29L443

| OVAL EXCAVATION DIMENSION TABLE | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| OVAL ID | TOP LENGTH L (ft) | TOP WIDTH W (ft) | END SIDE SLOPES ES | DEEP SECTION W–W | | | SHALLOW SECTION W–W | | | EXCAVATION VOLUME (cu) |
| | | | | BOTTOM ELEV (ft) | SIDE SLOPE DS | BOTTOM Width (ft) | BOTTOM ELEV (ft) | SIDE SLOPE SS | BOTTOM Width (ft) | |
| | | | | | | | | | | |
| | | | | | | | | | | |
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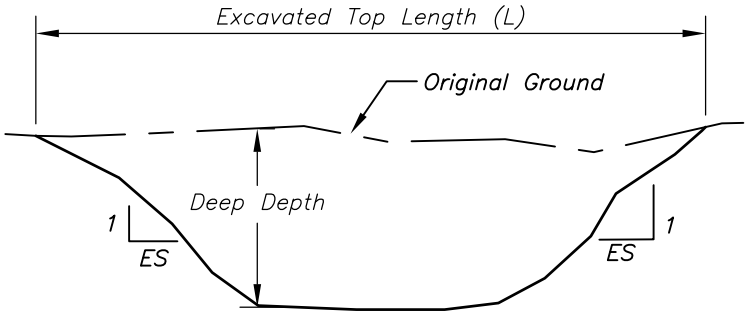
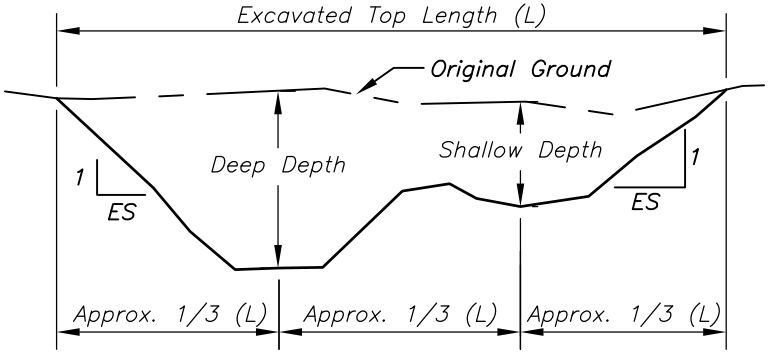
Unless otherwise noted, side slopes of excavation shall average those shown in the dimension table. The slope ratio may vary +/– ___ along the slope length.

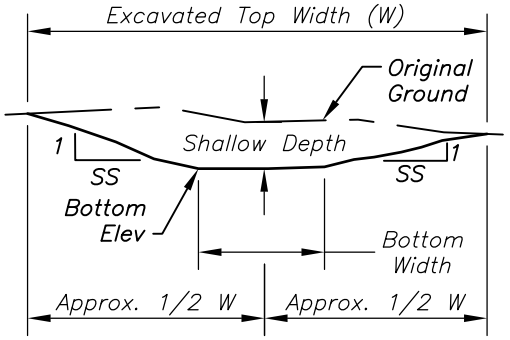



**TYPICAL SINGLE DEPRESSION OVAL PROFILE SECTION L–L**

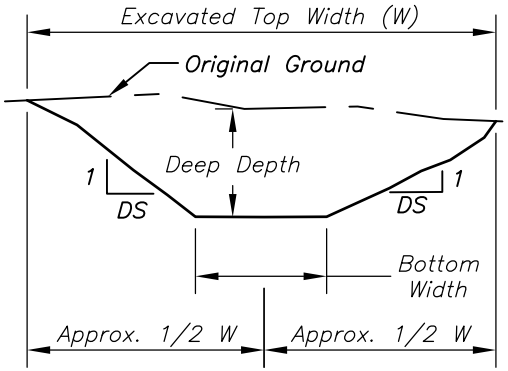



**TYPICAL DOUBLE DEPRESSION OVAL PROFILE SECTION LS–LS**

NOTE:
Oval excavations will have either a single depth or a double depth profile. If no Shallow Depth dimensions are given in the dimension table, then the oval excavation has a single depth profile.




**TYPICAL SHALLOW CROSS SECTION WS–WS**




**TYPICAL DEEP CROSS SECTION W–W**

DRAFT

NOT FOR CONSTRUCTION

Date

Designed

Drawn

Checked

Approved

**TYPICAL WETLAND OVAL EXCAVATION**

United States Department of Agriculture
NRCS Natural Resources Conservation Service

File Name

Drawing Name
29–L–443

Sheet of

6/04 (not to scale) Sheet 2 of 2

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