



RAISING FRAME

LOWERING FRAME

SHALL BE CONSTRUCTED TO ACCOMMODATE THE NEW FINISH GRADE. THE CASTING AND NEW BRICK ADJUSTMENT OR CONCRETE RINGS SHALL BE ENCASED WITHIN A MINIMUM 8" THICK CONCRETE. THIS ENGAGEMENT SHALL EXTEND A MINIMUM OF 12" OUTSIDE THE EXISTING CASTING WITH THE TOP OF THE CONCRETE ENGAGEMENT BEING 1 1/2" BELOW FINISHED GRADE. SULFIDE GROUT PER NYSDOT SPECIFICATION 721-03, COST OF THIS WORK SHALL BE INCLUDED IN PRICE BID FOR ITEM 604.070401. OR MANHOLE, DISPOSING ALL DEBRIS, EXCAVATION AND BACKFILL, AND FURNISHING ALL LABOR, MATERIAL AND EQUIPMENT NECESSARY TO COMPLETE THE WORK.

NOTES:

1. INTERIOR (AND EXTERIOR WHERE APPLICABLE) OF REBUILT WALLS SHALL BE COATED WITH (2) COATS OF EPOXY RESIN DAMP PROOFING.
2. ALL EXISTING CONCRETE SURFACES THAT WILL BE IN CONTACT WITH NEW CONCRETE SHALL BE COATED WITH EPOXY POLY
3. THE UNIT PRICE BID SHALL INCLUDE THE COST OF: REMOVAL AND RESETING OF THE FRAME, CLEANING EXISTING CATCH BASIN
4. THE MANHOLE CASTINGS SHALL BE REMOVED AND CLEANED OF ALL EXTRANEOUS MATERIAL. BRICK AND MORTAR LEVELING COURSES
5. ALL CAST-IN-PLACE CONCRETE SHALL BE CLASS "A".

ALTER EXISTING MANHOLE

ITEM 604.070402

NOT TO SCALE - REVISED: 01/04/24