>SW 7069 "IRON ORE" |
| STOREFRONT<br>DOORS/WINDOWS: | ANODIZED ALUMINUM                                  | "BLACK"                                |
| DOOR/WINDOW TRIM:            | MATCH EXISTING                                     | MATCH EXISTING                         |
| OUTSIDE CORNER TRIM:         | MATCH EXISTING                                     | MATCH EXISTING                         |
| INSIDE CORNER TRIM:          | MATCH EXISTING                                     | MATCH ADJACENT SIDING                  |
| FRIEZE BOARD:                | MATCH EXISTING                                     | PAINT TO MATCH FASCIA                  |
| PATIOS/DECKS:                | CONCRETE   | NATURAL                                |
| PORCH CEILINGS:              | 1x6 T&G ROUGH SAWN CEDAR<br>(RUN PARALLEL TO EAVE) | PAINT TO MATCH SOFFIT                  |
| EXPOSED BEAMS/POSTS:         | RS DOUG FIR  | SHERWIN WILLIAMS<br>SW 7069 "IRON ORE" |
| EXISTING SIDING              |  |  |
|                              |  |  |
|                              |  |  |
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|                              |  |  |
|                              |  |  |



409 east main street p o box 4175 frisco . colorado 80443 970 453 0444



#### old town hall park & vic renovations

300 east main street frisco . colorado

PROJECT # 2129

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| 80% des dev  | 25 aug 2022 |
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| 100% des dev | 12 sep 2022 |
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| EXT MATLS SCHEDULE, |
|---------------------|
| DOOR & FRAME SCHED, |
| WINDOW TYPES, NOTES |
|                     |
|                     |

A300

# R & WINDOW NOTES

ZES (NOT ROUGH OPENINGS) HAVE BEEN SHOWN ON DOOR & WINDOW TYPES AND MAY HAVE BEEN ROUNDED FOR RISON WITH OTHER MANUFACTURERS. VERIFY ALL DOOR, FRAME, WINDOW, AND ROUGH OPENING SIZES WITH ACTURER PRIOR TO START OF CONSTRUCTION. SUBSTITUTION OF MANUFACTURERS WILL BE ALLOWED ONLY WITH ARCHITECT APPROVAL.

TO FLOOR PLANS FOR DOOR AND FRAME HANDING. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO ORDERING. INDOW TYPES FOR WINDOW HANDING AND OPERATION. CROSS CHECK OPERATION WITH EXTERIOR ELEVATIONS. ARCHITECT OF ANY DISCREPANCIES PRIOR TO ORDERING WINDOWS.

NDOWS & EXTERIOR DOORS TO HAVE 'LOW E' INSULATED GLAZING UNLESS NOTED ON SCHEDULE; AND SHALL BE FOR USE AT HIGH ALTITUDES, PER MANUFACTURERS' REQUIREMENTS.

A EASURE FOR ALL CUSTOM UNIT SIZES PRIOR TO ORDERING. E WEATHERSTRIPPING AND ALUMINUM THRESHOLDS AT ALL EXTERIOR DOORS PER SCHEDULES.

IYVEK INTO ALL WINDOW AND DOOR OPENINGS (PER TYVEK MFR SPEC) PRIOR TO SETTING UNITS.

E 1/2" CLR FOR INSULATION AT ALL EXTERIOR SHIM SPACES OF DOORS AND WINDOWS.

WINDOW AND DOOR HARDWARE FINISHES WITH OWNER PRIOR TO ORDERING.

E ALL COMBINATION UNITS WITH EXTERIOR MULLION COVERS.

WS AND DOORS TO HAVE FIELD APPLIED EXTERIOR TRIM (Re: A300); JAMB EXTENSION AND CASED OPENING AT

AZED AREAS IN HAZARDOUS LOCATIONS MUST BE GLAZED WITH SAFETY MATERIAL PER IBC.

TED ASSEMBLIES AS NOTED ON DOOR SCHEDULE SHALL INCLUDE RATED DOOR, FRAME AND HARDWARE. E OF WINDOW AND DOOR ASSEMBLIES TO COMPLY WITH CURRENT IECC REQMTS.

E FRAME PROFILE AT ALL FIXED WINDOWS TO MATCH PROFILE (NO DIRECT SET).

