

# CRESCENT AT COLONY PARK

PHASE 1

IN

RIDGELAND, MISSISSIPPI

Crescent @ Colony Park

OWNER:  
VENTURE PROPERTIES  
A MISSISSIPPI GENERAL PARTNERSHIP

By:  
BAILEY MADISON, LLC  
A MISSISSIPPI LIMITED LIABILITY COMPANY

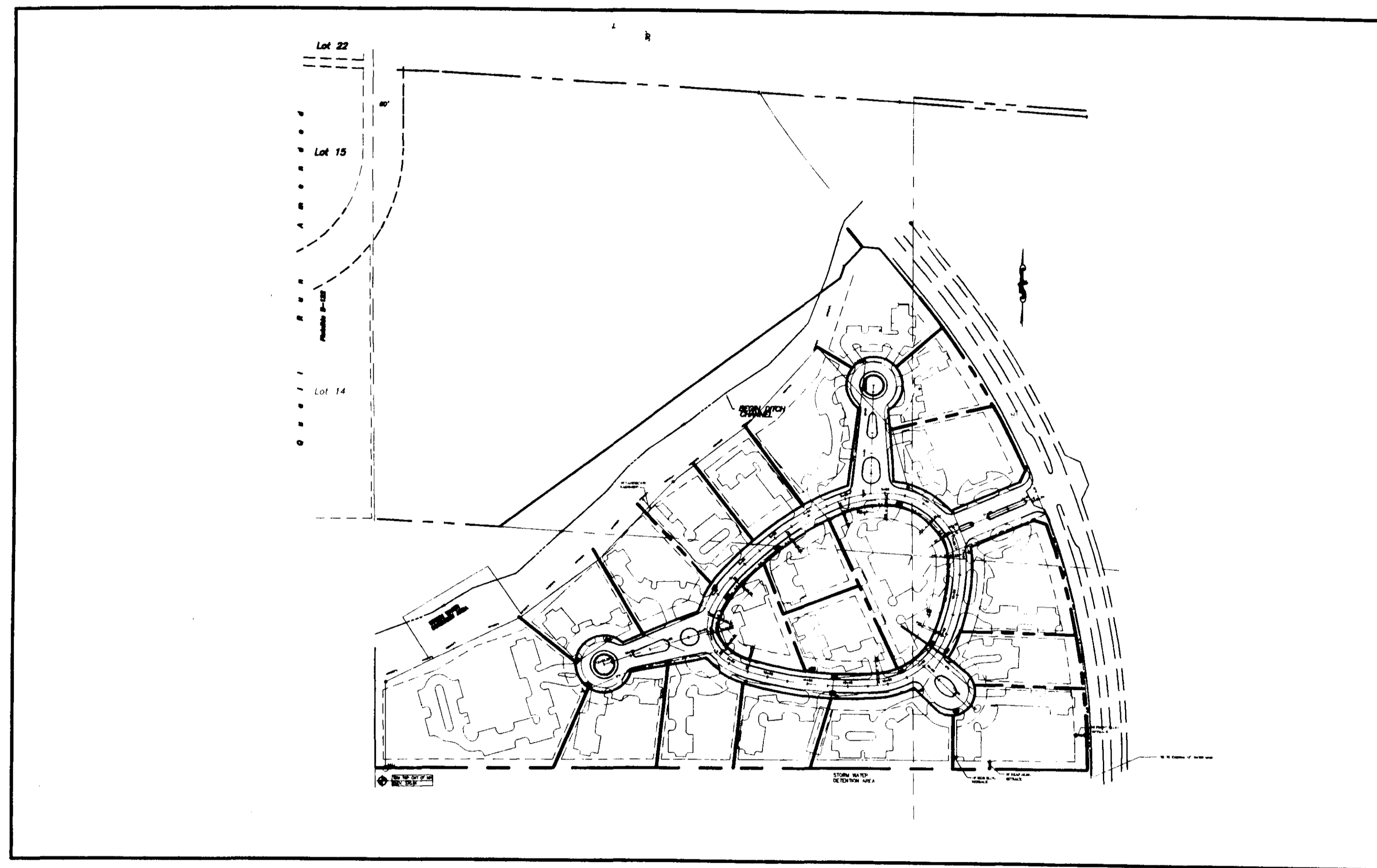


TABLE OF CONTENTS	
COVER SHEET	1
LAYOUT SHEET	2
TYPICAL SECTION/ GENERAL NOTES	3
PLAN/PROFILE (ENTRANCE)	4
PLAN/PROFILE (LOOP RD 1)	5
PLAN/PROFILE (LOOP RD 2)	6
PLAN/PROFILE (STREET A)	7
PLAN/PROFILE (SEWER SH. 1)	8
PLAN/PROFILE (SEWER SH 2)	9
CROSS-SECTIONS (LOOP RD 1)	10
CROSS-SECTIONS (LOOP RD 1)	11
CROSS-SECTIONS (LOOP RD 1)	12
CROSS-SECTIONS (LOOP RD 2)	13
CROSS-SECTIONS (LOOP RD 2)	14
CROSS-SECTIONS (LOOP RD 2)	14
CROSS-SECTIONS (ENTRANCE)	16
CROSS-SECTIONS (ENTRANCE)	17
CROSS-SECTIONS (STREET A)	18
CROSS-SECTIONS (STREET A)	19
STANDARD DETAIL SAN. SEWER OFFICE COPY	20
STANDARD DETAIL STORM SEWER	20
STANDARD DETAILS	

APRIL 2000  
REVISED: AUGUST 3, 2000

PREPARED BY:  
**DCI** DIVERSIFIED CONSULTANTS, INC.  
395 EDGEWOOD TERRACE  
JACKSON, MS 39206

PLANS REVIEWED  
CITY OF RIDGELAND  
Project Name: Crescent @ Colony Park  
Date: 08/03/2000  
Reviewer: [Signature]

**RECEIVED**  
AUG 17 2000  
PUBLIC WORKS DEPT

8-17-00  
D. SCOTE BONNER, P.E.  
SENIOR ENGINEER  
OF MISSISSIPPI

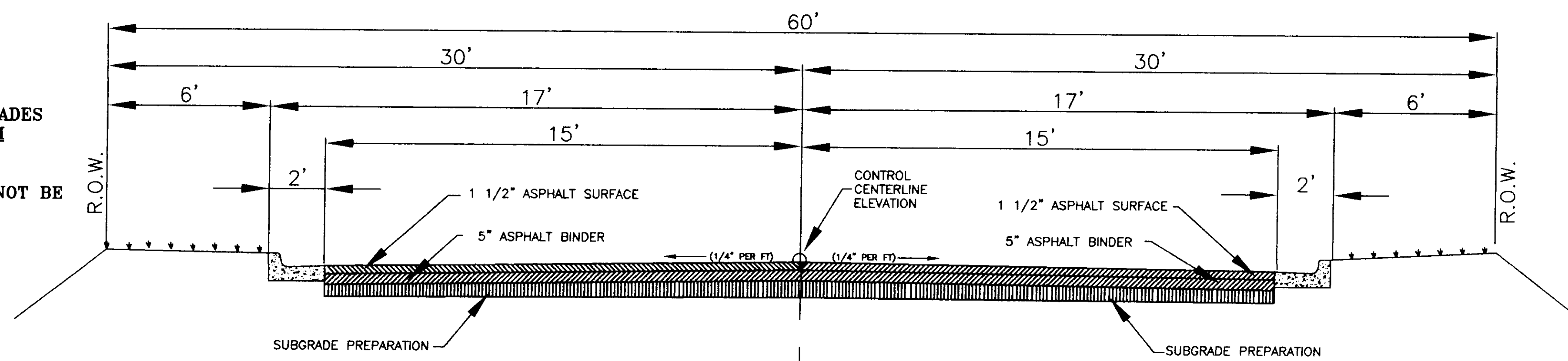
Site plans will not go forward to the  
Professional Review Board or the  
City Council until 8/3/2000

**PWP-00333**

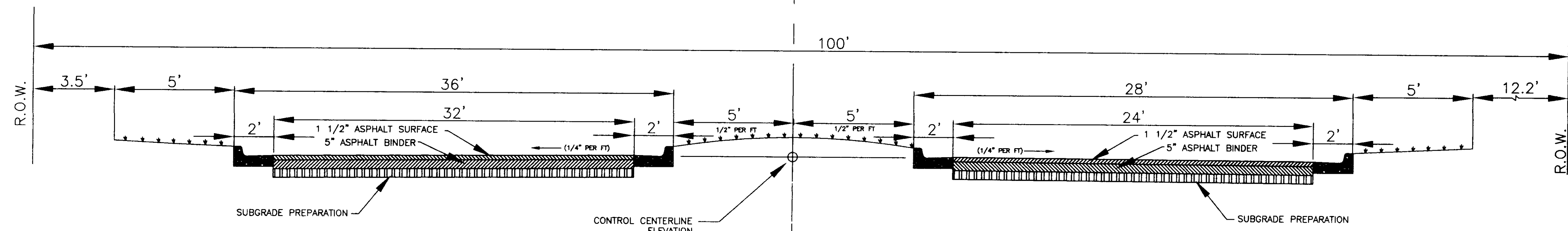


# GENERAL NOTES

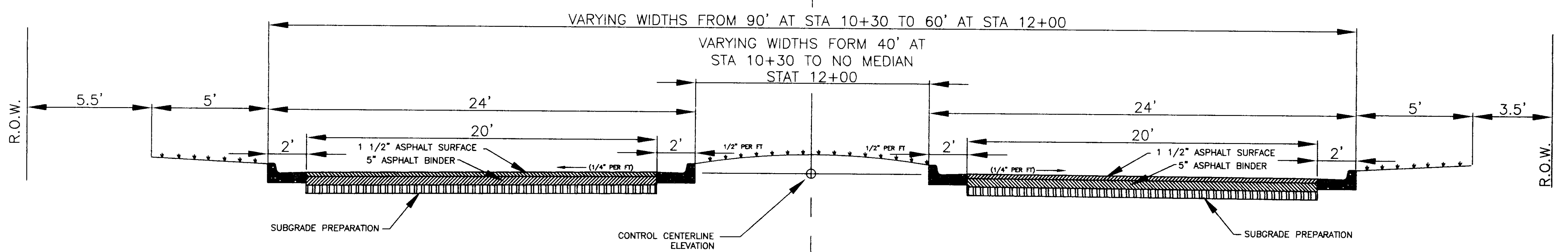
- CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES (POWER, GAS, WATER, SEWER, TELEPHONE, ETC.) WITH THE APPROPRIATE UTILITY COMPANY BEFORE BEGINNING CONSTRUCTION.  
ANY UTILITY LINE OR SERVICE LINE ENCOUNTERED DURING CONSTRUCTION, WHETHER SHOWN ON THE PLANS OR NOT, SHALL BE PROTECTED.
- THE HORIZONTAL AND VERTICAL CLEARANCES ON ALL UTILITY CROSSINGS SHALL BE VERIFIED BEFORE INSTALLATION.
- DAILY CLEANUP OF MATERIALS AND SUPPLIES WILL BE REQUIRED. THE JOB SITE SHALL BE MAINTAINED IN A NEAT AND ORDERLY FASHION.
- THE CONTRACTOR WILL BE REQUIRED TO FURNISH, INSTALL, MAINTAIN, AND REMOVE ALL BARRICADES AND SIGNS REQUIRED FOR PROPER TRAFFIC CONTROL AS DETAILED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, FOR WORK ADJACENT TO HIGHLAND COLONY PARK.
- ITEMS SHOWN AS REQ'D BUT NOT INCLUDED AS SPECIFIC ITEMS ON THE BID SCHEDULE SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN OTHER ITEMS OF WORK.
- ROADWAY CURB INLETS MAY BE PRECAST CONCRETE, BRICK OR POURED IN PLACE CONCRETE. PAYMENT SHALL BE MADE UNDER ITEM S-611-D, PER EACH.
- ALL CONSTRUCTION METHODS AND MATERIALS SHALL MEET THE REQUIREMENT OF THE CITY OF RIDGELAND, WHEN SPECIFIC REQUIREMENTS EXIST.
- CLEARING AND GRUBBING FOR THIS CONTRACT IS AREA BOUNDED BY THE CONSTRUCTION LIMITS OF THE STREET CONSTRUCTION AS SHOWN BY THE TIE LIMITS ON THE CROSS-SECTION PLANS.



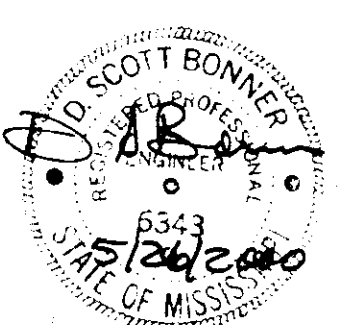
"CRESCENT DRIVE" TYPICAL SECTION  
NTS



"CRESCENT BOULEVARD" TYPICAL BOULEVARD SECTION  
NTS



"CRESCENT PLACE" TYPICAL BOULEVARD SECTION  
NTS



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
395 EDGEWOOD TERRACE  
JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

## CRESCENT AT COLONY PARK VENUTRE PROPERTIES

REVISIONS		
NO.	DATE	BY
1	05-26-00	A.U.J.
2		
3		
4		
5		
6		

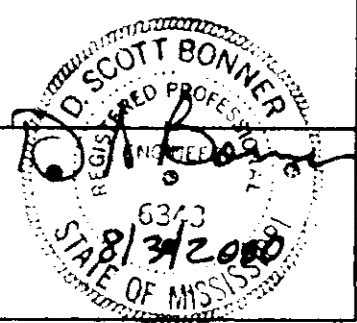
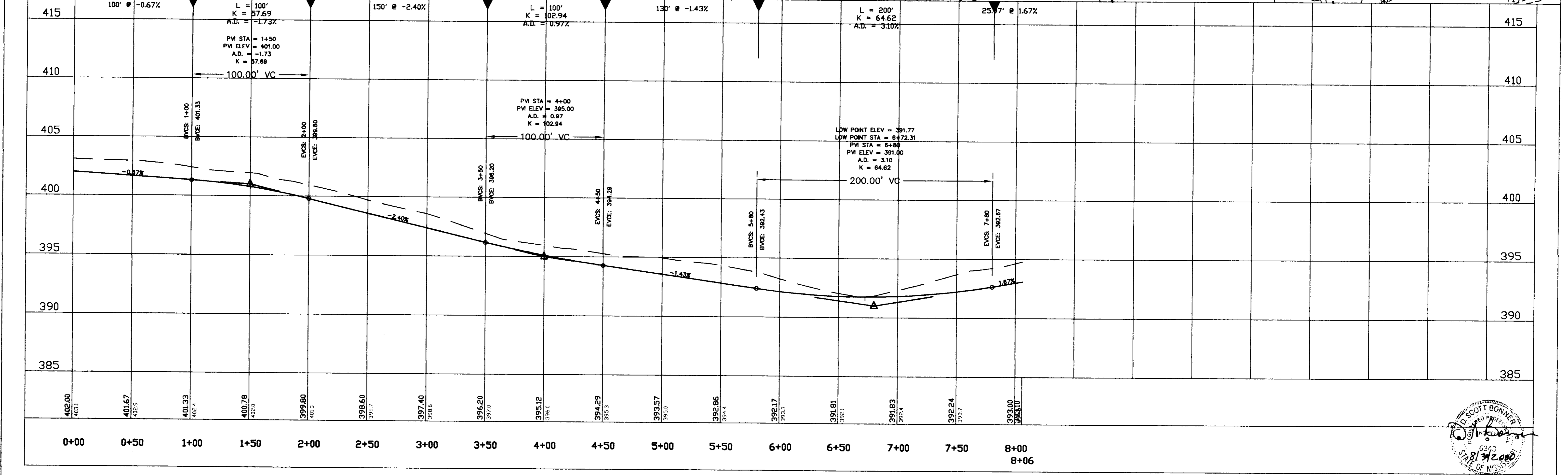
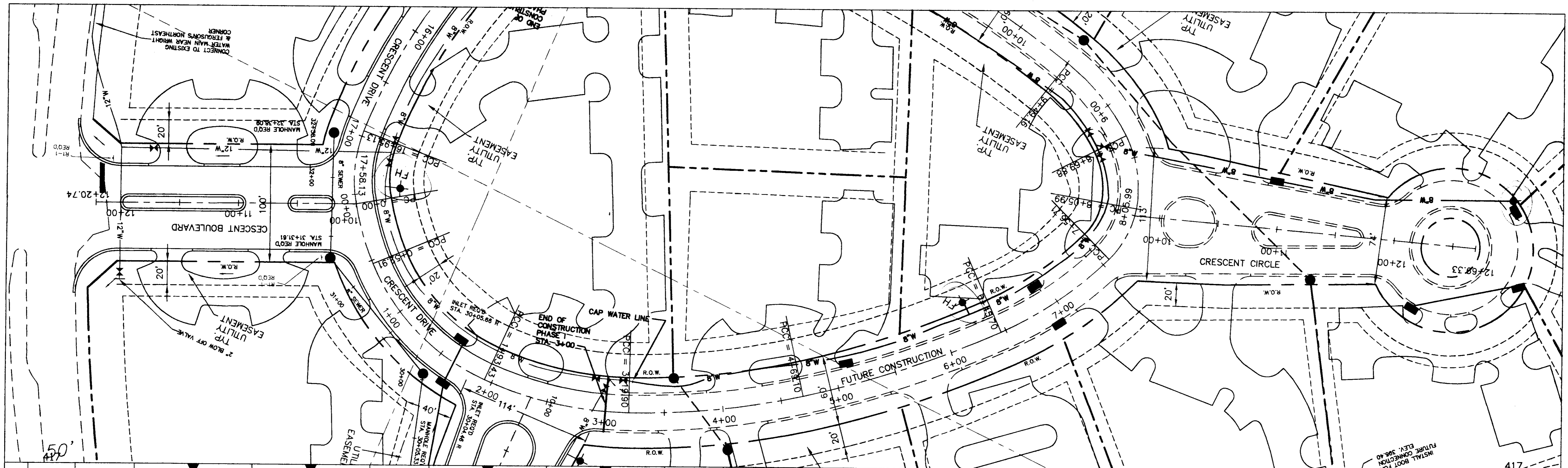
SCALE	NONE
DATE	04-10-00
APPROVED BY	D.S.B.
DRAWN BY	A.U.J.
CHECKED BY	D.S.B.
TRACED BY	

