



Note: This is a replat of Lots 1, 2, 3 and 4 of Cranmer Addition and previously unplatted land.

A zone change has been approved allowing "GO," General Office zoning, "LC," Limited Commercial and "GC," General Commercial for this site. (SCZ-0703) Included in the zone change was a requirement for a development plan to be recorded on this piece of property. This development plan will be recorded with the plat.

STAFF COMMENTS:

- A. The applicant shall guarantee the extension of sanitary sewer to serve the lots being platted.
- B. Municipal water exists along 21st St. North and Maize Road. Along Maize Road municipal water ends approximately at Sterling. **City Engineering** should comment on the need for any additional guarantees needed.
- C. The applicant shall guarantee any drainage improvements required by the platting of this property.
- D. **City Engineering** should be prepared to comment on the status of the applicant's drainage plan.
- E. **Traffic Engineering** should be prepared to comment on the need for any street improvements to 21st St. North and also Maize Road. Based on the development plan, a left turn lane and a decel lane along Maize Road and 21st St. North adjacent to the development should be guaranteed. Also per the development plan cross lot circulation shall be provided between the parcels. Finally, engineering should comment on the number of access points provided on this plat and if the development plan should be amended in this respect.
- F. If improvements are guaranteed by petition, a notarized certificate listing the petitions shall be submitted to the Planning department for recording.
- G. The applicant shall install or guarantee the installation of all utilities and facilities which are applicable and described in Article 8 of the MAPC


Subdivision Regulations. (Water service and fire hydrants required by Article 8 for fire protection shall be as per the direction and approval of the Chief of the Fire Department.)

- H. The applicant's engineer is advised that the Register of Deeds is requiring the name(s) of the notary public, who acknowledges the signatures on this plat, to be printed beneath the notary's signature.
- I. To receive mail delivery without delay, and to avoid unnecessary expense, the applicant is advised of the necessity to meet with the U.S. Postal Service Growth Management Coordinator (Phone 316-729-0102) prior to development of the plat so that the type of delivery, and the tentative mailbox locations can be determined.
- J. The applicant is advised that various State and Federal requirements [specifically, but not limited to, the Army Corps of Engineers, Kanopolis Project Office, Rt. 1, Box 317, Valley Center, KS 67147] for the control of soil and wind erosion and the protection of wetlands may impact how this site can be developed. It is the applicant's responsibility to contact all appropriate agencies to determine any such requirements.
- K. Perimeter closure computations shall be submitted with the final plat tracing.
- L. Recording of the plat within thirty (30) days after approval by the City Council and/or County Commission.
- M. The representatives from the utility companies should be prepared to comment on the need for any additional utility easements to be platted on this property.
- N. The applicant is asked to remove the initial L. from Larry Consolver's name.
- O. The applicant's agent is reminded a new plat binder shall be submitted prior to the final tracing, or the final plat shall correctly identify the persons with vested interests in this plat and provide places for their approval and signatures.

Steve Lackey

Sent this to Ferris. See his hand written note on the bottom.

Chris



10/21

OCT 22 1997

10-20-97 04:24PM FROM CITY MANAGERS

TO FERRIS, GREG

P001/001

Date: 10/17/97 06:53:07 AM  
From: Steve Lackey  
Subject: message for Greg Ferris  
To: Carla Shull  
CC: Chris Cherches

*To Greg*  
*[Handwritten signature]*

As you know, when Gary Snyder was the representative for the development at the northeast corner of 21st and Maize we negotiated their share of the road improvements at that intersection to be \$850,000. We were in the process of designing improvements to the other three legs of the intersection based on financial commitments from those plats as well. Litigation ensued on the Cramner property and it has taken until now to get it resolved. Since then we have let and are constructing the east/west/south legs of the intersection, which is private /city partnership. (we were waiting to do it all, but the litigation hampered that effort)

Staff met with Slawson Dev. reps this week and they are wanting their share dropped from \$850,000 to \$450,000. What has raised this again is that the plat is currently being developed and petitions will be required with the plat. Slawson claims that they were not part of the original deal and Snyder could not negotiate for them, plus our arterial policy requires the City to pay for the through lanes and they are liable for only the "extra" lanes. They are also pointing to other developements that did not have to pay to this extent.

I've told staff to hang tough and tell them the project will die on the vine if they do not live up to original deal. since this project was advanced in CIP ahead of others we needed their money. I suspect this will get to your level before too long for consideration. Heads up.

