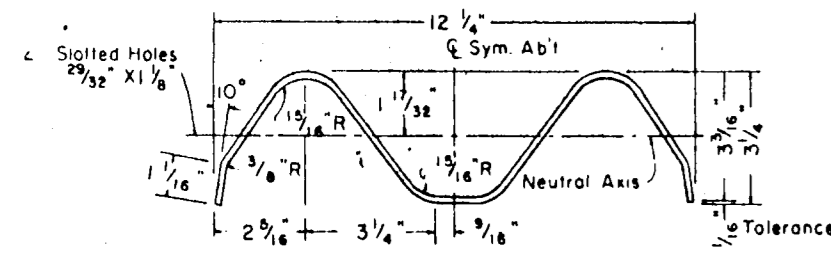
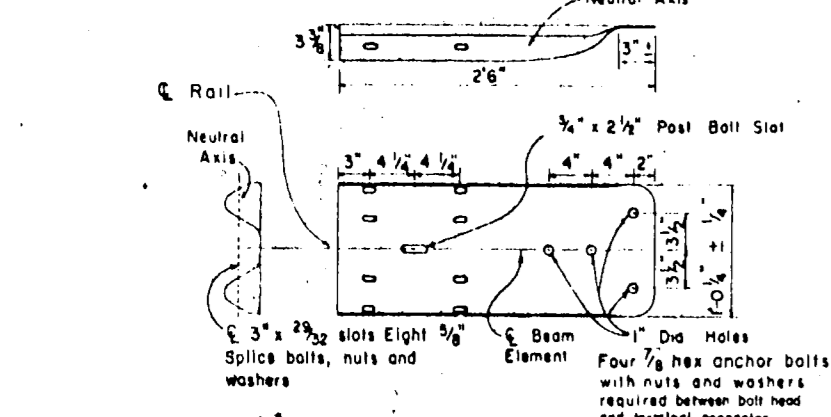


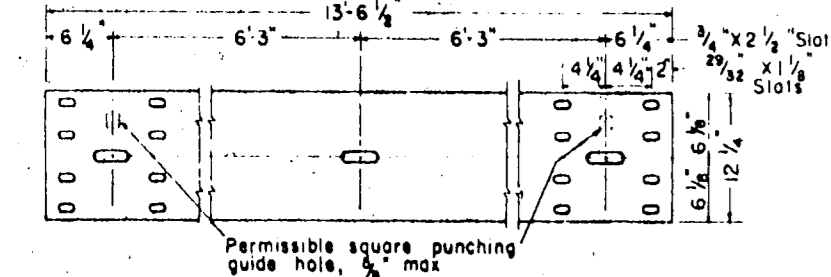
| ALLEY WIDTH (A) | HALF SECTION WIDTH (L) | INVERT DEPTH (d) |
|-----------------|------------------------|------------------|
| 10' | 5' | 4" |
| 12' | 6' | 6" |
| 16' | 8' | 6" |
| 20' | 10' | 6" |



