

REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

On this 26th day of January, 2016, Commissioners Court came on to be heard and reviewed the accompanying notice of CIVE

Job Location Williams Way Blvd & Wildwood Park Road, Richmond, TX 77469

Date Bond No. 6842202279, Permit No. 2016-4960 to make use of certain Fort Bend County property subject to, "A Revised 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 the 3rd day of August, 1987, recorded in Volume _____ of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Article 1436a, Vernon's Texas Civil Statutes. Upon Motion of Commissioner

Meyers, seconded by Commissioner Patterson, 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.

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

Mail notices to: Permit Administrator
Fort Bend County Engineering
301 Jackson Street
Richmond, Texas 77469
281-633-7500

3. This permit expires one (1) year from date of permit if construction has not commenced.

By: [Signature]
County Engineer

By: N/A
Drainage District Engineer/Manager

Presented to Commissioners Court and approved.
Recorded in Volume 1-26-16
Minutes of Commissioners Court

Clerk of Commissioners Court
By: [Signature]
Deputy

County of Fort Bend
Engineering Department

301 Jackson Street
Richmond, Texas 77469

Johnny Ortega
Permit Administrator

Phone: (281) 633-7500

**Permit Application Review Form For
Cable, Conduit, and Pole Line Activity
In Fort Bend County**

Permit No. 2016-4960

The following "Notice of Proposed Cable, Conduit, and/or Pole Line activity in Fort Bend County" and accompanying attachments have been reviewed and the notice conforms to appropriate regulations set by Commissioner's Court of Fort Bend County, Texas.

- X (1) Complete Application Form:
- X a. Name of road, street, and/or drainage ditch affected.
- X b. Vicinity map showing course of directions
- X c. Plans and specifications
- X (2) Bond:
- District Attorney, approval when applicable.
- Perpetual bond currently posted.
- No: _____
- Amount: _____
- Performance bond submitted.
- No: _____
- Amount: _____
- X Cashier's Check
- No: 6842202279
- Amount: \$5,000.00
- (3) Verbal permission given for emergencies, to start construction before approved in Commissioner's Court.

Precinct Engineer Acknowledgment _____
Date

Precinct Commissioner Acknowledgment _____
Date

(4)
Drainage District Approval when applicable

We have reviewed this project and agree it meets minimum requirements.

 CFM

Johnny Ortega CFM/Permit Administrator



Date

0068422

11-24

CASHIER'S CHECK

Office AU #

1210(8)

Remitter: CIVE CONSTRUCTION, LLC

[Redacted]

Funding Source: Paper Items(s) ***FORT BEND COUNTY***
PAY TO THE ORDER OF

ACCOUNT#: [Redacted]

January 07, 2016

Five thousand dollars and no cents

\$5,000.00

Payee Address: WILLIAMS CROSSING
Memo:

WELLS FARGO BANK, N.A.
5219 RICHMOND AVE
HOUSTON, TX 77056
FOR INQUIRIES CALL (480) 394-3122

NOTICE TO PURCHASER—IF THIS INSTRUMENT IS LOST,
STOLEN OR DESTROYED, YOU MAY REQUEST CANCELLATION
AND REISSUANCE. AS A CONDITION TO CANCELLATION AND
REISSUANCE, WELLS FARGO & COMPANY MAY IMPOSE A
FEE AND REQUIRE AN INDEMNITY AGREEMENT AND BOND.

VOID IF OVER US \$ 5,000.00

NON-NEGOTIABLE

Purchaser Copy

PRINTED ON LINEMARK PAPER. HOLD TO LIGHT TO VIEW FOR ADDITIONAL SECURITY FEATURES SEE BACK.

CASHIER'S CHECK

Remitter: CIVE CONSTRUCTION, LLC
Operator I.D.: u331869 u331869

PAY TO THE ORDER OF ***FORT BEND COUNTY***

Five thousand dollars and no cents

Payee Address: WILLIAMS CROSSING
Memo:

WELLS FARGO BANK, N.A.
5219 RICHMOND AVE
HOUSTON, TX 77056
FOR INQUIRIES CALL (480) 394-3122

January 07, 2016

\$5,000.00

VOID IF OVER US \$ 5,000.00

Richard Levy
CONTROLLER

Details on Back. Security Features Included.

DATE 1-27-16

CURRENCY	DOLLARS	CENTS
COINS		
TOTAL CASH		
CHECKS		
<u>1 Cashier's</u>	<u>5000</u>	<u>00</u>
<u>5</u>		
<u>6</u>		
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<u>27</u>		
<u>28</u>		

TOTAL FROM OTHER SIDE OR ATTACHED LIST: 5000.00

PLEASE RE-ENTER GRAND TOTAL IN SCREENED BOXES: 5000.00

DEPOSIT TICKET TOTAL ITEMS: 1

DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL.

88-2285/1131-111

RE-ENTER GRAND TOTAL IN SCREENED BOXES

FORT BEND COUNTY CLERK
REGISTRY FUND
 301 JACKSON
 RICHMOND, TX 77469

PROSPERITY BANK®
 SUGAR LAND BANKING CENTER
 14080 SOUTHWEST FREEWAY • SUGAR LAND, TX 77478
 281-259-7200 www.prosperitybankusa.com

\$ 5,000.00

USE ROUTING NUMBER FROM YOUR CHECKS FOR AUTOMATIC PAYMENTS. CHECKS AND OTHER ITEMS ARE SUBJECT TO THE PROVISIONS OF THE SUGAR BEND COUNTY REGISTRY FUND AND ANY APPLICABLE COLLECTIVE AGREEMENTS.

