

REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

On this 22 day of FEBRUARY, 2011, before the Fort Bend Commissioners Court came on to be heard and reviewed the accompanying notice of CITY OF MEADOW PLACE

Job Location KEEGANS BAYOU, WEST AIRPORT BOULEVARD

Dated 02/07/11 BOND NO NO BOND REQUIRED Permit No. 83901
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 Statutes. Upon Motion of Commissioner Meyers, seconded by Commissioner Prestage, 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.

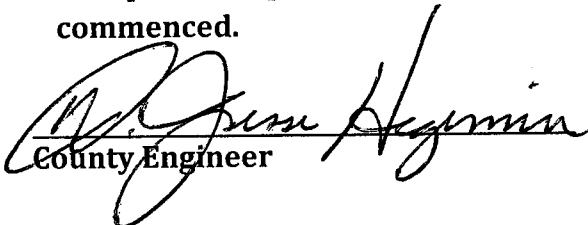
Notes:

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
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


County Engineer

By

Drainage District Engineer/Manager

Presented to Commissioners Court and approved.

Recorded in Volume 2-22-11
Minutes of Commissioners Court.

Clerk of Commissioners Court

By Sherry Fisk
Deputy

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. 83901 PCT. No. 3
BOND No. No Bond Required

Formal notice is hereby given that City of Meadows Place
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
<u>West Airport</u>	<u>450' west of Ambler</u>	:	:
:	:	:	:
:	:	:	:

Along Roads and/or Drainage Ditches

Road or Ditch Name	: Distance & Direction From : Nearest Intersection	: To : Distance
<u>West Airport</u>	<u>450' west of Ambler</u>	<u>Ditch : 250'</u>
<u>Drainage Meadows Place</u>	<u>900'</u>	:
:	:	:

- General Description
- ① Lay 4" pipe Along drainage ditch (city employees)
- ② Construct outfall from New Lake (Road & Bridge)

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.

Does project
comply with Fort
Bend County
Outdoor Lighting
Ordinance?

Yes ()

No ()

COMPANY NAME: City of Meadows Place

AGENT and/or OWNER

Daniel K. McGraw
(Signature)

NAME & TITLE Dan McGraw Public Works Dir.
(Please Print)

DATE February 2, 2011

ADDRESS One Troyan Dr
(Street/P.O. Box)

Meadows Place TX, 77477
City State Zip

TELEPHONE NO: 281 642 7700 - cell
(accessible 24 hrs/day, 7 days/week)

City of Meadows Place, Texas

Community Park Lake Outfall and Reclaimed Water Force Main

January 2011



VICINITY MAP
Not to Scale

SHEET	SHEET TITLE
1	Cover / Index Sheet
2	General Notes
3	Sanitary Sewer Treatment Plant Drive
4	Sanitary Sewer
5	Sanitary Sewer Force Main Plan
6	Sanitary Sewer Force Main Details
7	Notes and Details

