

**REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT**

On this 11th day of October, 2016, Commissioners Court came on to be heard and reviewed the accompanying notice of Drymalla Construction Company, Inc. Job Location 3830 Harvest Corner Drive, Richmond, TX 77406 Date 6/18/1999 Bond No. 80866498, Permit No. 2016-9055 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 \_\_\_\_\_, seconded by Commissioner \_\_\_\_\_, 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: for Charles O. [Signature]  
County Engineer

Presented to Commissioners Court and approved.  
Recorded in Volume \_\_\_\_\_

Minutes of Commissioners Court

By: N/A  
Drainage District Engineer/Manager

Clerk of Commissioners Court

By: \_\_\_\_\_  
Deputy





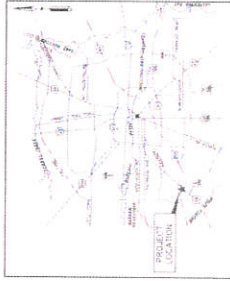


UNIVERSITY PLACE, Suite 100  
 Houston, TX 77056  
 281-461-1111  
 15000 Katy  
 Houston, TX 77050

CONSTRUCTION PLANS  
 FOR  
 FORT BEND INDEPENDENT SCHOOL DISTRICT  
 NEW ELEMENTARY SCHOOL #49 (BP06)  
 AT HARVEST GREEN  
 3830 HARVEST CORNER DRIVE  
 RICHMOND, TEXAS 77406

CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
 (BP06) AT HARVEST GREEN  
 FORT BEND I.S.D.  
 3830 Harvest Corner Drive, Richmond, Texas 77406  
 ISSUE FOR CONSTRUCTION

Sheet Number	Sheet Title
C0.00	COVER
C0.01	GENERAL NOTES AND LEGENDS
C1.01	TOPOGRAPHIC SURVEY
C2.01	CIVIL SITE AND DIMENSIONAL CONTROL PLAN
C2.02	FIRE APPARATUS ACCESS PLAN
C2.03	EROSION CONTROL PLAN
C3.01	WATER AND SANITARY SEWER PLAN (1 OF 2)
C3.02	UTILITY CONNECTIONS IN ROW & OUTFALL
C4.01	STORM SEWER PLAN (1 OF 2)
C4.02	STORM SEWER PLAN (2 OF 2)
C5.01	GRADING PLAN
C6.01	DRAINAGE AREA PLAN
C6.02	STORM SEWER CALCULATIONS
C7.01	PAVING DETAILS
C7.02	WATER LINE DETAILS
C7.03	SANITARY SEWER DETAILS
C7.04	STORM SEWER DETAILS
C7.05	EROSION CONTROL DETAILS
C7.06	GRADING NOTES AND DETAILS
C7.07	MISC. CIVIL DETAILS



FOR REFERENCE ONLY  
 VICINITY MAP  
 SCALE: 1" = 2000'  
 KEY MAP 566B

FORT BEND COUNTY ENGINEER  
 ENGINEER: *Richard W. Stollers, P.E.* 7/18/14  
 THESE SIGNATURES ARE VOID IF CONSTRUCTION HAS NOT COMMENCED IN (1) YEAR FROM DATE OF APPROVAL  
 APPROVED: \_\_\_\_\_  
 DEVELOPMENT COORDINATOR  
 DATE: \_\_\_\_\_

ALSO: INSURANCE ONLY MAP  
 17111 ZILBAY IN-HOUSE PLAN  
 1800 RYAN WALKER  
 810-548-5025

OR-CALL NOTIFICATION SYSTEM  
 CALL BEFORE YOU DIG!!!  
 17111 ZILBAY IN-HOUSE PLAN  
 1800 RYAN WALKER  
 810-548-5025

NOTIFICATION OF PRE-CONSTRUCTION MEETING AND ALL PAVING ACTIVITIES  
 EMAIL: CONSTRUCTION@FORBENDCOUNTY.TX.US



PROJECT NUMBER	10543
DATE	08/05/2014
DESIGNER	IT
CHECKER	IT
DATE	08/05/2014
DESCRIPTION	CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49 (BP06) AT HARVEST GREEN
DATE	08/05/2014
ISSUE FOR CONSTRUCTION	

COVER

C0.00



CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
 (BP06) AT HARVEST GREEN  
 FORT BEND I.S.D.  
 3830 Harvest Corner Drive, Richmond, Texas 77406  
 ISSUE FOR CONSTRUCTION

NOT TO SCALE  
 THIS SURVEY IS FOR INFORMATION ONLY  
 AND DOES NOT CONSTITUTE A GUARANTEE  
 OF ACCURACY. THE USER SHALL BE RESPONSIBLE  
 FOR VERIFYING THE ACCURACY OF THE DATA  
 AND THE RESULTS OF ANY ANALYSIS OR  
 DESIGN BASED THEREON. THE USER SHALL  
 BE RESPONSIBLE FOR OBTAINING ALL  
 NECESSARY PERMITS AND APPROVALS  
 FROM THE APPROPRIATE AGENCIES.  
 N.T.S.

