
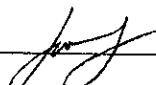
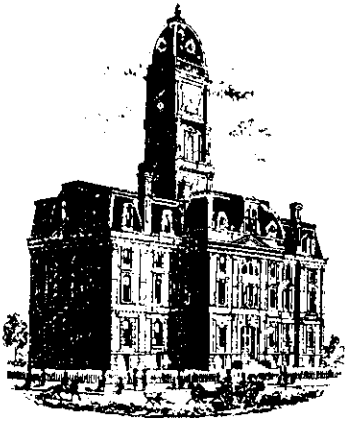


Drain: FITCH AND JESSUP **Drain #:** 33
Improvement/Arm: TREESDALE RELOCATION
Operator: L. LIVINGSTON **Date:** 12-23-03 * 5-26-04 SLW
Drain Classification: Urban/Rural **Year Installed:** 2000

GIS Drain Input Checklist

- Pull Source Documents for Scanning 
- Digitize & Attribute Tile Drains * SLW
- Digitize & Attribute Storm Drains * SLW
- Digitize & Attribute SSD N/A
- Digitize & Attribute Open Ditch * SLW
- Stamp Plans * SLW
- Sum drain lengths & Validate * SLW
- Enter Improvements into Posse 
- Enter Drain Age into Posse * SLW
- Sum drain length for Watershed in Posse * SLW
- Check Database entries for errors * SLW



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

April 11, 2000

Re: Fitch & Jessup Drain

Attached is a petition and plans for the proposed relocation of the Fitch & Jessup Drain. The relocation is being proposed by Lucky LLC, the petitioner. The proposal is to reconstruct the existing Fitch & Jessup Drain across the proposed Treesdale Subdivision and parcels 17-13-09-00-00-027.000 and 17-13-09-00-00-025.000 to the north property line on Bramblewood.

The section of the drain to be reconstructed across the proposed Treesdale Subdivision is that portion of the original 1894 drain from Sta. 0 to Sta. 11+30. The section from Sta. 0 to 0+20 shall be replaced with a 20' section of 15" CMP so as to outlet into the retention pond in Common Area "A". The section from Sta. 0+20 to 11+30 will be replaced with the retention ponds in Common Areas "A" and "B", 27" RCP and twin 24" RCP's.

The section of the Town Lake Arm to be reconstructed across the proposed Treesdale Subdivision is that portion from Structure 102 to the Retention Pond in Common Area "A". The 12" tile of this arm will be replaced with 42" RCP and the retention pond in Common Area "A".

The length of the reconstruction across the proposed Treesdale subdivision is as follows:

288 feet of 42" RCP	20 feet 15" CMP
84 feet of twin 24" RCP	58 feet 27" RCP
1,048 feet of Open Ditch	

The open ditch listed above are those portions of retention ponds in Common Areas "A" and "B". These are to be considered part of the Fitch and Jessup Drain. The original easement thru the ponds shall not be vacated.

The downstream portion of the original Fitch and Jessup Drain is not adequate to handle the additional flow from Treesdale without being reconstructed. Therefore, under IC 36-9-27-17(d) the offsite reconstruction is proposed. The offsite work has two plans for the Board's consideration. Plan A is an open ditch and Plan B is a storm sewer.

Plan A shall consist of an open ditch from the south line of Treesdale to Bramblewood. This shall consist of 779 feet of open ditch and 36 feet of side by side 33" and 36" RCP's for a total of 815 feet of new drain. The original tile shall be vacated under this plan.

Plan B shall consist of constructing two (2) rows of thirty-six (36") inch reinforced concrete pipes between stations 11+50 and 21+05, paralleling the existing sixteen (16") inch drain which will remain in place and will connect to be maintained. This line will consist of the following:

Twin 36" RCP 860 ft

The total length of new tiles shall be 860 feet.

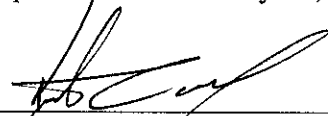
The cost of the relocation across the proposed Treesdale subdivision and for either Plan A or Plan B shall be paid by Lucky LLC, the developer of the Treesdale Subdivision.

Because the proposed project affects the following parcels 17-13-09-00-00-027.000 (McKinney) and 17-13-09-00-00-025.000 (Betelak) a public hearing before the Board is required under IC 36-9-27-52.

The petitioner will provided the Bond or Letter of Credit upon approval of the reconstruction by the Board.

Easements shall be changed as reflected on the Treesdale Section 1 secondary plat as filed in the office of the Hamilton County Recorder for that portion of the drain reconstructed through Treesdale. The existing 150 foot wide easement across the McKinney and Betelak tracts shall remain unchanged for either Plan A or Plan B.

I recommend the Board set a hearing for this proposed drain for May 22, 2000.