MAYOR
Charles Jessup

ALDERMEN

Heidi S. Case
Shirley Isbell
David Wilkens

Terry Henley (Mayor Pro Tem)
Rick Staigle

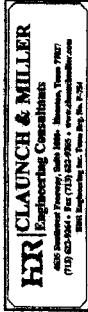
DIRECTOR OF PUBLIC WORKS

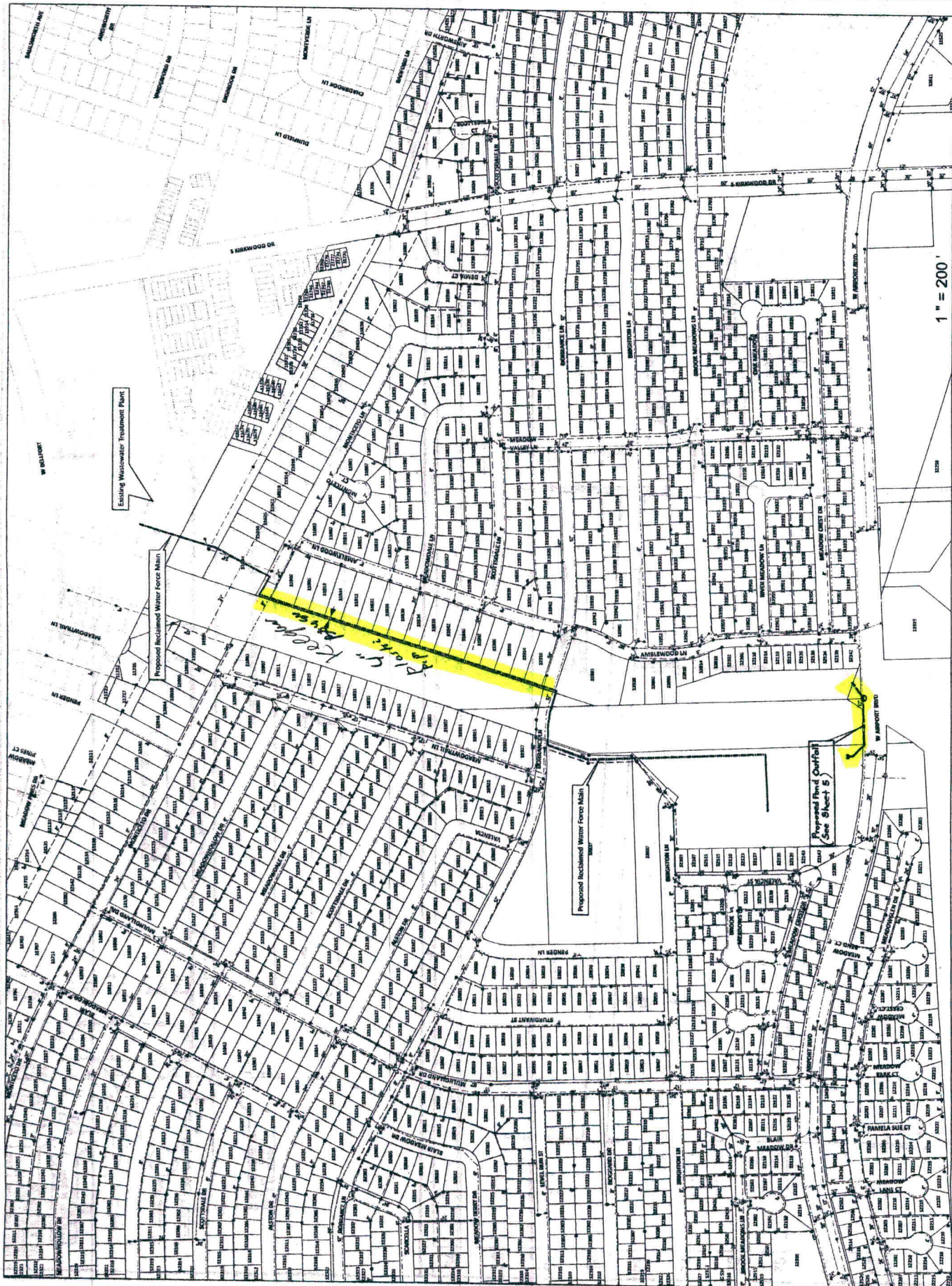
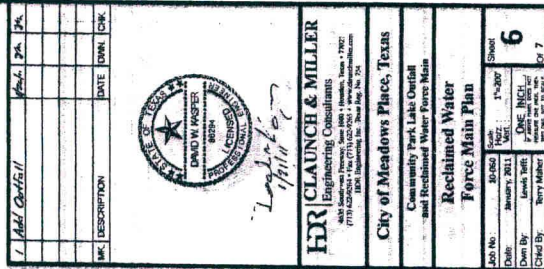
Daniel K. McGraw



SUBMITTED BY:  DATE: 1/21/2011
DAVID W. KASPER, P.E.
HERRLAUNCH & MILLER

APPROVED BY: _____ DATE: _____
DANIEL K. MCGRAW
DIRECTOR OF PUBLIC WORKS
CITY OF MEADOWS PLACE, TX





General Notes:

1. Contractor shall field verify the horizontal and vertical location of all existing utilities prior to construction. Notify engineer immediately if location is either than shown on plans. Damage to existing utilities shall be repaired by Contractor to the satisfaction of Owner at no cost to the architect.