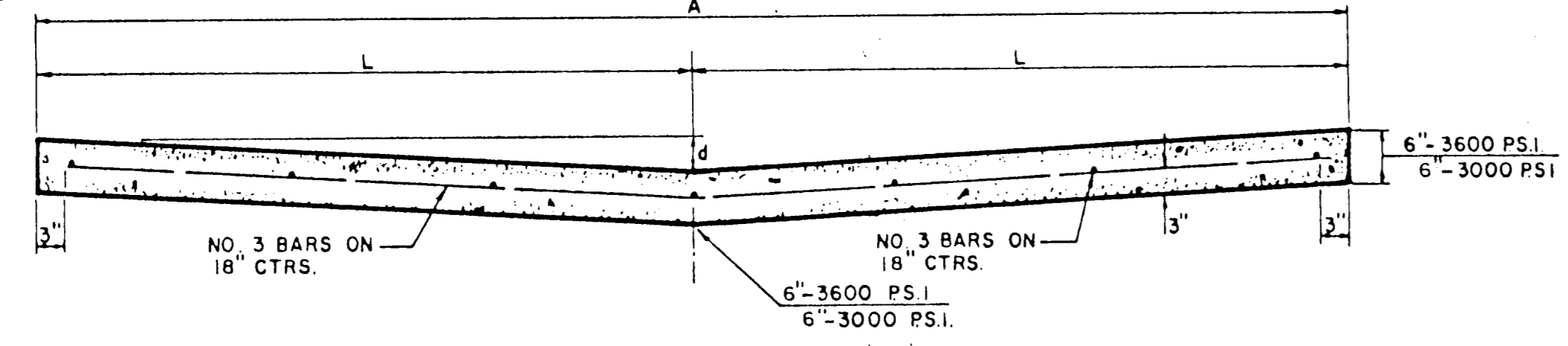
SECTION THRU GUARD RAIL AND BACK-UP PLATE



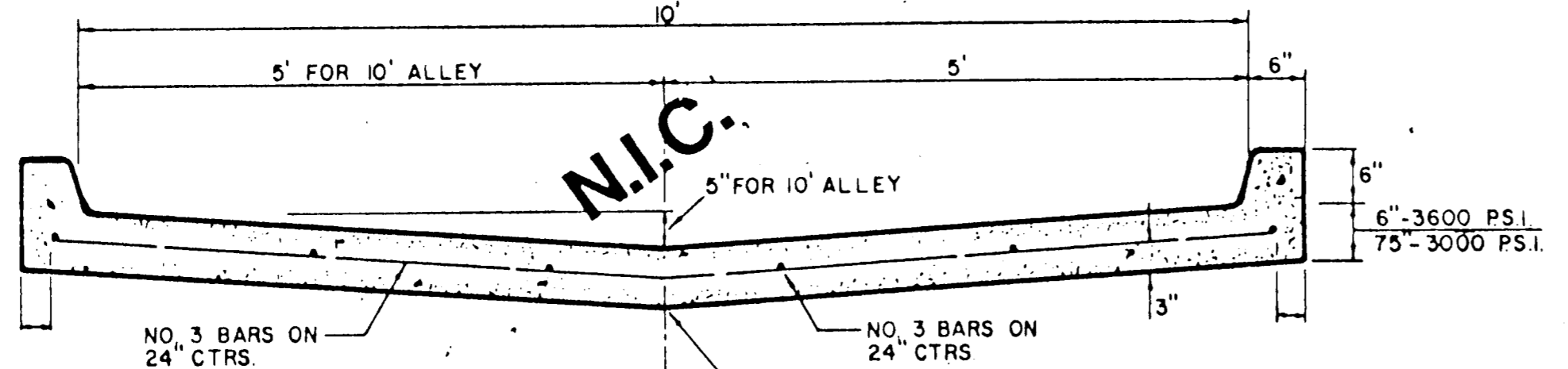
TERMINAL CONNECTOR (10 GAUGE MINIMUM)



ELEVATION OF NOMINAL 1 1/2 FOOT GUARD RAIL (25 Foot sections may also be supplied)