DATE	11/11/2024
PROJECT NAME	CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49 (BP06) AT HARVEST GREEN FORT BEND I.S.D.
CHECKED BY	TR
DESIGNED BY	TR
DATE	11/11/2024
PROJECT NAME	CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49 (BP06) AT HARVEST GREEN FORT BEND I.S.D.

NO.	DESCRIPTION	DATE
1	ISSUE FOR CONSTRUCTION	11/11/2024

ISSUE FOR CONSTRUCTION  
 TOPOGRAPHIC SURVEY  
 C1.01



VICINITY MAP  
 SCALE: 1" = 500'

**NORTH**

**FRM**  
 FLOOD RISK MANAGEMENT PLAN  
 SCALE: 1" = 500'

**LEGEND**

**FLOOD INFORMATION**





11 Greenway Plaza, 22nd Floor  
 Houston, TX 77046  
 Tel: 713-861-4211  
 Fax: 713-861-4210  
 www.prk.com

**CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
 (BP06) AT HARVEST GREEN  
 FORT BEND I.S.D.**  
 3830 Harvest Corner Drive, Richmond, Texas 77406  
**ISSUE FOR CONSTRUCTION**

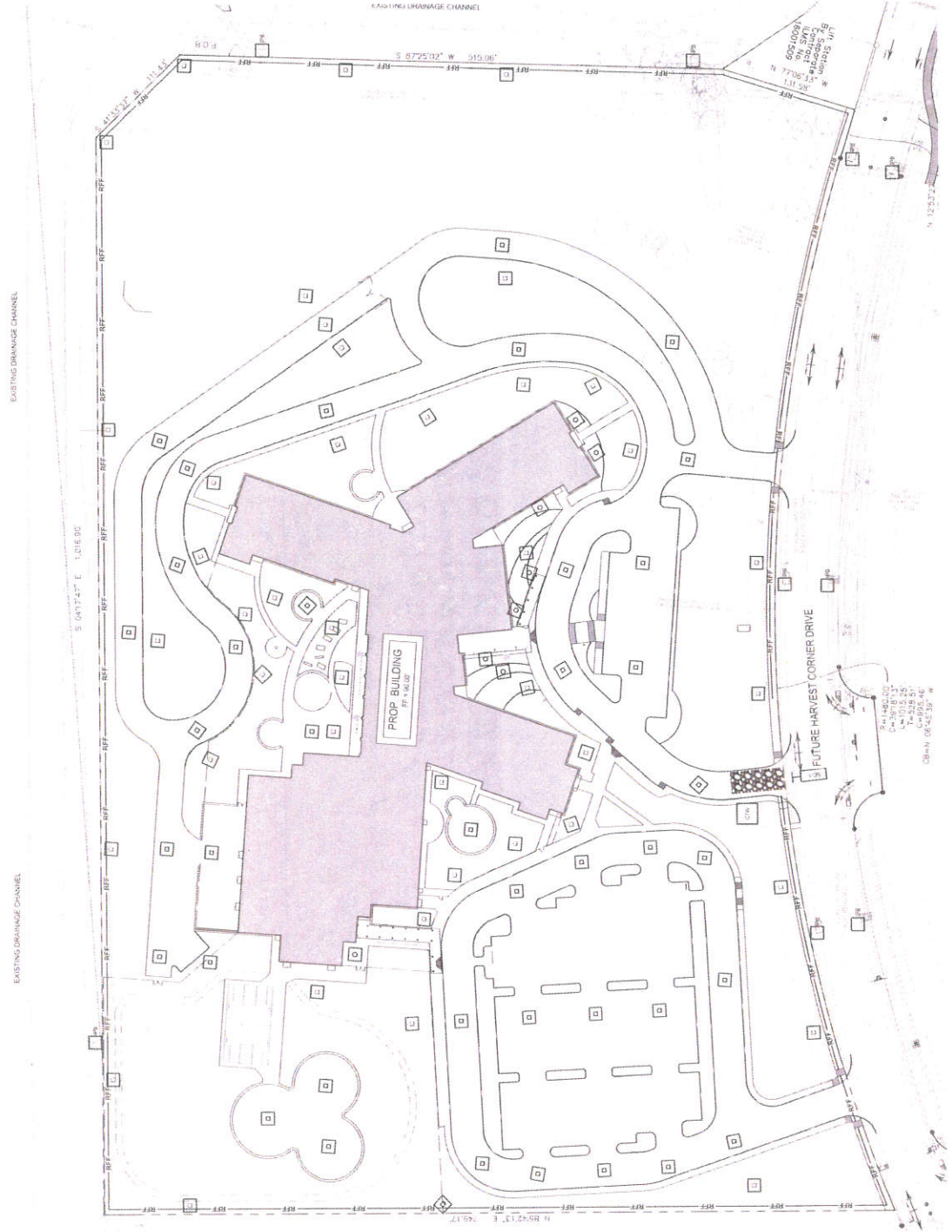
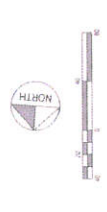


