



## **REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT**

# Fort Bend County

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

Right of Way P	ermit
X Commercial Dr	iveway Permit
Permit No: 2018-191	32
Applicant: Higbie Ventures of Texas, Inc./ Texas State	e Permits
Job Location Site: 25015 Westheimer Parkway, Katy,	TX 77494
Bond No. Date of Bond: 3/5/20	018 Amount: \$5,000.00
The above applicant came to make use of certain Fort Ben Laying, Construction, Maintenance, and Repair of Buried C Roads, Streets, Highways, and Drainage Ditches in Fort Be Commissioners Court of Fort Bend County, Texas," as pass Texas, of the Minutes of the Commissioners Court of Fort inconsistant with Chapter 181, Vernon's Texas Statutes an	Cables, Conduits, and Pole Lines, In, Under, Across or Along and County, Texas, Under the Jurisdiction of the seed by the Commissioners Court of Fort Bend County, Bend County, Bend County, Bend County, Texas, to the extent that such order is not
Company to the state of the sta	
Notes:  1. Evidence of review by the Commissioners Court mu	ist be kept on the job site and failure to do so constitutes
grounds for job shutdown.	,
2. Written notices are required:	tart up, and
<ul><li>a. 48 hours in advance of construction s</li><li>b. When construction is completed and</li></ul>	ready for final inspection, submit notification to Permit
Administrator thru MyGovernmentO	nline.org portal.
3. This permit expires one (1) year from date of permit	if construction has not commenced.
On this 14th day of August, 2018, Upon Motion of Commiscioner, duly put and notice of said above purpose is hereby acknowledged by that said notice be placed on record according to the regularity.	I carried, it is ORDÉRED, ADJUDGED AND DECREED that said the Commissioners Court of Fort Bend County, Texas, and
Signature	Presented to Commissioners Court and approved.
	2. 8 106
By: hear Later	Date Recorded 8-17-2018 Comm. Court No. 10E
County Engineer	
	Clerk of Commissioners Court
N/A	By: Mirrily (1) His
By:	Deputy Deputy
Drainage District Engineer/Manager	o ocput



## 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

Righ	nt of Way Permit		
X Con	nmercial Driveway Pe	rmit	
Permit No	: 2018-19132		
The following "Notice of Proposed Cable, Cond attachments have been reviewed and the notice Fort Bend County, Texas.			
(1) COMPLETE APPLICATION FORM:			
X a. Name of road, street, and/or	r drainage ditch affecte	ed.	
X b. Vicinity map showing course	of directions		
X c. Plans and specifications			
(2) BOND:			
County Attorney, approval whe applicable.	n		
Perpetual bond currently posted.	Bond No:	Amount:	
X Performance bond submitted.	Bond No:	Amount: \$5,000.00	
Cashier's Check	Check No:	Amount:	
(3) DRAINAGE DISTRICT APPROVAL (WHE	EN APPLICABLE):		
Drainage District Approval	_	Date	
We have reviewed this project and agree it n	neets minimum requi	rements.	
La Efter		8/6/20	)18
Permit Administrator		Date	e

3H.

CCM 8-14-2018 # | DE Fort Bend County Clerk Return Admin Serv Coord RAC Permit# 2018-19132



# PERFORMANCE BOND COVERING ALL CABLE, CONDUIT AND/OR POLE LINE ACTIVITY IN, UNDER, ACROSS OR ALONG FORT BEND COUNTY ROAD, COMMERCIAL DRIVEWAY AND MEDIAN OPENINGS OR MODIFICATIONS (AUTHORIZED)

		BOND NO	5040444	
THE STATE OF TEXAS	§	ICNIONAL ALL	MEN DV TUE	TOE PRESENTS.
COUNTY OF FORT BEND	§	KNOW ALI	- MEN BY I HE	ESE PRESENTS:
		Foyoo Ino .		3733-1 Westheimer Rd., MB 1007 Houston, TX 77027
laws of the state of Texas is located at (name/address State of Texas, authorized address is 9737 Great Hills Robert E. Hebert, County Five Thousand Dollar to said Robert E. Hebert, Co	e Principal, and authorize and authorize s/phone) 1330 Pc to accept servi Trail, Ste 320, Judge of F Dollar Dounty Judge of e, we, the und	SureTec Insuranced to do an indemion of Oak Blvd., Suite 1100 Hoce in all suits and Austin, TX 78759  ort Bend County (\$ 5,000.00 ) cort Bend County (so the County Bend County Bend County (so the County Bend County Bend County Bend County (so the County Bend County Bend County Bend County (so the County Bend County Bend County Bend County Bend County (so the County Bend County Bend County Bend County Bend County (so the County Bend County Bend County Bend County Bend County Bend County Bend County (so the County Bend Co	ce Company nifying busine puston, TX 77056 actions brou , hereinafter , Texas, or urrent, lawful /, Texas, or hi urselves and	a, a Corporation existing under and by virtue of the ess in the state of Texas, and whose principal office (713) 812-0800 , whose officer residing in the light whining said state is Steven D. Nelson and whose called the Surety, and held and firmly bound unto, his successors in office, in the full sum of money of the United States of America, to be paid is successors in office, to which payment well and each of us, our heirs, executors, administrators,
constructing, maintaining a roads, streets and highways State of Texas, under the Commissioners' Court orde	nd/or repairing s, commercial d e jurisdiction r adopted on tl l County, Texa	g one or more cal Iriveway and medi of the Commissi he <u>1st</u> day of <u>Dece</u> s, regulating sam	oles, conduits an openings o oners' Court ember, A.D. <u>19</u> e, which Com	he above bounden principal contemplates laying, s, and/or pole lines in, under, across and/or along or modifications in the County of Fort Bend, and the of Fort Bend County, Texas, pursuant to the 980, recorded in Volume 13, of the Commissioners' nmissioners' Court order is hereby referred to and
AND WHEREAS, the conduit and/or pole line acti				y with a performance bond covering all such cable, gs or modifications;
activity (including, but not li in, under, across and/or alc the County of Fort Bend an pursuant to and in accorda order set forth and specified shall pay over and make go	mited to the laying roads, streed State of Texance with mining to be by said od and reimbu	ying, construction, ets and highways, is, under the juriso num requirements principal done and irse Fort Bend Cou	maintenance commercial of diction of the and condition diperformed, a unty, all loss a	ally perform all its cable, conduit and/or pole line and/or repair of cables, conduits and/or pole lines) driveway and median openings or modifications in Commissioners Court of Fort Bend County, Texas, ons of the above mentioned Commissioners' Court at the time and in the manner therein specified, and and damages which Fort Bend County may sustain bligation shall be null and void, otherwise to remain
This bond is payabl	e at the County	Courthouse in the	e County of Fo	ort Bend and State of Texas.
It is understood th and/or additional bonds of t		Fort Bend County	/ deems itself	f insecure under this bond, it may require further
EXECUTED this	5th day o	fMarch	,	2018 .
			Higbie Ventu	ures of Texas, Inc.
			PRINCI	
			BY	
			SureTec Ins	surance Company
			SURET	

BY

Carol M. Sweeney, Attorney in

101111111

## SureTec Insurance Company LIMITED POWER OF ATTORNEY

Know All Men by These Presents, That SURETEC INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Texas, and having its principal office in Houston, Harris County, Texas, does by these presents make, constitute and appoint

Carol M. Sweeney

its true and lawful Attorney-in-fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include waivers to the conditions of contracts and consents of surety for:

**Principal:** Higbie Ventures of Texas, Inc. **Obligee:** Fort Bend County Judge

Amount: \$5,000.00

and to bind the Company thereby as fully and to the same extent as if such bond were signed by the President, sealed with the corporate seal of the Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolutions of the Board of Directors of the SureTec Insurance Company:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on health of the Company subject to the following provisions:

behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and of behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached. (Adopted at a meeting held on 20<sup>th</sup> of April, 1999.)

In Witness Whereof, SURETEC INSURANCE COMPANY has caused these presents to be signed by its President, and its corporate seal to be hereto affixed this 6th day of April, A.D. 2017.

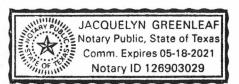
State of Texas County of Harris

ss:

By:

John Knox Jr., President

On this 6th day of April, A.D. 2017 before me personally came John Knox, Jr., to me known, who, being by me duly sworn, did depose and say, that he resides in Houston, Texas, that he is President of SURETEC INSURANCE COMPANY, the company described in and which executed the above instrument; that he knows the seal of said Company; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said Company; and that he signed his name thereto by like order.



Jacquelyn Greenleaf, Notary Public
My commission expires May 18, 2021

SURETEC INSURANCE COMP

I, M. Brent Beaty, Assistant Secretary of SURETEC INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Company, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

Given under my hand and the seal of said Company at Houston, Texas this

5th

March

018 A . A

M. Brent Beaty, Assistant Secretary

Any instrument issued in excess of the penalty stated above is totally void and without any validity.

For verification of the authority of this power you may call (713) 812-0800 any business day between 8:00 am and 5:00 pm CST.

# SureTec Insurance Company THIS BOND RIDER CONTAINS IMPORTANT COVERAGE INFORMATION

## **Statutory Complaint Notice/Filing of Claims**

To obtain information or make a complaint: You may call the Surety's toll free telephone number for information or to make a complaint or file a claim at: 1-866-732-0099. You may also write to the Surety at:

SureTec Insurance Company 9737 Great Hills Trail, Suite 320 Austin, Tx 78759

You may contact the Texas Department of Insurance to obtain information on companies, coverage, rights or complaints at 1-800-252-3439. You may write the Texas Department of Insurance at

PO Box 149104

Austin, TX 78714-9104
Fax#: 512-490-1007
Web: http://www.tdi.state.tx.us
Email: ConsumerProtection@tdi.texas.gov

PREMIUM OR CLAIM DISPUTES: Should you have a dispute concerning your premium or about a claim, you should contact the Surety first. If the dispute is not resolved, you may contact the Texas Department of Insurance.

FILED AND RECORDED OFFICIAL PUBLIC RECORDS

Laura Richard, County Clerk Fort Bend County Texas August 17, 2018 12:44:25 PM

FEE: \$0.00

PL

2018093396



KEYMAP NO.: 485N

# **CIVIL PLANS**

# STARBUCKS @ FALCON LANDING BLVD

LOCATED IN

25015 WESTHEIMER PKWY, FORT BEND COUNTY, TEXAS

## PLAT: KATY CREEK RANCH MARKET

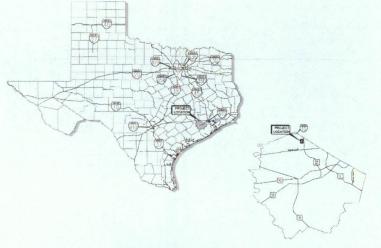


SUBMIT TO FBC

NOT FOR CONSTRUCTION

90% CLIENT REVIEW SET 05/31/2017 NOT FOR CONSTRUCTION ISSUE FOR PERMIT 08/09/2017 -NOT FOR CONSTRUCTION SUBMIT TO MUD 08/15/2017 SUBMIT TO FBC, FBCDD -NOT FOR CONSTRUCTION 08/22/2017 STARBUCKS COMMENTS 09/11/2017 NOT FOR CONSTRUCTION SUBMIT TO MUD 00/26/2017 NOT FOR CONSTRUCTION SUBMIT TO FBCDD 10/13/2017 -NOT FOR CONSTRUCTION SUBMIT TO STARBUCKS 10/20/2017 NOT FOR CONSTRUCTION

02/13/2018



C0 2 C0.3 TOPOGRAPHIC SURVEY C1 0 DIMENSION CONTROL PLAN C3.0 STORM SEWER PLAN C3 1 STORM SEWER CALCULATIONS C3.2 C4.0 GRADING PLAN C5.0 PAVING PLAN C6.0 C7.0 CONSTRUCTION DETAILS (1 OF 5) C7.1 CONSTRUCTION DETAILS (2 OF 5) CONSTRUCTION DETAILS (3 OF 5) C7.3 CONSTRUCTION DETAILS (4 OF 5) C7.4 CONSTRUCTION DETAILS (5 OF 5) CBO TRAFFIC CONTROL PLAN

INDEX OF SHEETS CIVIL ENGINEERING (ALJ LINDSEY, LLC) COVER SHEET GENERAL NOTES

ACCORDING TO MAP NO. 48157C0110L OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAPS FOR FORT BEND COUNTY AND INCORPORATED AREAS, DATED 04/02/2014, THE SUBJECT TRACT IS STRUETED WITHIN: UNSHADED ZONE "X"

CONTRACTOR SHALL CONTACT THE DISTRICT'S OPERATOR MDS, BUILDER SERVICES DEPARTMENT (281-290-6503) OPTION 2, OR VIA EMAIL AT BLDSERVICES@MUNICIPALDISTRICTSERVICES.COM 48-HOURS PRIOR TO CONSTRUCTION AND TO REQUEST ALL REQUIRED INSPECTIONS. ALL SITE SANITARY SEWER AND GREASE LINES SHALL BE INSPECTED BY MOS PRIOR TO BACKELL

## FORT BEND COUNTY ENGINEER

FOR RICHARD W. STOLLEIS, P.E. 2/24/18 THESE SIGNATURES ARE VOID IF CONSTRUCTION HAS NOT COMMENCED IN ONE (1) YEAR FROM DATE OF APPROVAL

DEVELOPMENT COORDINATO



© 2017 IDENTITY ARCHITECTS INC.