SHEET TITLE  
**TYPICAL ROAD SECTIONS  
GENERAL NOTES**

FILE NAME TYPICAL.DWG SHEET NO. **3**







**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

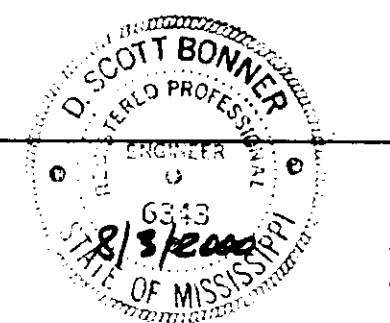
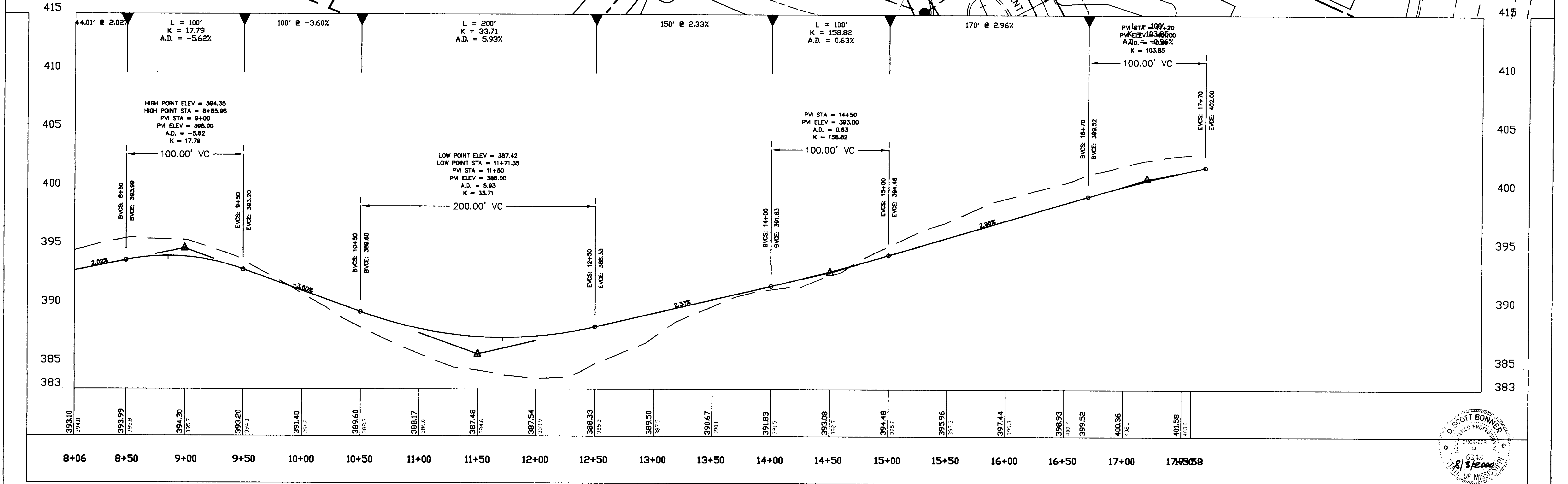
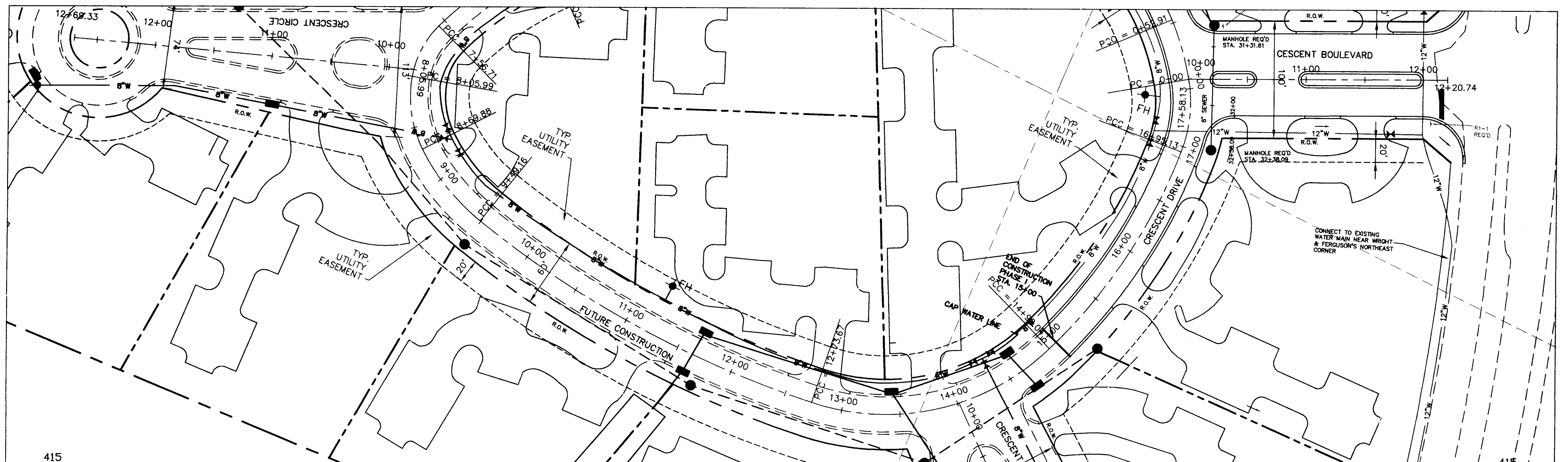
## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1	5-26-00	A.U.J.
2	6-29-00	A.U.J.
3	8-3-00	A.U.J.
4		
5		
6		

SCALE: **HORZ.: 1" = 40'**  
**VERT.: 1" = 4'**  
 DATE: **4-10-00**  
 APPROVED BY: **D.S.B.**  
 DRAWN BY: **A.U.J.**  
 CHECKED BY: **D.S.B.**

SHEET TITLE: **PLAN/PROFILE (0+00 - 8+05.99)**  
 FILE NAME: **PARCEL4RD.DWG** SHEET NO. **5**





**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

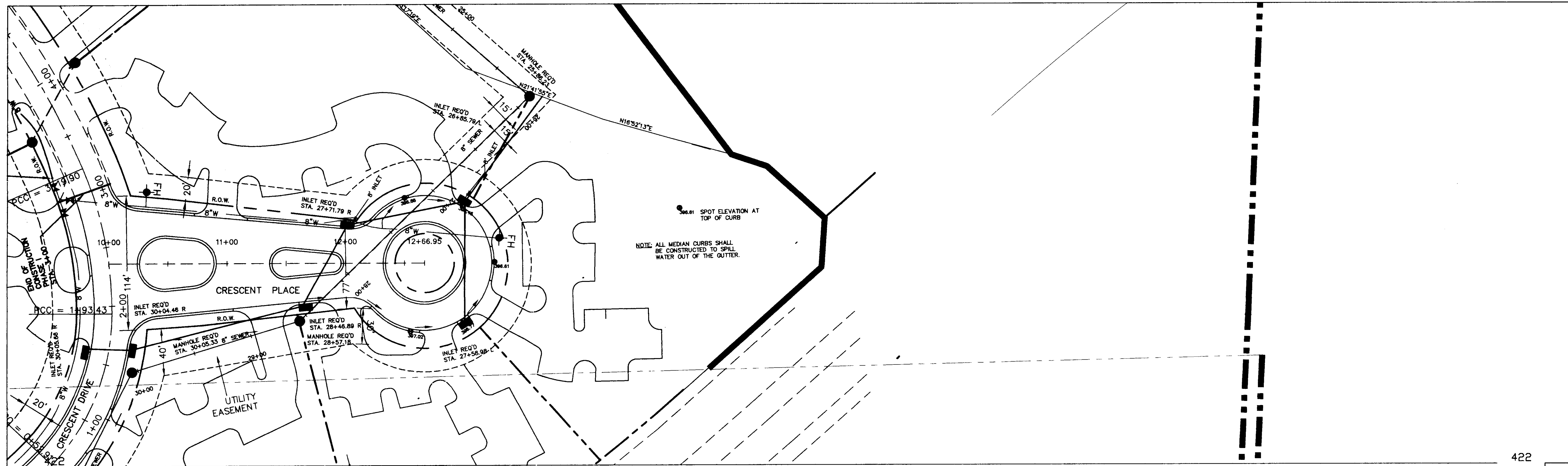
# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

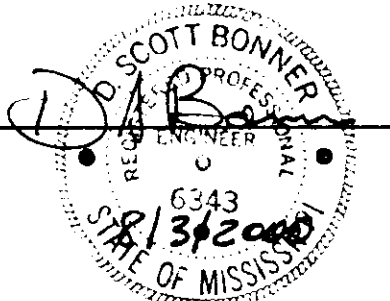
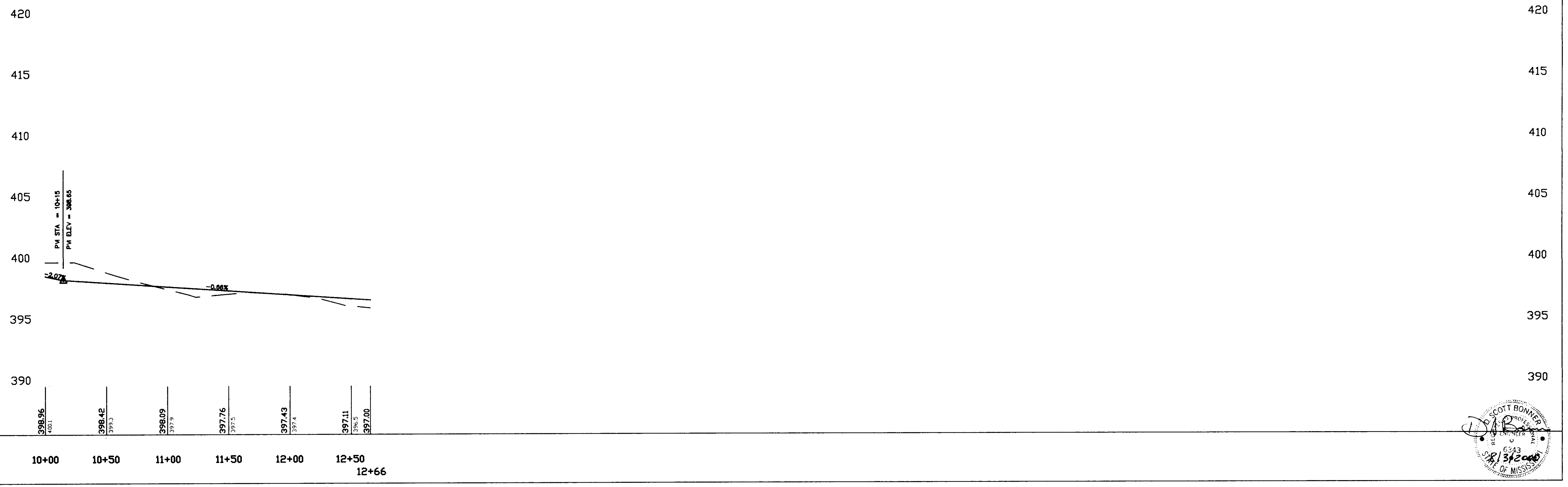
REVISIONS		
NO.	DATE	BY
1	5-26-00	A.U.J.
2	8-29-00	A.U.J.
3	8-3-00	A.U.J.
4		
5		
6		

SCALE  
 HORZ.: 1" = 40'  
 VERT.: 1" = 4'  
 DATE: 4-10-00  
 APPROVED BY: D.S.B.  
 DRAWN BY: A.U.J.  
 CHECKED BY: D.S.B.

SHEET TITLE  
**PLAN/PROFILE**  
**(STA 8+05.99 - 17+58.13)**  
 FILE NAME: LOOP RD 2  
 SHEET NO. **6**



NOTE: ALL MEDIAN CURBS SHALL BE CONSTRUCTED TO SPILL WATER OUT OF THE GUTTER.



**DCI** DIVERSIFIED CONSULTANTS, INC.  
CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
395 EDGEWOOD TERRACE  
JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1	5-26-00	A.U.J.
2	6-29-00	A.U.J.
3	8-3-00	A.U.J.
4		
5		
6		

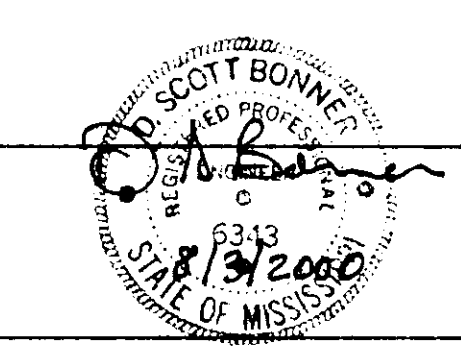
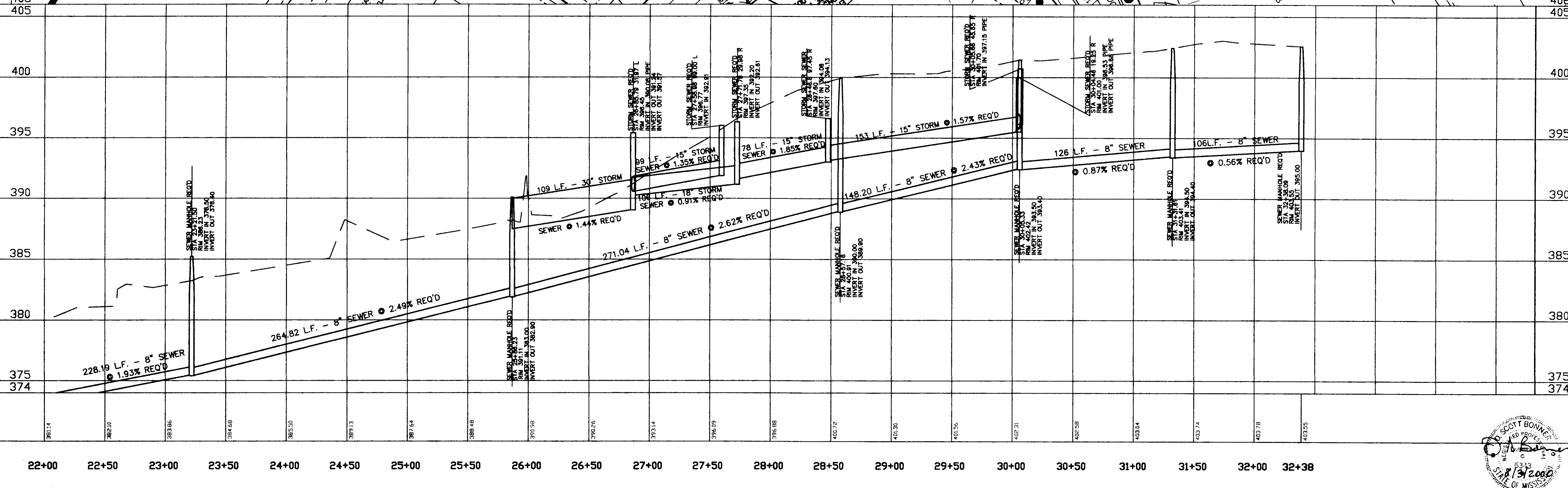
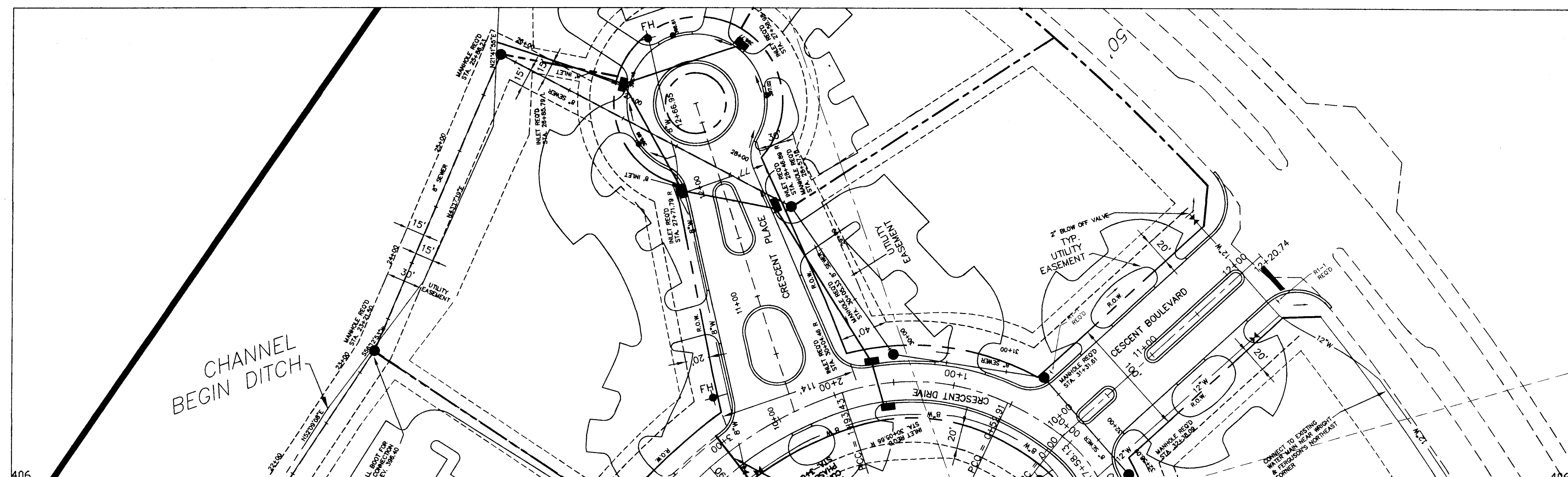
SCALE  
HORZ.: 1" = 40'  
VERT.: 1" = 4'  
DATE 4-10-00  
APPROVED BY D.S.B.  
DRAWN BY A.U.J.  
CHECKED BY D.S.B.

