

# COLLEGE HILL POOL

## SANITARY SEWER RELOCATION

PROJECT NO: 468-76-245-82989-000-000-001

INDEX CODE: 620263

### GENERAL NOTES

1. Traffic will not be affected by construction of this project.
2. Underground utility service lines and overhead utility pole lines are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. Location information has been obtained from the various utility companies and is either from company record drawings or company-provided field locations. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

3. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved.

All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps permitting regulations. Any material buried or stockpiled beyond approved of Engineers construction limits would require additional archeological investigations unless buried in a previously approved borrow location.

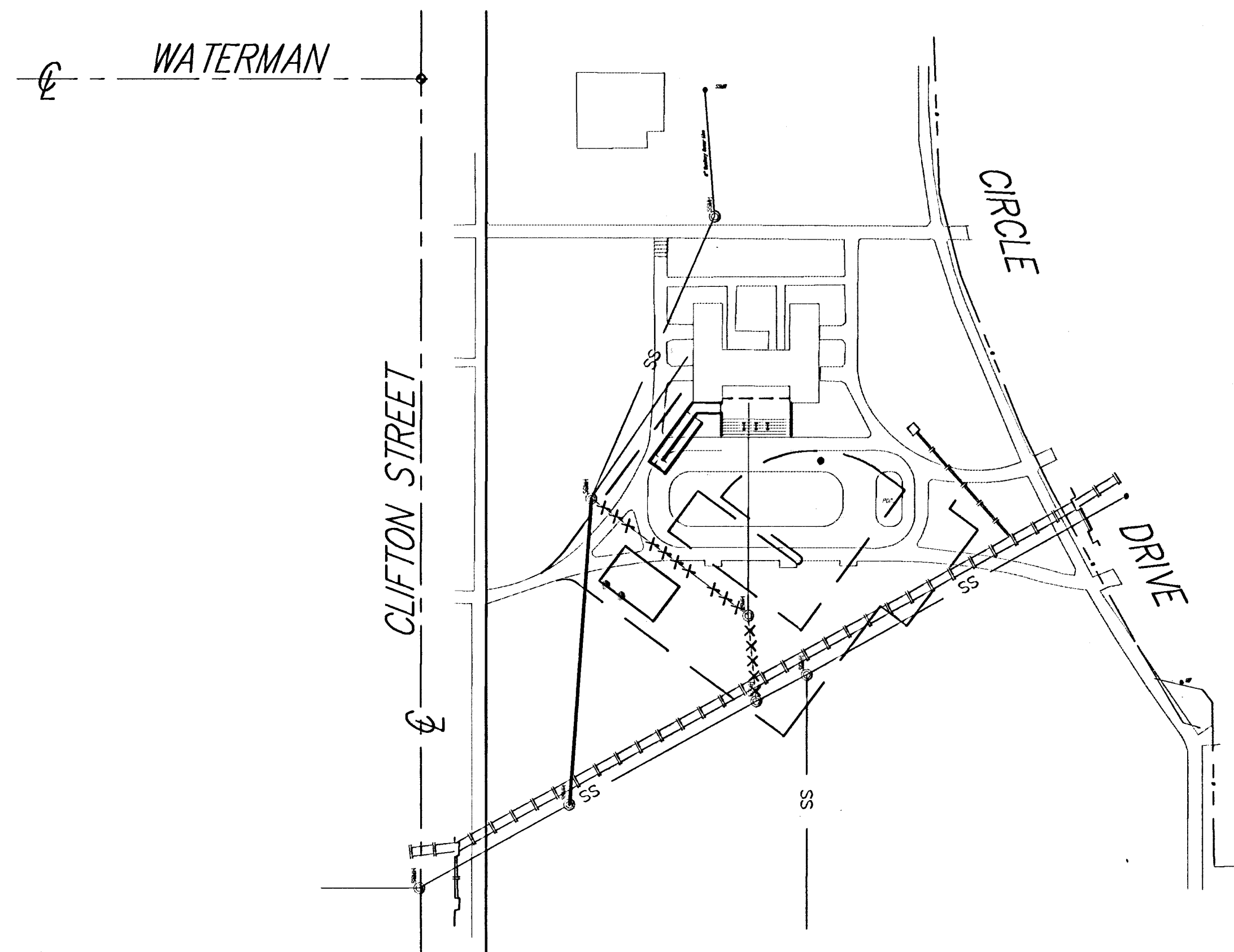
4. The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

5. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

6. Contractor will be required to provide a minimum advance notice of twenty-four (24) hours to utility companies prior to starting any excavation as follows:

Kansas One-Call 687-2470

7. The Contractor shall restore all areas disturbed by construction operations in conformance with Administrative Regulation AR-78.

