

8K

REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

On this 13 day of NOVEMBER, 2012, Commissioners Court came on to be heard and reviewed the accompanying notice of CENTERPOINT ENERGY

Job Location GRAND PARKWAY [STATE HIGHWAY 99]

Dated 11/06/12 Bond No. 22001420, Permit No. 84237

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, date 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 Statues. Upon Motion of Commissioner Meyers, seconded by Commissioner Morrison, duly put and carried, it is ORDERED, ADJUGED 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
P.O. Box 1449
Rosenberg, Texas 77471
281-633-7500

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

By [Signature]
County Engineer

By _____
Drainage District Engineer/Manager

Presented to Commissioners Court and approved.
Recorded in Volume 1113-12
Minutes of Commissioners Court.

Clerk of Commissioners Court
By [Signature]
Deputy

COUNTY OF FORT BEND

Engineering Department

P.O. BOX 1449
Rosenberg, Texas 77471-1449

Johnny Ortega
Permit Administrator

1124 Blume Road
Phone: (281) 341-7500

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

PERMIT NO. 084237

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 direction.
 - c. Plans and specifications.
- (2) Bond:
- District Attorney, approval when applicable.
 - Perpetual bond currently posted.
No. 22001420
Amount \$50,000.00
 - Performance bond submitted.
No. _____
Amount _____
 - Cashier's Check.
No. _____
Amount _____

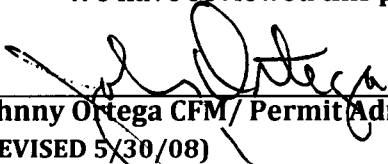
(3) Verbal permission given for emergencies, to start construction before approved in Commissioner's Court.

Precinct Engineer Acknowledgment Date _____

Precinct Commissioner Acknowledgment Date _____

(4) _____
Drainage District Approval when applicable

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



Johnny Ortega CFM/ Permit Administrator
(REVISED 5/30/08)

11/06/2012

Date

**NOTICE OF PROPOSED CABLE, CONDUIT AND/OR POLE LINE ACTIVITY
IN, UNDER, ACROSS OR ALONG ROADS, STREETS, HIGHWAYS AND DRAINAGE DITCHES
IN FORT BEND COUNTY**

APPLICANT'S JOB NO. _____
 PERMIT No. 84237 PCT. No. 4
 BOND No. 22001420

Formal notice is hereby given that CenterPoint Energy
 proposes to lay, construct, maintain and/or repair cable, conduit and/or pole line, in, under,
 across, or along roads, streets, highways and drainage ditches in Fort Bend County, as follows:

In, Under, or Across Roads and/or Drainage Ditches

Road or Ditch Name	Distance & Direction From Nearest Intersection	Length of Crossing	Type of Construction			
			Bored	Jacked	Driven	Cased
SH 99	West Bellfort Road	800'	Bored under roadway	:	:	:
:	:	:	:	:	:	:
:	:	:	:	:	:	:

Along Roads and/or Drainage Ditches

Road or Ditch Name	Distance & Direction From Nearest Intersection	To	Distance
:	:	:	:
:	:	:	:
:	:	:	:

General Description

CenterPoint Energy proposes to install an electrical duct bank under existing and proposed SH 99 at West Bellfort. The construction will bore under existing frontage roads and trench across the future mainlanes. The crossing will replace an existing overhead crossing.

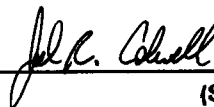
The Location and description of the proposed installation and appurtenances is more fully shown on the attached detail drawings. The laying, construction, maintenance and/or repair of the proposed installation shall be subject to "A Revised Order Regulating the Laying, Construction, Maintenance and/or Repair of Cables, Conduits, and/or 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 Commissioners Court of Fort Bend County, Texas, dated the 3rd. day of August, 1987, recorded in Volume 639 of the Minutes of the Commissioners Court of Fort Bend County, Texas.

Written notices are required: 1) 48 hours in advance of start of construction and
 2) when construction is complete and ready for final inspection.

