



**PERMIT APPLICATION REVIEW FORM FOR
CABLE, CONDUIT, AND POLE LINE ACTIVITY
IN FORT BEND COUNTY**

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

☐ Right of Way Permit
☒ Commercial Driveway Permit
Permit No: 2024-71671

Applicant: A-S 160 Grand PKWY W Airport/NewQuest Properties

Job Location Site: 11115 W Grand Pkwy S, Richmond, TX 77407

Bond No. **Date of Bond:** 8/6/2024 **Amount:** \$10,000.00

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, via email, for certain construction activities in County right-of-way. Contact permits@fbctx.gov for a copy of the notification procedure applicable to your project.
3. This permit expires one (1) year from date of permit if construction has not commenced.
4. This permit applies to work performed within right-of-ways owned and maintained by Fort Bend County only, and it is the responsibility of the applicant to acquire all other necessary permits and permissions.

On this 27th day of August, 2024, Upon Motion of Commissioner Meyers, seconded by Commissioner McCoy, 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

Presented to Commissioners Court and approved.

By:

Sean Eglinton
County Engineer

Date Recorded 8/27/2024 **Comm. Court No.** 13B

Notes:

Clerk of Commissioners Court

By:

N/A

By:

Kimley Adam
Deputy

Drainage District Engineer/Manager



**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: 2024-71671

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.

(1) COMPLETE APPLICATION FORM:

- ☒ a. Name of road, street, and/or drainage ditch affected.
☒ b. Vicinity map showing course of directions
☒ c. Plans and specifications

Fort Bend County

(2) BOND:

☐ County Attorney, approval when applicable.

☐ Perpetual bond currently posted.

Bond No:

Amount:

☐ Performance bond submitted.

Bond No:

Amount:

☒ Cashier's Check

Check No:

Amount: \$10,000.00

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

(1) COMPLETE APPLICATION FORM:

Drainage District Approval of road, street, and/or drainage ditch affected Date

☒ b. Vicinity map showing course of directions

☒ c. Plans and specifications

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

Permit Administrator

8/12/2024

Date

☐ Performance bond submitted.

Bond No:

Amount:

☒ Cashier's Check

Check No:

Amount: \$10,000.00

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

CASHIER'S CHECK



112800768

DATE: 08/06/2024

Remitter: A- S 160 GRAND PKWY W AIRPORT

Pay to the Order of: Fort Bend County, TX Engineering Department

Ten Thousand Dollars And 00/100 ¢

\$10000.00

Form #36-5002

Memo: Performance Bond- Commercial/Development

Corporate Controller

Ortiz. Blum

⑈ 112800768 ⑈

1324⑈

0007⑈

2024-7/6/71



Deposit Date/Time: 08/29/24 09:54 AM

10,000.00

Account Number: [REDACTED] 3122

Deposit ID: 3200002948516

[REDACTED] 3336

[REDACTED] 3122 3845

10,000.00



CASHIER'S CHECK



112800768

DATE: 08/06/2024

Remitter: A- S 160 GRAND PKWY W AIRPORT

Pay to the Order of: Fort Bend County, TX Engineering Department

Ten Thousand Dollars And 00/100¢

\$10000.00

Memo: Performance Bond- Commercial/Development

Orbita Fleming
Corporate Controller

⑈ 112800768 ⑈ 3324

⑈ 0007 ⑈

2024-71671

Cadence Bank
For Deposit only to
Fort Bend County
Account 3122
County Clerk
Deposited By:
Jeffrey O'Connell, Treasurer
RECEIVED FOR FORT BEND COUNTY, TEXAS
REGISTRATION UNIT

Seq: 1
Dep: 033333
Receipt Number: 082924
3336<
3122<
Date: 08/29/24

FEDERAL RESERVE BOARD OF GOVERNORS REG. NO.

Security Features: Screened Pantograph, Full Chemical
Resistivity, Invisible Fibers and Watermark.



