

TO SERVE

PALMETTO-FROM THE S.L. OF LOT 27, BLOCK 4 TO THE N.L. OF LOT 6, BLOCK 3
HAVENHURST-FROM THE E.L. OF PALMETTO TO THE E.L. OF LOT 1, BLOCK 3
SIDEWALK-ALONG THE EAST LINE OF PALMETTO AND THE S.L. OF HAVENHURST

CITY OF WICHITA PROJECT NO. 472-83838

JAMES L. ARMOUR, P.E. - CITY ENGINEER

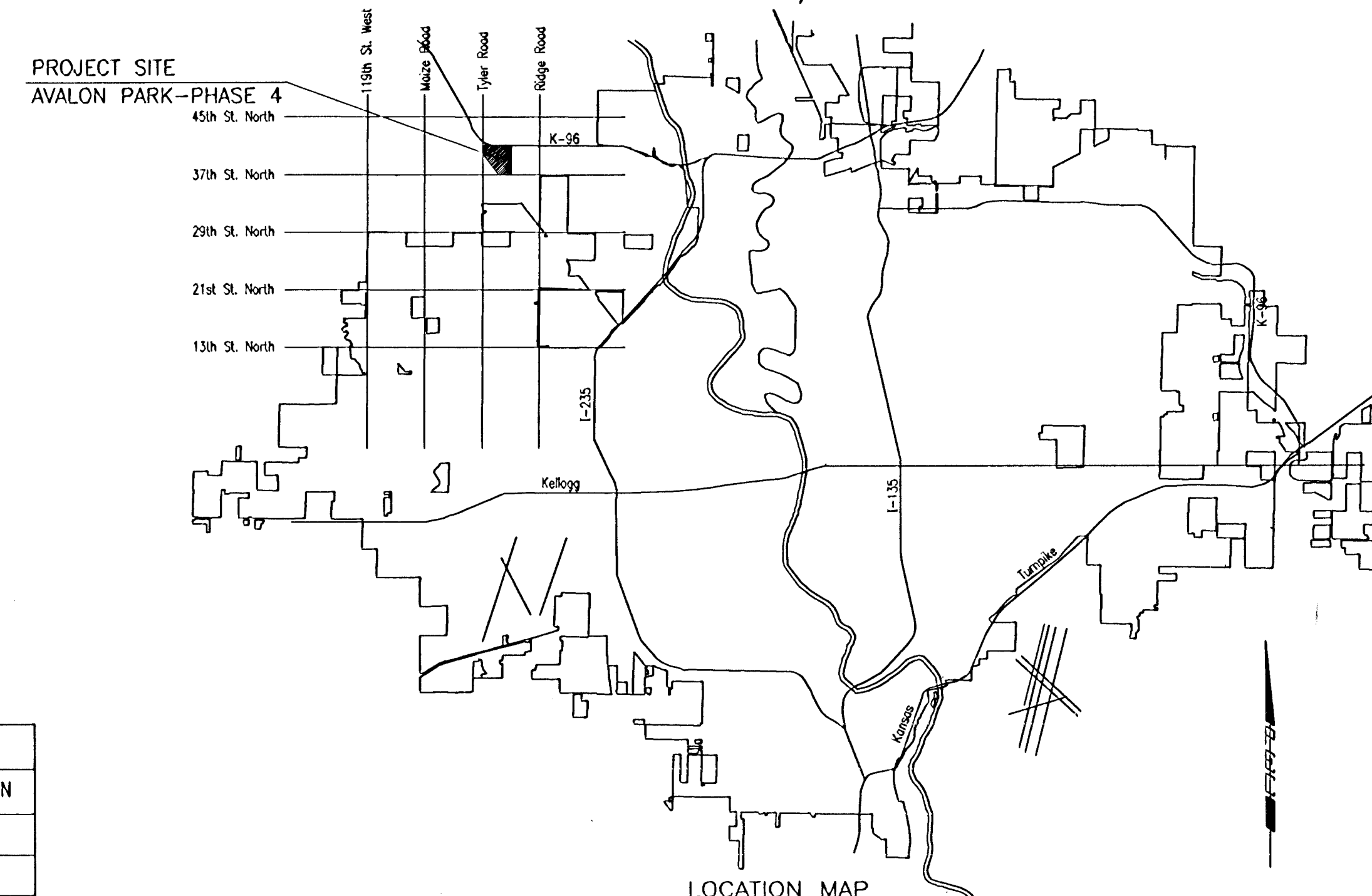
EXCAVATION	1,785 CU. YDS.
COMPACTED FILL	429 CU. YDS.
LOOSE FILL	1,270 CU. YDS.