*HANG TOUGH*  
*[Handwritten signature]*

\* ZONING TRACTS S 1/2 NE 1/4 6, 27S, R1W

D A001 TO Z100

D A001 TO Z100

\*\*\*\*\*

A001		PLNP		*****			
975		N	8957.4767	E	3895.6200	S	0+00
	N 89°49'25.0"W		1439.6279				ft
366		N	8961.9087	E	2455.9989	S	14+39.6279
	S 01°22'32.0"W		359.6000				ft
368		N	8602.4123	E	2447.3664	S	17+99.2279
	S 89°50'56.0"E		300.0000				ft
369		N	8601.6211	E	2747.3654	S	20+99.2279
	S 01°22'32.0"W		300.0000				ft
371		N	8301.7075	E	2740.1637	S	23+99.2279
	N 89°50'56.0"W		300.0000				ft
370		N	8302.4987	E	2440.1647	S	26+99.2279
	S 01°22'32.0"W		658.7238				ft
311		N	7643.9648	E	2424.3516	S	33+57.9517
	S 01°19'19.9"W		1569.0289				ft
367		N	6075.3536	E	2388.1470	S	49+26.9806
	S 89°49'07.1"E		1318.6399				ft
363		N	6071.1795	E	3706.7802	S	62+45.6205
	N 01°20'39.2"E		1332.4892				ft
222		N	7403.3020	E	3738.0388	S	75+78.1097
	S 89°48'16.2"E		119.3851				ft
376		N	7402.8946	E	3857.4232	S	76+97.4948
*** POINT 375 NOT FOUND							

\*\*\*\*\*

E003		PLNP		*****			
325		N	7634.9596	E	5063.4873	S	0+00
	N 01°24'27.0"E		671.2200				ft
378		N	8305.9771	E	5079.9745	S	6+71.2200
	N 88°35'33.0"W		307.9674				ft
PC1	DB = N 88°35'33.0"W		N 8313.5417	E	4772.1001	S	9+79.1874
	T = 97.033		L = 187.274		DEL = - 37°00'00.0"		
PI1	DC = S 72°54'27.0"W		N 8315.9251	E	4675.0967	S	10+76.2200
	LC = 184.037		R = 290.000		DEG = 19°45'25.8"		
PT1	DA = S 54°24'27.0"W		N 8259.4505	E	4596.1920	S	11+66.4612
	S 54°24'27.0"W		292.0932				ft
PC2	DB = S 54°24'27.0"W		N 8089.4474	E	4358.6686	S	14+58.5544
	T = 180.183		L = 341.648		DEL = + 45°00'00.0"		
PI2	DC = S 76°54'27.0"W		N 7984.5780	E	4212.1480	S	16+38.7373
	LC = 332.935		R = 435.000		DEG = 13°10'17.2"		
PT2	DA = N 80°35'33.0"W		N 8014.0298	E	4034.3884	S	18+00.2026
	N 80°35'33.0"W		163.4916				ft
381		N	8040.7533	E	3873.0957	S	19+63.6941
	S 01°24'27.0"W		638.0512				ft
376		N	7402.8946	E	3857.4232	S	26+01.7453
	S 89°48'16.2"E		1200.3810				ft
221		N	7398.7988	E	5057.7972	S	38+02.1263
	N 01°22'48.8"E		236.2294				ft
325		N	7634.9596	E	5063.4873	S	40+38.3557
LENGTH=	4038.3557 ft	AREA=	920920.8 sf		21.1414	Acres	

\*\*\*\*\*

F004		PLNP		*****			
365		N	8953.7815	E	5095.8914	S	0+00
	S 01°24'27.0"W		648.0000				ft
378		N	8305.9771	E	5079.9745	S	6+48.0000
	N 88°35'33.0"W		307.9674				ft
PC1	DB = N 88°35'33.0"W		N 8313.5417	E	4772.1001	S	9+55.9674
	T = 97.033		L = 187.274		DEL = - 37°00'00.0"		
PI1	DC = S 72°54'27.0"W		N 8315.9251	E	4675.0967	S	10+53.0000
	LC = 184.037		R = 290.000		DEG = 19°45'25.8"		
PT1	DA = S 54°24'27.0"W		N 8259.4505	E	4596.1920	S	11+43.2412
	S 54°24'27.0"W		292.0932				ft
PC2	DB = S 54°24'27.0"W		N 8089.4474	E	4358.6686	S	14+35.3344
	T = 180.183		L = 341.648		DEL = + 45°00'00.0"		
PI2	DC = S 76°54'27.0"W		N 7984.5780	E	4212.1480	S	16+15.5173
	LC = 332.935		R = 435.000		DEG = 13°10'17.2"		
PT2	DA = N 80°35'33.0"W		N 8014.0298	E	4034.3884	S	17+76.9826
	N 80°35'33.0"W		163.4916				ft
381		N	8040.7533	E	3873.0957	S	19+40.4741
	N 01°24'27.0"E		917.0000				ft
975		N	8957.4767	E	3895.6200	S	28+57.4741
	S 89°49'25.0"E		1200.2771				ft



