

AGENDA ITEM # 4

July 22, 1997

*

Consider noting in minutes any off right-of-way work on any county road done by Road and Bridge Unified System, or any road cuts.

Moved: Commissioner Boatright

Seconded: Judge Doerfler

Motion: To note the following utility requests from **City of Austin** road cut for emergency water repair on Arrowhead Pass (Indian Oaks Subdivision);

Williamson-Travis County MUD #1 road cut on Aster Pass (Anderson Mill Subdivision);

Chisholm Trail S.U.D. road cut on Windridge Cove (Lost River Estates);

Southwestern Bell Telephone bore on County Road 405.

Vote: Motion carried 4 - 0

< Clerk copy here - Utility Proposals >

WILLIAMSON COUNTY URS

Utility Requests - 07/22/97

Precinct I

A. City of Austin

1. Arrowhead Pass(Indian Oaks Sub.) - Road cut for emergency water repair.

Precinct II

A. Williamson -Travis Co. MUD#1

1. Aster Pass(Anderson Mill Sub.) - Road cut

B. Chisholm Trail S.U.D.

1. Windridge Cove(Lost River Estates) - Road cut

Precinct III

Precinct IV

A. SWBT

1. CR 405 - Bore

*noted 7-22-97
John C. Doerfler*

Indian Oaks

GREG BERGERON
COUNTY ROAD ADMINISTRATOR



1900 Georgetown Inner Loop, Suite B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335

VOL 0090 PAGE 097

Williamson County
Unified Road System

UTILITY INSTALLATION REQUEST

DATE: 7/17/97

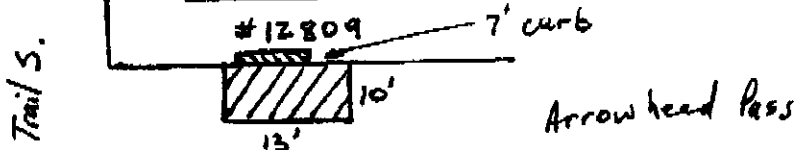
TO: Williamson County Commissioners' Court
c/o County Engineer, County Road Administrator or County Commissioner

Formal notice is hereby given that CITY OF AUSTIN proposes to place
a street cut to repair water service line within the right-of-way of 12809
Arrowhead Pass County Road as follows: 10' x 13' street
cut

The location and description of the proposed line and appurtenances is more fully shown on the drawing attached hereto. The line will be constructed & maintained on the County right-of-way in accordance with current Williamson County Specifications as directed by the County Engineer, County Road Administrator or County Commissioner.

Construction will begin on or after the 7th day of July 1997, and is estimated to be completed in one calendar days.

SUBMITTED BY FIRM: CITY OF Austin AUTHORIZED
SIGNATURE: W. A. Chalough Jr. TITLE: Eng. Associate FIRM ADDRESS: 901
W. Koecklin Ln., Austin TX 78751 PHONE #: 371-4000
CONTRACTOR (IF DIFFERENT FROM FIRM):
AUTHORIZED SIGNATURE: TITLE:
ADDRESS: PHONE #:



Precinct #: 1

APPROVAL

This application is hereby approved subject to the following understandings and restrictions.

It is expressly understood that the said County Commissioners' Court does not imply hereby to grant any right, claim, title or easement in or upon this County Road; and it is further understood that in the future, should Williamson County, for any reason, need to work, improve, relocate, widen, increase, add to, decrease, or in any manner change the structure of this road or right-of-way, this line, if affected, will be moved at the direction of the Williamson County Engineer or County Commissioner. This installation work shall not damage any part of the roadway and adequate provisions shall be made to cause a minimum of inconvenience to traffic and adjacent property owners.

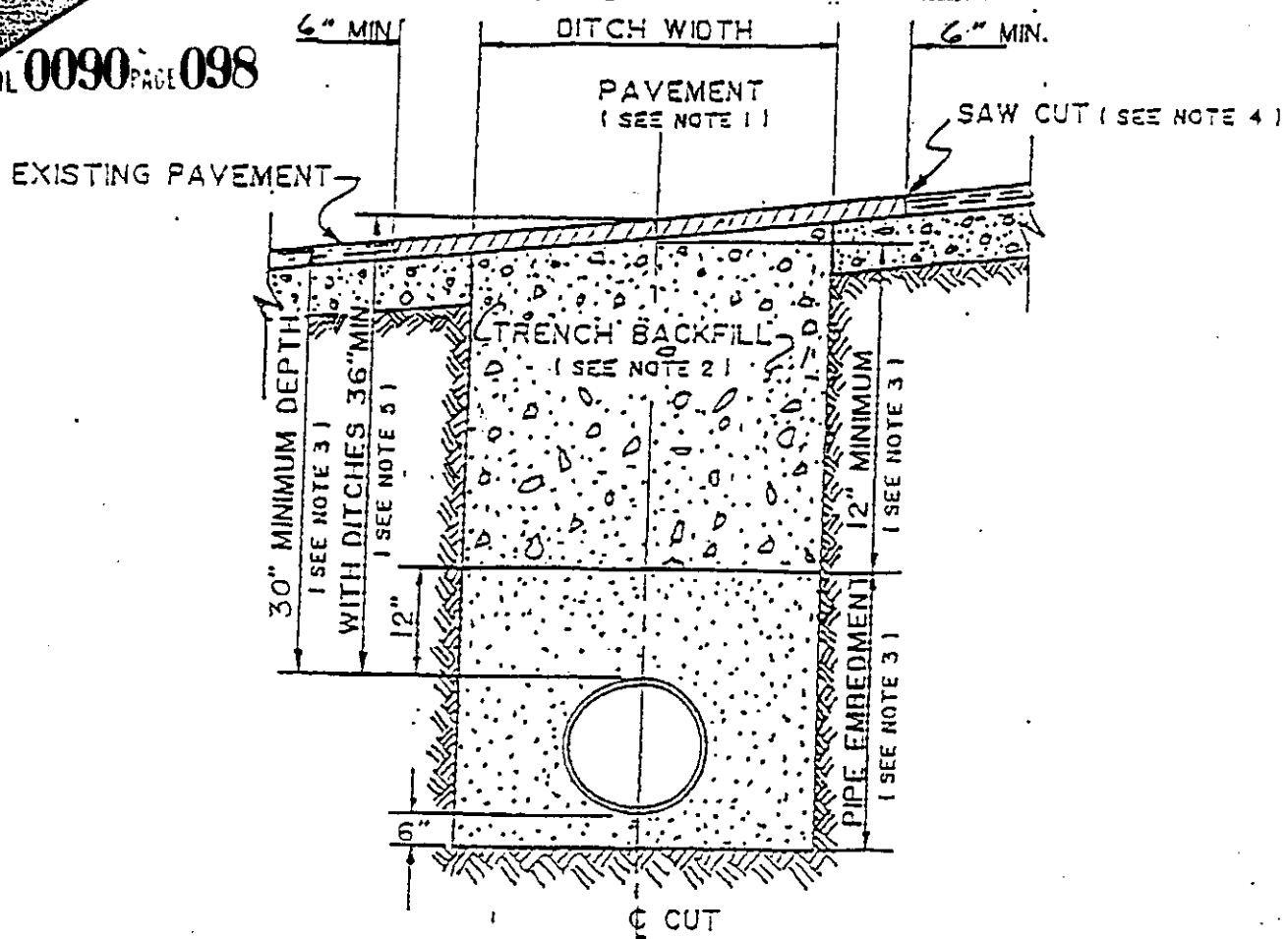
APPROVED BY WILLIAMSON COUNTY COMMISSIONERS' COURT

