

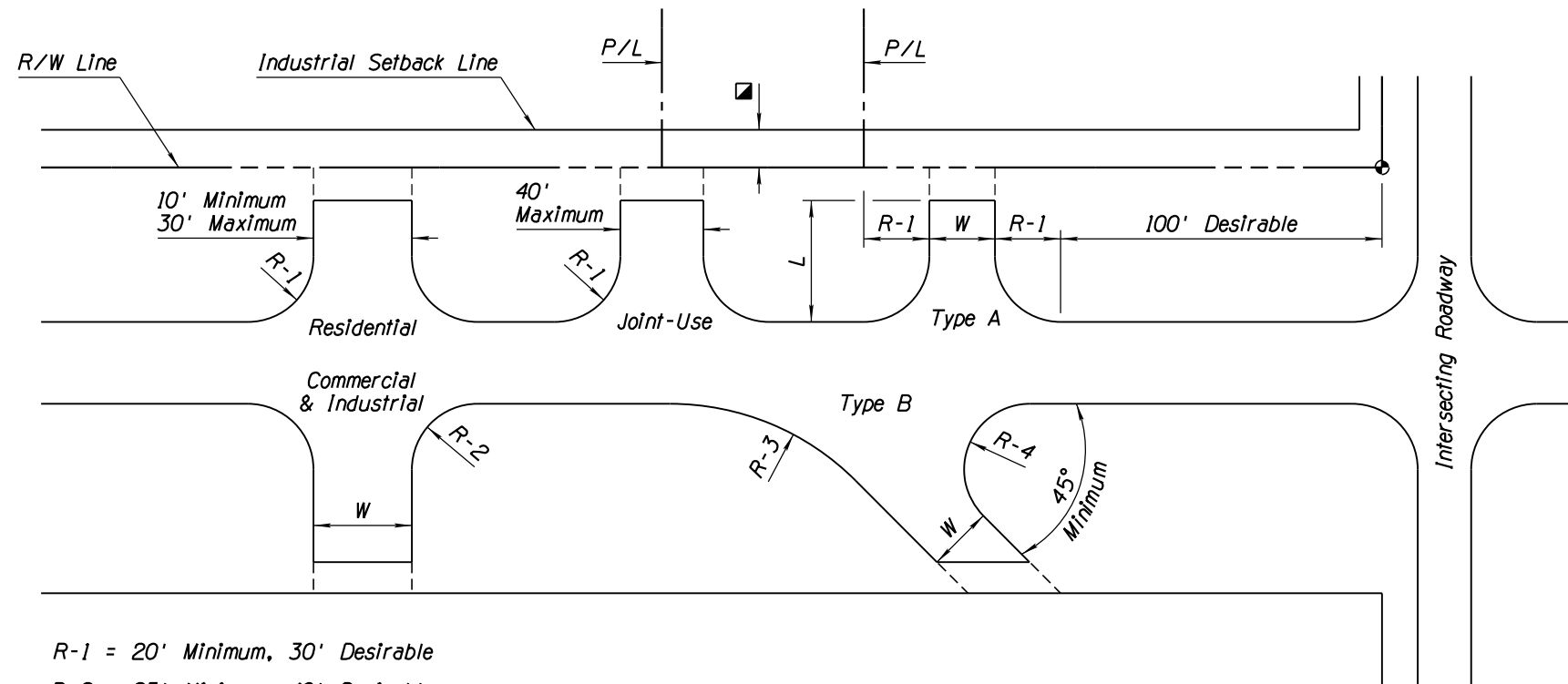
NO.	DESCRIPTION OF REVISIONS	MADE BY	DATE
1	REVISED NOTE & REMOVED PREVIOUS TYPE B TURNOUT	RLF	9/04
2			
3			
4			