Report Generated: 08-30-2024 08:10:46 AM

Order Details

Confirmation Number: 9300115
Transaction Status: Pending Processing
From Account: [REDACTED] 3122
Transaction Type: Contribution
Method: ACH
Amount: \$10,000.00
Internal Memo:
To Account: [REDACTED] 5820
To Account Name: CCM2024-71671-A-S 160 GRAND PKWY W
To Fund Name: Texas CLASS
Trade Date: 08/30/2024
Settlement Date: 09/03/2024
Entered By: jeff.carter
Approved By: N/A

DEPOSIT

PERMIT #

2024-71671

STYLE:

**A-S 160 Grand PKWY W
Airport/New Quest Properties**

NAME PUT INTO TEXAS CLASS AS:

**CCM2024-71671 A-S 160
Grand Pkwy W**

TEXAS CLASS ACCOUNT NUMBER

[REDACTED]-5820

DEPOSIT AMOUNT:

\$10,000.00

DATE RECEIVED:

08/27/20204

DATE TRANSFERRED TO TEXAS CLASS:

9/3/2024



ASPHALT APRON DETAIL - DRIVEWAY PROFILE
FOR CULVERT DRAINAGE

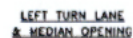
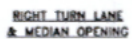


FORT BEND COUNTY
ENGINEERING DEPARTMENT



CONSULTANT LOGO
(LAYER "C-NON-PRINT")

FOR INTERIM REVIEW ONLY	PROJECT TITLE		
SECURITY INFORMATION NOT TO BE RELEASED TO THE PUBLIC WITHOUT THE WRITTEN REQUEST OF THE ISSUING AGENCY	DRAWN BY DATE	SHEET DESCRIPTION ASPHALT DRIVEWAY DETAILS	FIXED STANDARD
CLASS "C-NON-PRINT"	CHECK BY DATE		
DATE	WORK AS NOTED DATE	APPROVED BY	SHEET NO. # / #



- NOTES**
1. FOR CONCRETE PAVEMENT REINFORCEMENT AND JOINT DETAILS, SEE CONCRETE PAVEMENT DETAILS SHEET

FORT BEND COUNTY
ENGINEERING DEPARTMENT



CONSULTANT LOGO
(LAYER "C-NON-PRINT")

FOR INTERIM REVIEW ONLY		PROJECT TITLE	
DOCUMENT ACCEPTABLE NOT APPROVED FOR CONSTRUCTION MECHANICAL DESIGN ANALYSIS	DRAWN BY REV DATE	CHECK DESCRIPTION	FIELD STANDARD
EXEMPT "C" - (NON-PRINT)	DESIGNED BY REV DATE	TURN LANE &	
P.L. SERIAL NO. DATE	APPROVED BY DATE	MEDIAN OPENING DETAIL	SHEET NO. # / #

1. SET POSTS AT REQUIRED SPACING

2. EXCAVATE A 6" X 6" TRENCH UPSTREAM AND EXTEND IT INTO THE TRENCH BACKFILL AND COMPACT THE EXCAVATED SOIL.

3. ATTACH FILTER FABRIC TO POSTS AND EXTEND IT INTO THE TRENCH BACKFILL AND COMPACT THE EXCAVATED SOIL.

REINFORCED FILTER FABRIC BARRIER

GENERAL NOTES:

1. SECURELY FASTEN MESH FENCING TO POSTS WITH STAPLES ON THE RIBS.
2. SECURELY FASTEN FILTER FABRIC TO MESH FENCING.
3. WHEN TWO SECTIONS OF FILTER FABRIC ADJACENT EACH OTHER, OVERLAP 6 INCHES AT A POST, FOLD TOGETHER, AND ATTACH TO A POST.
4. REMOVE SEDIMENT DEPOSITS WHEN BUT REACHES ONE-THIRD OF THE HEIGHT OF THE FENCE IN DEPTH.
5. SALT FENCE MINIMUM 2' BEHIND CURB.

ABOVE GROUND TEMP. VEHICLE & EQUIPMENT FUELING AREA WITH TANK

GENERAL NOTES:

1. THE SIZE OF TANK FOUNDATION AREA DEPENDS ON THE SIZE OF ABOVE GROUND STORAGE TANK AND DISPENSER ASSEMBLY.
2. PROVIDE A MINIMUM SLOPE OF 2% TOWARD THE TANK PIT.
3. INSTALL IMPERMEABLE LINER AS PER MANUFACTURER'S RECOMMENDATIONS.

