

**City of Forks**  
**Application for Driveway Approach**

Please describe the location of the driveway approach (street address, etc.), the materials to be used in constructing and maintaining it, and any other pertinent details.

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Type of approach (choose one)

- Commercial       Multiple residence       Single residence       Other

Please attach the following plans or drawings to this Application.

1. Site plan showing access location and site development
2. Drainage plan
3. Landscape plan
4. Vehicle trip generation

Applicant's name \_\_\_\_\_ Date \_\_\_\_\_

Property owner's name \_\_\_\_\_

Mailing address \_\_\_\_\_

Telephone (primary) \_\_\_\_\_ Telephone (secondary) \_\_\_\_\_

Property owner's signature \_\_\_\_\_

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*(For office use only)*

Application  Approved     Denied    By \_\_\_\_\_ Date \_\_\_\_\_

Comments

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**City of Forks**  
**Application for Driveway Approach**  
**Supervisor's Report**

Applicant's name \_\_\_\_\_ Phone \_\_\_\_\_

Tax parcel number (12-digit geographic ID) \_\_\_\_\_

Address (if assigned) \_\_\_\_\_

**Existing conditions**

Lane width \_\_\_\_\_ Shoulder width \_\_\_\_\_

Ditch depth \_\_\_\_\_ Width \_\_\_\_\_ Grade \_\_\_\_\_

Direction of flow \_\_\_\_\_

Drainage problem area (if in existence) \_\_\_\_\_

Sight distance ahead \_\_\_\_\_ Sight distance behind \_\_\_\_\_

Does parcel adjoin a City road?  Yes  No

Distance from existing road or bridge end \_\_\_\_\_

Distance from adjacent driveways ahead \_\_\_\_\_ Distance from adjacent driveways behind \_\_\_\_\_

Is there an existing access?  Yes  No

Other approach to same property \_\_\_\_\_

Other developments in the area that should be considered \_\_\_\_\_

If residential, how many single-family residences? \_\_\_\_\_

If commercial, type of development? \_\_\_\_\_

Number of lanes on State highway \_\_\_\_\_ Speed limit \_\_\_\_\_ Traffic (heavy, moderate, light) \_\_\_\_\_

**Approach design**     Residential     Commercial

Surfacing \_\_\_\_\_

Culvert pipe diameter \_\_\_\_\_

Clearing required \_\_\_\_\_

Contact made with applicant     In office     On site     By phone     By e-mail     Other

