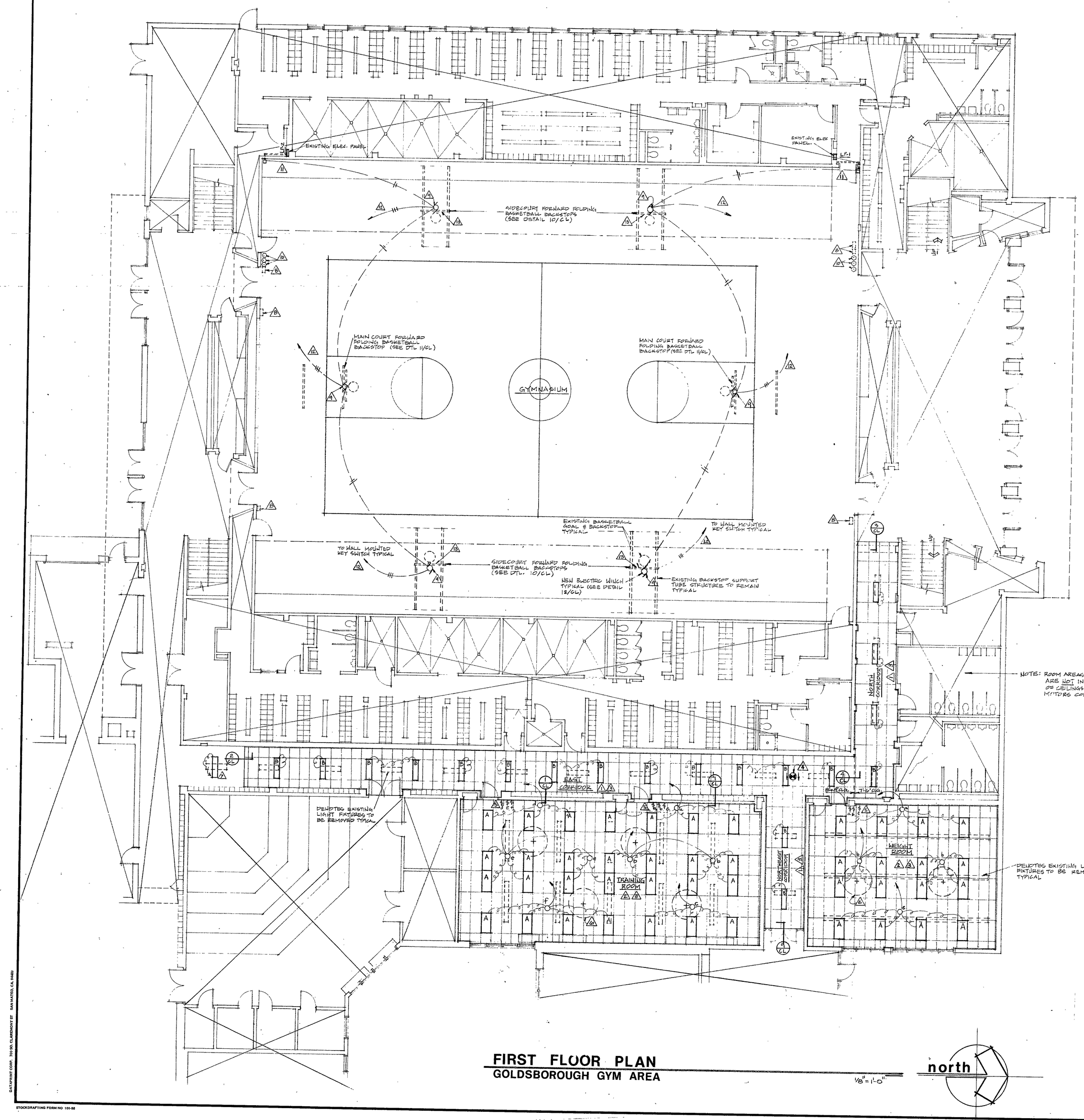



# FIRST FLOOR PLAN
## GOLDSBOROUGH GYM AREA

1/8" = 1'-0"

north

**CEILING/LIGHTING/MOTORS NOTES:**

1. Install new type AT-1 ceiling tile/new ceiling grid. (Typical @ Corridors, Stairs & Vestibules).
2. Install new type AT-2 ceiling tile/new ceiling grid. (Typical @ Weight Rm./Training Rm./Coaches Lounge).
3. Remove exist. surface or pendant mount fluorescent light fixtures and turn over to Owner.
4. Remove existing exit light fixture and lower to fit new ceiling.
5. Replace existing light switches with new switches.
6. Lower and shift existing ceiling paddle fans (w/protective grille cages) as necessary to fit new ceiling grid layouts. Fans must be positioned to avoid overlap of light fixtures which might cause "strobe" effect. Locations shown on drawings are approximate. Remount fans & cages using additional safety chain. (Typical of 6 fans total)
7. Remove, turn and reinstall existing recessed 1 x 4 fluorescent light fixture as shown. Patching and repairing of existing plaster ceiling to be done by others under separate contract with Owner.
8. Remove existing wall mounted drive-shaft type basketball backstop winch mechanism. (Typical of 6 total). Also remove all associated cables, pulleys, etc. Turn all items over to Owner.
9. Furnish & install new 3/4 h.p. remote control electric winches for each gymnasium basketball backstop. Also, furnish & install new cable, pulleys, bracing etc. required for a complete winch installation. (Typical of 6 winches total).
10. Furnish & install manufacturer-furnished flush mount 3-position key switches for each winch. Key-switches are to be gang-mounted in two banks of 3 switches each. Mount switches at 7'-0" height above Gym floor. (Typical of 6 switches total).
11. Extend one new 20 Amp. fused 110V circuit from each of two existing electrical panels (LP-1 & LP-2, located @ NW & SW corners of Gym) to feed power up to new electric winches. Winch key-lock switches are to be grouped in two banks of 3 switches each, located at N. & S. ends of Gym so that only one winch in each grouping can be operated at once. Run new conduit exposed on masonry as neatly as possible. Verify exact conduit route with Architect prior to running conduit. Overhead conduit shall follow the truss structure for neat appearance.
12. Run new conduit and control wiring from each new winch motor to its respective wall-mounted key-switch. Run overhead conduit along truss structure to wall and then down wall along steel columns located at walls where key-switches are being ganged in banks of 3.
13. Remove existing side-court basketball backboards and turn over to Owner. (4 total). Furnish & install 4 new 72" x 48" rectangular glass backboards with safety pads. Reinstall existing salvaged goals (rims) on new backboards. (ALT. BID CL-1).