DATE: 12/15/11  
 PROJECT NUMBER: 12147  
 DRAWN BY: JBJ  
 CHECKED BY: JBJ  
 IN CHARGE: JBJ

NO.	DESCRIPTION	DATE
1	ISSUE FOR CONSTRUCTION	12/15/11

ISSUE FOR CONSTRUCTION  
 EROSION CONTROL  
 PLAN

**C2.03**



APPROVED: *[Signature]*  
 DEVELOPMENT COORDINATOR  
 DATE: 12/15/11





11 Stephens Plaza, Suite 200  
 Fort Bend County, Texas 77450  
 Telephone: 281-291-1100  
 Fax: 281-291-1101  
 www.pbk.com

**CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
 (BP06) AT HARVEST GREEN  
 FORT BEND IS. D.  
 3830 Harvest Corner Drive, Richmond, Texas 77406**

ISSUE FOR CONSTRUCTION

DATE	REVISED
PROJECT NUMBER	13317
DRAWN BY	REVISIONS
CHECKED BY	DATE
APPROVED BY	
ISSUE FOR CONSTRUCTION	

UTILITY CONNECTIONS  
 IN ROW & OUTFALL

C3.02

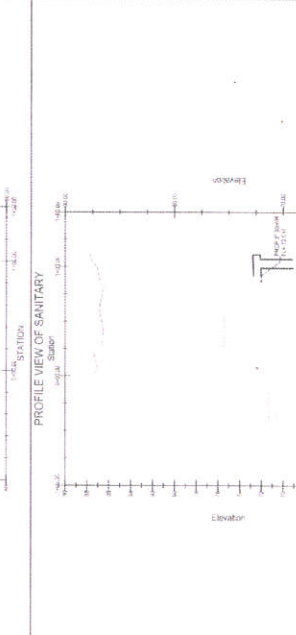
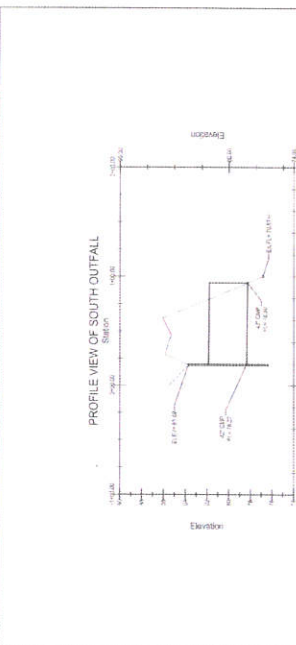
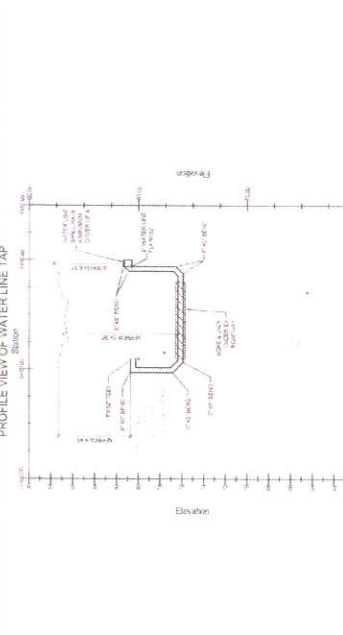
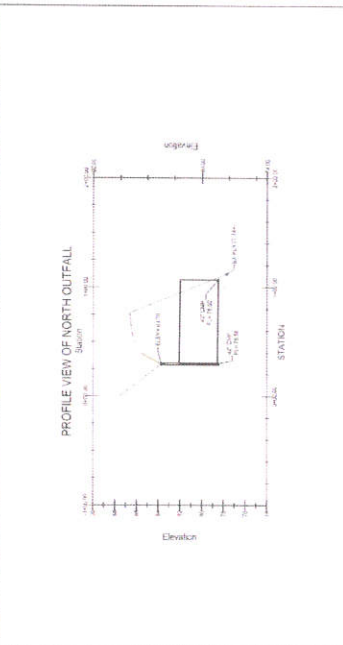
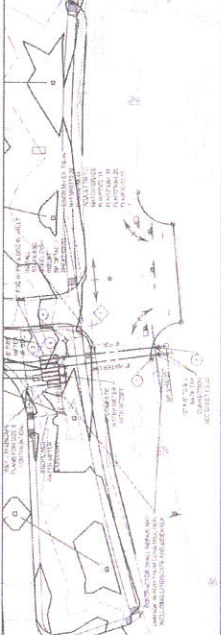
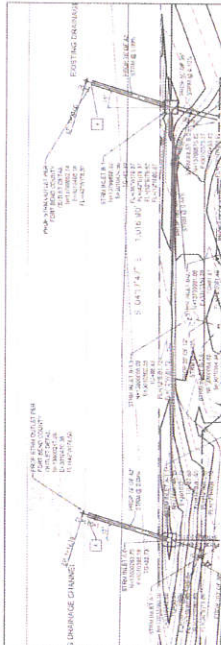


NOTES TO PROJECT

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE TEXAS CONSTRUCTION CODES AND THE LATEST EDITIONS OF THE TEXAS ELECTRICAL CODES.
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FOR THE COUNTY AND CITY ENGINEER, MAKE SURE ALL UTILITY CONNECTIONS ARE MADE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE TEXAS CONSTRUCTION CODES AND THE LATEST EDITIONS OF THE TEXAS ELECTRICAL CODES.