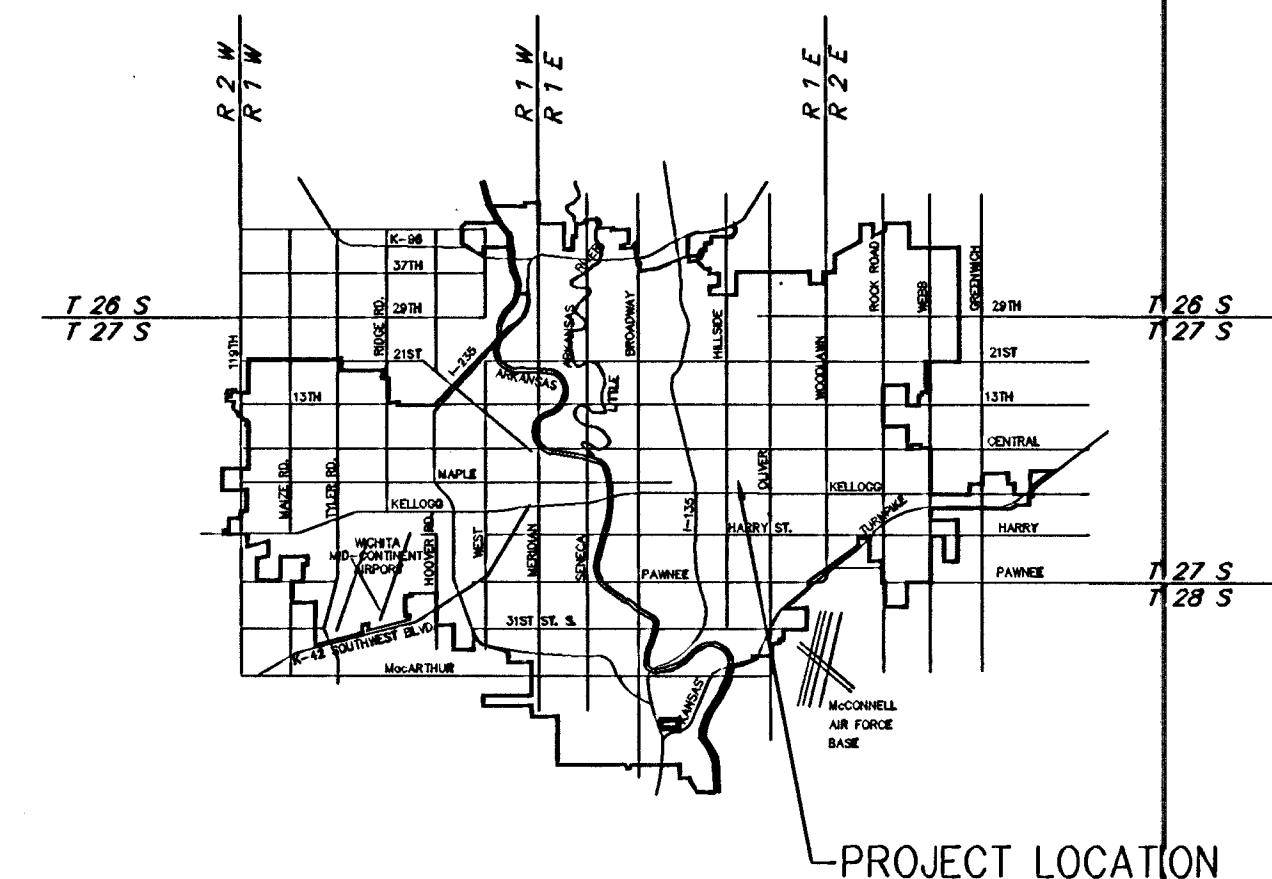


### INDEX OF SHEETS

1. COVER SHEET
2. PLAN/PROFILE
3. TYPE 'P' MANHOLE DETAILS
4. SHALLOW TYPE 'P' MANHOLE DETAILS
5. MANHOLE ADJUSTMENT DETAILS