SHEET TITLE  
**PLAN/PROFILE (STREET A)**  
FILE NAME STREET A  
SHEET NO. **7**





CHANNEL  
BEGIN DITCH



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
395 EDGEWOOD TERRACE  
JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

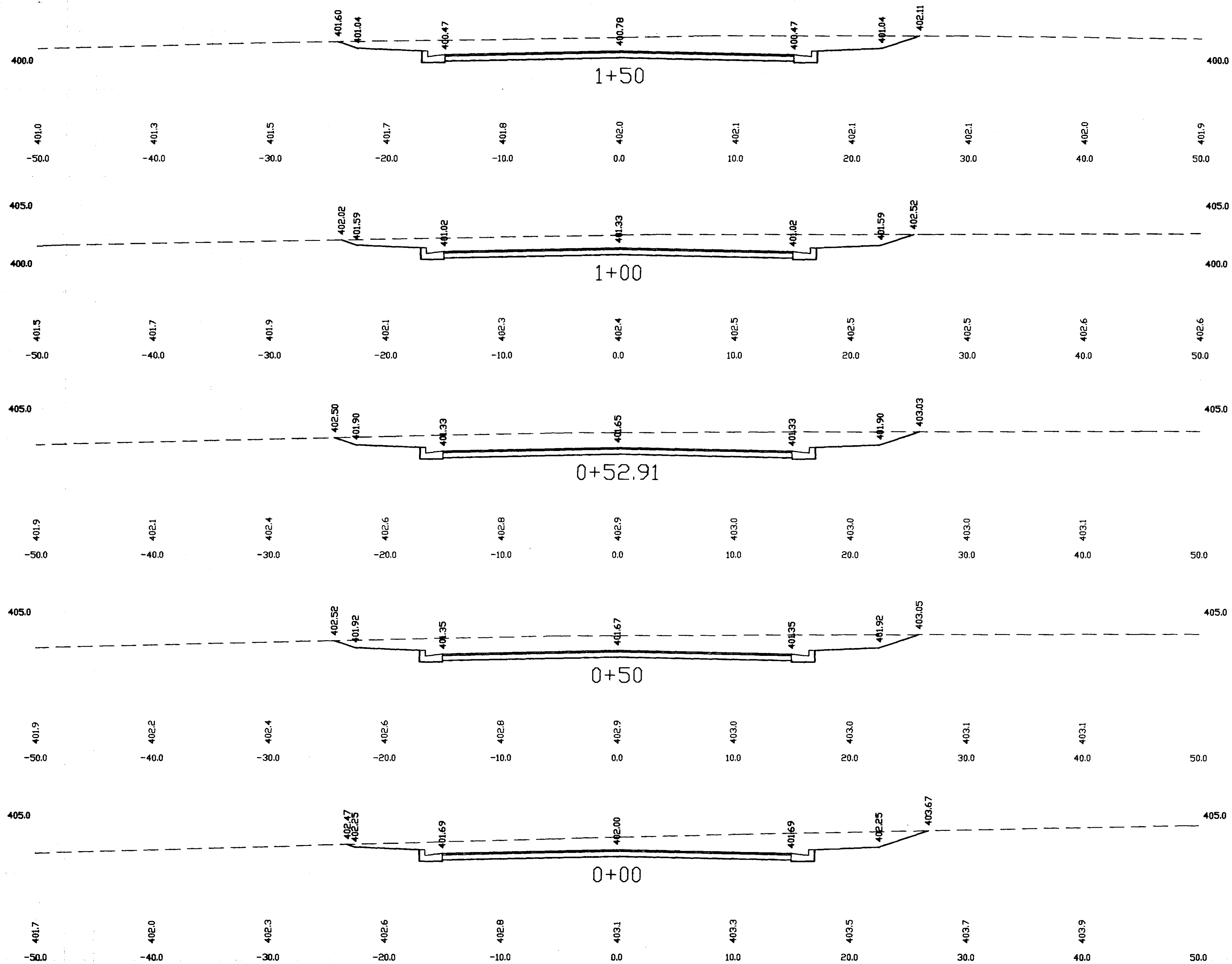
# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1	5-26-00	A.U.J.
2	6-29-00	A.U.J.
3		
4		
5		
6		

SCALE  
HORZ.: 1" = 40'  
VERT.: 1" = 4'  
DATE 4-10-00  
APPROVED BY D.S.B.  
DRAWN BY A.U.J.  
CHECKED BY D.S.B.

SHEET TITLE  
**(SEWER LINE)  
PLAN/PROFILE  
(SHEET 2)**  
FILE NAME SWLINE+S002  
SHEET NO. **9**



Cut Area: 77.72 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 430.2 yds  
 Fill Volume: 0.0 yds

Cut Area: 72.29 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 290.2 yds  
 Fill Volume: 0.0 yds

Cut Area: 81.66 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 154.9 yds  
 Fill Volume: 0.0 yds

Cut Area: 81.34 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 146.1 yds  
 Fill Volume: 0.0 yds

Cut Area: 74.86 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 0.0 yds  
 Fill Volume: 0.0 yds



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

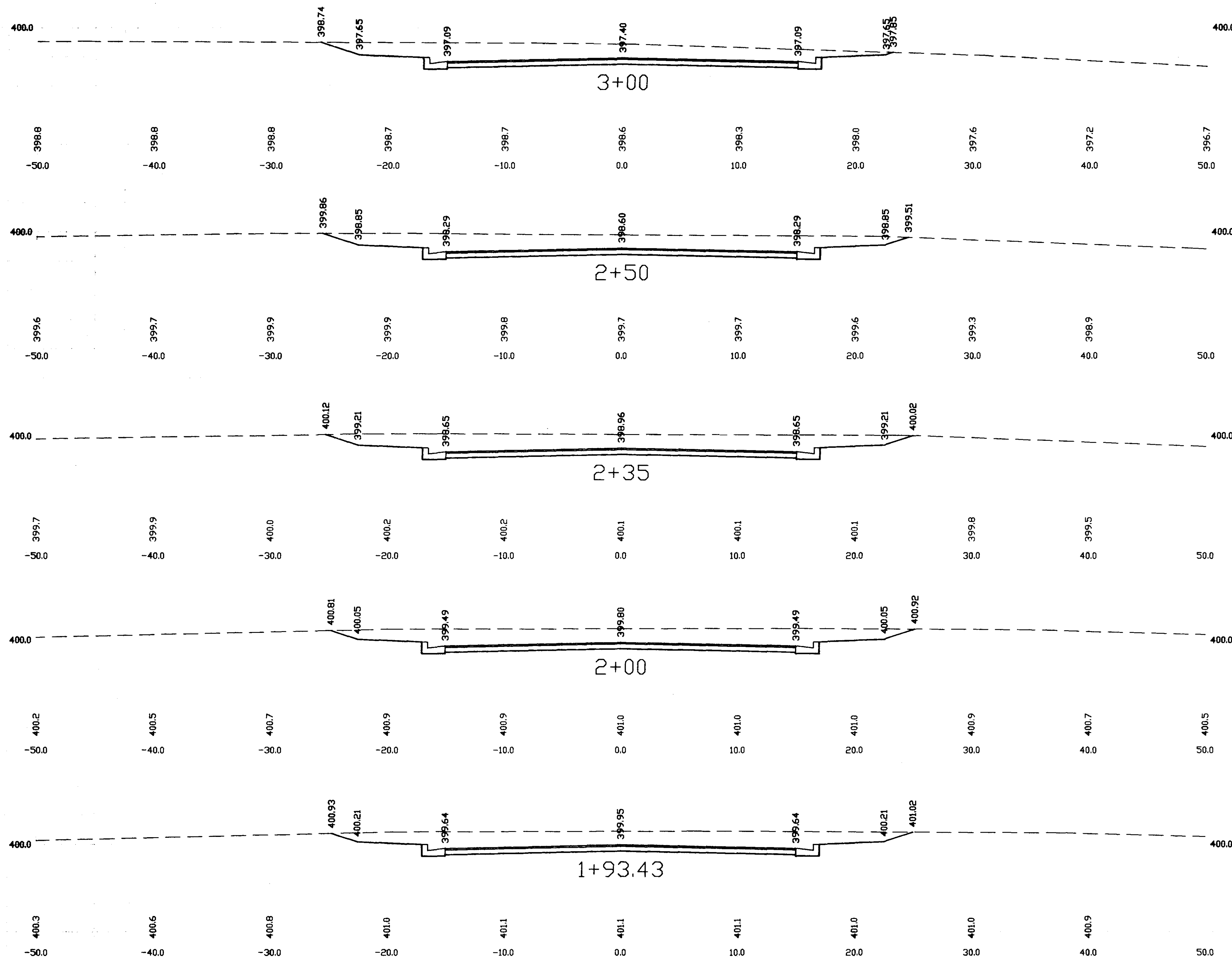
REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 5'  
 VERT.: 1" = 5'  
 DATE 4-10-00  
 APPROVED BY D.S.B.  
 DRAWN BY A.U.J.  
 CHECKED BY D.S.B.

SHEET TITLE  
 (LOOP 1)  
 CROSS-SECTION  
 (SHT. 1)

FILE NAME SECLP1+S001

SHEET NO. 10



Cut Area: 72.99 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 853.8 yds  
 Fill Volume: 0.0 yds

Cut Area: 76.76 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 717.9 yds  
 Fill Volume: 0.0 yds

Cut Area: 78.78 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 674.8 yds  
 Fill Volume: 0.0 yds

Cut Area: 77.66 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 573.4 yds  
 Fill Volume: 0.0 yds

Cut Area: 76.30 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 554.7 yds  
 Fill Volume: 0.0 yds



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

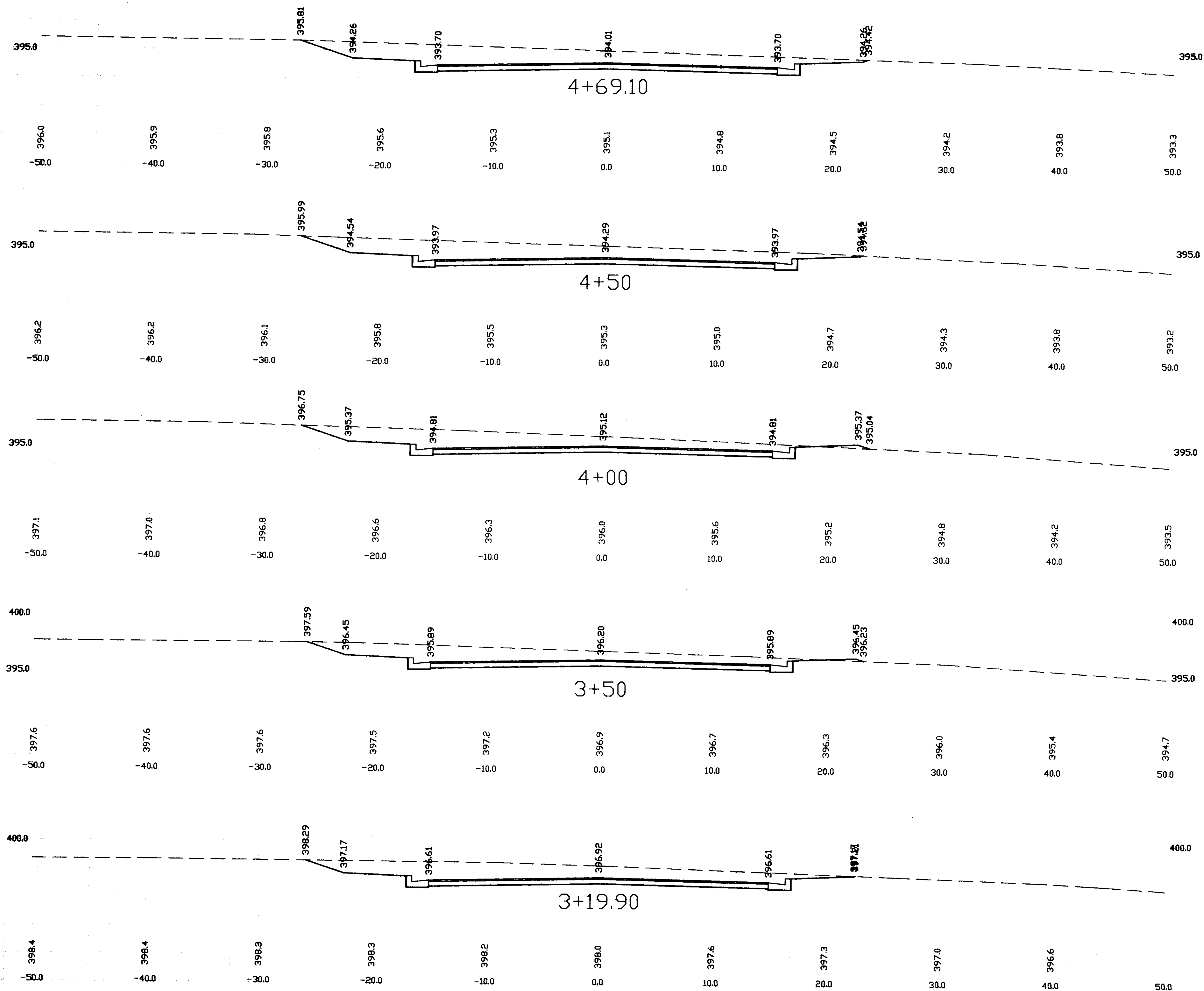
## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 5'  
 VERT.: 1" = 5'  
 DATE 4-10-00  
 APPROVED BY D.S.B.  
 DRAWN BY A.U.J.  
 CHECKED BY D.S.B.