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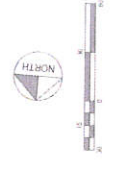
APPROVED: \_\_\_\_\_  
 DEVELOPMENT COORDINATOR

DATE: \_\_\_\_\_



PROJECT NUMBER	11394-001-1
DATE	05/27/10
PROJECT	11394-001-1
ISSUE	ISSUE FOR CONSTRUCTION
DATE	05/27/10
PROJECT	11394-001-1
ISSUE	ISSUE FOR CONSTRUCTION

**STORM SEWER PLAN  
 (1 OF 2)  
 C4.01**



- NOTES TO SHEET**
1. SYSTEM SEWER SYSTEM NOTES
  2. CONNECT TO EXISTING SYSTEM AT THE LOCATION SHOWN ON THIS SHEET. THE LOCATION OF THE EXISTING SYSTEM SHALL BE DETERMINED BY THE LOCATION OF THE EXISTING SYSTEM AND THE LOCATION OF THE EXISTING SYSTEM SHALL BE DETERMINED BY THE LOCATION OF THE EXISTING SYSTEM AND THE LOCATION OF THE EXISTING SYSTEM SHALL BE DETERMINED BY THE LOCATION OF THE EXISTING SYSTEM.
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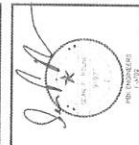


APPROVED: *[Signature]*  
 DEVELOPMENT COORDINATOR  
 DATE: 7/23/10



11 Stephens Plaza, 2796 Hooper  
Houston, TX 77057  
713-961-4211 F  
713-961-4200 P  
www.pbk.com

CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
(BP06) AT HARVEST GREEN  
FORT BEND IS.D  
3830 Harvest Corner Drive, Richmond, Texas 77406  
ISSUE FOR CONSTRUCTION



PROJECT NUMBER	15127	
DATE	08/22/2014	
DRAWN BY	08/22/2014	
CHECKED BY	TR	
REVISION	TR	
NO.	DESCRIPTION	DATE
1	ISSUE FOR CONSTRUCTION	08/22/2014

ISSUE FOR CONSTRUCTION

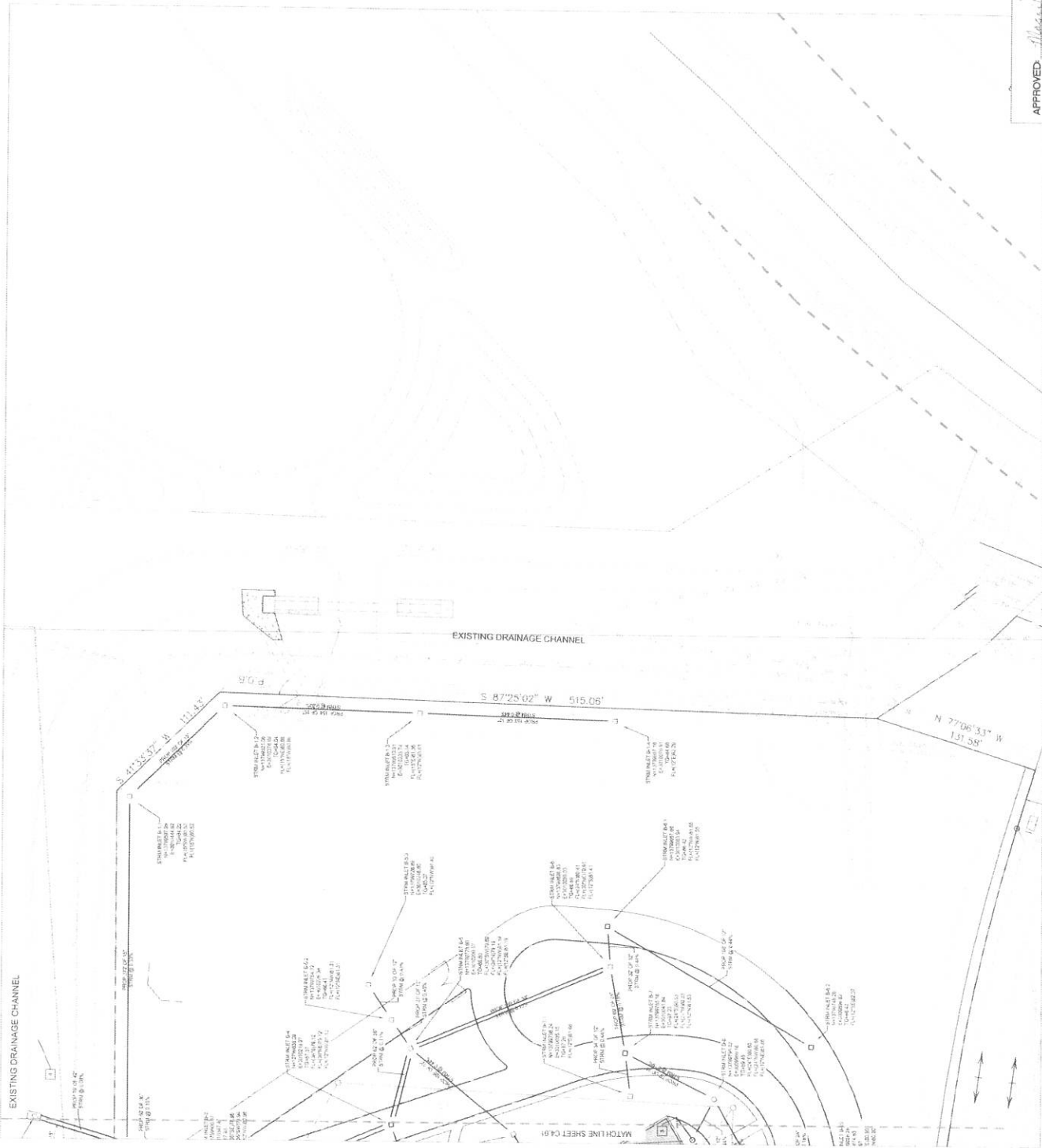
STORM SEWER PLAN  
(2 OF 2)