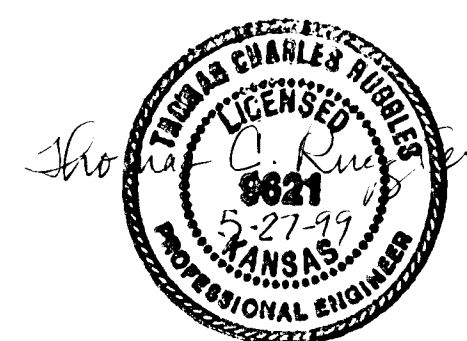
### BENCHMARKS

1.  $\square$  on top of w. curb between 345 & 347 S. Clifton; elev. 139.09
2. Top of thimble @ Clifton & Waterman; elev. 152.44



### VICINITY MAP

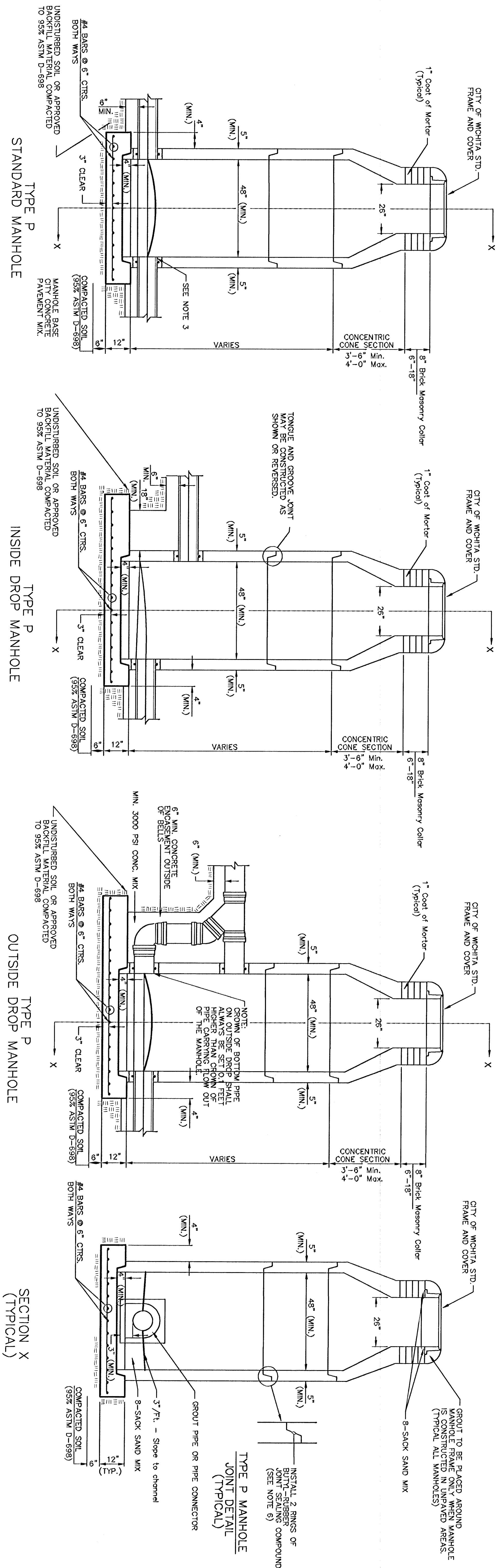
CITY OF WICHITA, KANSAS  
MICHAEL E. LINDEBAK - CITY ENGINEER



SRB 924 NORTH MAIN 316-264-8008  
WICHITA, KANSAS 67203 FAX 264-4621  
SAVOY, RUGGLES & BOHM, P. A.  
ENGINEERING & SURVEYING