	REVISION IBSUE	DATE	NO.
	ISSUE FOR PERMIT	08.09.17	
	STARBUCKS COMMENTS	10.20.17	1
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STARBUCKS SHELL BUILDING

CHECKED

**COVER SHEET** 

DRAWING NUMBER

C0.0

### ENERAL NOTES

THE LIGHTING OF ALL VISITES BOWN OF THE FALLS WE SUITS FROM ANNUAL SHAPE INFORMATION MAY BE STORED FROM A STATE OF THE LIGHT OF THE LIG

CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL PUBLIC UTILITIES, PAMEMENT TO REMAIN, CURBS, SCEWARKS, SIGNS, TRIES, ETC., IN THE CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL BE FALL RESPONSIBLE FOR ANY AND ALL DAMAGES. DURING CONSTRUCTION ALL DAMAGES SHALL BE RESPONSIBLE THAT ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGES. DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAVING OF THE PARKET SHALL BE RESPONSIBLE FOR ANY AND ALL DAVING OF THE PARKET SHALL BE RESPONSIBLE.

CONTRACTOR SHALL WEREY LOCATION OF UNDERGROUND UTILITY LINES AND SHALL NOTITY THE FOLLOWING AGENCIES 72 HOURS PRIOR TO EXCAVATING OR AUGERING NEAR-EXCENSION FACULTIES.

A TEXAS ONE CALL SYSTEM AT 1-800-245-4545 8. LONE STAR NOTIFICATION CENTER AT 1-800-669-8344 C. TEXAS EXCAVATION SAFETY SYSTEM AT 1-800-344-8377

PROR TO ANY CONSTRUCTION ACTIVITY, CONTRACTOR IS TO ACCURE ALL REQUIRED CONSTRUCTION POTRICTS FROM APPROPRIATE AUTHORITIES. CONTRACTOR SHALL DIVE AT LEAST 48 NOVINS NOTICE TO ALL AUTHORIZED RESPECTORS, SUPERHENDON'S, OR PERSONS IN CHARGE OF PURILIC AND PREVATE UTILITY LINES AFFECTED BY HIS OPERATIONS PRICE TO COMMENDENT OF ROSE.

NO CONNECTIONS SHALL BE MADE TO EXISTING PARKET WATER LINES OR PURMET SANTARY SEMERS UNTIL ALL PROPOSED WATER OR SEMER LINES MANY BEEN THORIOUGHLY CLEARED, TESTED FAR REQUEST) AND APPROVED BY THE APPROPRIATE AUTHORITIES.

ALL MANHOLES, CLEAN-OUTS, VALVE BOXES, FIRE INTORANTS, ETC MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AN OF PERMANENT PANNIC. LITELITIES MUST BE MAINTAINED TO PROPER LINE AND GRADE CONSTRUCTION OF THE PANNIC FOR THIS DEVELOPMENT. ALL APPLICATIONS WILL BE ASSUMED TO BE IN GOOD CONDITION LINLESS OTHERWISE CONFIRMED IN WRITING PRIOR TO COMMENCEMENT OF WORK

CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTANNING POSITIVE DRAINAGE AT ALL TIMES DISTING CONSTRUCTOR CONTRACTOR SHALL REMOVE ALL MAD, DRT. AND DEBMS DEPOSITED OR BROPPED ON THE EXISTING ROADMAY AT THE END OF EACH WORK DAY, MATERIAL THAT IS HAZARDOUS TO TRAFFIC OR OTHERWISE PREVENTS A SAFTTY CONCERN, SHALL BE REMOVED MINISTRET,

CONTRACTOR IS RESPONSIBLE FOR COMPLINIG WITH ALL STATE AND LOCAL REQULATIONS RELATED TO STORM WATER POLLUTION AND QUALITY, REFER TO EROSION CONTROL

CONTRACTOR SHALL REESTABLES ALL TURY DISTURSED DURING CONSTRUCTION TO ACCEPTABLE OPERATING CONDITION, AS DETERMINED BY OWNER AND/OR RESULATOR ASSESSE. CONTRACTOR SHALL MAINTAIN A WORKSITE FREE OF TRASH AND SEBRES

CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TIMES NO TREE SHALL BE REMOVED OR ALTERED MITHOUT MRITTEN PERMISSION FROM OWNER OR ENGINEER COMPMENT OR MATERIALS SHALL NOT BE STAGED UNDER THE DRIP LINE OF CHISTING TREES.

CONTRACTOR SHALL BE RESPONDED. FOR MAINTANENCY A SET OF "AS BUILT" PLANS FOR ALL WORK PERFORMED ON AND OFF STE. LIPON COMPLETION OF CONSTRUCTION CONTRACTOR SHALL PROVIDE AS-BUILT PLANS IDENTIFYING ALL DEVIATIONS OR VARIATIONS FROM CREGINAL PLANS TO THE OWNER AND THE ENGINEER

CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE TO EXISTING LANGSCAPING AND IRRIGATION. NO SEPARATE PAY

ALL MATERIAL AND CONSTRUCTION SHALL CONFORM TO APPLICABLE CITY/COUNTY RULES AND REQUILATIONS, CONSTRUCTION SPECIFICATIONS AND CONSTRUCTION DETAILS. ALL EXCESS SPOIL MATERIAL GENERATED FROM CONSTRUCTION ACTIVITY TO BE HARLED OFFSITS AND DISPOSED IN ACCORDANCE WITH LOCAL LAWS, ROLES, AND REGULATIONS AT THE END OF ALL CONDITION PROJECTS, THE CONTRACTOR SHALL RESTORE THE EXISTING FAGLINES, TO EQUIAL TO SETTER THAN EXISTING SITE CONDITIONS PRICE TO CONSTRUCTION. ALL PRISHED SHALL VARY UNFORMLY DETRIED THE FRESHED ELEVATIONS SHOWN.

PRICE TO SUBJECTIAL OF BID OR PROPOSAL, CONTRACTOR SHALL WAIT PROJECT SITE AND RECOME FABILIER WITH THE PROJECT AND THE EXISTING CONSTITUNG ON THE SITE.
NO ADDITIONAL CONSIDERATION WILL BE CIVEN FOR ADDITIONAL WORK CAUSED BY PIEJE CONDITIONS WISBLE ON SITE DURING BECOME BUT NOT SHOWN ON THESE PLANS.

THERE MIL BE NO SEPARATE PAYMENT FOR MORK SHOWN ON THESE PLANS, THILESS SPECIFICALLY ESTABLISHED IN THE 68D SECTION OF THE CONTRACT DOCUMENTS. HOLLDGE OF SHAC TO MEDIN HIS SIGNAL IS A COMPORDED PART.

ALL UTILITY TRENCHES BELOW PROPOSED OR PUTURE PANNO SHALL BE BACKFALLED WITH CEMENT SAND.

UNIT RECORDS ARE A COMMON SOURCE OF WITH WAY INSTRUMENT WE WINNING ALL PRINT RECORDS THAT PROTECTS THE WAY IN THE MELTING SOURCE AND THE STEPPING ALL THE STEPPING AND THE STEPPING ALL THE STEPPING ALL THE STEPPING AND THE STEPPING ALL THE STEPP

CONTRACTOR IS RESPONSIBLE FOR WEREYING ALL LITELTY THE IN LOCATIONS FOR MATERIAL, SIZE, ELEVATION AND FIELD CONSTITUES. IN THE EVENT THE PLANS DO NOT REPRESENT FIELD CONSTITUES THE CONTRACTOR IS TO CONTROL THE EXCENSIVE AND DWINER MINESATELY AND PRICE TO PREFERENCE AND UNKNESS. PROR TO THE START OF CONSTRUCTION, CONTRACTOR TO CONTRAP POSSESSION OF LATEST DRAWNOS, HICLINING ANY REVISIONS, IF THE DRAWNOS ARE NOT LABELED AS "CONSTRUCTION SET" ON THE COVER PAGE, CONTRACTOR TO CONTACT ENGINEER MANDIATELY.

GENERAL CONTRACTOR AND ALL SUSCONTRACTORS SHALL VERBY THE STATABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS INCLIDING GRADES AND DIMENSIONS DEFORE START OF CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED INMEDIATELY OF ANY DISCREPANCES.

BEFORE STARTING CONSTRUCTION, CONTRACTOR SHALL VERBY BENCHMARK ELEVATION AND NOTIFY ENGINEER # ANY DISCREPANCY AND/OR CONFLICT IS FOLKE CONTRACTOR SHALL EVEURE THERE IS POSITIVE DRAINING FROM THE PROPOSED BUILDINGS AND NO PONDING IN EITHER PAVED OR LANDSCAPE AREAS, AND SHALL NOTIFY ENGINEER IF ANY GRADING DISCREPANCES ARE FOUND IN THE EXISTING AND PROPOSED GRADES PROR TO PLACEMENT OF PAVEMENT OR UTILITIES.

CONTRACTOR SHALL PROTECT ALL MARKOLE COVERS, VALVE COVERS, VALVE LIDS, FIRE HYDRANTS, POWER POLES, OUT WIRES, AND TELEPHONE BOXES THAT ARE TO REMAIN IN PLACE AND UNDSTRUBED CORNING CONSTRUCTION.

ALL DISTING CONCRET PARKE, SIDEBALK, AND CURB DENOLITION BHALL BE REMOVED AND DEPOSED OF BY CONTRACTOR DISPOSAL SHALL BE AT AN APPROVED OFF-SITE, LAMPAL COCATION, UNLESS DIRECTED OTHERWISE BY THE OWNER.

CONCENSION DATED ECONOMICS (PROJECT NUMBER EXECUTIONES) ALL MATERIAL SPECIFICATIONS AND TESTING SHALL BE ADMERD TO AS OUTSING IN THIS REPORT, CONTRACTOR IS PRESPONSIBLE FOR OBTAINING THIS REPORT PROON ITEMS REPORTED BY THE REPORT. FINAL PAYEMENT CRADES SHALL BE MITHIN Q.OS' OF DESIGN CLEVATIONS, EXCEPT FOR ADA AREAS, WHICH SHALL BE MITHIN Q.O.' OF DESIGN ELEVATIONS. FINAL NON-PARCHENT CLEVATIONS SHALL BE MITHIN Q.T.' OF PROPOSED GRADE.

ALL DETENTION POINTS SHALL SE GRADED TO WITHIN OLY OF PROPOSED ELEVATIONS AND WITHIN 6" OF HORIZONTAL LOCATION. AFTER COMPLETION AN AS-BUILT SURVEY WILL SE GRADERED BY OMNER, AND ANY POIND NOT SUILT PER PLAN, WILL SE CORRECTED AT CONTRACTOR'S SOLE COST.

CONTRACTOR SHALL CALL THE YEARS ONE CALL AND DIG-YESS AT LEAST 72 HOURS PROR TO COMMENCING DEMOLITION OR CONSTRUCTION ACTIVITIES. THE CONTRACTOR BEARS SQLE RESPONSIBILITY FOR VERY INDIG. LOCATIONS OF EXISTING UTILITIES, SHOWN OR NOT SHOWN, AND FOR ANY DAMAGE TO THESE FACILITIES CONTRACTOR SHALL INSTALL LONG SWEEPS FOR DRY UTILITY COMBUTS WHERE A BEND IS GRAPHICALLY SHOW

PAMEMENT DESIGN AND SOIL PREPARATION RECOMMENDATIONS GIVEN IN THE GEOTEOPHICAL REPORT PREPARED BY LONG SIZE GEOTEOPHICAL EXTENDS SERVICES, L.P., DATED 11.5.2013, PROJECT HANGER 1310-1224) SHALL BE AMERICA TO FOR BOTH MANDRAILS AND PRACTICE OF METALLATION, CONTRACTOR SHALL DRIVER ALL SPECIFICATIONS AND TESTING LINE AIT SO JULIABLE IN THE SERVICE ALL SPECIFICES IN SECREMBLE FOR DESIGNATION BY HER PROPERTY OF TO PRESIDE OFFER SERVICED BY THE REPORT OF BEING LINE AND THE STREET OF THE SERVICE OFFER SERVICES FOR THE PROPERTY OF THE PROPERTY

Z. ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) AND CITY/COUNTY STANDARD

CONTRACTOR SHALL FURNISH ALL PAYEMENT MARKINGS FOR PINE LANES, ROADWAY LANES, PAINING STALUS, HANDICAPPED PARKING SYMBOLS, ACCESS AFALES, STOP BARS AND SCHOOL AND MICHELINEOUS STRENG WHITE PARKING LOT AS SHOWN ON THE PLANS.