C4.02



NOTES TO SHEET

- STORM SEWER SYSTEM NOTES
- CONVERT TO EXISTING SYSTEM NOTES
- CONNECTIONS TO EXISTING SYSTEMS SHALL BE MADE AT THE LOCATION AND DEPTH INDICATED ON THIS PLAN. THE LOCATION AND DEPTH OF EXISTING SYSTEMS SHALL BE DETERMINED BY FIELD SURVEY. THE LOCATION AND DEPTH OF EXISTING SYSTEMS SHALL BE DETERMINED BY FIELD SURVEY. THE LOCATION AND DEPTH OF EXISTING SYSTEMS SHALL BE DETERMINED BY FIELD SURVEY.
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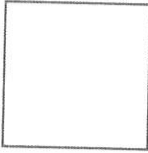


APPROVED: *[Signature]*  
DEVELOPMENT COORDINATOR  
DATE: 08/22/2014



11 Greenway Blvd, 27th Floor  
 Dallas, Texas 75241  
 773-862-4577  
 773-862-4578  
 www.pbk.com

CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
 (BP09) AT HARVEST GREEN  
 FORT BEND I.S.D.  
 3830 Harvest Corner Drive, Richmond, Texas 77406  
 ISSUE FOR CONSTRUCTION

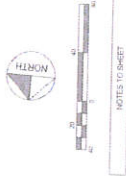


PROJECT NUMBER	10147
DATE	10/20/2016
CITY	HOUSTON
STATE	TX
COUNTY	HARRIS
PROJECT NAME	CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49 (BP09) AT HARVEST GREEN FORT BEND I.S.D.