INLET PROTECTION BARRIERS WITH REINFORCED FILTER FABRIC

GENERAL NOTES:

1. FIBER ROLLS WILL BE UTILIZED ONLY WHEN SITE CONDITIONS DO NOT PERMIT THE USE OF FILTER FABRIC BARRIER, AND AS APPROVED BY THE ENGINEER.

STABILIZED CONSTRUCTION ACCESS

GENERAL NOTES:

1. MINIMUM LENGTH IS AS SHOWN ON CONSTRUCTION DRAWINGS OR 50 FEET, WHICHEVER IS MORE.
2. CONSTRUCT AND MAINTAIN CONSTRUCTION EASE WITH CONSISTENT WIDTH ACROSS ITS LENGTH, INCLUDING ALL POINTS OF ACCESS OR CORNERS.
3. UNLESS SHOWN ON THE CONSTRUCTION DRAWINGS, STABILIZATION FOR OTHER AREAS WILL HAVE THE SAME ASSURANCE TECHNIQUES AND WIDTH REQUIREMENTS AS THE STABILIZED CONSTRUCTION EASE.
4. WHEN SHOWN ON THE CONSTRUCTION DRAWINGS, WIDTH OR LENGTHEN STABILIZED AREA TO ACCOMMODATE A TRUCK WASHOUT AREA. PROVIDE CURBLY SEGMENT TRAP FOR THE TRUCK WASHOUT AREA.
5. PROVIDE PERIODIC TOP DRESSING WITH ADDITIONAL CORNICE AGGREGATE TO MAINTAIN THE REQUIRED DEPTH OR WHEN SURFACE BECOMES PACKED WITH WHEELS.
6. PERIODICALLY TURN AGGREGATE TO EXPOSE A CLEAN DRIVING SURFACE.
7. MINIMUM 14' WIDTH FOR ONE WAY TRAFFIC AND 30' WIDTH FOR TWO WAY TRAFFIC.

BARREL STORAGE AREA

GENERAL NOTES:

1. INTERNATIONALLY STORE BARRELS IN AN ENCLOSED BUILDING OR SHED.
2. INSTALL IMPERMEABLE LINER AS PER MANUFACTURER'S RECOMMENDATIONS. NO MINIMUM.
3. CONSTRUCT BERMED AREA WITH VOLUME GREATER THAN OR EQUAL TO 110% VOLUME OF BARRELS.

INLET PROTECTION BARRIERS FOR STAGE I INLETS

GENERAL NOTES:

1. POST A SIGN READING "CONCRETE BASHOUT PIT" NEXT TO THE PIT.
2. VERTICALLY RESTRICT THE CONCRETE TRUCK DRIVERS WHERE THE PIT IS TO BE BASHOUT THEIR TRUCKS IN THE PIT AND NO WHERE ELSE.
3. UPON THE CONCRETE SETTING UP (CURING, SPRING OUT), THE CONCRETE BASHOUT SHALL BE REMOVED FROM THE PROJECT SITE AND DEPOSITED OF PROPERLY BY THE CONTRACTOR. AFTER REMOVAL OF THE CONCRETE BASHOUT, THE BASHOUT PIT SHALL BE FILLED WITH CLEAN FILL MATERIAL AND COMPACTED TO 94-95% COMPENSATION, OR AS DIRECTED BY THE PROJECT SPECIFICATIONS.
4. CONCRETE BASHOUT PITS SHALL NOT BE LOCATED DIRECTLY ADJACENT TO, NOR AT ANY TIME OPEN INTO THE STORM SEWER SYSTEM OR ANY OTHER SHALE, DITCH, OR WATERWAY.
5. CONSTRUCT ENTRY ROAD AND BOTTOM OF BASHOUT AREA TO SUPPORT EXPECTED LOADINGS FROM TRUCKS EQUIPMENT.

