

WICHITA



DEPARTMENT OF PUBLIC WORKS

ENGINEERING DIVISION

1000 S. WASHINGTON

WICHITA, KANSAS 67202

TELEPHONE 274-1111

August 18, 1992

Mr. Charles Brown  
Professional Engineering Consultants  
303 S. Topeka  
Wichita, Kansas 67202

Dear Charlie,

I have reviewed the proposed flume at Lot 40, Block 2, Reflection Ridge Addition and offer the following comments:

1. The checker metal plate has been disallowed in Wichita. You may use a concrete cover but that will take some capacity away from the flume. This means even wider flume will be required to drain.
2. Normally the top of the flume should match the sidewalk grade at the property line.
3. The flume functions fairly well to drain paved parking lot. The grassed swale however, will impede the water entering the flume.

Given these, I do not think flume is a good application for this location. I recommend an underground storm sewer pipe be installed with grate field inlet. There will be sufficient grade to work with. The parking area should be filled to help keep the street water away.

If I can be of further assistance, please let me know.

Sincerely,

Vicky Huang, P.E.  
Subdivision Engineer

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CERTIFICATE OF CORRECTIONS TO DESCRIPTION

REFLECTION RIDGE

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

STATE OF KANSAS     )  
                              ) SS  
COUNTY OF SEDGWICK)

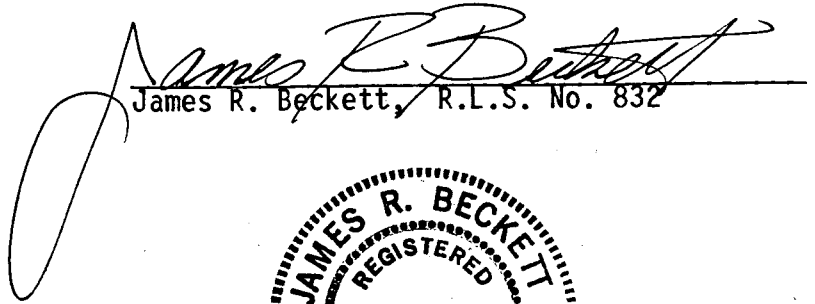
We, Professional Engineering Consultants, P.A., Engineers in aforesaid County and State do hereby certify that certain description errors exist on Reflection Ridge, an addition to Wichita, Sedgwick County, Kansas.

1. The bearing on the north line of Lot 40, Block 1, should be  $S66^{\circ}59'19''E$  instead of  $S60^{\circ}35'47''E$  as shown.
2. The distance along the west line of lot 45, Block 1, should be 386.12 feet instead of 368.12 feet as shown
3. On the plat text and also on the face of the plat when mentioning the minimum pad elevation for Lots 6 through 9 in Block 3 shall be 1330.00 M.S.L., the equivalent elevation should be 142.60 on City Datum and not 146.60 as shown.

The accompanying drawing is a true and correct exhibit as noted.

Date FEB. 1, 1989

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

  
James R. Beckett, R.L.S. No. 832





AFFIDAVIT

STATE OF KANSAS )  
 ) SS  
COUNTY OF SEDGWICK)

Michael E. Lindebak, P.E., City Engineer for the City of Wichita, Kansas, being first duly sworn, on oath states:

I have examined the final plat of Reflection Ridge, an addition to Wichita, Sedgwick County, Kansas, and have found that certain errors exist on the plat text and drawing as follows:

1. Bearing on north line of Lot 40, Block 1 should be changed to S66°59'19"E.
2. Distance along the west line of Lot 45, Block 1 should be changed to 386.12 feet.
3. On the face and on the text of the plat the minimum Pad Elevation for Lots 6 through 9 in Block 3 shall be 1330.00 Mean Sea Level with an equivalent City Datum elevation of 142.60.

Correction on bearings, distances and elevations should be made as provided in the attached drawing.

FURTHER AFFIANT SAITH NOT.

\_\_\_\_\_  
Michael E. Lindebak, P.E.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 1989.

(SEAL)

STATE OF KANSAS )  
 ) SS  
COUNTY OF SEDGWICK)

Be it remembered that on this \_\_\_\_\_ day of \_\_\_\_\_, 1989, before me, a Notary Public in and for said State and County, came Michael E. Lindebak, City Engineer for the City of Wichita, Kansas, to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

\_\_\_\_\_, Notary Public

My Appointment Expires: \_\_\_\_\_