Additional comments/considerations/recommendations

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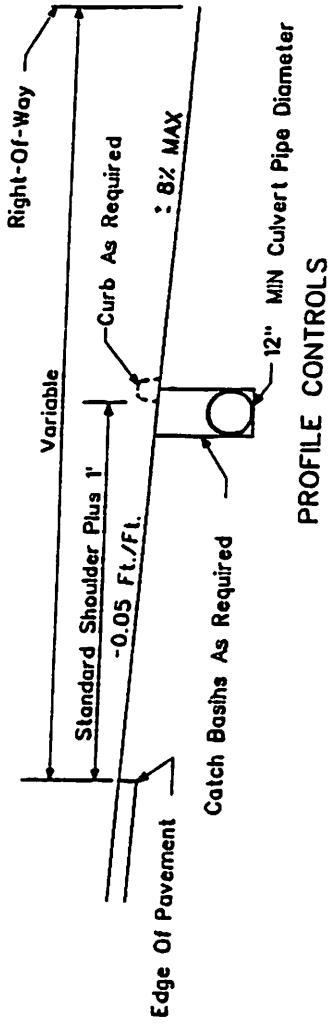
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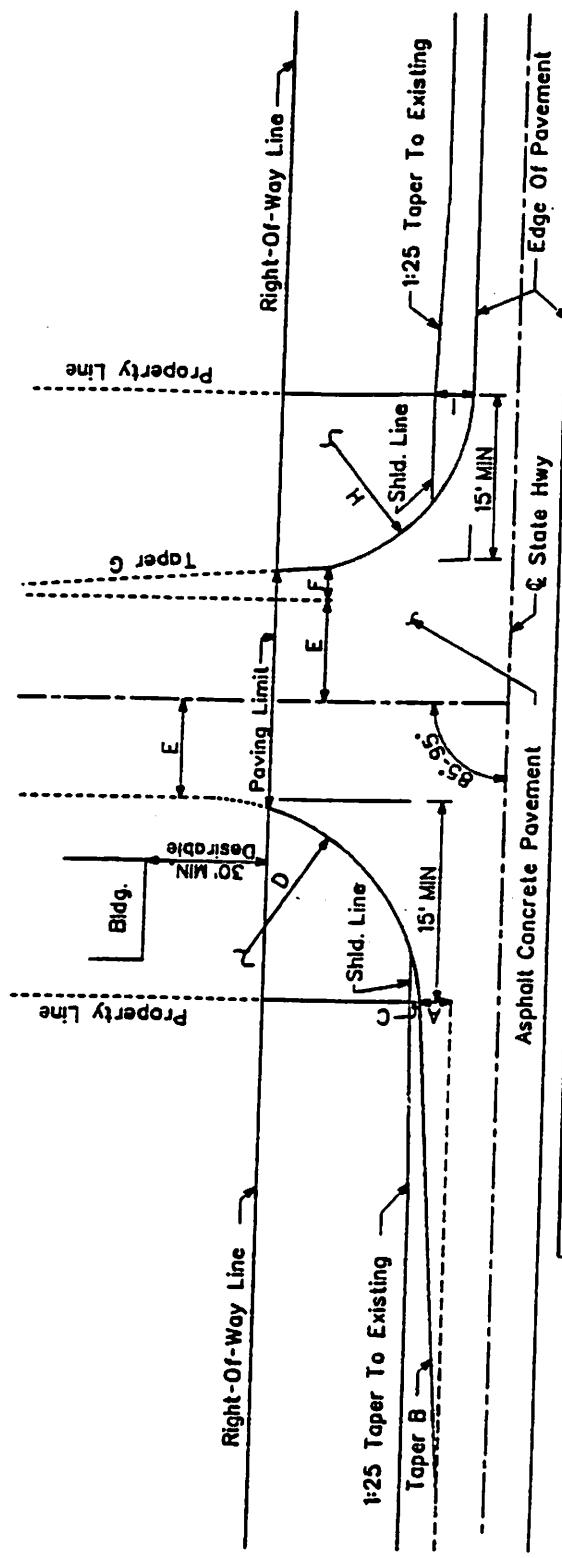
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Supervisor's signature \_\_\_\_\_ Date reviewed \_\_\_\_\_