RECORD OF CHECKS FOR DEPOSIT

1	CHECKS USE EXISTING SERIALITY		
2			
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30			

01/27/2016
 BR# 111
 Account
 BBA Deposit 5,000.00

Prosperity Bank

01272016

TOTAL THIS SIDE: 5000.00

ENTER THE TOTAL IN THE SPACE PROVIDED: 5000.00

CASH COUNT FOR OFFICE USE

X	100
X	00
X	20
X	10
X	5
X	2
X	1

TOTAL \$




Order Confirmation

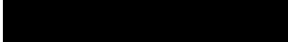
Fort Bend County, Office of County Clerk

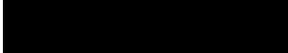
301 Jackson Street
Richmond, TX 77469
U.S.A.

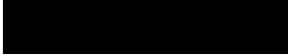
TXCLASS


Order Date:	2/2/2016	Order Number:	
Participant Name:	Fort Bend County, Office of County Clerk		
Account Name:	CCM2016-4960 CIVE		
Account Number:	TXCLASS -2137	Authorized	Linda Willis
Transaction Type:	Contribution		
Transaction Amount:	\$5,000.00		

Bank Name: PROSPERITY BANK

Bank Account No: 

Payment Type: 

ABA: 

Payment Instructions: 

*Note you have made an ACH Contribution, these funds
be available for withdrawal until the following business*

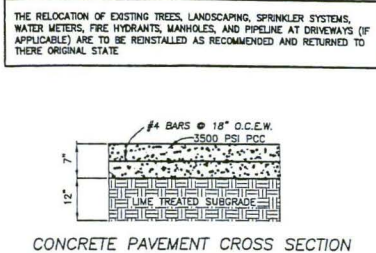
Memo:

DEPOSIT

PERMIT #	2016-4960
STYLE:	CIVE
NAME PUT INTO TEXAS CLASS AS:	CIVE
TEXAS CLASS ACCOUNT NUMBER	-2137
DEPOSIT AMOUNT:	\$5,000.00
DATE RECEIVED:	11/10/2015
DATE TRANSFERRED TO TEXAS CLASS:	2/2/2016

LEGEND

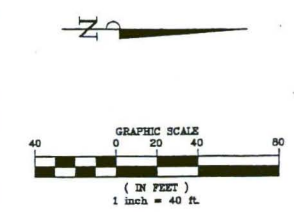
EXISTING STORM SEWER LINE AND MANHOLE & INLETS	—○—
PROPOSED CATCH BASIN	□
PROPOSED JUNCTION BOX	□
PROPOSED STORM SEWER MH	○
PROPOSED TYPE C INLET	○
EXISTING ELEVATION	—
EXISTING FINISH GRADE	—
PROPOSED TOP OF WALL ELEVATION	—
PROPOSED TOP OF CURB ELEVATION	—
PROPOSED TOP OF SIDEWALK ELEVATION	—
PROPOSED TOP OF GRATE ELEVATION	—
PROPOSED TOP OF PAVEMENT ELEVATION	—
PROPOSED GUTTER ELEVATION	—
PROPOSED HIGH POINT	—
PROPOSED GRADE BREAK	—
PROPOSED GRADE DIRECTION	—



- GENERAL NOTES:**
- CONTRACTOR SHALL MAINTAIN SITE DRAINAGE AT ALL TIMES.
 - ALL MATERIALS FROM DEMOLITION/REMOVALS AS WELL AS EXCESS MATERIALS FROM THE EXCAVATIONS SHALL BECOME THE PROPERTY OF THE CONTRACTOR WHO SHALL DISPOSE OFF-SITE IN A LAWFUL MANNER.
 - GRADE FININGS UNIFORMLY BETWEEN INDICATED ELEVATIONS. ADJUST ELEVATIONS AS DIRECTED BY THE ENGINEER AND AS REQUIRED TO ACHIEVE POSITIVE DRAINAGE AND PLEASING APPEARANCE THROUGHOUT.
 - ADJUST EXISTING STRUCTURES (JUNCTION BOXES, VALVE BOXES, PULL BOXES, ETC.) AS REQUIRED TO CONFORM TO NEW FINISHED GRADES.

- GRADING NOTES:**
- CONTRACTOR TO COORDINATE RELOCATION OF EXISTING LIGHT STANDARDS.
 - CONTRACTOR TO MATCH ELEVATION AT EXISTING PAVEMENT.
 - CONTRACTOR TO FULL DEPTH SAWCUT PER FORT BEND COUNTY STANDARDS AND SPECIFICATIONS AND TIE IN PROPOSED CONCRETE PAVEMENT. CONTRACTOR SHALL DOWEL (SEE TABLE 1 SHEET 3) INTO THE CENTER OF EXISTING PAVING AND EPOXY WITH "PO-ROCK" OR APPROVED EQUAL. DOWELS SHALL BE EMBEDDED A MINIMUM OF 9".
 - CONTRACTOR TO INSTALL 6" CURB. SEE SHEET 12.
 - CONSTRUCT 8" REINFORCED CONCRETE OVER 8" STABILIZED SUBGRADE WITH JOINT CONTROL PER FORT BEND COUNTY STANDARDS. SEE PAVEMENT SECTION DETAIL ON SHEET 12.
 - CONTRACTOR TO REMOVE EXISTING CURB.
 - FOR STRIPING SEE PAVEMENT MARKING DETAILS, SHEET 13.
 - TRAFFIC FLOW ARROW, SEE PAVEMENT MARKING DETAILS, SHEET 13.
 - SLOPE 2% TOWARDS EDGE OF PAVEMENT.

- GRADING NOTES:**
- EXISTING STORM SEWER MANHOLE ADJUST RIM ELEVATION TO MATCH PROPOSED GRADE.
 - CONCRETE SIDEWALK SEE DETAIL SHEET 12.
 - CONTRACTOR TO RELOCATE EXISTING FIRE HYDRANT AND WATER VALVE APPROXIMATELY 75' TO THE NORTH AND REUSE EXISTING FIXTURES. SEE NOTE 18.
 - ADA ACCESS & PEDESTRIAN RAMP SEE DETAIL SHEET 13.
 - CONCRETE PAVEMENT SHALL BE 7" THICK WITH 12" LIME STABILIZED SUBGRADE PER GEOTECHNICAL REPORT, SEE DETAILS ON SHEET 12.
 - NO CURB.
 - CONTRACTOR CONVERT EXISTING "C" INLET TO PROPOSED 4 GRATE INLET. SEE DETAIL ON SHEET 6.
 - LOCATION OF RELOCATED FIRE HYDRANT AND VALVE.
 - CUY WIRE RELOCATION BY OTHERS.