BY: Greg Bergeron
COUNTY ROAD ADMINISTRATOR

DATE: 7/21/97

103

cut + restore
emergency



1. Hot mix asphalt 1 1/2" min. thickness. Roll in place to match existing surface. $\pm 1/8"$ tolerance.
2. Trench backfill shall be flexible base, compacted to 95% optimum in 8" layers unless otherwise approved and specified. Flexible base to match existing base thickness or 8 inches, whichever is greater (specifications: TSHD Item 248, Type A, Grade 2).
3. Pipe embedment (pipe envelope) size and materials shall be as specified elsewhere by the utility company and/or its engineers. Pipe depth shall be as specified elsewhere provided minimum depths are met.
4. Saw cut shall be made prior to ditch cut. If pavement is damaged during cut, a new saw cut shall be made beyond the damaged area and new pavement placed.
5. Where roadside ditches (bar ditches) are crossed by the utility pipe, minimum depth to the top of the pipe from centerline road elevation will be 36".

GREG BERGERON
County Road Administrator



1900 Georgetown Loop, Ste. B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335

**Williamson County
Unified Road System**

When specifically agreed to in writing and signed by a Williamson County Commissioner, or the County Road Administrator, Williamson County will permit the cutting of a roadbed in lieu of core drilling, provided the contractor or contractors agree to the following installation:

SPECIFICATION FOR CUTTING ROADBED IN LIEU OF CORE DRILLING

1. Compacted base material with concrete cap.
2. The utility shall be placed a minimum of 30" below the flow line.
3. Layer compacted and topped with 3" hot mix asphalt.
4. A performance bond, or other securities agreed upon by the County, must be pledged in the amount of the estimated cost of the road repairs, as agreed to by the contractor and Williamson County, prior to the commencing of a cutting of the roadbed.
5. A road cut permit fee, in the amount of \$120.00 per roadbed cut, must be submitted to the County Road Administrator's office prior to cutting the roadbed.

**SPECIFICATION FOR CUTTING ROADBED IN LIEU OF CORE DRILLING
WITHIN AUSTIN ETJ**

1. Roadbed cuts to be repaired in accordance with City of Austin specifications as outlined in their standard Specifications for Cuts in Public Right of Way Manual.
2. The utility shall be placed a minimum of 30" below the flow line.
3. The installation to be free from defects for a period of one (1) year from completion date. Any maintenance required during this period, caused by the cutting of a road, will be done by the contractor or contractors without cost to the County.
4. A performance bond, or other securities agreed upon by the County, must be pledged in the amount of the estimated cost of the road repairs, as agreed to by the contractor and County, prior to the commencing of a cutting of the roadbed.
5. A roadbed cut permit fee, in the amount of \$120.00 per roadbed cut, must be submitted to the County Road Administrator's office prior to cutting the roadbed.

This agreement must be entered into prior to the commencing of the cutting of a roadbed.

GREG BERGERON
COUNTY ROAD ADMINISTRATOR



1900 Georgetown Inner Loop, Suite B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335

Anderson Phil West

Williamson County
Unified Road System

UTILITY INSTALLATION REQUEST

DATE: July 10, 1997

TO: Williamson County Commissioners' Court
c/o County Engineer, County Road Administrator or County Commissioner

Formal notice is hereby given that Williamson-Travis Co MUD#1 proposes to place
a Wastewater line within the right-of-way of Aster Pass
County Road as follows:

Saw cut existing pavement and replace existing wastewater line with new wastewater
line at an average depth of 18 vertical feet.

The location and description of the proposed line and appurtenances is more
fully shown on the drawing attached hereto. The line will be constructed &
maintained on the County right-of-way in accordance with current Williamson
County Specifications as directed by the County Engineer, County Road
Administrator or County Commissioner.

Construction will begin on or after the 19 day of June 1997, and
is estimated to be completed in 60 calendar days.

