

ROOFTOP EQUIP. SCH.

UNITS	
MARK	WEIGHT
①	4075 LBS.
②	575 LBS.
③	340 LBS.
④	1695 LBS.
⑤	1085 LBS.
⑥	975 LBS.

NOTIFY ENGR IF WEIGHT AND/OR LOCATION DIFFER FROM WHAT SHOWN

FLAT PLATE REBAR SCHED.

TOP BARS	
MARK	REBAR
T1	#4 AT 12"
T2	#5 AT 8"
T3	#6 AT 8"

* SPLICE ALL TOP BARS AT MIDSPAN*

BOTTOM BARS	
MARK	REBAR
B1	#4 AT 12"
B2	#5 AT 8"
B3	#6 AT 8"

BOTTOM BARS ARE CONTINUOUS AND SHALL BE SPLICED AT COLUMNS. MAXIMUM 50% WITH CLASS "C" SPLICE.

01 ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

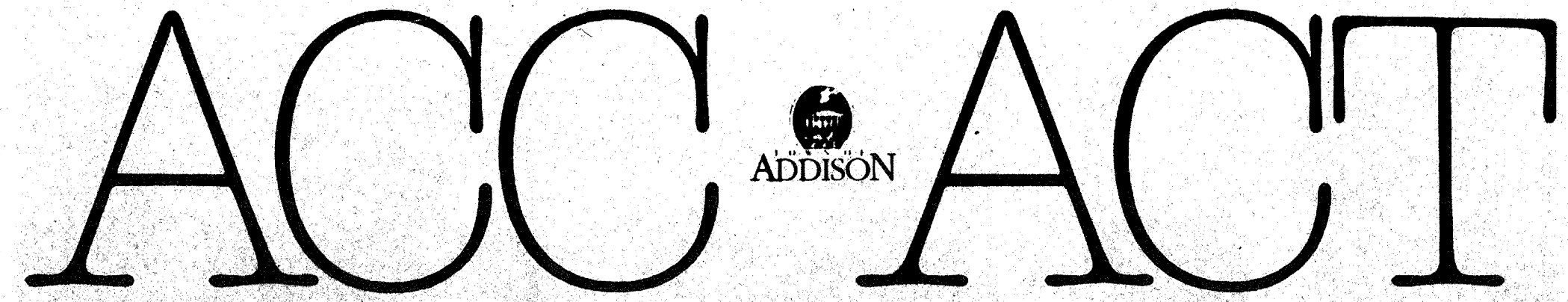
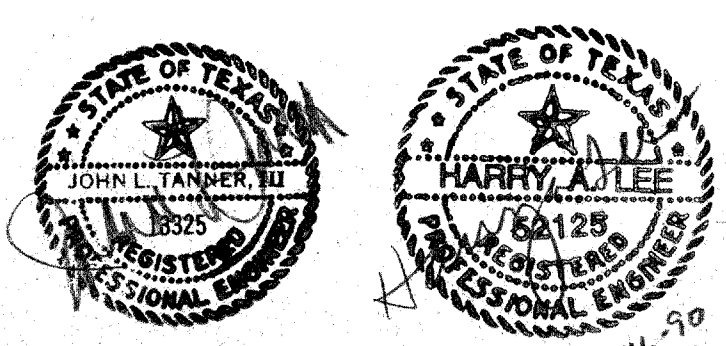
PLAN NOTES:

- ①112'-0" INDICATES TOP OF STEEL/ BOTTOM OF DECK ELEVATION.
- SEE SHEET "3.1.1" FOR GENERAL NOTES.
- SEE SHEET "3.5.1" FOR TYPICAL CMU WALL CONSTRUCTION.
- SEE SHEET "3.5.2" FOR TYPICAL STEEL SECTIONS AND DETAILS.
- D1 INDICATES 1.1/2"-20 GAGE "TYPE B" METAL ROOF DECK.
- D2 INDICATES 2.1/4" GLU-LAM DECK.
- D7 INDICATES 3"-20 GAGE "TYPE N" METAL ROOF DECK.
- STEEL ROOF JOISTS SPACING SHALL BE 4'-0"cc (MAX.) U.N.O..
- HORIZONTAL BRIDGING PER STEEL JOIST INSTITUTE SPECIFICATIONS.
- FLAT PLATE REBAR SHALL BE PLACED IN THE FOLLOWING SEQUENCE:
A. BOTTOM - NORTH/SOUTH BARS
B. BOTTOM - EAST/WEST BARS
C. TOP - EAST/WEST BARS
D. TOP - NORTH/SOUTH BARS
- FLAT PLATE SLAB VARIES FROM 8" TO 7" THICK SEE SECTION 18 AND 19/3.5.2 FOR INFO.
- "JX" INDICATES "SPECIAL JOIST DESIGN" SEE SHEET "3.3.1" FOR SCHEDULE.
- "L3" INDICATES LINTEL TYPE. SEE DETAIL AND SCHEDULE "10"/3.5.1 FOR INFO.
- * INDICATES FULL MOMENT CONNECTION. SEE TYPICAL DETAIL "17"/3.5.2 FOR INFO.

NOTE: GENERAL CONTRACTOR TO COORDINATE GLU-LAM TIMBER GIRDER CAMBER AND DEFLECTIONS WITH MOVABLE PARTITION REQUIREMENTS.

NOTE: SET GLU-LAM GIRDERS 1/4" HIGHER THAN PERIMETER BEAMS

*Add 1
Roof Liner Locations
Elev. Change*



OWNER Town of Addison	LANDSCAPE The Kallens Group 397-78-1417	STRUCTURAL Ellisor Turner 244-69-7823	HISTORIAN Alan Mason 244-69-7822	Issue	Category	Subcategory	Sheet
ARCHITECT Cassingham Architects 2700 Fairmount Dallas, Texas 75201 244-856-5272	THEATRE CONSULTANT Theatre Projects 203-431-3949	M.E.P. MEP Systems 244-754-4741	LIGHTING Pamela Hull Wilson 244-823-6542	ISSUE FOR BID 8-17-90	3	2	2
INTERIORS CSSS 713-552-2000	CIVIL Kurtz & Associates 244-690-3322	GRAPHICS Northstead Design 244-954-9178					