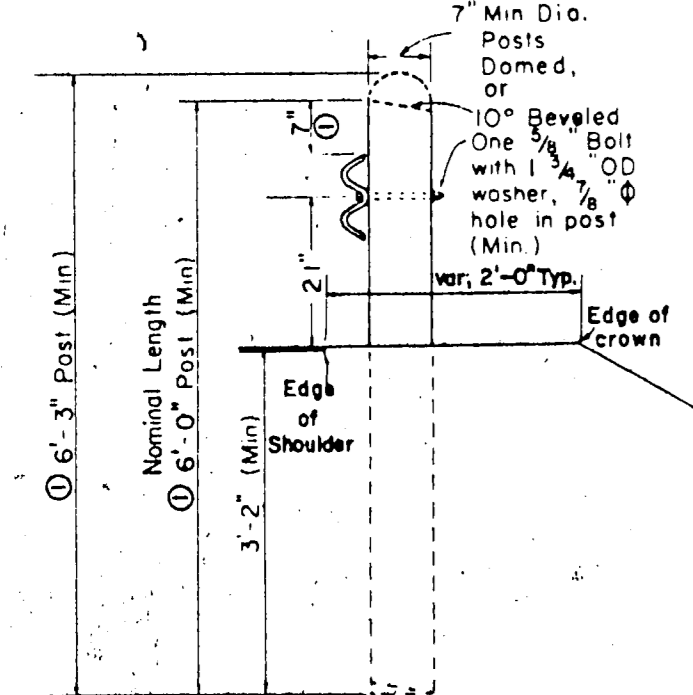


STANDARD 10', 12', 16', & 20' ALLEY SECTION

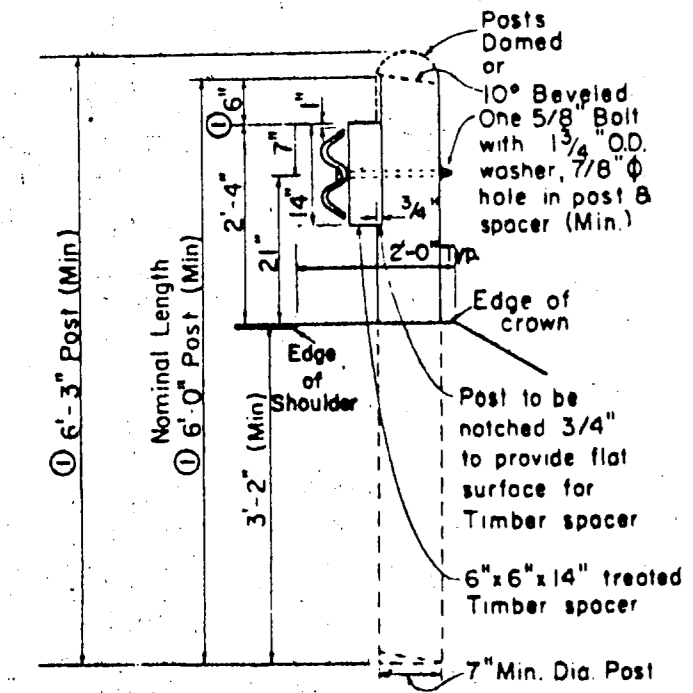


STANDARD ALLEY SECTION WITH CURBS

NOTE: CURBS NOT ALLOWED IN RESIDENTIAL AREAS EXCEPT AS APPROVED BY THE ENGINEER.

