SANITARY SEWER IMPROVEMENTS
SOUTHWEST INTERCEPTOR SEWER
LATERAL 458

PROJ. NO. 468-83125
OCA NO. 743848

CITY OF WICHITA, KANSAS
M. E. LINDEBAK P.E. - CITY ENGINEER

GENERAL NOTES:

1. Utility service lines, poles, valve boxes, meters, etc. 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. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

2. The Contractor is solely responsible to notify and to make any necessary arrangements with utility companies for any needed adjustments of utility facilities prior to start of work.

3. Contractor will be required to provide a minimum advance notice of forty-eight (48) hours to utility companies prior to starting any excavation as follows:

Kansas One Call	687-2470
Southwestern Bell Telephone	1-316-571-2611
Cox Communications	262-4270 or 263-2061
Kansas Gas Service	832-3168
KGE Electric	264-1141
Peoples Natural Gas	942-8811
City of Wichita Water Department	268-4908
City of Wichita Sewer Department	268-4071

4. The Contractor shall be responsible for preserving property irons. The Contractor will be required to reestablish any property irons which are damaged or destroyed by his construction operations. Such irons shall be reestablished by a licensed land surveyor or a licensed professional engineer in accordance with state laws.

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

6. The Contractor must examine the construction site prior to bidding and be satisfied as to the work shown for completion. After bids have been received, the Contractor shall not assert that there was a misunderstanding of the quantities of work or of the nature of the work to be completed.

7. All construction and materials, unless otherwise noted, to comply with City of Wichita specifications and standards.

8. Any fence removed for construction shall be repaired in a condition equal to, or better than original, at no additional cost to the owner. This cost shall be considered subsidiary to other bid items.

9. Rubble Removal – 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 will require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to US Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location. The cost of disposing of rubble from the removal of miscellaneous structures and excess excavation, including loading and hauling shall be subsidiary to the other bid items.

10. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage. This cost is subsidiary to other bid items.

11. Properties within the project may have underground irrigation systems (lawn sprinklers) which conflict with new construction. The Contractor shall remove such components as needed during construction of the project. The irrigation system shall be reinstalled in like kind before project completion. Any irrigation system modifications required because of project improvements shall be coordinated with the property owner. Portions of underground irrigation systems not in conflict with new construction shall be protected from damage and shall remain in place. All work related to underground irrigation/sprinklers shall be subsidiary to site clearing and restoration.

12. Railroad ties and yard decorations within the limits of this project are to be stockpiled for their owner. This cost is subsidiary to the site clearing and restoration bid item.

13. In undeveloped areas, the street right-of-way shall be seeded with temporary Rye grass at a rate of 200 lbs/acre. Seeding in developed areas shall conform to the City's policy AR-78.

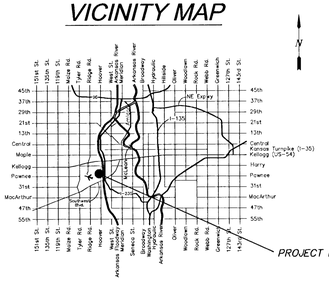
14. Contractor shall not start work on the project until the project inspector is assigned to the project and is present on the site. Any work done without inspeciton will be required to be uncoverd for inspection.

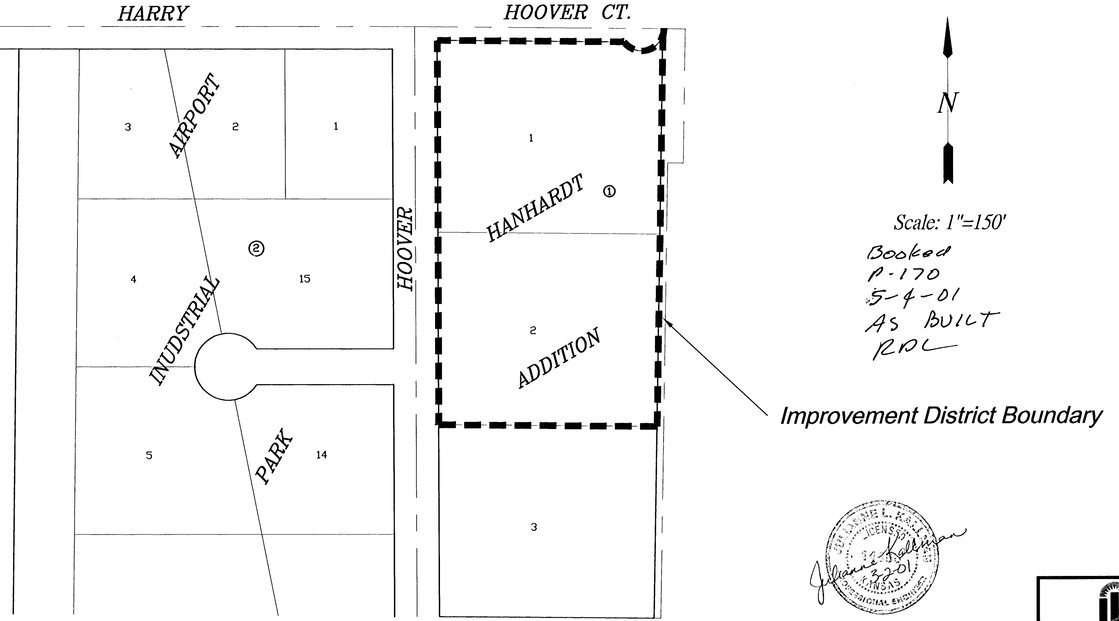
15. The Contractor shall maintain traffic using barricades and flagpersons while working within the street right-of-way.