CONCRETE TRUCK WASHOUT AREA

GENERAL NOTES:

1. POST A SIGN READING "CONCRETE BASHOUT PIT" NEXT TO THE PIT.
2. VERTICALLY RESTRICT THE CONCRETE TRUCK DRIVERS WHERE THE PIT IS TO BE BASHOUT THEIR TRUCKS IN THE PIT AND NO WHERE ELSE.
3. UPON THE CONCRETE SETTING UP (CURING, SPRING OUT), THE CONCRETE BASHOUT SHALL BE REMOVED FROM THE PROJECT SITE AND DEPOSITED OF PROPERLY BY THE CONTRACTOR. AFTER REMOVAL OF THE CONCRETE BASHOUT, THE BASHOUT PIT SHALL BE FILLED WITH CLEAN FILL MATERIAL AND COMPACTED TO 94-95% COMPENSATION, OR AS DIRECTED BY THE PROJECT SPECIFICATIONS.
4. CONCRETE BASHOUT PITS SHALL NOT BE LOCATED DIRECTLY ADJACENT TO, NOR AT ANY TIME OPEN INTO THE STORM SEWER SYSTEM OR ANY OTHER SHALE, DITCH, OR WATERWAY.
5. CONSTRUCT ENTRY ROAD AND BOTTOM OF BASHOUT AREA TO SUPPORT EXPECTED LOADINGS FROM TRUCKS EQUIPMENT.

CONCRETE WASHOUT PIT

GENERAL NOTES:

1. POST A SIGN READING "CONCRETE BASHOUT PIT" NEXT TO THE PIT.
2. VERTICALLY RESTRICT THE CONCRETE TRUCK DRIVERS WHERE THE PIT IS TO BE BASHOUT THEIR TRUCKS IN THE PIT AND NO WHERE ELSE.
3. UPON THE CONCRETE SETTING UP (CURING, SPRING OUT), THE CONCRETE BASHOUT SHALL BE REMOVED FROM THE PROJECT SITE AND DEPOSITED OF PROPERLY BY THE CONTRACTOR. AFTER REMOVAL OF THE CONCRETE BASHOUT, THE BASHOUT PIT SHALL BE FILLED WITH CLEAN FILL MATERIAL AND COMPACTED TO 94-95% COMPENSATION, OR AS DIRECTED BY THE PROJECT SPECIFICATIONS.
4. CONCRETE BASHOUT PITS SHALL NOT BE LOCATED DIRECTLY ADJACENT TO, NOR AT ANY TIME OPEN INTO THE STORM SEWER SYSTEM OR ANY OTHER SHALE, DITCH, OR WATERWAY.
5. CONSTRUCT ENTRY ROAD AND BOTTOM OF BASHOUT AREA TO SUPPORT EXPECTED LOADINGS FROM TRUCKS EQUIPMENT.

INLET PROTECTION BARRIERS FOR STAGE II INLETS

GENERAL NOTES:

1. REMOVE SEDIMENT DEPOSIT WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-THIRD THE HEIGHT OF THE BARRIER.
2. CANAL BARS SHALL NOT BLOCK THROAT OF INLET UNLESS DIRECTED BY ENGINEER.

CONCRETE WASHOUT PIT

GENERAL NOTES:

1. POST A SIGN READING "CONCRETE BASHOUT PIT" NEXT TO THE PIT.
2. VERTICALLY RESTRICT THE CONCRETE TRUCK DRIVERS WHERE THE PIT IS TO BE BASHOUT THEIR TRUCKS IN THE PIT AND NO WHERE ELSE.
3. UPON THE CONCRETE SETTING UP (CURING, SPRING OUT), THE CONCRETE BASHOUT SHALL BE REMOVED FROM THE PROJECT SITE AND DEPOSITED OF PROPERLY BY THE CONTRACTOR. AFTER REMOVAL OF THE CONCRETE BASHOUT, THE BASHOUT PIT SHALL BE FILLED WITH CLEAN FILL MATERIAL AND COMPACTED TO 94-95% COMPENSATION, OR AS DIRECTED BY THE PROJECT SPECIFICATIONS.
4. CONCRETE BASHOUT PITS SHALL NOT BE LOCATED DIRECTLY ADJACENT TO, NOR AT ANY TIME OPEN INTO THE STORM SEWER SYSTEM OR ANY OTHER SHALE, DITCH, OR WATERWAY.
5. CONSTRUCT ENTRY ROAD AND BOTTOM OF BASHOUT AREA TO SUPPORT EXPECTED LOADINGS FROM TRUCKS EQUIPMENT.