- [illegible]

[illegible]

The locations of ARST "new/SSE" facilities are shown in an approximate north-south orientation on the map. The contractor shall determine the exact location of each new facility. It is the responsibility of the contractor to ensure that all new facilities are located in accordance with the approved site plan. The contractor shall also ensure that all new facilities are constructed in accordance with the approved specifications.

The contractor shall call 1-800-344-4377 or a minimum of 48 hours prior to construction to have underground lines (UGL) located.

When excavating within eighteen inches (18") of the indicated location of ARST "new/SSE" facilities, all excavations must be accompanied unless non-mechanized excavation equipment is used. When boring, the contractor shall report the location of the boring to the nearest ARST facility.

ARST "new/SSE" facilities include:

- New electrical service buildings
- New electrical control buildings
- New electrical distribution buildings
- New electrical metering buildings
- New electrical transformer buildings

When AFATF Teams/SEC facilities are imposed, the contractor will provide support to prevent damage to the coastal ducts or cables. When accumulating near telephone poles the contractor shall brace the pole for support.

The presence or absence of ATE/T Tense/SEC underground conduit facilities does not mean that there are no direct buried cables in the area. Follow the Direct Buried Cable Procedures to locate the ATE/T Tense/SEC direct buried cables as indicated in the ATE/T Tense Research and Signature Process for ATE/T Tense/SEC facilities.

2

Overhead lines may exist on the property. The location of overhead lines has not been shown on these drawings so the lines are clearly visible, but you should locate them prior to beginning any construction. Issues law, Section 752, Health & Safety Code, forbids activities that occur in close proximity to high voltage lines, specifically:

Any activity where persons or things may come within the (b) foot of the overland high voltage lines;

Person responsible for the work, including contractors, are legally responsible for the safety of construction workers under this law. This law carries both criminal and civil liability. Arrangements for fines to be levied off or removed call CENTRA-LIGHT ENERGY at 713/287-2222.

to approval to use, cross or occupy CenterPoint fee or easement property in any way. If you need to use CenterPoint property, please contact our Surveying & Mapping Department at (713) 287-8348 or (713) 287-3768.

2

customers of CenterPoint Energy main lines (to include CenterPoint Energy subsidiaries Aquilon, LLC where applicable) are shown in an approximate location on the map. Service areas are usually not shown. AREAS THAT OUR SERVICE AREAS DO NOT COVER ARE SHOWN IN DOTTED LINES. OUR CONTACT ADDRESS HAS BEEN LISTED IN THE "CONTACT" SECTION OF THE 1989 COMMISSIONER'S REPORT AT (713) 223-4897 or (800) 688-5344. Call us 24 hours prior to construction to have main and service lines field located.