4. ALL JOINTS SHALL BE SEALED PER CITY/COUNTY SPECIFICATIONS, ALL JOINTS SHALL EXTEND THROUGH THE CUR

5. THE MATERIAS AND PROPERTIES OF CONCRETE SHALL MEET THE APPLICABLE REQUIREMENTS IN THE A.C.I. (AMERICAN CONCRETE INSTITUTE) MANUAL OF CONCRETE PRACTICE AS WELL AS CITY/COUNTY STANDARDS. IN THE EVENT OF A CONTRADICTION BETWEEN THESE TWO STANDARDS, THE MOST PRESTRICTIVE (AS DETERMINED BY THE EVENTERY) SHALL APPLY.

MANAGER PARE SLOPES CASSED I MOTIFICA. TO 12 HORZONTAL
DESENAN GROSS CASSED ACRESS OF PRICENT
LINGUISMAS, SCREWAR SLOPES CASSED AS PRICENT
LINGUISMAS, SCREWAR SLOPES CREEKE AS PRICENT
CONTRACTOR SHALL CONTRACT PRIMER PRICE TO PAYMENT CONSTRUCTION IF ANY SLOPES DISECTO THE ABOVE LIBITS.

REINFORCING BAR SPLICES SHALL BE STAGGERED WITH NO MORE THAN 2 SPLICES ADJACENT TO EACH OTHER

ALL CONDETE PARTIENT SHALL SE FLANT INSIDED MECHANICALLY WITH AMPRICED SELF-PROPELLED MACHINES IMMORIS FLANTING OWN, HE PROPERTY OWN THE PROPE

CONTRACTOR SHALL PROTECT THE FINENED CONCRETE PAYEMENT AGAINST LOSS OF MOISTURE FOR NO LESS THAN 72 HOURS IN CONFORMANCE WITH THE A.C., MANUAL OF CONCRETE PRACTICE.

EMENT WITHIN ANY PUBLIC ROW SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPROPRIATE DETAIL FROM THE APPLICABLE GOVERNING ENTITY STORM SEWERS

STORM SERRE PIPE USED FOR CONNECTION TO STORM SCHOR IN PUBLIC RIGHT-OF-WAY OR CONSTRUCTED WHITE PUBLIC EASEMENTS SHALL BE RENFORCED CONCRETE PIPE ASTM C-78, CLASS R, WITH RUBBER DASSET PER ASTM C-443 AND SHALL EXTEND TO PIPET PROVATE RILLT OR MARKILE. ALL DIRECT PROVATE STORM SCHOOL BAY BE CONTROLLED IN EXPERIMENT STORM SCHOOL BAY BE

COMPANDED INDEX.-CHARGET PR. NETHODOR (MATER). TO AN MODE A BOARD AND AND THE PARK, AND, AND, AND THE PARK THE JOHNS, MICHOROROZO HIGH-DENETY POLYETHILEME (MIPPE) (AT THE MICHOROZO HIGH-DENETY POLYETHILEME DISCHMIX OR EGAM.
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REMODER COMMITTE 1995 (RCP): ASTM CAMPARITE 1995 (RCP): ASTM CAMPARIT

STORM SEMENT IN PUBLIC ROW OR PUBLIC EXSEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST FORT SEAN COUNTY STANDARD CONSTRUCTED PER STORM DEALINES INCLINION ALL CRIMENT AMPOINTING PERSON. ALL STORM DESERT ON PRIVATE PROPERTY SHALL BE CONSTRUCTED PER SECURICATIONS ALL CHARGE ARRANGE AND ALL CRIMENT AND ALL CRIMENT ALL STORM DESERT ON PRIVATE PROPERTY SHALL BE CONSTRUCTED PER SECURICATIONS ALL CRIMENT AND ALL CRIMENT AND

TRINGH BACKFIL BHALL BE SATARLE FARTH MATERIAL PLACED IN 8 NON LETS, WITH TESTS TAKEN AT 100 FOOT INTERVALS ON EACH LET. SACKFIL TO BE MECHANICALLY COMPACTED TO A BENEFIT OF ANY LESS THAN 85K OF OT THE MANABUM PRINCIPLES AS DETERMINED BY THE STANDARD PROFESS COMPACTION TEST (ASTEM DESIGNATION D-PROFESSATION). MOSTARIE CONFINITION OF BACKFILL WHALL BE WHITH PARKETERS EXTRAGED BY THE PROCESSOR THE TEST.

WATER LINES WATER LINES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST FORT BEND COUNTY, MUD DISTRICT AND TOES REGULATIONS, STANDARD SPECIFICATIONS, AND CONSTRUCTION OF TAKES.

4" THRU 12" WATER LIMES SHALL BE P.V.C. CLASS 150, DR-10, AWMA C-900 AND 1" THRU 3" WATER LIMES SHALL BE PVC SCHEDULE 40. 4" THRU 54" D.P. WATER LIMES SHALL BE LIMED IN ACCORDANCE WITH AWMA C104 (AMSI A21.4).

3. CONCRETE THRUST BLOOKS SHALL SE PROVIDED AS RECESSARY TO PREVENT PIPE HOVEMENT. WHERE PREVENTING MOVEMENT OF 16° OR GREATER PIPE IS NECESSARY DUE TO THRUST LIFE ROTTELAND. DOLLT

A ALL WATER LINES UNDER PROPOSED OR FUTURE PANNO AND TO A POINT ONE (1) FOOT BACK OF ALL PROPOSED OR FUTURE CURBS SHALL BE ENCASED IN BANK SAND TO 12" OVER PIPE AND BACKFILED WITH CEMENT STABILIZED SIND TO WHISH ONE (1) FOOT OF SUBGRADE. 5. ALL WATER LINE AND SEWER LINE CHOISINGS SHALL BE CONSTRUCTED PER TOEQ REGULATION

8. ALL WATER VALVES SHALL BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF AWAR C-SON AND SHALL BE OF THE RESILENT SEAT TYPE

7. ALL MATER LINES TO BE DISPRETED IN CONFORMANCE WITH AWAR C-551 AND THE TEMAS STATE DEPARTMENT OF HEALTH. AT LEAST ONE BACTERICLORICAL SAMPLE SHALL BE COLLECTED FOR EACH 1,000 LINEAR FEET OF WATER LINE AND SHALL BE REPEATED IF CONTAMINATION PERSONS. 8. ALL BELOW GRADE VALUES SHALL BE GASKETED, HUB-END DATE VALVES WITH A CAST FROM BOX, EXCEPT WHERE FLANGES ARE CALLED OUT ON THE PLANS

2. 4" THISU 12" PITTHOS SHALL BE CEMENT MORTAR LINED COMPACT DUCTILE HON PRESSURE FITTHOS PER ANSI A21.53, OR PUSH ON FITTHOS PER ANSI A21.10 PRESSURE RATED AT 250 PSIG. 10. HYDROSTATIC TESTING: ALL MATER PIPE SHALL BE TESTED FOR LEAKAGE IN ACCOMPANCE WITH THE LATEST FORT BEND COUNTY, MUD DISTRICT AND TESTS ARE TO BE PERFORMED ON THE TOTAL FOOTAGE OF WATER PIPE LINE INCLUDED IN THE PROJECT.

13. ALL MATER LINES TO HAVE 4" MEMBLING COVER TO PRESEND GRADE AND MARMEN 12" CLEAR TO OTHER UTILITIES AT CROSSING UMESS CHIERMISE NOTED ON PLANS. ALL WATER LINE INSTALLED OWNER TO EXPENSE OLDER STREAM CONTROL CONT

12. CONTRACTOR SHALL KEEP WATER PIPE CLEAN AND CAP (OR OTHERWISE EFFECTIVELY COVER) OPEN PIPE CHOS TO EXCLUDE INSECTS, ANNALS OR OTHER SOURCES OF CONTABRIATION FROM UNPHISHED PIPE LINES AT TIMES THEN CONSTRUCTION IS NOT IN PROGRESS.

SANTARY SENER PIPE USED FOR CONNECTION TO SEMER IN PUBLIC FIGHT-OF-MAY BHALL BE CIDIO P.K.C. PIPE MEETING ASTM SPECIFICATION D3034 WITH RUBBER GASKET JOHN'S. ALL OTHER PRIVATE SANITARY SEMER PIPE MATERIAL SHALL COMPORM TO THE FOLLOWING CRITERIA:

B) STANDARD DIMENSION RATIO (SGR) 35 PVC OR 26 PVC CAN BE USED FOR PIPE SIZES 8 INCHES AND LARGER. SEE NOTE 5 BELOW REGIARDING SOR 26 TITTINGS.

ALL SANTARY SEMER UNIS UNIER PROPOSED OR FUTURE PAYING AND TO A POINT (1) FOOT BACK OF ALL PROPOSED OR FUTURE CURBS SHALL BE ENCASED IN BAND SAND TO 12" OVER PIPE AND BACKFELED WITH CEMENT STARLIZED SAND TO WITHIN ONE (1) FOOT OF SUBGRADE.

5. SANTARY SEMER MANIFOLE RMS OUTSIDE OF PROPOSED PAVING WILL BE SET 3"- 6" ABOVE THE SURROUNDING LEVEL FRESHED GRADE AFTER PAVING AND GRADIEN OPERATIONS. 5. SOR 26 P.Y.C. PIPE USES "FULL BOOKED" SOR 28 P.Y.C. FITTINGS OR D.I.P. FITTINGS WITH APPROPRIATE ADAPTERS. ANNA C-900 DR-18 P.Y.C. PIPE USES DIVER ANNA CODO DR-18 P.Y.C. FITTINGS OR D.I.P. FITTINGS.

HAFE, TRATION, ENTERTING OR LOW-PRESSURE ARRIEST. DITHER OF THE FOLLOWING TESTS SHALL BE PERFORMED AS PER TAC, TILE 30 217.2 MITHIN THE SPECIFED TOLERANCES ON ALL GRAVITY SEMEPS.

9 NO CONNECTIONS SHALL BE MADE TO THE ENSING SANTARY SEVER LINES UNTIL ALL PROPOSED SEVER LINES HAVE BEEN THOROUGHLY CLEANED.
TESTED AND APPROVED BY THE ROWNERS. THE ENGINEER AND HIJD DISTRICT SHALL BE NOTIFIED AT LEAST 46 HOURS PRIOR TO THE CONTRACTOR
CONNECTIONS OF ANY LINES OF ANY LINES.

TO. THE CONTRACTOR SHALL MOTIFY THE ENGINEER AND THE CITY/COUNTY AT LEAST 46 HOURS PRIOR TO PRESSURE AND DEFLECTION TEST ON ALL SANTARY LIMES. 11. ALL SEWER LINES DITIONING A MANHOLE AT A FLOWLINE HIGHER THAN 3.0" OR 36" ABOVE THE MANHOLE INVEST ME PROVIDED WITH A DROP-PIPE OLISSE OF THE MANHOLE. SWPPP NOTES

1 POTENTIAL POLIUTANT SCHROPS ASSOCIATED WIN CONSTRUCTION SUT-

-ADHESIVES, PESTICIDES, DETERGENTS, PANTS, FUELS, SOLVENTS, SEALANTS, PENTILIZERS, OLS, HERISCIDES, CLEANING SOLUTIONS, CONDICTE (CEMON)/PLASTIC

A PRICE TO CONSTRUCTION SAT FENCING SHALL SE RETAILED IN ALL LOCATIONS SHOWN ON SITE MAP THAT WILL NOT BE DISTURDED DURING THE BATHAL GRADING PROCESS. THE STABLIZED CONSTRUCTION EXIT SHALL SE MISTALLES IN ACCOMPANCE WITH THE PLANS AND SPECIFICATIONS.

AFTER CONSTRUCTION: AFTER CONSTRUCTION ACTIVITY AND RITE STABLIZATION PROCEDURES ARE COMPLETE, STRUCTURAL EROSION AND SEDIMENT CONTROLS WILL BE REMOVED. SOIL DISTURBED BY THE REMOVAL OF CONTROLS WILL BE STABLIZED.

PERMANENT STORM WATER CONTROLS. AFTER CONSTRUCTION ACTIVITY IS COMPLETE, AREAS NOT CONCRETE PAVEMENT OR BY STRUCTURES.
WILL SE LANDSCAPED AND REPGATED. ONCE ESTABLISHED, THIS VEGETATION WILL HELP PREVENT SECRETARY RUNOFF IN THE FUTURE STORM EVENTS.

A. HAZAROUS MATERIALS WILL BE STORED AND USED IN CONFORMANCE WITH MANUFACTURIER'S RECOMMENDATIONS, DISPOSAL WILL BE PERFORMED ACCORDANCE WITH MANUFACTURIER'S RECOMMENDATION, AND W ACCORDANCE WITH STATE AND LOCAL LAWS AND REGILATIONS.