SHEET TITLE  
**(LOOP 1)  
 CROSS-SECTION  
 (SHT. 2)**  
 FILE NAME SECLP+S002 SHEET NO. **11**





**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

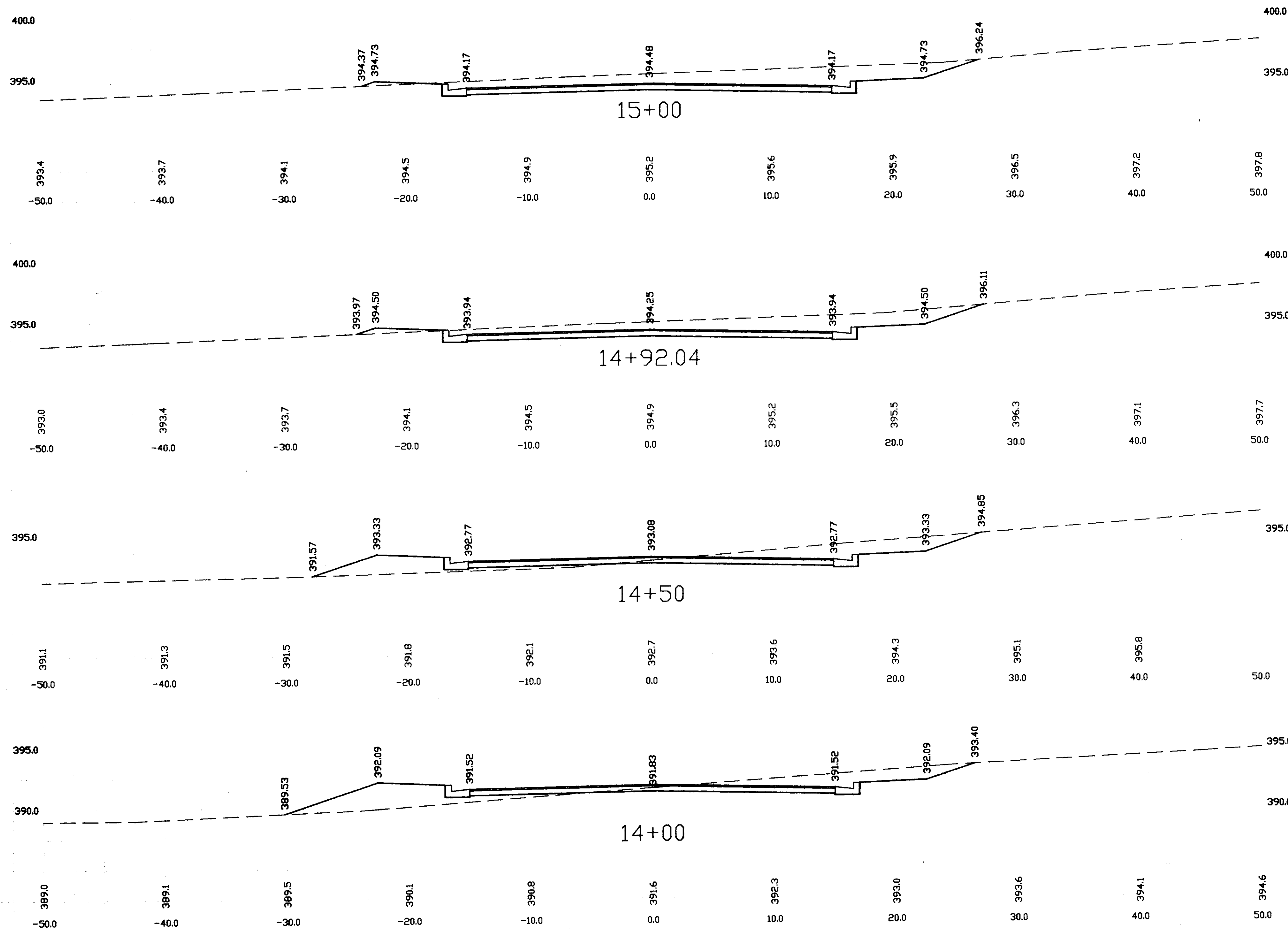
# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 5'  
 VERT.: 1" = 5'  
 DATE 4-10-00  
 APPROVED BY D.S.B.  
 DRAWN BY A.U.J.  
 CHECKED BY D.S.B.

SHEET TITLE  
**(LOOP 1)**  
**CROSS-SECTION**  
**(SHT. 3)**  
 FILE NAME SECLP1+S003 SHEET NO. **12**



Cut Area: 60.34 ft<sup>2</sup>  
 Fill Area: 0.80 ft<sup>2</sup>  
 Cut Volume: 784.5 yds  
 Fill Volume: 1403.9 yds

Cut Area: 54.54 ft<sup>2</sup>  
 Fill Area: 1.74 ft<sup>2</sup>  
 Cut Volume: 767.4 yds  
 Fill Volume: 1403.6 yds

Cut Area: 27.86 ft<sup>2</sup>  
 Fill Area: 14.65 ft<sup>2</sup>  
 Cut Volume: 700.1 yds  
 Fill Volume: 1392.1 yds

Cut Area: 26.67 ft<sup>2</sup>  
 Fill Area: 22.37 ft<sup>2</sup>  
 Cut Volume: 646.2 yds  
 Fill Volume: 1361.3 yds



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

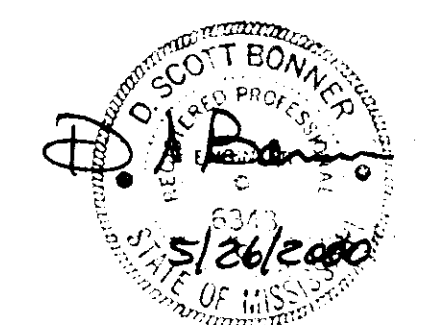
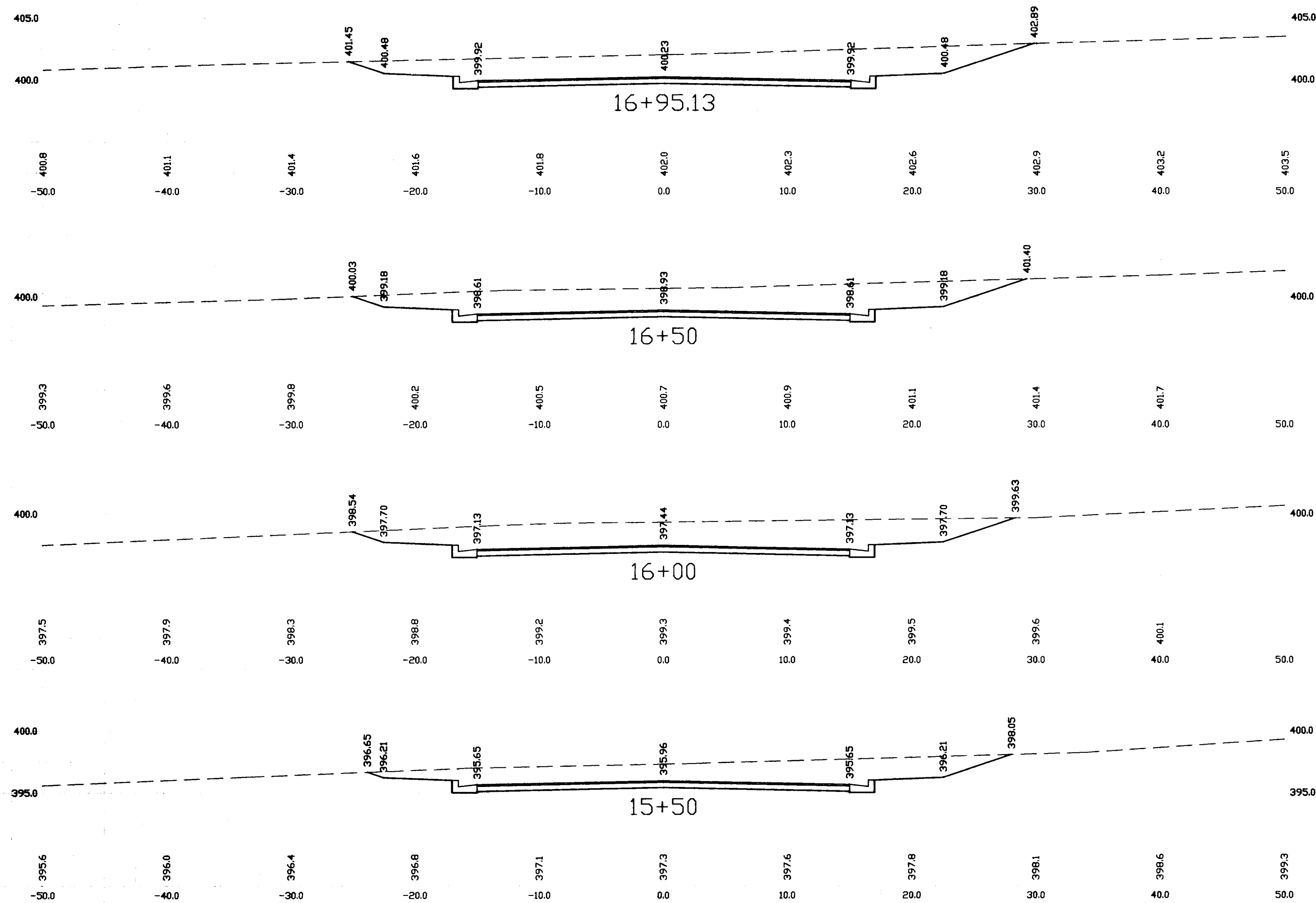
## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 5'  
 VERT.: 1" = 5'  
 DATE: 4-10-00  
 APPROVED BY: D.S.B.  
 DRAWN BY: A.U.J.  
 CHECKED BY: D.S.B.

SHEET TITLE  
**(LOOP 2)**  
**CROSS-SECTION**  
**(SHT. 4)**

FILE NAME: SECLP2+S004      SHEET NO. **13**



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

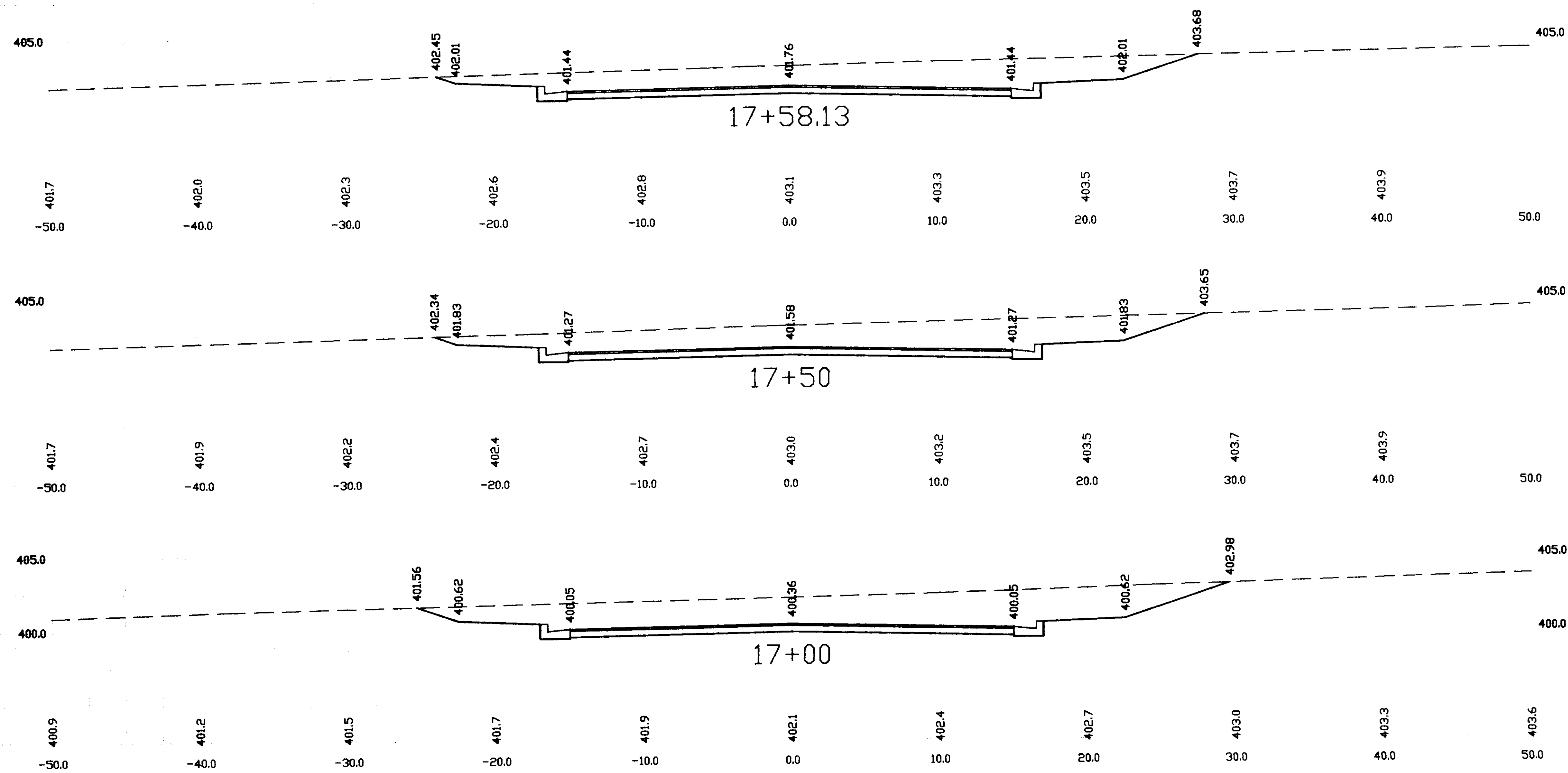
SCALE  
 HORZ.: 1" = 5'  
 VERT.: 1" = 5'  
 DATE 4-10-00  
 APPROVED BY D.S.B.  
 DRAWN BY A.U.J.  
 CHECKED BY D.S.B.

SHEET TITLE  
 (LOOP 2)  
 CROSS-SECTION  
 (SHT. 5)

FILE NAME SECLP2+S005

SHEET NO. 14





Cut Area: 87.24 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1752.9 yds  
 Fill Volume: 1404.6 yds

Cut Area: 92.17 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1725.1 yds  
 Fill Volume: 1404.6 yds

Cut Area: 113.24 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1529.9 yds  
 Fill Volume: 1404.6 yds



**DCI** DIVERSIFIED CONSULTANTS, INC.  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

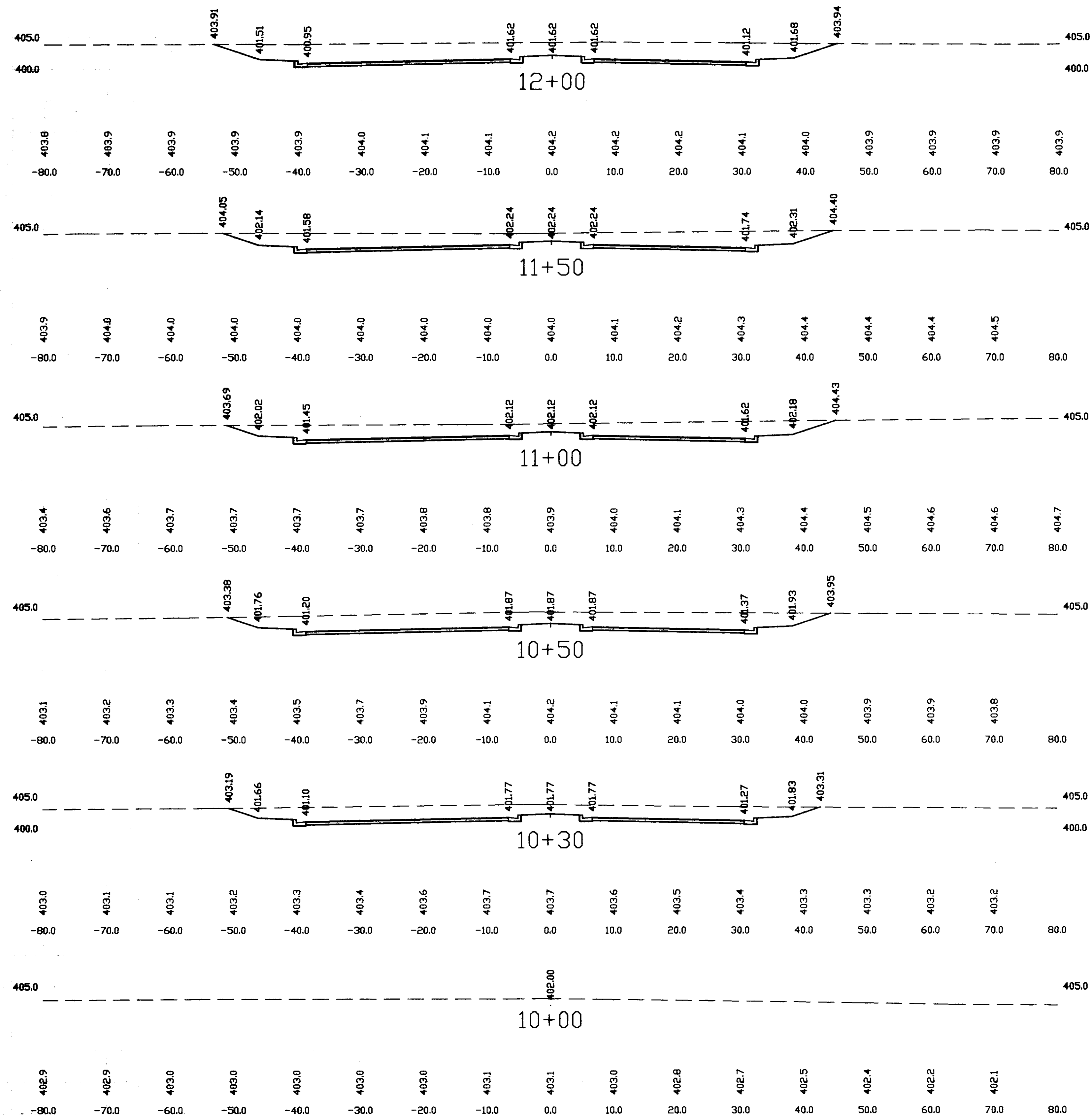
REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 5'  
 VERT.: 1" = 5'  
 DATE: 4-10-00  
 APPROVED BY: D.S.B.  
 DRAWN BY: A.U.J.  
 CHECKED BY: D.S.B.