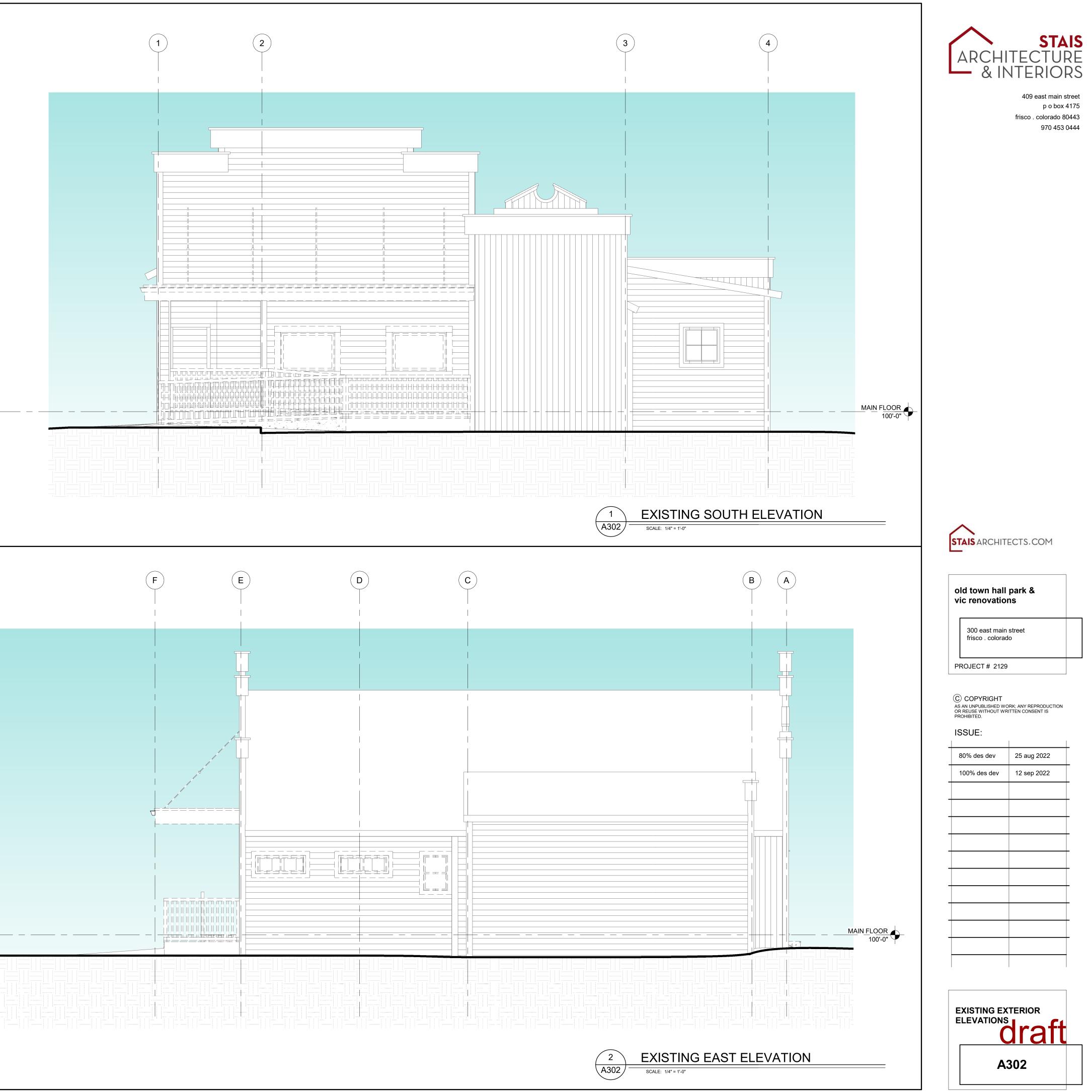
L DOOR FRAMING TO BE 4" FROM ADJACENT WALL ON HINGED SIDE UNLESS OTHERWISE DIMENSIONED ON PLANS.