B. THE FOLLOWING PROCEDURES WILL BE FOLLOWED FOR CONTAINMENT AND CLEAN-UP OF SPILLS:

A. ALL PAUL NEL DE CLARGE OF ANY PROPRIES TRAINED IN CONTROLLED WAS DESTRUCTURED, AND LOCAL DISTRIBUTION.

2. MA OF PUBLIC METHER'S ALL DE CLARGE DINN NO FAMEL FORCE OF SPELLS MANNING, RAMING IN CLARGE OF THE METHER AND THE CONTROLLED WAS ANY PUBLIC OF THE CONTROLLED WAS ANY PUBLIC ON THE CONTROL

GENERAL PERMIT MAINTENANCE REQUIREMENTS (FROM GENERAL PERMIT):

ALL PROTECTS MEASURE SOUTHER IN THE BRITE HAST OF MARKING IN PETCHS OFFICIAL COLORISM. F. DROCK METCHS OF OPERATE COLORISM. TO SHOULD SEE THE STATE OF MARKING THE STATE OF THE

IF PERSONC INSPECTIONS OR OTHER INFORMATION INDICATES A CONTRIL HAS BEEN USED INCORRECTLY, IS PERFORMING INADEQUATELY, OR IS DAMAGED, THEN THE OPERATOR MUST REPLACE OF MODIFY THE CONTRIL AS SOON AS PRACTICABLE AFTER MAKING THE DISCOVERY.

SEDMENT MUST BE PENOVED FROM SEDIMENT TRAPS AND SEDMENTATION PUMPS NO LATER THAN THE THE THAT DESIGN CAPACITY HAS BEEN REDUCED BY BOOK, FOR PERMETER CONTROLS SUCH AS SET FENCES, BERNE, ETC., THE TRAPPED SEDMENT MUST BE REMOVED BEFORE IT REACHES.

IF SEGMENT ESCAPES THE SITE, ACCUMULATIONS MUST BE REMOVED AT A FREQUENCY THAT MINNEZES OFF-SITE IMPACTS, AND PRIOR TO THE NEXT RAIN DESKY, IF FLASBELL IF THE FORMITE DOES NOT DIEN THE OFFSITE CONVEYANCE, THEN THE POSMITE MUST WORK RITH THE DIMNER OR CONVEYANCE, THEN THE DIMNER OF THE STREAMS.

THE FOLLOWING NON-STRUCTURAL EROSION AND SEDMENT CONTROLS WILL BE UTILIZED ON THE PROJECT SITE

THE FOLIAMENT INFO PRESCRIPTION OF SERVICE ORDINACES MILL BY UTUALD OF the PROJECT STOLE.

ALL REGISTRANCES, ONE MILL BY EAST OF PROFESTED AND ASSESS AND ASSESS OF THE TO BE RESIDED FOR CONSTRUCTION

ALL RANGEST OF CONSISTE PARMINE AND DEVICENT FIRST MILL BY EXPENDING AS DOOR AS FORWER, OF THE SEC-MANY STANDARDAY TO

REMINISTE SEA MANY OF THE DEVICENCE OF THE SECOND ASSESS ASSE

THE FOLLOWING STRUCTURAL EROSON AND SECURENT CONTROLS WILL BE UTILIZED ON THE PROJECT SITE.

B. A SUMMOD CONTRICTION DAT MALE METALLE AT MC LOCATION WHICH CONTRICTION TRAFFIC DATS BUT PROJECT STEE

8.3. BET FORMER (FLOR PARTS FORE OF HERWISCH) PLAYS FAMOUR FRESH BUT BUT MADE AND THE PROPRIETY BURGARY AND
ARRON TO DEPEND BOTTLESS, MADE, STEELE, MADE, MAD COMMENDS.

8.4. ANY SEMESTRY THAT CHARGE NO STOWN SERVES TOTAL MAD. BUT MADE AND THE PROPRIETY BURGARY AND
ARRON THAT CHARGE NO STOWN SERVE STOTAL MAD. BUT MADE AND THE METALLE STOWN SERVE STOWN SERVE AND THE METALLE STOWN SERVE STOWN SERVE STOWN SERVE AND THE METALLE STOWN SERVES STOWN SERVES AND THE STOWN SERVES STOWN SERVES AND THE STOWN SERVES STOWN SERVES STOWN SERVES AND THE STOWN SERVES SERVES STOWN SERVES AND THE STOWN SERVES STOWN SERVES SE

1) CONTRACTOR SHALL PROVIDE AND INSTALL TRAFFIC CONTROL DEVICES IN CONFORMANCE WITH PART OF TEXAS MAINUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCO - LATEST EXITION WITH REVISIONS) DURING CONSTRUCTION.

3) OFF DUTY POLICE OFFICERS/FLAGGERS ARE REQUIRED TO DIRECT TRAFFIC WHEN LANES ARE BLOCKED. 4) CONTRACTOR SHALL COVER THE DICANATION WITH STELL PLANES AND/ORBID PROPERLY DURING WAR-WORKING HOURS AND ALLOW NORMAL STRAFFIC FLOWS TO COMMING IS NOT PLANES, USE TRANSPER FIR 335 ETX 36" DELINEATION OR APPROVED COULD, WITH SHEETING AND BASE EPOINED TO PARABERSH MICH, TO EXCENSION DURING SIGN-WORKING HOURS.

"THESE PLANS DIALL BE ERAIN TO SCALE ON REPROCUGBLE WILARS AND SEALED BY A LICENSED ENGINEER IN THE STATE OF TEXAS. PLANS WILL BECOME A PART OF THE CONTRACT DRAWINGS.

\*\*THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND OPERATION FOR ANY AND ALL TRAFFIC CONTROL MEASURES AS REQUIRED BY REGULATING AGENCIES OR FOR THE SAFE EXECUTION OF THE WORK SHOWN WITHIN THESE CONSTRUCTION DOCUMENTS. NO SEPERATE PAY.

1. FORT BEND COUNTY MUST BE INMITED TO THE PRE-CONSTRUCTION MEETING

CONTRACTOR SHALL NOTIFY FORT BEAD COUNTY ENCHAPERING DEPARTMENT AS HOURS PROR TO CONSERVONG CONSTRUCTION AND 48 HOUR NOTICE TO ANY CONSTRUCTION ACTIVITY WITHIN THE LIMITS OF THE PAYING AT CONSTRUCTION/FORTBEINDOCKINTYTX.COV.

3. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FROM FORT BEND COUNTY PRIOR TO COMMENCING CONSTRUCTION OF ANY IMPROVEMENTS INTRIN COUNTY ROAD ISSUIT OF WAYS.

ALL PAWING REPROVEMENTS SHALL RE CONSTRUCTED IN ACCORDANCE WITH FORT BEIND COUNTY "RULES, REGULATIONS AND REQUIREMENTS RELATING TO THE APPROVAL AND ACCEPTANCE OF IMPROVEMENTS IN SUBGRYSSIONS AS CURRENTLY AMERICA.

5. ALL ROAD WIDTHS, CURB RADII AND CURB ALIGNMENT SHOWN WONCATES BACK OF CUR

8. A CONTINUOUS LONGITUDINAL REINFORCING BAR SHALL BE LISED IN THE CLASS

ALL CONDRETE PAYEMENT SHALL BE 5 

 ARCK CEMENT WITH A MEMBERS COMPRESSIVE STRENGTH OF 3500 PSI AT 28 DAYS. TRANSVERSE EXPANSION JOINTS SHALL BE INSTALLED AT EACH CURB RETURN AND AT A MAISMAN SPACING OF 80 FRET.

9. 4" X 12" REINFORCED CONCRETE CURB SHALL BE PLACED IN FRONT OF SHIRLE FAMILY LOTS ONLY. ALL OTHER AREAS SHALL BE 6" REINFORCED CONCRETE CURB.

AT ALL INTERSECTION LOCATIONS, TYPE 7 RAMPS SHALL BE PLACE IN ACCORDANCE WITH TXDOT PED-12A STANDARD DETAIL SHEET, A.D.A. —
HANDIGAP RAMPS SHALL BE INSTALLED WITH STREET PAYING AT ALL INTERSECTIONS AND COMPLY WITH CURRENT A.D.A. REGULATIONS.

12. ALL WIERSECTIONS UTILIZING TRAFFIC CONTROL MEASURES SHALL, NAVE A.D.A. WHEEL CHAIR RAMPS INSTALLED.

13. GLADELINES ARE SET FORTH IN THE TEXAS "MARKAL OF UNFORM TRAFFIC CONTROL DEVICES" AS CLIRENTLY AMENDED, SHALL BE DESCRIBED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE FLAGREN, SHAMIN, STRIPING AND WARRING DEVICES, ETC., DURING CONSTRUCTION—BOTH DAY AND INSET.

14. ALL RI-1 STOP SIGNS SHALL BE 30" X 30" WITH DIANOND GRADE SHEETING PER TEXAS MANUAL ON UNGFORM TRAFFIC CONTROL DEVICE 15. STREET HAME, SIGNACE SHALL BE ON A 9" HIGH DON FLAT BLADE W/ REFLICTIVE CREEN BACKGROUND, STREET HAMES SHALL BE UPPER AND LONGREASE LETTERING WITH UPPERCASE LETTERS OF 6" MERINAN AND LONGREASE LETTERS OF 4.5" MANIMAIN. THE LETTERS SHALL BE REFLICTIVE WHILE STREET HAME SIGNED SHALL BE MORATION ON STOP SOM FOR

16. A BLUE DOUBLE REFLECTORIZED BUTTON SHALL BE PLACED AT ALL FIRE HYDRANT LOCATIONS. THE BUTTON SHALL BE PLACED 12 INCHES OFF OF THE CINTERLINE OF THE STREET ON THE SAME SDE AS THE HYDRANT.

NOTE: FORT BEND COUNTY NOTES SUPERSEDE ANY COMPLICTING NOT REFECTION. THE PROJECT AND ALL PARTS THEREOF SHALL BE SELECT TO MEDICTION FROM THAT TO THAT BY RESPECTIONS DESIGNANTD BY FORT BEIN COUNTY, NO DUCK SENTENCES SHALL RESERVE THE COMPANYING OF ANY OF THE DESIGNATIONS PERSONNEL RETYRE FALLER TO RESPECT THE SECURATIONS OF THE SIDE COUNTY OF ANY PROVINGED OF THE PRACET SHALL BE CONSTRUCT ON BUTY AND ACCOUNT.

APPROVED: Casande 12
DATE: 419/14 By CONTROPHENT CHES



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CIVIL:

STRUCTURE:

Integrated Landscape / 785 Rolling Cate Dr Driftwood, TX 78019 Phone 713,973,7851 Custo Batton

Sales O'Brien 10900 W Sam House Sudir 900 Houston, TX 77064 Phone 261 884 1900 lensel Moreno

LANDSCAPE:

LOVET

NO.	DATE	REVISION ISSUE
	98 09 17	185UE FOR PERMIT
A	10 20.17	STARBUCKS COMMENTS
A	12.12.17	PBCDD COMMENTS
*******		

PROJECT NAME AND ADDRESS STARBUCKS SHELL BUILDING

DRAWN: CHECKED

REFERENCE NUMBER

**GENERAL NOTES** 

DRAWING NUMBER

C0.1

PURTHER, Owners do hereby covenant and upnes that of of the property within the boundaries of this plot is hereby restricted to prevent the drainage of any seglic tanks into any sublic or private street, permanent occess operanent, road or alley or any drainage distance directly or indirectly.

PIRTHER, Geners do hereby dedicate to the public a strip of land trenty (20) feet wide an each side of the center lies of any and all bayous, oresis, quities, rowners, dress, aloughe or other anisons consumer sources in stead picts, an exament for ordering production of the production of the production of the production of the the right to enter upon each exament of any order of the purpose of construction and moniterence of orderings feotilized some start-charge.

Vice President, Burdette Huffman, this the \_\_\_\_\_ day of \_\_\_\_\_\_\_2017

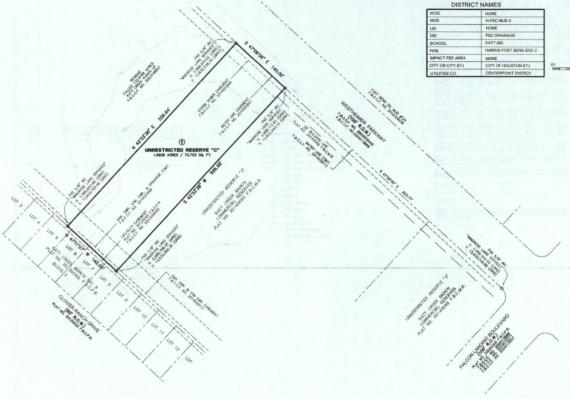
CIVEN UNDER MY HAND AND SEAL OF OFFICE, this line \_\_\_\_\_ doy of \_\_\_\_

Notary Public in and for the Stale of Texas

Usin Anchesia, an registed order the late of the State of Teas to protted an order of the state of the state







By:

Mark A. Kilkenny or M. Sonny Corza

Chair

Chair

Wee Chairman

Sannetory

Sannetory

FRACES - FORT BEND COUNTY CLERK FRE

FROME - FORT SEND COUNTY OLAT OFFICERS

W - MON SHOP

IR - IRON ROD

NO. - NUMBER

PO - PAGE

VOL - VOLUME

U.E. - UTILITY EASEMENT

FRICDR. - FORT BEND COUNTY DEED RECORDS

R.O.W. - RIGHT-OF-WAY

SO, FT. - SQUARE FEET

BL - BUILDING LINE MLE. - WATER UNE EASEMENT

S.S.C. - CANTARY SEWER EASEMENT

CENERAL NOTES Bearings were based on the Texas State Plane Coordinate System, South Central Zone (NADRS).