SHEET TITLE  
 (LOOP 2)  
 CROSS-SECTION  
 (SHT. 6)

FILE NAME: SECLP2+S006

SHEET NO. 15



Cut Area: 276.97 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1569.6 yds  
 Fill Volume: 0.0 yds

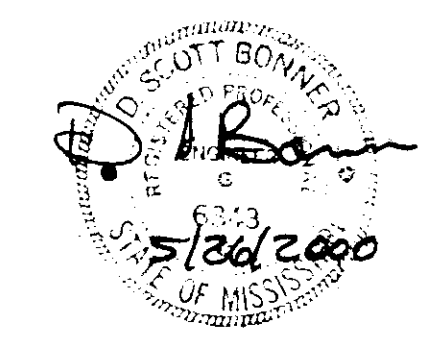
Cut Area: 219.72 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1109.7 yds  
 Fill Volume: 0.0 yds

Cut Area: 218.01 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 704.4 yds  
 Fill Volume: 0.0 yds

Cut Area: 239.38 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 280.9 yds  
 Fill Volume: 0.0 yds

Cut Area: 207.57 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 115.3 yds  
 Fill Volume: 0.0 yds

Cut Area: 0.00 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 0.0 yds  
 Fill Volume: 0.0 yds



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

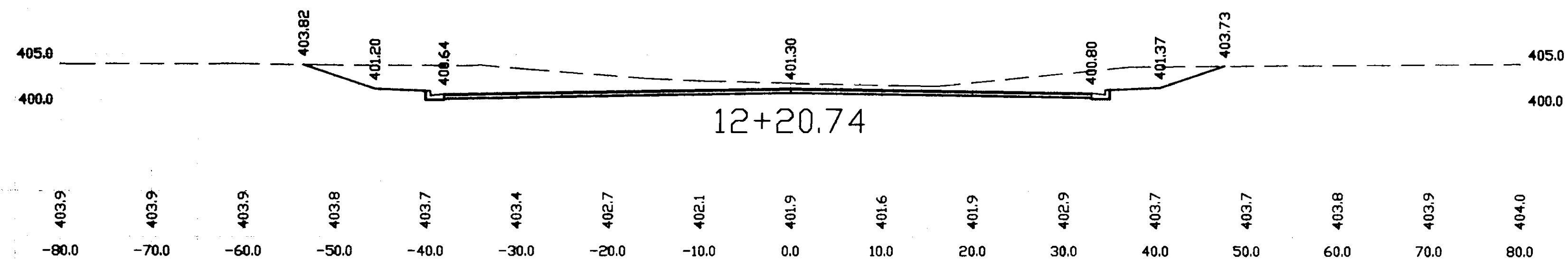
# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 10'  
 VERT.: 1" = 10'  
 DATE 4-10-00  
 APPROVED BY D.S.B.  
 DRAWN BY A.U.J.  
 CHECKED BY D.S.B.

SHEET TITLE  
**CROSS-SECTION (ENTRANCE)**  
 FILE NAME SECENTR+S001 SHEET NO. **16**



Cut Area: 197.34 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1751.7 yds  
 Fill Volume: 0.0 yds



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

# CRESCENT AT COLONY PARK

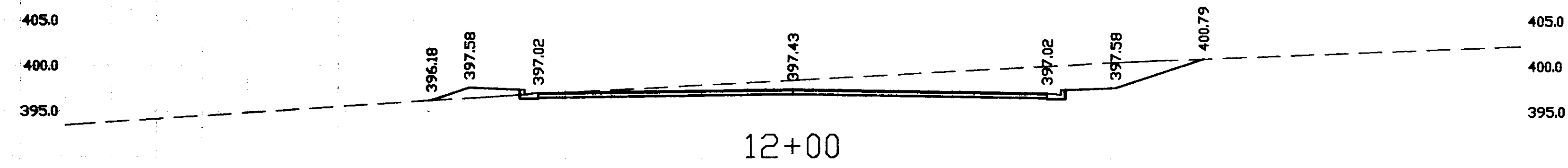
## VENTURE PROPERTIES

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 10'  
 VERT.: 1" = 10'  
 DATE: 4-10-00  
 APPROVED BY: D.S.B.  
 DRAWN BY: A.U.J.  
 CHECKED BY: D.S.B.

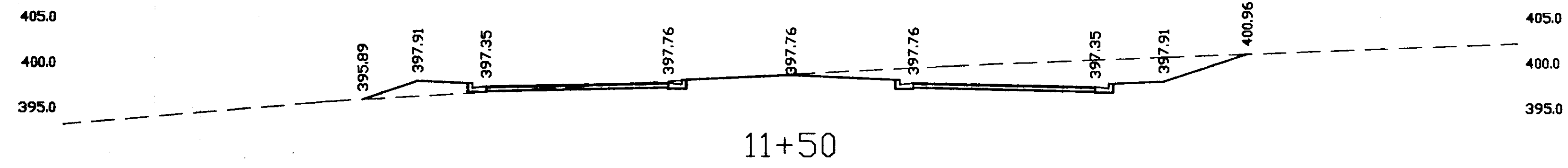
SHEET TITLE  
**CROSS-SECTION (ENTRANCE)**  
 FILE NAME: SECENTR+S002  
 SHEET NO. **17**





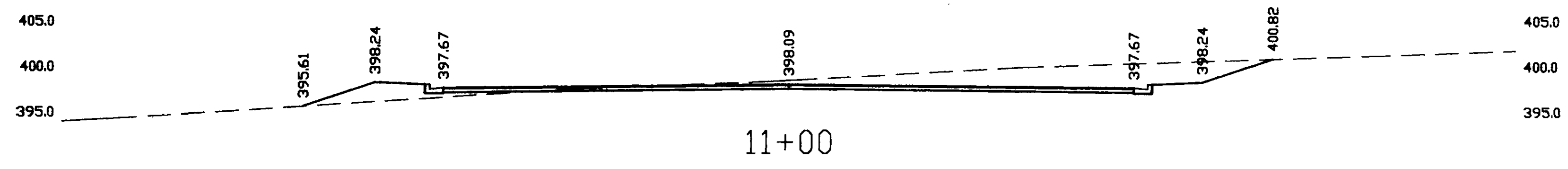
Cut Area: 135.34 ft<sup>2</sup>  
 Fill Area: 7.26 ft<sup>2</sup>  
 Cut Volume: 838.1 yds  
 Fill Volume: 79.2 yds

393.4 394.1 394.8 395.5 396.2 396.8 397.3 397.9 398.4 399.0 399.5 400.1 400.6 401.0 401.4 401.8 402.2  
 -80.0 -70.0 -60.0 -50.0 -40.0 -30.0 -20.0 -10.0 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0



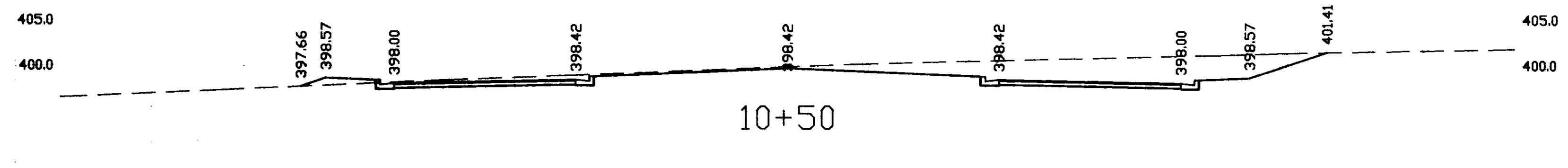
Cut Area: 112.43 ft<sup>2</sup>  
 Fill Area: 12.98 ft<sup>2</sup>  
 Cut Volume: 606.7 yds  
 Fill Volume: 60.4 yds

393.1 394.0 394.9 395.7 396.3 396.9 397.5 398.1 398.7 399.2 399.7 400.1 400.6 401.0 401.3 401.7 402.1  
 -80.0 -70.0 -60.0 -50.0 -40.0 -30.0 -20.0 -10.0 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0



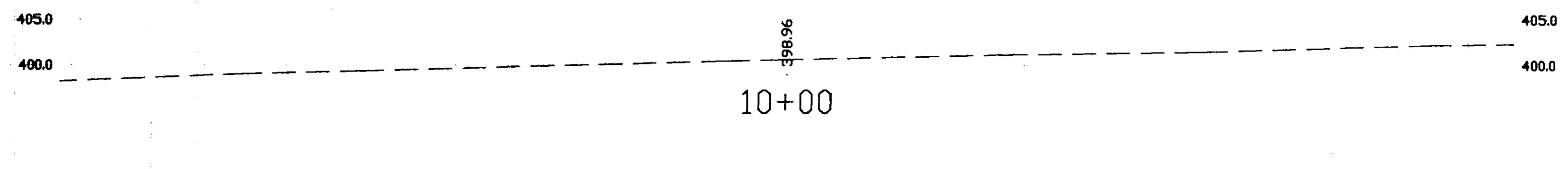
Cut Area: 125.25 ft<sup>2</sup>  
 Fill Area: 21.98 ft<sup>2</sup>  
 Cut Volume: 388.6 yds  
 Fill Volume: 28.1 yds

393.9 394.5 395.2 395.8 396.5 397.1 397.7 398.1 398.5 399.0 399.6 400.1 400.4 400.7 401.0 401.4 401.7  
 -80.0 -70.0 -60.0 -50.0 -40.0 -30.0 -20.0 -10.0 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0



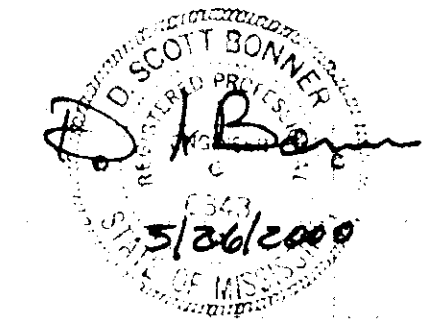
Cut Area: 147.23 ft<sup>2</sup>  
 Fill Area: 4.16 ft<sup>2</sup>  
 Cut Volume: 136.3 yds  
 Fill Volume: 3.8 yds

396.5 396.9 397.4 397.8 398.3 398.6 399.0 399.4 399.8 400.2 400.4 400.7 400.9 401.2 401.4 401.6 401.8  
 -80.0 -70.0 -60.0 -50.0 -40.0 -30.0 -20.0 -10.0 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0



Cut Area: 0.00 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 0.0 yds  
 Fill Volume: 0.0 yds

398.2 398.6 399.0 399.3 399.5 399.8 400.1 400.4 400.6 400.8 401.1 401.2 401.4 401.6 401.9 402.2 402.3  
 -80.0 -70.0 -60.0 -50.0 -40.0 -30.0 -20.0 -10.0 0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

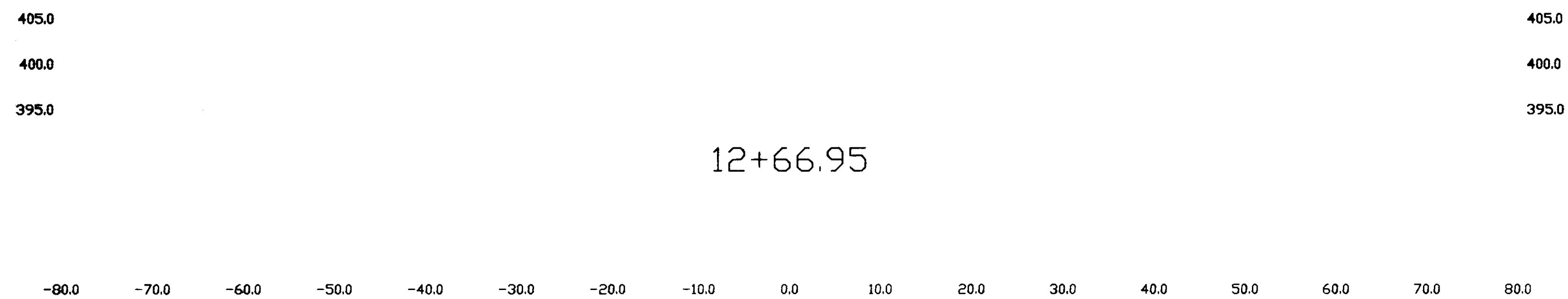
# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

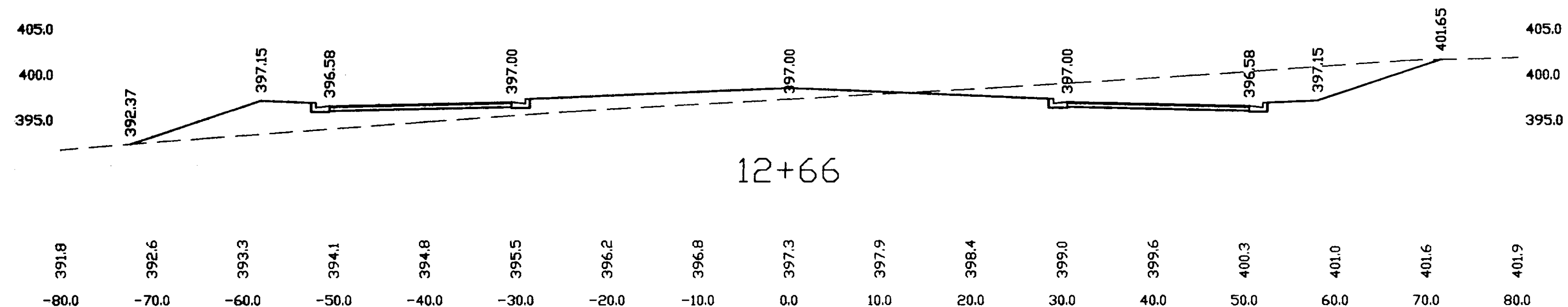
REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 10'  
 VERT.: 1" = 10'  
 DATE: 4-10-00  
 APPROVED BY: D.S.B.  
 DRAWN BY: A.U.J.  
 CHECKED BY: D.S.B.

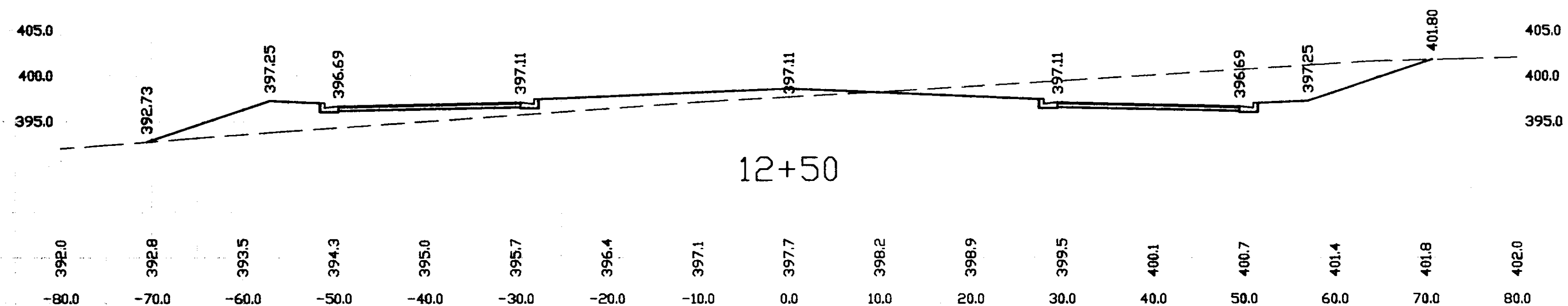
SHEET TITLE  
**CROSS-SECTION (STREET A)**  
 FILE NAME: SECSTA+S001  
 SHEET NO. **18**



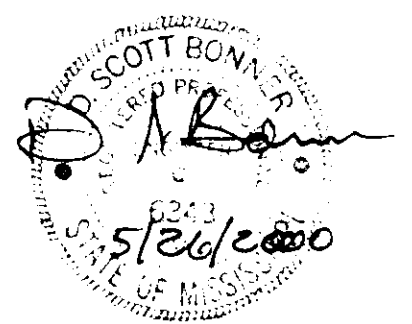
Cut Area: 0.00 ft<sup>2</sup>  
 Fill Area: 0.00 ft<sup>2</sup>  
 Cut Volume: 1196.3 yds  
 Fill Volume: 256.9 yds



Cut Area: 141.74 ft<sup>2</sup>  
 Fill Area: 127.48 ft<sup>2</sup>  
 Cut Volume: 1196.3 yds  
 Fill Volume: 256.9 yds



Cut Area: 156.20 ft<sup>2</sup>  
 Fill Area: 109.05 ft<sup>2</sup>  
 Cut Volume: 1106.1 yds  
 Fill Volume: 186.9 yds



**DCI** **DIVERSIFIED CONSULTANTS, INC.**  
 CONSULTING ENGINEERS ... CITY, COUNTY, AND REGIONAL PLANNERS  
 395 EDGEWOOD TERRACE  
 JACKSON, MS 39206

This document, and the ideas and designs incorporated herein, as an instrument of professional services, is the property of DIVERSIFIED CONSULTANTS, INC. and is not to be used, in whole or part, for any other project without the written authority of DIVERSIFIED CONSULTANTS, INC.