Mail to: Permit Administrator/Fort Bend County Engineering
 P.O. Box 1449, Rosenberg, TX 77471.

Violation of requirements shall constitute grounds for job shut down.

COMPANY NAME: Midtown Engineers, LLC agent for CenterPoint Energy
 AGENT and/or OWNER



(Signature)

NAME & TITLE Joel R. Colwell, P.E. agent for CenterPoint Energy
 (Please Print)

DATE October 31, 2012

ADDRESS 5225 Katy Freeway, Suite 400
 (Street/P.O. Box)
 Houston TX 77007
 City State Zip

TELEPHONE NO: 713-862-8848
 (accessible 24 hrs/day, 7 days/week)

**Does project
 comply with Fort
 Bend County
 Outdoor Lighting
 Ordinance?**

Yes ()
 No () **N/A**

CenterPoint Energy

MAJOR UNDERGROUND ENGINEERING

UNDERGROUND DUCT BANK

ALONG WEST BELLFORT

AT STATE HIGHWAY 99

I, JUEL R. COLWELL, P.E. HEREBY ACKNOWLEDGE THAT I REVIEWED THE NEW FLOOD HAZARD RECOVERY DATA AND USED THE MOST RESTRICTIVE INFORMATION FOR THE DESIGN OF THIS PROJECT.

NOTES:

1. THE INFORMATION SHOWN ON THESE DRAWINGS WAS OBTAINED FROM BROWN & GAY ENGINEERS. ALL INFORMATION CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATIONS AS TO TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE HERETO. THE CONTRACTOR SHALL VERIFY LOCATION OF UNDERGROUND PIPELINES, CONDUITS AND STRUCTURES BY CONTACTING OWNERS OF UNDERGROUND UTILITIES OR BY EXCAVATING IN ADVANCE OF CONSTRUCTION.
2. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES WHEN AND WHERE THEY FALL IN THE PATH OF CONSTRUCTION.
3. THE CONTRACTOR IS ALSO RESPONSIBLE FOR CONTACTING THE UTILITY COORDINATING COMMITTEE ☎ 713-223-4567 AND TEXAS ONE CALL ☎ 1-800-245-4545, FORTY-EIGHT (48) HOURS PRIOR TO ANY CONSTRUCTION.
4. ALL PROPOSED FACILITIES SHALL MAINTAIN 12" CLEAR FROM ALL PUBLIC AND PRIVATE UTILITIES.

AT&T TEXAS/SBC FACILITIES

1. THE LOCATIONS OF AT&T TEXAS/SBC FACILITIES ARE SHOWN IN THESE DRAWINGS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION BEFORE ANY WORK BEGINS. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY DAMAGE TO ALL UTILITIES WHICH MIGHT BE OCCASIONED BY THIS FAILURE TO EXACTLY LOCATE AND PRESERVE THESE UNDERGROUND UTILITIES.
2. THE CONTRACTOR SHALL CALL 1-800-344-8377 A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION TO HAVE UNDERGROUND LINES FIELD LOCATED.
3. WHEN EXCAVATING WITHIN EIGHTEEN INCHES (18") OF THE INDICATED LOCATION OF AT&T TEXAS/SBC FACILITIES, MEASUREMENTS MUST BE ACCOMPLISHED USING NON-MECHANIZED EXCAVATION PROCEDURES. WHEN BOMBING, THE CONTRACTOR SHALL EXPOSE THE AT&T TEXAS/SBC FACILITIES.
4. WHEN AT&T TEXAS/SBC FACILITIES ARE EXPOSED, THE CONTRACTOR WILL PROVIDE SUPPORT TO PREVENT DAMAGE TO THE CONDUIT DUCTS OR CABLES. WHEN EXCAVATING NEAR TELEPHONE POLES, THE CONTRACTOR SHALL BRACE THE POLE FOR SUPPORT.
5. THE PRESENCE OR ABSENCE OF AT&T TEXAS/SBC UNDERGROUND CONDUIT FACILITIES DOES NOT MEAN THAT THERE ARE NO DIRECT BORED CABLES IN THE AREA FOLLOWING THE INDICATED LOCATION. THE CONTRACTOR SHALL FOLLOW THE AT&T TEXAS/SBC FACILITIES TO OBTAIN THE AT&T TEXAS/SBC FACILITIES. BORED CABLES AS INDICATED BY THE AT&T TEXAS RESEARCH AND SIGNATURE PROCESS FOR AT&T TEXAS/SBC FACILITIES.