Primary Benchmark is Flooglain, Reference Mark Number 1900025, being a brais disk stanspad 190025 on bridge at Mason Road and Upper Surficial Boyou located on downstraom concrete walk, on northwat corner of bridge is Keymag 4852 in the Sarker Watershed near stream 1900-00-00. Electron-103.51 feet, NAVO 1988, 2001 odysted.

12. This plot lies wholly within Fort Bend County Lighting Zone LZ3.





KEY MAP 485N VICINITY MAP SCALE 1" . 2.000"

APPROVED by the Commissioners' Court of Fort Bend County, Texos, this, the \_\_\_\_\_

Grady Prestage Commissioner, Presinct 2

Richard Stotleis, P.C., Fort Bend County Engineer, on hereby certify that the plot of this subdivision complies with oil the existing rules and regulations of this Office au diopted by the Fort Bend County Commissioner's Court. Indexer, on certification is newby given on to the effect of drainings from this subdivision on the intercepting freinge critery, prenet stream, or only other over subdivision within the external straining critery.

Richard Stollels, P.E. Fort Bend County Engineer

2017, in Plat No. o'clock\_\_\_M. and duly recorded on \_\_\_\_\_ of the Man Records of Fort Bend County, for sold county Witness my hand and seel of affice, at Richmond, Texas, the day and date last above written.

Clerk of the County Court of Fort Bend County, Texas

Deputy

## WESTHEIMER PARK PHASE II

A SUBDIVISION OF 1.6925 AC. OR 73.723 SO. FT. OF LAND. SITUATED IN THE STEPHEN HOBERMAKER SURVEY. ABSTRACT NO 189

FORT BEND COUNTY, TEXAS. 1 BLOCK 1 RESERVE 0 LOTS

Owners Falcon Landing Market, Ltd 1520 Oliver St. Houston, TX 77507

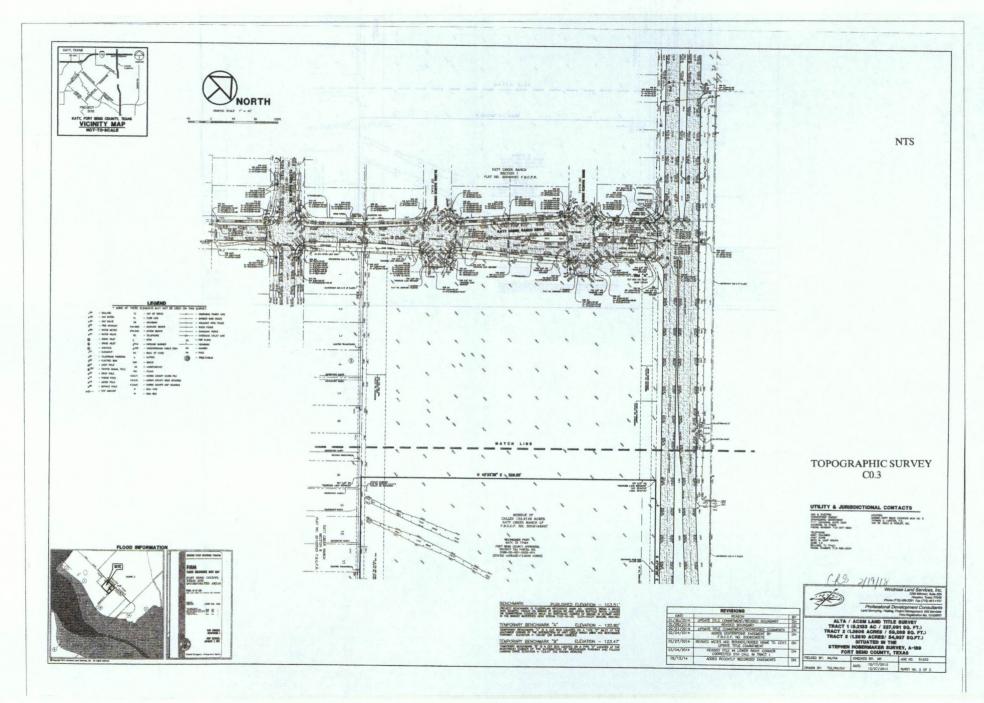
PLAT C0.2

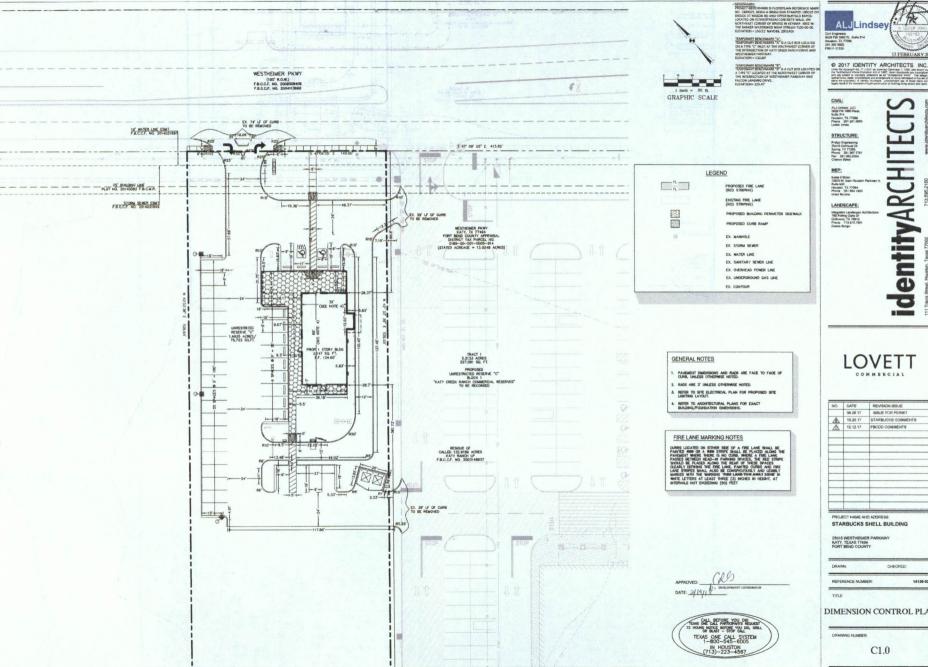


WINDROSE

3200 WILCREST, SUITE 325 1 HOUSTON, TX 77042 1 713.458.2281
FRM REGISTRATION NO. 10108800 1 WINDROSESERVICES.COM









STRUCTURE:

NO.	DATE	REVISION ISSUE
-	08.09.17	ISSUE FOR PERMIT
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A	12.12.17	FBCDC COMMENTS
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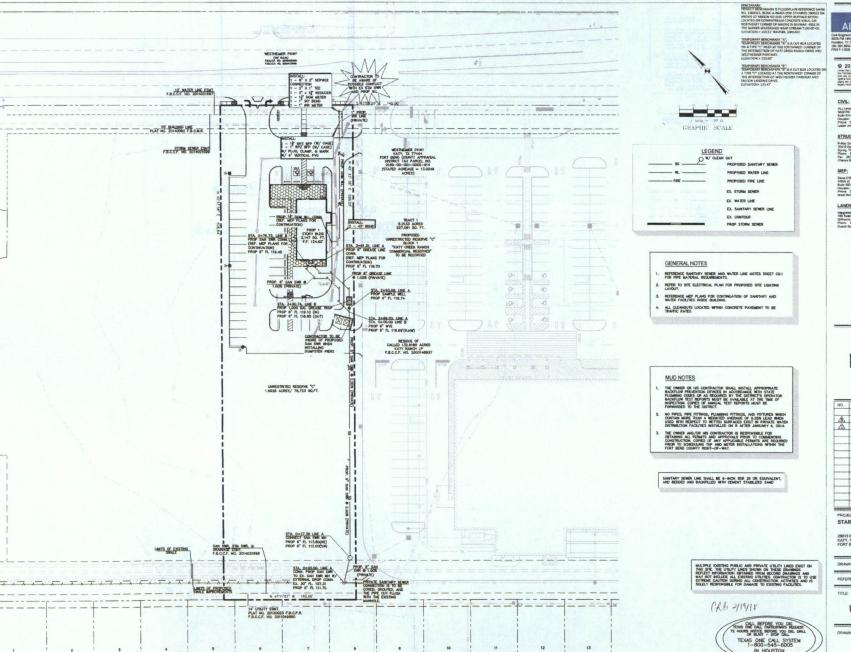
STARBUCKS SHELL BUILDING

CHECKED REFERENCE NUMBER: 14136-02

**DIMENSION CONTROL PLAN** 

DRAWING NUMBER

C1.0



ALJLindsey

STRUCTURE:

LANDSCAPE:

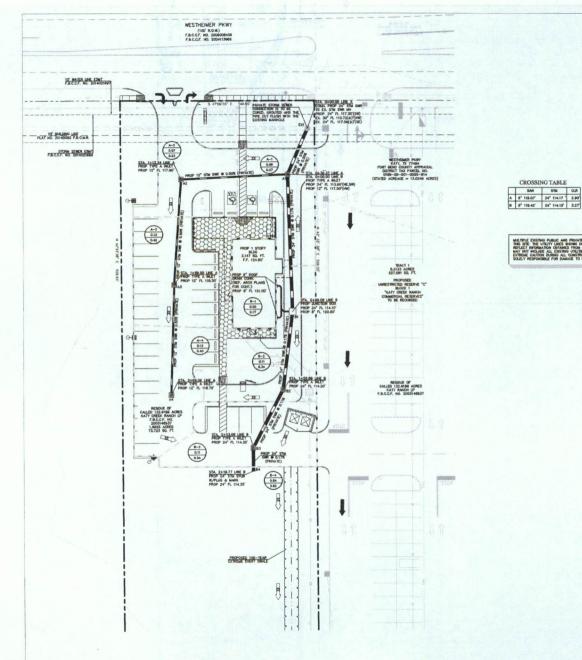
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STARBUCKS SHELL BUILDING

REFERENCE NUMBER

UTILITY PLAN

C2.0





CROSSING TABLE

MAX PONDING

0.35' 0.30' 0.35' 0.55' 0.35' A2 A3 A4 B2 B3

ALJLindsey

CIVIL:

STRUCTURE:

LANDSCAPE:

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GENERAL NOTES REFERENCE STORM SEMER NOTES SHEET CO.1 FOR PIPE MATERIAL

REFERENCE MEP PLANS FOR EXACT CONTINUATION OF PROPOSED STORM SEMER INSIDE OF BUILDING.

## LEGEND



10.	DATE	REVISION ISSUE
	08.09.17	ISSUE FOR PERMIT
À	10.20.17	STARBUCKS COMMENTS
A	12.12.17	FBCCD COMMENTS
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STARBUCKS SHELL BUILDING

REFERENCE NUMBER:

STORM SEWER PLAN

14136-02

DRAWING MIMBER

C3.0

CALL BEFORE YOU DIG EXAS ONE CALL PARTICIPANTS REQ HOURS NOTICE SEFORE YOU DIG, OR BLAST - STOP CALL TEXAS ONE CALL SYSTEM (713)-223-4567

CND 2/19/18

CUMULATIVE STORM SEWER CALCULATIONS

Storm Sewer Design Analysis STARBUCKS @ FALCON LANDING 25015 WESTHEMER PARKWAY FORT BEND COUNTY Design Frequency: 3 year 100-Year Multiplier: 1.00 Downstream 25-year WS ELEV 116.44 feet