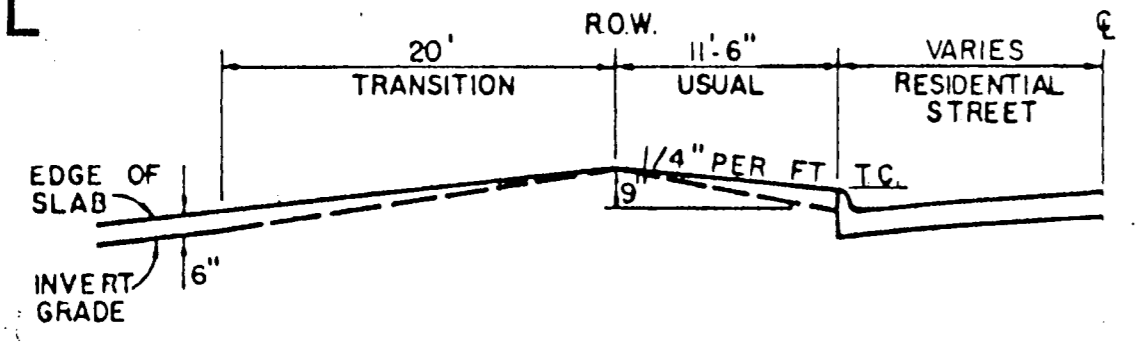


WOOD LINE POST

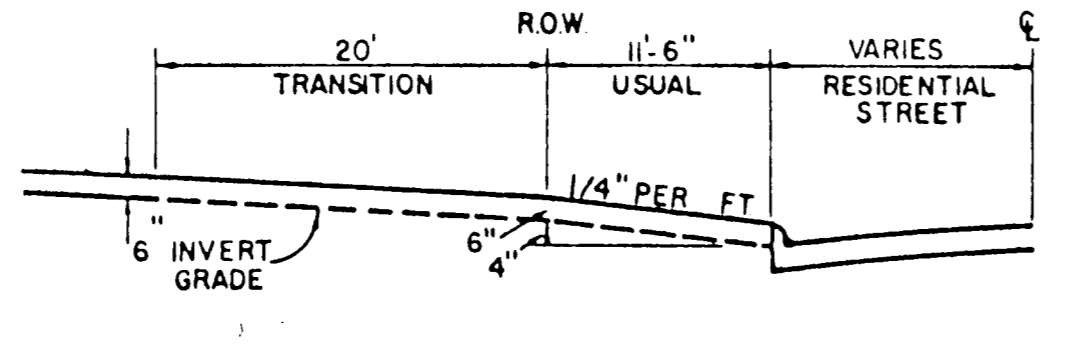


WOOD LINE POST (Blockout)