A. TYPES OF FILTER DAMS

1. TYPE 1 (NON-REINFORCED)
 - a. HEIGHT - 18-24 INCHES. MEASURE VERTICALLY FROM EXISTING GROUND TO TOP OF FILTER DAM.
 - b. TOP WIDTH - 2 FEET (MINIMUM).
 - c. SLOPES - 2:1 (MINIMUM).
2. TYPE 2 (REINFORCED)
 - a. HEIGHT - 18-36 INCHES. MEASURE VERTICALLY FROM EXISTING GROUND TO TOP OF FILTER DAM.
 - b. TOP WIDTH - 2 FEET (MINIMUM).
 - c. SLOPES - 2:1 (MINIMUM).
3. TYPE 3 (REINFORCED)
 - a. HEIGHT - 36-48 INCHES. MEASURE VERTICALLY FROM EXISTING GROUND TO TOP OF FILTER DAM.
 - b. TOP WIDTH - 2 FEET (MINIMUM).
 - c. SLOPES - 3:1 (MINIMUM).
4. TYPE 4 (GABION)
 - a. HEIGHT - 36 INCHES (MINIMUM). MEASURE VERTICALLY FROM EXISTING GROUND TO TOP OF FILTER DAM.
 - b. TOP WIDTH - 2 FEET (MINIMUM).
 - c. SLOPES - 3:1 (MINIMUM).
5. TYPE 5. AS SHOWN ON THE PLANS.

B. CONSTRUCT FILTER DAMS ACCORDING TO THE FOLLOWING CRITERIA UNLESS SHOWN OTHERWISE ON THE PLANS.

1. TYPE 2 AND 3 FILTER DAMS: SECURE WITH 30 GAUGE GALVANIZED BROWN WIRE MESH WITH 1 INCH DIAMETER RECTANGULAR OPENINGS.
2. PLACE CIRCULAR FILL ON THE WIRE MESH TO HEIGHT AND SLOPES SHOWN ON PLANS OR AS SPECIFIED BY THE ENGINEER.
3. 4-8 INCHES FOR ROCK FILTER DAM TYPE 1, 2 AND 4.
4. 3-5 INCHES FOR ROCK FILTER DAM TYPE 1, 2 AND 4.
5. 4-8 INCHES FOR ROCK FILTER DAM TYPE 1, 2 AND 4.
6. 4-8 INCHES FOR ROCK FILTER DAM TYPE 1, 2 AND 4.
7. FOLD WIRE MESH AS UPSTREAM SIDE OVER CIRCULAR FILL AND TIGHTLY SECURE TO ITSELF ON THE DOWNSTREAM SIDE USING BIRCH TIES OR HOOD RINGS.
8. IN STREAMS SECURE OR STAKE MESH TO STREAM BED PRIOR TO AGGREGATE PLACEMENT.
9. SEE HOTO SPECIFICATION SECTION NO. 02344-FILTER DAMS.
10. EMBED ONE FOOT MINIMUM INTO SLOPE AND BAKE ONE FOOT HIGHER THAN CENTER OF DEPRESSION AREA AT SLOPE.

FORT BEND COUNTY ENGINEERING DEPARTMENT

CONSULTANT LOGO
(LAYER "C-NON-PRINT")

FOR INTERIM REVIEW ONLY

DOCUMENT NUMBER: **WATER POLLUTION PREVENTION PLAN DETAILS**

DATE: **2-1-21**

PROJECT FILE

DATE: **2-1-21**

PROJECT TITLE

STORM WATER POLLUTION PREVENTION PLAN DETAILS

SHEET NO. **8 / 8**