ISSUE FOR CONSTRUCTION

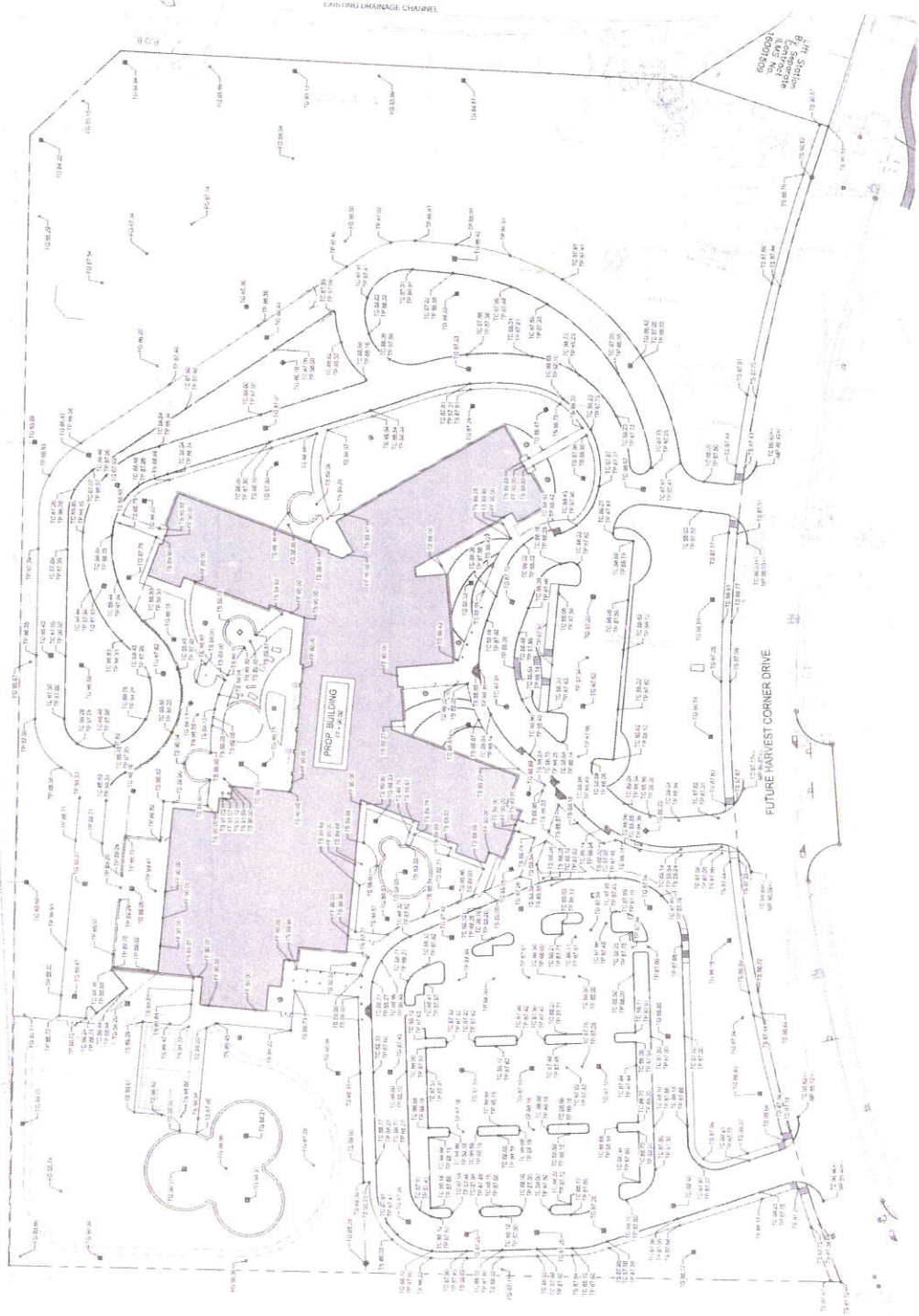
GRADING PLAN

C5.01

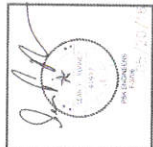


EXISTING DRAINAGE CHANNEL

EXISTING DRAINAGE CHANNEL



APPROVED: *[Signature]*  
 DEVELOPMENT COORDINATOR  
 DATE: \_\_\_\_\_

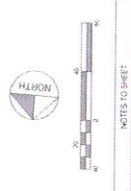


PROJECT NUMBER	1512
DATE	05/20/2016
DRAWN BY	TJ
CHECKED BY	ES
PROJECT	CONSTRUCTION
NO.	001
DATE	05/20/2016
DESCRIPTION	CONSTRUCTION
ISSUE FOR CONSTRUCTION	

ISSUE FOR CONSTRUCTION

DRAINAGE AREA PLAN

C6.01



NOTES TO SHEET

EXISTING DRAINAGE CHANNEL

EXISTING DRAINAGE CHANNEL

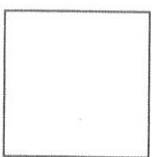


APPROVED: *[Signature]*  
 DEVELOPMENT COORDINATOR  
 DATE: 7/28/16



11 Glenway Plaza, Suite 1000  
 Houston, Texas 77002  
 713.465.0000  
 Fax: 713.465.0001  
 www.pbk.com

CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49  
 (B906) AT HARVEST GREEN  
 FORT BEND I.S.D.  
 3830 Harvest Corner Drive, Richmond, Texas 77406  
 ISSUE FOR CONSTRUCTION



PROJECT NUMBER: 2229-96  
 DATE: 11/11/11  
 DRAWING: 111  
 REVISION: 111

NO.	DESCRIPTION	DATE
1	ISSUE FOR CONSTRUCTION	11/11/11

ISSUE FOR CONSTRUCTION

STORM SEWER CALCULATIONS

C6.02

SYSTEM A

PBK Engineers

STORM SEWER SIZING CALCULATIONS

Project Information: 3830 Harvest Corner Drive, Richmond, TX 77406  
 Client: ISD  
 Designer: J.S.  
 Checker: J.S.  
 Date: 11/11/11