CAUTION: UNDERGROUND GAS FACILITIES

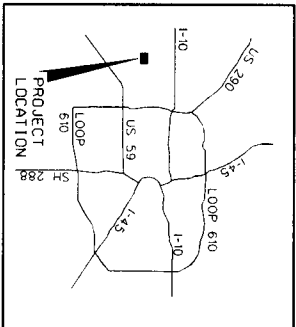
LOCATIONS OF CENTERPOINT ENERGY MAIN LINES (TO INCLUDE UNIT GAS TRANSMISSION AND /OR INDUSTRIAL GAS SUPPLY CORPORATION WHERE APPLICABLE) ARE SHOWN IN AN APPROXIMATE LOCATION ONLY. SERVICE LINES ARE USUALLY NOT SHOWN. OUR SIGNATURE ON THESE PLANS ONLY INDICATES THAT OUR FACILITIES ARE SHOWN IN APPROXIMATE LOCATION. IT DOES NOT IMPLY THAT A CONFLICT ANALYSIS HAS BEEN MADE. THE CONTRACTOR SHALL CONTACT THE UTILITY COORDINATION COMMITTEE AT (713) 223-4567 OR 1-800-669-8344 A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION TO HAVE MAIN AND SERVICE LINES FIELD LOCATED.

- WHEN CENTERPOINT ENERGY PIPE LINE MARKINGS ARE NOT VISIBLE, CALL (713) 967-8037 (7:00 A.M. TO 4:30 P.M.) FOR STATUS OF LINE LOCATION REQUEST BEFORE EXCAVATION BEGINS.
- WHEN EXCAVATING WITHIN (18") OF THE INDICATED LOCATION OF CENTERPOINT ENERGY FACILITIES, ALL EXCAVATION MUST BE ACCOMPLISHED USING NON-MECHANIZED EXCAVATION PROCEDURES.
- WHEN CENTERPOINT ENERGY FACILITIES ARE EXPOSED, SUFFICIENT SUPPORT MUST BE PROVIDED TO THE FACILITIES TO PREVENT EXCESSIVE STRESS ON THE PIPING.

THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY DAMAGES CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE THESE UNDERGROUND FACILITIES.

WARNING: OVERHEAD ELECTRICAL FACILITIES

OVERHEAD LINES MAY EXIST ON THE PROPERTY. WE HAVE NOT ATTEMPTED TO MARK THOSE LINES SINCE THEY ARE EASILY VISIBLE, BUT YOU SHOULD LOCATE THEM PRIOR TO BEGINNING ANY CONSTRUCTION. SEE THE CITY OF HOUSTON SECTION 732 HEALTH & SAFETY CODE, CHAPTERS ALL ACTIVITIES IN WHICH PERSONS OR THINGS ARE PLACED WITHIN SIGHT OF OR WITHIN THE RANGE OF HIGH VOLTAGE LINES. PARTIES RESPONSIBLE FOR THE CONSTRUCTION OF OVERHEAD THIN WIRE LINES ARE LEGALLY RESPONSIBLE FOR THE SAFETY OF CONSTRUCTION WORKERS UNDER THESE LAWS. THIS LAW CARRIES BOTH CRIMINAL AND CIVIL LIABILITY TO ARRANGE FOR LINES TO BE TURNED OFF OR REMOVED CALL CENTERPOINT ENERGY AT (713) 207-7777.