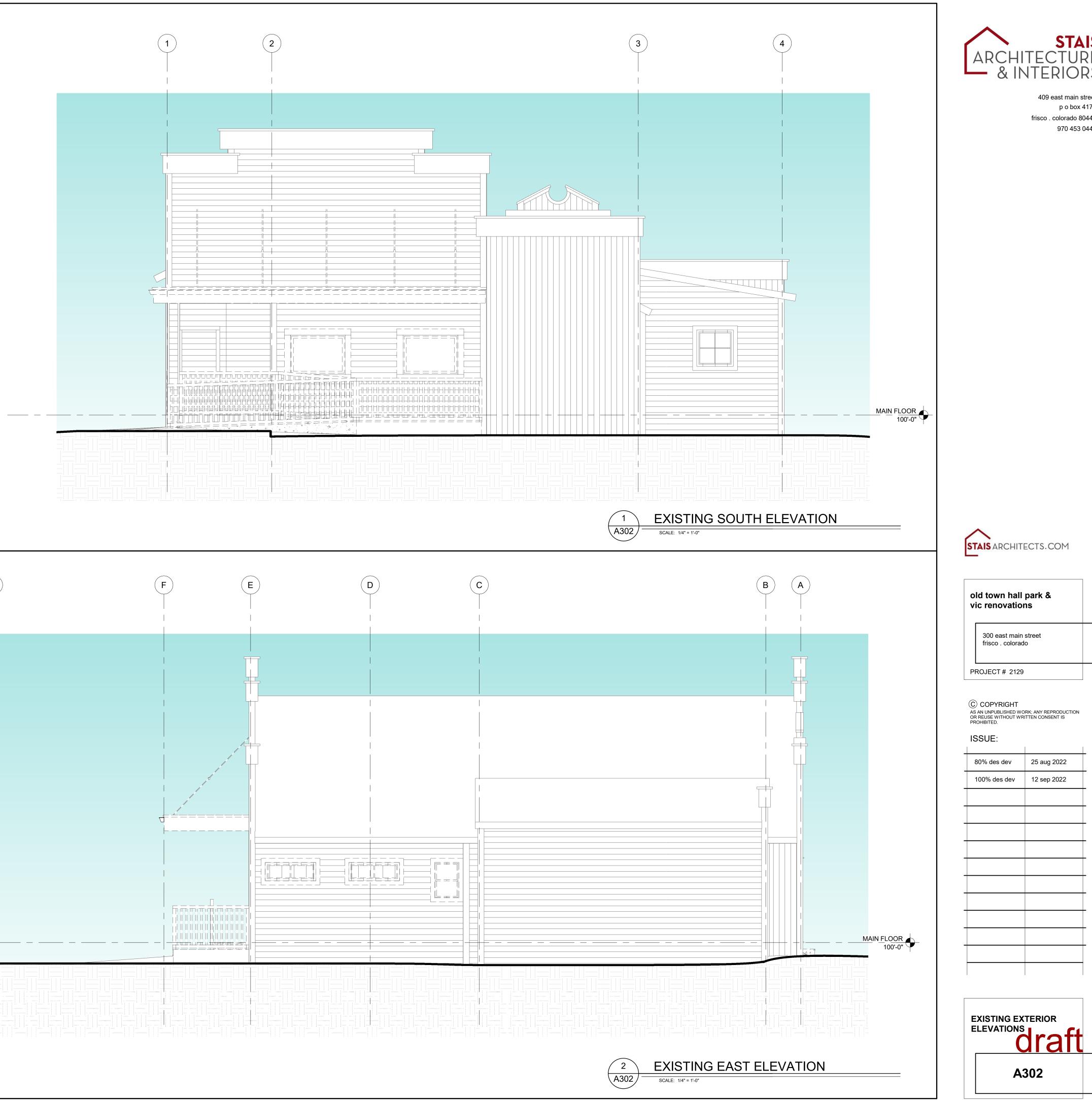
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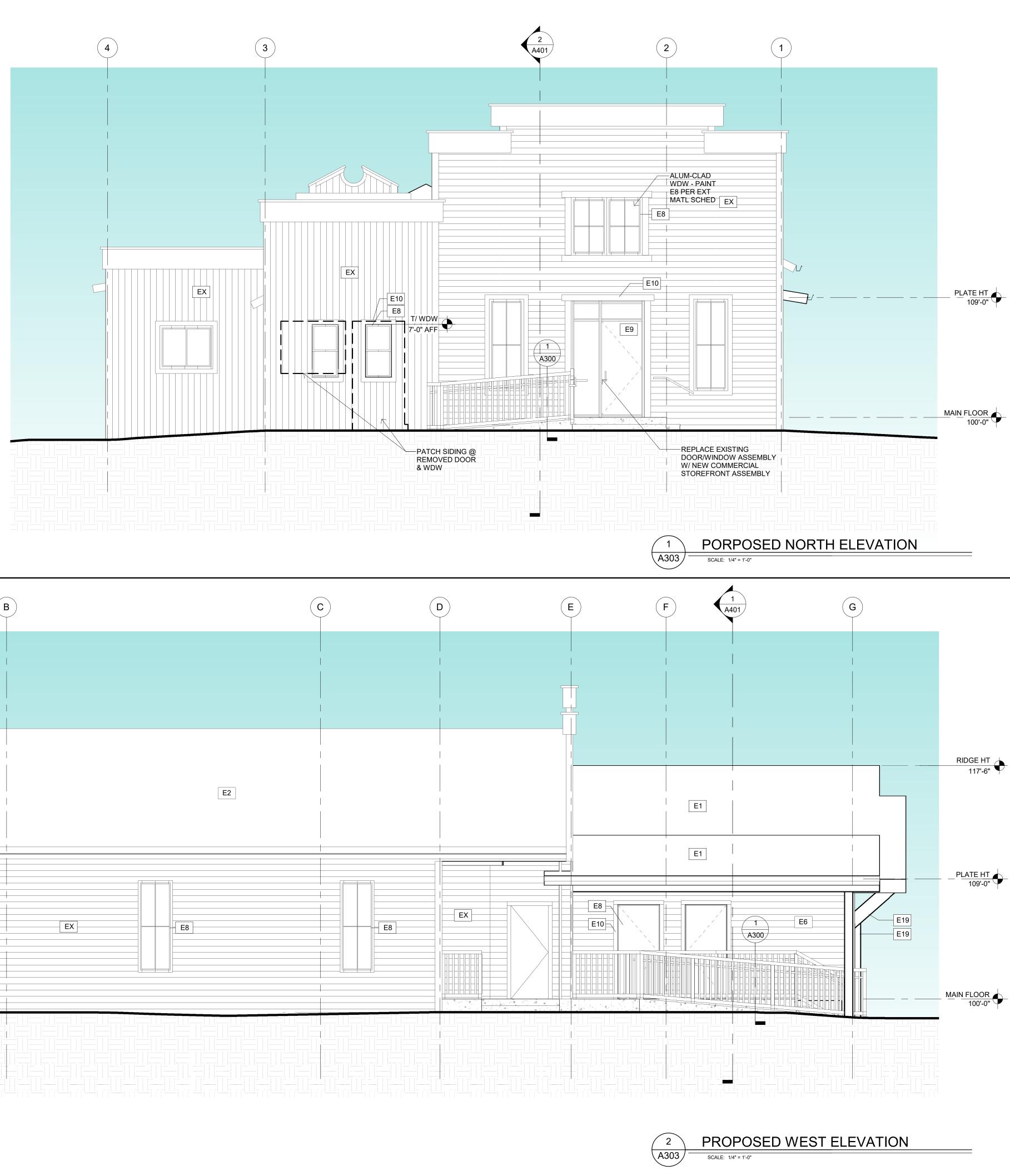




