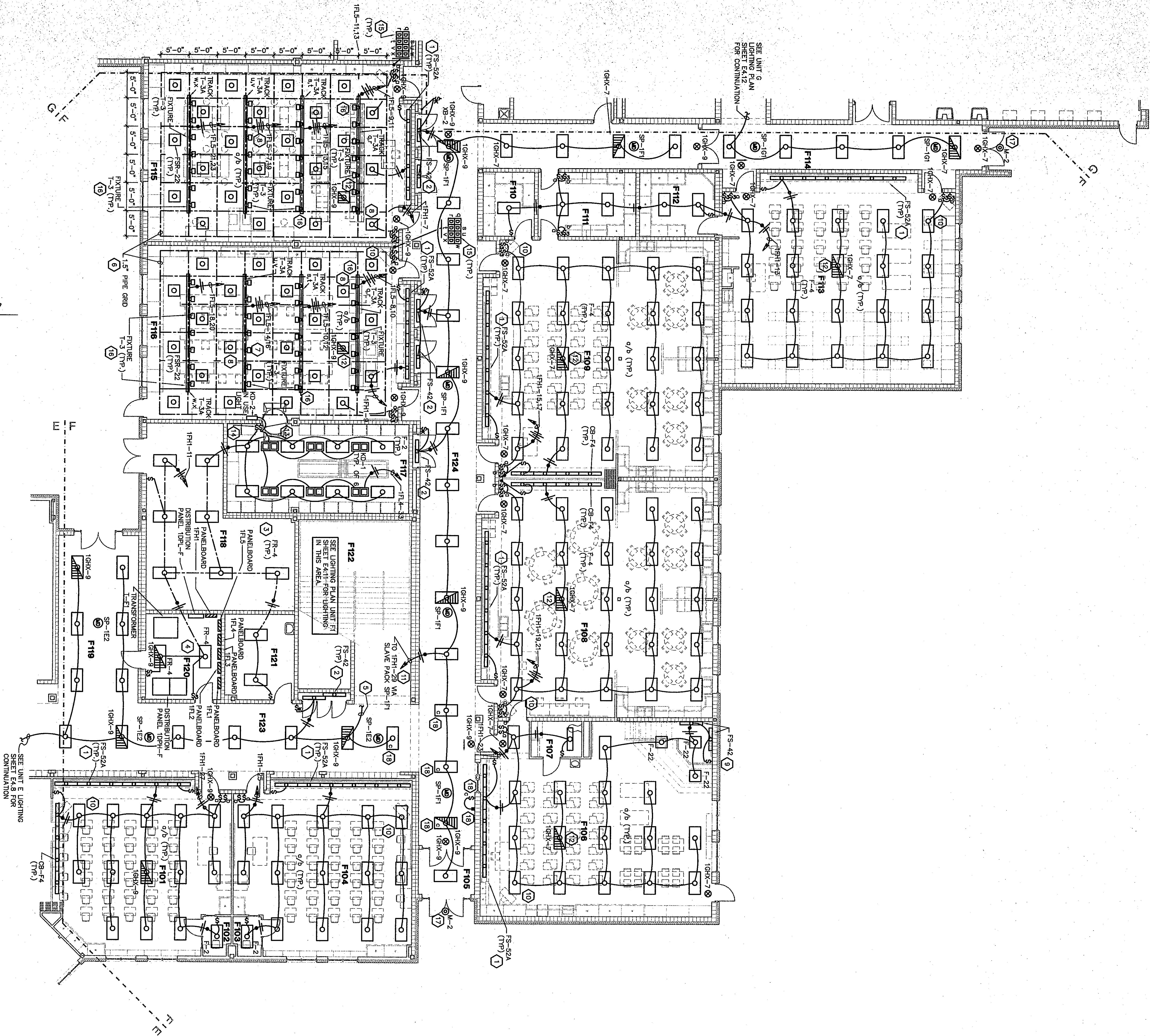




LIGHTING PLAN UNIT F1

SCALE 1/8" = 1'-0"

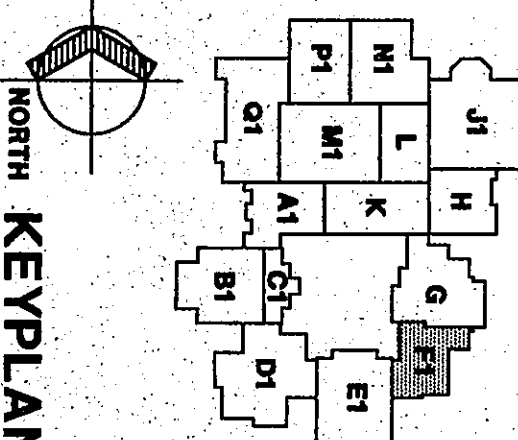
PLAN NOTES:

1. UNDER ALTERNATE BID PROVIDE LIGHT FIXTURE TYPE FS-32A MOUNTED IN COVE, 10'-0" ABOVE FINISH FLOOR. SEE DETAIL 4/E1.5.
2. LIGHT FIXTURE TYPE FS-42 MOUNTED IN DISPLAY CASE. SEE DETAIL 1/E1.2.
3. MOUNT LIGHT FIXTURE TYPE FR-4 AT 11'-0" ABOVE FINISH FLOOR.
4. MOUNT LIGHT FIXTURE TYPE FR-4 AT 9'-0" ABOVE FINISH FLOOR.
5. TO STAIRWELL LIGHTS ABOVE. SEE DRAWING SHEET E4.11.
6. 1.5" RIGID CONDUIT PIPE AND PAINTED FLAT BLACK. MOUNT PIPE 10'-0" ABOVE FINISH FLOOR. PIPE GRID RUNNING NORTH AND SOUTH IS TO BE ON LOWER SIDE OF PIPE GRID FOR TRACK LIGHT MOUNTING.
7. SEE ROOM F115 FOR PIPE GRID LAYOUT DIMENSIONS.
8. MOUNT LIGHT FIXTURE TYPE FSR-22 AT 10'-6" ABOVE FINISH FLOOR.
9. MOUNT LIGHT FIXTURE TYPE FS-42 PER ARCHITECTURAL DETAIL 9/A10.1.
10. WIRE BOTH BALLAST IN THIS LIGHT FIXTURE. TO SWITCH LEG "C", PROVIDE ENOUGH FLEXIBLE CONDUIT TO MOVE THIS FIXTURE ONE GRID IN ANY DIRECTION.
11. FOR CORRIDOR LIGHTING CONTROL. SEE DETAIL 9/E1.4.
12. PROVIDE THE EMERGENCY LIGHT FIXTURE WITH A CONTROL RELAY. MOUNT CONTROL RELAY ABOVE CEILING NEAR LIGHT FIXTURE. WIRE PER DETAIL 1/E1.5.
13. PROVIDE A LIGHTED TOGGLE SWITCH WITH A RED POLYCARBONATE TOGGLE EQUAL TO HOBELT MODEL HBL22PFL (LIGHT ON WHEN LOAD ON).
14. PROVIDE A LIGHTED TOGGLE SWITCH WITH A CLEAR POLYCARBONATE TOGGLE EQUAL TO HOBELT MODEL HBL22FLC (LIGHT ON WHEN LOAD OFF).
15. DIMMERS IN THIS AREA SHALL HAVE BUILT IN RADIO FREQUENCY INTERFERENCE EQUAL TO LUTRON 2000 WATT MODEL NOVA N-2000-COLOR BY ARCHITECT/ENGINEER. TRACK LIGHT FIXTURES SHALL BE PROVIDED WITH LOW NOISE LAMPS. REFER TO DETAIL 2/E111.
16. LIGHTING TRACK MOUNTED ON 1.5" STEEL PIPE. MOUNT TRACK ON LOWER PIPE.
17. SECURITY LIGHTING SEE SITE PLAN.
18. CONTROL 4 POLE ELECTRICALLY HELED LIGHTING CONTACTOR LOCATED ABOVE CEILING WITH GROUND TRIP-29, UNSWITCHED THROUGH SWITCH "C". SERIES WIRE IN CORRIDOR F124 LABELED "C". SERIES WIRE N.C. CONTACTS OF SWITCH LEGS 1E1H-17(G) & 1E1H-17(B) TO 1 LIGHT FIXTURE IN CORRIDOR F123 LABELED "C".

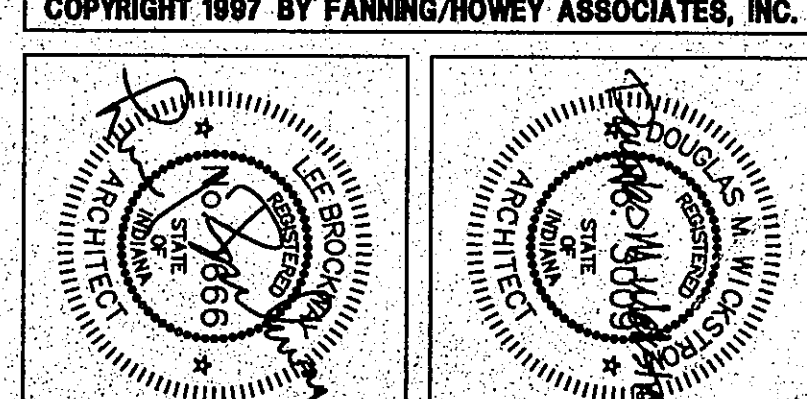
- ALL 2'-x-4' LIGHT FIXTURES SHALL BE PLAN TYPE F-3 UNLESS OTHERWISE NOTED.
- ALL 1'-x-4' LIGHT FIXTURES SHALL BE PLAN TYPE F-1 UNLESS OTHERWISE NOTED.
- ALL 2'-x-2' LIGHT FIXTURES SHALL BE PLAN TYPE F-22 UNLESS OTHERWISE NOTED.
- ⊙ ALL RECESSED CAN LIGHTS SHALL BE PLAN TYPE DP-1 UNLESS OTHERWISE NOTED.
- ⊙ ALL EXIT SIGNS SHALL BE PLAN TYPE XB-1 UNLESS OTHERWISE NOTED.

ROOM LEGEND "F1"

ROOM	AREA	CEILING
F101	823	9'-4"
F102	33	9'-4"
F103	33	9'-4"
F104	80	9'-4"
F105	1334	9'-4"
F106	1685	9'-4"
F107	1685	9'-4"
F108	1685	9'-4"
F109	1685	9'-4"
F110	1685	9'-4"
F111	1685	9'-4"
F112	1685	9'-4"
F113	1685	9'-4"
F114	1685	9'-4"
F115	1685	9'-4"
F116	1685	9'-4"
F117	1685	9'-4"
F118	1685	9'-4"
F119	1685	9'-4"
F120	1685	9'-4"
F121	1685	9'-4"
F122	1685	9'-4"
F123	1685	9'-4"
F124	1685	9'-4"
F125	1685	9'-4"



THE NEW
CHESTERTON HIGH SCHOOL
FOR THE
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



Fanning/Howey
Associates, Inc.
Architects Engineers Consultants

LIGHTING PLAN UNIT F1

DRAWN BY: MRS. COMM. NO.: 95067.00
CHECKED BY: WBS DATE: APRIL 21, 1997

E4.10

REVISIONS NO. DATE

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