INDEX OF SHEETS

SHEET 1 – TITLE SHEET
SHEET 2 – PLAN
SHEET 3 – DETAILS

VICINITY MAP



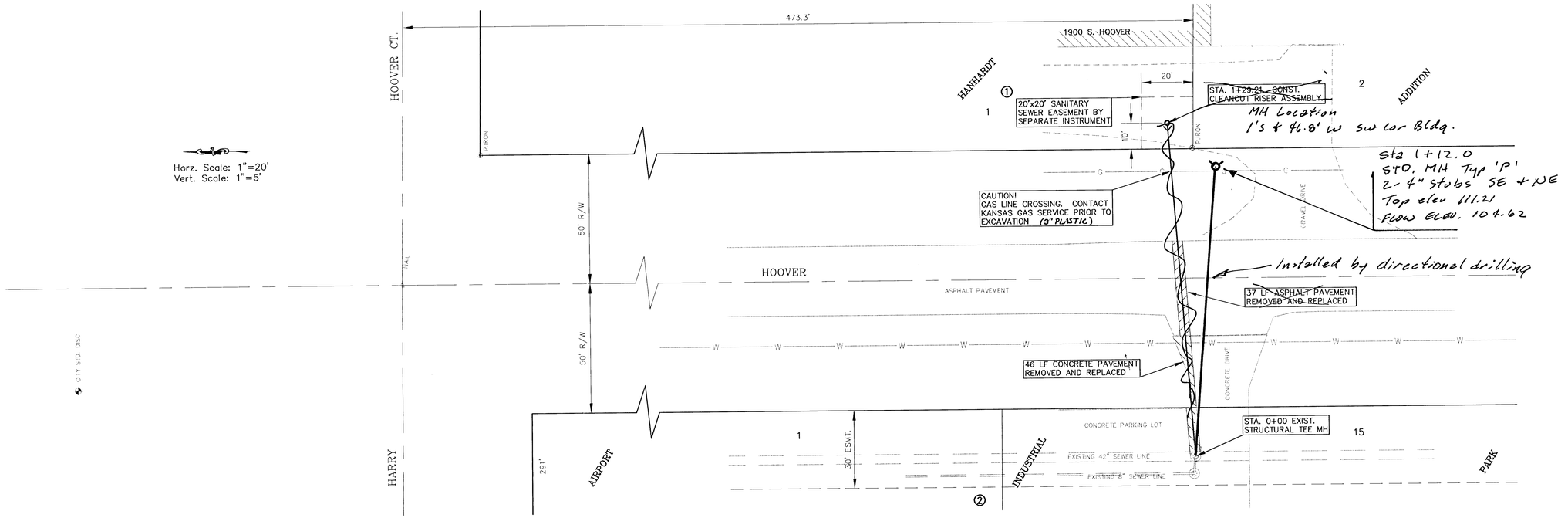


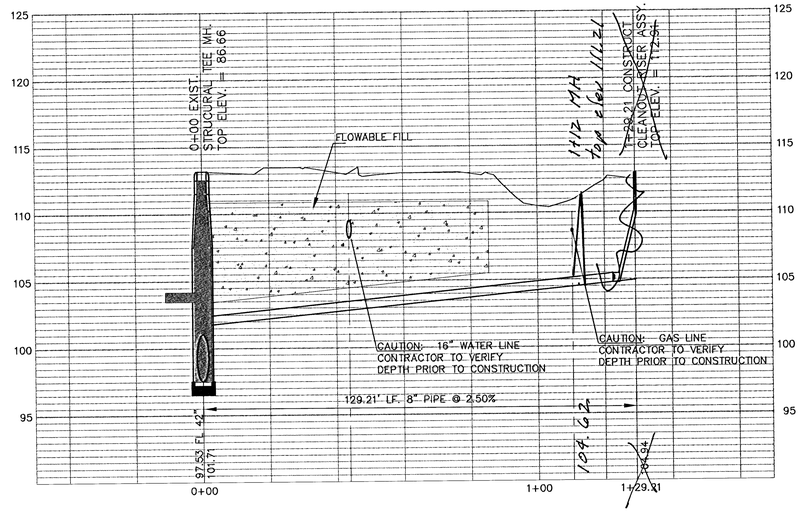
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AS BUILT
RRL