d b001

# CLOSURE NEW MARKET SQUARE ADD

\*\*\*\*\*  
B001 CUP 2-16-98 by gchee  
\*\*\*\*\*

20		N	5080.0001	E	3683.5219	S	0+00
	N 01°20'39.2"E		2323.9414	ft			
222		N	7403.3020	E	3738.0388	S	23+23.9414
	S 89°48'16.2"E		1259.7532	ft			
224		N	7399.0035	E	4997.7847	S	35+83.6947
	S 01°22'48.8"W		1698.2541	ft			
31		N	5701.2421	E	4956.8785	S	52+81.9488
	S 04°14'33.5"W		100.1249	ft			
29		N	5601.3916	E	4949.4712	S	53+82.0737
	S 01°22'48.8"W		256.4062	ft			
30		N	5345.0598	E	4943.2951	S	56+38.4799
	S 89°59'50.3"W		578.9788	ft			
9		N	5345.0325	E	4364.3163	S	62+17.4587
	S 01°21'54.8"W		265.1077	ft			
19		N	5080.0001	E	4358.0000	S	64+82.5664
	WEST		674.4781	ft			
20		N	5080.0001	E	3683.5219	S	71+57.0445
LENGTH=	7157.0445 ft	AREA=	2766301.4	sf	63.5055	Acres	

a p



**Professional Engineering Consultants, P.A.**

August 2, 2005

City of Wichita  
City Hall  
455 N. Main  
Wichita, KS 67202

Attention: Ms. Vicky L. Huang, P.E.

Reference: NewMarket Square Phase 2 SWS Trunk Line  
Private Storm Sewer Improvement  
PEC Project No. 35-04090-5054

Dear Ms. Huang:

Enclosed for your review and comment is a set of preliminary plans for the referenced project. A check for the review fee is also enclosed.

As part of these improvements, we intend to lower the existing pond adjacent to NewMarket Square by 0.50 ft to a static elevation of 158.00. We are attaching copies of our engineering calculations for your use.

Please call if you have any questions.

Very Truly Yours,

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

*Bryce L. Barkus*

Bryce L. Barkus, I.E.  
Design Engineer

BLB:amha

Encl: As noted

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303 S. TOPEKA  
WICHITA, KANSAS  
67202  
316-262-2691  
316-262-3003 FAX  
www.pec1.com

WICHITA  
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*****
*                               *
* FLOOD HYDROGRAPH PACKAGE (HEC-1) *
*       JUN 1998                *
*       VERSION 4.1             *
*                               *
* RUN DATE 02AUG05 TIME 09:49:25 *
*                               *
*****

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*****
*                               *
* U.S. ARMY CORPS OF ENGINEERS  *
* HYDROLOGIC ENGINEERING CENTER *
*       609 SECOND STREET        *
*       DAVIS, CALIFORNIA 95616  *
*       (916) 756-1104          *
*                               *
*****

```

```

X   X  XXXXXXX  XXXXX      X
X   X  X      X   X      XX
X   X  X      X           X
XXXXXXX XXXX  X           XXXX  X
X   X  X      X           X
X   X  X      X   X      X
X   X  XXXXXXX  XXXXX      XXX

```

THIS PROGRAM REPLACES ALL PREVIOUS VERSIONS OF HEC-1 KNOWN AS HEC1 (JAN 73), HEC1GS, HEC1DB, AND HEC1KW.

THE DEFINITIONS OF VARIABLES -RTIMP- AND -RTIOR- HAVE CHANGED FROM THOSE USED WITH THE 1973-STYLE INPUT STRUCTURE. THE DEFINITION OF -AMSKK- ON RM-CARD WAS CHANGED WITH REVISIONS DATED 28 SEP 81. THIS IS THE FORTRAN77 VERSION  
 NEW OPTIONS: DAMBREAK OUTFLOW SUBMERGENCE , SINGLE EVENT DAMAGE CALCULATION, DSS:WRITE STAGE FREQUENCY,  
 DSS:READ TIME SERIES AT DESIRED CALCULATION INTERVAL LOSS RATE:GREEN AND AMPT INFILTRATION  
 KINEMATIC WAVE: NEW FINITE DIFFERENCE ALGORITHM