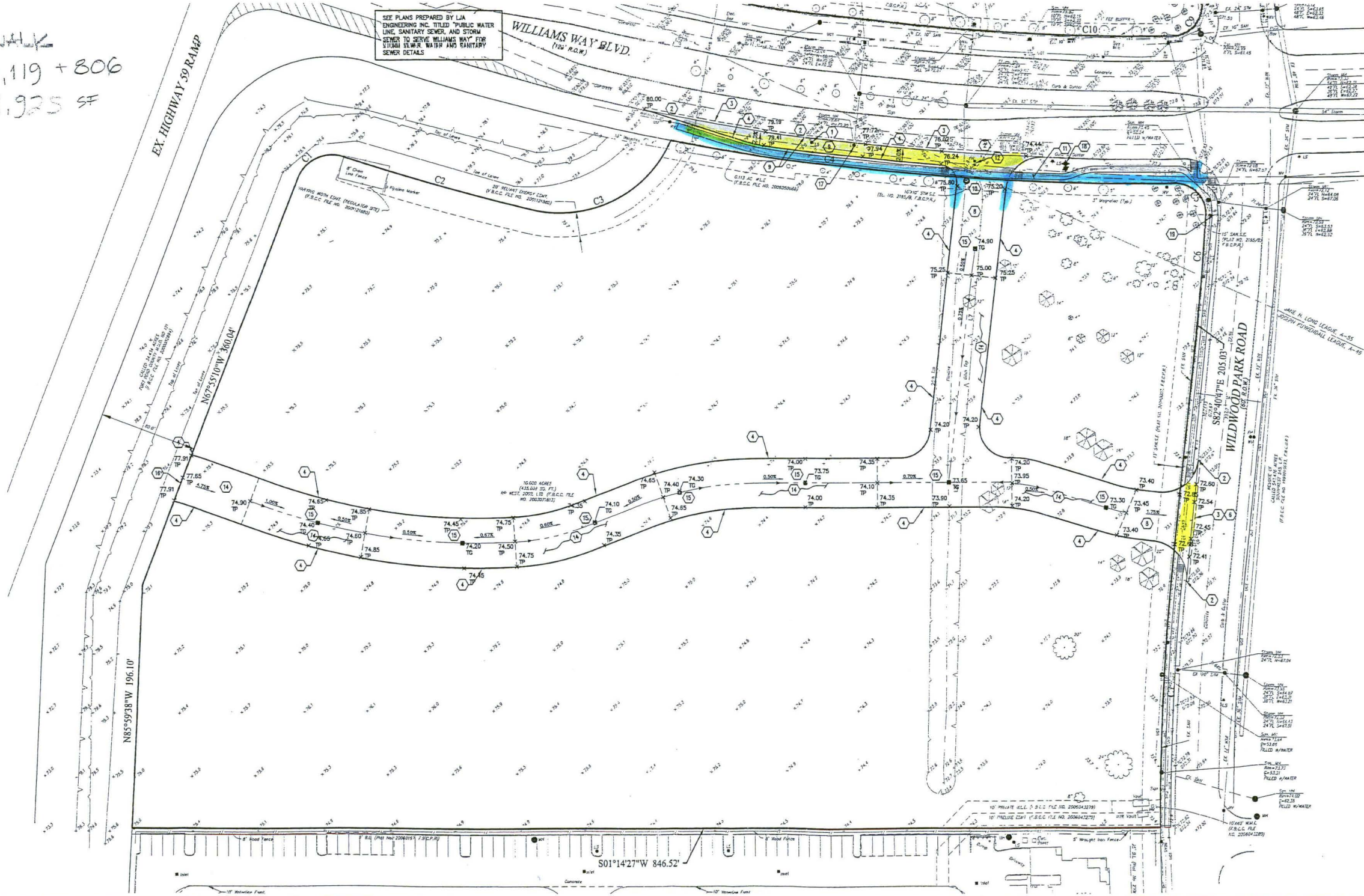


FLOODPLAIN INFORMATION:
THIS PROPERTY LIES IN SHADED ZONE "X" AS PER THE FLOOD INSURANCE RATE MAPS, COMMUNITY PANEL NO. 480228 0240 J, EFFECTIVE DATE JANUARY 3, 1997.

PERMITS/NOTES:
BENCHMARK: 300M LAND RM 010 IS A 3" BRASS IAN LOCATED APPROX. 2,300 FEET EAST OF THE INTERSECTION OF HWY 59 SOUTHBOUND AND GRAND PARKWAY (SH 99) BETWEEN THE FEEDER ROAD AND STAR FURNITURE PARKING LOT. ELEV.=72.97 FEET, NAVD 88, 2001 ADJ.

TBM "A": BOX OUT ON SOUTHWEST CORNER OF A CURB INLET ON THE SOUTH SIDE OF WILLOW PARK ROAD APPROX. 400 FEET EAST OF THE INTERSECTION OF WILLIAMS WAY BLVD. AND WILLOW PARK ROAD. ELEV.=72.50 FEET, NAVD 88, 2001 ADJ.

SIDEWALK
= 1,119 + 806
= 1,925 SF



DATE	REVISION

FORT BEND COUNTY ENGINEERING DEPARTMENT

APPROVED: _____
DEVELOPMENT COORDINATOR

DATE: _____

NOTE:
IN CASE OF CONFLICT BETWEEN DETAILS SHOWN ON THIS SHEET AND THE COUNTY OF FORT BEND DESIGN STANDARDS, THE MORE STRINGENT SHALL APPLY.