409 east main street p o box 4175

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ARCHITECTURE & INTERIORS

409 east main street p o box 4175 frisco . colorado 80443 970 453 0444



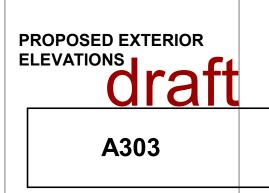
| Id town hall park &<br>ic renovations     |  |
|---|--|
| 300 east main street<br>frisco . colorado |  |

PROJECT # 2129

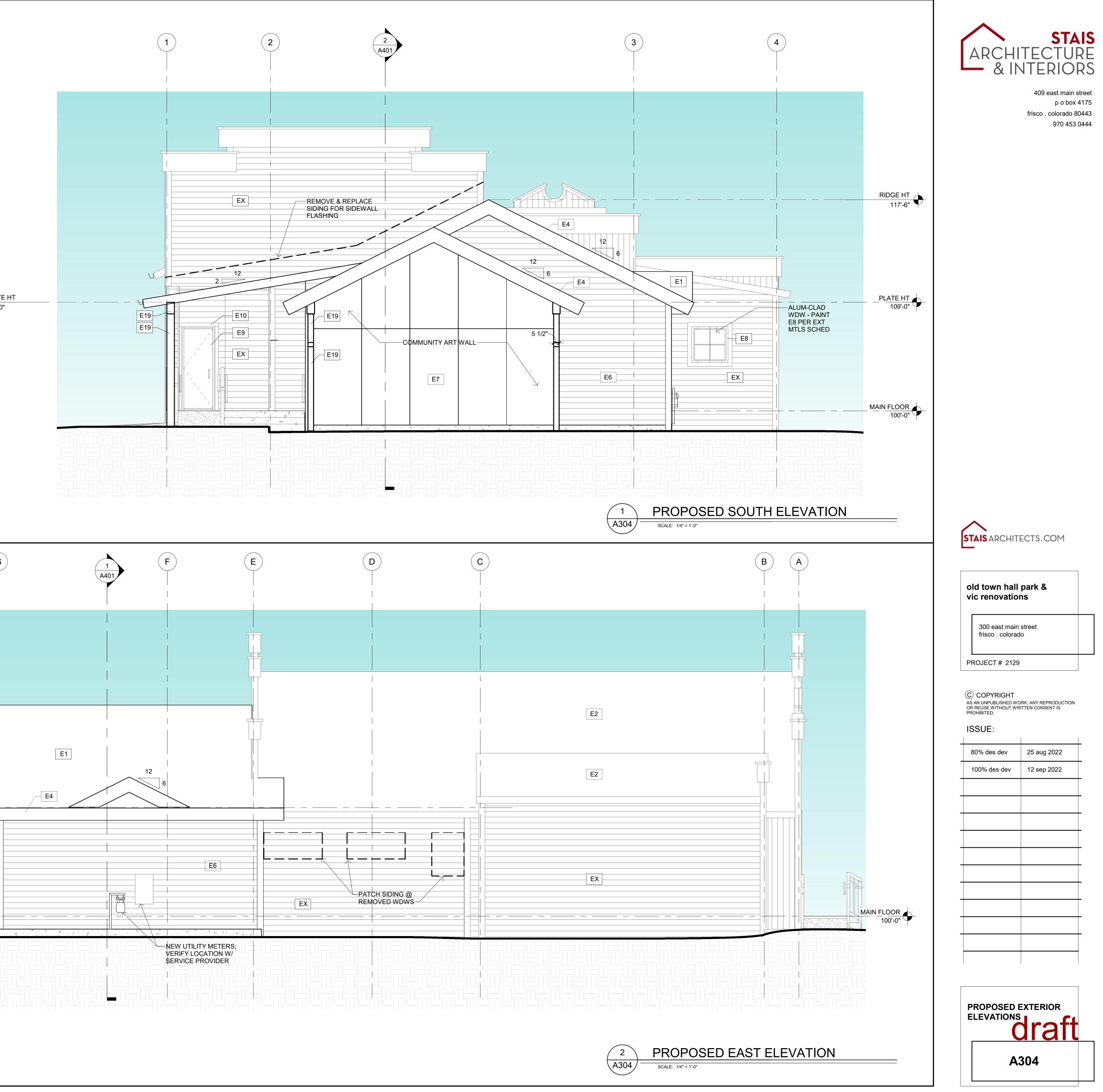
# C COPYRIGHT

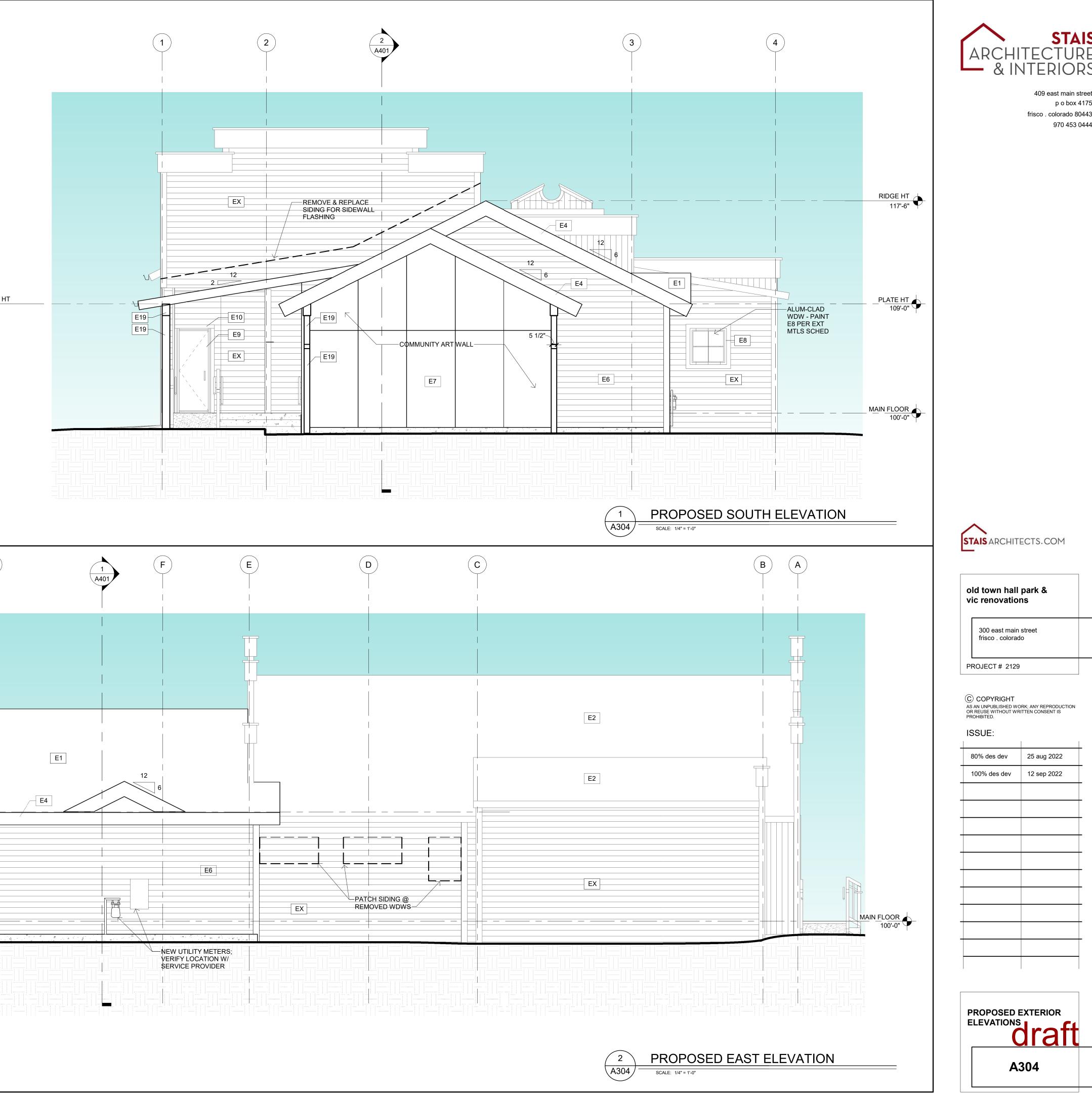
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| PLATE     109-0                           |  |
|---|--|
| G<br>RIDGE HT<br>117'-6"<br>■<br>PLATE HT |  |
|   |  |