```

LINE      ID.....1.....2.....3.....4.....5.....6.....7.....8.....9.....10
1         ID      NEWMARKET SQUARE
2         ID      158-ACRES DRAINS TO A 15 ACRE POND TWO STORMS CONSIDERED
3         ID      100-YEAR, 6 HOUR STORMS DISTRIBUTED FOR ONE-HOUR INCREMENTS

```

\*\*\* LIST \*\*\*  
 \*\*\* FREE \*\*\*

\*DIAGRAM

```

*
*
4         IT      60 13FEB04  1200      0 25FEB04  2000
5         IN      60 13FEB04  1200
6         IO      0      5
*         .      5YR   10YR  25YR   50YR  100YR
7         JR      PREC   3.4   4.0   4.7   5.3   5.9
*
*
*
8         KK      A
9         KO      5
10        BA      0.1000
11        PB      1.00
12        PC      0.000  0.629  0.782  0.852  0.912  0.961  1.000

```

*64 ac*

```

13      LS      0      72      40
14      UD      0.500
      *
      *
      *

15      KK      B
16      KO      5
17      BA      0.1470
18      PB      1.00
19      PC      0.000  0.629  0.782  0.852  0.912  0.961  1.000
20      LS      0      72      90
21      UD      0.500
      *
      *

22      KK      STM1
23      KO      5
24      HC      2      0
      *
      *
      *

25      KK      A
26      KO      5
27      BA      0.1000
28      PB      1.00
29      PC      0.000  0.629  0.782  0.852  0.912  0.961  1.000
30      LS      0      72      40
31      UD      0.500
      *
      *
      *

```

*Handwritten notes:*  
 - Line 15: *94.08 ac*  
 - Line 21: *50 min* (with arrow pointing to 72)  
 - Line 21: *Low* (with arrow pointing to 90)  
 - Line 27: *64*  
 - Line 27: *Low curve* (with arrow pointing to 72)  
 - Line 31: *50 min TC* (with arrow pointing to 72)

HEC-1 INPUT

PAGE 2

LINE ID.....1.....2.....3.....4.....5.....6.....7.....8.....9.....10

```

32      KK      B
33      KO      5
34      BA      0.1470
35      PB      1.00
36      PC      0.000  0.629  0.782  0.852  0.912  0.961  1.000
37      LS      0      72      90
38      UD      0.500
      *
      *

39      KK      COMB1
40      KO      5
41      HC      2      0
      *
      *
      *

42      KK      STM2
43      KO      5
44      RT      0      0      96
      *
      *

```

\*

45 KK TOTAL  
 46 KO 5  
 47 HC 2 0

\*

\*

\* STORAGE COMPUTATIONS BASED ON 2,500 GPM PUMP STATION SITE  
 \* POND IS AT ELEVATION 158.0 (STATIC) WHEN THE RAIN BEGINS  
 \* 2,500 GPM(5.6 CFS) PUMP REMOVES WATER FROM THE POND WHEN THE RAIN BEGINS  
 \* WHEN WATER RISES TO 162.00, THE PUMP STOPS AND ONLY THE GRAVITY REMOVES WATER  
 \* WHEN THE WATER DESCENDS BACK DOWN TO 162.00, THE PUMP CONTINUES TO RUN UNTIL  
 \* THE WATER LEVEL IS BACK DOWN TO 158.10.

\*

\*

\*

48 KK POND  
 49 KO 5  
 50 RS 1 ELEV 158.00  
 51 SA 13.91 14.03 15.56 15.56  
 52 SE 158.00 158.50 162.00 170.00

\*

\*

53 WP 0  
 54 WP 158.0 0.0

\*

\*

\*

55 SQ 0.0 5.6 5.6 6.6 1.0 2.0 3.0 4.0 5.0 6.0  
 56 SQ 7.0 8.0 9.0 10.0 12.0 14.0 16.0 18.0 20.0

\*

1

HEC-1 INPUT

LINE	ID	1	2	3	4	5	6	7	8	9	10
57	SE	158.0	158.1	161.50	161.94	162.00	162.14	162.31	162.48	162.63	162.77
58	SE	162.9	163.06	163.23	163.41	163.83	164.33	164.88	165.50	166.20	
59	ZZ										

1

SCHEMATIC DIAGRAM OF STREAM NETWORK

INPUT LINE (V) ROUTING (--->) DIVERSION OR PUMP FLOW  
 NO. (.) CONNECTOR (<---) RETURN OF DIVERTED OR PUMPED FLOW

8 A  
 .  
 .  
 15 . B  
 .  
 .  
 22 STM1.....  
 .  
 .  
 25 . A  
 .

