

PAVING AND INCIDENTAL DRAINAGE IMPROVEMENTS

TO SERVE

84086

FONTANA (PHASE 1) AND FONTANA 2ND ADDITION

COVINGTON-FROM THE N.L. OF 29TH ST. N. TO THE E.L. OF LOT 29, BLOCK 1, FONTANA 2ND ADD.
 SHEFFORD-FROM THE E.L. OF COVINGTON TO THE E.L. OF LOT 29, BLOCK 1, FONTANA 2ND ADD.
 COVINGTON COURT-FROM THE W.L. COVINGTON TO AND INCLUDING THE CUL-DE-SAC
 FONTANA CIRCLE-FROM THE E.L. OF COVINGTON TO AND INCLUDING THE CUL-DE-SAC
 FONTANA COURT-FROM THE S.L. OF FONTANA CIR. TO AND INCLUDING THE CUL-DE-SAC
 LONDON CIRCLE-FROM THE N.L. OF LOT 40, BLOCK 1, FONTANA ADD. TO AND INCLUDING THE CUL-DE-SAC
 FONTANA-FROM THE W.L. OF COVINGTON TO W.L. OF LOT 40, BLOCK 1, FONTANA ADD.

OCA NO. 765976

CITY OF WICHITA PROJECT NO. 472-84086

CITY OF WICHITA, KANSAS

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

EARTHWORK

EXCAVATION 5,377 CU. YDS.
 COMPACTED FILL 79 CU. YDS.
 LOOSE FILL 3,641 CU. YDS.

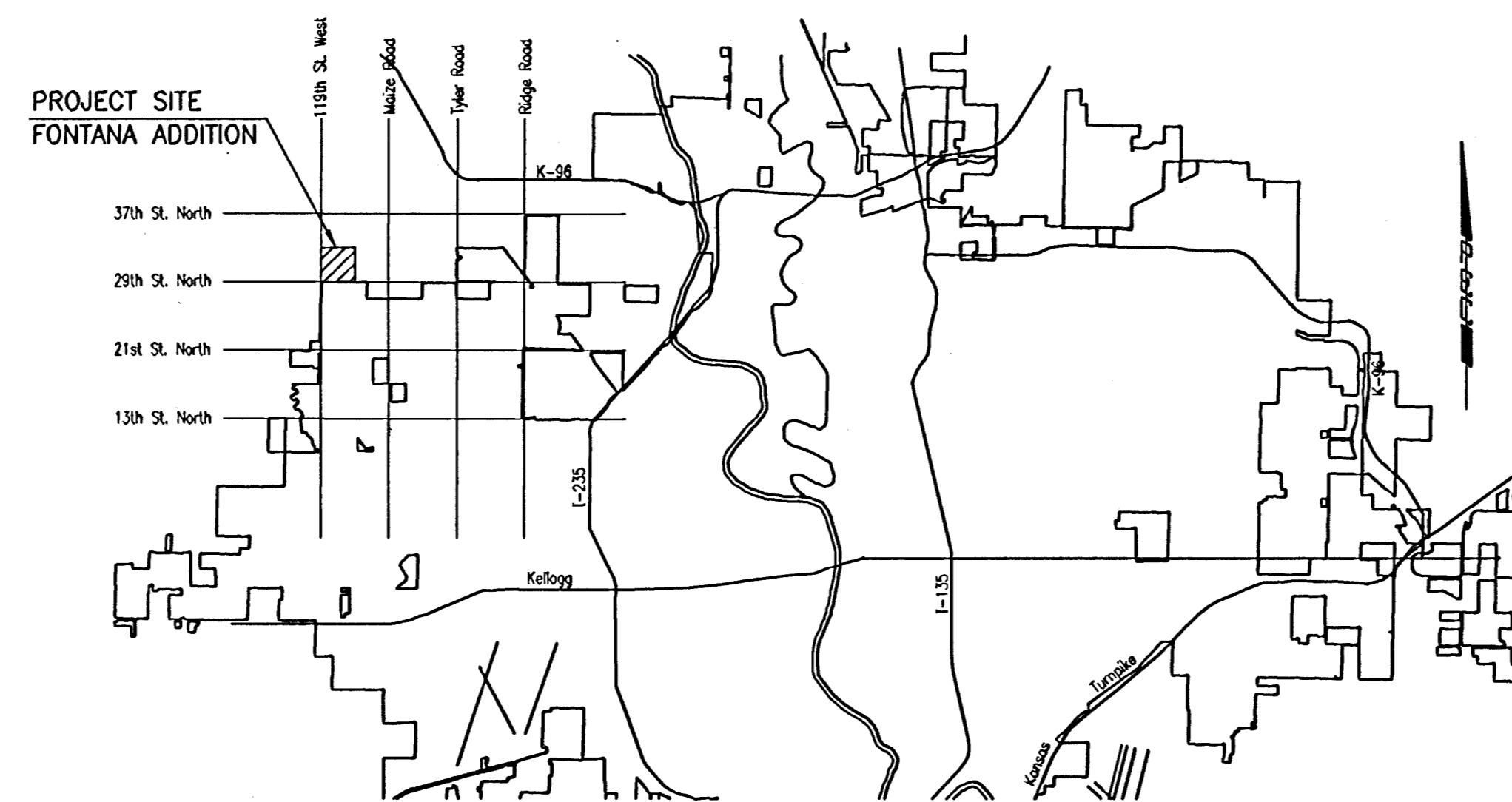
PROJECT LENGTH = 7,618 LIN. FT.