Manito From	ole No.	Drainage Area (acres)	Total Area (acres)	Runoff Coefficient C	DA C*A	Total C * A	Time of Conc. (min)	Intensity I (in/hr)	Drainage Area Flow (cfs)	Total Flow (cfs)	Reach	Diameter (in) or Rise (ft)	Slope %	Manning's Roughness Coefficient "n"	Design Capacity (cfs)	Design Vetocity (ft/sec)	Full P Area (sq it)	Wetted Perimeter (ff)	Fall (%)	Drop from Downstream Manholo (ft)	Flowing Elevation Upstream (2)	Elevation Downstream	Minimum Depth Ratio (y/d or y/h)	W.S. Elev. Downstream	Actual Depth Ratio y/d or y/h	Actual Velocity	Area	Wetted Perimeter (ft)	Hydraulic	Change in Head (ft)	Elevation of Hyd. Grad. Upstream (it)	Elevation of Hyd. Grad. Downstream (ft)	Elevation	Elevation	Punt / Grate Elevation Upstream (8)
A4	A3	0 12	0.12	0.80	0.10	0.10	21.88	4.16	0.40	0.40	80	12	0.500	0.013	2.5	3.2	0.8	3.1	0.40	0.00	118.66	118.26	0.26	118.52	0.37	1.57	0.25	1.29	0.163	0 13	118.76	118.63	119.66	119.26	131.30
A3	A2	0.13	0.25	0.80	0.10	0.20	22.83	4.06	0.42	0.81	76	12	0.500	0.013	2.5	3.2	0.8	3.1	0.38	0.00	118.26	117.88	0.39	118.27	0.68	1.43	0.57	1.94	0.080	0.06	118.63	118.56	119.26	118.88	131.50
A2	A1	0.07	0.32	0.80	0.06	0.26	23.18	4.03	0.23	1.03	77	12	0.500	0.013	2.5	3.2	0.8	3.1	0.38	3.60	117.88	117.50	0.44	117.94	1.00	1.31	0.79	3.14	0.084	0.06	118.56	118.50	118.88	118,50	131.25
A1	EX	0.09	1.52	0.80	0.07	1.22	25.77	3.80	0.27	4.62	36	24	0.500	0.013	16 0	5.1	3.1	6.3	0.18	0.00	113.90	113.72	0.36	114.44	1.00	1.47	3.14	6.28	0.042	0 02	118.46	115 44	115.90	115.72	131.45
B4	83	0.84	0.84	0.80	0.67	0.67	24.70	3.89	2.62	2.82	17	24	0.170	0.013	9.3	3.0	3.1	6.3	0.03	0.00	114.28	114.25	0.36	114.97	1.00	0.83	3.14	6.28	0.013	000	116.50	116 50	116.28	118.25	131.25
83	82	0.11	0.95	0.80	0.09	0.78	24.91	3.87	0.34	2.94	47	24	0.170	0.013	9.3	3.0	3.1	6.3	0.08	0.00	114.25	114.17	0.38	114.93	1.00	0.94	3.14	6.28	0.017	0.01	116.50	115.49	116.25	116.17	131.25
B2	81	0.11	1.06	0.80	0.09	0.85	25.10	3.86	0.34	3.27	57	24	0.170	0.013	9.3	3.0	3.1	5.3	0.10	0.00	114.17	114.07	0.40	114.87	1.00	1.04	3.14	6.28	0.021	0.01	116.49	116.48	116.17	116.07	131.25
81	AF	0.00	1.11	0.80	0.00	0.89	25.19	3.85	0.00	3.42	99	24	0.170	0.013	9.3	3.0	3.1	5.3	0.17	0.00	114.07	113.90	0.41	114.72	1.00	1.09	3.14	6.28	0.023	0.02	116.48	116.46	116.07	115.90	131.55
Rt	81	0.05	0.05	0.80	0.04	0.04	20.90	4.26	0.17	0.17	172	8	0.750	0.013	1.0	3.0	0.3	21																	

Storm Sewer Design Analysis STARBUCKS @ FALCON LANDING 25015 WESTHEIMER PARKWAY FORT BEND COUNTY Dosign Frequency: 100 years 100-Year Multiplier 1.25 Downstream 25-year WS ELEV 116.44 feet

(in) Roughnes or Rise Slope Coefficien
(R) % "n"
12 0.500 0.013
12 0.500 0.013
12 0.500 0.013
24 0.500 0.013
24 0.170 0.013
24 0.170 0.013
24 0.170 0.013
24 0,170 0,013
24

\*THE DRAMAGE CALCULATIONS USTED ABOVE ARE BASED ON THE 3-YEAR 10-YEAR & 100-YEAR STORM EVENTS PER FORT BEIND COUNTY DRAMAGE CRITERIA MARGAL \*\*THE DRAMAGE CALCULATIONS USTED ABOVE ARE USING THE OLD INTENSITY CALCULATIONS BASED ON THE FORT BEIND COUNTY DRAMAGE CRITERIA MARGAL

CLS 2/19/18

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ALF Lindsey, LLC Se29 FM 1980 Vi Sutto 314 Houselen TX 770 Places 291,301

STRUCTURE: R-Mac Engineering 20415 Celebrary Dr.

R-Maio Engineering 25419 Celfound Dr. Spring, TX 77386 Phone 281.367.776 Fax 281.362.0304 Chance Seter

REP: alas O'Brien 0905 W Garn Horselon Parkway N. uille 800 ouslott, TX 77964 001 484 0000

LANDSCAPE: Integrated Landscape Archite 78th Rolling Coles Dr Definence 1th 78819

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PROJECT NAME AND ADDRESS.
STARBUCKS SHELL BUILDING

25015 WESTHEIMER PARKW KATY, TEXAS 77494 FORT BEND COUNTY

DRAWN CHECKED:

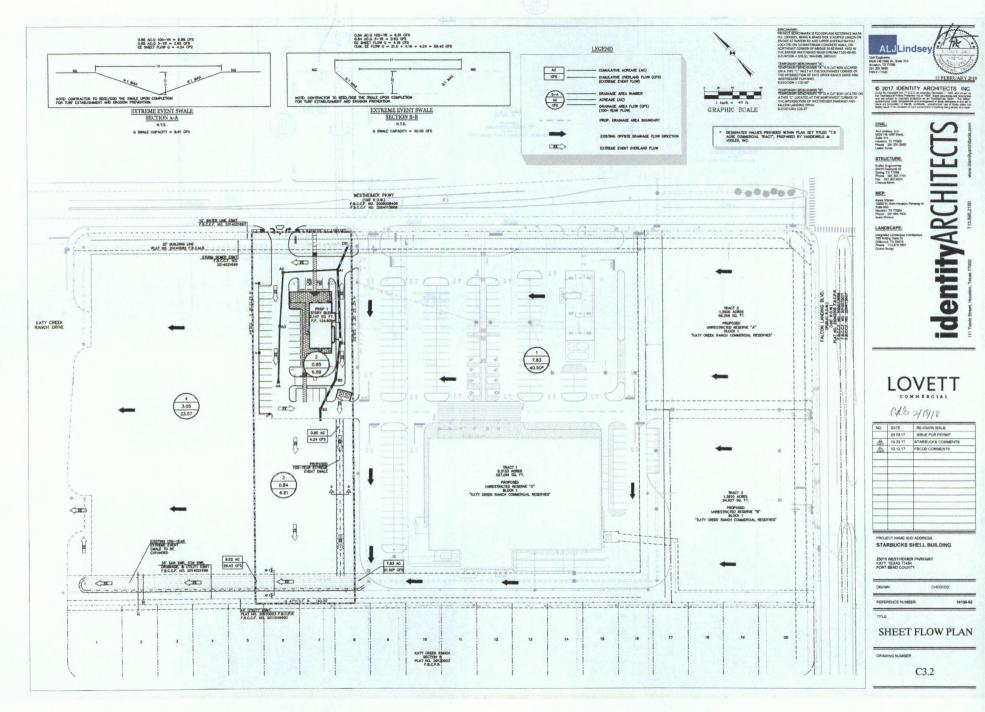
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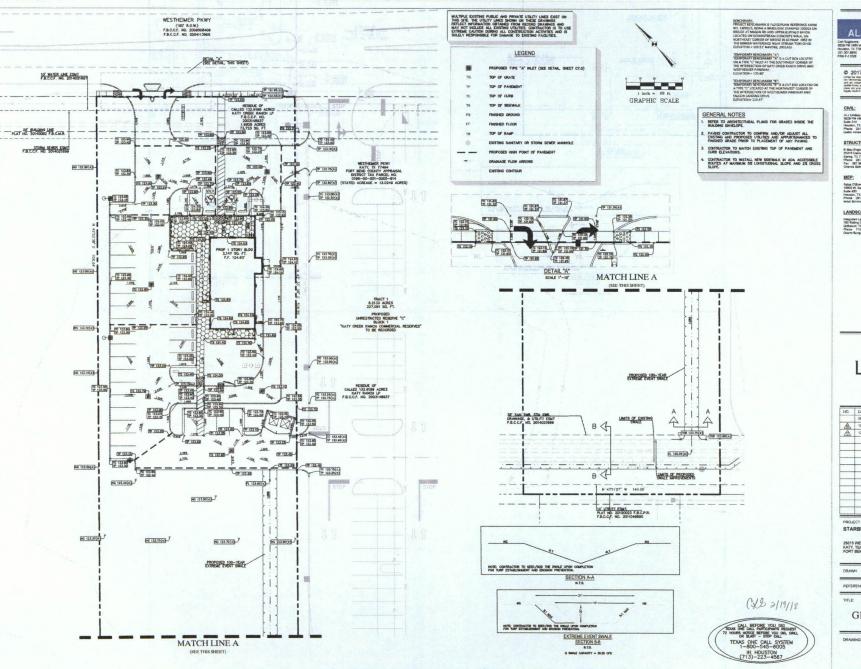
STORM SEWER

CALCULATIONS

DRAWING NUMBER

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**ALJLindsey** CWI Enginems 6529 FM 1950 VV., Suite 314 Horston, TX 77069 261 301 5955 FRN F-11526

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PROJECT NAME AND ADDRESS STARBUCKS SHELL BUILDING

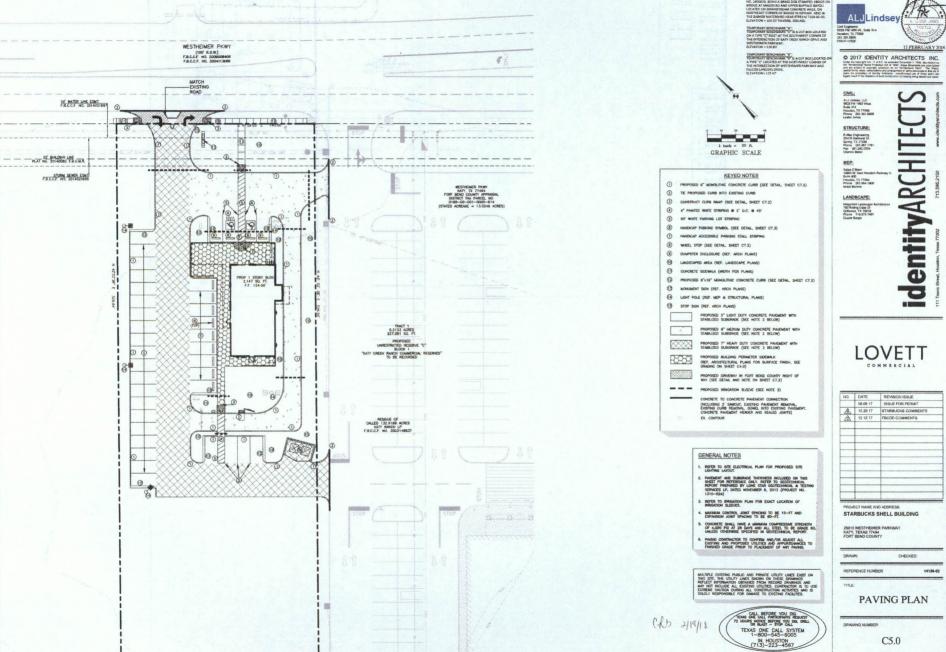
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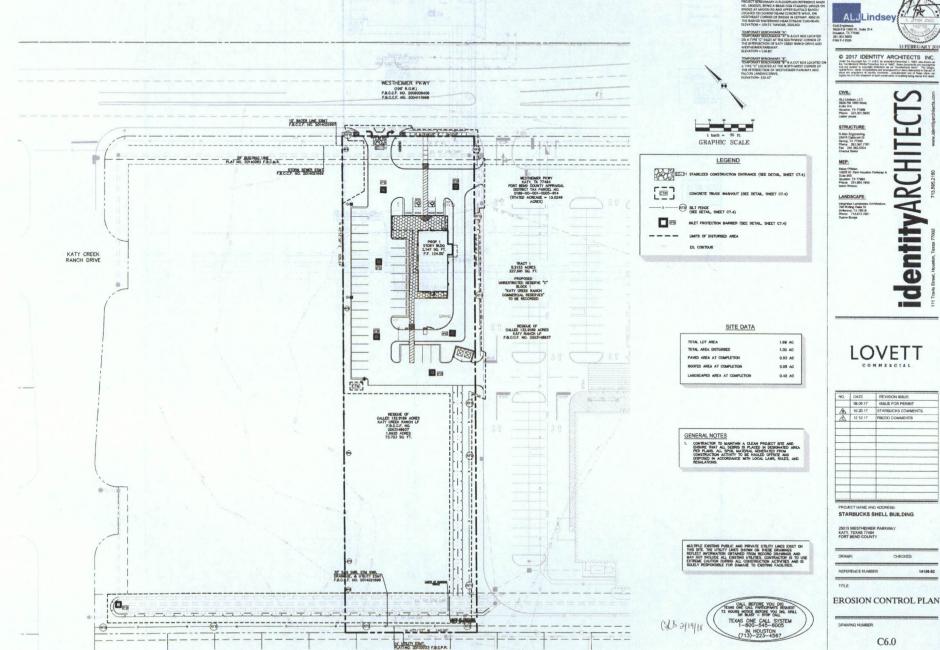
**GRADING PLAN** 