```

32      .      .      B
      .      .      .
      .      .      .
39      .      COMB1.....
      .      V
      .      V
42      .      STM2
      .      .
      .      .
45      TOTAL.....
      V
      V
53      .----->
48      POND

```

(\*\*\*) RUNOFF ALSO COMPUTED AT THIS LOCATION

```

*****
*
* FLOOD HYDROGRAPH PACKAGE (HEC-1) *
*   JUN 1998                       *
*   VERSION 4.1                     *
* RUN DATE 02AUG05 TIME 09:49:25 *
*
*****

```

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*****
*
* U.S. ARMY CORPS OF ENGINEERS *
* HYDROLOGIC ENGINEERING CENTER *
*   609 SECOND STREET          *
*   DAVIS, CALIFORNIA 95616    *
*   (916) 756-1104            *
*
*****

```

NEWMARKET SQUARE  
158-ACRES DRAINS TO A 15 ACRE POND TWO STORMS CONSIDERED  
100-YEAR, 6 HOUR STORMS DISTRIBUTED FOR ONE-HOUR INCREMENTS

```

6 IO      OUTPUT CONTROL VARIABLES
          IPRNT      0 PRINT CONTROL
          IPLOT      5 PLOT CONTROL
          QSCAL      0. HYDROGRAPH PLOT SCALE

```

```

IT        HYDROGRAPH TIME DATA
          NMIN      60 MINUTES IN COMPUTATION INTERVAL
          IDATE     13FEB 4 STARTING DATE
          ITIME     1200 STARTING TIME
          NQ        297 NUMBER OF HYDROGRAPH ORDINATES
          NDDATE    25FEB 4 ENDING DATE
          NDTIME    2000 ENDING TIME
          ICENT     19 CENTURY MARK

```

COMPUTATION INTERVAL 1.00 HOURS  
TOTAL TIME BASE 296.00 HOURS

ENGLISH UNITS

DRAINAGE AREA	SQUARE MILES
PRECIPITATION DEPTH	INCHES
LENGTH, ELEVATION	FEET
FLOW	CUBIC FEET PER SECOND
STORAGE VOLUME	ACRE-FEET
SURFACE AREA	ACRES
TEMPERATURE	DEGREES FAHRENHEIT

JP            MULTI-PLAN OPTION  
              NPLAN            1    NUMBER OF PLANS

JR            MULTI-RATIO OPTION  
              RATIOS OF PRECIPITATION  
              3.40      4.00      4.70      5.30      5.90

\*\*\* \*\*

\*\*\*\*\*  
\*            \*  
8 KK    \*            A \*  
\*            \*  
\*\*\*\*\*

9 KO            OUTPUT CONTROL VARIABLES  
              IPRNT            5    PRINT CONTROL  
              IPLOT            5    PLOT CONTROL  
              QSCAL            0.    HYDROGRAPH PLOT SCALE

\*\*\* \*\*

\*\*\*\*\*  
\*            \*  
15 KK    \*            B \*  
\*            \*  
\*\*\*\*\*

16 KO            OUTPUT CONTROL VARIABLES  
              IPRNT            5    PRINT CONTROL  
              IPLOT            5    PLOT CONTROL  
              QSCAL            0.    HYDROGRAPH PLOT SCALE

\*\*\* \*\*

\*\*\*\*\*  
\*            \*  
22 KK    \*            STM1 \*  
\*            \*  
\*\*\*\*\*

23 KO            OUTPUT CONTROL VARIABLES  
              IPRNT            5    PRINT CONTROL  
              IPLOT            5    PLOT CONTROL  
              QSCAL            0.    HYDROGRAPH PLOT SCALE