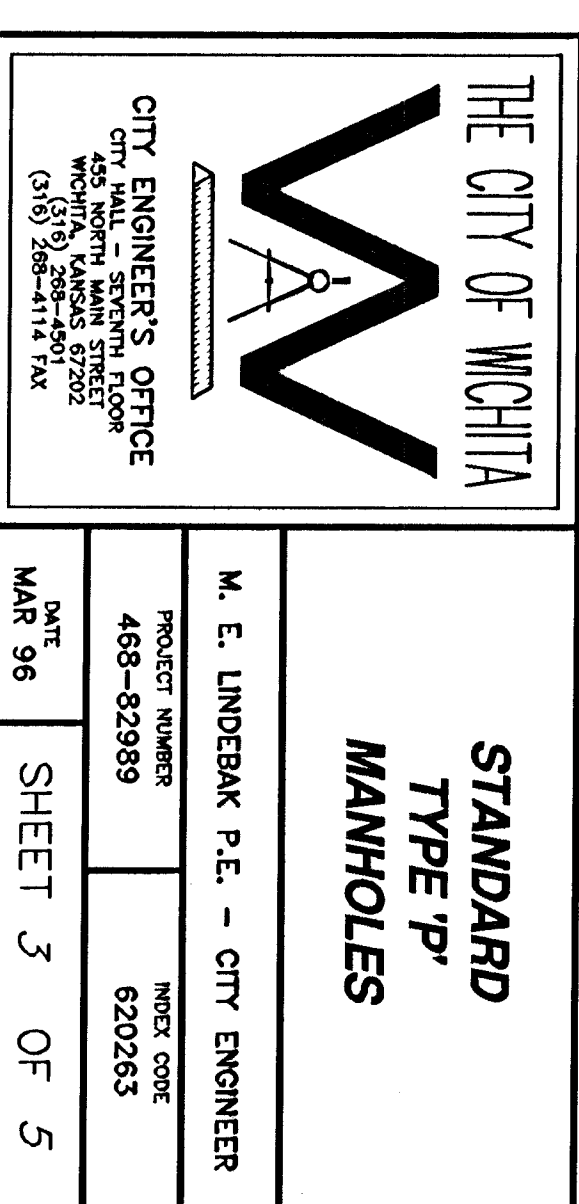


# SEWER APPURTENANCES DETAILS

