MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
VARIOUS COUNTIES
SOUTHEAST DISTRICT

INDEX OF SHEETS

DESCRIPTION SHEET NUMBER
TITLE SHEET ------------------ 1
TYPICAL SECTION (TS) (2 SHEETS) 2
TRAFFIC CONTROL SHEETS (TC)------ 3-6

CONVENTIONAL SYMBOLS
(USED IN PLANS)

EXISTING NEW
BUILDINGS AND STRUCTURES
GUARD RAIL
GUARD CABLE
CONCRETE RIGHT-OF-WAY MARKER
LOCATION SURVEY MARKER
SURVEY MARKER
UTILITY MARKER
FIBER OPTICS
OVERHEAD CABLE TV
OVERHEAD TELEPHONE
OVERGROUND TELEPHONE
OVERGROUND FENCING
SIDEWALK
SANITARY SEWER
STORM SEWER
GRA
WATER
WATER VALVE
WATER METER
DRAIN INLET
DITCH GRADING
SIGN MOUNTED SIGN
LIGHT POLE
HIGH-VOLTAGE POWER POLE
TELEPHONE POLE
FENCE
CHAIN LINK FENCE
WOOD FENCE
GATE POST
BENCHMARK

ADA TRANSITION PLAN IMPROVEMENTS
JOB ORDER CONTRACTING

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION AS-IS AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS THEREFORE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY, SUCH VERIFICATION ENCOMPasses DIRECT CONTACT WITH THE LISTED UTILITIES.
## Sidewalk Detour or Diversion

<table>
<thead>
<tr>
<th>Speed (mph)</th>
<th>Sign Spacing (ft)</th>
<th>Tape/Line No.</th>
<th>Optional</th>
<th>Channeling Spacing (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-15</td>
<td>Unmarked (S)</td>
<td>Dotted (S)</td>
<td>Shoulder</td>
<td>Lane</td>
</tr>
<tr>
<td>16-45</td>
<td>600</td>
<td>220</td>
<td>15</td>
<td>-</td>
</tr>
<tr>
<td>46-55</td>
<td>350</td>
<td>220</td>
<td>15</td>
<td>-</td>
</tr>
<tr>
<td>56-65</td>
<td>300</td>
<td>195</td>
<td>15</td>
<td>-</td>
</tr>
<tr>
<td>66-73</td>
<td>250</td>
<td>150</td>
<td>15</td>
<td>-</td>
</tr>
</tbody>
</table>

Channelizers should be spaced at a 5' interval.

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**NOTES:**
- When crosswalks or other pedestrian facilities are closed or relocated, temporary facilities shall be detectable and shall include attaching features consistent with features present in the existing pedestrian facility.
- Where facilities exist, provisions should be made for hand-held signals.
- Only the temporary traffic control devices related to pedestrian use shown other devices may be necessary to control traffic.
- Signs may be mounted on portable stands at 8 ft minimum. They do not interfere with pedestrian movement or be obstructed by fencing. Other signs shall be mounted at 7 ft.
- For high-speed facilities, channelizing spacing may be reduced to 10' spacing noted in table.
- Other appropriate signs may be used in lieu of the "shoulder work ahead" or "road work ahead" signs.
- Applicable temporary devices should be considered when installing electrical and traffic control devices along the roadway.
- Immediate communication to be provided to pedestrians and machine operators.
- For long-term operations, refer to the MUTCD.
CROSSWALK CLOSURES AND PEDESTRIAN DETOURS

NOTES:

WHERE CROSSWALKS EXIST, PROVIDERS SHOULD BE MADE FOR PEDESTRIANS.

WHERE CROSSWALKS OR OTHER PEDESTRIAN FACILITIES ARE CLOUSERED OR DETECTED, TEMPORARY FACILITIES SHALL BE DETECTABLE AND SMALL FIELD ACCESSIBILITY FEATURES CONSISTENT WITH FEATURES PRESENT IN THE EXISTING PEDESTRIAN FACILITY.

CURB PARKING SHALL BE PROHIBITED FOR AT LEAST 50 FT IN ADJACENT OF THE WEB-BLOCK CROSSWALK.

PEDESTRIAN TRAFFIC SIGNAL DISPLAY CONTROLLING CLOSURE CROSSWALKS SHOULD BE COVERED OR DEACTIVATED.

ONLY THE TEMPORARY TRAFFIC CONTROL DEVICES RELATED TO PEDESTRIANS ARE GIVEN OTHER DEVICES MAY BE NEEDED TO CONTROL TRAFFIC.

SIGNS MAY BE MOUNTED ON PORTABLE MOUNTS AT 7 FT. PROVIDE THE 7 FT MUST BE DETECTABLE AT PEDESTRIAN HEIGHT OR BE DISTRACTED BY SURROUNDING.

FIELD-PLACEMENT CHANNELIZERS MAY BE REQUIRED FOR PEDESTRIAN CROSSINGS AND CHANNELIZED SPACING MAY BE REQUIRED FOR PEDESTRIAN CROSSINGS. THE CHANNELIZERS SHOULD BE COVERED OR DEACTIVATED.

OTHER APPROPRIATE SIGNS MAY BE USED IN LIEU OF THE "CROSSWALK CLOSED" SIGN.

AUDIBLE WARNING DEVICES SHOULD BE CONSIDERED WHERE WEB-BLOCK CLOSURES ARE DETECTED CROSSWALK AREAS MUST BE MARKED TO PROVIDE PEDESTRIANS AND MAKE VISUAL.

ADJUSTMENT TO SCALE, FIELD CONDITIONS.