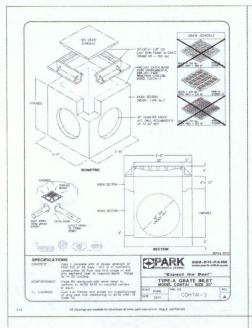
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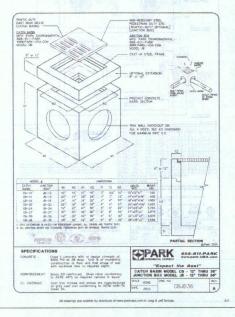
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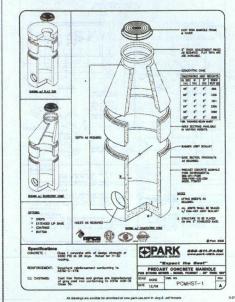


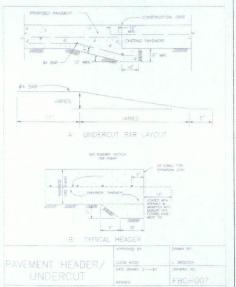
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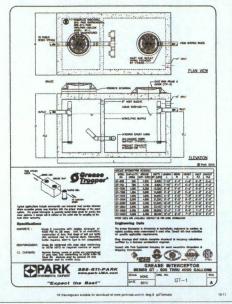


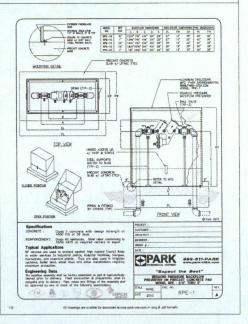














CIVIL ALJ Lindsey, LLC 3639 FM 1990 West, Suite 314 Houston, TX 77099 Phone 281,301,965 Lester Jones

STRUCTURE:

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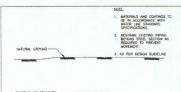
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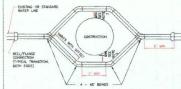
CONSTRUCTION DETAILS (1 OF 5)

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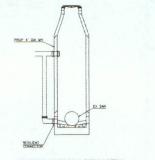




## TYPICAL STEEL PIPE OFFSET SECTION FOR WATER LINES

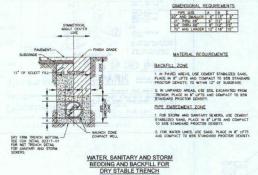
### PIPE OFFSET ALTERNATIVES

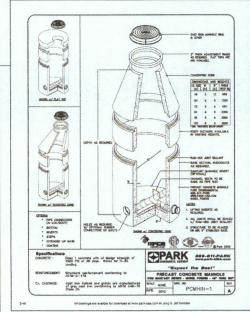
- 1. DUCTHE IRON PIPE PRESSURE 250 PSI WITH APPROVED RESTRAINED JOINTS. PVC PIPE WITH INTEGRAL RESTRAINED JOINT SYSTEM, OR DUCTILE — IRON RESTRINED JOINT FITTINGS, EPOXY LINED AND COATED, USE 250 PSI ANNIA CSGO DR 14 FOR PVC RESTRAINED JOINTS.
- PVC NOT ALLOWED FOR CREATER THAN 20 FT OF COVER OR FOR DIAMETER LARGER THAN 20 IN.
- USE ONLY DUCTILE IRON AND PVC PRODUCTS LISTEN ON OCE DIVISION APPROVED PRODUCTS LIST AND IN ACCORDANCE WITH CITY STANDARD SPECIFICATIONS.

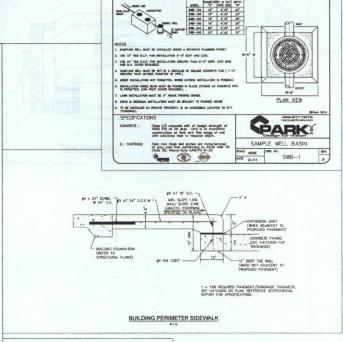


EXTERNAL DROP CONNECTION DETAIL





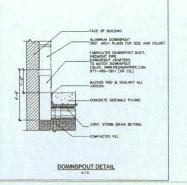




FRONT VIEW

NORT MICTOR

MONTH SEALED W/



CAB 2/19/18



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CIVIL: ALJ Lindsey, LLC 0029 FM 1980 Week, Suite 314 Houston, TX 77009 Places 261,301,565 Lester Jonas

RING AND COVER

MOST SECTO

-- JOHT BEALED W/

SCH 40 PVC SLEWE (TIP)

SIDE VIEW

STRUCTURE: R-Marc Engineering 29415 Caldhusst Dr. Spring, TX 77395 Phone 281,367,7761 Fax 281,362,0304 Cherica Bahre

MEP: Sales O'Srien. 10603 W. Sam Hoveton Subs 900 Houston, TX 77084 Phone 251,864,1900 larget Morezo

LANDSCAPE: Integrated Lundecape 785 Rolling Calls Dr Drillstood, TX 78519 Phone 712,973,7831 Ousne Burgo

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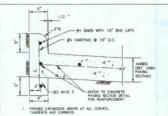
STARBUCKS SHELL BUILDING

DRAWN CHECKED

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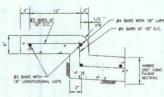
CONSTRUCTION DETAILS (2 OF 5)

DRAWING NUMBER



- 2. SUBGRADE TO EXTEND 1' PAST BACK OF CURB
- 3. SACK FINISH EXPOSED SUBFACES. FINESH TO BE ACCOMPLISHED BY FLOATING, STEEL TROMELLING AND THEN BRUSHING, HAND FINESH NOT REQUIRED WHEN CURB IS NOT POUMED BY A MACHINE, BUT CURB WELL HAVE THE SAME OUTSIDE DIMENSIONS, AND HAVE A BRUSHED FINISH.
- 5. ADD ONLY IF RECOMMENDED BY GEOTECH REPORT

6" MONOLITHIC CONCRETE CURB



- 1. PROVIDE EXPANSION JOINTS AT ALL CURVES,
- 2. SUBGRADE TO EXTEND 1' PAST BACK OF CURB.
- 3. SACK FINISH EXPOSED SURFACES.
- 4. FINISH TO BE ACCOMPUSHED BY FLOATING, STEEL STOWELLING AND THEN BRUSSHED, HAND FIRSH NOT REQUISED WHEN CURB IS NOT POURED BY A MACRINE, BUT CURB WELL HAVE THE SAME OUTSIDE DIMENSIORS, AND HAVE A BRUSHED FINISH.

6" x 18" MONOLITHIC CONCRETE CURB

## GENERAL NOTES FOR SIDEWALKS AND DRIVEWAYS

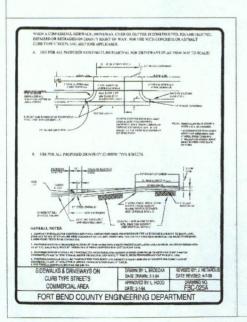
- SAW CUT EXISTING CURB A" EACH END AND KNOCK OUT CURB FROM BEGINNING TO END OF PROPOSED DRIVEWAY
- SAW CUT EXISTING PAVEMENT A MINIMUM OF 18" NICHES AWAY FROM BACK OF GURB (GUTTER LINE) AND BREAK OUT TO EXPOSE EXISTING REMYFORCEMENT STEEL.
- COMPACT SUBGRADE FOR PROPOSED DRIVEWAY COMECTION FROM PROPOSED SAW CUT AT EXISTING PAYEMENT TO "RIGHT-OF-WAY JINE, COMPACT TO 95% OF STANDARD PROPOSED POINTY (4)—28 CUT MOSTURE). THE COUNTY ENGINEER RESERVES THE RIGHT TO REQUIRE LABORATORY TESTS TO BE COMPACTED.
- 4. PLACE AND COMPACT 4" CLEAN BANK SAND.
- 5. MAINTAIN GUTTER LINE WITH FACE OF EXISTING CURB.
- PROPOSED DRIVEWAY REINFORCING STEEL IS TO BE \$4 DEFORMED RE-INFORCING BARS (ASTIK AGIS GRADE BO, UNLESS NOTED ) SPACED AT 24 BICHES C.C., EACH WAY, WITH 12 BICHES MINBUM HAP (8" X 6" NO X NO AS ALTERNATE.) FROM PROFOSED SAW CUT TO RIGHT OF WAY
- 8. PROPOSED DRIVEWAY, CURB, GUTTER INE, AND GRADE SHALL MATCH EXISTING STREET.
- PROPOSED DRIVEWAY SHALL BE CONSTRUCTED WITH PORTLAND CEMENT CONCRETE, CLASS "A" STRUCTURAL (REFER TO SPECIFICATION 033C1), 3 INCHES THOCK, FROM PROPOSED SAN CUT TO MIGHT-OF-WAY LINE (PROPERTY LINE).
- 10. PROPOSED SIDEMALK SHALL BE CONSTRUCTED WITH PORTLAND CEMENT CONCRETE, CLASS "A" STRUCTURAL (REFER TO SECCEDICATION 03301), 4 INCHES TRICK AND 4 FEET MINIMUM WID"H. SEE DRAWING NO. FEC 24A FOR ADDITIONAL INFORMATION AND BEJAKS.

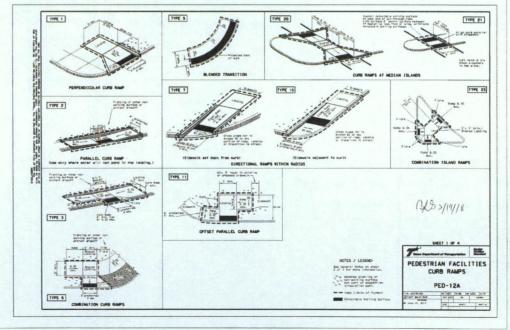
CONSTRUCTION NOTES FOR SIDEWALKS & DRIVEWAYS WITH CURB TYPE STREETS

DRAWN BY: L. BRDECKA REVISED BY: L. BRDECK DATE DRAWN: 2-1-94 DATE REVISED: 3-10-05

APPROVED BY: L. HOOD DRAWING NO.

COMMERCIAL AREA FORT BEND COUNTY ENGINEERING DEPARTMENT







D 2017 IDENTITY ARCHITECTS INC

CIVIL:

STRUCTURE:

MEP:

LANDSCAPE:

LOVETT

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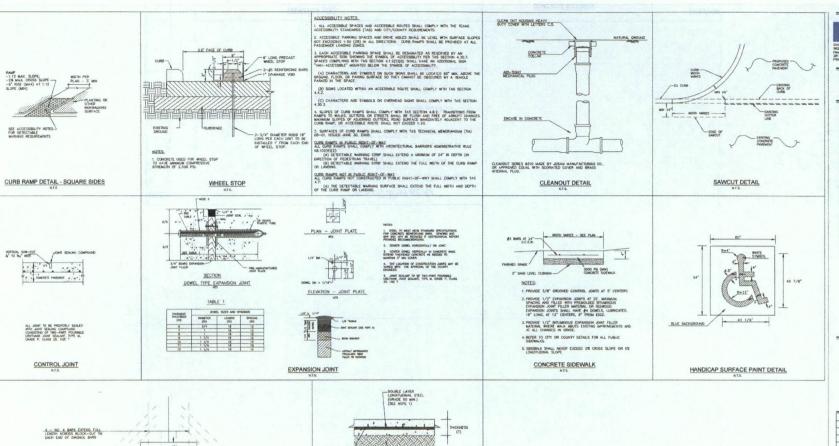
KATY, TEXAS 77494 FORT BEND COUNTY

DRAWN CHECKED

REFERENCE NUMBER

CONSTRUCTION DETAILS (3 OF 5)

DRAWING NUMBER



1. SEE GEOTECH REPORT 1310-024, FOR ALL RECOMMENDATIONS. THIS IS PROVIDED FOR PICTORIAL REPRESENTATION ONLY.

A. LONZINDINAL & TRANSVERSE STEEL

UGHT DUTY: # © 24" C.C.E.W. OR #3 © 18" C.C.E.W.

MEDRAW DUTY: # 0 18" C.C.E.W. OR #3 © 12" C.C.E.W.

HEAVY DUTY: #4 © 18" C.C.E.W.