BARRICADE DETAIL



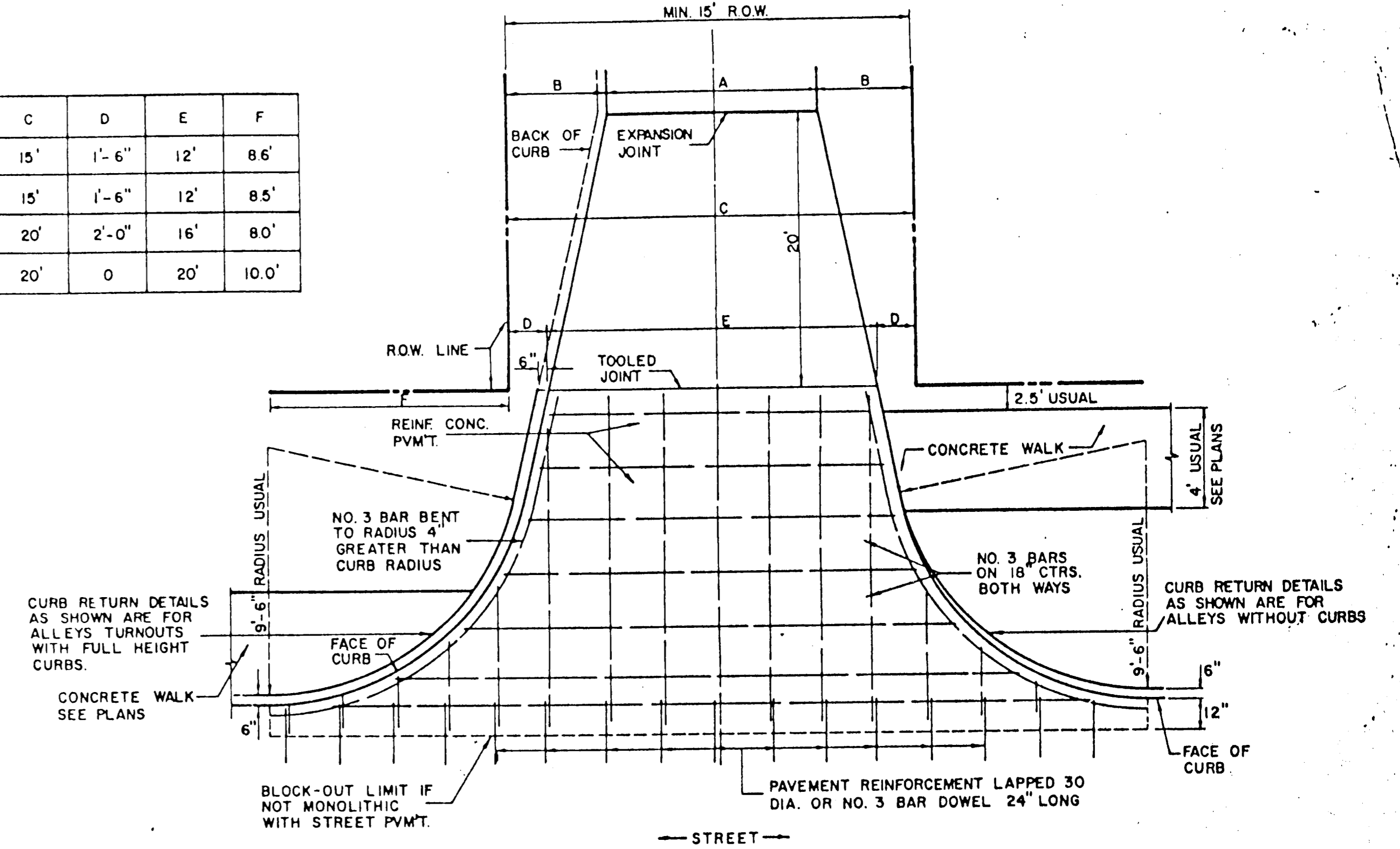
TYPE I ALLEY ENTRANCE



TYPE II ALLEY ENTRANCE

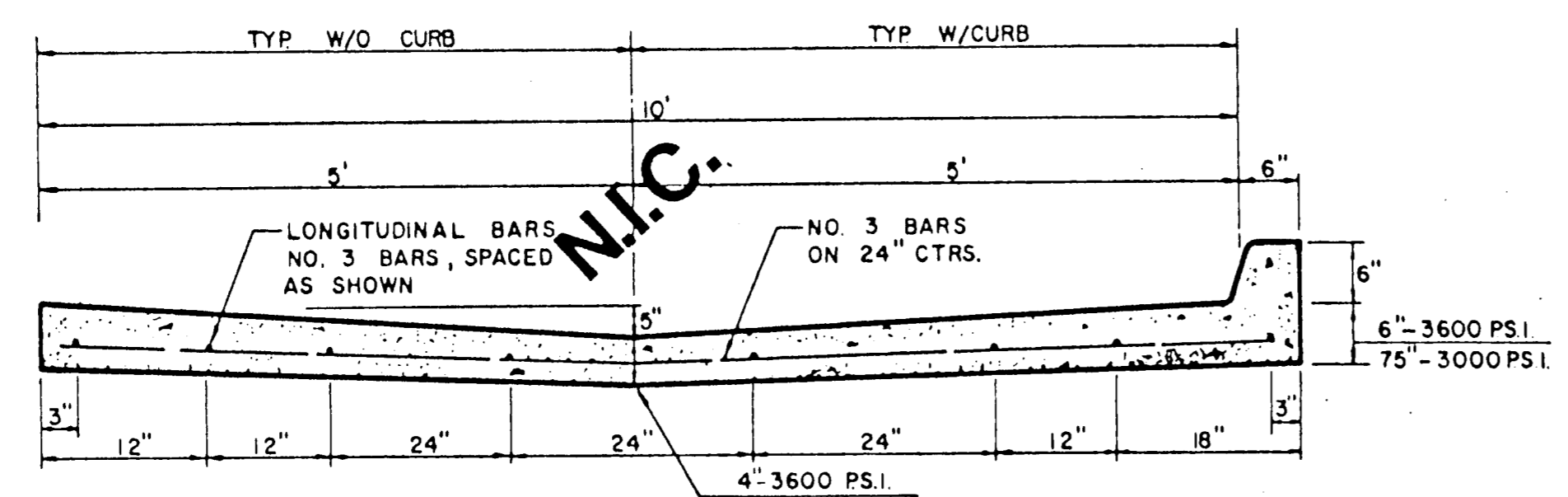
N.I.C.