ONE CALL NOTIFICATION SYSTEM
CALL BEFORE YOU DIG!!!
(713) 223-4567 (IN HOUSTON)
NEW STATEWIDE NUMBER OUTSIDE HOUSTON:
1-800-543-6005

VICINITY MAP
Not To Scale
KEY MAP No. 526-W
ZIP CODE: 77406, 77407
FIRM PANEL No.: 4857C0140L
DATE: APRIL 20, 2000
ZONE: X
CNP DRAWING NO. 12700000

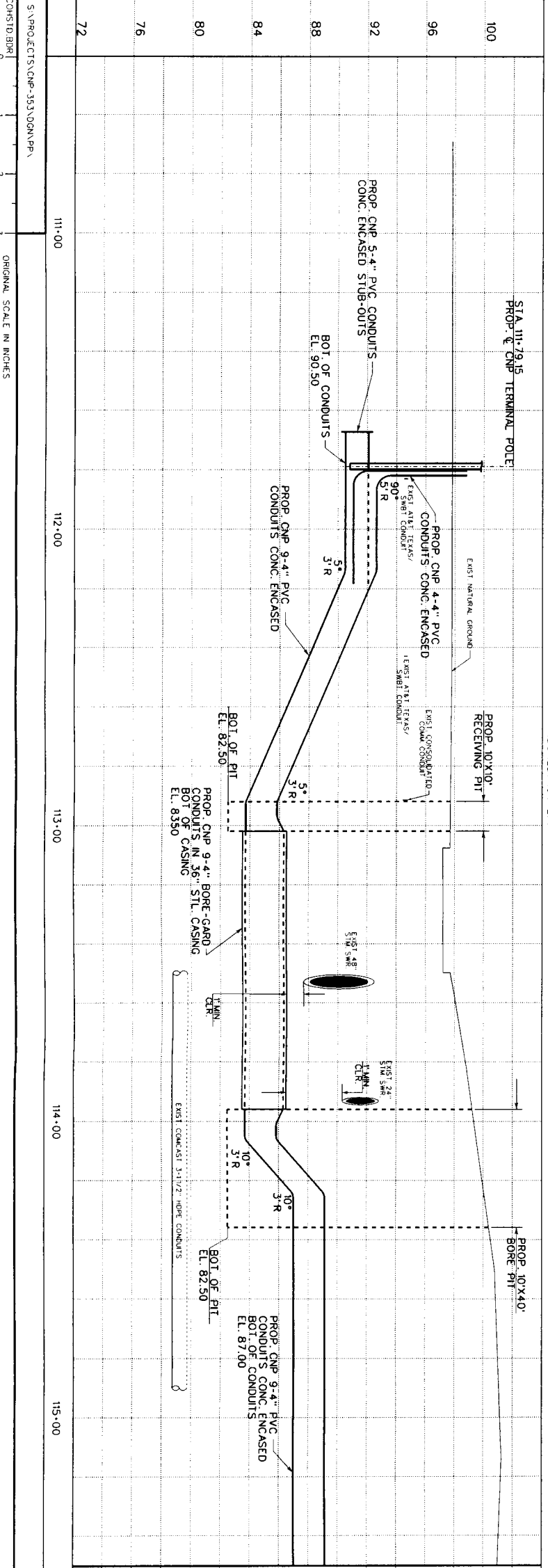
5225 KATY FREEWAY, SUITE 400 HOUSTON, TX 77007
(713) 862-8848 TBPE No. F-8934