CITY OF RICHMOND
FORT BEND COUNTY, TEXAS

WILLIAMS CROSSING

GRADING PLAN

LJA Engineering Inc.
2929 Briarpark Drive Suite 600
Houston, Texas 77042-3703
Phone 713.953.5200
Fax 713.953.5026
FRN-F-1386

LJA PROJECT NO.: 2233-0001

SUBMITTED: _____
SCALE: 1"=40'
DATE: MAY, 2015
SURVEYED BY: _____
F.B. NO: _____

DESIGNED BY: GJP
DRAWN BY: DLO
SHEET NO. 5 OF 13 SHEETS
CITY DWG NO: _____

Plot Name: May_20_2015_3:09pm - 2:00pm - Private\2233-0001\ford01.dwg
 Plot Name: LJA\2233\0001\2233-0001\ford01.dwg

WILLIAMS CROSSING - CITY OF RICHMOND, TX : 2233-0001

ISSUE FOR CONSTRUCTION - 7-21-15

NOTE:

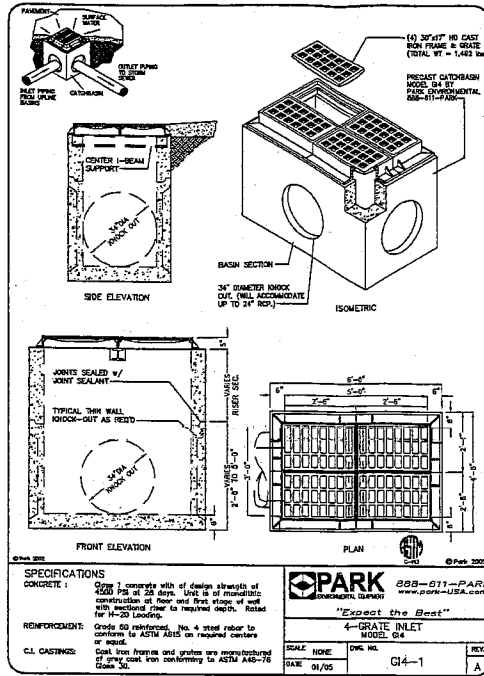
IMPORTANT NOTE: ALL PROPOSED ELEVATIONS NOTED ARE TO FINISHED PAVEMENT GRADE. FOR TOP OF CURB GRADE, WHERE APPLICABLE, ADD 6"
 ALL DIMENSIONS SHOWN ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED. ALL CURB RADII DIMENSIONS ARE TO FACE OF CURB.

NOTE:

- CONTRACTOR SHALL MAINTAIN SITE DRAINAGE AT ALL TIMES.
- ALL MATERIALS FROM DEMOLITION/REMOVALS AS WELL AS EXCESS MATERIALS FROM THE EXCAVATIONS SHALL BECOME THE PROPERTY OF THE CONTRACTOR WHO SHALL DISPOSE OFF-SITE IN A LAWFUL MANNER.
- GRADE FINISHES UNIFORMLY BETWEEN INDICATED ELEVATIONS. ADJUST ELEVATIONS AS DIRECTED BY THE ENGINEER AND AS REQUIRED TO ACHIEVE POSITIVE DRAINAGE AND PLEASING APPEARANCE THROUGHOUT.
- ADJUST STRUCTURES (JUNCTION BOXES, VALVE BOXES, PULL BOXES, ETC.) AS REQUIRED TO CONFORM TO NEW FINISHED GRADES.

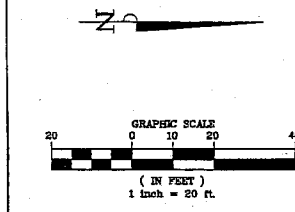
GRADING NOTES:

- CONTRACTOR TO COORDINATE RELOCATION OF EXISTING LIGHT STANDARD.
- CONTRACTOR TO MATCH ELEVATION AT EXISTING PAVEMENT.
- CONTRACTOR TO FULL DEPTH SAWCUT PER FORT BEND COUNTY STANDARDS AND SPECIFICATIONS AND TIE IN PROPOSED CONCRETE PAVEMENT. CONTRACTOR SHALL DOWELL (SEE TABLE 1 SHEET 9) INTO THE CENTER OF EXISTING PAVING AND EPOXY WITH "FO-ROC" OR APPROVED EQUAL. DOWELS SHALL BE EMBEDDED A MINIMUM OF 9".
- CONTRACTOR TO INSTALL 6" CURB. SEE DETAIL ON SHEET 12.
- CONSTRUCT 8" REINFORCED CONCRETE OVER 12" STABILIZED SUBGRADE WITH JOINT CONTROL PER FORT BEND COUNTY STANDARDS. SEE PAVEMENT SECTION DETAIL ON SHEET 12.
- CONTRACTOR TO REMOVE EXISTING CURB.
- FOR STRIPING SEE PAVEMENT MARKING DETAILS, SHEET 13.
- TRAFFIC FLOW ARROW, SEE PAVEMENT MARKING DETAILS, SHEET 13.
- SLOPE 2% TOWARDS EXISTING PAVEMENT.
- EXISTING STORM SEWER MANHOLE ADJUST RIM ELEVATION TO MATCH PROPOSED GRADE.
- CONCRETE SIDEWALK SEE DETAIL SHEET 12.
- CONTRACTOR TO RELOCATE EXISTING FIRE HYDRANT AND WATER VALVE APPROXIMATELY 75 LF TO THE NORTH AND REUSE EXISTING FIXTURES. SEE NOTE 15.
- ADA ACCESS & PEDESTRIAN TYPE 7 RAMP. SEE DETAIL SHEET 13.
- CONCRETE PAVEMENT SHALL BE 7" THICK WITH 12" LIME STABILIZED SUBGRADE PER GEOTECHNICAL REPORT, SEE DETAILS ON SHEET 12.
- LOCATION OF RELOCATED FIRE HYDRANT AND VALVE.
- EXISTING HANDICAP RAMP TO BE REMOVED. ADD APPROXIMATELY 15 LF OF 6" CURB.
- CONTRACTOR CONVERT EXISTING "C" INLET TO PROPOSED 4 GRATE INLET. SEE DETAIL THIS SHEET.



