



Fort Bend County Engineering  
FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E.  
County Engineer

December 23, 2020

Commissioner W. A. "Andy" Meyers  
Fort Bend County Precinct 3  
22333 Grand Corner Drive  
Katy, Texas 77494

**RE: Temporary Road Closures – Mobility Project #17204-Beechnut St  
Westmoor Drive from Beechnut Street to Royal Gate Lane  
Kimble Ledge Lane from Beechnut Street to Mossy Creek Lane**

Dear Commissioner:

We are requesting temporary road closures of Westmoor Drive (from Beechnut Street to Royal Gate Lane) and Kimble Ledge Lane (from Beechnut Street to Mossy Creek Lane) during construction, pursuant to Section 251.011 of the Texas Transportation Code. The request for temporary road closure dates are from January 6, 2021, to the end of the project. The closures will occur sequentially, with the Westmoor Drive closure lasting five weeks and the Kimble Ledge Lane closure lasting three weeks. These are for the proposed tie-ins to Beechnut Street.

The request will be placed on the January 5, 2021, Commissioners Court agenda. The detour and traffic control plan is attached. Advance warning signage will be posted prior to the road closure.

Should you have any questions please do not hesitate to call me at 281-633-7528.

Sincerely,

Chris Debaillon, PE, PTOE  
Assistant County Engineer – Traffic

Attachment: Detour map

cc: Mr. Michael Boenig, Allgood Construction Co., Inc. [michael@allgoodconstruction.com](mailto:michael@allgoodconstruction.com)  
Mr. Bob Baker, Othon [rbaker@othon.com](mailto:rbaker@othon.com)  
Mr. Wesley Crawford, FBC Engineering  
Mr. Brian Fields, FBC Road & Bridge  
File

301 Jackson St., Suite 401, Richmond, TX 77469  
Phone 281-633-7500



UTILITY & PAVING CONTRACTOR

1702 SETTEGAST RANCH ROAD, RICHMOND, TX 77406

832-847-4071 TELEPHONE \* (281) 261-5565 FAX

Allgood Construction Company Inc.  
1702 Settegast Ranch Rd  
Richmond, TX 77406

December 11, 2020

Fort Bend County Engineering  
301 Jackson St.  
Richmond, TX 469

RE: Beechnut Rd – Westmoor Rd & Kimble Ledge Closure Request

Allgood Construction would like to request the proposed road closure for Westmoor Dr at Beechnut Rd, and Kimble Ledge at Beechnut. The road closures is being requested for the reconstruction of Beechnut Rd - Mobility Project (#17204).

Westmoor Dr

- The proposed plans for Beechnut Road is proposing a road closure for Westmoor Rd between Beechnut Rd and Royal Gate Ln.
- The estimate time frame for the road closure would be between January and April 2021. Please see attached Proposed TCP, duration of road closure five weeks.

Kimble Ledge

- The proposed plans is proposing a road closure for Kimble Ledge between Beechnut Rd and Mossy Creek Ln.
- The estimate time frame for the road closure would be between May and August 2021. Please see attached proposed TCP, duration of the road closure 3 weeks.

Thank you,

A handwritten signature in blue ink that reads "Michael Boenig".

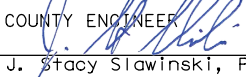
Michael Boenig  
Allgood Construction Co. Inc.