- GENERAL CONSTRUCTION NOTES:**
1. ALL UTILITIES PRESENTED ON THESE DRAWINGS ARE SHOWN BASED ON THE BEST AVAILABLE INFORMATION. CONTRACTOR SHALL VERIFY IN THE FIELD THE EXACT LOCATIONS PRIOR TO COMMENCING CONSTRUCTION. CONTRACTOR SHALL NOTIFY TEXAS ONE CALL AT (713) 223-4567 AT LEAST 48 HOURS BEFORE PROCEEDING WITH ANY EXCAVATION.
 2. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY DAMAGES TO EXISTING WATER, WASTEWATER, STORM WATER LINES AND TRAFFIC CONTROL DEVICES. ALL DAMAGES SHALL BE REPAIRED IN ACCORDANCE WITH THE CITY OF HOUSTON, DEPARTMENT OF PUBLIC WORKS AND ENGINEERING'S "STANDARD CONSTRUCTION SPECIFICATIONS" REFERENCED ABOVE. AT NO COST TO THE CITY OF HOUSTON.
 3. ADEQUATE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION AND ANY DRAINAGE DITCH OR STRUCTURE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THE SATISFACTION OF THE OWNING AUTHORITY.
 4. CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT ROOT SYSTEMS OF SHRUBS, PLANTS AND TREES ALONG THE AREA OF EXCAVATION.
 5. THE CONTRACTOR SHALL COMPLY WITH THE LATEST EDITION OF OSHA REGULATIONS AND THE STATE OF TEXAS LAWS CONCERNING EXCAVATION.
 6. IF THE CONSTRUCTION DOES NOT BEGIN WITHIN A YEAR AFTER THE PLANS HAVE BEEN SIGNED NEW SIGNATURES MUST BE OBTAINED AND LETTERS OF AVAILABILITY MUST BE UPDATED.

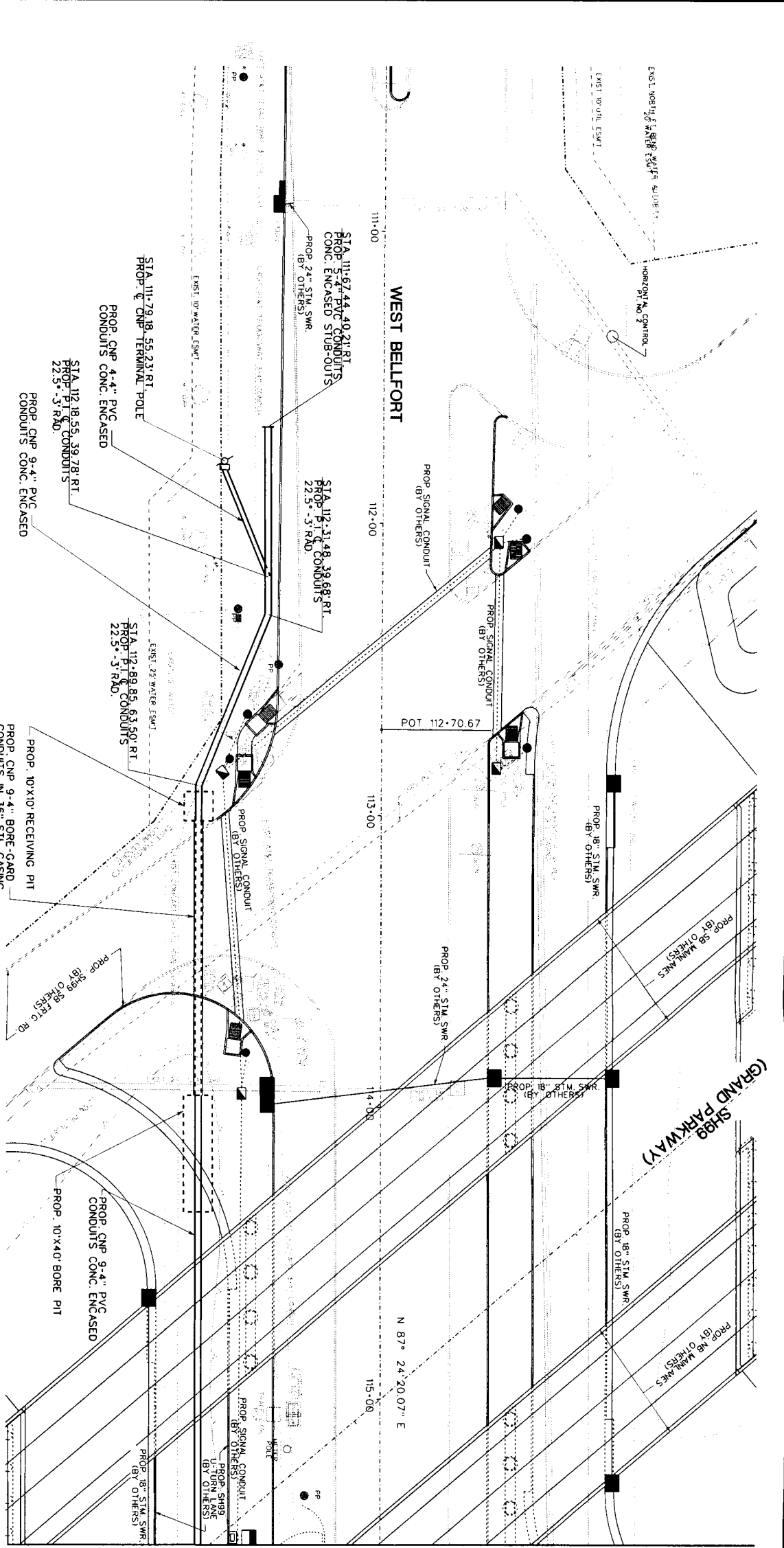
INDEX OF DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	PLAN & PROFILE
4	TRAFFIC CONTROL PLANS
5	CONSTRUCTION DETAILS