GENERAL NOTES

1. Driveway types:

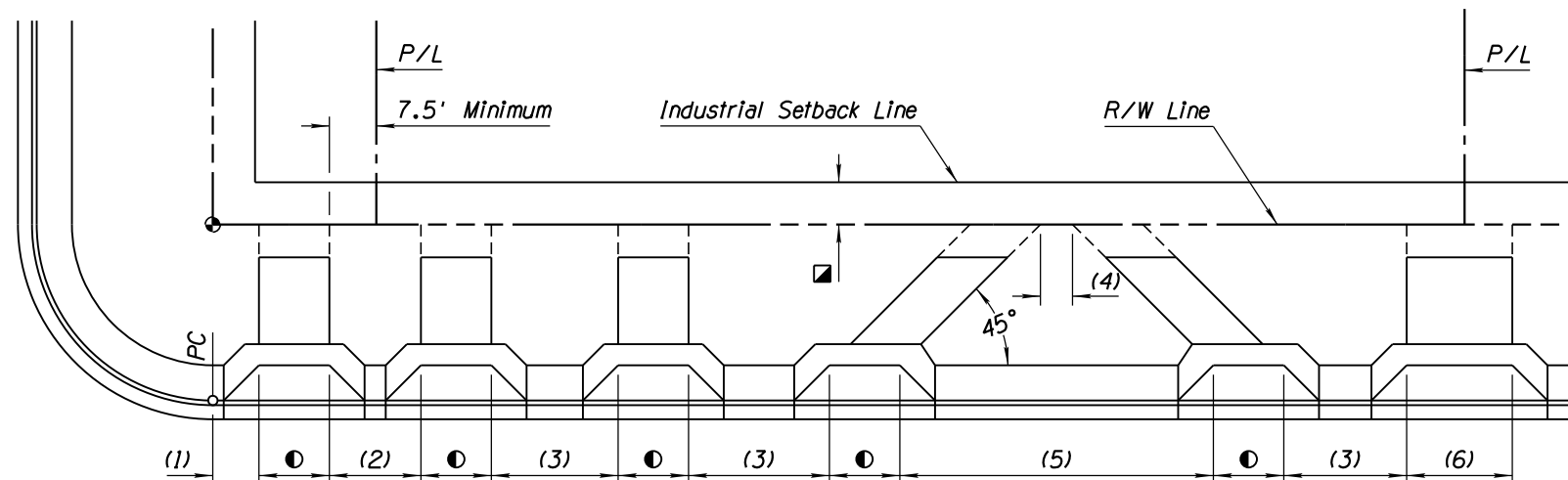
- Residential* - one providing access to a single family residence, to a duplex, or to an apartment building containing five or fewer dwelling units.
- Commercial* - one providing access to an office, retail or institutional building or to an apartment building having more than five dwelling units.
- Industrial* - one directly serving a substantial number of truck movements to and from loading docks of an industrial facility, warehouse or truck terminal.

- ① 2. Joint-use driveways may become desirable for landowners of adjacent properties to service both properties. If this is the case, only one of the two adjacent landowners need apply for the access permit, but a recorded joint-use easement, signed by all parties involved, must accompany the application form. The property line can be located anywhere, in reference to the driveway, depending on mutual agreement.
- ① 3. Driveways for high volume traffic generators shall be approved individually by Regional Traffic Engineering or the Traffic Engineering Group.
- ① 4. Driveways with curb returns in urban areas shall be installed only with the approval of Regional Traffic Engineering or the Traffic Engineering Group.
5. Driveways and depressed curbs shall be located as noted on plans or as directed by the Engineer.
6. Drainage structures shall be provided under driveways where necessary.
7. Dimensions indicated as minimum shall be avoided whenever possible in favor of those indicated as desirable.
- ① 8. The Type "A" turnout is the preferable turnout design. Type "B" shall only be used when absolutely necessary.
9. Paved turnouts & plan notations will be W x L, surface material, type and standard. Example: 20' x 30' ACTO, Type A, Std Dwg C-06.10. Show radius (R) graphically.
10. Construction of curb, gutter, sidewalk and drainage facilities in urban areas by the permittee along that portion of the highway frontage under permit application, may be a stipulation of the permit approval if there appears to be reasonable need.
11. Excavation or embankment for turnouts shall be included in quantities for main roadways.
12. Base material shall be the same as that shown for main roadway, unless otherwise noted.
13. Desirable sideslope for rural turnouts is 6:1.



- R-1 = 20' Minimum, 30' Desirable
- R-2 = 25' Minimum, 40' Desirable
- R-3 = 80'
- R-4 = 20' Minimum
- W = 25' Minimum, 40' Maximum
- - See Proper City or County Regulation

RURAL DEVELOPMENTS



- (1) 10' Minimum, 20' Desirable
- (2) 15' Minimum
- (3) 25' Minimum, 40' Desirable
- (4) 40' Minimum
- (5) One-Way Couplet for Use Only on One-Way Roadways
- (6) 40' Maximum Joint-Use Driveways
- Residential - 10' Minimum, 30' Maximum
- Commercial - One-Way: 15' Minimum, 30' Maximum
Two-Way: 25' Minimum, 40' Maximum
- Industrial - 20' Minimum, 40' Maximum

URBAN DEVELOPMENTS

APPROVED FOR DESIGN 	STATE OF ARIZONA DEPARTMENT OF TRANSPORTATION ROADWAY STANDARD DRAWINGS	REV. 5/12
APPROVED FOR DISTRIBUTION 	DRIVEWAY & TURNOUT LAYOUTS	DRAWING NO. C-06.10 Sheet 1 of 2