# CONSTRUCTION PLANS FOR BEECHNUT RD PAVING AND DRAINAGE IMPROVEMENTS NETCO Pipeline Crossing to FM 1464

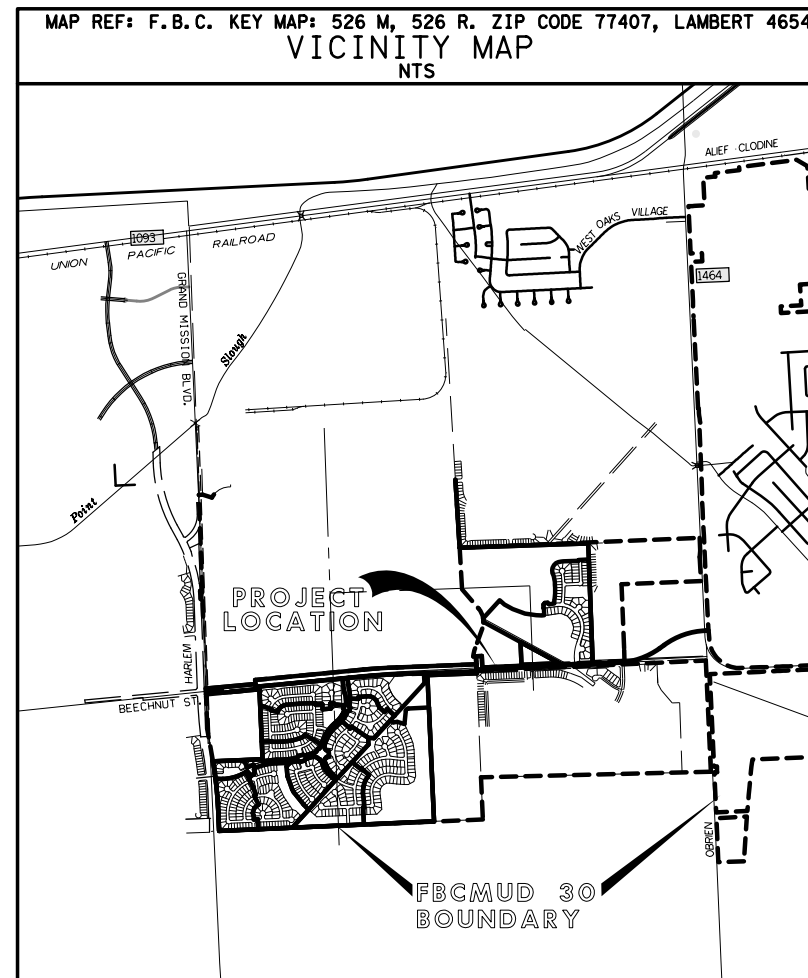
FORT BEND COUNTY COMMISSIONERS COURT

KP GEORGE - COUNTY JUDGE  
VINCENT M. MORALES, JR. - PRECINCT 1  
GRADY PRESTAGE - PRECINCT 2  
ANDY MEYERS - PRECINCT 3  
KEN DEMERCHANT - PRECINCT 4

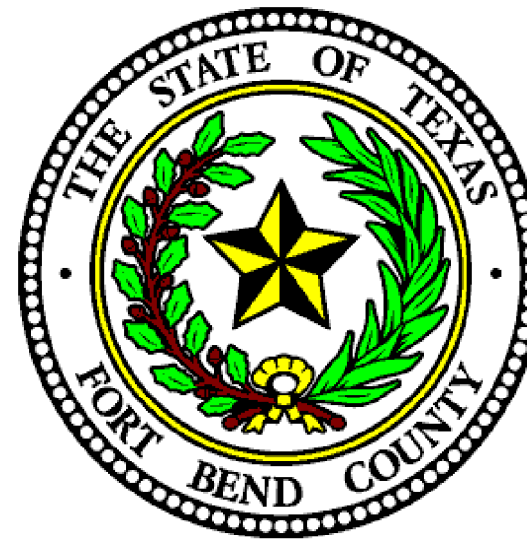
## FORT BEND COUNTY PROJECT NO. 17204 PRECINCT 2

FORT BEND COUNTY ENGINEER ENGINEER: 	09/14/2020 DATE
J. Stacy Slawinski, P.E.	

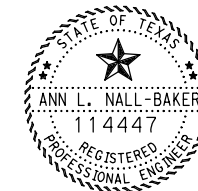
THESE SIGNATURES ARE VOID IF CONSTRUCTION HAS NOT COMMENCED IN (1) YEAR FROM DATE OF APPROVAL



