

**CITY OF WICHITA, KANSAS
NEIL D. CABLE, P.E., CITY ENGINEER
STREET IMPROVEMENTS**

**CRANBROOK - FROM THE S.L. OF 21ST ST. N. TO THE S.L. OF LOT 1, BLOCK 6
CHURCHILL/SHADYBROOK - FROM THE WESTERLY LINE OF CRANBROOK TO THE W.L. OF LOT 4, BLOCK 1
19th STREET N. - FROM THE W.L. OF 19TH CT. N. TO THE E.L. OF LOT 1, BLOCK 6
19TH COURT N. - FROM THE SOUTH LIKE OF 19TH ST. N. TO AND INCL. THE CUL-DE-SAC.
SIDEWALK - ALONG THE W.L. OF CRANBROOK AND S.L. OF 19TH STREET N.**

**IN REMINGTON PLACE - PHASE 2
CITY OF WICHITA PROJECT NO. 472-83376
OCA NO. 765763**

STREET IMPROVEMENTS

SHADYBROOK/LINDBERG - FROM THE E.L. OF CRANBROOK TO THE E.L. OF CRANBROOK

**IN REMINGTON PLACE - PHASE 3
CITY OF WICHITA PROJECT NO. 472-83377
OCA NO. 765764**

STORM WATER DRAIN NO. 166

**IN REMINGTON PLACE - PHASE 2
CITY OF WICHITA PROJECT NO. 468-83253
OCA NO. 751322**

Sanitary Sewer Construction Sequence
The Phase 2 and 3 sanitary sewer contractor (Project Nos. 468-83247 and 468-83248) shall coordinate his work with the construction of proposed waterlines, streets, and the proposed storm water drain system such that all construction can proceed concurrently. The Contractor shall construct Phase 3 Line 4 from the existing CO to MH 8 by February 14, 2003; Phase 2 Line 4 from the existing MH to MH 9, Phase 3 Line 1 from the existing MH to MH 4, Phase 3 Line 3 from MH 3 to MH 5, Phase 2 Line 2 from the existing CO to MH 5 and Phase 2 Line 1 from the existing MH to MH 3 by March 24, 2003. Upon completion of these portions of the sewer including testing, the Contractor shall complete the remainder of the project by April 4, 2003.

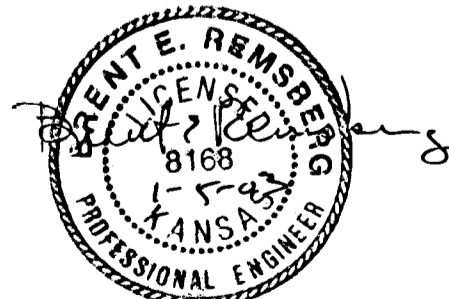
Waterline Construction Sequence
The Phase 2 and 3 waterline contractor (Project Nos. 448-89569 and 448-89570) shall coordinate his work with the construction of proposed sanitary sewers, streets, and the proposed storm water drain system such that all construction can proceed concurrently. The Contractor shall construct Phase 2 Line 1 starting at the existing 36" waterline on 21st Street and Phase 2 Line 5 by March 28, 2003, and Phase 2 Line 6 by April 3, 2003. Upon completion and acceptance of these portions of the waterline, the Contractor shall complete the remainder of the project by April 25, 2003.

Storm Water Drain Construction Sequence
The storm water drain contractor (Project No. 468-83253) shall coordinate his work with the construction of proposed sanitary sewers, waterlines, and streets, such that all construction can proceed concurrently. The proposed storm sewer lines shall be built concurrently with the proposed water and sanitary sewer lines without causing delay to the proposed street construction.

Substantial construction, i.e., all work required to sufficiently drain the proposed streets shall be accomplished by April 11, 2003. All remaining work shall be accomplished by April 25, 2003.

Street Construction Sequence
The Phase 2 and 3 street contractor (Project Nos. 472-83376 and 472-83377) shall coordinate his work with the construction of proposed sanitary sewers, waterlines, streets, and the proposed storm water drain system such that all construction can proceed concurrently. The Contractor shall construct Phase 2 Line 4 storm water sewer by March 28, 2003. Coordinate with the waterline contractor regarding the Phase 2 Line 6 waterline.

Substantial completion of the Phase 2 and Phase 3 street construction, i.e., easement grading, storm sewer, and all paving items except the top 2" surface course, shall be completed by May 15, 2003. All remaining items of work shall be completed by June 13, 2003.



GENERAL EARTHWORK NOTE

THE INTENT OF THE COMBINED PROJECT EARTHWORK IS TO ACCOMPLISH SITE GRADING FOR ALL AREAS WITHIN REMINGTON PLACE PHASE 2 AND 3 AND REMINGTON PLACE 2ND ADDITION, AS SHOWN ON THE FOUR CORNER GRADING PLAN(S) AND PROJECT CROSS SECTIONS. ACCEPTANCE OF THE SITE GRADING WILL BE BASED UPON AN AS-BUILT SURVEY PRIOR TO SEEDING.

	472-83376	472-83377	468-83253	TOTAL
EXCAVATION (C.Y.)	22,711	3,139	18,182	44,032
EXCAVATION ON-SITE BORROW (C.Y.)	11,705	6,495**	---	18,200
COMPACTED FILL (C.Y.)	6,269	2,399	1,929	10,597*
LOOSE FILL (C.Y.)	28,147	16,288	7,200	51,635*

*ALL FILL TO BE COMPACTED TO 90% STD. DENSITY.
**TO BE EXCAVATED AS PART OF 472-83376

SEE CROSS SECTIONS, SHEET NO. 30, PROJECT 472-83376, AND SHEET NO. 12, PROJECT NO. 472-83377 FOR ON-SITE BORROW LOCATION & EXCAVATION PLAN.

TOTAL PROJECT LENGTH = 5,073 LIN. FT.

**DECEMBER 2002
PLANS PREPARED BY
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS**

RECORD DRAWING
Neil D. Cable CA NOV 03

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