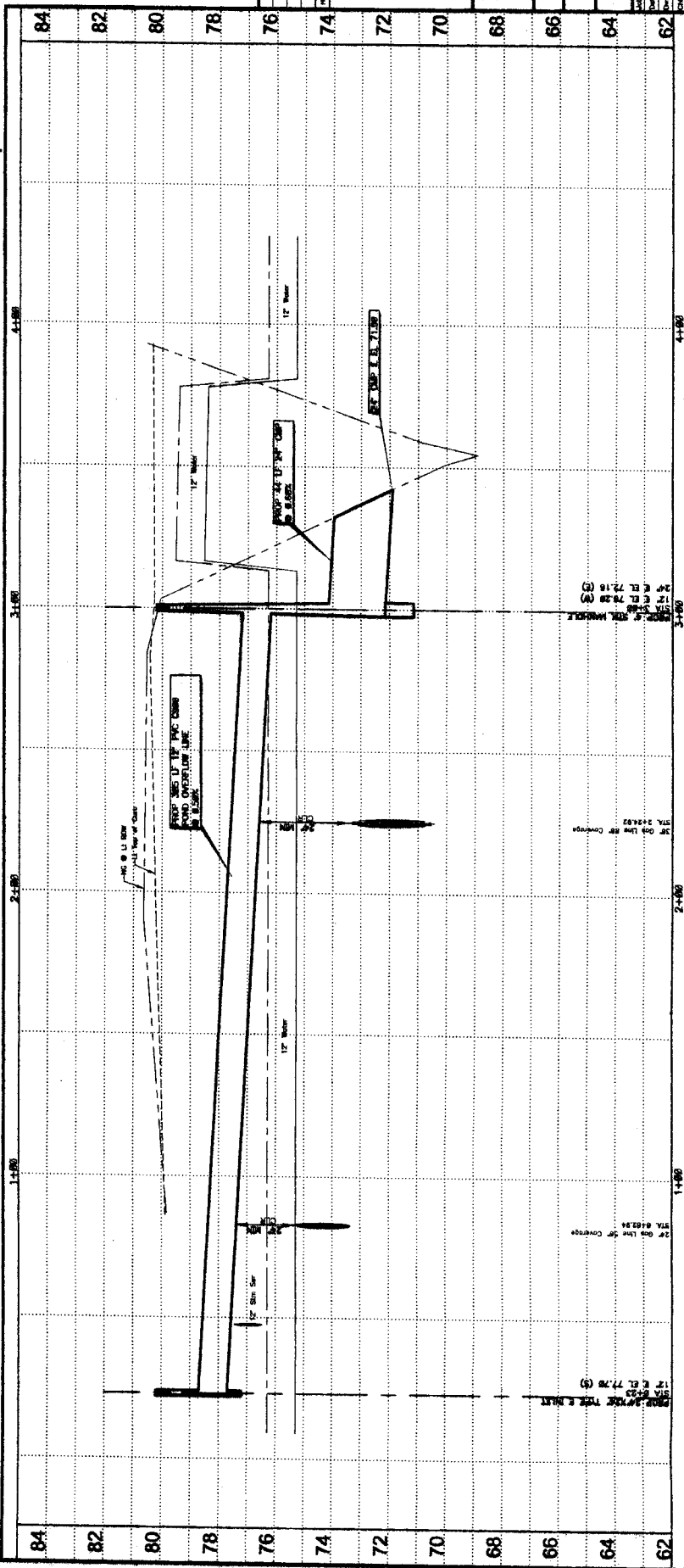
- When **CenterPoint Energy** positive energy readings are not reliable, **W750** and **W760** positive energy readings (**W750**) for details of the situation required before reconnection begins.
- When connecting utility appliances inside (**W7**) of the indicated location of **CenterPoint Energy** facilities, an association must be accomplished using non-punctured seal connection procedure.
- When **CenterPoint Energy** facilities are exposed, sufficient support must be provided to the facilities to prevent

The Contractor is fully responsible for any damages caused by his excessive stress on the piping.

[illegible]

West Airport Boulevard (100' ROW)

West Airport Blvd

[illegible]

11/12/11
C. M. D.

HPR | **CLAUNCH & MILLER**
Engineering Consultants
4635 Seaford Parkway, Suite 1000 • Houston, Texas 77027
Tel 713 279-2344 • Fax 713 279-2355 • www.claunchmiller.com

City of Meadows Place, Texas

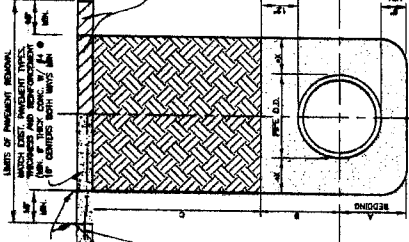
Community Park Lake Outfall and Reclaimed Water Force Main

No.: 0-060	Route:	SHEET
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DATE: January 20th	NUM: 1 = 20 VERT: 1 = 2	57 OF
By: D. Mother		
By: T. Mother		

THE INSTALLED BRANCH LINE SHALL BE INSTALLED IN THE EXISTING PAVEMENT.