CONCRETE PAVING SECTION

GRATE INLET

OUTSIDE WALL
OF MILET

(DAGONAL) 3 - NO. 3 BARS AT

3 ON COUNTRY TYPICAL)

GRATE INLET CONCRETE BLOCKOUT

CKS 2/19/18



**ALJLindsey** 

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25015 WESTHEIMER PARKWAY KATY, TEXAS 77494 FORT BEND COUNTY

REFERENCE NUMBER:

TITLE

CONSTRUCTION DETAILS (4 OF 5)

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DO AMENO NI INS

### SWPPP NOTES

- 1) POTENTIAL POLLUTANT SOURCES ASSOCIATED WITH CONSTRUCTION SITE:
- -ADHESIVES, PESTICIDES, DETERGENTS, PAINTS, FUELS, SOLVENTS, SEALANTS, FERTILIZERS, OILS, HERBICIDES, CLEANING SOLUTIONS, CONCRETE/CEMENT/PLASTER
- 2) STORM WATER QUALITY MEASURE IMPLEMENTATION RELATIVE TO LAND DISTURBING ACTIVITIES:
- A) PRIOR TO CONSTRUCTION: SLT FERCING SHALL BE INSTALLED IN ALL LOCATIONS SHOWN ON SITE MAP THAT WILL NOT BE DISTURBED DURING THE INITIAL CHADING PROCESS. THE STABILIZED CONSTRUCTION EXT SHALL BE INSTALLED IN ACCORDANCE WITH THE PLANS AND SECPICIATIONS.
- 8) DURING CONSTRUCTION:
- SUMMEDIATELY ATTER PANNES CONSTRUCTION IS COMPLETE, INLET PROTECTION TRAPS WILL BE NOTALLED OR ALL RENEY CONSTRUCTION NAMED TO BE FRANCED FOR CONSTRUCTION OF ACCESS PARAGRET FOR ALL GE REPLACED AS SOON AS POSSIBLE AFTER SIGNIFICATION IN THE CONSTRUCTION AS A CONSTRUCTION OF A CONSTRUCTION AS A SOON AS PRACTICABLE AFTER SIES GRADNO IS COMPLETE, FINAL STRABULATION PROCEDURES SUCH AS TURE STRABUSINEMENT AND RESTAULATION OF ALL MATERIAL WILL BE
- COMMENCED
- C) AFTER CONSTRUCTION: AFTER CONSTRUCTION ACTIVITY AND SITE STABILIZATION PROCEDURES ARE COMPLETE, STRUCTURAL EROSION AND SEDMENT CONTROLS WILL BE REMOVED, SOR DISTURBED BY THE PERMOVAL OF CONTROLS WILL BE STABILIZED.
- 3) PFRAMENT STORM WATER CONTRICES, AFTER CONSTRUCTION ACTIVITY IS COMPAITE, AREAS NOT CONFIDED BY CONTRICT PARAMENT OF BY STRUCTURES ALL BE CANSISCAPED NO REMONANT, ON RECEIVANT SEDMENT RUNGET IN THE FUTURE STORM EVENTS. NEW, Y CRARGE PARE ALL BE STRUKED TO RECOUR FLOW WELCOUS FLOW WELCOUS

### 4) MATERIAL HANDLING AND SPILL PREVENTION PLAN:

- A) HAZARDOUS MATERIALS WILL BE STORED AND USED IN CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS, DISPOSAL WILL BE PERFORMED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION, AND IN ACCORDANCE WITH STATE AND LOCAL LAWS AND REGULATIONS.
- B) THE EDITOWING PROCEDURES WIT BE EDITOWED FOR CONTAINMENT AND CLEAN-LIP OF SPILLS
- G)ALL SPILLS WILL BE CLEANED UP AND PROPERLY REMOVED IN ACCORDANCE WITH STATE REGREATIONS AND LOCAL ORDINANCES.
- REGULATIONS AND LOCAL GRIMANCES.

  A)SOL AND SPLIED MATERIAS WILL BE COLLECTED UNTIL NO VISIBLE EVIDENCE OF SPILLED MATERIAL ROLANS.

  C)THE TIPE OF MATERIAL AND QUANTITY OF RELEASE SHALL BE IDENTIFED, AND APPROPRIATE PERSONAL PROTECTIVE EXAMPLEM (PPE) SHALL BE WORN AS RECOMMENDED BY THE PRODUCT—SPECTICE WISDS.
- PRODUCT—SPECIFIC MISON

  PRODUCT—SPECIFIC MISON

  PROPERTY MAY BE INCLUDE: CONSTRUCTION OF CARRY DEEK APROVIDE THE SPILL

  PRODUCT MANNET MAY BE INCLUDE: CONSTRUCTION OF CARRY DEEK APROVIDE THE SPILL

  PRODUCT MANNET SOE, AND SPILLED MATERIALS, OR USE OF COMMERCIALS ANA PROPERTY MATERIALS, OR USE OF COMMERCIALS AND DISPOSED OF IN ACCORDANCE WITH STATE, LOCAL, AND FEDERAL READ REQUIRED.

  LIBELED CONTAINERS, AND DISPOSED OF IN ACCORDANCE WITH STATE, LOCAL, AND FEDERAL READ REQUIRED.

## 5) GENERAL PERMIT MAINTENANCE REQUIREMENTS (FROM GENERAL PERMIT):

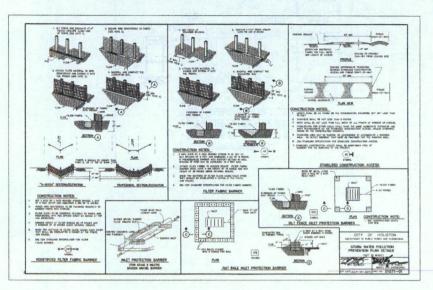
- A ALL PROTICTIVE MEASURES DIDNINGED IN THE SWAPP MUST BE MAINTAINED IN EFFECTIVE OPERATING CONDIDU. IF, INDIQUID HASPECTION OR OTHER MEANS, THE PERMITTE DETERMINES THAT BMPS ARE MAINTAIN THE CONTINUED EFFECTIVESES OF STORM MATTER CONTINUES, AND PRINCE TO THE REST RAIL EVENT, IF FEASURE. IF MAINTAINANCE PRIOR TO THE MEET MAINTAINANCE, THE RESON SHALL BE COLOURED IN THE WEST MAINTAINANCE MAY BE SWARLDED, THE RESON SHALL BE COLOURED TO THE MEET MAINTAINANCE MAY BE SWARLDED, THE RESON SHALL BE COLOURED TO THE MEET AND PRINCE MAY BE SWARLDED FOR THE MEAN AND THE SWARLDED STORM OF THE SWARLDED SWARLDED STORM OF THE SWARLDED STORM OF THE
- B) # PERIODIC INSPECTIONS OR OTHER INFORMATION INDICATES A CONTROL HAS BEEN USED INCORRECTLY, IS PERFORMING INADEQUATELY, OR IS DAMAGED, THEN THE OPERATOR MUST REPLACE OR MODEY THE CONTROL AS SOON AS PRACTICABLE AFTER MAKING THE DISCOVERY.
- G) SEMMENT MUST BE REMOVED FROM SEDMENT TRAPS AND SEMMENTATION PONDS NO LATER THAN THE THAT DESIGN CAPACITY HAS BEEN REDUCED BY 50% FOR PERMETER CONTROLS SUCH AS SLITFONCES, BEING, THE, TRAPPED SEMMENT MUST BE REMOVED BEFORE IT REACHES 50% OF the ABOLD GROUND MEDIAT.
- O) F SCHAENT ESCAPES THE SITE ACCUMULATIONS MUST BE REMOTED AT A FREQUENCY THAT MYMBRASS OF SITE MARKET, AND FROM TO THE HOLT REMOTE LEVEL, IF THE PREMITEE DOES NOT OWN THE OFFSITE CONVEYANCE, THEN THE FERMITEE MUST WORK WITH THE OWNER OR CEPTATION OF THE PROPERTY TO REMOVE THE SCHAMENT.

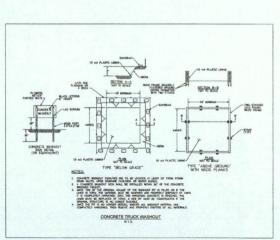
### 6) EROSION AND SEDIMENT CONTROLS

- A) THE FOLLOWING NON-STRUCTURAL EROSION AND SEDIMENT CONTROLS WILL BE UTILIZED ON THE PROJECT SITE:
- O)MHIRE PRACTICAL CARE WILL BE TAKEN TO PROTECT NATURAL VEGETATION HAS DOES NOT NEEDS TO BE REMOVED FOR CONSTRUCTION PURPOSES.

  SPLACEMENT OF CONCENT PARNICH AND DINEWAY AREAS WILL BE FEBTORMED AS SOON AS POSSED AND THE PROPERTY OF THE SUB-CHARLE STRUCTURE. BY THE PROPERTY OF THE SUB-CHARLE STRUCTURE. BY FEBTORMED AS DOES NOT THE MAINTENANCE IS CONSTRUCTIVE. THE PROPERTY OF THE STRUCTURE. BY FEBTORMED AND STRUCTURE STRUCTURE. BY THE STRUCTURE STRUCTURE. BY THE STRUCTURE STRUCTURE STRUCTURE. BY THE STRUCTURE STRUCTURE STRUCTURE. BY THE STRUCTURE STRUCTURE STRUCTURE AND THE STRUCTURE STRUCTURE STRUCTURE. THE STRUCTURE STRUCTURE STRUCTURE STRUCTURE STRUCTURE STRUCTURE STRUCTURE STRUCTURE. THE STRUCTURE STRUCTURE STRUCTURE STRUCTURE STRUCTURE STRUCTURE.
- e) STABLIZATION PROCEDURES SUCH AS TURF ESTABLISHMENT AND INSTALLATION OF PLANT MATERIAL SHOULD BE COMMENCED AS SOON AS PRACTICABLE AFTER SITE GRADING IS
- B) THE FOLLOWING STRUCTURAL EROSION AND SEDIMENT CONTROLS WILL BE UTILIZED ON THE PROJECT
- a)A STABLIZED CONSTRUCTION EXIT WILL BE INSTALLED AT THE LOCATION WHERE CONSTRUCTION TRAFFIC EXITS THE PROJECT SITE. BY MINISTRUCTURED TRAFF WILL BE INSTALLED AT ALL INLETS IMMEDIATELY AFTER CONCRETE PAYEMENT IS PLACED.
- c)SILT FENCING (FILTER FABRIC FENCE OR REINFORCED FILTER FABRIC FENCE) WILL BE INSTALLED ALONG THE PROPERTY BOUNDARY AND ADJACENT TO EXISTING DITCHES, BAYOUS, STREAMS, d) ANY SEDIMENT THAT ENTERS THE STORM SEWER SYSTEM WILL BE REMOVED IMMEDIATELY (NOT
- e)SINCE ALL PROPOSED INLETS DRAIN LESS THAN 10-ACRES, SEDIMENT BASINS ARE NOT REQUIRED FOR THIS SITE.
- MEQUINED FOR THIS SIR.

  ()WHERE PRACTICAL, CARE WILL BE TAKEN TO PROTECT NATURAL VEGETATION THAT DOES NOT NEED TO BE REMOVED FOR CONSTRUCTION PURPOSES.







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CIVIL:

STRUCTURE R-blac Engineering 25415 Osetheral Dr. Spring, TX 77386 Phone 261.367.776 Fax 281.362.0304 Charge Balar

MEP:

LANDSCAPE: integrated Landscape 765 Hotting Oaks Dr Dritterood, TX 78519 Phone 713.973.785

# LOVET1

NO.	DATE	REVISION ISSUE
	08.09.17	ISSUE FOR PERMIT
A	10.20.17	STARBUCKS COMMENTS
A	12.12.17	FBCCD COMMENTS
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STARBUCKS SHELL BUILDING

DRAWN CHECKED

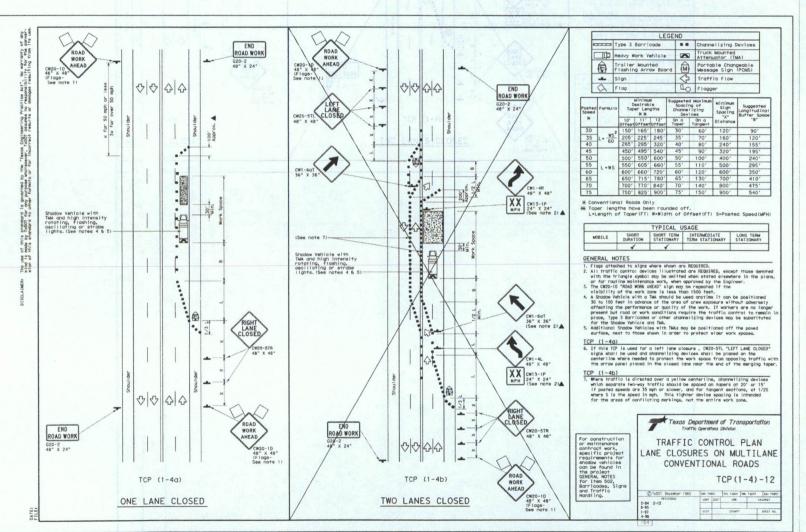
REFERENCE NUMBER

TITLE CONSTRUCTION DETAILS (5 OF 5)

14136-02

DRAWING NUMBER

CLS 2/19/18



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CIVIL:

STRUCTURE:

MEP:

LANDSCAPE:

# LOVETT

NO.	DATE	REVISION ISSUE
-	08.09.17	ISSUE FOR PERMIT
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STARBUCKS SHELL BUILDING

CHECKED

REFERENCE NUMBER

TRAFFIC CONTROL PLAN

CXS 2/19/18

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