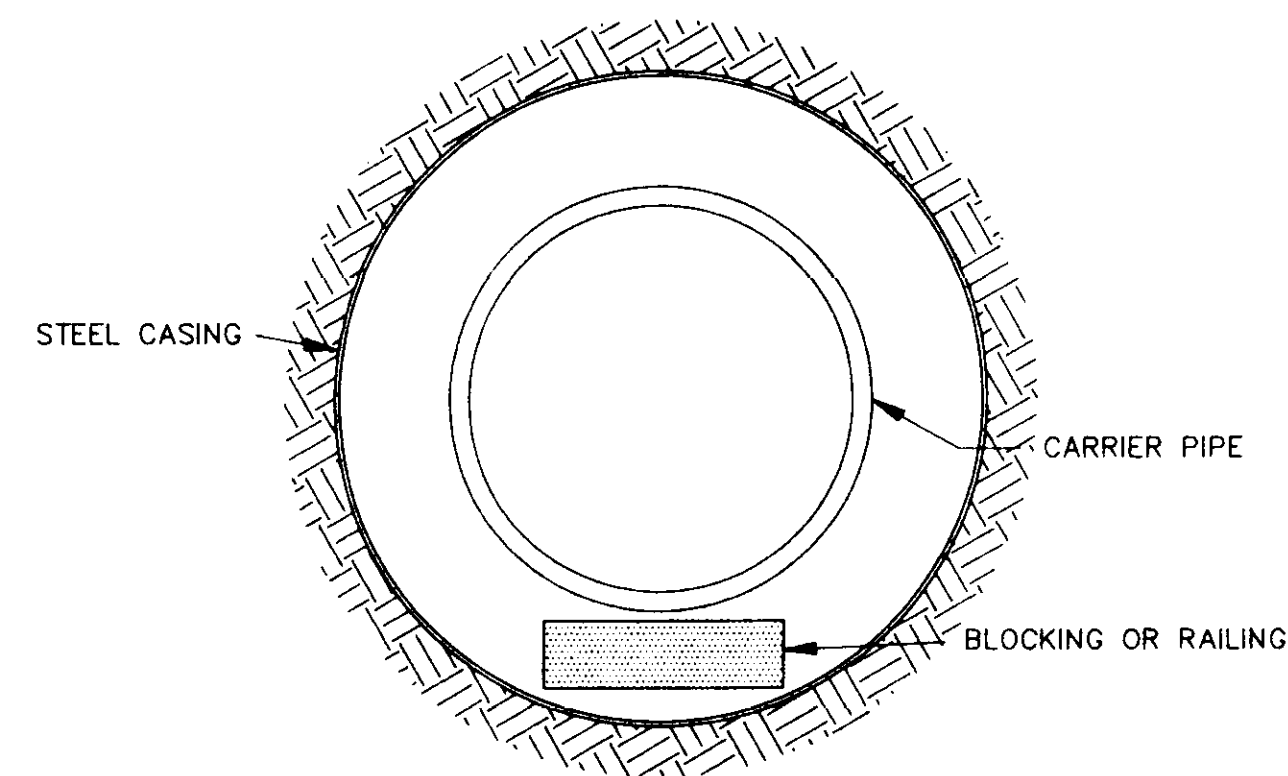
# CRESCENT AT COLONY PARK

## VENTURE PROPERTIES

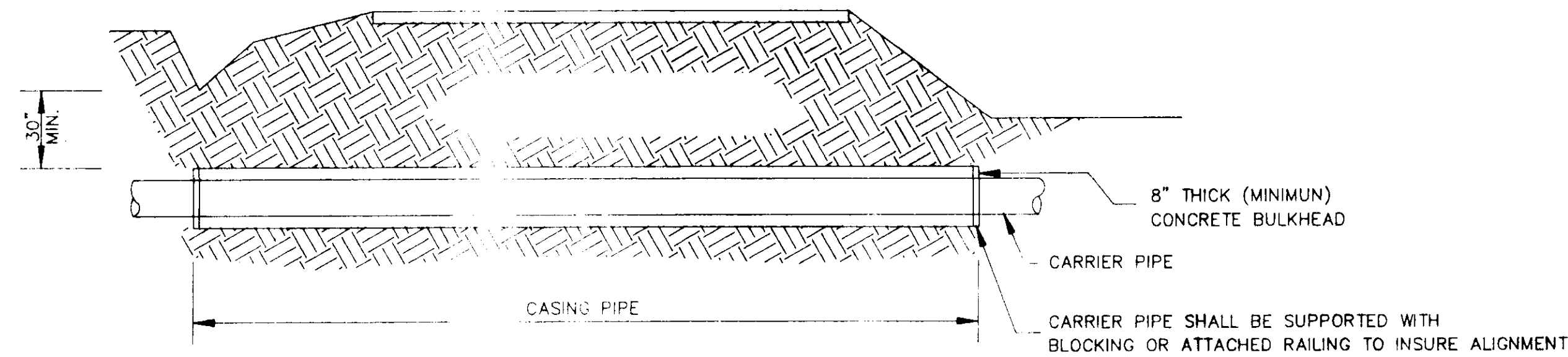
REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		
6		

SCALE  
 HORZ.: 1" = 10'  
 VERT.: 1" = 10'  
 DATE: 4-10-00  
 APPROVED BY: D.S.B.  
 DRAWN BY: A.U.J.  
 CHECKED BY: D.S.B.

SHEET TITLE  
**CROSS-SECTION (STREET A)**  
 FILE NAME: SECSTA+S002  
 SHEET NO. **19**



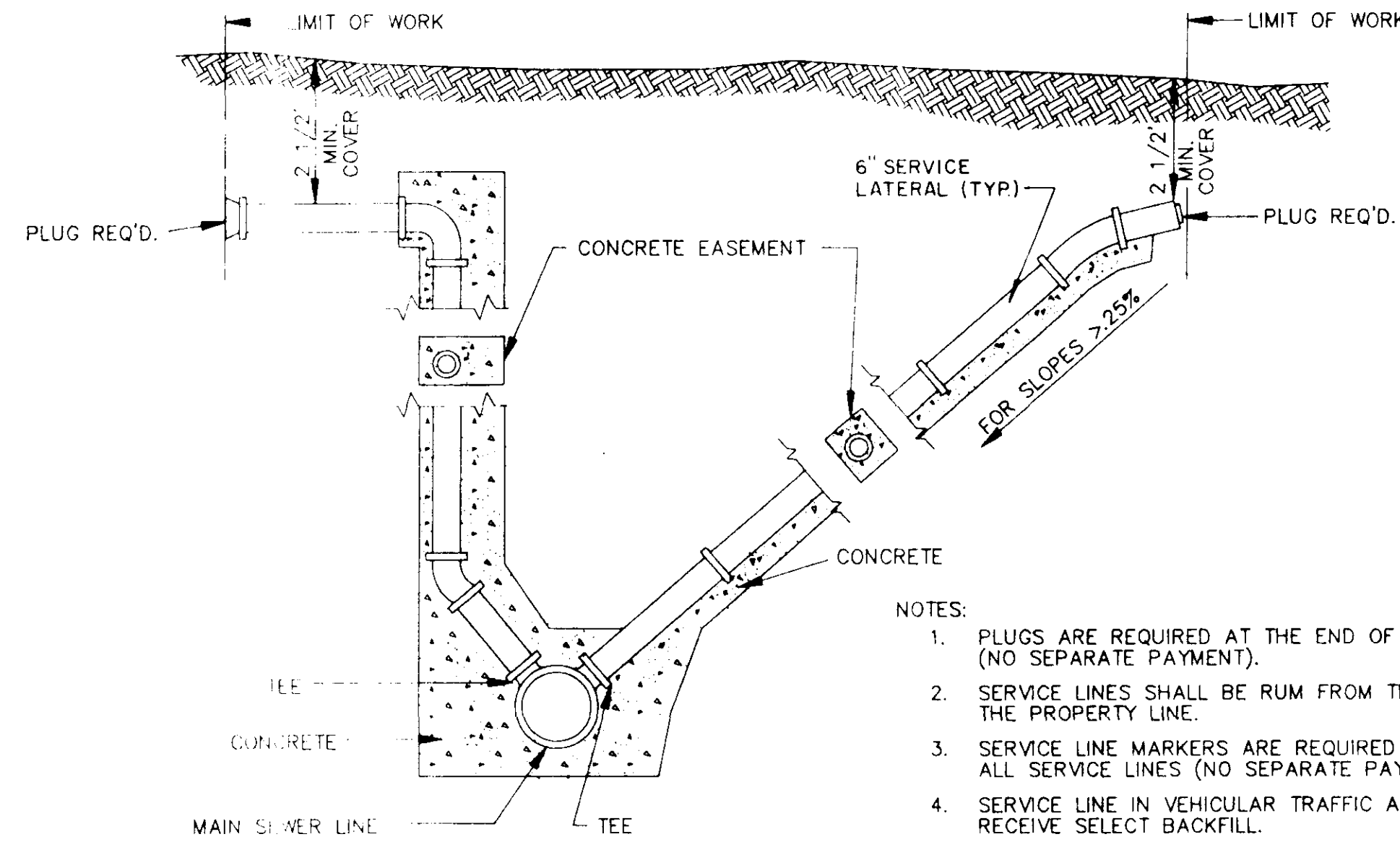
**BORE SECTION**  
N.T.S.



**TYPICAL BORE SECTION**  
N.T.S.

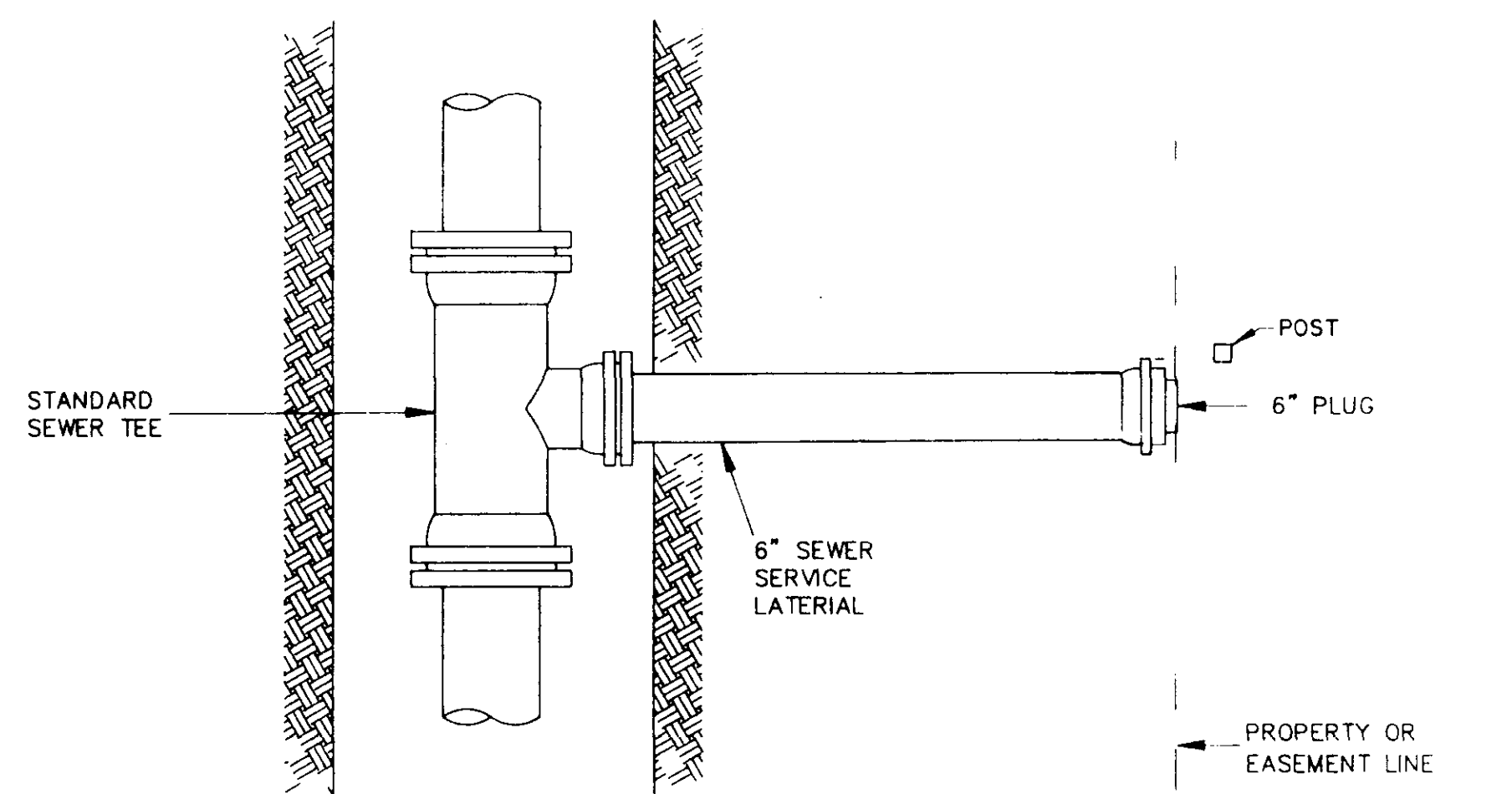
TABLE II GOVERNING DIMENSIONS FOR MANHOLES			
PIPE SIZE	Δ ANGLE	BASE DIAMETER **	"R" *
8" THRU 12"	0° TO 90°	4'	1'- 6"
15"	0° TO 60°	4'	1'- 10"
15"	60° TO 90°	4'	1'- 10"
18"	0° TO 60°	4'	2'- 3"
18"	60° TO 90°	4'	1'- 10"
21"	0° TO 60°	4'	2'- 7"
21"	60° TO 90°	5'	2'- 4"
24"	0° TO 45°	4'	3'- 0"
24"	45° TO 90°	5'	2'- 3"
30"	0° TO 60°	5'	3'- 9"
30"	60° TO 90°	6'	2'- 8"
36"	0° TO 60°	6'	4'- 6"
36"	60° TO 90°	7'	3'- 11"
42"	0° TO 60°	7'	5'- 3"
42"	60° TO 90°	8'	4'- 7"
48"	0° TO 60°	8'	6'- 0"
48"	60° TO 90°	9'	5'- 3"

\* SEE SECTIONAL PLAN, STANDARD MANHOLE  
\*\* PRECAST MANHOLE

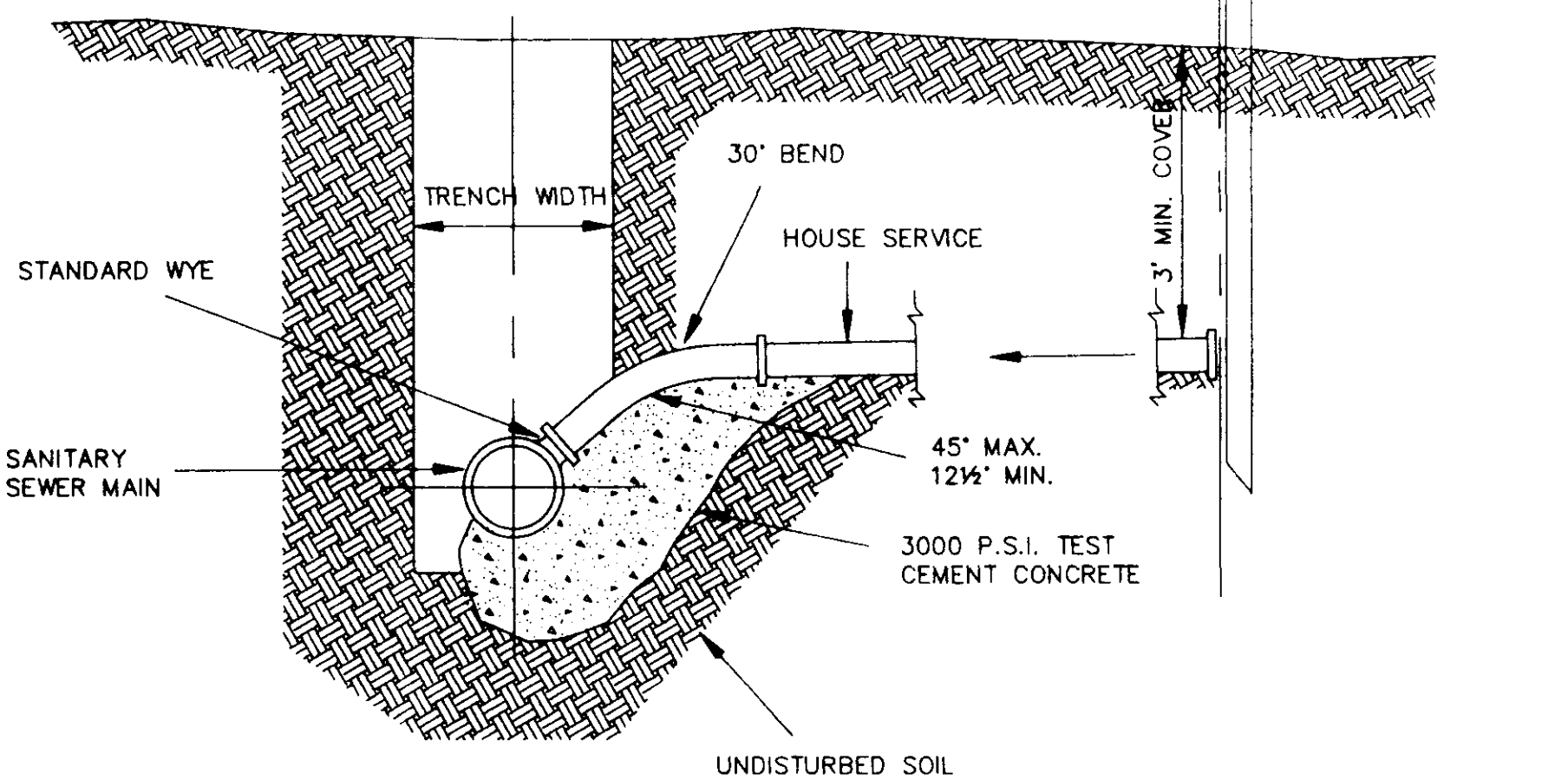


- NOTES:
1. PLUGS ARE REQUIRED AT THE END OF ALL SERVICE LINES (NO SEPARATE PAYMENT).
  2. SERVICE LINES SHALL BE RUM FROM THE SEWER LINES TO THE PROPERTY LINE.
  3. SERVICE LINE MARKERS ARE REQUIRED AT THE END OF ALL SERVICE LINES (NO SEPARATE PAYMENT).
  4. SERVICE LINE IN VEHICULAR TRAFFIC AREA SHALL RECEIVE SELECT BACKFILL.
  5. WHEN MINIMUM COVER CAN NOT BE OBTAINED DUCTILE IRON PIPE SHALL BE USED.