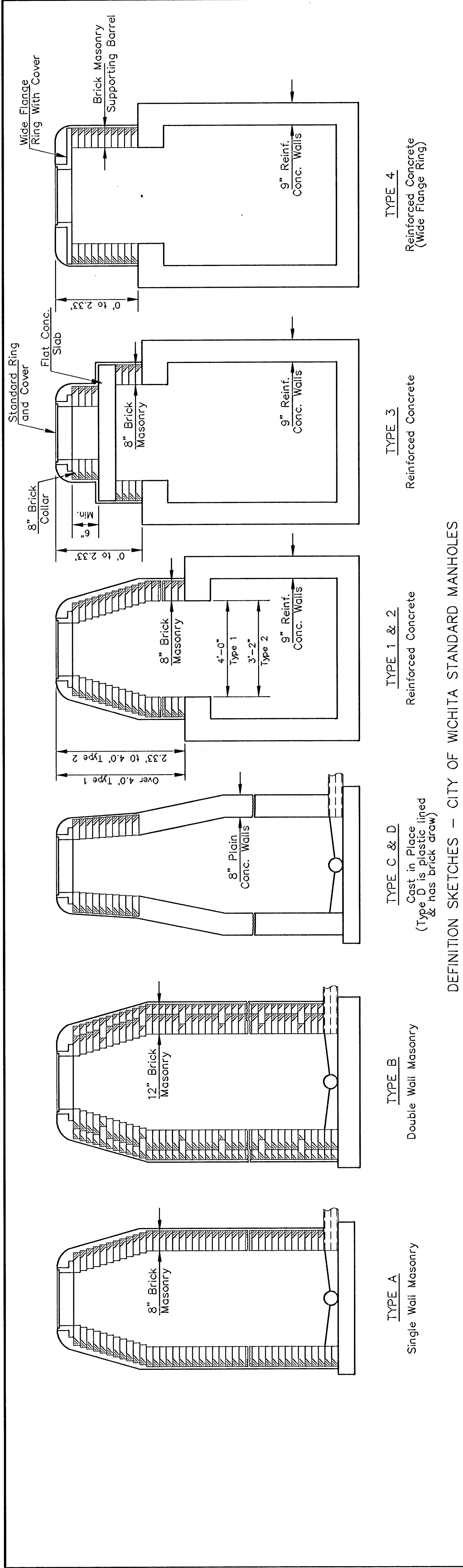


## GENERAL NOTES

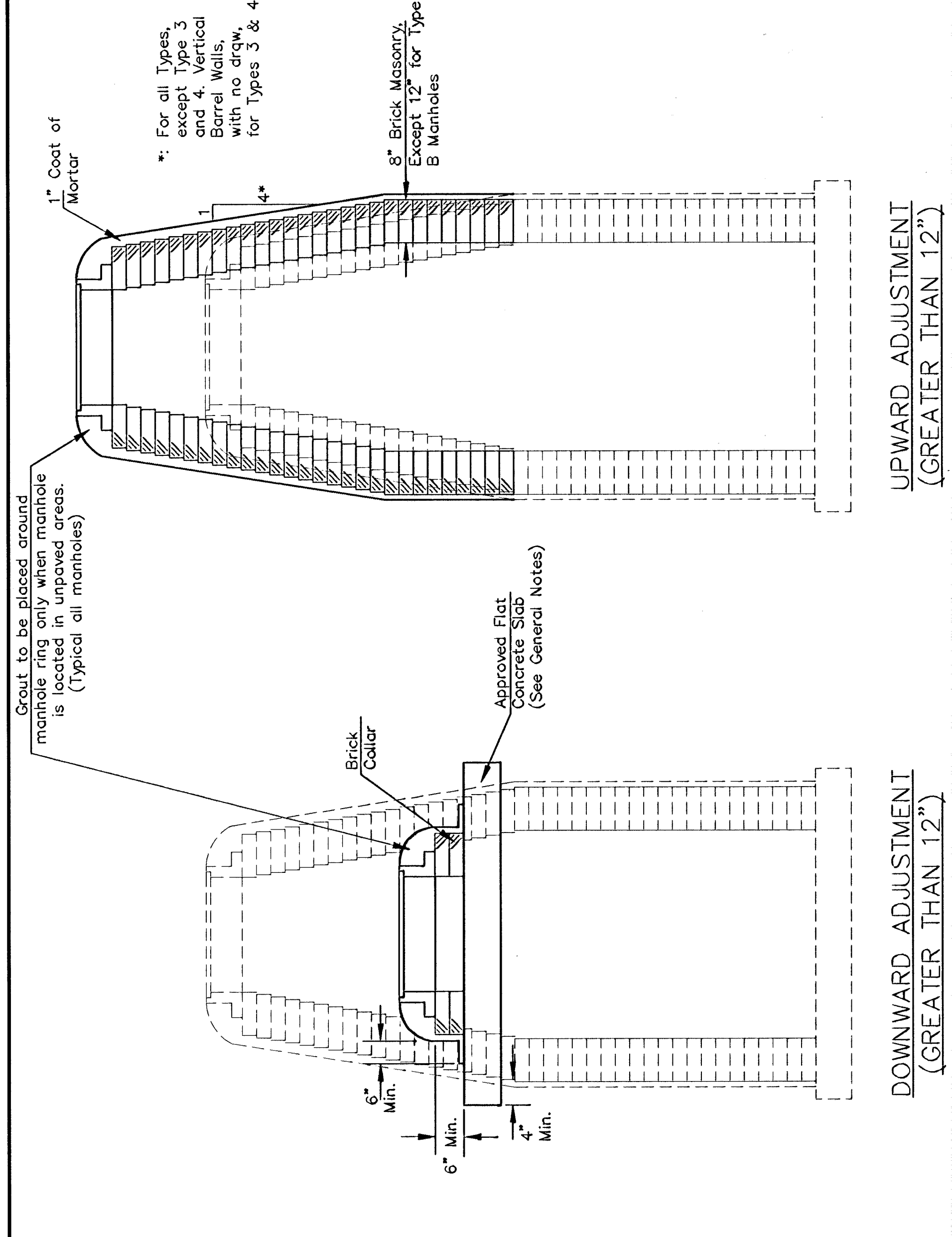