SUBMITTED BY FIRM: Williamson-Travis Counties M.U.D. #1 AUTHORIZED
SIGNATURE: Donald K. Bayes PRINTED NAME: Donald K. Bayes, P.E.
TITLE: District Engineer FIRM ADDRESS: 8217 Shoal Creek Blvd., Suite 200
PHONE # (512) 452-0371 Austin, TX 78757-7592
CONTRACTOR (IF DIFFERENT FROM FIRM): Borah Construction
AUTHORIZED SIGNATURE: Tom Kroll PRINTED NAME: Tom Kroll
TITLE: Vice Pres. ADDRESS: P. O. Box 2138 Round Rock, TX 78680
PHONE # (512) 255-7100

Precinct #: 2

APPROVAL

This application is hereby approved subject to the following understandings and restrictions.

It is expressly understood that the said County Commissioners' Court does not imply hereby
to grant any right, claim, title or easement in or upon this County Road; and it is further
understood that in the future, should Williamson County, for any reason, need to work,
improve, relocate, widen, increase, add to, decrease, or in any manner change the structure
of this road or right-of-way, this line, if affected, will be moved at the direction of the
Williamson County Engineer or County Commissioner. This installation work shall not damage
any part of the roadway and adequate provisions shall be made to cause a minimum of
inconvenience to traffic and adjacent property owners.

APPROVED BY WILLIAMSON COUNTY COMMISSIONERS' COURT

106

BY: Greg Bergeron
COUNTY ROAD ADMINISTRATOR

DATE: 7/17/97

7-15-97
Cut + restore
R.J.

GREG BERGERON
County Road Administrator



1900 Georgetown Loop, Ste. B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335

**Williamson County
Unified Road System**

When specifically agreed to in writing and signed by a Williamson County Commissioner, or the County Road Administrator, Williamson County will permit the cutting of a roadbed in lieu of core drilling, provided the contractor or contractors agree to the following installation:

SPECIFICATION FOR CUTTING ROADBED IN LIEU OF CORE DRILLING

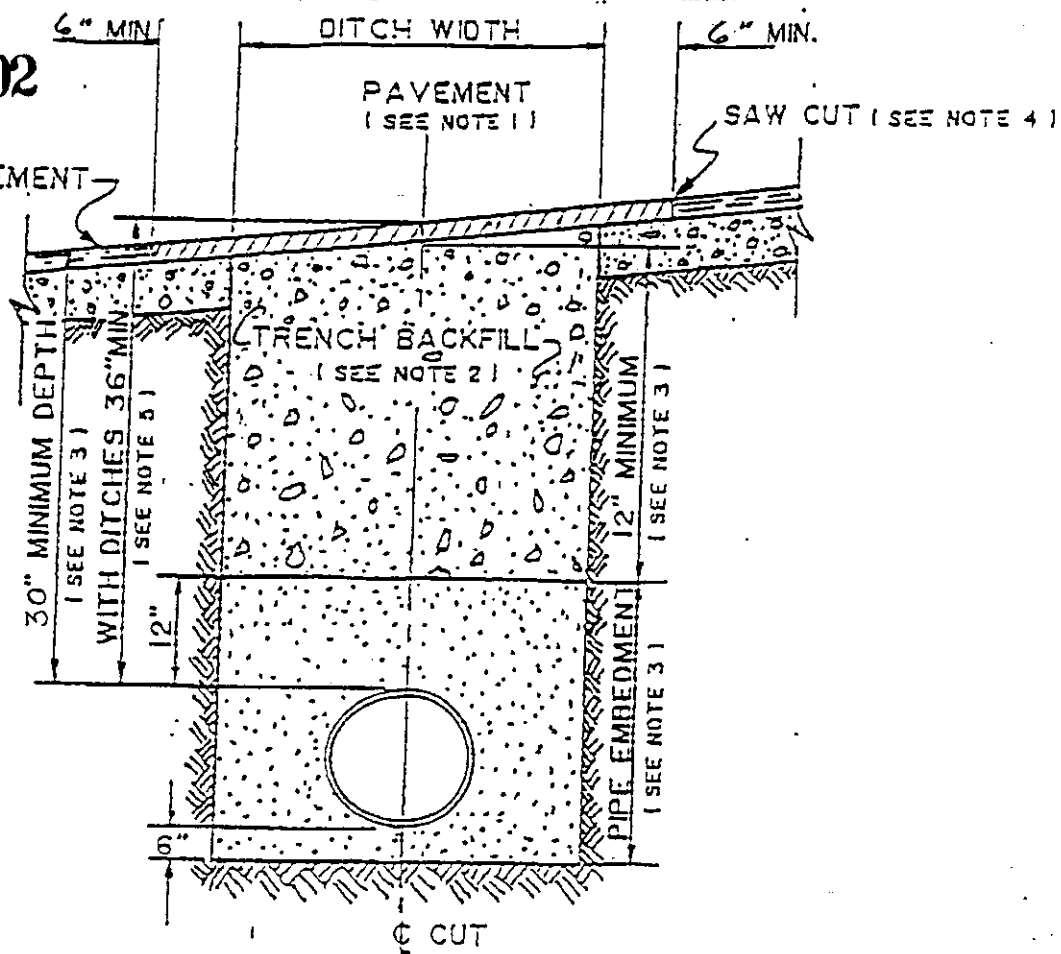
1. Compacted base material with concrete cap.
2. The utility shall be placed a minimum of 30" below the flow line.
3. Layer compacted and topped with 3" hot mix asphalt.
4. A performance bond, or other securities agreed upon by the County, must be pledged in the amount of the estimated cost of the road repairs, as agreed to by the contractor and Williamson County, prior to the commencing of a cutting of the roadbed.
5. A road cut permit fee, in the amount of \$120.00 per roadbed cut, must be submitted to the County Road Administrator's office prior to cutting the roadbed.

**SPECIFICATION FOR CUTTING ROADBED IN LIEU OF CORE DRILLING
WITHIN AUSTIN ETJ**

1. Roadbed cuts to be repaired in accordance with City of Austin specifications as outlined in their standard Specifications for Cuts in Public Right of Way Manual.
2. The utility shall be placed a minimum of 30" below the flow line.
3. The installation to be free from defects for a period of one (1) year from completion date. Any maintenance required during this period, caused by the cutting of a road, will be done by the contractor or contractors without cost to the County.
4. A performance bond, or other securities agreed upon by the County, must be pledged in the amount of the estimated cost of the road repairs, as agreed to by the contractor and County, prior to the commencing of a cutting of the roadbed.
5. A roadbed cut permit fee, in the amount of \$120.00 per roadbed cut, must be submitted to the County Road Administrator's office prior to cutting the roadbed.

