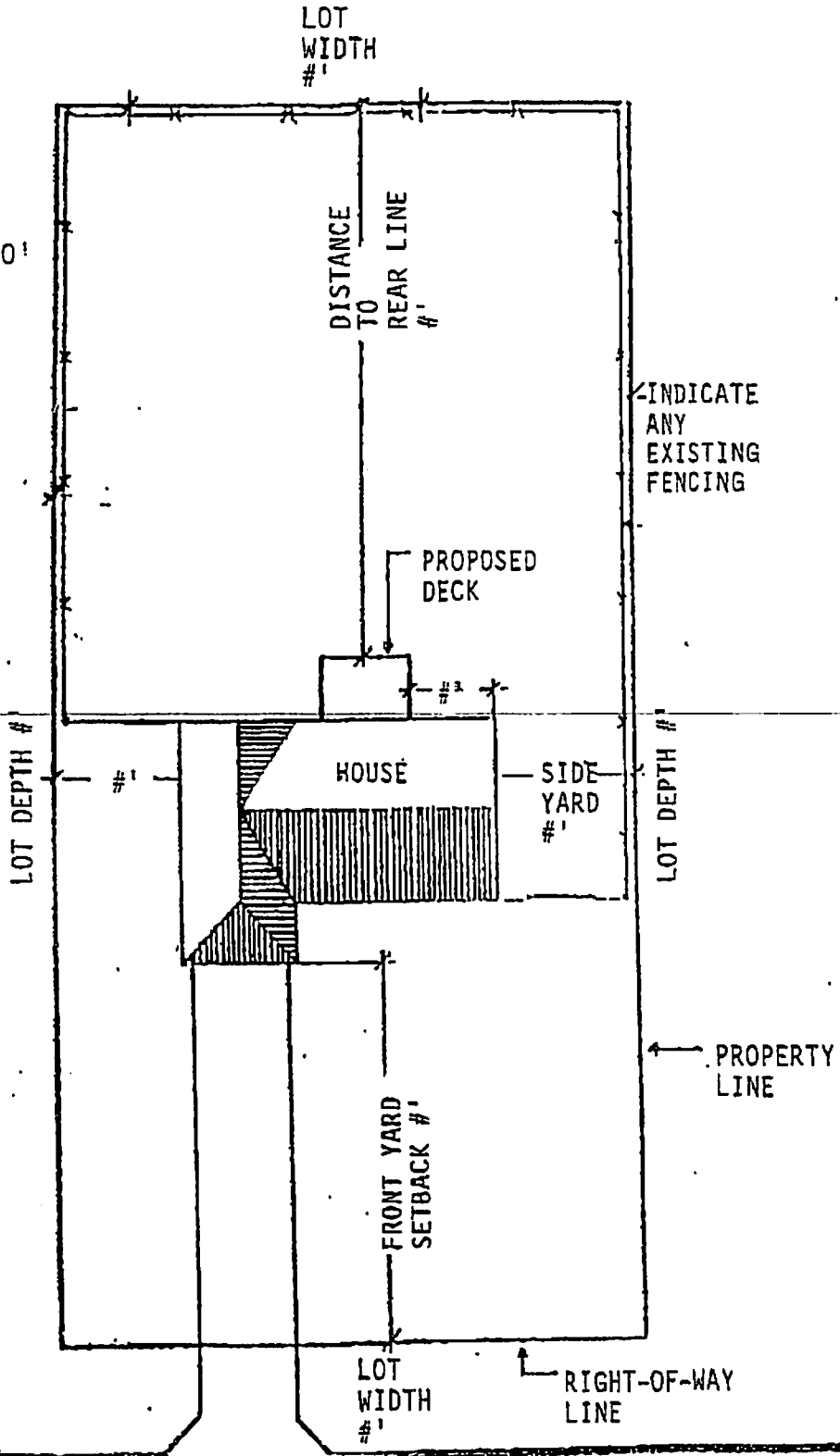


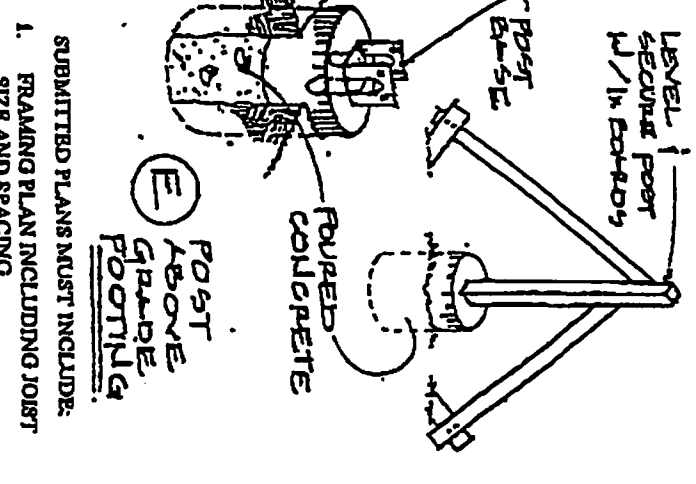
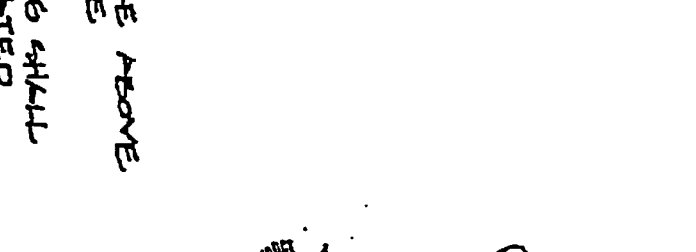