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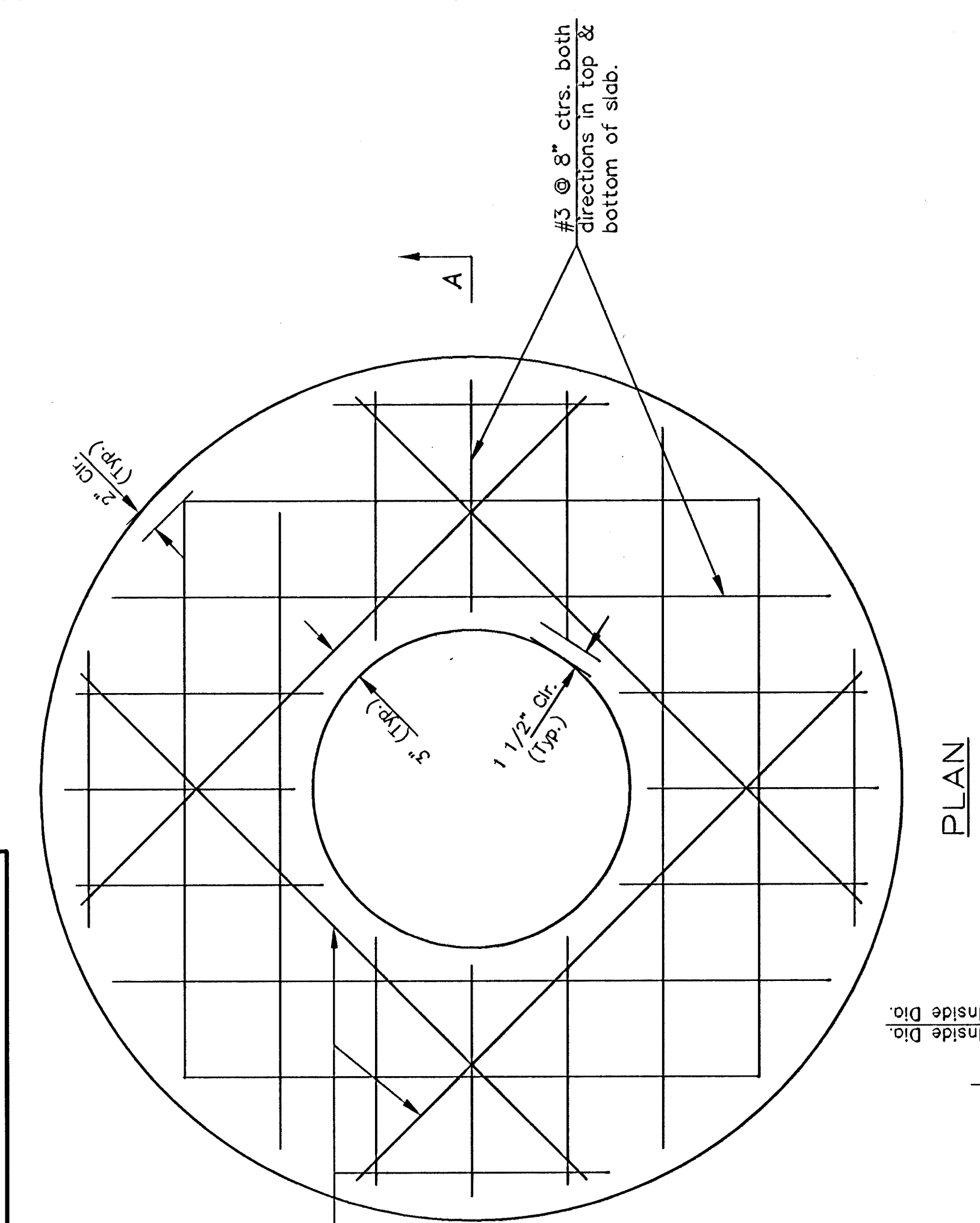