This agreement must be entered into prior to the commencing of the cutting of a roadbed.

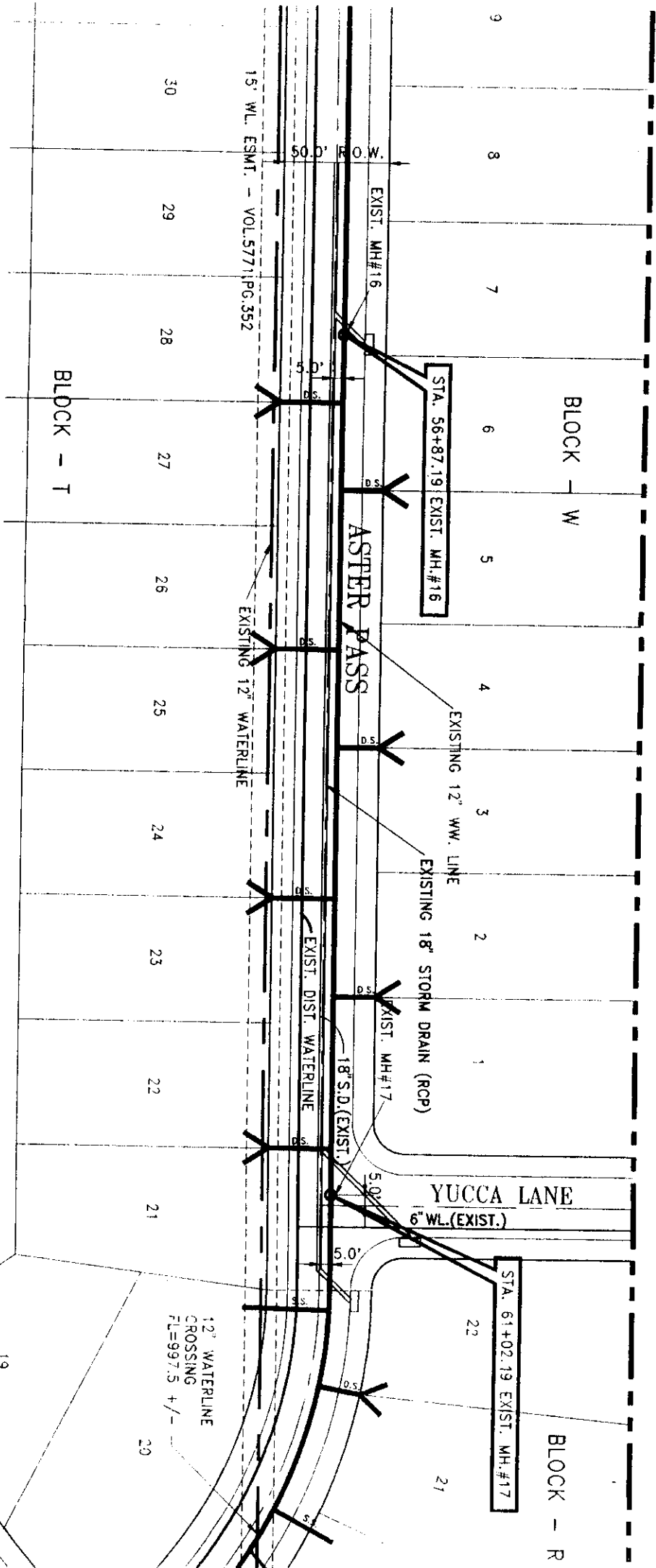
EXISTING PAVEMENT



1. Hot mix asphalt 1 1/2" min. thickness. Roll in place to match existing surface. $\pm 1/8"$ tolerance.
2. Trench backfill shall be flexible base, compacted to 95% optimum in 8" layers unless otherwise approved and specified. Flexible base to match existing base thickness or 8 inches, whichever is greater (specifications: TSHD Item 248, Type A, Grade 2).
3. Pipe embedment (pipe envelope) size and materials shall be as specified elsewhere by the utility company and/or its engineers. Pipe depth shall be as specified elsewhere provided minimum depths are met.
4. Saw cut shall be made prior to ditch cut. If pavement is damaged during cut, a new saw cut shall be made beyond the damaged area and new pavement placed.
5. Where roadside ditches (bar ditches) are crossed by the utility pipe, minimum depth to the top of the pipe from centerline road elevation will be 36".