| ALLEY WIDTH | A | B | C | D | E | F |
|-------------|-----|-------|-----|-------|-----|-------|
| 10' | 10' | 2'-6" | 15' | 1'-6" | 12' | 8.6' |
| 12' | 12' | 1'-6" | 15' | 1'-6" | 12' | 8.5' |
| 16' | 16' | 2'-0" | 20' | 2'-0" | 16' | 8.0' |
| 20' | 20' | 0 | 20' | 0 | 20' | 10.0' |



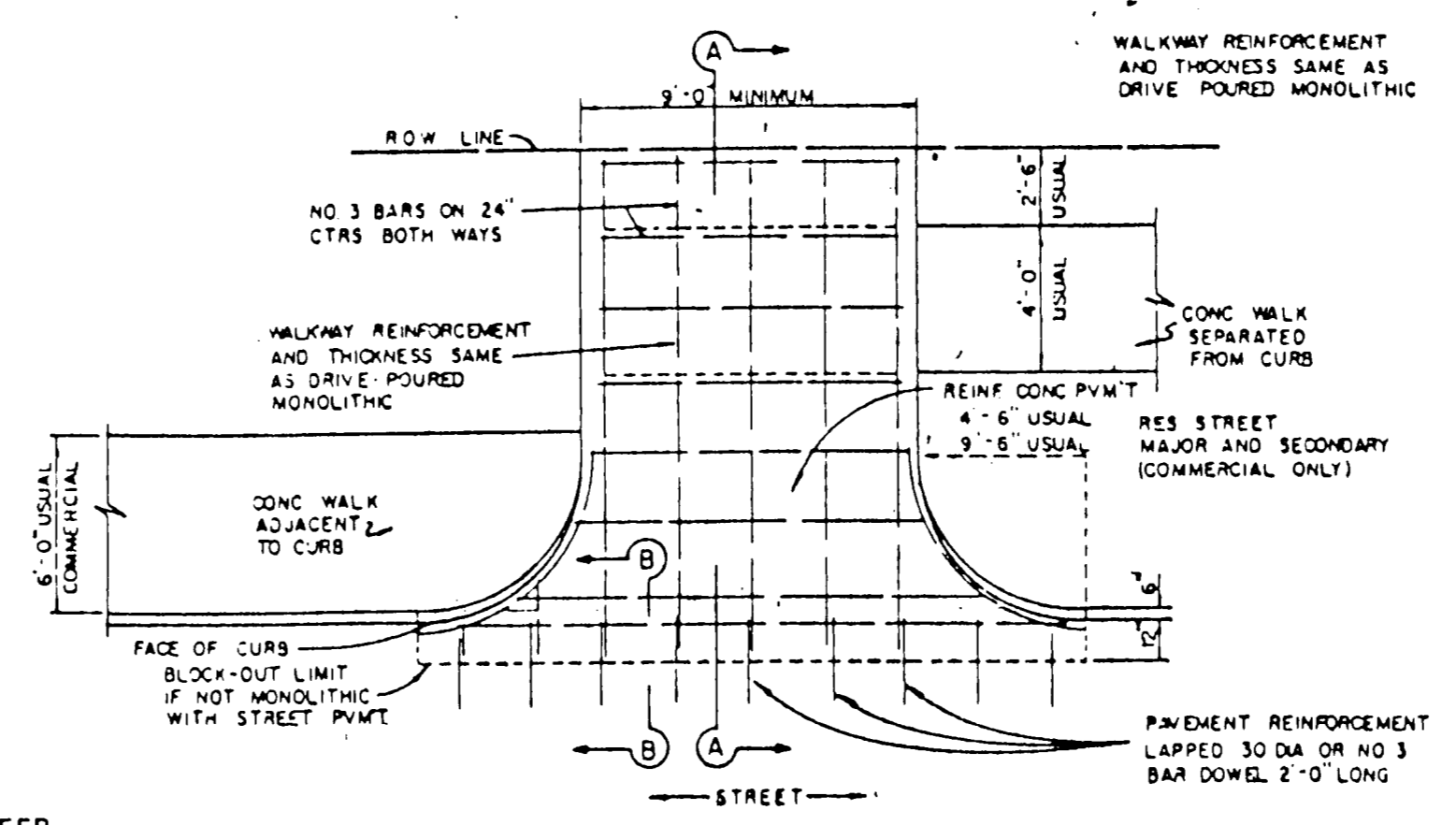
ALLEY RETURN DETAILS

FOR DETAILS ONLY - SEE PLAN FOR DIMENSIONS

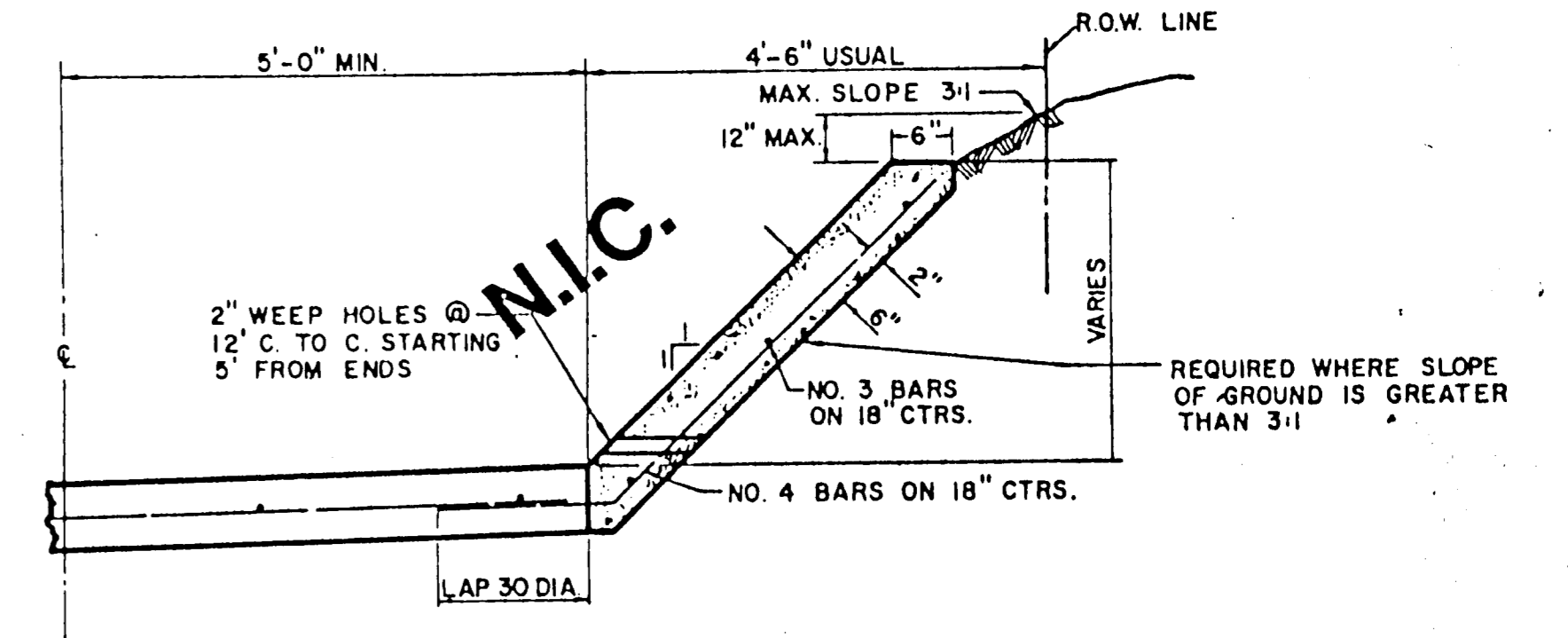


ALTERNATE 10' ALLEY SECTION / CURB