Kenton C. Ward
Hamilton County Surveyor

KCW/kkw

STATE OF INDIANA)
) ss:
COUNTY OF HAMILTON)

BEFORE THE HAMILTON COUNTY
DRAINAGE BOARD
NOBLESVILLE, INDIANA

IN THE MATTER OF THE
RECONSTRUCTION OF THE
Fitch & Jessup Drain

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the *Fitch & Jessup Drain* came before the Hamilton County Drainage Board for hearing on *May 22, 2000*, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

Mr. Robert McKinney, Mrs. Lisa McKinney Goldner, Mr. Philip Goldner and Mr. Christopher and Mrs. Kathleen Betelak

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

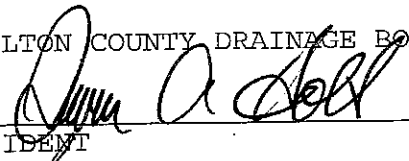
The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.

The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

Wherefore, it is ORDERED, that the proposed Reconstruction of the Thorpe Creek Drain be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD



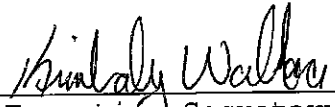
PRESIDENT



Member

Member

ATTEST:



Executive Secretary

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: TREESDALE SUBDIVISION

I hereby certify that:

1. I am a Registered Land Surveyor or Engineer in the State of Indiana .
2. I am familiar with the plans and specifications for the above referenced subdivision .
3. I have personally observed and supervised the completion of the drainage facilities for the above referenced subdivision .
4. The drainage facilities within the above referenced subdivision to the best of my knowledge , information and belief have been installed and completed in comformity with all plans and specifications .

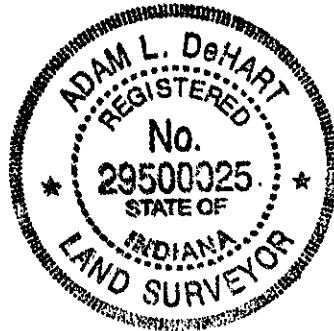
Signature: *A.L. DeHart* Date: 11/26/01

Type or Print Name: A.L. DeHART LS

Business Address: KEELER- WEBB ASSOCIATES
486 GRADE DRIVE CARMEL, IN 46032

Telephone Number: 574-0140

SEAL

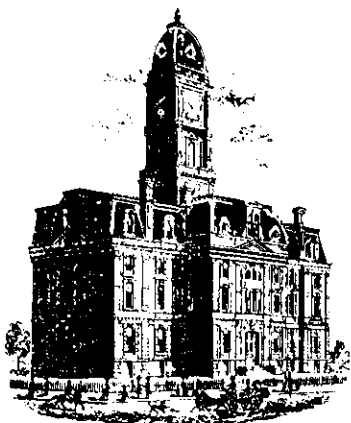


INDIANA REGISTRATION NUMBER

29500025

FILED

SEP 19 2002



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor
 Phone (317) 776-8495
 Fax (317) 776-9628

Suite 188
 One Hamilton County Square
 Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

May 25, 2004

Re: Fitch & Jessup Drain: Treesdale Reconstruction

Attached are as-builts, certificate of completion & compliance, and other information for Treesdale Reconstruction. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain, which will alter the plans submitted with my report for this drain-dated April 11, 2000. The report was approved by the Board at the hearing held May 22, 2000. (See Drainage Board Minutes Book 5, Pages 364-368)
 The changes are as follows:

Structure:	T.C.:	I.E.:	Pipe:	Length:	Grade:	Original Plans:
108		856.05				
109		851.52	21	56	0.13	
109A		850.2				
113		848.92	29X45	864	0.15	
104		857.16				
105		856.57	27	56	0.9	
106		856.54				
107		856.02	(2) 24	84		
100		858				
102	864.37	857.47	42	94		96
102		857.45				
103		856.48	42	192		
103a	860.3					
103b	860.18		12	6		
103b	860.18	857.12				
103c		856.58	12	298		

RCP Pipe Totals:

12	304
21	56
27	56

Other Drain:	
Open Ditch	1048

2 rows 24	84
42	286
2 rows 29x45 RCPA	864

The length of the drain due to the changes described above is now **2698 feet**. The 864 feet of 29x45 RCPA parallels the existing Fitch and Jessup tile. Therefore, this project added **1834 feet** to the drains length. Note: this project removed 519 feet from the Towne Lakes Arm and it removed 1110 feet of the original Fitch and Jessup drain.

The non-enforcement was approved by the Board at its meeting on May 22, 2000 and recorded under instrument #2000-00061208.

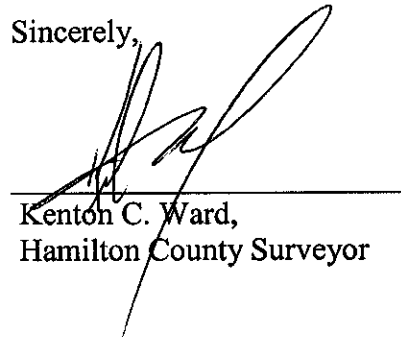
The following sureties were guaranteed by Fifth Third Bank and released by the Board on its September 23, 2002 meeting.

