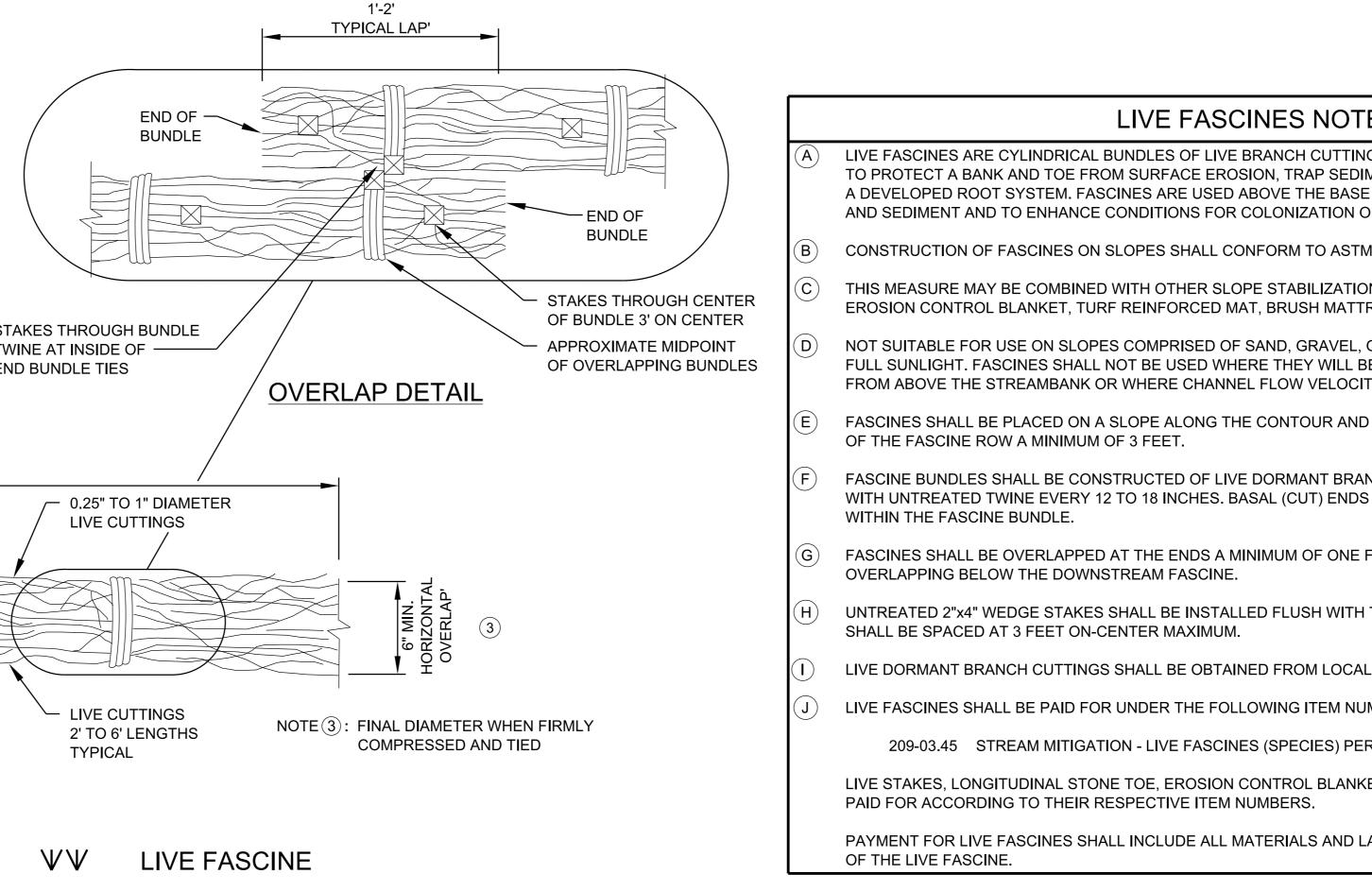
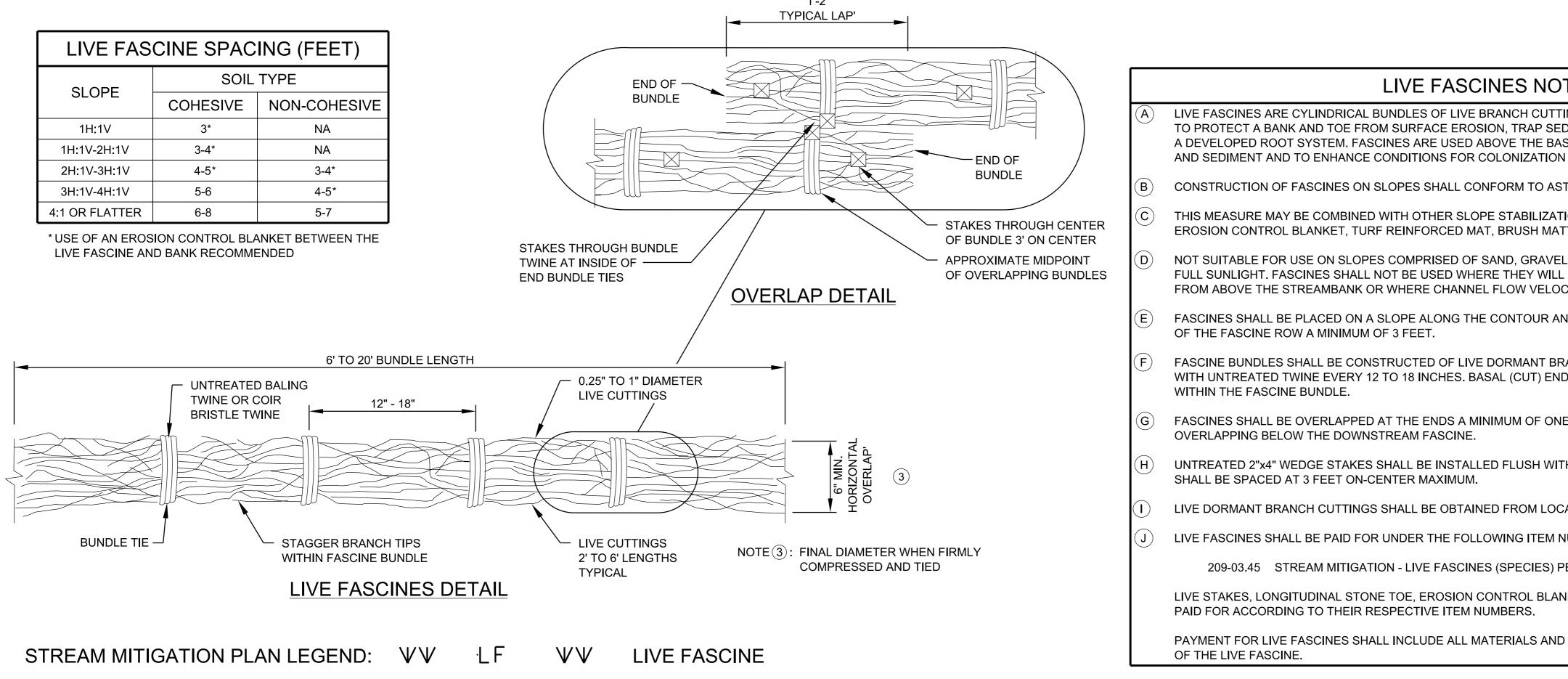


