

**REVIEW BY FORT BEND COUNTY  
COMMISSIONERS COURT**

**Fort Bend County  
Engineering Department**  
301 Jackson Suite 401  
Richmond, Texas 77469  
281.633.7500  
Permits@fortbendcountytexas.gov

Right of Way Permit  
 Commercial Driveway Permit  
Permit No: 2017-12266

**Applicant:** En-Touch Systems, Inc./Byers Engineering Company

**Job Location Site:** 8030 Thompson Lake Drive, Missouri City, TX 77459

**Bond No.** 1000000000 **Date of Bond:** 3/18/2005 **Amount:** \$50,000.00

The above applicant came to make use of certain Fort Bend County property subject to, "The Order Regulating the Laying, Construction, Maintenance, and Repair of Buried Cables, Conduits, and Pole Lines, In, Under, Across or Along Roads, Streets, Highways, and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by the Commissioners Court of Fort Bend County, Texas, of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Chapter 181, Vernon's Texas Statutes and Codes Annotated.

**Notes:**

1. Evidence of review by the Commissioners Court must be kept on the job site and failure to do so constitutes grounds for job shutdown.
2. Written notices are required:
  - a. 48 hours in advance of construction start up, and
  - b. When construction is completed and ready for final inspection, submit notification to Permit Administrator thru MyGovernmentOnline.org portal.
3. This permit expires one (1) year from date of permit if construction has not commenced.

On this 11th day of April, 2017, Upon Motion of Commissioner MORales, seconded by Commissioner Meyers, duly put and carried, it is ORDERED, ADJUDGED AND DECREED that said notice of said above purpose is hereby acknowledged by the Commissioners Court of Fort Bend County, Texas, and that said notice be placed on record according to the regulation order thereof.

**Signature**

By: Charles O. Byers  
County Engineer

By: N/A  
Drainage District Engineer/Manager

Presented to Commissioners Court and approved.

Date Recorded 4-17-2017 Comm. Court No. 12c

Clerk of Commissioners Court  
By: Amida Willis  
Deputy





Sienna Point

Star Lake Dr

Star Lake Ct

Spirit Hollow Ct

Bee Hollow Ct

Sweet Brook Cir

Lakebrook Drive

House Lake Dr

Shorelake Dr

Thompson Lake Dr

Northwinds Dr

Churchlake Dr

Moonlight Ct

High Sienna Ct

Bentlake Cir

Nueces Dr

Split Elm Dr

Hall's Retreat Ct

Canefield Ct

Tanager Ct

Double Ridge Crossing

Oyster Shell Ct

St Elmo's Ct

Thornberry Hollow Ct

Hidden Hollow Ct

TRAFFIC CONTROL PLAN SECTION SHALL BE COMPLETED BY ENGINEER

ROADWAY	POSTED SPEED	TAPER LENGTH	SPACING CHANNELIZING DEVICES		SIGN SPACING	BUFFER SPACE
			TAPER	TANGENT		

LEGEND

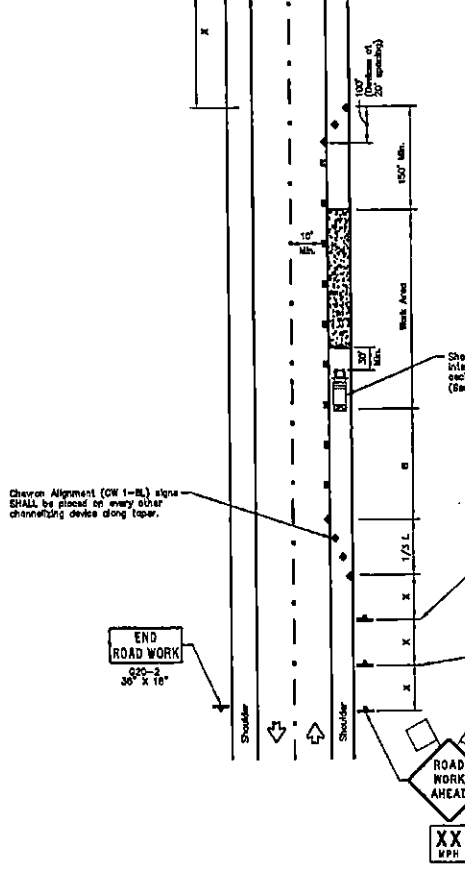
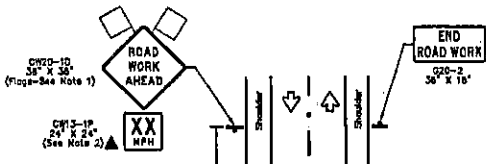
	Type 3 Barricade		Channelizing Device
	Heavy Work Vehicle		Truck Mounted Attenuator (TMA)
	Trailer Mounted Flashing Arrow Board		Portable Changeable Message Sign (PCMS)
	Sign		Traffic Flow
	Flag		Flagger