ANDERSON MILL WEST - SECTION FIVE

109



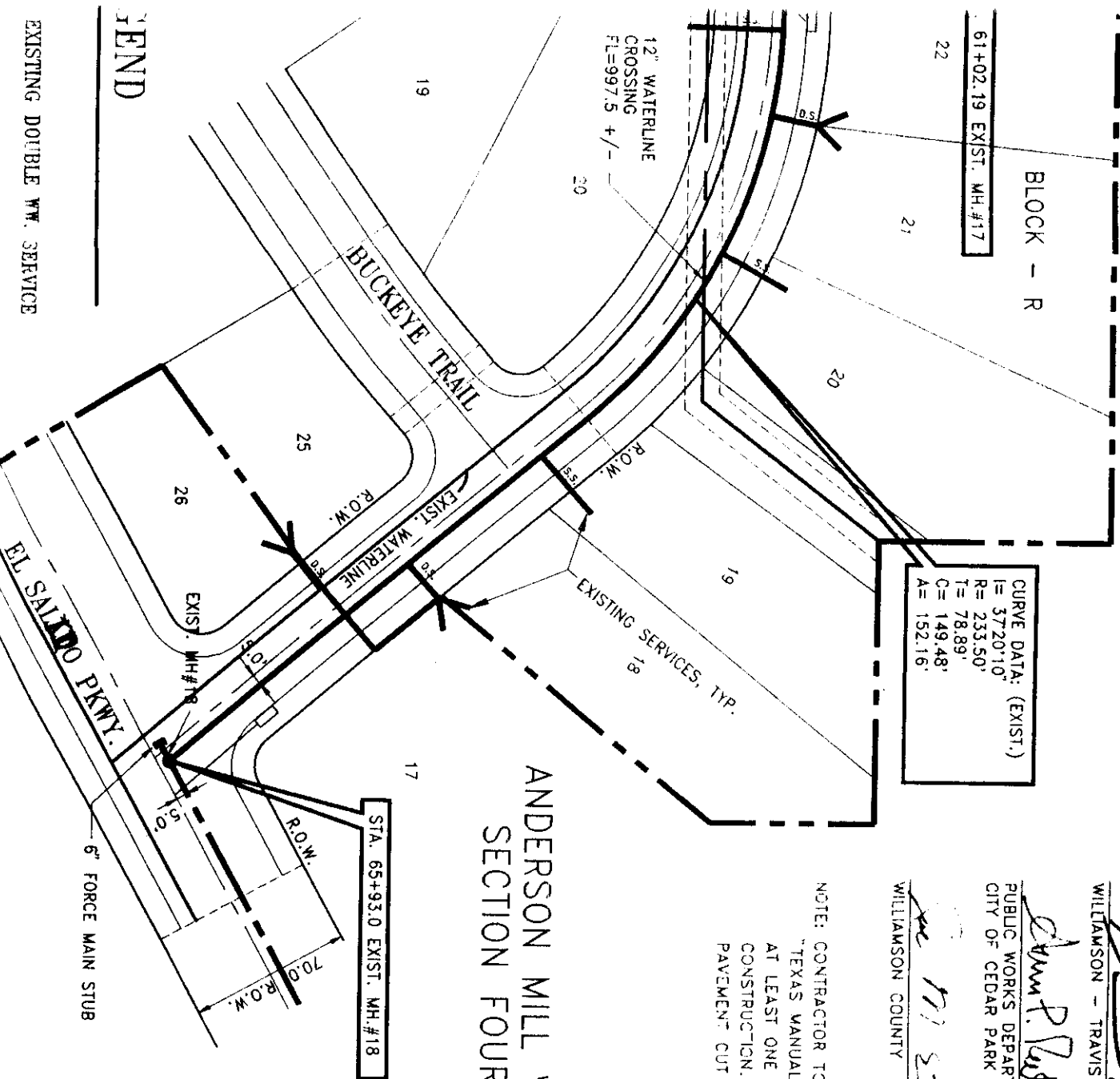
ANDERSON MILL WEST - SECTION SIX

SCOPE OF WORK

1. REPLACE EXISTING 12" WASTEWATER LINE WITH 15" PVC SDR 35, INCLUDING ALL LATERAL CONNECTIONS.
2. PROTECTION FOR EXISTING STORM SEWER INLET.
3. REPLACE ALL DISTURBED 18" STORM SEWER RCP.
4. TRENCH SAFETY SYSTEM.
5. REPAVE AFFECTED PORTION OF ASTER PASS FROM GUTTER TO GUTTER.
6. CONSTRUCT STUB FOR 6" FORCE MAIN.

LEGEND

 - INDICATES EXISTING DOUBLE WW. SERVICE



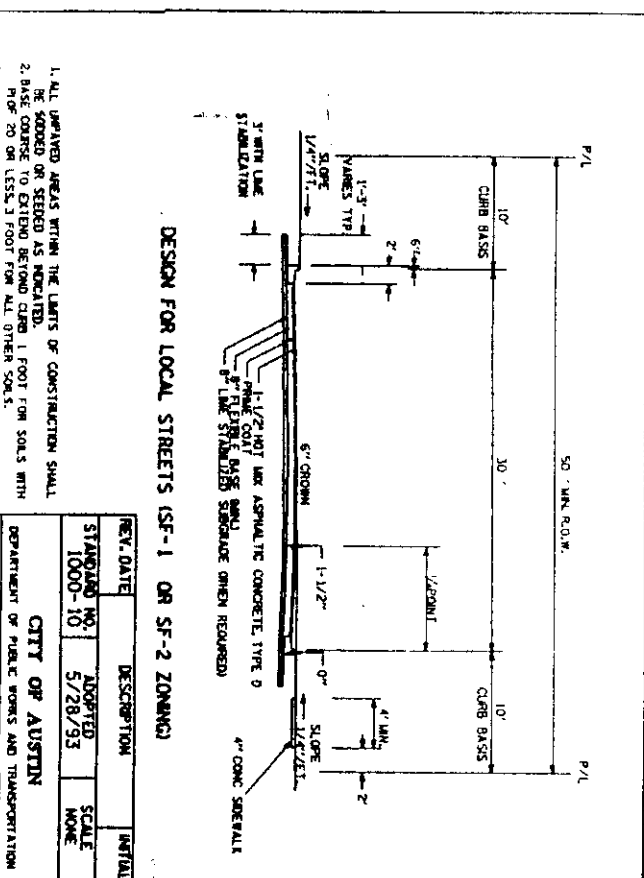
ANDERSON MILL WEST
SECTION FOUR

NOTE: CONTRACTOR TO PROVIDE TRAFFIC CONTROL DEVICES PER THE "TEXAS MANUAL ON TRAFFIC CONTROL DEVICES" AND MAINTAIN AT LEAST ONE LANE OF ASTER PASS OPEN AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ACQUIRING A PAVEMENT CUT PERMIT FROM WILLIAMSON COUNTY.