NOTE: CURBS NOT ALLOWED IN RESIDENTIAL AREAS EXCEPT AS APPROVED BY THE ENGINEER



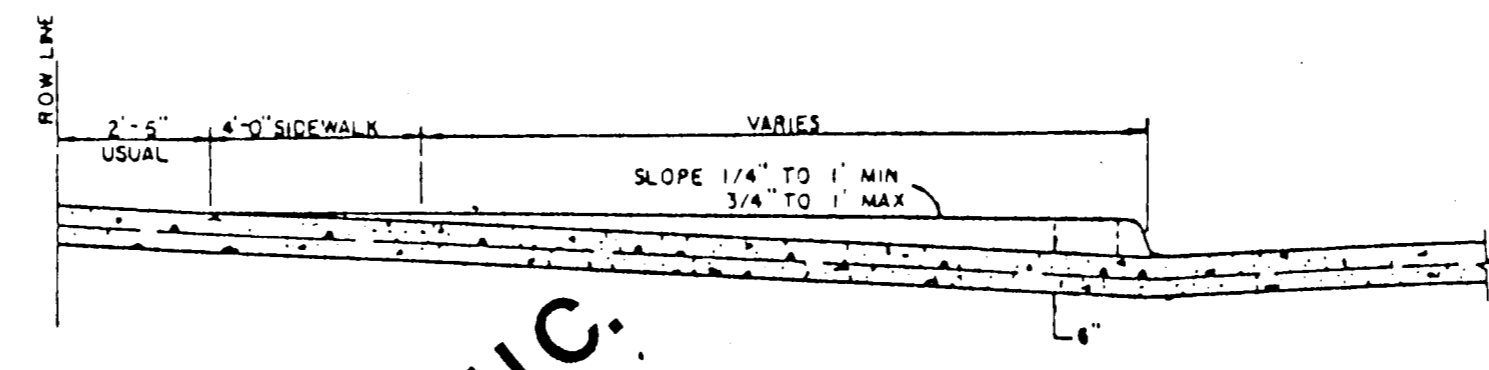
DRIVEWAY RETURN TO STREET



ALLEY SLOPE PROTECTION

GENERAL NOTES FOR ALLEYS AND DRIVEWAYS

1. CONCRETE FOR ALLEY RETURNS AND DRIVEWAYS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS IDENTICAL TO THAT SPECIFIED FOR THE STREET PAVEMENT OR BASE WHEN BUILT AS COMPONENTS OF A CONCRETE PAVING PROJECT WHEN BUILT SEPARATELY, THE STRENGTH SHALL BE AS SPECIFIED ON THE CONSTRUCTION PLANS.
2. CONCRETE FOR ALLEY PAVEMENT SHALL BE OF THE STRENGTH SPECIFIED ON THE CONSTRUCTION PLANS. (3000 P.S.I. OR 3600 P.S.I. MINIMUM COMPRESSIVE)
3. SPACING AND CONSTRUCTION OF JOINTS SHALL CONFORM TO STREET PAVEMENT DETAILS.



DRIVEWAY RETURN DETAILS

TOWN OF ADDISON, TEXAS
DEPARTMENT OF ENGINEERING
STANDARD CONSTRUCTION DETAILS
PAVING

ALLEY & DRIVEWAY RETURNS

| | | | |
|------------|-----------|---------|-----------|
| Designed - | Drawn - | Date - | Job No. - |
| Approved - | Checked - | Scale - | Sheet 18' |