DEFINITION SKETCHES — CITY OF WICHITA STANDARD MANHOLES



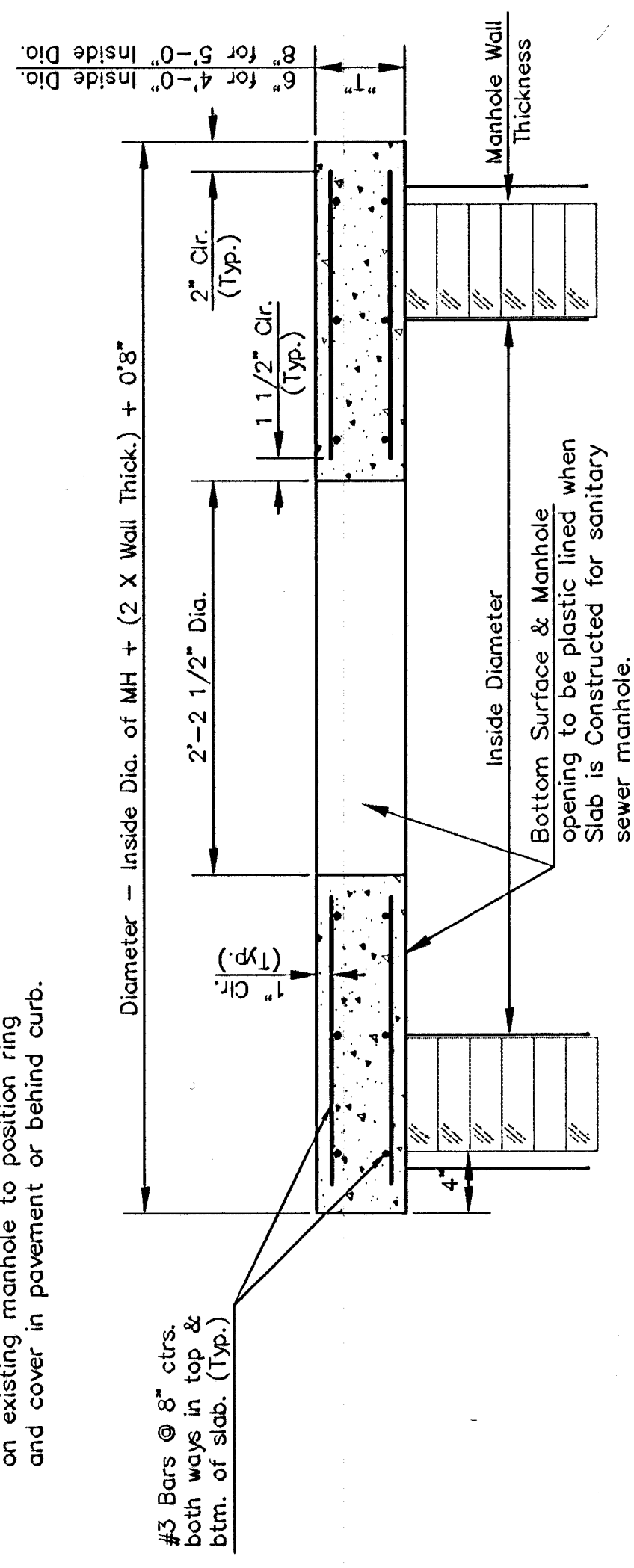
THE APPROPRIATE PORTIONS OF THE DRAW AND BARREL OF TYPE A, B, C, D, 1 AND 2 MANHOLES SHALL BE REMOVED. THE MANHOLE BARREL RAISED THE APPROPRIATE AMOUNT, AND THE SLAB AND COVER RESET. THE WIDE FLANGE RING AND COVER SHALL BE RAISED TO THE APPROPRIATE AMOUNT AND THE RING AND COVER RESET. ALL WORK AND MATERIALS SHALL CONFORM TO THE DETAILS SHOWN AND THE GENERAL NOTES.

THE ENTIRE DRAW OF TYPES A, B, C, D, 1 AND 2 MANHOLES SHALL BE REMOVED. THE MANHOLE BARREL RAISED THE APPROPRIATE AMOUNT, AND THE SLAB AND COVER RESET. THE WIDE FLANGE RING AND COVER SHALL BE RAISED TO THE APPROPRIATE AMOUNT AND THE RING AND COVER RESET. ALL WORK AND MATERIALS SHALL CONFORM TO THE DETAILS SHOWN AND THE GENERAL NOTES.



\* PLAN  
ALTERNATE OPENING  
LOCATION

\*: To be used only if necessary to keep ring and cover from conflicting with existing manhole. Flat concrete slab shall be rotated on existing manhole to position ring and cover in pavement or behind curb.



SECTION A-A  
FLAT CONCRETE SLAB DETAILS

THE CITY OF WICHITA

**MANHOLE ADJUSTMENT  
DETAILS**

M. E. LINDEBAK P.E. — CITY ENGINEER

PROJECT NUMBER: 468-52989

DATE: MAR 96

SHEET 5 OF 5

CITY ENGINEER'S OFFICE

1225 NORTH MAIN STREET

WICHITA, KANSAS 67202-03

DATE: MAR 96

SHEET 5 OF 5