SPECIFICATIONS
 CONCRETE: 1. concrete with design strength of 4000 PSI at 28 days. Unit is of monolithic construction of base and first course of slab with mechanical ties to rebar depth. Rebar for #4-12 spacing.
 REINFORCEMENT: Grade 60 reinforcement, No. 4 steel rebar to conform to ASTM A631 on rebar centerline or as noted.
 C.I. CASTINGS: Cast iron frames and grates are manufactured of gray cast iron conforming to ASTM AAS-76 Class 20.

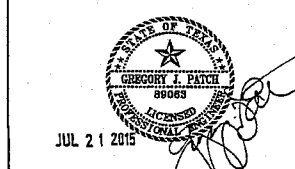
PARK 888-611-PARK
 www.park-usa.com
 "Expect the Best"
 4-GRATE INLET
 MODEL: G4
 DATE: 09/05
 DWG NO.: G4-1
 PKG. NO.: A



FLOODPLAIN INFORMATION:
 THIS PROPERTY LIES IN SHADED ZONE "X" AS PER THE FLOOD INSURANCE RATE MAPS, COMMUNITY PANEL NO. 480228 0240 4, EFFECTIVE DATE JANUARY 3, 1997

BENCHMARKS:
 BENCHMARK: RICHARD ROAD RM 010 IS A 3" BRASS CAP LOCATED APPROX. 2,500 FEET EAST OF THE INTERSECTION OF HWY 59 SOUTHBOUND AND GRAND PARKWAY (SH 89) BETWEEN THE FEEDER ROAD AND STAR FURNITURE PARKING LOT.
 ELEV.=72.57 FEET, NAVD 88, 2001 ADJ.

TM "A": BOX CUT ON SOUTHEAST CORNER OF A CURB INLET ON THE SOUTH SIDE OF WILLOWOOD PARK ROAD APPROX. 400 FEET EAST OF THE INTERSECTION OF WILLIAMS WAY BLVD. AND WILLOWOOD PARK ROAD.
 ELEV.=72.50 FEET, NAVD 88, 2001 ADJ.



DATE	REVISION

FORT BEND COUNTY ENGINEERING DEPARTMENT

APPROVED: _____
 DEVELOPMENT COORDINATOR

DATE: _____

NOTE: IN CASE OF CONFLICT BETWEEN DETAILS SHOWN ON THIS SHEET AND THE COUNTY OF FORT BEND DESIGN STANDARDS, THE MORE STRINGENT SHALL APPLY.

CITY OF RICHMOND
 FORT BEND COUNTY, TEXAS

WILLIAMS CROSSING

RIGHT TURN LANE

LJA Engineering Inc.
 2929 Briarpark Drive Phone 713.953.5203
 Suite 600 Fax 713.953.5029
 Houston, Texas 77042-3703 FRN-F-1386

LJA PROJECT NO.: 2233-0001

SUBMITTED: _____ DESIGNED BY: GJP
 SCALE: 1"=20' DRAWN BY: DLG
 DATE: MAY, 2015 SHEET NO. 6 OF 13 SHEETS
 SURVEYED BY: _____ CITY DWG NO:
 F B NO: _____

WILLIAMS CROSSING - CITY OF RICHMOND, TX : 2233-0001

ISSUE FOR CONSTRUCTION - 7-21-15

User Name: g.j.p. Path Name: \\p01\work\2233\0001\05 Plans\2233-0001\1101.dwg

**WILLIAMS WAY BLVD
POSTED SPEED LIMIT = 35 M.P.H.**

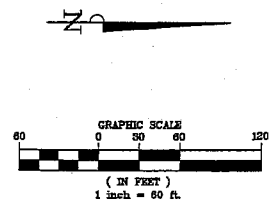
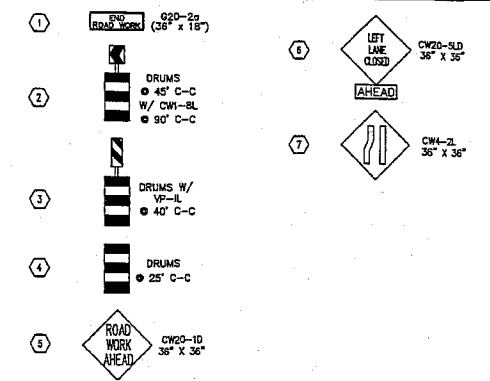
**IMPORTANT NOTE: DRIVEWAYS AND MEDIAN OPENINGS MUST
REMAIN ACCESSIBLE AT ALL TIMES.**

**IMPORTANT NOTE: ALL LANE CLOSURES SHALL BE BETWEEN
THE HOURS OF 9AM AND 4PM. ALL LANES SHALL REMAIN
OPEN FROM 5AM TO 9AM AND 4PM TO 8PM
MONDAY-SATURDAY.**