VIEW FROM NORTHEAST SCALE:



4

(A311)

SCALE:

VIEW FROM SOUTHEAST





SCALE:





SCALE:

VIEW FROM NORTHWEST

VIEW FROM SOUTHWEST



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old town hall park & vic renovations

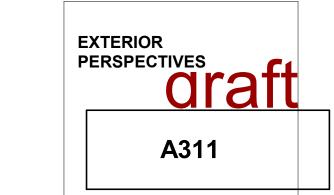
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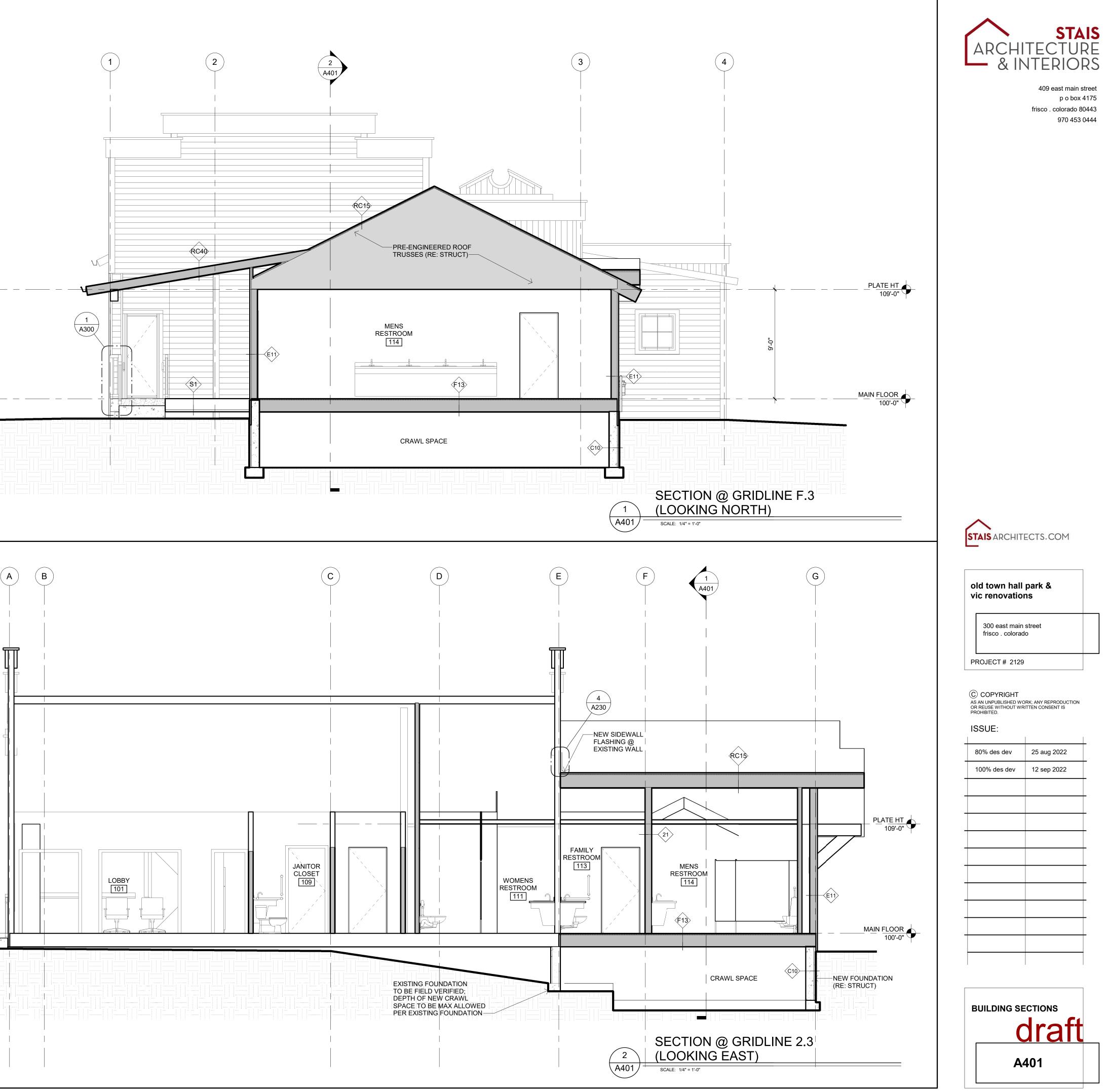
PROJECT # 2129

