

RE: KG&E Easement in Teal
Cove Second Addition

Dear Mr. Gegen:

As planned, Bill Becker and Harley Albin met this morning with Mr. Kenneth Beretson at the proposed addition.

KG&E has no objection to the proposed drainage swale as staked, and described to them by Mr. Bergtson.

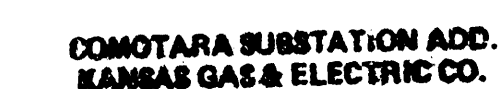
As we understand there will be no elevation change greater than 12". All changes in elevation will be in the west 20' of our recorded easement.

Sincerely,

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D. J. Henry
Chief Engineer

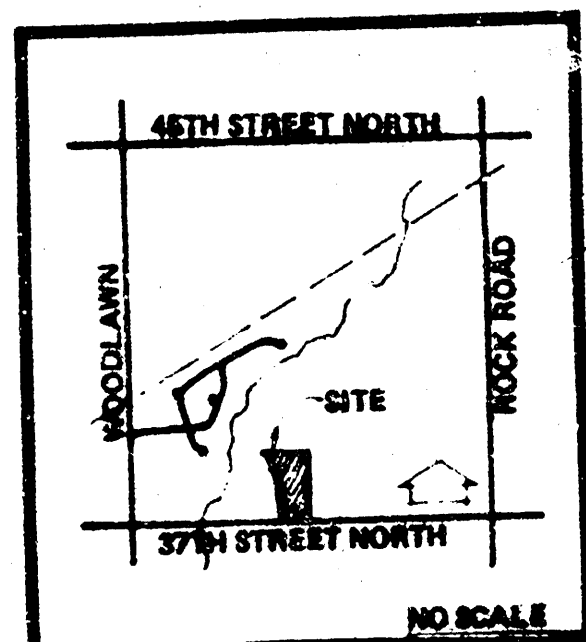
DH/HÅ/s]



NOTES:

1. DRAINAGE CONCEPT PLAN TO BE SUBMITTED BY M.J.E.C. TO CITY ENGINEER.
2. SETBACKS ~~AS SHOWN~~ OR AS PER GENERAL PROVISION NO. 17 OF C.U.P. D-119.
3. RESERVE "A" IS FOR UTILITY DRNG., LANDSCAPING, IRRIGATION, ENTRY TO DRIVE AND SIDE WALKS.
4. RESERVES "B", "C" & "D" ARE FOR 21" B. TO B. PRIVATE STREETS, DRAINAGE AND UTILITIES.
5. RESERVES "E" & "F" ARE FOR UTILITIES, DRNG., LANDSCAPING, IRRIGATION AND WALLS.
6. ALL RESERVES ARE TO BE OWNED AND MAINTAINED BY A HOMEOWNERS ASSOCIATION.
7. 23' N.W. CORN. TO HWY#6 & 21" B. TO B. STREET.
8. BENCH MARK: CITY ST. 36" N. & 34" W. OF S. SEC. COR. AT 37TH STREET NORTH AND CENTERLINE, ELEV. 136.54.

BRUSH CREEK ADDITION
TOWNSHIP AA



LOCATION MAP

TRIAL	ONE SECOND DRAINAGE AREA	AREA (acres)	AREA ACCOM.	C	T _c (min)	I ₂ (in/hr)	I ₁₀₀ (in/hr)	O ₂ (cfs)	Q ₁₀₀ (cfs)	PIPE SIZE	PIPE SLOPE	INLETS
A	.81	0.6	15	3.14	8.98	1.53	4.36					
B	3.50	0.6	15	3.14	8.98	6.79	18.89					
C	2.25	0.6	15	3.14	8.98	4.24	12.12			15"	0.60%	L ₁ =5'
D	0.67	0.6	15	3.14	8.98	1.07	3.07					

DRAINAGE CONCEPT AND UTILITY LAYOUT

TEAL COVE 2ND ADD.

(REPLAT OF LOT 22 BLOCK 1 TEAL COVE ADD.)

OWNER- WILLIAM L. OLSON, JR. 514 KENNEDY BLVD. PHOENIX, AZ 85007

MID-KANSAS ENGINEERING CONSULTANTS P.
3600 NORTH ROCK ROAD
BUILDING 2800
WICHITA, KANSAS 67228



sheet project
FEAL CONVE 2ND ADD.