THE VOLUME SHOWN FOR EXCAVATION INCLUDES AN ESTIMATED
933 C.Y. OF ON-SITE BORROW. THIS MATERIAL MAY BE OBTAINED
FROM THE LOCATION(S) SHOWN ON SHEET NO. 2.

PROJECT LENGTH = 791 LIN. FT.

SUBDIVISION BENCH MARKS (SBM)				
NO.	STREET AND STATION	FROM E	DESCRIPTION	ELEVATION
1	PALMETTO, STA. 60+65.06	17.5' RT.	NORTH END, NORTHEAST RETURN, HAVENHURST	
2	PALMETTO, STA. 64+96	17.5' RT.	ON BK. OF CURB, 14.5' FROM SW COR. LOT 6, BLOCK J	

THE COST OF THE BENCH MARK DISC, INCLUDING INSTALLATION, SHALL BE INCIDENTAL TO THE CURB



JUNE 2005

PLANS PREPARED BY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

1. TITLE SHEET
2. KEY MAP AND GENERAL NOTES
3. PLAT
4. FOUR CORNER LOT GRADING PLAN
5. SITE GRADING PLAN
6. TYPICAL 35' BK.-BK. PAVEMENT DETAILS
- 7-8. PAVING PLAN-PALMETTO
9. PAVING PLAN-HAVENHURST
10. VALLEY GUTTER DETAILS
11. MISCELLANEOUS PAVING DETAILS
12. EROSION CONTROL PLAN
- 13-16. EROSION CONTROL DETAILS
17. SIGNING DETAILS
- 18-22. CROSS SECTIONS

SANITARY SEWER
(468-83690 PHASE 3; 468-83691 PHASE 4; 468-83692 PHASE 5)
THE CONTRACTOR SHALL SEQUENCE THE WORK TO COMPLETE THE AVALON PHASE 4
SANITARY SEWER PROJECT BY JULY 1, 2005; AVALON PHASE 5 SANITARY SEWER PROJECT
BY JULY 22, 2005; AND AVALON PHASE 3 SANITARY SEWER BY JULY 29, 2005.

(448-89868 PHASE 3; 448-89869 PHASE 4; 448-89870 PHASE 5)
THE CONTRACTOR SHALL SEQUENCE THE WORK TO COMMENCE WITH CONSTRUCTION OF AVALON PHASE 4 WATER MAIN PROJECT UPON COMPLETION OF THE AVALON PHASE 4 SANITARY SEWER PROJECT, AND SHALL COMPLETE THE AVALON PHASE 4 WATER MAIN CONSTRUCTION BY JULY 13, 2005. THE CONTRACTOR SHALL THEN COMPLETE THE AVALON PHASE 5 WATER MAIN PROJECT BY AUGUST 5, 2005; AND THE AVALON PHASE 3 WATER MAIN PROJECT BY AUGUST 12, 2005. IT SHOULD BE NOTED THAT COORDINATION WILL NEED TO BE PERFORMED WITH THE INSTALLATION OF THE AVALON PARK PHASE 3 PAVING PROJECT - STORM WATER SEWER LINE 1 AND THE AVALON PARK PHASE 5 PAVING PROJECT - STORM WATER SEWER LINE 1, SO THAT THESE STORM WATER SEWER INSTALLATIONS ARE COMPLETE PRIOR TO INSTALLING THE PROPOSED WATER MAINS.

(472-83837 PHASE 3; 472-83838 PHASE 4; 472-83839 PHASE 5)
THE CONTRACTOR SHALL SEQUENCE THE WORK TO COMMENCE WITH CONSTRUCTION OF STORM WATER SEWER LINE NO. 1 OF THE AVALON PARK PHASE 5 PAVING PROJECT UPON COMPLETION OF THE AVALON PARK PHASE 5 SANITARY SEWER, AND SHALL COMPLETE INSTALLATION OF THIS LINE BY JULY 29, 2005. THE CONTRACTOR SHALL INSTALL STORM WATER SEWER LINE NO. 1 OF THE AVALON PARK PHASE 3 PAVING PROJECT UPON COMPLETION OF THE AVALON PARK PHASE 3 SANITARY SEWER, AND SHALL COMPLETE INSTALLATION OF THIS LINE BY AUGUST 5, 2005. THE CONTRACTOR SHALL COMPLETE THE REMAINDER OF THE PAVING AND INCIDENTAL DRAINAGE FOR AVALON PARK PHASES 3, 4, AND 5 BY OCTOBER 19, 2005.

(468-84011 SWD NO. 264; 468-84012 SWD NO. 265)
THE CONTRACTOR SHALL SEQUENCE HIS WORK TO COMPLETE STORM WATER DRAINS NO. 264
AND 265 BY OCTOBER 19, 2005.

RECORD DRAWING

