
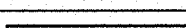
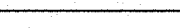









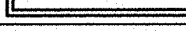


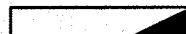
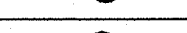




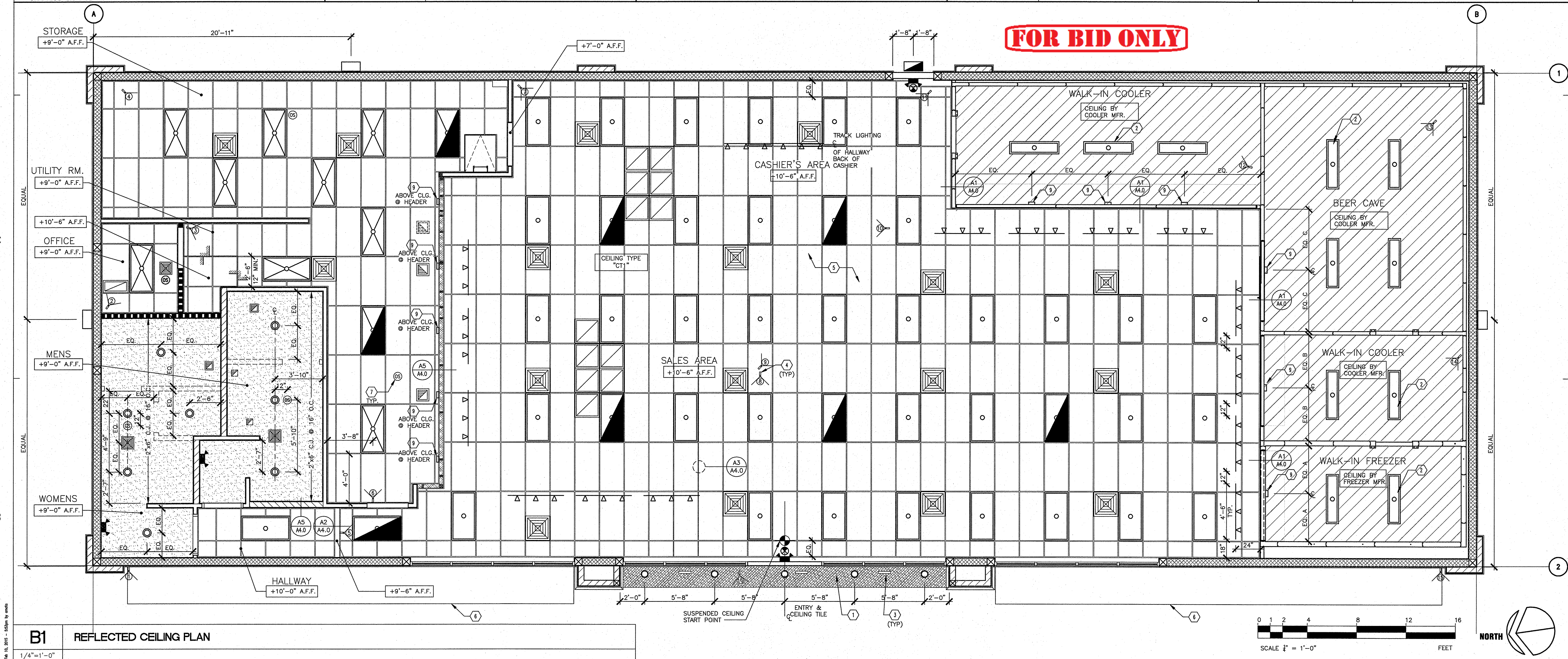


| 1   |   | 2  |   | 3  |   | 4  |  | 5  |  |
|---|---|--|---|--|---|--|--|--|--|
| CEILING PLAN KEY NOTES ①  |   | CEILING LEGEND   |   |  |   |  |  |  |  |
| 1. ROOF MOUNTED EQUIPMENT NEEDS TO BE PLACED BEFORE FINAL TAPE OF SHEET ROCK SOFFITS TO PREVENT CRACKING.                               |    | EMERGENCY LIGHT  |    | LAY-IN LED LIGHT FIXTURE. SEE ELECTRICAL.  |    | SUPPLY AIR DIFFUSER, SEE MECHANICAL PLAN.                |   | SUSPENDED 2'x4' GRID WITH WASHABLE LAY-IN VINYL CLAD SHEET ROCK TILE (1/4" THICK). |  |
| 2. COOLER LIGHTING PER MFG. VERIFY W/ COOLER MFG. FOR ACCEPTABLE ATTACHMENT METHODS.  |   | 8" RECESSED LED DOWN LIGHT AT RESTROOMS, SEE ELECTRICAL.   |   | EMERGENCY LIGHT. SEE ELECTRICAL.   |   | RETURN AIR GRILLE, SEE MECHANICAL PLAN                   |  | TRACK LIGHTING, SEE ELECTRICAL PLANS FOR MORE INFORMATION                          |  |
| 3. SOFFIT VENT, SEE WALL SECTION A1/A10.0.  |  | 8" EXTERIOR RECESSED LED DOWN LIGHT  |  | ILLUMINATED EXIT SIGN  |  | EXHAUST OR RELIEF AIR VENT                               |  |  |  |
| 4. SECURITY SYSTEM DESIGNED AND PROVIDED BY CIRCLE K. CONTRACTOR TO COORDINATE WITH CIRCLE K FOR FINAL SECURITY CAMERA LOCATIONS.       |  | CEILING ELEVATION  |  | COOLER/FREEZER LIGHT. SEE ELECTRICAL.  |  | SECURITY CAMERA (INDICATES APPROXIMATE CAMERA LOCATIONS) |  |  |  |
| 5. CONTRACTOR TO VERIFY MUSIC & SPEAKERS LAYOUT WITH CIRCLE K REPRESENTATIVE. CONTRACTOR TO PULL ALL SPEAKER WIRE FOR STORE AND CANOPY. |  | 2'x4" RECESSED LED LIGHT FIXTURE, SEE ELECTRICAL.  |  | GYPSUM BOARD CEILING, SEE PLAN FOR HEIGHTS, CEILING TO BE SCREWED NOT NAILED TO AVOID SAGGING. |   |  |  |  |  |
| 6. DESIGN-BUILD METAL AWNING, SEE WALL SECTION A2/A10.0.  |  | EXTERIOR LIGHT FIXTURE. SEE ELEVATIONS FOR MOUNTING HEIGHT AND ELECTRICAL DRAWINGS FOR MORE INFORMATION. |  | CEMENT PLASTER SOFFIT AT EXTERIOR BUILDING FRONT, SEE WALL SECTIONS FOR HEIGHTS.               |   |  |  |  |  |
