

ORIGINAL UNDISTURBED STREET GRADE

SAWCUT (typ.)

ASPHALT

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UNDISTURBED SOIL

CEMENT TREATED BASE

GRANULAR BACKFILL OR CR610 CRUSHED STONE (SEE NOTE # 4)

DEPTH VARIES

WIDTH VARIES

6" (MIN.)

1 1/2"

"D"

"D" + 1 1/2"

CUT-EDGES TO BE STRAIGHT VERTICAL LINE. ANY LOOSE OR DISTURBED PAVEMENT MUST BE REMOVED OR REPLACED.

| CLASS OF STREET | "D" |
|-----------------|-----|
| MAJOR | 18" |
| COLLECTOR | 16" |
| OTHER | 12" |

"STREET-CUT" REPAIR DETAIL
(USE FOR SURFACE TREATED STREETS ON ALL TYPES OF BASES)

NOTES:

1. CEMENT TREATED BASE (CTB) MUST BE PLACED AND COMPACTED WITHIN THREE (3) HOURS OF THE TIME IT IS LOADED AT THE PLANT.
2. CEMENT TREATED BASE (CTB) SHALL BE A PLUG MILL GRAVEL MIX WITH NO LESS THAN SEVEN (7%) PERCENT PORTLAND CEMENT (MEASURED BY VOLUME).
3. ALL BACKFILL MATERIAL SHALL BE CONSOLIDATED AND COMPACTED PER CITY OF GERMANTOWN STANDARD SPECIFICATIONS.
4. SAND MAY BE USED AS BACKFILL MATERIAL IN TRENCHES SIX (6') DEEP OR LESS. ANY TRENCH GREATER THAN SIX (6') IN DEPTH SHALL BE BACKFILLED WITH CR610 CRUSHED LIMESTONE.



ENGINEERING DEPARTMENT

STREET-CUT REPAIR
TYPICAL DETAIL

DRAWN: MLC

DATE: 06.07.23

CHECKED: JDB

REVISED: _____

APPROVED: EWS

SCALE: NTS