GENERAL NOTES:
No part of the driveway excluding tapers shall be constructed outside the property frontage.

Surfacing shall be shown on the plans and / or permit.

Length of pipe shall be determined by depth and location of ditch.
(minimum 32' length & 15' diameter) See Plans.

This drawing illustrates driveway details for minimum situations. Traffic volumes generated, safety considerations, drainage considerations, local requirements, etc. may dictate more extensive improvements than those illustrated on this drawing.

EXAMPLE:
MATCH EXISTING SLOPES (NOT STEEPER THAN 3:1)

PIPE CHART
How to use pipe chart
1. Determine your driveway width (20' min - 40' max)
2. Determine distance to sill of ditch from edge of pavement (E.P.)
3. Determine depth of ditch
4. Add driveway width to E.P. derived from intersecting depth & distance from E.P. on chart

<table>
<thead>
<tr>
<th>Distance from E.P. to sill of ditch</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth of ditch</td>
<td>1</td>
<td>16</td>
<td>14</td>
<td>12</td>
<td>10</td>
<td>8</td>
<td>8</td>
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<td>20</td>
<td>18</td>
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<tr>
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<tr>
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<td>32</td>
<td>30</td>
<td>28</td>
<td>26</td>
<td>24</td>
</tr>
</tbody>
</table>

MISSOURI DEPARTMENT OF TRANSPORTATION
D6 PERMITS
RECOMMENDED WIDTH 20 FEET
TYPE I RESIDENTIAL DRIVE
1 OF 1