TRAFFIC NOTES

1. CONTRACTOR SHALL PROVIDE AND INSTALL TRAFFIC CONTROL DEVICES IN CONFORMANCE WITH PART VI OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TEXAS MUTCD), MOST RECENT EDITION WITH REVISIONS) DURING CONSTRUCTION.
 - 2a. NO LANES SHALL BE CLOSED DURING THE HOURS OF 7:00 AM TO 9:00 AM AND 4:00 PM TO 8:00 PM MONDAY THRU FRIDAY.
 - 2b. NO LANES SHALL BE CLOSED IN RESIDENTIAL AREA FROM 7 PM TO 7 AM.
 3. CONTRACTOR SHALL MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION DURING WORKING HOURS.
 4. CONTRACTOR SHALL COVER OPEN EXCAVATIONS WITH STEEL PLATES ANCHORED PROPERLY DURING NON-WORKING HOURS, AND OPEN LANES FOR NORMAL TRAFFIC FLOW.
 5. OFF-DUTY UNIFORMED POLICE OFFICER(S)/FLAGGER(S) IS/ARE REQUIRED TO DIRECT TRAFFIC WHEN LANES ARE BLOCKED.
 6. IF THE CONTRACTOR CHOOSES TO USE A DIFFERENT METHOD OF "TRAFFIC CONTROL PLANS" DURING THE CONSTRUCTION THAN WHAT IS OUTLINED IN THE CONTRACT DRAWINGS, (S)HE SHALL BE RESPONSIBLE TO PREPARE AND SUBMIT AN ALTERNATE SET OF PLANS TO PLAN REVIEW SECTION FOR APPROVAL TEN WORKING DAYS PRIOR TO IMPLEMENTATION.
 - * THESE PLANS SHALL BE DRAWN TO SCALE ON REPRODUCIBLE MYLARS AND SEALED BY A LICENSED ENGINEER IN THE STATE OF TEXAS. PLANS WILL BECOME A PART OF THE CONTRACT DRAWINGS.
 7. APPROVED COPIES OF "TRAFFIC CONTROL PLANS" AND LANE/SIDEWALK CLOSURE PERMITS SHALL BE AVAILABLE FOR INSPECTION AT JOB SITE AT ALL TIMES.
 8. ALL EXISTING DRIVES TO REMAIN OPERATIONAL DURING CONSTRUCTION.
- CONTRACTOR MUST SECURE "LANE/SIDEWALK CLOSURE PERMITS" FROM CITY'S TRAFFIC MANAGEMENT AND MAINTENANCE DEPARTMENT BEFORE CLOSING A LANE/SIDEWALK. THE REQUEST MUST BE MADE AT LEAST THREE BUSINESS DAYS PRIOR TO THE DATE FOR WHICH THE CLOSURE IS SOUGHT. NOTE THAT WORKING HOURS MAY BE RESTRICTED OR THE REQUEST MAY BE DENIED. CALL 713-837-7200 FOR AN APPLICATION.

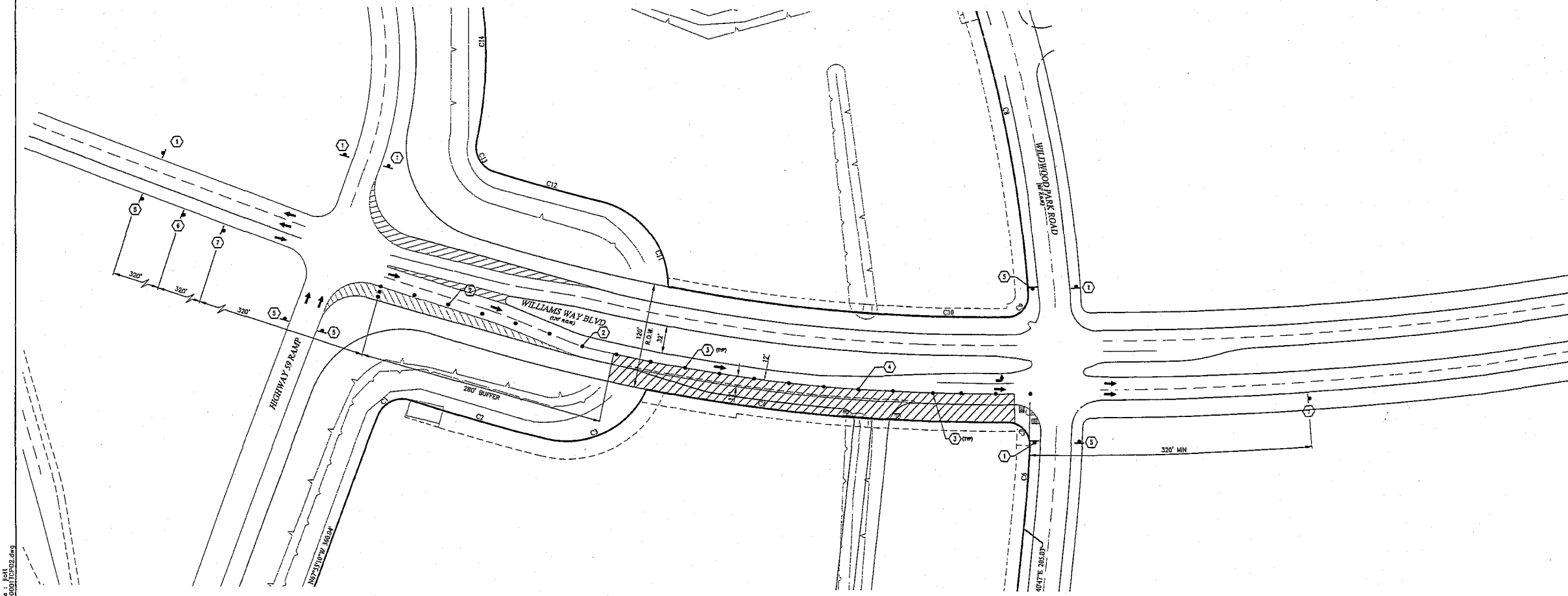
LEGEND



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THIS PROPERTY LIES IN SHADED ZONE "X" AS PER THE FLOOD INSURANCE RATE MAPS, COMMUNITY PANEL NO. 480228 0240 4, EFFECTIVE DATE JANUARY 3, 1987

BENCHMARK:
BENCHMARK: SURVEY LAND RM 010 IS A 3" BRASS GAV LOCATED APPROX. 2,900 FEET EAST OF THE INTERSECTION OF HWY 59 SOUTHBOUND AND GRAND PARKWAY (SH 89) BETWEEN THE FEEDER ROAD AND STAR FURNITURE PARKING LOT, ELEV.=72.97 FEET, NAVD 88, 2001 ADJ.