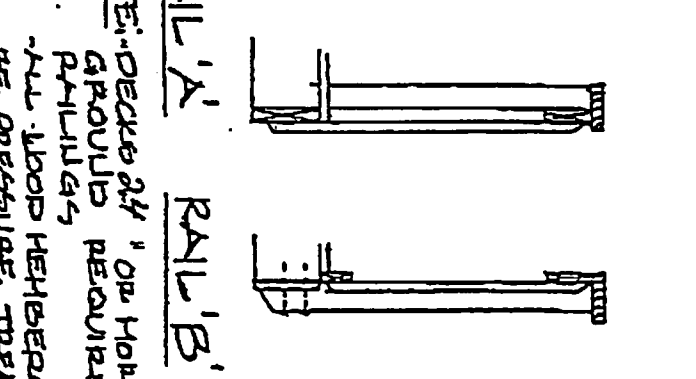
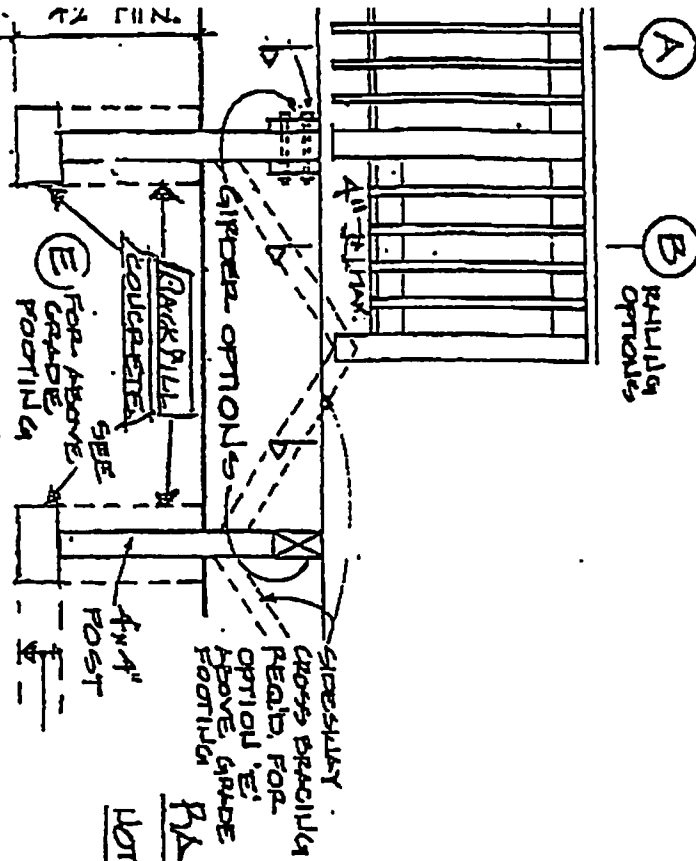
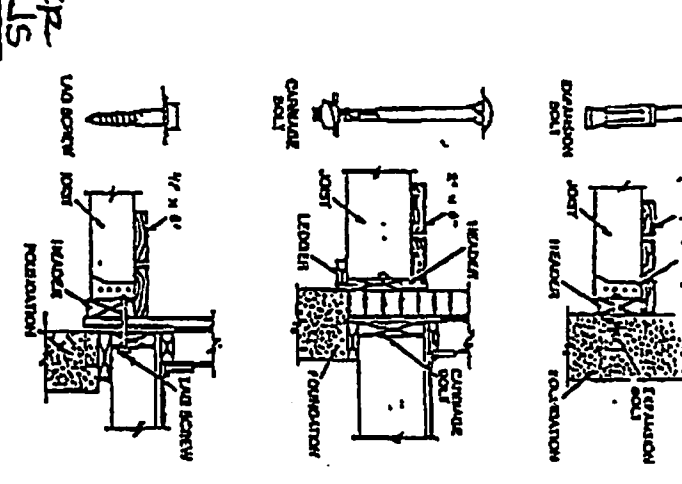
