

CP&Y ENGINEERING FIRM, F-1741  
 JAMES RESEARCH BLVD  
 AUSTIN, TX 78750  
 PRELIMINARY DESIGN EXHIBIT  
 KENNEY FORT BLVD - PFLUGERVILLE SEGMENT  
 8/17/2018

**CITY OF ROUND ROCK**

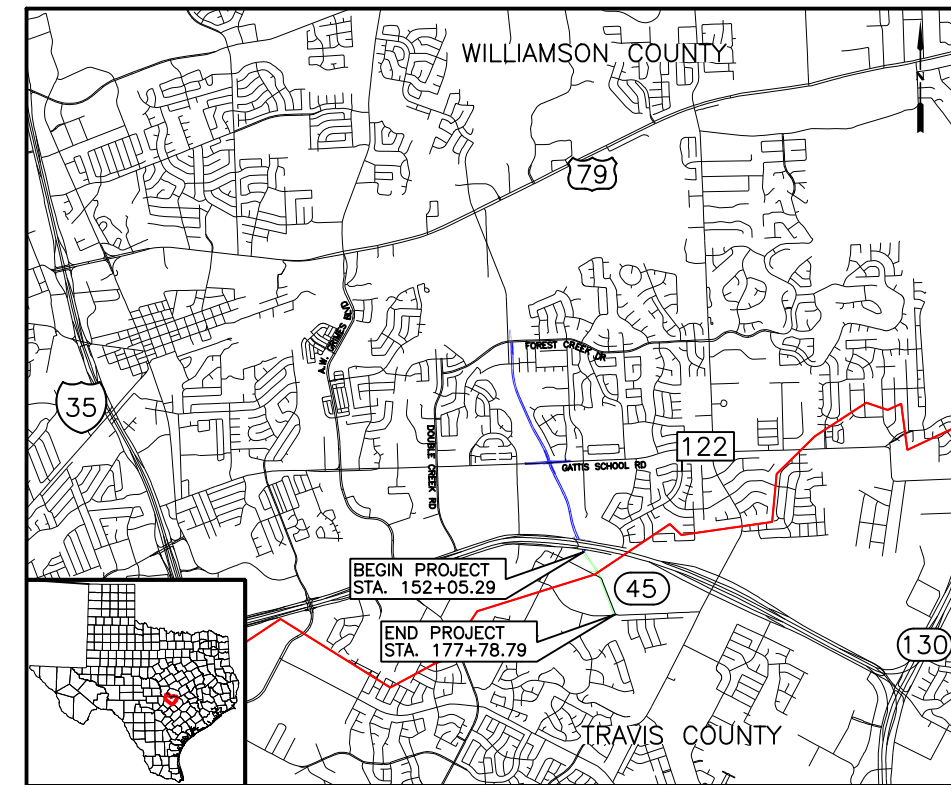
**EXHIBIT**

ROADWAY: KENNEY FORT BLVD - PFLUGERVILLE SEGMENT

8/17/2018

FROM SH 45 TO NEW MEISTER LN

NET LENGTH OF PROJECT:  
2,573.5 FEET = 0.487 MILES



BEARING BASED ON THE TEXAS STATE PLANE COORDINATE SYSTEM, NAD83, WITH A CENTRAL MERIDIAN AND ADJUSTED TO SURFACE USING PROVED SURFACE ADJUSTMENT FACTOR OF 1.000084953.

**LEGEND:**

- PROPOSED PAVEMENT/MAINLANES AND INTERSECTIONS
- SIDEWALK/SHARED USE PATH
- BRIDGE STRUCTURE
- MILL AND OVERLAY EXISTING PAVEMENT
- FUTURE IMPROVEMENTS
- FEMA FLOODPLAIN
- FEMA FLOODWAY
- REMOVAL
- EXISTING ROW
- PROPOSED ROW
- ACCESS CONTROL
- TEMPORARY CONSTRUCTION EASEMENT
- EXISTING PROPERTY LINE
- PROPOSED CENTERLINE/BASELINE
- PROPOSED RETAINING WALL
- EXISTING CULVERT
- PROPOSED CULVERT
- EXISTING CHANNEL
- PROPOSED CHANNEL
- NUMBER OF LANES (TRAFFIC DIRECTION)
- CURVE NUMBER
- SIGNAL POLE AND MAST ARM
- ILLUMINATION POLE

- NOTES:**
- EXISTING DRAINAGE STRUCTURES SHOWN INCLUDE MAJOR FEMA CROSSINGS ONLY.
  - REFER TO HORIZONTAL ALIGNMENT DATA REPORTS FOR CURVE DATA.
  - THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. ALL UTILITIES MUST BE FIELD VERIFIED PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES.

**PRELIMINARY EXHIBIT**

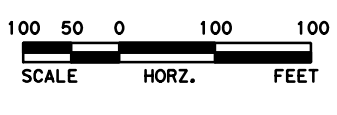
FOR INTERIM REVIEW ONLY

NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.

DESIGN SPEED: KENNEY FORT BLVD: 45 MPH  
CROSS STREET: 45 MPH

EQUATIONS: NONE  
EXCEPTIONS: NONE  
RAILROADS: NONE

ENGINEER: ANTHONY J. SERDA  
P.E. No. 106300 DATE: 8/17/2018



DCN:RB	STATE	DIST.	COUNTY
CHK DCN: AJS	TEXAS	AUS	WILLIAMSON
DWG: CPY	CONT.	SECT.	JOB
CHK DCN: AJS			HIGHWAY NO.

KFB-CL-1	SH45-C2	KFB-CL-3	KFB-CL-10
PI STATION = 142+11.20	PI STATION = 81+85.89	PI STATION = 153+94.41	PI STATION = 160+25.32
NORTHING = 10,153,135.7953	NORTHING = 10,152,504.0328	NORTHING = 10,152,051.2232	NORTHING = 10,151,562.1132
EASTING = 3,148,091.7489	EASTING = 3,150,200.6220	EASTING = 3,148,770.3020	EASTING = 3,149,171.6344
DELTA = 12° 25' 58" 00" (LT)	DELTA = 22° 48' 03" 00" (RT)	DELTA = 19° 53' 50" 00" (LT)	DELTA = 17° 48' 01" 00" (RT)
RADIUS = 2,358.00'	RADIUS = 17,000.00'	RADIUS = 1,943.00'	RADIUS = 1,580.00'
TANGENT = 266.85'	TANGENT = 3,422.79'	TANGENT = 142.05'	TANGENT = 163.02'
LENGTH = 531.43'	LENGTH = 6,755.38'	LENGTH = 282.36'	LENGTH = 323.40'



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