TBM "A": BOX CUT ON SOUTHEAST CORNER OF A CURB INLET ON THE SOUTH SIDE OF WILLOWOOD PARK ROAD APPROX. 400 FEET EAST OF THE INTERSECTION OF WILLIAMS WAY BLVD. AND WILLOWOOD PARK ROAD. ELEV.=72.60 FEET, NAVD 88, 2001 ADJ.



Date: May 20, 2015 - 3:00pm User Name: jpat
 Path Name: \\proj\proj\3253\0001\GIS\Drawings\2233-0001\CP02.dwg

STATE OF TEXAS
 GREGORY J. PATCH
 58088
 LICENSED PROFESSIONAL ENGINEER
 JUL 21 2015

DATE	REVISION

FORT BEND COUNTY ENGINEERING DEPARTMENT
 APPROVED: _____
 DEVELOPMENT COORDINATOR
 DATE: _____

NOTE:
 IN CASE OF CONFLICT BETWEEN DETAILS SHOWN ON THIS SHEET AND THE COUNTY OF FORT BEND DESIGN STANDARDS, THE MORE STRINGENT SHALL APPLY.

CITY OF RICHMOND
 FORT BEND COUNTY, TEXAS

WILLIAMS CROSSING

**TRAFFIC CONTROL PLAN
 WILLIAMS WAY BLVD.**

LJA Engineering Inc.
 2023 Briarpark Drive Phone 713.853.5200
 Suite 600 Houston, Texas 77042-3703 Fax 713.853.5026
 FRN-F-1386

LJA PROJECT NO.: 2233-0001
 SUBMITTED: _____ DESIGNED BY: GJP
 SCALE: 1"=60' DRAWN BY: DLO
 DATE: MAY, 2015 SHEET NO. 7 OF 13 SHEETS
 SURVEYED BY: _____ CITY DWG NO.: _____
 F B NO: _____

WILLIAMS CROSSING - CITY OF RICHMOND, TX : 2233-0001
 ISSUE FOR CONSTRUCTION - 7-21-15

**WILLIAMS WAY BLVD
POSTED SPEED LIMIT = 30 M.P.H.**

**IMPORTANT NOTE: DRIVEWAYS AND MEDIAN OPENINGS MUST
REMAIN ACCESSIBLE AT ALL TIMES.**

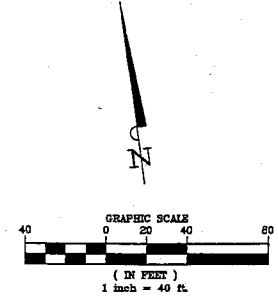
**IMPORTANT NOTE: ALL LANE CLOSURES SHALL BE BETWEEN
THE HOURS OF 9AM AND 4PM. ALL LANES SHALL REMAIN
OPEN FROM 5AM TO 9AM AND 4PM TO 8PM
MONDAY-SATURDAY.**

TRAFFIC NOTES

- CONTRACTOR SHALL PROVIDE AND INSTALL TRAFFIC CONTROL DEVICES IN CONFORMANCE WITH PART V OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TEXAS MUTCD, MOST RECENT EDITION WITH REVISIONS) DURING CONSTRUCTION.
 - NO LANES SHALL BE CLOSED DURING THE HOURS OF 7:00 AM TO 8:00 AM AND 4:00 PM TO 8:00 PM MONDAY THRU FRIDAY.
 - NO LANES SHALL BE CLOSED IN RESIDENTIAL AREA FROM 7 PM TO 7 AM.
 - CONTRACTOR SHALL MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION DURING WORKING HOURS.
 - CONTRACTOR SHALL COVER OPEN EXCAVATIONS WITH STEEL PLATES ANCHORED PROPERLY DURING NON-WORKING HOURS, AND OPEN LANES FOR NORMAL TRAFFIC FLOW.
 - OFF-DUTY UNIFORMED POLICE OFFICER(S)/FLAGGER(S) IS/ARE REQUIRED TO DIRECT TRAFFIC WHEN LANES ARE CLOSED.
 - IF THE CONTRACTOR CHOOSES TO USE A DIFFERENT METHOD OF "TRAFFIC CONTROL PLANS" DURING THE CONSTRUCTION THAN WHAT IS OUTLINED IN THE CONTRACT DRAWINGS, (S)HE SHALL BE RESPONSIBLE TO PREPARE AND SUBMIT AN ALTERNATE SET OF PLANS TO PLAN REVIEW SECTION FOR APPROVAL TEN WORKING DAYS PRIOR TO IMPLEMENTATION.
 - THESE PLANS SHALL BE DRAWN TO SCALE ON REPRODUCIBLE MYLARS AND SEALED BY A LICENSED ENGINEER IN THE STATE OF TEXAS. PLANS WILL BECOME A PART OF THE CONTRACT DRAWINGS.
 - APPROVED COPIES OF "TRAFFIC CONTROL PLANS" AND LANE/SIDEWALK CLOSURE PERMITS SHALL BE AVAILABLE FOR INSPECTION AT JOB SITE AT ALL TIMES.
 - ALL EXISTING DRIVES TO REMAIN OPERATIONAL DURING CONSTRUCTION.
- CONTRACTOR MUST SECURE "LANE/SIDEWALK CLOSURE PERMITS" FROM CITY'S TRAFFIC MANAGEMENT AND MAINTENANCE DIVISION BEFORE CLOSING A LANE/SIDEWALK. THE REQUEST MUST BE MADE AT LEAST THREE BUSINESS DAYS PRIOR TO THE DATE FOR WHICH THE CLOSURE IS SOUGHT. NOTE THAT WORKING HOURS MAY BE RESTRICTED OR THE REQUEST MAY BE DENIED. CALL 713-837-7280 FOR AN APPLICATION.

