

# CONTROL STATION REFERENCE SHEET

**Project Name:** 59842 KANSAS DOA

**Station ID:** KAN\_059

**Year :** 2011

**County:** JEWELL

**State:** KANSAS

**Operator:** WL

## Horizontal

**Reference:**

NAD 83(CORS96)  
UTM ZONE 14

**Observation Method:**  
GPS STATIC

## Vertical

**Reference:**

NAVD 88(09)

**Observation Method:**  
GPS STATIC

**Latitude (N):** 39 34 02.05439

**Longitude (W) :** 98 03 48.11794

## Elevation

455.752 METERS

**North (Y):** 4380145.496 METERS

**East (X):** 580453.896 METERS

## Observation Detail

**Day:** 022

**Length:** 1 hour

**Receiver:** Topcon GRS-1

## Notes:

## Photo / Sketch:



KUCERA INTERNATIONAL, INC.  
38133 Western Parkway ■ Willoughby, OH 44094 ■ Tel (440) 975-4230 ■ Fax (440) 975-4238