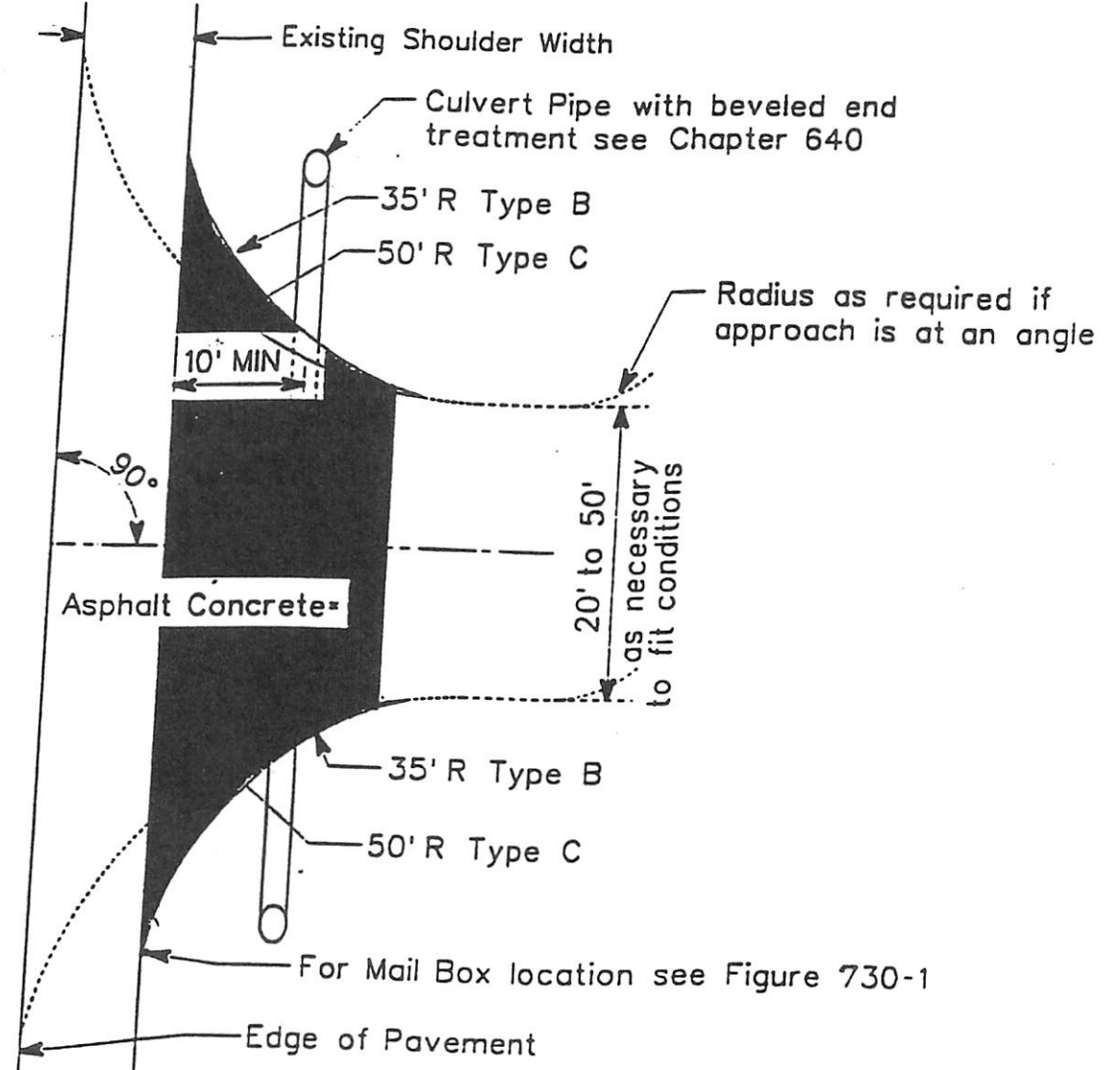


**PROFILE CONTROLS**

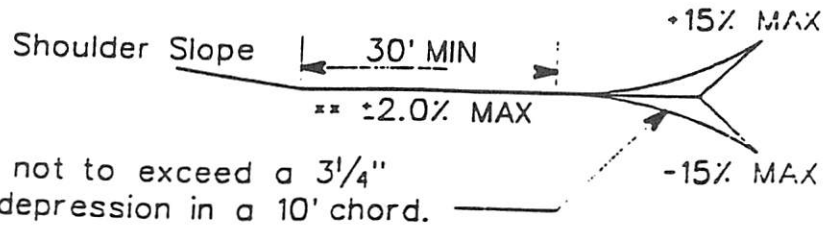


Condition	A	B	C	D	E	F	G	H	I
Primarily SU & Less	—	—	10'	30'	15'	—	—	30'	10'
Primary Combination Vehicle WB 40	4'	25'	6'	50'	15'	7'	25'	45'	10'
Primary Combination Vehicle WB 50 & Doubles	4'	25'	6'	55'	20'	—	—	50'	10'
Primary Combination Vehicle WB 63	7'	100'	3'	55'	25'	8'	100'	45'	10'
	10'	40'	—	55'	25'	12'	25'	45'	10'