| 7. MOTION AND SOUND SENSORS SHALL BE PROVIDED AT BACKROOM, OFFICE, AND RESTROOMS.   |  | OCCUPANCY SENSOR - DUAL TECHNOLOGY MOTION SENSOR (SOUND & MOTION) , SEE ELECTRICAL.                      |   |  |   |  |  |  |  |
| 8. G.C. TO PROVIDE TIMER IN COOLER.   |  |  |   |  |   |  |  |  |  |
| 9. G.C. TO PROVIDE ELECTRICAL CONNECTIONS TO LOW VOLTAGE TRANSFORMERS FOR GRAPHICS SIGNAGE ABOVE COOLER DOORS AND BEVERAGE AREA.        |  |  |   |  |   |  |  |  |  |



SEE STRUCT. DWGS. FOR ATTACHMENT

+10'-6" A.F.F. SALES FLOOR CEILING HT.

6" MIN.

EQ.

INTERIOR SIGNAGE LOW VOLTAGE TRANSFORMER

EQ.

5/8" GREENBOARD TO CONTINUE FLUSH OVER WALL FRAMING & COOLER WALL-PAINTED

+8'-0" A.F.F. COOLER HT. (SEE MFR DWG. INFO)

COOLER OR FREEZER

CONTINUE STRUCTURE TO ROOF DECK

SALES AREA ACOUSTIC TILE CEILING @ +10'-6"

5/8" GYPBOARD TO STRUCTURE ABOVE

HALLWAY ACOUSTIC TILE CEILING @ +10'-0"

6"

+9'-6" A.F.F.

3 1/2"

12 GA. VERTICAL HANGER @ 4'-0" O.C. ATTACHED TO TRAPEZE @ OBSTRUCTIONS. (USE BACK TO BACK 1 1/2" COLD ROLLED CHANNELS FOR SPANS GREATER THAN 4'-0").

12 GA. HORIZONTAL SEISMIC RESTRAINTS SPLAYED 90° FROM EACH OTHER @ 12'-0" O.C. BOTH WAYS TO 6'-0" MAX OF EXT. WALLS

EMT COMPRESSION STRUT NOT TO EXCEED 1:6 OUT OF PLUMB: SEE SCHEDULE 12" OC MAX 6' FROM EXT. WALLS

CROSS RUNNER

12 GA. SPLAYED WIRE BRACING PERPENDICULAR TO EACH RUNNER 8" MAX FROM EACH END OR BREAK TO PREVENT SPREADING

MAIN RUNNER

45° MAX

2"

| COMPRESSION STRUT SCHEDULE |          |
|----------------------------|----------|
| LENGTH                     | DIAMETER |
| UP TO 4'-0"                | 3/4"φ    |
| 5'-0"                      | 1"φ      |
| 8'-0"                      | 1-1/2"φ  |

NOTES:

- ALL HANGERS & SUPPORTS TO BE ATTACHED WITH 4 TURNS IN 1 1/2" (TYP.)
- SUPPORT EACH LIGHT FIXTURE INDEPENDENTLY OF CEILING GRID WITH 1-#12 WIRE AT TWO CORNERS DIAGONALLY ACROSS FROM ONE ANOTHER.
- ALL MAIN AND CROSS TEES, THEIR SPLICES AND INTERSECTING CONNECTIONS SHALL BE ADEQUATE TO RESIST 72 lbs. IN TENSION.

VERTICAL WIRE @ EA. END EA. WAY & 4'-0" O.C. EA. WAY

8"

MAX. 1"

ATTACH TO WALL W/ 6d @ 16" O.C.

POP RIVET TO EA. MEMBER

WALL ANGLE FASTENED TO WALL STUD OR BLOCKING AT 16" O.C.

**A1** COOLER OR FREEZER DETAIL AT SOFFIT

1"=1'-0"

**A2** DROPPED SOFFIT AT HALLWAY

3"=1'-0"

**A3** SPLAY WIRE DETAIL

3"=1'-0"

**A5** UN-ATTACHED GRID AT WALL

1"=1'-0"