WILLIAMSON - TRAVIS COUNTY M.U.D. NO. 1	DATE	3/15/97
Public Works Department City of Cedar Park	DATE	4/2/97
WILLIAMSON COUNTY	DATE	3/24/97

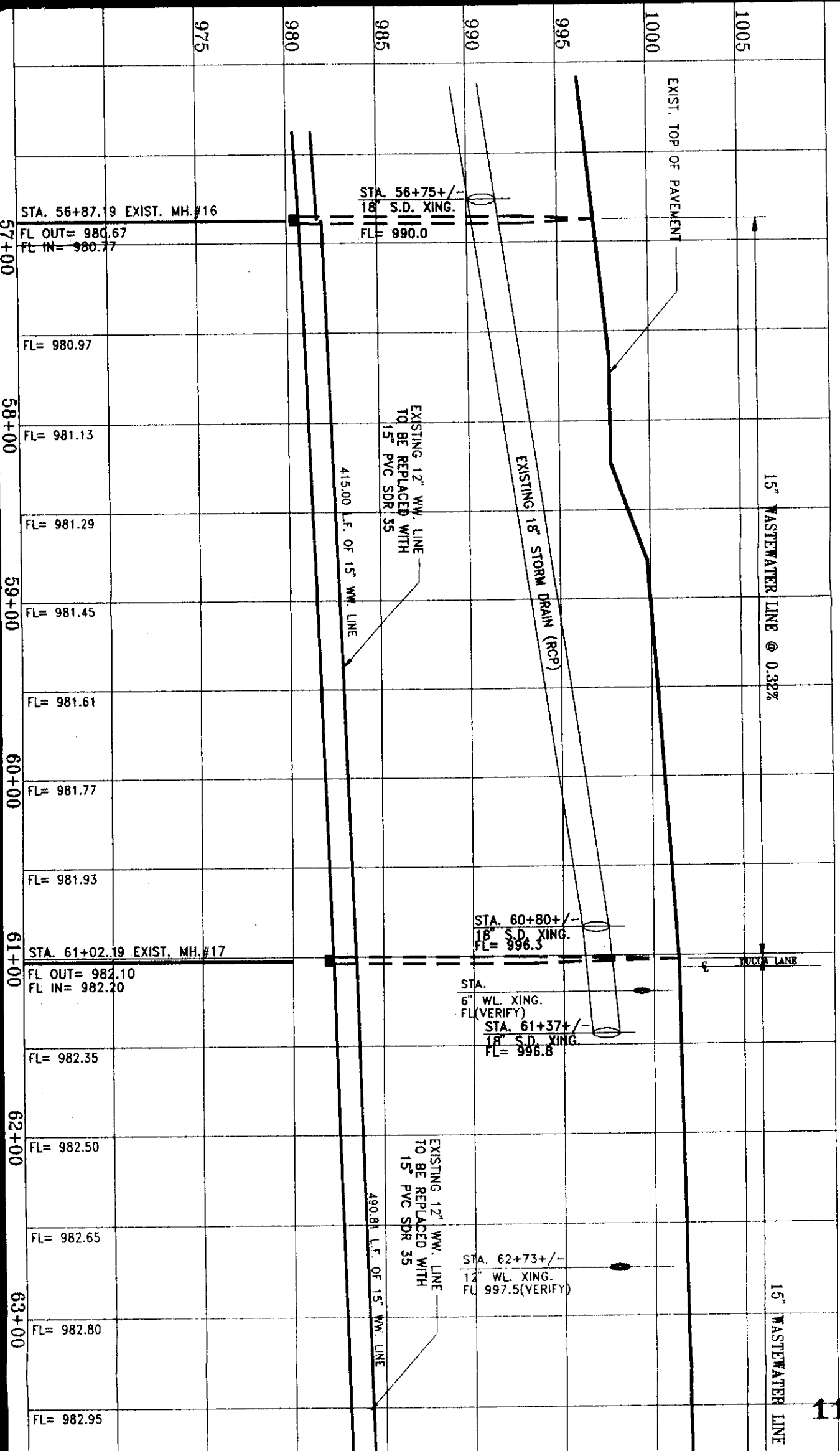
110

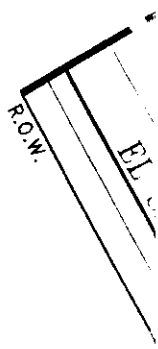
SCALE: 1" = 5' VERTICAL
1" = 50' HORIZONTAL



4. TRENCH SAFETY SYSTEM.
5. REPAVE AFFECTED PORTION OF ASTER PASS FROM GUTTER TO GUTTER.
6. CONSTRUCT STUB FOR 6" FORCE MAIN.

