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
LANDON 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

INDEX OF SHEETS

1.	TITLE SHEET
2.	KEY MAP AND GENERAL NOTES
3-5.	PLAT AND HORIZONTAL CONTROL
6-7.	FOUR CORNER LOT GRADING PLAN
8-9.	SITE GRADING PLAN
10.	TYPICAL 29' BK.-BK. PAVEMENT PLAN
11.	TYPICAL 35' BK.-BK. PAVEMENT PLAN
12-14.	PAVING PLAN-COVINGTON
15-16.	PAVING PLAN-LANDON CIRCLE
17.	PAVING PLAN-COVINGTON
18.	PAVING PLAN-COVINGTON/SHEFFORD
19.	PAVING PLAN-SHEFFORD
20-21.	PAVING PLAN-COVINGTON
22.	PAVING PLAN-FONTANA CIRCLE
23.	PAVING PLAN-FONTANA COURT
24-25.	PAVING PLAN-COVINGTON COURT
26.	VALLEY GUTTER PLANS
27.	VALLEY GUTTER DETAILS
28.	MISCELLANEOUS PAVING DETAILS
29.	ROUNDABOUT PLAN
30.	ROUNDABOUT COORDINATE PLAN
31.	ROUNDABOUT SIGNING PLAN AND MISC. DETAILS
32.	ROUNDABOUT TYPICAL SECTIONS
33-35.	PLAN/PROFILE-SWS LINE NO. 1
36-37.	PLAN/PROFILE-SWS LINE NO. 1A
38.	PLAN/PROFILE-SWS LINE NO. 2
39-40.	PLAN/PROFILE-SWS LINE NO. 3
41.	PLAN/PROFILE-SWS LINE NO. 3A
42.	PLAN/PROFILE-SWS LINE NO. 3B
43.	PLAN/PROFILE-SWS LINE NO. 4
44.	PLAN/PROFILE-SWS LINE NO. 5
45.	PLAN/PROFILE-SWS LINE NO. 5A
46-47.	TEMPORARY CHANNEL
48.	STD. TYPE 1A CURB INLET (5' OPENING)
49.	AREA INLET DETAILS
50.	STD TYPE "P" MANHOLE DETAILS
51.	MANHOLE FRAME AND COVER DETAILS
52.	MISCELLANEOUS DRAINAGE DETAILS
53-54.	EROSION CONTROL PLANS
55-58.	EROSION CONTROL DETAILS
59.	SIGNING DETAILS
60-95.	CROSS SECTIONS (STREETS)
96-101.	CROSS SECTIONS (CHANNEL)

EARTHWORK

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

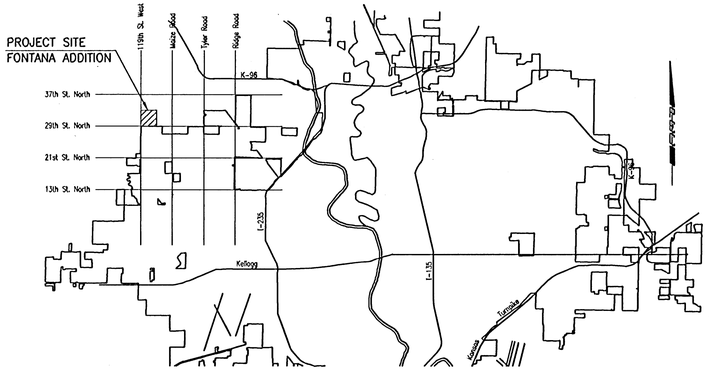
PROJECT LENGTH = 7,618 LIN. FT.

EXCESS EXCAVATED MATERIAL FROM THE PROJECT SHALL BE EVENLY DISTRUBED 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, LANDON 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	LANDON 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

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.

MARCH 2006

PLANS PREPARED BY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

ENGINEERS

WICHITA, KANSAS

BRIAND D. BOUTWELL LICENSED 10889 PROFESSIONAL ENGINEER

3/14/06

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Plot: Scale 1:1 03-14-2006 2:09:40 PM by BJS
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