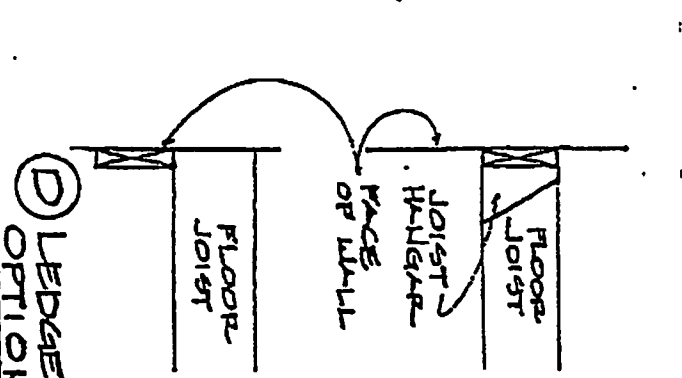
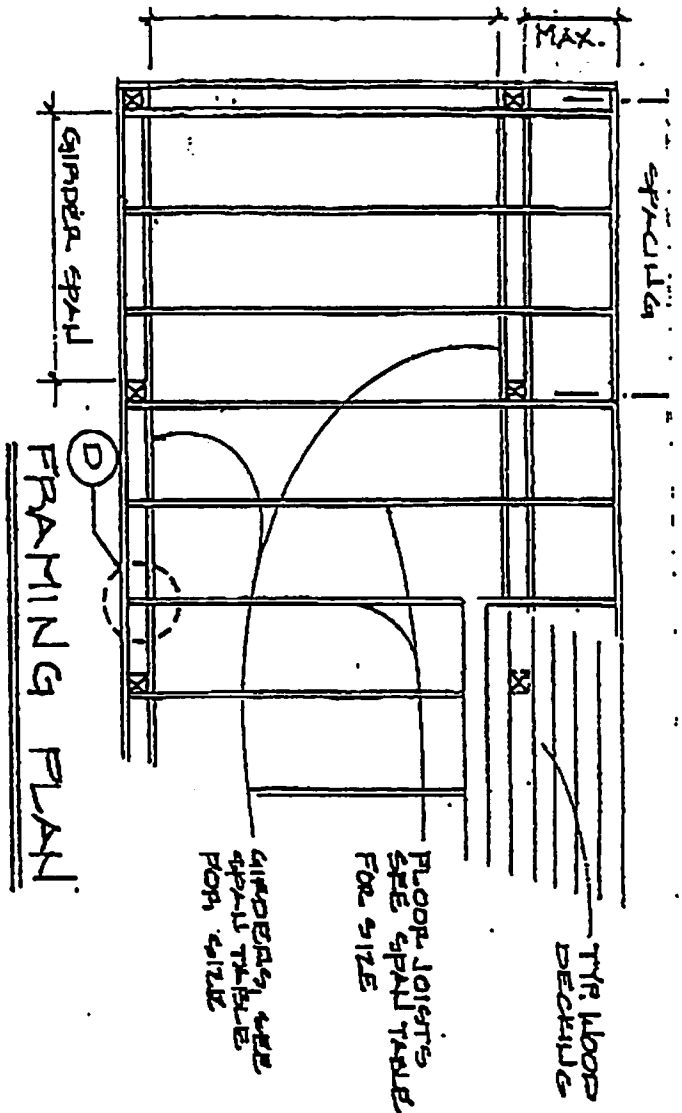
SAMPLE PLOT PLAN