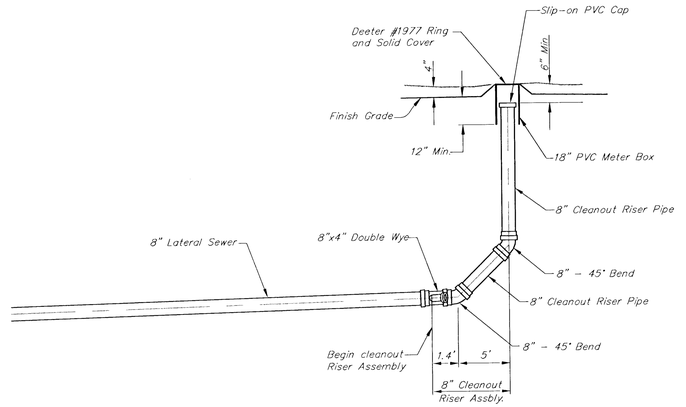
JOHANNE L. KELLEMAN
LICENSED
3-22-01
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PROFESSIONAL ENGINEER

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Horz. Scale: 1"=20'
Vert. Scale: 1"=5'







8" CLEANOUT RISER ASSEMBLY

Benchmark:
COW benchmark, north end of headwall on west end of RCBE, 100.0' north of Harry.
Elev. = 114.26

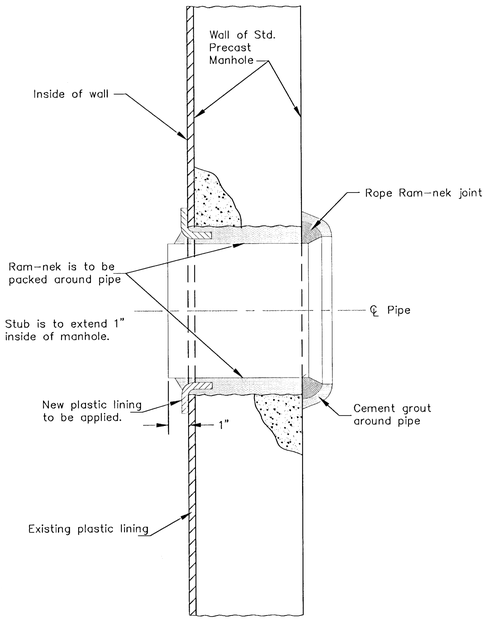
CITY OF WICHITA
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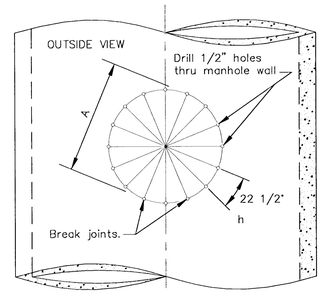
Lateral 458
Southwest Interceptor

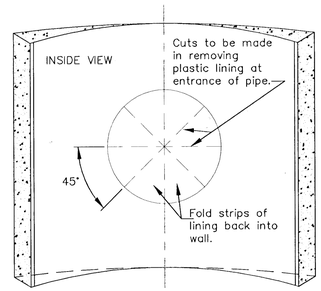
CITY ENGINEER
MICHAEL E. LINDEBAK, P.E.

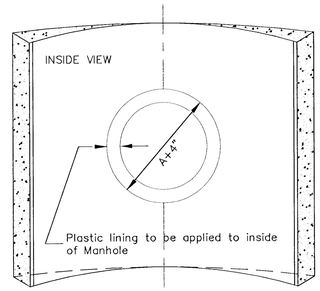
PROJECT NUMBER	OCA NUMBER
468-83125	743848

DATE	SHEET 2 OF 3
02/01	









A = OUTSIDE DIAMETER OF PIPE + 2"

THE CITY OF WICHITA
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PIPE CONNECTION PLASTIC LINED CONCRETE MANHOLE

M. E. LINDEBAK P.E. – CITY ENGINEER

PROJECT NUMBER	INDEX CODE
XXX-XXXXX	XXXXXX
DATE: MAR 96	SHEET X OF X

PCPLCMH.DWG

18-02-05-18