EXCESS EXCAVATED MATERIAL FROM THE PROJECT SHALL BE EVENLY DISTRIBUTED ON FUTURE CHAMBERS AND PARK RIDGE ROAD AREAS WHILE MAINTAINING PROPOSED TEMPORARY DRAINAGE. THIS WORK SUBSIDIARY TO "EXCAVATION".

SUBDIVISION BENCH MARKS (SBM)

NO.	STREET AND STATION	FROM &	DESCRIPTION	ELEVATION
1	COVINGTON, STA. 16+11.91	14.5' LT.	N. END, NORTHWEST RETURN, COVINGTON CT.	
2	COVINGTON, STA. 22+54.96	14.5' LT.	SE END, SOUTHEAST RETURN, LONDON CIR.	
3	COVINGTON, STA. 39+07.54	17.5' RT.	N. END, NORTHEAST RETURN, FONTANA CIRCLE	
4	SHEFFORD, STA. 43+90.44	17.5' LT.	E. END, NORTHEAST RETURN, COVINGTON	
5	COVINGTON, STA. 87+20.29	17.5' LT.	NORTH CURB P.C., LOT 29, BLOCK 1, FONTANA 2ND	
6	FONTANA CT., STA. 79+61.55	14.5' RT.	S. END, SOUTHEAST RETURN, FONTANA CIRCLE	
7	LONDON CIRCLE, STA. 28+22	14.5' RT.	EAST CURB, SW COR. LOT 24, BLOCK 1, FONTANA	

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



LOCATION MAP

MARCH 2006

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

CONSTRUCTION SCHEDULE/SEQUENCE

THE CONTRACTOR FOR EACH OF THE FOLLOWING FONTANA PROJECTS SHALL COORDINATE THEIR EFFORTS WITH OTHER CONTRACTORS PERFORMING WORK IN THIS AREA SUCH THAT ANY NECESSARY SIMULTANEOUS CONSTRUCTION CAN PROCEED CONCURRENTLY WITHOUT CAUSING UNDUE DELAYS SO THAT CONSTRUCTION CAN BE COMPLETED WITHIN THE TIME FRAMES AS NOTED.

SANITARY SEWER (468-83877)

THE CONTRACTOR SHALL SEQUENCE HIS WORK TO COMPLETE, INCLUDING TESTING AND ACCEPTANCE, THE FOLLOWING WORK: LINE 1 FROM BEGINNING TO MH 6, LINE 2 IN ITS ENTIRETY, LINE 3 IN ITS ENTIRETY, LINE 4 IN ITS ENTIRETY, LINE 7 FROM BEGINNING TO MH 30, LINE 15 IN ITS ENTIRETY, LINE 9 IN ITS ENTIRETY, LINE 11 IN ITS ENTIRETY, LINE 13 IN ITS ENTIRETY, LINE 14 IN ITS ENTIRETY, LINE 10 IN ITS ENTIRETY, COMPLETE ALL REMAINING WORK. ALL WORK ON THE PROJECT SHALL BE COMPLETED BY MAY 5, 2006

WATER DISTRIBUTION SYSTEM (448-89999)

THE CONTRACTOR SHALL COMPLETE FONTANA - PHASE 1 AND FONTANA 2ND WATERLINE CONSTRUCTION BY JUNE 2, 2006. THE CONTRACTOR SHALL COORDINATE INSTALLATION OF WATERLINES WITH THE STORM WATER DRAIN AND PAVING CONTRACTOR SO THAT STORM SEWERS CROSSING BELOW PROPOSED WATERLINES WILL BE INSTALLED PRIOR TO WATERLINE CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE HIS WORK EFFORTS WITH THE CONTRACTOR FOR THE WATER SUPPLY LINE (BY OTHERS) FOR CONNECTION TO THE SUPPLY LINE AND BLOWING OFF/TESTING OF THE PROPOSED WATERLINES.

STREETS/DRAINAGE (472-84086)

THE CONTRACTOR SHALL COMPLETE FONTANA - PHASE 1 STREETS/DRAINAGE CONSTRUCTION BY AUGUST 31, 2006.

STORM WATER DRAIN (468-83883)

THE CONTRACTOR SHALL COMPLETE FONTANA - PHASE 1 STORM WATER DRAIN CONSTRUCTION BY JULY 15, 2006.

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