1. **GENERAL NOTES:**

All Corridor/Room areas shown to receive new suspended acoustical ceilings and new lighting currently have exposed structure-type ceiling areas and thus require no ceiling demolition/removal work other than removal of existing surface/pendant mount fluorescent light fixtures.

2. **NEW CEILING HEIGHTS:**
   NORTH CORRIDOR: 7'-6"
   NORTHEAST CORRIDOR: 8'-4"
   EAST CORRIDOR: 8'-4"
   WEIGHT ROOM: 8'-4"
   TRAINING ROOM: 8'-4"
   N.E., S.W. & S.E. STAIRS: 8'-6" (above top step)
   N.W., N.E., S.E. & S.W. VESTIBULES: 8'-6"
   COACHES LOUNGE: 8'-1"

3. In general, connect new Corridor/Room Area ceiling light fixtures to existing Corridor/Room Area lighting circuits. Extend new wiring/conduit from where existing light fixtures are being removed. Replace old room area switches with new switches. Corridor/Vestibule/Stair lighting is switched from panel circuit breakers or keyed switches and require no new switches.

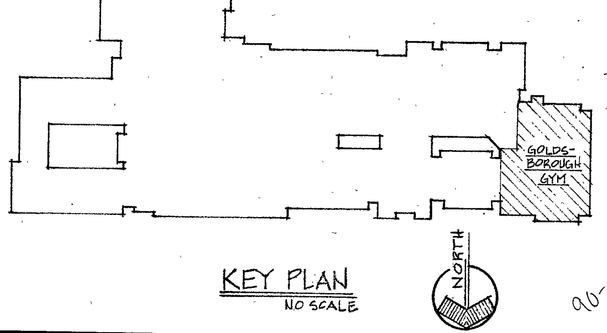
4. **LIGHT FIXTURE SCHEDULE**
   **Fixture Type 'A':** Lithonia 2GT-440A12-120V; 4 type F-40 fluor. lamps/fixture; Lay-in mounting.
   **Fixture Type 'B':** Lithonia SP-240A12-120V; 2 type F-40 fluor. lamps/fixture; Lay-in mounting.

5. **CEILING TILE SCHEDULE**
   **Ceiling Tile Type AT-1:** 24"x48"x5/8" Armstrong Lay-in "Armatuff" panels with washable matte white paint finish. Panels to be U.L. Label Fire Guard Fire Resistive (Armstrong #878-B). Install using Armstrong Retention Clips (Item #414).
   **Ceiling Tile Type AT-2:** 24" x 48" x 5/8" Armstrong Lay-in "Minaboard Cortega" panels with washable matte white paint finish. (Armstrong #769-A).

6. **SPECIFICATIONS:**
   See Spec. Sect. 1010 "Summary of Work", Spec. Sect. 2155 "Demolition", Spec. Sect. 9500 "Acoustical Treatment", Spec. Sect. 11480 "Athletic Equipment" and Spec. Sect. Division 16 "Electrical" for additional information.

DIMENSIONS SHOWN ON PLANS ARE GIVEN TO ASSIST BIDDERS IN PREPARING THEIR CEILING, LIGHTING & MOTORS REPLACEMENT PROPOSALS. DIMENSIONS MAY VARY SOMEWHAT WHEN CHECKED IN THE FIELD AND SHOULD BE REGARDED AS ONLY APPROXIMATE. IT REMAINS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE PROJECT AND ASCERTAIN ACTUAL EXISTING CONDITIONS AND DIMENSIONS TO HIS OWN SATISFACTION PRIOR TO SUBMITTING HIS BID PROPOSAL!!

SEE ACCOMPANYING DUNELAND SCHOOL CORP. SUMMER 1990 RENOVATION PROJECTS DETAIL BOOKLET, SECTION 'CL' FOR CEILING, LIGHTING & MOTORS DETAILS AND SECTIONS.




KEY PLAN
NO SCALE

NORTH

90-E-01

| REVISIONS | BY |
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CLS FIRST FLOOR CEILINGS/LIGHTING/MOTORS
SUMMER 1990 INTERIOR RENOVATION PROJECTS
DUNELAND SCHOOL CORPORATION chesterton, indiana
gerometta & kinel architects, inc.

| | |
|---|---|
| DATE | FEB. 15, '90 |
| SCALE | 1/8"=1'-0" |
| DRAWN | R.B. |
| JOB | 9001 |
| SHEET | E 1 |

CEILINGS, LIGHTING, MOTORS

DATA/DRAFTCORP. 701-D1-CLASSROOM.DT BAY-MITCEL CA 14.00

STOCKDRAFTING FORM NO 101-88