**SERVICE CONNECTION FOR DEEP SEWER**  
N.T.S.

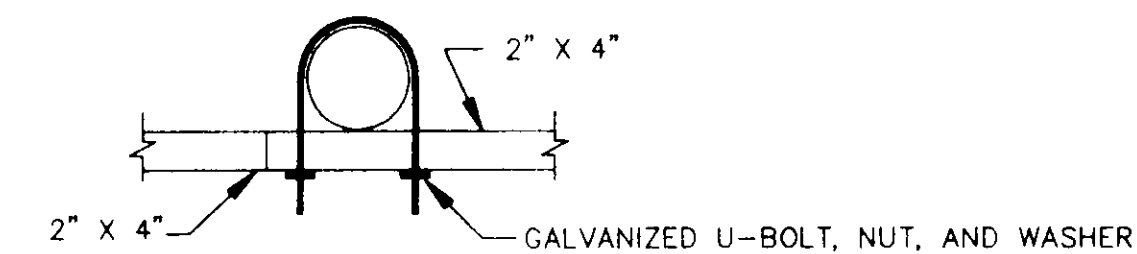


**PLAN**

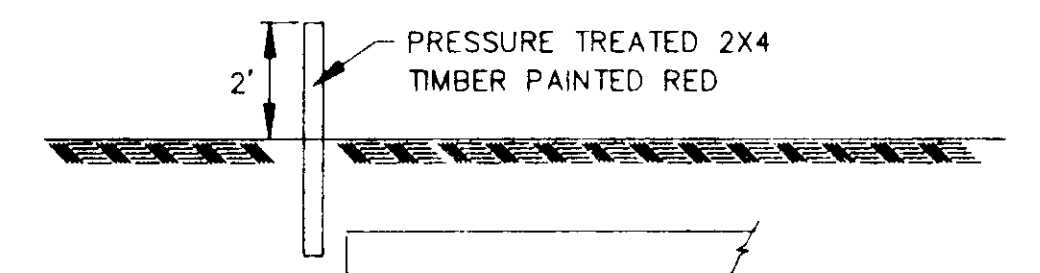


**ELEVATION**

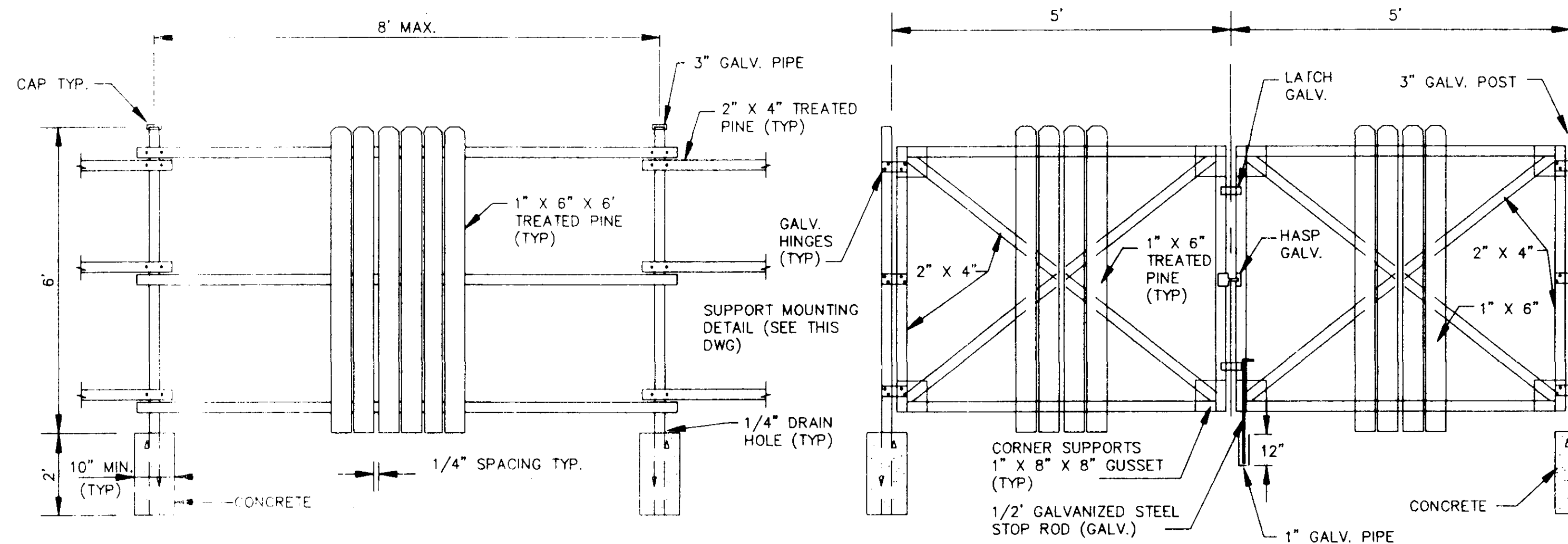
**SEWER SERVICE CONNECTION**  
N.T.S.



**SUPPORT MOUNTING DETAIL**  
N.T.S.



**SERVICE LINE MARKER**  
(NO SEPARATE PAYMENT)  
N.T.S.



**FENCE DETAIL**  
N.T.S.

**GATE DETAIL**  
N.T.S.

CITY OF RIDGELAND, MS.