ISOMETRIC VIEW SHOWN ON SURFACE FOR CLARITY FASCINES SHALL BE TRENCHED IN AS SHOWN IN SECTION VIEW

| LIVE FASCINE SPACING (FEET) | | | | |
|--|-----------|--------------|--|--|
| SLOPE | SOIL TYPE | | | |
| | COHESIVE | NON-COHESIVE | | |
| 1H:1V | 3* | NA | | |
| 1H:1V-2H:1V | 3-4* | NA | | |
| 2H:1V-3H:1V | 4-5* | 3-4* | | |
| 3H:1V-4H:1V | 5-6 | 4-5* | | |
| 4:1 OR FLATTER | 6-8 | 5-7 | | |
| * LISE OF AN EROSION CONTROL BLANKET BETWEEN THE | | | | |





SECTION VIEW

REINFORCED MATS ARE SPECIFIED ON SLOPES THEY SHALL BE CONTINUED THROUGH THE TRENCH FOR EACH ROW OF FASCINES

| ES | | | |
|--|-------------------------------------|---|--------------|
| GS USED AS A BANK STABILIZATION MEASURE MENTS, AND INCREASE SLOPE STABILITY WITH FLOW ELEVATION OF A SLOPE TO TRAP SEED OF NATIVE VEGETATION USED IN THE BUNDLES. | | | |
| 1 D6599. | | | |
| N MEASURES INCLUDING LIVE STAKES, RESSES, AND LONGITUDINAL STONE TOE. | | | |
| OR ROCK, OR ON SLOPES THAT ARE NOT IN E SUBJECTED TO CONCENTRATED FLOW TIES EXCEED 12 FEET PER SECOND. | | | |
| SHALL BE KEYED INTO BANK AT BOTH ENDS | | | |
| NCH CUTTINGS RANDOMLY BOUND TOGETHER OF BRANCHES SHALL BE ALTERNATING | | | |
| FOOT WITH THE UPSTREAM FASCINE | | | |
| THE TOP OF THE FASCINE BUNDLES AND | REPRES | AL SHOWN ARE ONLY A GRAPHICAL ENTATION AND DO NOT DEPICT WAL DEPTH OR QUANTITY OF ALS TO APPROPRIATELY | |
| SOURCES APPROVED BY THE ENGINEER. | CONSTRUCT OR STABILIZE THE CHANNEL. | | |
| MBER: | | [| NOT TO SCALE |
| R LINEAR FOOT | | STATE OF TENNESSEE DEPARTMENT OF | |
| ETS AND TURF REINFORCED MATS SHALL BE | | TRANSPORTATION | |
| ABOR NECESSARY FOR THE CONSTRUCTION | LIVE FASCINES | | |
| | | | |
| | | 8-01-16 | D-NSD-35 |

REV. 9-15-17: MODIFIED THE STREAM MITIGATION PLAN

LEGEND SYMBOL.