DESIGN SPEED = 45 MPH



TDLR INSPECTION REQUIRED  
TDLR NO. TABS2019008171  
May 2020



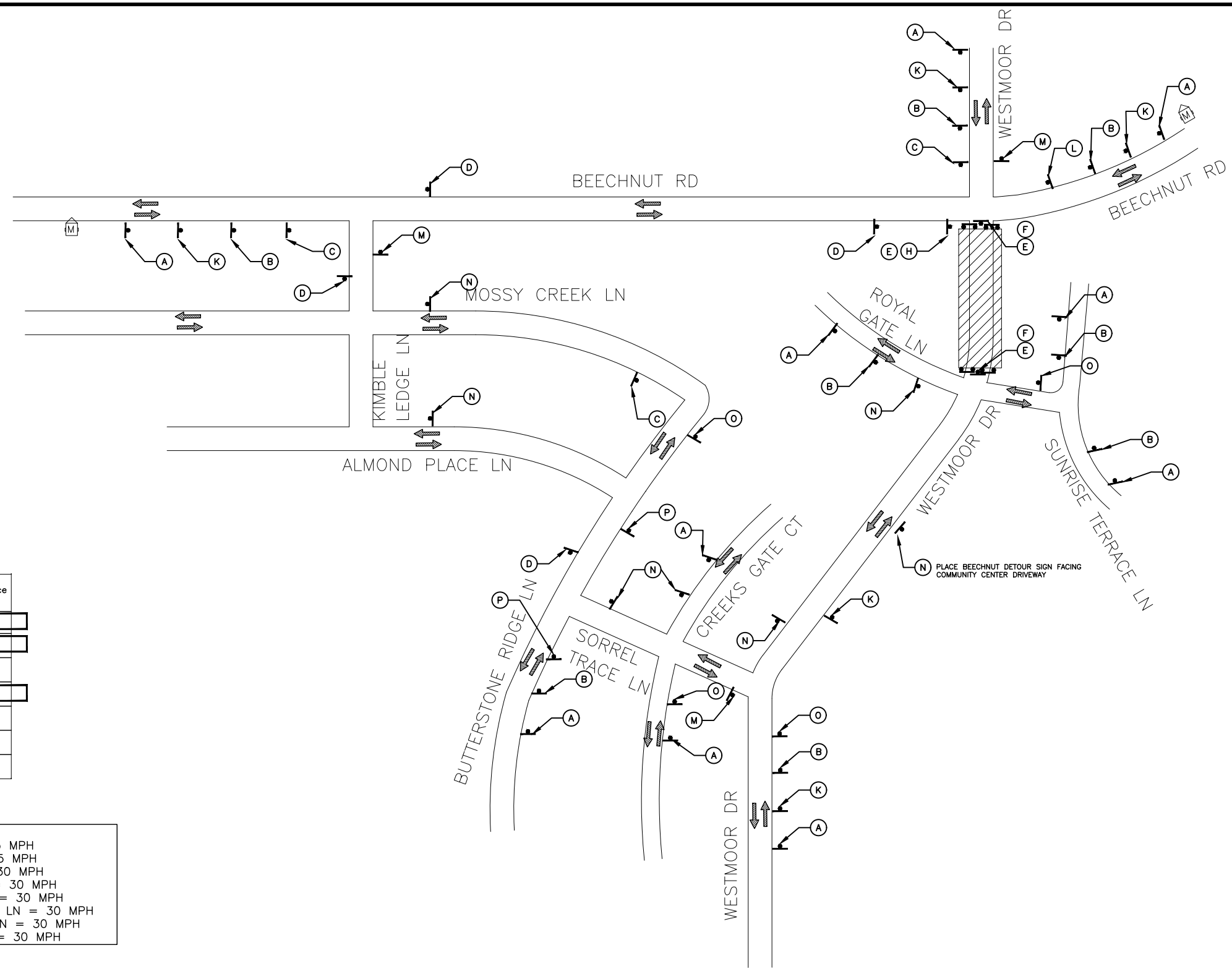
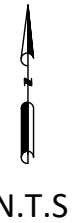
*Ann L. Nall-Baker*

100% SUBMITTAL  
5/21/2020



Engineering and Surveying  
2107 CityWest Blvd., 3rd Floor  
Houston, Texas 77042  
(713)783-7788 (713)783-3580, Fax  
TBPE FIRM REG. No. 280  
TBPLS FIRM REG. No. 100486