100	111-00	112-00	113-00	114-00	115-00
96	111-00	112-00	113-00	114-00	115-00
92	111-00	112-00	113-00	114-00	115-00
88	111-00	112-00	113-00	114-00	115-00
84	111-00	112-00	113-00	114-00	115-00
80	111-00	112-00	113-00	114-00	115-00
76	111-00	112-00	113-00	114-00	115-00
72	111-00	112-00	113-00	114-00	115-00



MATCHLINE STA. 115+50

CenterPoint Energy
MAJOR UNDERGROUND ENGINEERING
PLAN AND PROFILE DRAWING

West Belfort
AT SH99 (GRAND PARKWAY)

DATE: 10/29/2012

SCALE: HOR. 1"=20' VERT. 1"=4'
SHEET NO. 2 OF 5 SHEETS
DWG. NO. 12700021

BENCHMARK INFORMATION
ALL BENCHMARK AND COORDINATE DATA ARE REFERENCED TO THE
NAD 83 1993 ADJUSTMENT. ALL DISTANCES AND
COORDINATES SHOWN ARE Spheroidal Coordinates unless
indicated otherwise. COORDINATE ADJUSTMENTS
BY A COMBINED ADJUSTMENT FACTOR OF 1.00013
ALL ELEVATIONS ARE REFERENCED TO NAVD 88 2001
ADJUSTMENT.

HORIZONTAL CONTROL
POINT NO. 1 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 2 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 3 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 4 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 5 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 6 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 7 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 8 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 9 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 10 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 11 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 12 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 13 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 14 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 15 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 16 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 17 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 18 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 19 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 20 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 21 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 22 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 23 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 24 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 25 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 26 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 27 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 28 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 29 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 30 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 31 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 32 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 33 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 34 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 35 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 36 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 37 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 38 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 39 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 40 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 41 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 42 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 43 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 44 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 45 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 46 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 47 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 48 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 49 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 50 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 51 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 52 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 53 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 54 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 55 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 56 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 57 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 58 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 59 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 60 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 61 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 62 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 63 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 64 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 65 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 66 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 67 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 68 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 69 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 70 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 71 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 72 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 73 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 74 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 75 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 76 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 77 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 78 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 79 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 80 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 81 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 82 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 83 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 84 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 85 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 86 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 87 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 88 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 89 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 90 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 91 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 92 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 93 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 94 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 95 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 96 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 97 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 98 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 99 SH 99 STA 113+07.56 277.56 E L1
POINT NO. 100 SH 99 STA 113+07.56 277.56 E L1