Station	Flow (MGD)	Velocity (FPS)	Depth (FT)	Time (Min)	Notes
1+00	0.15	2.0	1.5	1.5	12" PVC
1+20	0.15	2.0	1.5	1.5	12" PVC
1+40	0.15	2.0	1.5	1.5	12" PVC
1+60	0.15	2.0	1.5	1.5	12" PVC
1+80	0.15	2.0	1.5	1.5	12" PVC
2+00	0.15	2.0	1.5	1.5	12" PVC
2+20	0.15	2.0	1.5	1.5	12" PVC
2+40	0.15	2.0	1.5	1.5	12" PVC
2+60	0.15	2.0	1.5	1.5	12" PVC
2+80	0.15	2.0	1.5	1.5	12" PVC
3+00	0.15	2.0	1.5	1.5	12" PVC
3+20	0.15	2.0	1.5	1.5	12" PVC
3+40	0.15	2.0	1.5	1.5	12" PVC
3+60	0.15	2.0	1.5	1.5	12" PVC
3+80	0.15	2.0	1.5	1.5	12" PVC
4+00	0.15	2.0	1.5	1.5	12" PVC
4+20	0.15	2.0	1.5	1.5	12" PVC
4+40	0.15	2.0	1.5	1.5	12" PVC
4+60	0.15	2.0	1.5	1.5	12" PVC
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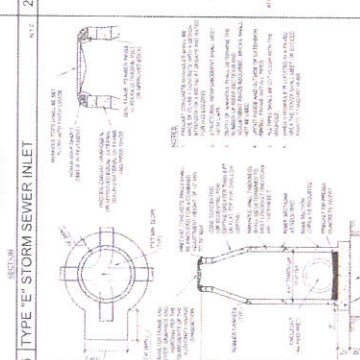
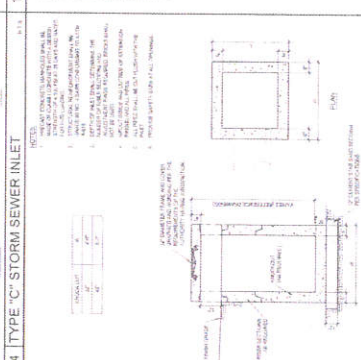
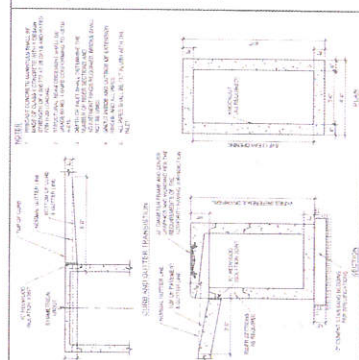
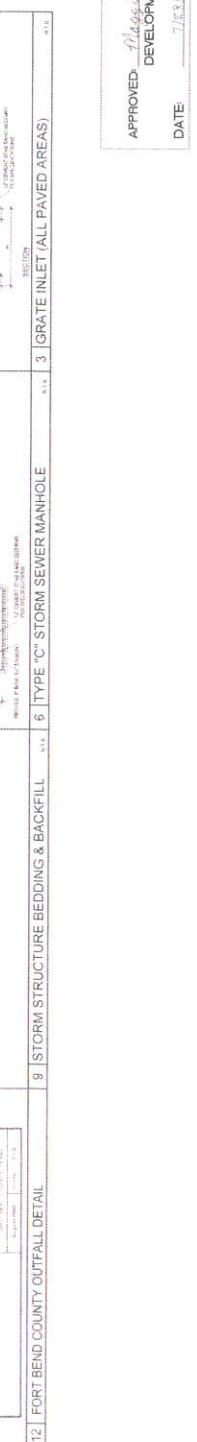
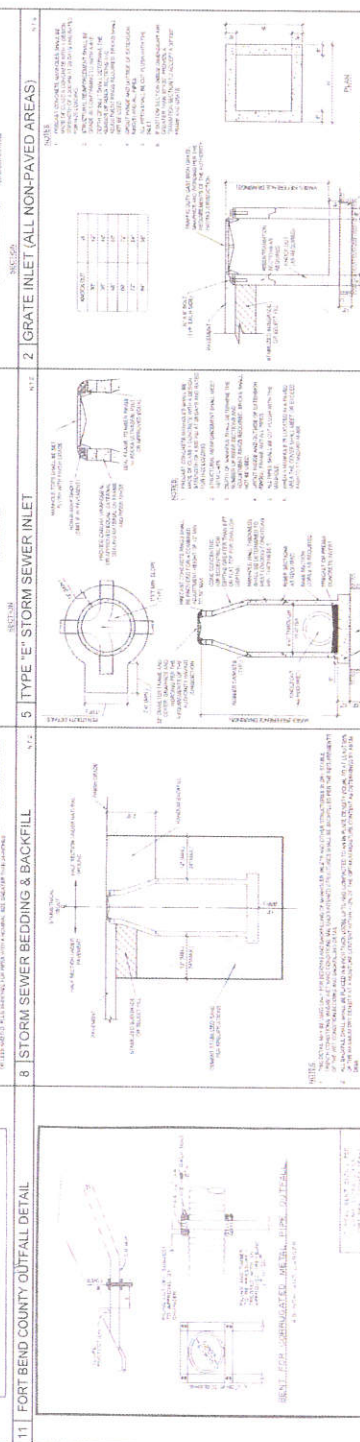
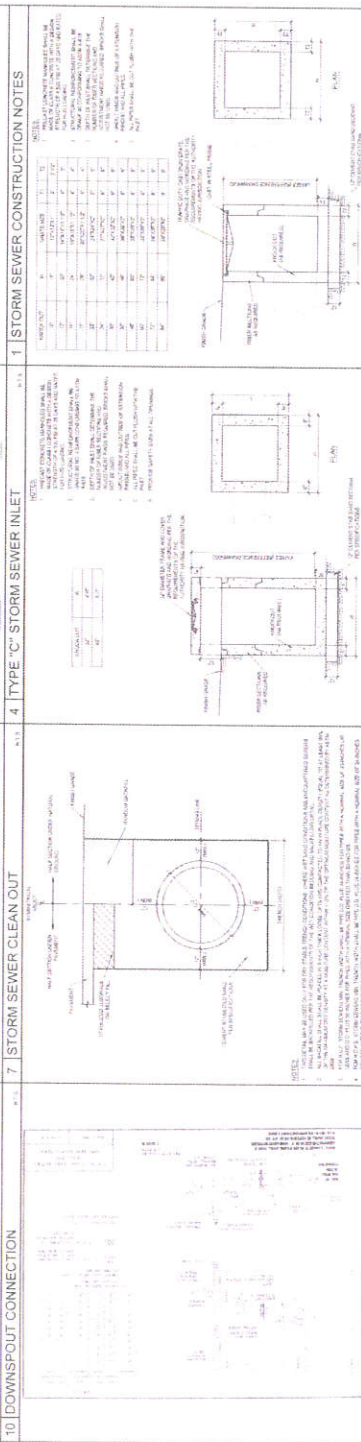
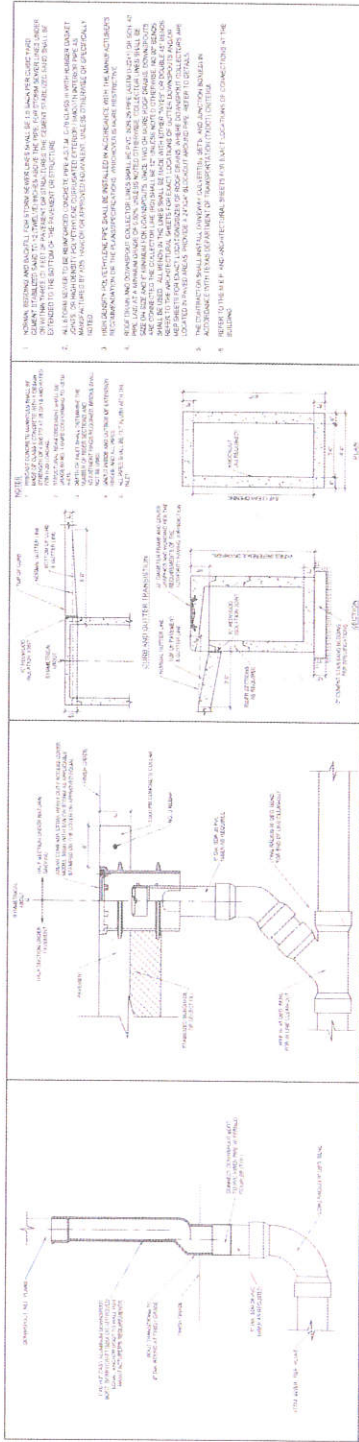