- PHASE 1A CONSTRUCTION SEQUENCE**
1. INSTALL PCMS TWO(2) WEEKS IN ADVANCE PRIOR TO BEGINNING DETOUR OPERATION. INCLUDE INFORMATION FORMATTED AS "DETOUR WESTMOOR" AND DETOUR DURATION.
  2. INSTALL TRAFFIC SIGNS NEEDED TO PERFORM DETOUR OPERATION, AS SHOWN IN THE PLAN.
  3. REMOVE MEDIAN ON WESTMOOR DRIVE FROM BEECHNUT ROAD TO ROYAL GATE LANE AND CONSTRUCT PAVEMENT.

- TCP NOTES**
1. CONTRACTOR TO MAINTAIN A MINIMUM OF 10' DRIVING LANES AT ALL TIMES THROUGHOUT THE CONSTRUCTION.
  2. ACCESS TO BUSINESSES, RESIDENCES, CHURCHES ETC. SHALL BE MAINTAINED AT ALL TIMES.
  3. CHANNELIZING DEVICES, BARRICADES, TRAFFIC SIGNS AND TEMPORARY PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH TEXAS MUTCD.

Posted Speed or 85% Speed (MPH)	X Min. Distance (feet)
30 or less	120
35	160
40	240
45	320
50	400
55	500
65	500

X=SIGN SPACING

**SPEED LIMITS**  
 BEECHNUT RD = 45 MPH  
 WESTMOOR DR = 35 MPH  
 ROYAL GATE LN = 30 MPH  
 MOSSY CREEK LN = 30 MPH  
 ALMOND PLACE LN = 30 MPH  
 BUTTERSTONE RIDGE LN = 30 MPH  
 SUNRISE TERRACE LN = 30 MPH  
 SORREL TRACE LN = 30 MPH

- LEGEND**
- TRAFFIC SIGN
  - WORK ZONE
  - TRAFFIC FLOW
  - TYPE III BARRICADE
  - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

PHASE 1A-WESTMOOR DRIVE

(N) BEECHNUT RD DETOUR M4-9R	(O) BEECHNUT RD DETOUR M4-9L	(P) BEECHNUT RD DETOUR M4-9T
(A) ROAD WORK AHEAD CW20-1 (48"x48")	(B) DETOUR AHEAD CW20-2	(C) WESTMOOR DR DETOUR M4-9R
(D) WESTMOOR DR DETOUR M4-9L	(E) ROAD CLOSED R11-2 (48"x30")	(F) DO NOT ENTER CW1-4R (30"x30")
(G) SUPPLEMENTAL PLATE (30"x12")	(H) SUPPLEMENTAL PLATE (30"x12")	(K) ROAD CLOSED AHEAD CW20-3 (48"x48")
(L) WESTMOOR DR DETOUR M4-9T	(M) END DETOUR M4-8a	(M) END DETOUR M4-8a

NOTE: STRIPES SHOULD SLOPE DOWNWARDS IN THE DIRECTION TOWARDS WHICH TRAFFIC IS DIRECTED.

REV	DATE	BY

**AMANI ENGINEERING, INC.**  
 8303 SOUTHWEST FREEWAY  
 SUITE 600  
 HOUSTON, TEXAS 77074  
 TEL: (713) 270-5700  
 TBPE REG. NO.: F-4528