INDICATES EXISTING DOUBLE W.W. SERVICE
INDICATES EXISTING SINGLE W.W. SERVICE





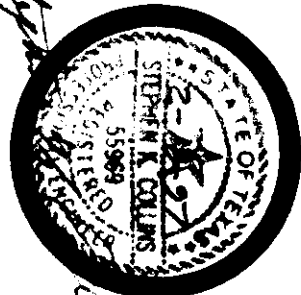
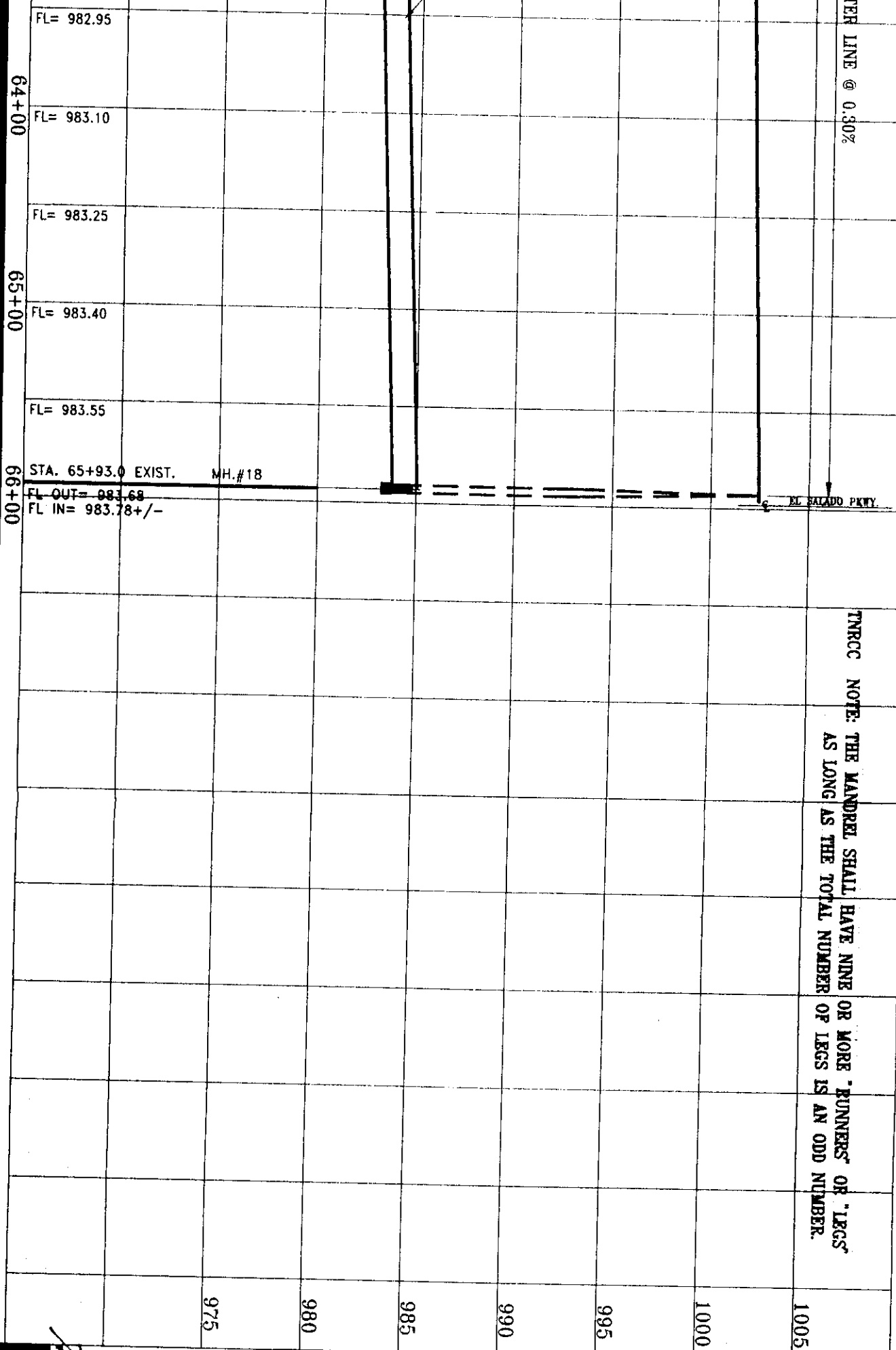
WATER LINE @ 0.30%

NOTE: THE MANHOLE SHALL HAVE NINE OR MORE "RUNNERS" OR "LEGS" AS LONG AS THE TOTAL NUMBER OF LEGS IS AN ODD NUMBER.

- 1. SOCCO OR SEWER AS INDICATED.
- 2. PIPE SHALL BE EXTENDED BEYOND CURB 1 FOOT FOR SOILS WITH PIPE 20" OR LESS, 2 FEET FOR ALL OTHER SOILS.
- 3. 4" MINIMUM THICKNESS OF BASE UNDER CURB.
- 4. CROWN IS PARABOLIC.
- 5. PAYMENT THICKNESS ARE MINIMUM, ACTUAL THICKNESS TO BE DETERMINED BASED ON COMPUTERIZED PAYMENT DESIGN.

CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
LOCAL STREET SECTIONS
David Garcia 5/18/93