PROJECT NUMBER	15-02
DATE	06/20/2014
PROJECT TITLE	CONSTRUCTION OF NEW ELEMENTARY SCHOOL #49 (P008) AT HARVEST GREEN
ISSUE FOR CONSTRUCTION	

NO.	DESCRIPTION	DATE
1	ISSUE FOR CONSTRUCTION	06/20/2014

STORM SEWER DETAILS

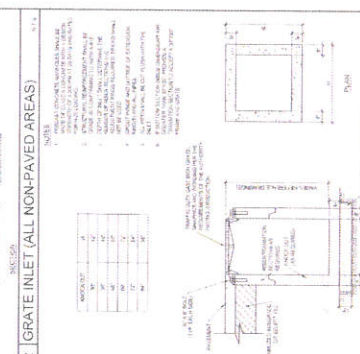
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**1 STORM SEWER CONSTRUCTION NOTES**

- STORM SEWER MANHOLE AND INLET COVERS SHALL BE 15" MINIMUM THICKNESS CONCRETE. THE COVERS SHALL BE 15" MINIMUM THICKNESS CONCRETE. THE COVERS SHALL BE 15" MINIMUM THICKNESS CONCRETE.
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INLET/INLET	TYPE	SIZE	DEPTH	CONCRETE	GRAVEL	SAND	ASPHALT	BACKFILL
1	C	18"	18"	15"	4"	2"	1"	4"
2	E	24"	24"	15"	4"	2"	1"	4"
3	C	30"	30"	15"	4"	2"	1"	4"
4	C	36"	36"	15"	4"	2"	1"	4"
5	C	42"	42"	15"	4"	2"	1"	4"
6	C	48"	48"	15"	4"	2"	1"	4"
7	C	54"	54"	15"	4"	2"	1"	4"
8	C	60"	60"	15"	4"	2"	1"	4"
9	C	66"	66"	15"	4"	2"	1"	4"
10	C	72"	72"	15"	4"	2"	1"	4"



APPROVED: *Jeffery A. Smith*  
 DEVELOPMENT COORDINATOR  
 DATE: \_\_\_\_\_





