



NOTES

1. SAWCUT MANHOLE TO SMOOTH, CLEAN EDGE. REMOVE AND PROPERLY DISPOSE OF TOP PORTION OF SAWCUT MANHOLE.
2. EPOXY SHALL BE SIMPSON STRONG-TIE ET EPOXY-TIE ADHESIVE, OR APPROVED EQUIVALENT. EPOXY MUST BE PREPARED AND INSTALLED PER MANUFACTURERS SPECIFICATIONS.
3. DRILL HOLES PER MANUFACTURERS SPECIFICATIONS TO A DEPTH OF 5" MINIMUM, OR APPROVED EQUIVALENT. HOLE SPACING AND BAR SIZE REQUIREMENTS PER RWCD DETAIL 19. HOLES TO BE DRILLED 3" ON CENTER FROM OUTSIDE FACE OF MANHOLE PER DETAIL. HOLES MUST BE CLEANED WITH OIL-FREE COMPRESSED AIR AND A NYLON BRUSH PRIOR TO APPLICATION OF EPOXY.
4. RWCD INSPECTOR SHALL BE PRESENT PRIOR TO EPOXY APPLICATION TO INSPECT AND APPROVE CLEANLINESS OF HOLES.
5. REBAR MUST BE INSERTED INTO HOLE AFTER EPOXY APPLICATION PER SIMPSON STRONG-TIE ET EPOXY-TIE ADHESIVE SPECIFICATIONS, OR APPROVED EQUIVALENT.
6. ROUGH UP CONCRETE PRIOR TO PLACING WATER STOP EXCEPT FOR AREA DESIGNATED FOR WATER STOP, WHICH SHALL BE A SMOOTH SURFACE FOR WATER STOP APPLICATION.
7. APPLY WATER STOP TO INSIDE EDGE OF INSTALLED REBAR PER DETAIL. WATER STOP SHALL BE GREENSTREAK SWELLSTOP WATER STOP 3/4"x1", OR APPROVED EQUIVALENT. WATER STOP SHALL BE USED IN CONJUNCTION WITH GREENSTREAK SWELLSTOP PRIMER PER MANUFACTURERS SPECIFICATIONS, OR APPROVED EQUIVALENT.
8. MANHOLE RIM ELEVATION MUST BE VERIFIED DURING THE CONSTRUCTION BY A "HUB" PLACED BY SURVEYORS.

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Roosevelt Water Conservation District

MANHOLE RIM ADJUSTMENT