FL= 982.95
FL= 983.10
FL= 983.25
FL= 983.40
FL= 983.55
STA. 65+93.0 EXIST. MH.#18
FL OUT= 983.68
FL IN= 983.78+/-



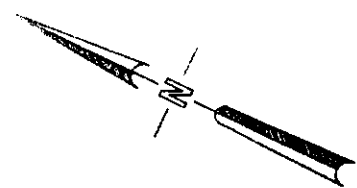
WASTEWATERLINE
PLAN / PROFILE
SHEET

ANDERSON A
112 WASTI
INTERCE
IMPROVE

D.W. G. 3/25/97
WILLIAMSON - TRAVIS COUNTIES M.U.D. NO. 1 DATE

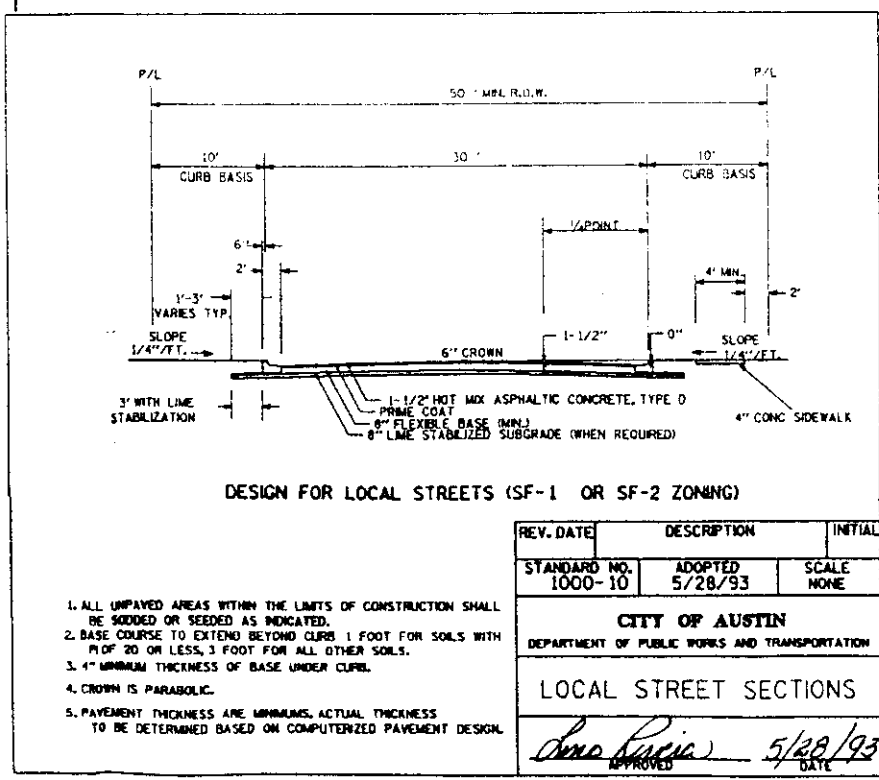
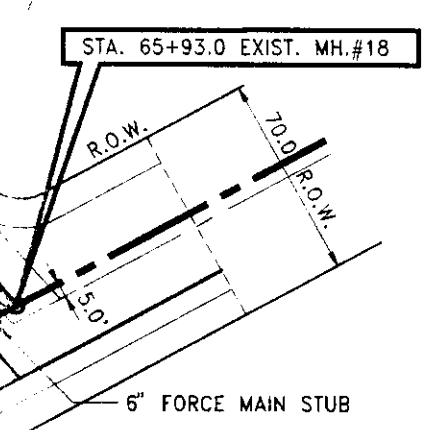
Don P. R... 4/2/97
PUBLIC WORKS DEPARTMENT DATE
CITY OF CEDAR PARK

Jim M. E... 3/24/97
WILLIAMSON COUNTY DATE



NOTE: CONTRACTOR TO PROVIDE TRAFFIC CONTROL DEVICES PER THE "TEXAS MANUAL ON TRAFFIC CONTROL DEVICES" AND MAINTAIN AT LEAST ONE LANE OF TRAFFIC PASS OPEN AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ACQUIRING A PAVEMENT CUT PERMIT FROM WILLIAMSON COUNTY.

ANDERSON MILL WEST
SECTION FOUR



DESIGN FOR LOCAL STREETS (SF-1 OR SF-2 ZONING)

- 1. ALL UNPAVED AREAS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE SOODED OR SEEDED AS INDICATED.
- 2. BASE COURSE TO EXTEND BEYOND CURB 1 FOOT FOR SOILS WITH PI OF 20 OR LESS, 3 FOOT FOR ALL OTHER SOILS.
- 3. 4" MINIMUM THICKNESS OF BASE UNDER CURB.
- 4. CROWN IS PARABOLIC.
- 5. PAVEMENT THICKNESS ARE MINIMUMS. ACTUAL THICKNESS TO BE DETERMINED BASED ON COMPUTERIZED PAVEMENT DESIGN.

REV. DATE	DESCRIPTION	INITIAL
STANDARD NO. 1000-10	ADOPTED 5/28/93	SCALE NONE
CITY OF AUSTIN DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION		
LOCAL STREET SECTIONS		
<i>Don R...</i> APPROVED		5/28/93 DATE

TNRCC NOTE: THE MANDREL SHALL HAVE NINE OR MORE "RUNNERS" OR "LEGS"

PROJECT NO.	919-2710-54	DESIGNED BY	
FILE NO.	919-2710	DRAWN BY	
DATE	17 FEB 97	CHECKED BY	
SCALE	1"=50'H, 1"=5'V	REVISED BY	

NO.	BY	DATE	REVISION

ANDERSON MILL WEST
WASTEWATER

GREG BERGERON
COUNTY ROAD ADMINISTRATOR



1900 Georgetown Inner Loop, Suite B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335

Williamson County
Unified Road System

Lost River Estate

UTILITY INSTALLATION REQUEST

DATE: 7-15-97

ROAD CUT PERMIT

TO: Williamson County Commissioners' Court
c/o County Engineer, County Road Administrator or County Commissioner

Formal notice is hereby given that Chisholm Trail S.U.D. proposes to place a 3/4" line in a 2" casing line within the right-of-way of Windridge Cove County Road as follows: Chisholm has cut the road on Windridge Cove to install a water meter. Our existing waterline pipes were in error and to install the line, the road had to be cut.

The location and description of the proposed line and appurtenances is more fully shown on the drawing attached hereto. The line will be constructed & maintained on the County right-of-way in accordance with current Williamson County Specifications as directed by the County Engineer, County Road Administrator or County Commissioner.

Construction will begin on or after the 10 day of July 19 97, and is estimated to be completed in 1 calendar days.

SUBMITTED BY FIRM: CHISHOLM TRAIL SPECIAL UTILITY DISTRICT AUTHORIZED SIGNATURE: Larry Rodgers TITLE: Business Manager FIRM ADDRESS: P O Box 249 PHONE # 817/793-3103 Florence, Tx 76527

CONTRACTOR (IF DIFFERENT FROM FIRM): _____ AUTHORIZED SIGNATURE: _____ TITLE: _____ ADDRESS: _____ PHONE # _____

Precinct #: 2

114

APPROVAL

This application is hereby approved subject to the following understandings and restrictions.

It is expressly understood that the said County Commissioners' Court does not imply hereby to grant any right, claim, title or easement in or upon this County Road; and it is further understood that in the future, should Williamson County, for any reason, need to work, improve, relocate, widen, increase, add to, decrease, or in any manner change the structure of this road or right-of-way, this line, if affected, will be moved at the direction of the Williamson County Engineer or County Commissioner. This installation work shall not damage any part of the roadway and adequate provisions shall be made to cause a minimum of inconvenience to traffic and adjacent property owners.

APPROVED BY WILLIAMSON COUNTY COMMISSIONERS' COURT

BY: [Signature]
COUNTY ROAD ADMINISTRATOR

DATE: 7/22/97



7-21-97
Cut & restore
R.J.