Midtown
 ENGINEERS, LLC
 5226 KATY FREEMAN, SUITE 400 HOUSTON, TX 77007
 (713) 862-8648 FAX NO. P-5834

CenterPoint Energy
 MAJOR UNDERGROUND ENGINEERING
 TRAFFIC CONTROL PLAN

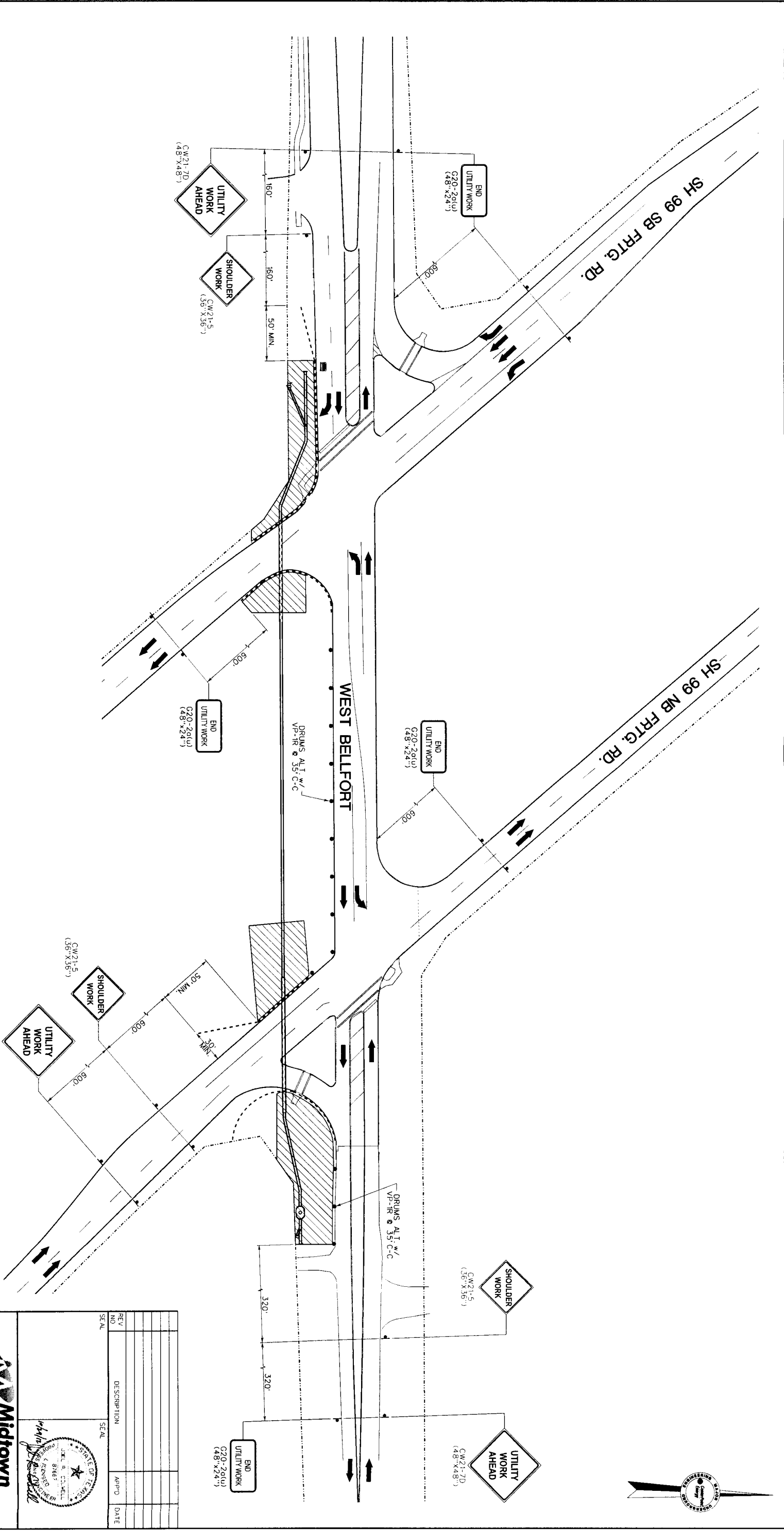
WEST BELLFORT AT SH99 (GRAND PARKWAY)