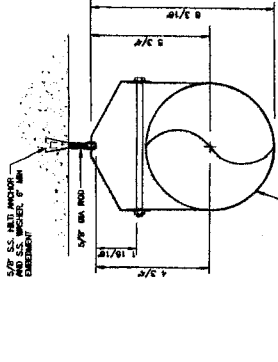
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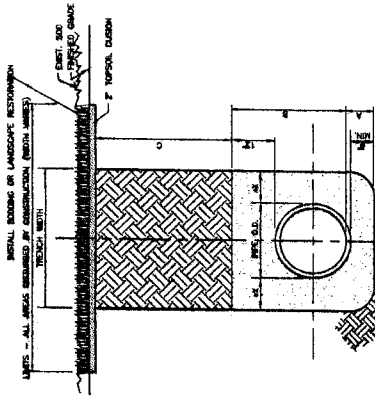
RECLAIM WATER LINE TRENCH DETAIL FOR PIPES UNDER EXISTING PAVEMENT

RECLAIMING NOTES:

- A. RECLAIMING SHALL BE DONE IN ACCORDANCE WITH THE RECLAIMING SPECIFICATIONS.
- B. RECLAIMING SHALL BE DONE IN ACCORDANCE WITH THE RECLAIMING SPECIFICATIONS.
- C. RECLAIMING SHALL BE DONE IN ACCORDANCE WITH THE RECLAIMING SPECIFICATIONS.
- D. RECLAIMING SHALL BE DONE IN ACCORDANCE WITH THE RECLAIMING SPECIFICATIONS.



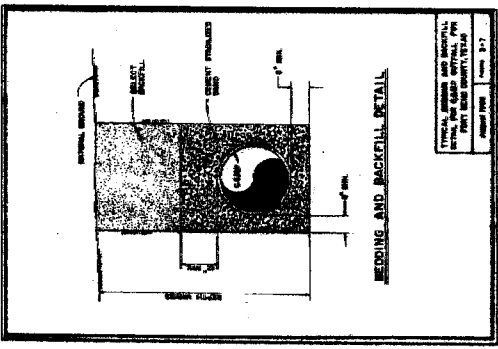
PIPE HANGER DETAIL



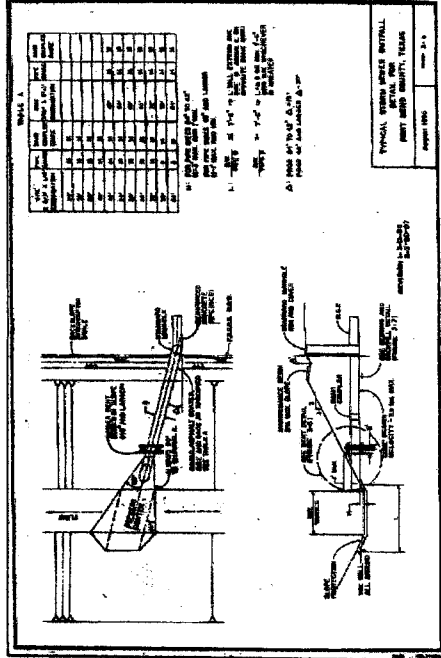
RECLAIM WATER LINE TRENCH DETAIL FOR PIPES UNDER NATURAL GROUND (CLASS 'A' BEDDING)

RECLAIMING NOTES:

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- D. RECLAIMING SHALL BE DONE IN ACCORDANCE WITH THE RECLAIMING SPECIFICATIONS.



BEDDING AND BACKFILL DETAIL



TYPICAL TRENCH WATER OUTFALL DETAIL

HR CLAUD & MILLER
12/1/11
City of Meadows Place, Texas
Community Park Lake Outfall
and Reclaimed Water Force Main
Notes and Details
SHEET 7 OF 7