



**NOTE**  
Stop typical bottom slab reinforcing 2" clear of hole.  
Reinforcement shown is in addition to bottom slab  
reinforcing shown in "Typical Deck Section".



NOTE  
Raise crawl hole as necessary to clear  
post-tensioning ducts by 4" minimum.



*Accompanied by dwg. BR135*

*The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.*

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS  
ACCESS, VENTILATION  
HARDWARE & CONCRETE  
REINF. FOR CONCRETE  
BOX GIRDERS  
2024

| DATE | REVISION | DESCRIPTION |
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| CALC.<br>BOOK NO. - <b>4057 &amp; 4058</b> - | SDR<br>DATE - <b>20-APR-2018</b> - | <b>BR136</b> |
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