REV NO	DESCRIPTION	SEAL	APP'D	DATE

HIDDEN ENGINEERS, LLC (KERRIGARNER)
 ENGINEERS, LLC (JOEL R. COLWELL)
 APPROVED: _____
 DATE: 10/29/2012

SCALE: HOR. 1"=20' VERT. 1"=4'
 SHEET NO. 4 OF 5 SHEETS

DWG. NO. 12700000



- TRAFFIC CONTROL GENERAL NOTES:**
- CONTRACTOR SHALL PROVIDE AND INSTALL TRAFFIC CONTROL DEVICES IN CONFORMANCE WITH PART VI OF THE "TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (TEXAS MUTCD, MOST RECENT EDITION AS REVISED) DURING CONSTRUCTION.
 - WORKING HOURS SHALL BE COORDINATED WITH THE TEXAS DEPARTMENT OF TRANSPORTATION.
 - CONTRACTOR TO NOTIFY THE TEXAS DEPARTMENT OF TRANSPORTATION 48 HOURS BEFORE STARTING WORK IN STREET RIGHT-OF-WAY OR EASEMENTS.
 - IF THE CONTRACTOR CHOOSES TO USE A DIFFERENT METHOD OF "TRAFFIC CONTROL PLANS" DURING THE CONSTRUCTION THAN WHAT IS OUTLINED IN CONTRACT DRAWINGS, SHE SHALL BE RESPONSIBLE TO PREPARE AND SUBMIT AN ALTERNATE SET OF PLANS TO THE TEXAS DEPARTMENT OF TRANSPORTATION FOR APPROVAL TEN WORKING DAYS PRIOR TO IMPLEMENTATION.
 - * THESE PLANS SHALL BE DRAWN TO SCALE ON REPRODUCIBLE MYLARS AND SEALED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF TEXAS. PLANS WILL BECOME A PART OF THE CONTRACT DRAWINGS.
 - THE TRAFFIC CONTROL SIGNS, DEVICES, AND BARRICADES SHOWN ON THESE DRAWINGS CONSTITUTE MINIMUM REQUIREMENTS AND ARE NOT INTENDED TO COVER SPECIAL CIRCUMSTANCES OR OTHER CONDITIONS THAT MAY ARISE DUE TO UNFORESEEN FIELD CONDITIONS. THE CONTRACTOR SHALL PROVIDE ADDITIONAL SIGNS, BARRICADES, AND WARNING DEVICES TO WARN THE PUBLIC, PROVIDE FOR THE CONVENIENCE OF TRAFFIC, AND PROVIDE FOR THE SAFETY OF THE CONSTRUCTION WHERE FIELD REQUIREMENTS ARE NOT FULLY SATISFIED AS SHOWN HEREON.
 - THE CONTRACTOR SHALL MAINTAIN SAFE ACCESS (INGRESS AND EGRESS) TO ADJOINING PROPERTIES AT ALL TIMES.
 - CONTRACTOR SHALL INSURE THAT ALL BARRICADES, SIGNS, CHANNELIZING DEVICES, WARNING LIGHTS, AND TRAFFIC HANDLING DEVICES ARE MAINTAINED IN A CLEAN FUNCTIONAL CONDITION AT ALL TIMES.
 - APPROVED COPIES OF TRAFFIC CONTROL PLANS SHALL BE AVAILABLE FOR INSPECTION AT JOB SITE AT ALL TIMES.

- LEGEND**
- CONSTRUCTION AREA
 - DRUMS OR CHEVRONS
 - OPEN TRAFFIC LANE
 - TYPE III BARRICADE
 - FLASHING ARROW PANEL
 - CONCRETE TRAFFIC BARRIER