LEGEND

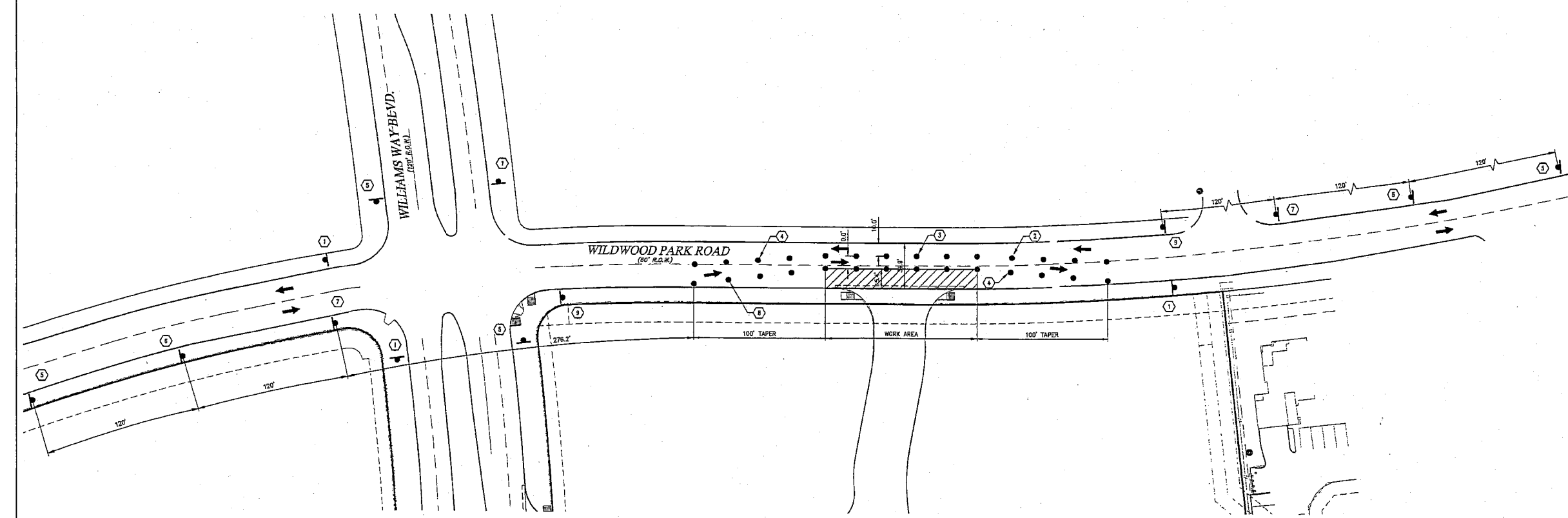
- | | | | |
|---|------------------------------------|---|--|
| ① | END (60x2 Work) 020-2s (36" x 18") | ⑥ | RIGHT LANE CLOSED (AHEAD) CW20-5R0 36" x 36" |
| ② | DRUMS 30' C-C W/ CW1-BR 60' C-C | ⑦ | LEFT LANE CLOSED (AHEAD) CW4-2R 36" x 36" |
| ③ | DRUMS W/ VP-L 30' C-C | ⑧ | DRUMS 30' C-C W/ CW1-BL 60' C-C |
| ④ | DRUMS 25' C-C | ⑨ | ROAD WORK AHEAD CW20-10 36" x 36" |
| ⑤ | ROAD WORK AHEAD CW20-10 36" x 36" | | |



FLOODPLAIN INFORMATION:
THIS PROPERTY LIES IN SHADED ZONE "X" AS PER THE FLOOD INSURANCE RATE MAPS, COMMUNITY PANEL NO. 480228 0240 J, EFFECTIVE DATE JANUARY 3, 1997

BENCHMARKS:
BENCHMARK BUBAR LAMB RM 818 IS A 3" BRASS CAP LOCATED APPROX. 2,800 FEET EAST OF THE INTERSECTION OF HWY 59 SOUTHBOUND AND GRAND PARKWAY (SH 99) BETWEEN THE FEEDER ROAD AND STAR FURNITURE PARKING LOT.
ELEV.=72.97 FEET, NAVD 88, 2001 ADJ.

BM "A": BOX CUT ON SOUTHEAST CORNER OF A CURB INLET ON THE SOUTH SIDE OF WILDWOOD PARK ROAD APPROX. 400 FEET EAST OF THE INTERSECTION OF WILLIAMS WAY BLVD. AND WILDWOOD PARK ROAD.
ELEV.=72.60 FEET, NAVD 88, 2001 ADJ.



Path Name: Proj_06_14_2015_3_Plan User Name: j.pat
 Path Name: \\work\2233\0001\GIS Private\2233-0001\2233.dwg

JUL 21 2015

DATE	REVISION

FORT BEND COUNTY ENGINEERING DEPARTMENT

APPROVED: _____
DEVELOPMENT COORDINATOR

DATE: _____

NOTE:
IN CASE OF CONFLICT BETWEEN DETAILS SHOWN ON THIS SHEET AND THE COUNTY OF FORT BEND DESIGN STANDARDS, THE MORE STRINGENT SHALL APPLY.

CITY OF RICHMOND
FORT BEND COUNTY, TEXAS

WILLIAMS CROSSING

**TRAFFIC CONTROL PLAN
WILDWOOD PARK ROAD**

LJA Engineering Inc.
 2829 Briarpark Drive Phone 713.953.5200
 Suite 600 Houston, Texas 77042-3703 Fax 713.953.5026
 FRN-F-1386

LJA PROJECT NO.: 2233-0001

SUBMITTED: _____ DESIGNED BY: G.P.
 SCALE: 1"=40' DRAWN BY: DLO
 DATE: MAY, 2015 SHEET NO. 8 OF 13 SHEETS
 SURVEYED BY: _____ CITY DWG NO:
 F B NO: _____

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