\*\*\* \*\*

\*\*\*\*\*

\* \* \*

25 KK \* A \*

\* \* \*

\*\*\*\*\*

26 KO OUTPUT CONTROL VARIABLES

IPRNT 5 PRINT CONTROL  
IPLOT 5 PLOT CONTROL  
QSCAL 0. HYDROGRAPH PLOT SCALE

\*\*\* \*\* \*\* \*\* \*\*

\*\*\*\*\*

\* \* \*

32 KK \* B \*

\* \* \*

\*\*\*\*\*

33 KO OUTPUT CONTROL VARIABLES

IPRNT 5 PRINT CONTROL  
IPLOT 5 PLOT CONTROL  
QSCAL 0. HYDROGRAPH PLOT SCALE

\*\*\* \*\* \*\* \*\*~

\*\*\*\*\*

\* \* \*

39 KK \* COMB1 \*

\* \* \*

\*\*\*\*\*

40 KO OUTPUT CONTROL VARIABLES

IPRNT 5 PRINT CONTROL  
IPLOT 5 PLOT CONTROL  
QSCAL 0. HYDROGRAPH PLOT SCALE

\*\*\* \*\* \*\* \*\*~

\*\*\*\*\*

\* \* \*

42 KK \* STM2 \*

\* \* \*

\*\*\*\*\*

43 KO OUTPUT CONTROL VARIABLES

IPRNT 5 PRINT CONTROL  
IPLOT 5 PLOT CONTROL  
QSCAL 0. HYDROGRAPH PLOT SCALE

\*\*\* \*\*

\*\*\*\*\*

\* \*  
 45 KK \* TOTAL \*  
 \* \*  
 \*\*\*\*\*

46 KO OUTPUT CONTROL VARIABLES  
 IPRNT 5 PRINT CONTROL  
 IPLOT 5 PLOT CONTROL  
 QSCAL 0. HYDROGRAPH PLOT SCALE

\*\*\* \*\*

\*\*\*\*\*

\* \*  
 48 KK \* POND \*  
 \* \*  
 \*\*\*\*\*

49 KO OUTPUT CONTROL VARIABLES  
 IPRNT 5 PRINT CONTROL  
 IPLOT 5 PLOT CONTROL  
 QSCAL 0. HYDROGRAPH PLOT SCALE

1

PEAK FLOW AND STAGE (END-OF-PERIOD) SUMMARY FOR MULTIPLE PLAN-RATIO ECONOMIC COMPUTATIONS  
 FLOWS IN CUBIC FEET PER SECOND, AREA IN SQUARE MILES  
 TIME TO PEAK IN HOURS

OPERATION	STATION	AREA	PLAN	RATIOS APPLIED TO PRECIPITATION					
				RATIO 1 3.40	RATIO 2 4.00	RATIO 3 4.70	RATIO 4 5.30	RATIO 5 5.90	
HYDROGRAPH AT									
+	A	.10	1	FLOW	51.	64.	79.	93.	107.
				TIME	1.00	1.00	1.00	1.00	1.00
HYDROGRAPH AT									
+	B	.15	1	FLOW	138.	163.	193.	219.	244.
				TIME	1.00	1.00	1.00	1.00	1.00
2 COMBINED AT									
+	STM1	.25	1	FLOW	189.	227.	272.	312.	352.
				TIME	1.00	1.00	1.00	1.00	1.00
HYDROGRAPH AT									
+	A	.10	1	FLOW	51.	64.	79.	93.	107.
				TIME	1.00	1.00	1.00	1.00	1.00
HYDROGRAPH AT									
+	B	.15	1	FLOW	138.	163.	193.	219.	244.

				TIME	1.00	1.00	1.00	1.00	1.00
2 COMBINED AT									
+	COMB1	.25	1	FLOW	189.	227.	272.	312.	352.
				TIME	1.00	1.00	1.00	1.00	1.00
ROUTED TO									
+	STM2	.25	1	FLOW	189.	227.	272.	312.	352.
				TIME	97.00	97.00	97.00	97.00	97.00
2 COMBINED AT									
+	TOTAL	.49	1	FLOW	189.	227.	272.	312.	352.
				TIME	1.00	1.00	1.00	1.00	1.00
ROUTED TO									
+	POND	.49	1	FLOW	6.	6.	6.	7.	13.
				TIME	1.00	1.00	103.00	156.00	103.00

\*\*\* PEAK STAGES IN FEET \*\*\*

1	STAGE	160.21	160.70	161.70	162.66	164.09
	TIME	103.00	103.00	103.00	103.00	103.00

\*\*\* NORMAL END OF HEC-1 \*\*\*