Posted Speed <sup>s</sup>	Formula	Minimum Channelizing Taper Lengths <sup>L*</sup>			Suggested Maximum Spacing of Channelizing Devices		Minimum Sign Spacing <sup>2'</sup>	Suggested Longitudinal Buffer Spacing
		10' Offset	11' Offset	12' Offset	On a Taper	On a Tangent		
30	L = WS	150'	180'	180'	30'	80'	120'	80'
35		205'	225'	245'	35'	70'	180'	120'
40	L = WS	245'	265'	320'	40'	80'	240'	150'
45		450'	485'	540'	45'	80'	320'	195'
50	L = WS	500'	550'	600'	50'	100'	400'	240'
55		850'	905'	960'	55'	110'	500'	295'
60	L = WS	600'	680'	720'	60'	120'	600'	350'
65		850'	915'	980'	65'	130'	700'	410'
70	L = WS	700'	770'	840'	70'	140'	800'	475'
75		750'	825'	900'	75'	150'	900'	540'

\* Conventional Roads Only  
 \*\* Taper lengths have been rounded off.  
 L=Length of Taper(T) W=Width of Offset(O) S=Posted Speed(MPH)

GENERAL NOTES

- Flags attached to signs where shown are OPTIONAL.
- All traffic control devices illustrated are REQUIRED, except those denoted with the triangle symbol are OPTIONAL.
- Inactive work vehicles or other equipment should be parked near the right-of-way line and not parked on the paved shoulder.
- A Shadow Vehicle with a TMA should be used anytime it can be positioned 30 to 100 feet in advance of the area of crew exposure without adversely affecting the performance or quality of the work. If workers are no longer present but road or work conditions require the traffic control to remain in place, Type 3 Barricades or other channelizing devices may be substituted for the Shadow Vehicle and TMA.
- Additional Shadow Vehicles with TMAs may be positioned off the paved surface, next to those shown in order to protect wider work spaces.
- Contractor shall provide and install traffic control devices in conformance with part W of Texas Manual on Uniform Traffic Control Devices (TMUTCD - Latest edition with revisions) during construction.
- No lanes shall be blocked during construction.



WORK SPACE ON SHOULDER

WORK SPACE NEAR SHOULDER

NO.	REVISIONS	DATE	NAME

HARRIS COUNTY  
 PUBLIC INFRASTRUCTURE DEPARTMENT  
 ARCHITECTURE & ENGINEERING DIVISION



FOR INTERIM REVIEW ONLY  
 DOCUMENT INCOMPLETE  
 NOT INTENDED FOR CONSTRUCTION  
 BIDDING, OR PERMIT PURPOSES

ENGINEER NAME: \_\_\_\_\_  
 P.E. SERIAL No. NUMBER: \_\_\_\_\_  
 DATE: 6/28/14

PROJECT TITLE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: BSH SHEET DESCRIPTION: TRAFFIC CONTROL PLAN (SHOULDER WORK)  
 SCALE: NTS  
 DATE: 6/28/14 APPROVED BY: \_\_\_\_\_  
 SHEET NO: 1