**MAHESH B. DUTTA**  
 114252  
 LICENSED PROFESSIONAL ENGINEER  
 STATE OF TEXAS  
 6/4/2020

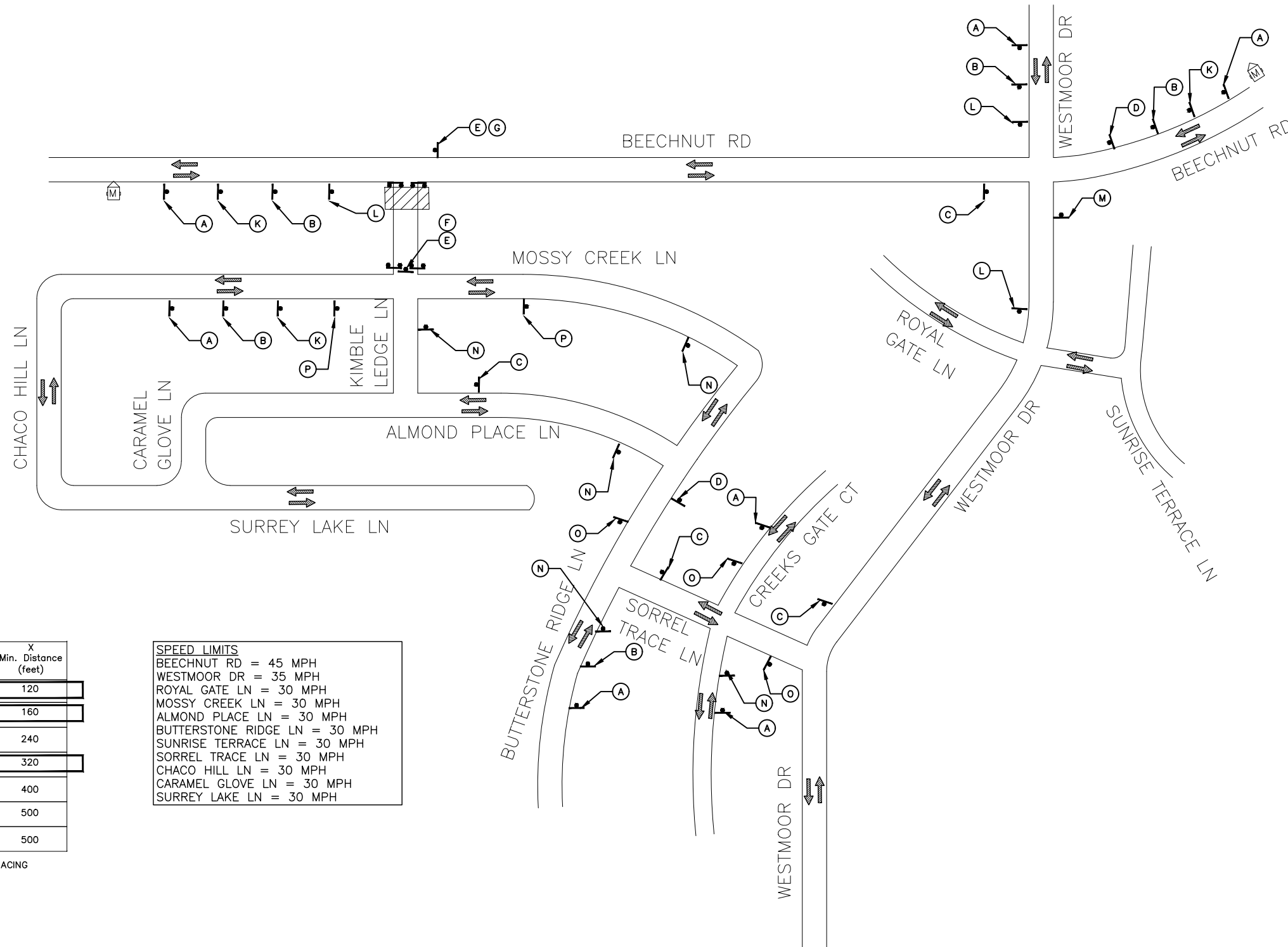
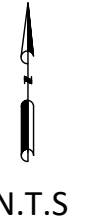
**Costello**  
 Engineering and Surveying  
 2107 Cypress Blvd., 3rd Floor  
 Houston, Texas 77042  
 (713) 862-7888 (713) 862-3566  
 TBPE FIRM REG. NO. 280  
 TBPE'S FIRM REG. NO. 100488

**BEECHNUT ROAD**  
 TRAFFIC CONTROL PLAN  
 PHASE 1A - WESTMOOR DRIVE DETOUR

DESIGNED BY: KR	DRAWN BY: GG
CHECKED BY: MD	CHECKED BY: MD
COUNTY: FORT BEND	CONTRACT: BEECHNUT
SECTION:	JOB:
HWY NO.:	SHEET NO.: 51A

