



INTERIOR COATING SYSTEM
NOT TO SCALE

NOTE:

SEE SPECIAL CONDITIONS FOR DETAILED CONSTRUCTION SPECS.

1. MANHOLE SHALL BE THOROUGHLY CLEANED TO MEET MANUFACTURER'S SPECIFICATIONS PRIOR TO REHABILITATION.
2. ACTIVE LEAKS SHALL BE STOPPED USING PRODUCTS SPECIFICALLY DEVELOPED FOR THAT PURPOSE.
3. MATERIALS SHALL BE PREPARED, MIXED AND PLACED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.
4. MATERIAL SHALL BE SPRAYED TO A MINIMUM UNIFORM THICKNESS. IF REQUIRED, SURFACE SHALL BE TROWELED TO ENSURE A CONSOLIDATED COATING AND LEAVE A SMOOTH SURFACE. TROWELING SHALL COMPACT MATERIAL INTO VOIDS AND CREVICES.
5. IF REQUIRED BY MANUFACTURER'S SPECIFICATIONS, A SECOND COAT SHALL BE APPLIED AFTER THE FIRST APPLICATION HAS TAKEN AN INITIAL SET, BUT NOT OVER 72 HOURS. TOTAL THICKNESS SHALL BE A MINIMUM OF 1".
6. STANDARD COATING THICKNESS SHALL BE 1". WHEN MANHOLE DEPTH EXCEED 12', AN ADDITIONAL 1/2" SHALL BE ADDED AT NO ADDITIONAL COST.

SPECIAL DETAIL FOR INTERIOR COATING SYSTEM	
CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT	
DRAWN BY: R.M.O. CHECKED BY: <i>HAS</i> DATE: MARCH 2022	APPROVED
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