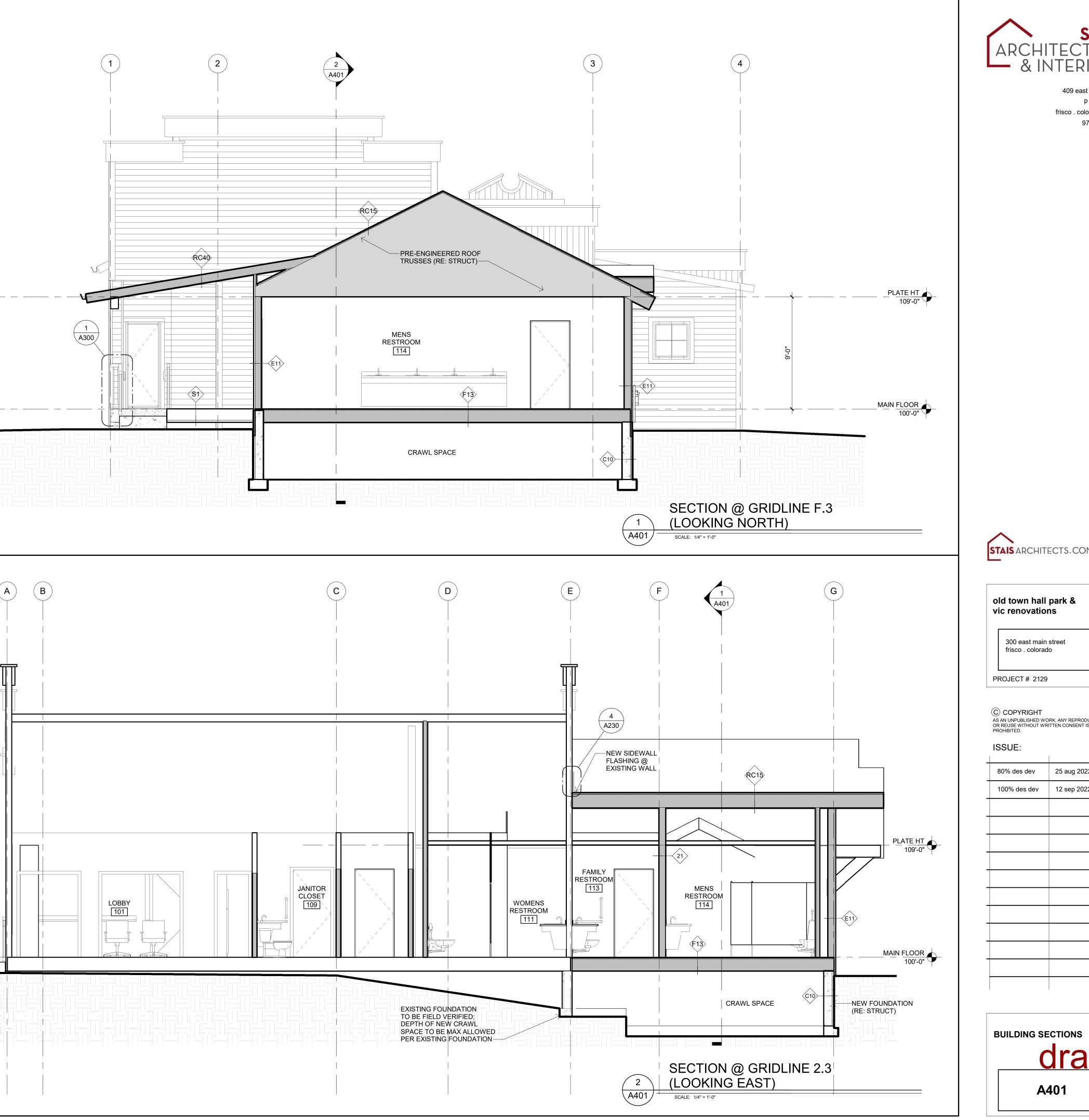
C COPYRIGHT AS AN UNPUBLISHED WORK; ANY REPRODUCTION OR REUSE WITHOUT WRITTEN CONSENT IS PROHIBITED.