TCP-10A

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- PHASE 1A CONSTRUCTION SEQUENCE**
1. INSTALL PCMS TWO(2) WEEKS IN ADVANCE PRIOR TO BEGINNING DETOUR OPERATION. INCLUDE INFORMATION FORMATTED AS "DETOUR KIMBLE LEDGE LANE" AND DETOUR DURATION.
  2. INSTALL TRAFFIC SIGNS NEEDED TO PERFORM DETOUR OPERATION, AS SHOWN IN THE PLAN.
  3. CONSTRUCT PAVEMENT AT THE INTERSECTION OF BEECHNUT ROAD AND KIMBLE LEDGE LANE.

- TCP NOTES**
1. CONTRACTOR TO MAINTAIN A MINIMUM OF 10' DRIVING LANES AT ALL TIMES THROUGHOUT THE CONSTRUCTION.
  2. ACCESS TO BUSINESSES, RESIDENCES, CHURCHES ETC. SHALL BE MAINTAINED AT ALL TIMES.
  3. CHANNELIZING DEVICES, BARRICADES, TRAFFIC SIGNS AND TEMPORARY PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH TEXAS MUTCD.

Posted Speed or 85% Speed (MPH)	X Min. Distance (feet)
30 or less	120
35	160
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50	400
55	500
65	500

**SPEED LIMITS**  
 BEECHNUT RD = 45 MPH  
 WESTMOOR DR = 35 MPH  
 ROYAL GATE LN = 30 MPH  
 MOSSY CREEK LN = 30 MPH  
 ALMOND PLACE LN = 30 MPH  
 BUTTERSTONE RIDGE LN = 30 MPH  
 SUNRISE TERRACE LN = 30 MPH  
 SORREL TRACE LN = 30 MPH  
 CHACO HILL LN = 30 MPH  
 CAMEL GLOVE LN = 30 MPH  
 SURREY LAKE LN = 30 MPH

X=SIGN SPACING

- LEGEND**
- TRAFFIC SIGN
  - WORK ZONE
  - TRAFFIC FLOW
  - TYPE III BARRICADE
  - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

REV	DATE	BY

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 8303 SOUTHWEST FREEWAY  
 SUITE 600  
 HOUSTON, TEXAS 77074  
 TEL: (713) 270-5700  
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 Houston, Texas 77042  
 (713) 862-7888 (713) 862-3566 Fax  
 TBPE FIRM REG. NO. 288  
 TBPE'S FIRM REG. NO. 100488

**BEECHNUT ROAD**  
 TRAFFIC CONTROL PLAN  
 KIMBLE LEDGE LANE DETOUR

DESIGNED BY: KR	DRAWN BY: GG
CHECKED BY: MD	CHECKED BY: MD
COUNTY: FORT BEND	CONTRACT: BEECHNUT
SECTION:	JOB:
HWY NO.:	SHEET NO.: 61A

<b>N</b> BEECHNUT RD DETOUR M4-9R	<b>O</b> BEECHNUT RD DETOUR M4-9L	<b>P</b> BEECHNUT RD DETOUR M4-9T
<b>A</b> ROAD WORK AHEAD CW20-1 (48"x48")	<b>B</b> DETOUR AHEAD CW20-2	<b>C</b> KIMBLE LEDGE LN DETOUR M4-9R
<b>D</b> KIMBLE LEDGE LN DETOUR M4-9L	<b>E</b> ROAD CLOSED R11-2 (48"x30")	<b>F</b> DO NOT ENTER CW1-4R (30"x30")
<b>G</b> SUPPLEMENTAL PLATE (30"x12")	<b>H</b> SUPPLEMENTAL PLATE (30"x12")	<b>K</b> ROAD CLOSED AHEAD CW20-3 (48"x48")
<b>L</b> KIMBLE LEDGE LN DETOUR M4-9T	<b>M</b> END DETOUR M4-8a	<b>TYPE III-BARRICADE</b> NOTE: STRIPES SHOULD SLOPE DOWNWARDS IN THE DIRECTION TOWARDS WHICH TRAFFIC IS DIRECTED.

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