SCALE: 1" = 90'



STREET



LEVATION #1

NOTE: DECKING 24" OR MORE ABOVE GROUND REQUIRE RAILING
 ALL JOIST HEBBERS SHALL BE PRESSURE TREATED,
 ALL RAILING SHALL MEET CODE REQUIREMENTS,

- SUBMITTED PLANS MUST INCLUDE:
1. FRAMING PLAN INCLUDING JOIST SIZE AND SPACING
 2. ELEVATION INCLUDING RAILING AND POST
 3. SITE PLAN INDICATING LOCATION

| MAXIMUM FLOOR JOIST SPANS | | |
|---------------------------|---------------|---------------|
| FLOOR JOIST SIZE | SPACING | |
| | 16" ON CENTER | 24" ON CENTER |
| 2" X 6" | 9' - 6" | 7' - 10" |
| 2" X 8" | 12' - 7" | 10' - 4" |
| 2" X 10" | 16' - 0" | 13' - 3" |
| 2" X 12" | 19' - 6" | 16' - 0" |

| | | BEAM / GIRDER SIZES | | | | | | |
|----------------------|--------|--------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| | | 2-2 ¹ / ₂ X 6' | 2-2 ¹ / ₂ X 8" | 2-2 ¹ / ₂ X 10" | 2-2 ¹ / ₂ X 12" | 4-2 ¹ / ₂ X 10' | 3-2 ¹ / ₂ X 12' | 4-2 ¹ / ₂ X 12' |
| JOIST SPAN / SPACING | 5'-0" | 6'-9" | 9'-6" | 11'-11" | 14'-7" | 16'-0" | 17'-10" | 20'-7" |
| | 6'-0" | 6'-2" | 8'-9" | 10'-11" | 13'-5" | 15'-6" | 16'-5" | 19'-0" |
| | 7'-0" | 5'-9" | 8'-1" | 10'-2" | 12'-6" | 14'-5" | 15'-4" | 17'-8" |
| | 8'-0" | 5'-5" | 7'-8" | 9'-7" | 11'-9" | 13'-6" | 14'-4" | 16'-7" |
| | 9'-0" | 5'-1" | 7'-3" | 9'-1" | 11'-2" | 12'-10" | 13'-8" | 15'-9" |
| | 10'-0" | 4'-10" | 6'-11" | 8'-8" | 10'-8" | 12'-3" | 13'-0" | 15'-0" |
| | 11'-0" | 4'-8" | 6'-7" | 8'-4" | 10'-2" | 11'-9" | 12'-6" | 14'-5" |
| | 12'-0" | 4'-6" | 6'-3" | 8'-0" | 9'-9" | 11'-3" | 12'-0" | 13'-9" |
| | 13'-0" | 4'-4" | 6'-2" | 7'-8" | 9'-5" | 10'-10" | 11'-6" | 13'-4" |
| | 14'-0" | 4'-2" | 5'-11" | 7'-5" | 9'-1" | 10'-6" | 11'-2" | 12'-11" |
| 15'-0" | 4'-1" | 5'-9" | 7'-3" | 8'-10" | 10'-2" | 10'-10" | 12'-6" | |

ALLOWABLE SPAN TABLE
(1200 PSI)