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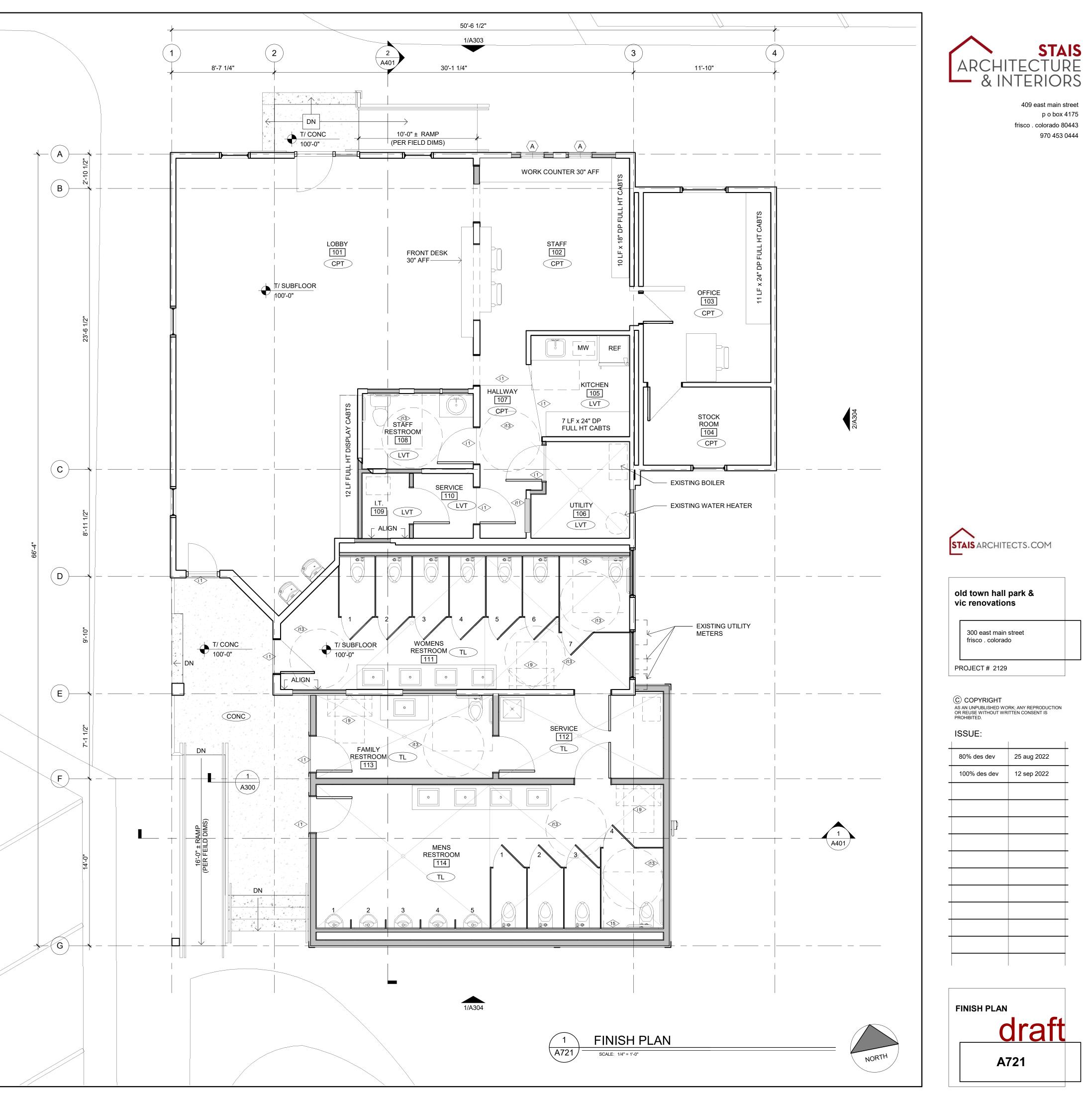
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| <ul> <li>CONDITIONS AND DIVISION 1 SECTIONS GOVERN AND ARE HEREBY MADE PART OF THESE SECTION OF<br/>THE CONTRACT DOCUMENTS.</li> <li>2. REFER TO CONSTRUCTION PLANS FOR FINISH FLOOR ELEVATIONS, WALL TYPES, DIMENSIONS, DOOR<br/>AND WINDOW TAGS.</li> <li>3. REFER TO TYPICAL UNIT PLAN SHEETS FOR ALL CONDITIONS, FURNISHINGS, FIXTURES AND EQUIPMENT<br/>WITHIN DWELLING UNITS. ATYPICAL CONDITIONS ARE SHOWN ON 1/8" SCALE FINISH PLANS.</li> <li>4. REFER TO REFLECTED CEILING PLANS FOR SOFFIT LOCATIONS.</li> <li>5. TV AND PHONE SYSTEMS: PROVIDE WIRING AND CONNECTION ONLY; EQUIPMENT TO BE FURNISHED<br/>AND INSTALLED BY OWNER.</li> </ul> |            |
|---|------------|
| <ul> <li>AND WINDOW TAGS.</li> <li>3. REFER TO TYPICAL UNIT PLAN SHEETS FOR ALL CONDITIONS, FURNISHINGS, FIXTURES AND EQUIPMENT<br/>WITHIN DWELLING UNITS. ATYPICAL CONDITIONS ARE SHOWN ON 1/8" SCALE FINISH PLANS.</li> <li>4. REFER TO REFLECTED CEILING PLANS FOR SOFFIT LOCATIONS.</li> <li>5. TV AND PHONE SYSTEMS: PROVIDE WIRING AND CONNECTION ONLY; EQUIPMENT TO BE FURNISHED</li> </ul>  |            |
| <ul> <li>WITHIN DWELLING UNITS. ATYPICAL CONDITIONS ARE SHOWN ON 1/8" SCALE FINISH PLANS.</li> <li>4. REFER TO REFLECTED CEILING PLANS FOR SOFFIT LOCATIONS.</li> <li>5. TV AND PHONE SYSTEMS: PROVIDE WIRING AND CONNECTION ONLY; EQUIPMENT TO BE FURNISHED</li> </ul>   |            |
| 5. TV AND PHONE SYSTEMS: PROVIDE WIRING AND CONNECTION ONLY; EQUIPMENT TO BE FURNISHED  |            |
| AND INSTALLED BY OWNER.   |            |
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| FINISH PLAN KEY NOTES   |            |
| HALF WALL WITH CAP, 3'-6" AFF UON   |            |
| <ul> <li>3&gt; TYPICAL ROD &amp; SHELF PER INT FINISH NOTES</li> <li>4&gt; PROVIDE TV CONNECTION</li> </ul>   |            |
| <ul> <li>PROVIDE COMPUTER NETWORK CONNECTION</li> <li>PROVIDE PHONE JACK</li> </ul>   |            |
| D BICYCLE STORAGE RACK  |            |
| 8> SKI/SNOWBOARD STORAGE RACK 9> DIAPER CHANGING COUNTER  | ~ <b>\</b> |
| MECH CLOSET  ELECTRICAL PANEL   | 2/A303     |
| <ul> <li>FINISHED END PANEL AT CABINETRY</li> </ul>   |            |
| <ul> <li>PROVIDE 5'-0" MIN CLEAR ADA TURNING</li> <li>DIAMETER @ THIS AREA</li> </ul>   |            |
| 15  |            |
|   |            |
|   |            |
|   |            |
| FINISH ABBREVIATIONS  |            |
| AC ACCESSORIES<br>B BASE<br>CPT CARPET  |            |
| CONC       CONCRETE         EQ       EQUIPMENT         GL       GLASS/ MIRROR   |            |
| HW HARDWARE<br>LVT LUXURY VINYL TILE<br>MW MILLWORK   |            |
| PT PAINT<br>PL PLASTIC LAMINATE<br>PF PLUMBING FIXTURE  |            |
| SF SPECIALTY FINISH<br>SS SOLID SURFACE   |            |
| TL PORCELAIN TILE<br>WD WOOD  |            |
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# DRAFT AIA Document A133 - 2019 Exhibit A

#### Guaranteed Maximum Price Amendment

This Amendment dated the « » day of « » in the year « », is incorporated into the accompanying AIA Document A133<sup>TM</sup>-2019, Standard Form of Agreement Between Owner and Construction Manager as Constructor where the basis of payment is the Cost of the Work Plus a Fee with a Guaranteed Maximum Price dated the « » day of « » in the year « » (the "Agreement") (In words, indicate day, month, and year.)

for the following **PROJECT**: (Name and address or location)

« » « »

#### THE OWNER:

(Name, legal status, and address)

« »« » « »

#### THE CONSTRUCTION MANAGER:

(Name, legal status, and address)

« »« » « »

#### TABLE OF ARTICLES

- A.1 **GUARANTEED MAXIMUM PRICE**
- A.2 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- A.3 INFORMATION UPON WHICH AMENDMENT IS BASED

#### CONSTRUCTION MANAGER'S CONSULTANTS, CONTRACTORS, DESIGN A.4 PROFESSIONALS, AND SUPPLIERS

#### ARTICLE A.1 **GUARANTEED MAXIMUM PRICE** § A.1.1 Guaranteed Maximum Price

Pursuant to Section 3.2.6 of the Agreement, the Owner and Construction Manager hereby amend the Agreement to establish a Guaranteed Maximum Price. As agreed by the Owner and Construction Manager, the Guaranteed Maximum Price is an amount that the Contract Sum shall not exceed. The Contract Sum consists of the Construction Manager's Fee plus the Cost of the Work, as that term is defined in Article 6 of the Agreement.