**STANDARD DETAILS**

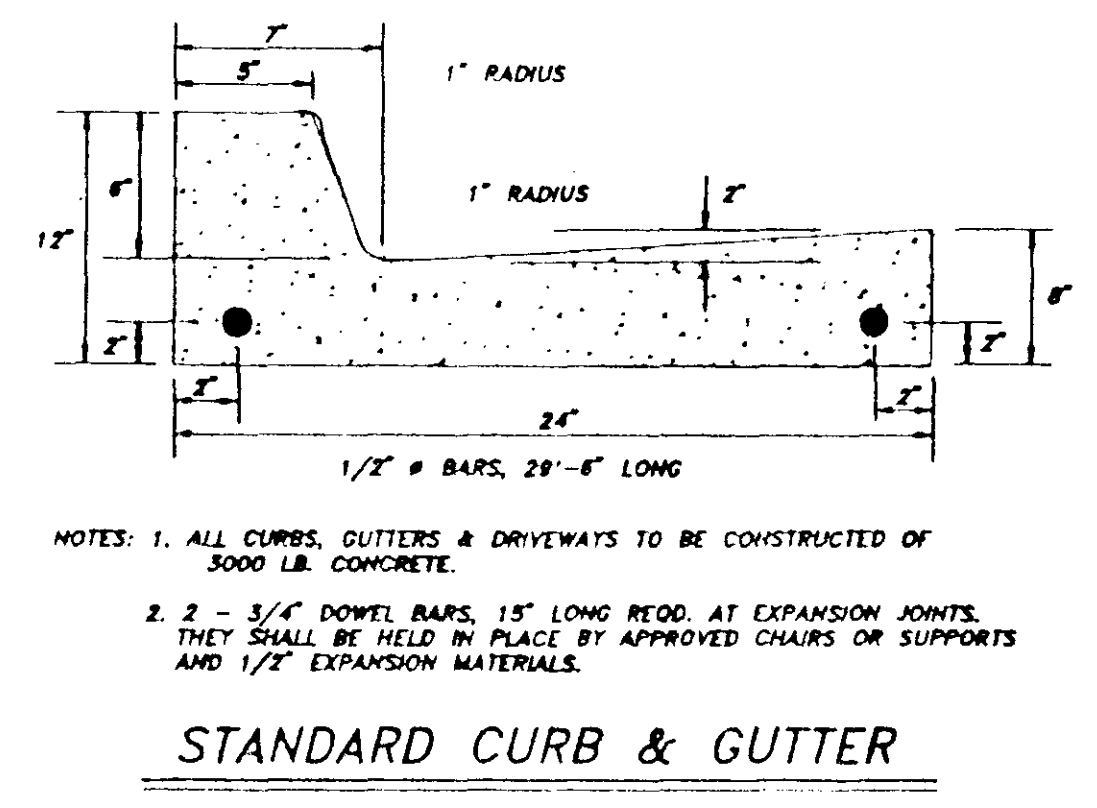
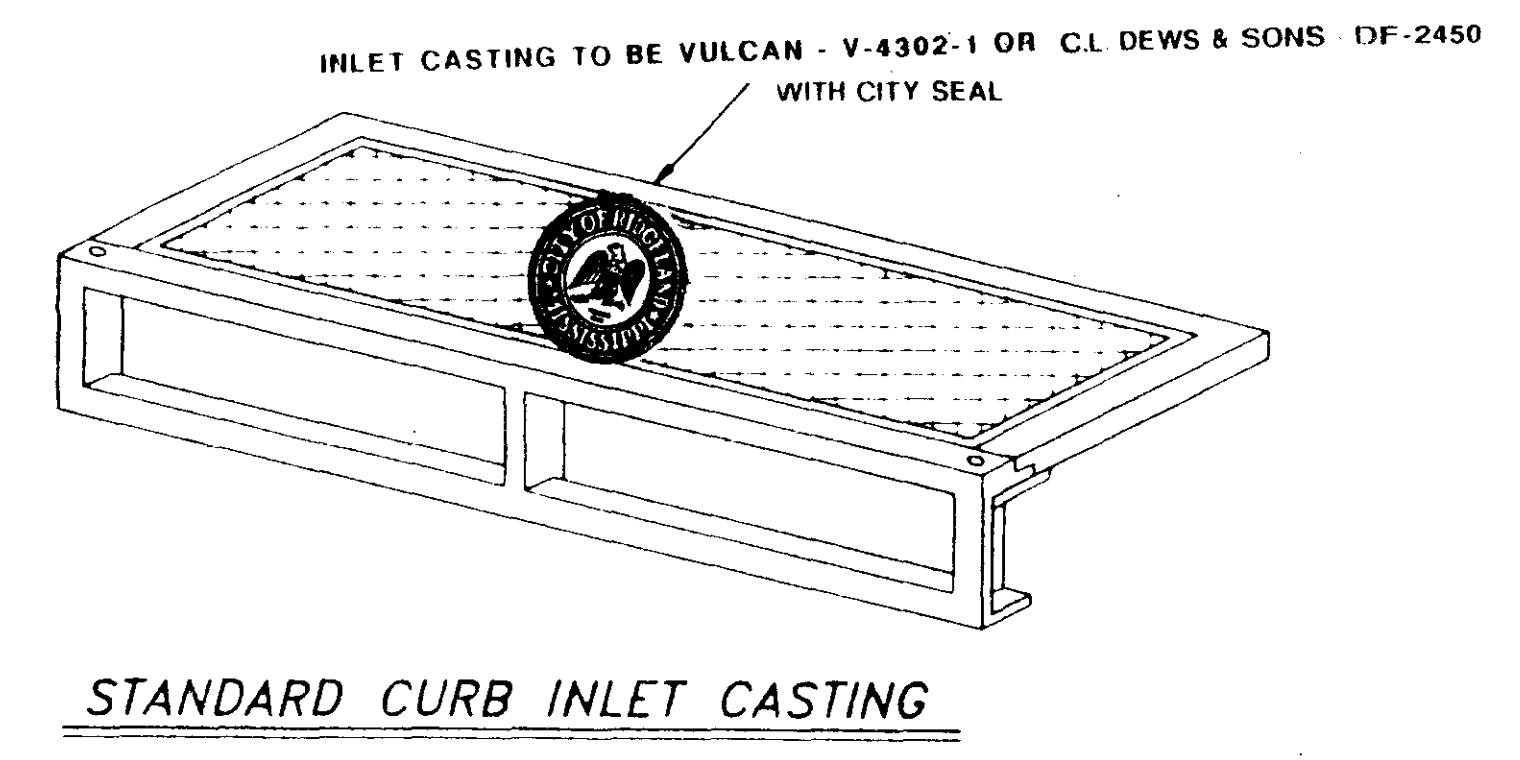
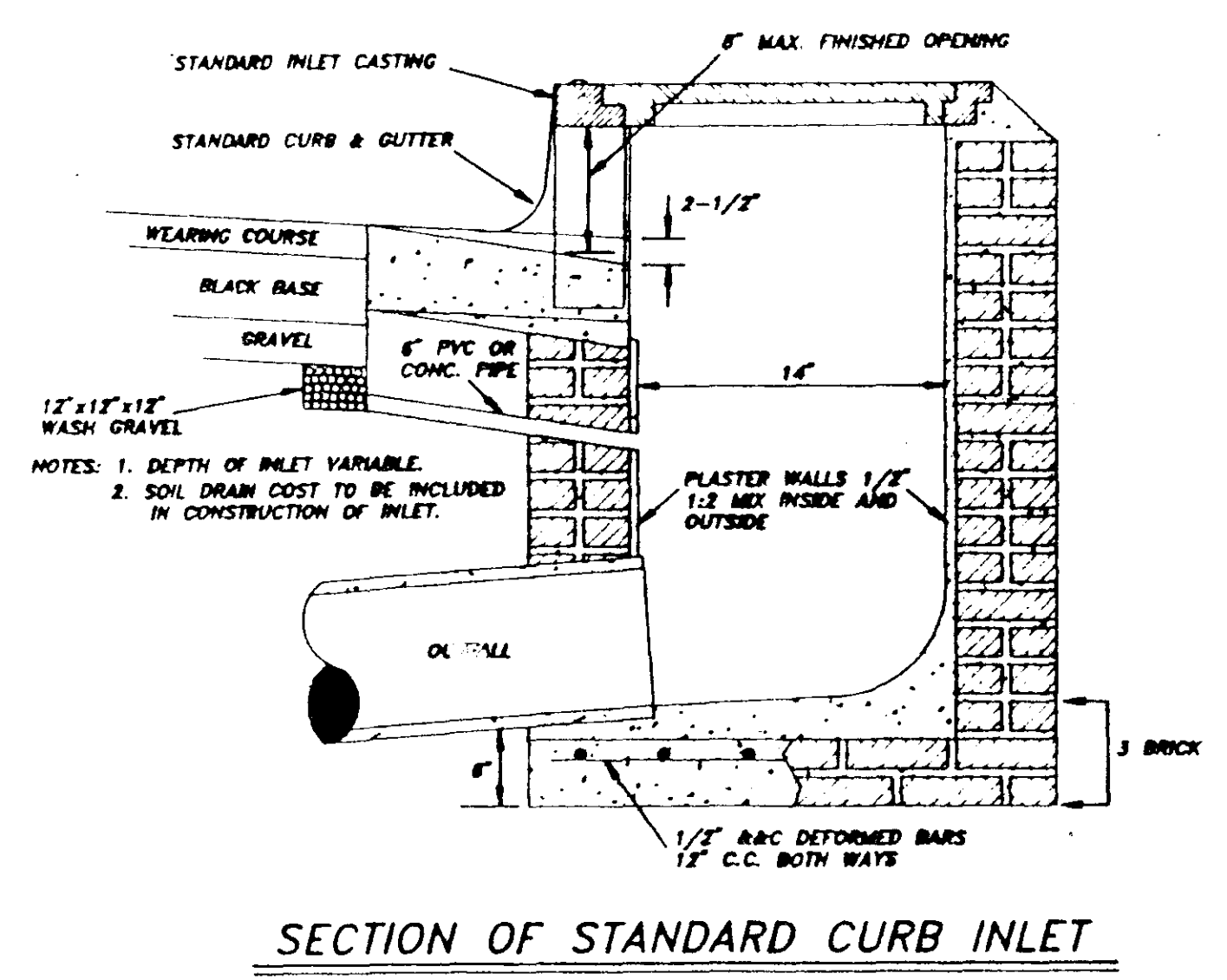
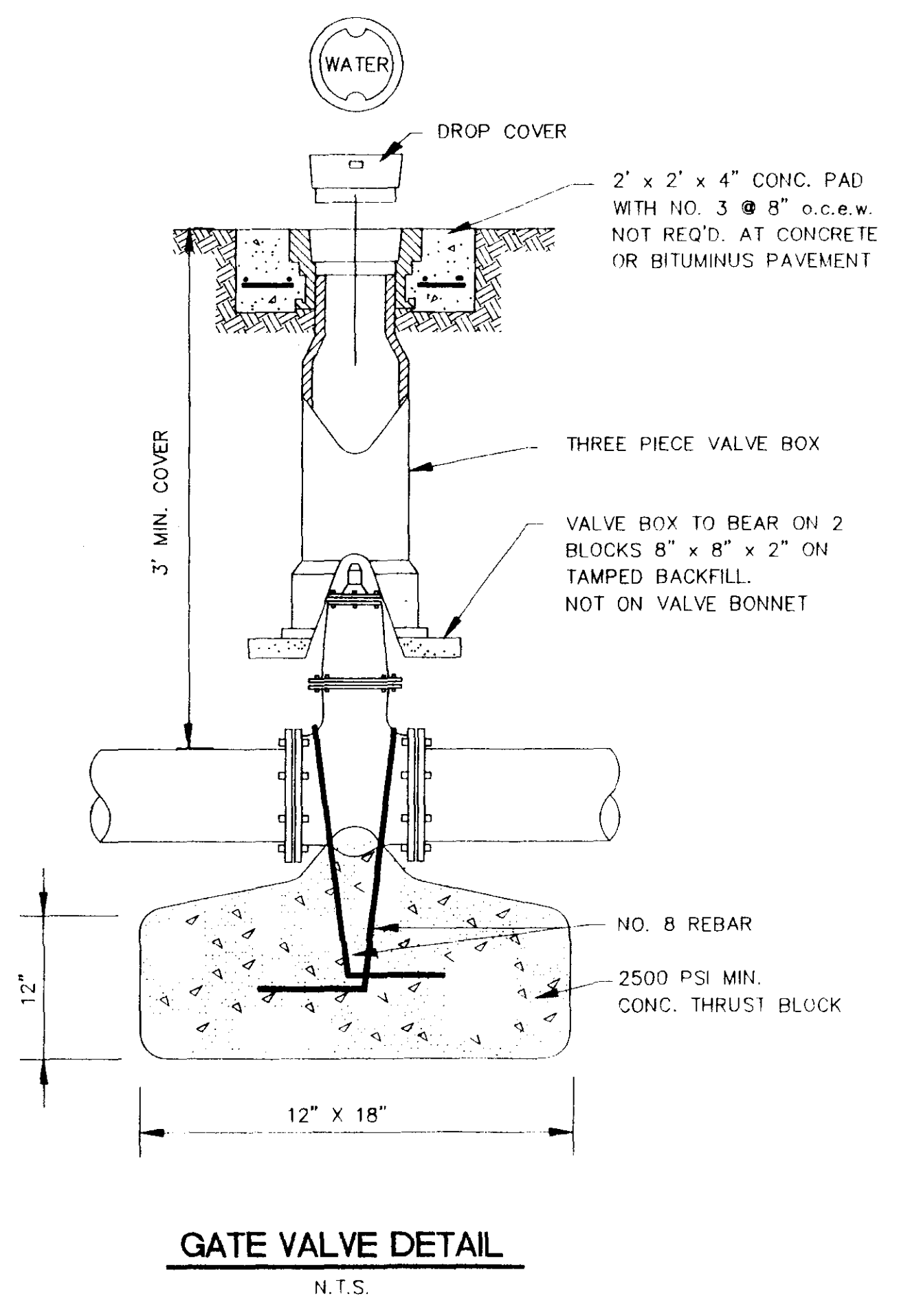
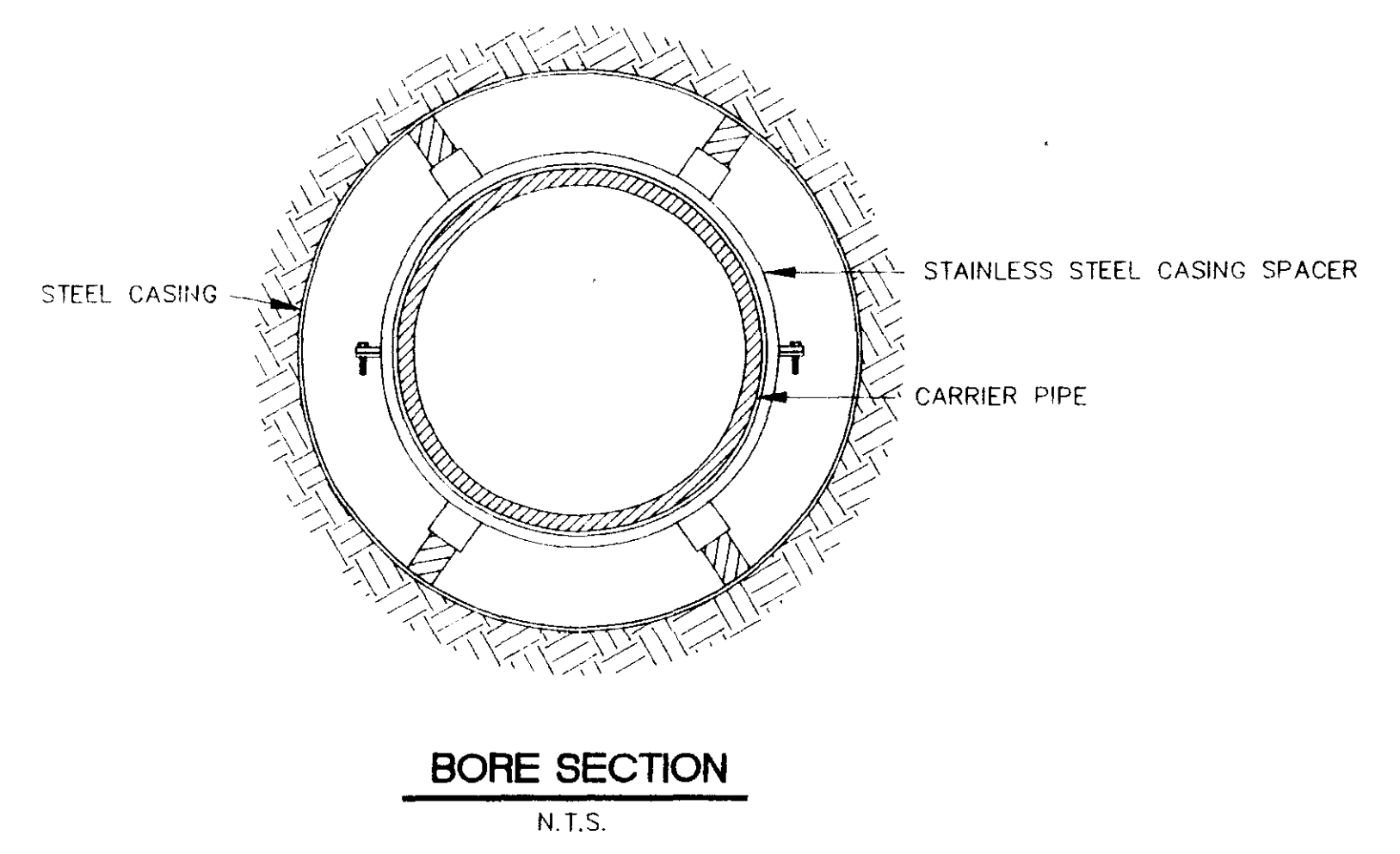
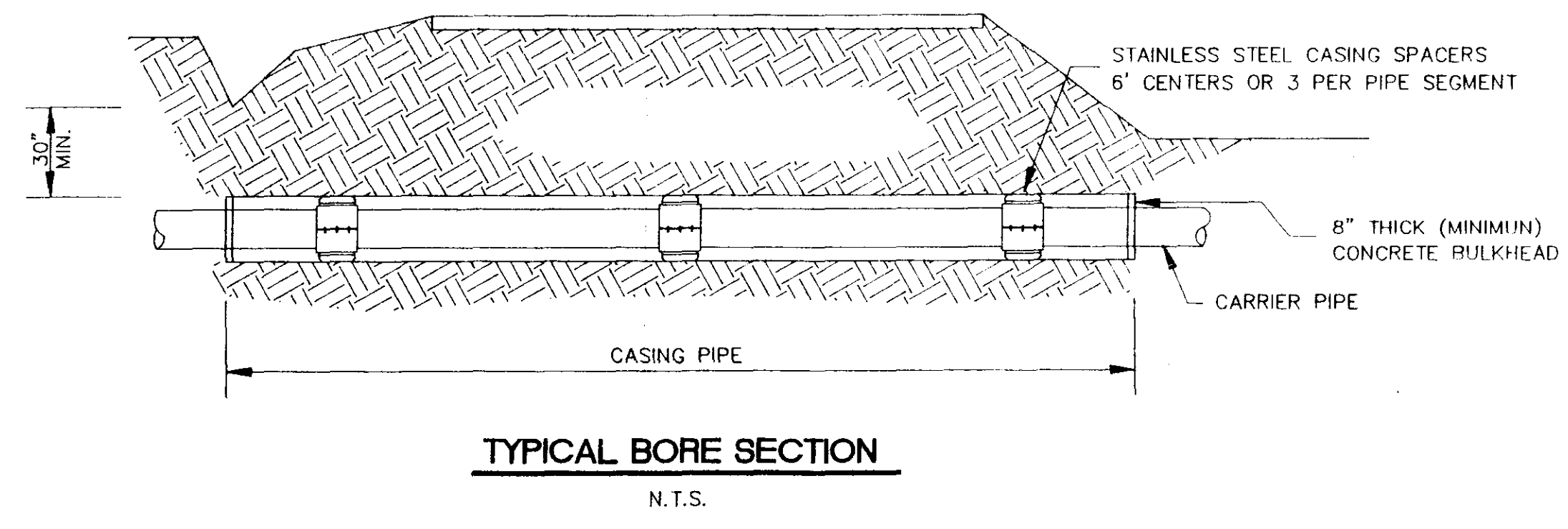
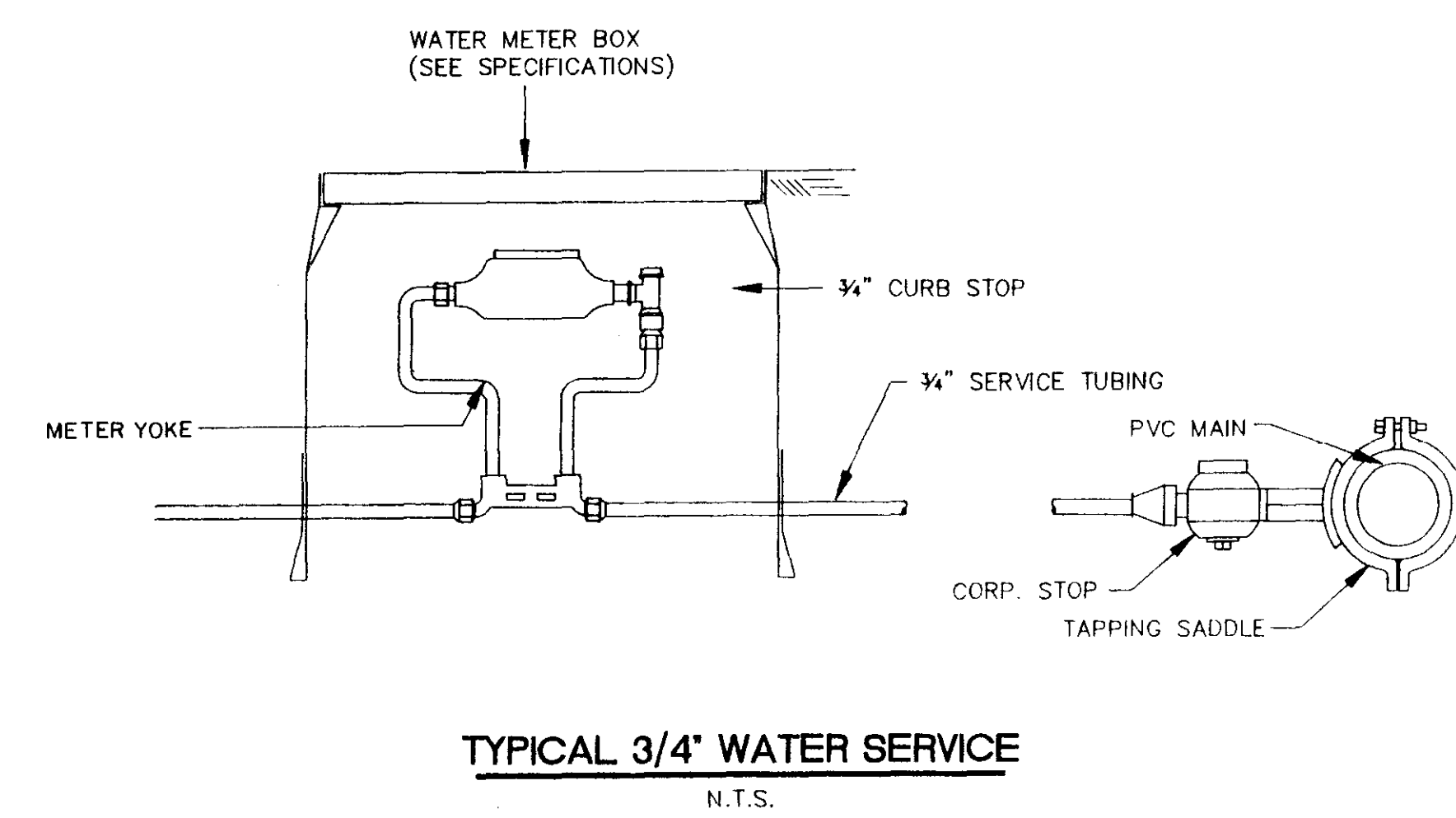
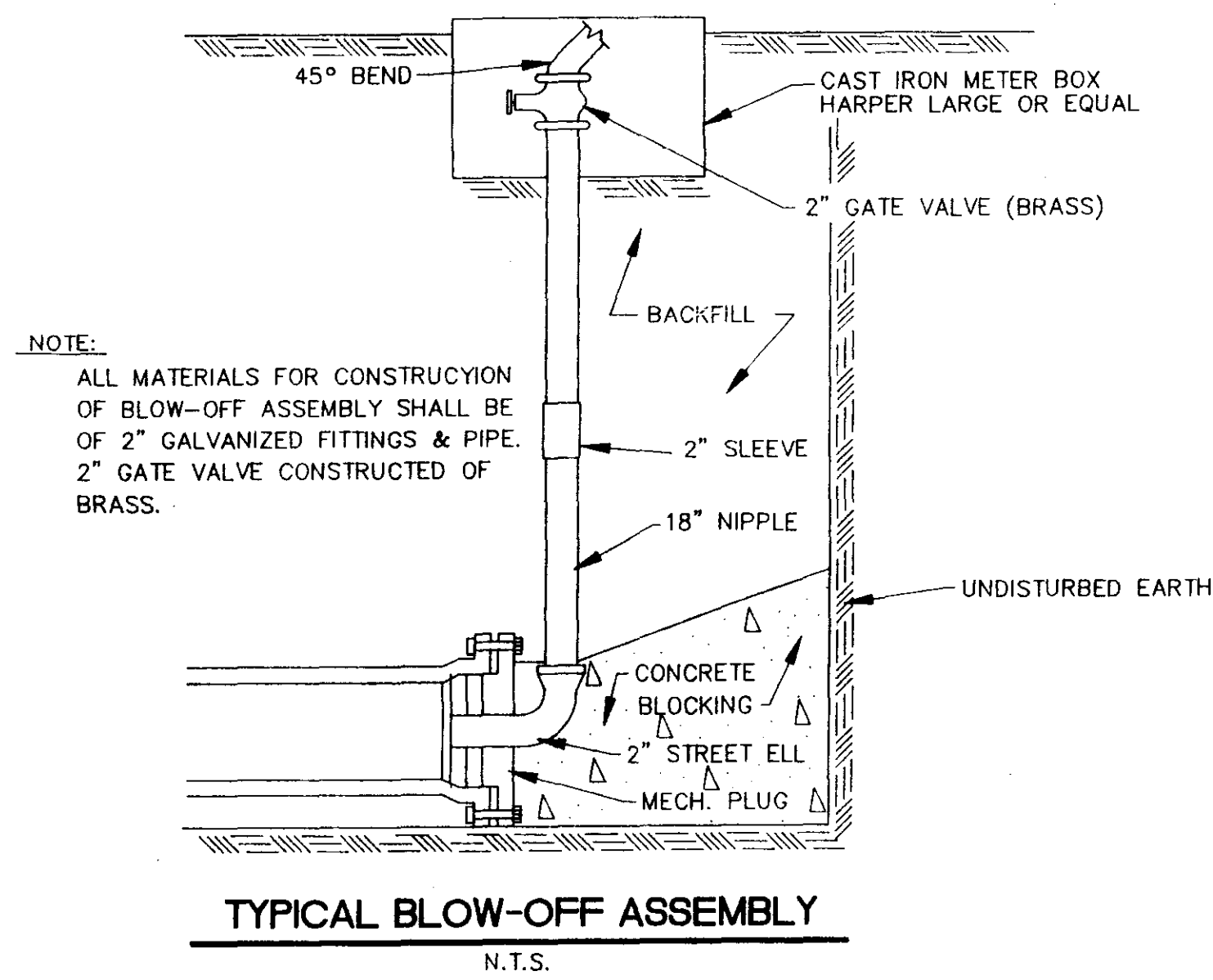
DBGN:  
DRWN:  
CHKD:  
SCALE:



DRAWING NO.  
20







NOTES: 1. ALL CURBS, GUTTERS & DRIVEWAYS TO BE CONSTRUCTED OF 3000 LB. CONCRETE.  
2. 2 - 3/4" DOWEL BARS, 15" LONG REQ'D. AT EXPANSION JOINTS. THEY SHALL BE HELD IN PLACE BY APPROVED CHAIRS OR SUPPORTS AND 1/2" EXPANSION MATERIALS.

CITY OF RIDGELAND, MS.

**STANDARD DETAILS**

**SHEET 2**

DSGN:		THE CITY OF	DRAWING NO.
DRWN:		RIDGELAND	22
CHKD:			
SCALE:			