**COMMERCIAL APPROACH - SINGLE APPROACH TYPE D**  
Figure 920-2a



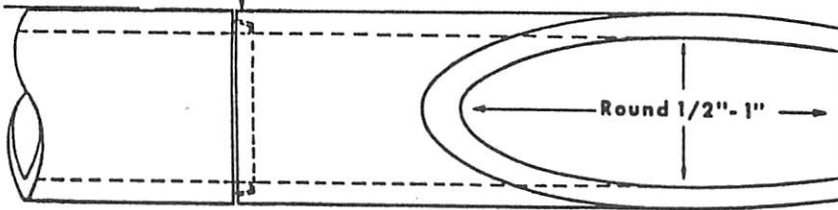
\*When the travel lanes are bituminous, a similar type may be used on the approaches.



\*\*Difference from shoulder slope.

**NONCOMMERCIAL APPROACHES TYPES B & C**  
Figure 920-1b

Tongue End On Inlet End  
Groove End On Outlet End  
Ends To Fit Adjacent Pipe Sections

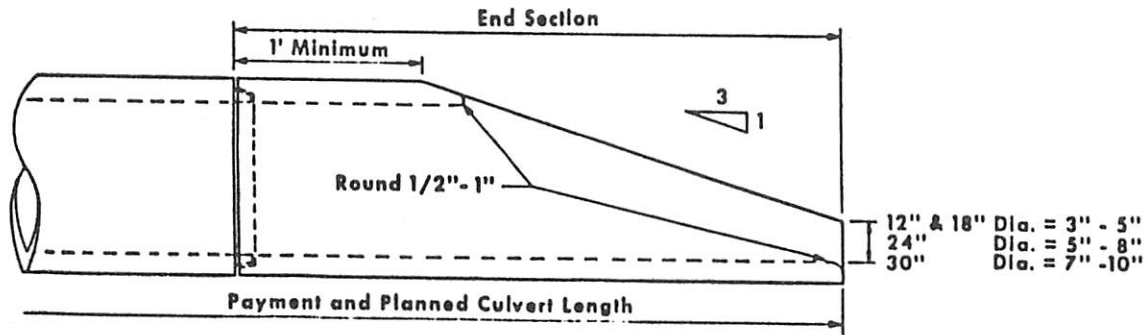


PLAN

NOTES:

The roadway slope shall be warped as required to present the beveled end in the most efficient and neatest appearing manner.

When a beveled end is used on a culvert pipe placed on a skew to the centerline of the highway, the beveled end shall be rotated to conform to the roadway slope.

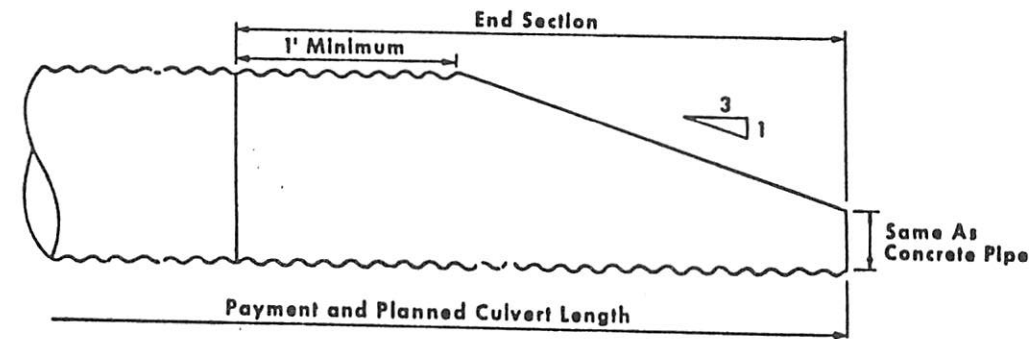


ELEVATION

CONCRETE PIPE

3' - 12" pipe  
5' - 18" pipe

12" & 18" Dia. = 3" - 5"  
24" Dia. = 5" - 8"  
30" Dia. = 7" - 10"



METAL PIPE

STANDARD

BEVELED END SECTIONS

Washington State Department of Highways