§ A.1.1.1 The Contract Sum is guaranteed by the Construction Manager not to exceed « ( (\$ « »), subject to additions and deductions by Change Order as provided in the Contract Documents.

#### ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

AIA Document A201<sup>™</sup>-2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.





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**§** A.1.1.2 Itemized Statement of the Guaranteed Maximum Price. Provided below is an itemized statement of the Guaranteed Maximum Price organized by trade categories, including allowances; the Construction Manager's contingency; alternates; the Construction Manager's Fee; and other items that comprise the Guaranteed Maximum Price as defined in Section 3.2.1 of the Agreement.

(Provide itemized statement below or reference an attachment.)

| « »   |  |                                   |                                       |
|---|--|-----------------------------------|---------------------------------------|
|   | nstruction Manager's Fee is set forth i  | in Section 6.1.2 of the Agreeme   | ent.                                  |
| <b>§ A.1.1.4</b> The me 6.1.3 of the Agree              | ethod of adjustment of the Construction ement.   | n Manager's Fee for changes in    | the Work is set forth in Section      |
| § A.1.1.5 Alterna<br>§ A.1.1.5.1 Alter                  | tes<br>nates, if any, included in the Guarante   | ed Maximum Price:                 |                                       |
| Item  |  | Price                             |                                       |
| execution of this                                       | ct to the conditions noted below, the f<br>Exhibit A. Upon acceptance, the Owr<br>ch alternate and the conditions that mu                | her shall issue a Modification to | the Agreement.                        |
| ltem  |  | Price                             | Conditions for Acceptance             |
| <b>§ A.1.1.6</b> Unit pri<br>( <i>Identify the iten</i> | ces, if any:<br>a and state the unit price and quantity  | limitations, if any, to which the | unit price will be applicable.)       |
| ltem  |  | Units and Limitations             | Price per Unit (\$0.00)               |
| § A.2.1 The date  | <b>DATE OF COMMENCEMENT AND SU</b> of commencement of the Work shall be <i>following boxes.</i> )<br>The date of execution of this Amend | be:                               |                                       |
| [ « »]  | Established as follows:<br>(Insert a date or a means to determin   | ne the date of commencement of    | f the Work.)                          |
|   |  |                                   |                                       |
|   | « »  |                                   |                                       |
| If a date of comr<br>this Amendment                     | nencement of the Work is not selected  | , then the date of commenceme     | ent shall be the date of execution of |
| this Amendment<br>§ A.2.2 Unless o                      | nencement of the Work is not selected<br>therwise provided, the Contract Time s<br>cuments for Substantial Completion of                 | is the period of time, including  | authorized adjustments, allotted in   |

§ A.2.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Construction Manager shall achieve Substantial Completion of the entire Work: *(Check one of the following boxes and complete the necessary information.)* 

[ « »] Not later than « » ( « » ) calendar days from the date of commencement of the Work.

2



§ A.2.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed prior to Substantial Completion of the entire Work, the Construction Manager shall achieve Substantial Completion of such portions by the following dates:

| Portion of Work  | Sub  | stantial Completion I  | Date   | _  |
|--|--|--|--|--|
| <b>§ A.2.3.3</b> If the Construction Manage liquidated damages, if any, shall be a   |  |  |  | tion A.2.3,  |
| ARTICLE A.3 INFORMATION UPO<br>§ A.3.1 The Guaranteed Maximum P<br>Documents and the following:  | N WHICH AMENDMEN<br>Price and Contract Time  |  | nendment are based or  | the Contract   |
| § A.3.1.1 The following Supplementation  | ry and other Conditions  | of the Contract:   |  |  |
| Document   | Title  | Date   | Pages  |  |
| <b>§ A.3.1.2</b> The following Specification <i>(Either list the Specifications here, o</i>  |  | ached to this Amena  | lment.)  |  |
| « »  |  | D /  |  |  |
| Section  | Title  | Date   | Pages  |  |
| <b>§ A.3.1.3</b> The following Drawings:<br>( <i>Either list the Drawings here, or ref</i><br>« »  | fer to an exhibit attache  | ed to this Amendmen  | ut.)   |  |
| Number   | Title  |  | Date   |  |
| Number   |  |  | Date   |  |
| <b>§ A.3.1.4</b> The Sustainability Plan, if a ( <i>If the Owner identified a Sustainabil comprise the Sustainability Plan by a Sustainability Plan identifies and des implementation strategies selected to roles and responsibilities associated testing or metrics to verify achievement for the Project, as those terms are descent.</i> | e Objective in the Own<br>title, date and number of<br>scribes the Sustainable<br>o achieve the Sustainab<br>with achieving the Sus<br>ent of each Sustainable | of pages, and include<br>Objective; the targe<br>le Measures; the Ow<br>tainable Measures;<br>Measure; and the S | e other identifying inf<br>eted Sustainable Meas<br>vner's and Constructi<br>the specific details ab | ormation. The<br>oures;<br>on Manager's<br>out design reviews, |
| Title  |  | Date   | Pages  |  |
| Other identifying information:   |  | _  |  |  |
| <b>§ A.3.1.5</b> Allowances, if any, include ( <i>Identify each allowance.</i> )   | ed in the Guaranteed M   | aximum Price:  |  |  |
| ltem   | Price  | 9  |  |  |
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**§ A.3.1.6** Assumptions and clarifications, if any, upon which the Guaranteed Maximum Price is based: *(Identify each assumption and clarification.)* 

« »

**§ A.3.1.7** The Guaranteed Maximum Price is based upon the following other documents and information: *(List any other documents or information here, or refer to an exhibit attached to this Amendment.)* 

« »

«»

# ARTICLE A.4 CONSTRUCTION MANAGER'S CONSULTANTS, CONTRACTORS, DESIGN PROFESSIONALS, AND SUPPLIERS

§ A.4.1 The Construction Manager shall retain the consultants, contractors, design professionals, and suppliers, identified below:

(List name, discipline, address, and other information.)

This Amendment to the Agreement entered into as of the day and year first written above.

**OWNER** (*Signature*)

« »« »

(Printed name and title)

#### CONSTRUCTION MANAGER (Signature)

« »« »

(Printed name and title)

4