Bond-LC No: SB12058
Insured For: Storm Sewers, Subsurface Drains
Amount: \$140,500
Issue Date: March 23, 2000

Bond-LC No: SB12058
Insured For: Erosion Control
Amount: \$42,820.00
Issue Date: March 23, 2000

I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,



Kenton C. Ward,
Hamilton County Surveyor

KCW/slm

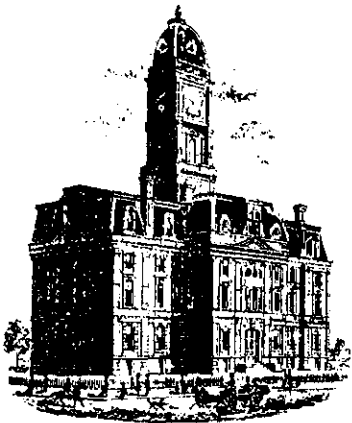
*GASB 34 – Value Calculations
Treedale Sec. 1*

Bonds: \$183,320.00

Total Feet: 5962

Treedale Drain (3264 ft): 55% (183320) = \$100,826

Fitch & Jessup Reconstruction (2698ft): 45% (183320) = \$82,494



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 188

One Hamilton County Square

Noblesville, Indiana 46060-2230

October 1, 2002

Lucky, LLC
2643 Towne Drive
Carmel IN 46032

Re: Treesdale

This letter is returning the enclosed sureties that were released by the Hamilton County Board of Commissioners during their meeting of September 23, 2002.

HCDB-L00-002 – Fifth Third Bank, Irrevocable Standby Letter of Credit No. SB12056 for Treesdale – Storm Sewers and Subsurface Drainage - \$ 140,500.00 **(This is a copy of the Original being submitted for release. The original was returned to Fifth Third Bank by the Drainage Board Attorney)**

HCDB-L00-003 – Fifth Third Bank, Irrevocable Standby Letter of Credit No. SB12058 for Treesdale – Erosion Control - \$ 42,820.00

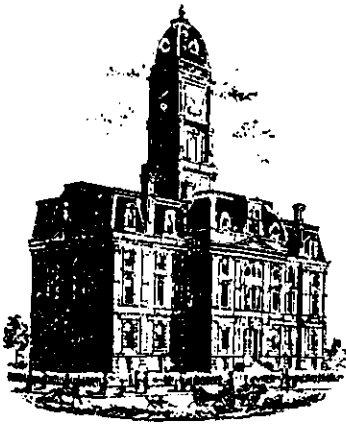
HCDB-L00-005 – Fifth Third Bank, Irrevocable Standby Letter of Credit No. SB12106 for Treesdale – Monumentation - \$ 1,250.00

Accompanying this letter you will find the released sureties.

Sincerely,

Jerry L. Liston
Hamilton County Surveyors Office

JLL/mkh



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 188

*One Hamilton County Square
Noblesville, Indiana 46060-2230*

February 12, 2001

Mr. Richard Carringer
3510 E. 96th Street, Suite 26
Indianapolis, IN. 46240

RE: Treesdale Drain

This is to notify your Company the Storm Sewers and Subsurface Drainage, Erosion Control and Monumentation Sureties for Treesdale will expire on **March 23, 2001**. The Sureties are Letters of Credit issued by Fifth Third Bank. The amount of the three Sureties are \$ 182,750.00. The Surety numbers are SB12056, SB12057 and SB12058.

The Surveyor's Office requires the inspection of the Development's Drainage Facilities, Erosion Control and Monumentation be installed, completed and all outstanding punchlist items addressed by the Developer's Contractors prior to the expiration date. The Sureties are to be extended by the Developer in the event the necessary inspections and punchlists are not completed by your Contractors.

If you have any questions, please contact the Hamilton County Surveyor's Office at 776-8495.

Sincerely,

Jerry L. Liston

Hamilton County Surveyor's Office

CC: Fifth Third Bank
The Snider Group
Kleis Construction

FB Fifth Third Bank

INTERNATIONAL DEPARTMENT

38 Fountain Square Plaza / Cincinnati, Ohio 45263

Phone (513) 579-5220

Telex number: 21-4567

Cable address: FIFTH THIRD

HCDB - L 00 - 003

ISSUING BANK:
Fifth Third Bank
International Division
38 Fountain Square Plaza
Cincinnati, Ohio 45263

IRREVOCABLE STANDBY CREDIT
NUMBER: SB12058

PAGE 1 of 2

PLACE AND DATE OF ISSUE
Cincinnati, Ohio 45263
23 Mar. 2000

EXPIRY DATE AND PLACE FOR PRESENTATION
OF DOCUMENTS: 23 Mar. 2001
Our counters

APPLICANT:
LUCKY LLC
2643 TOWNE DRIVE
CARMEL IN 46032

ENEFICIARY:
HAMILTON COUNTY BOARD OF
COMMISSIONERS
1717 PLEASANT STREET
NOBLESVILLE IN 46038

AMOUNT: USD42,800.00
Forty two thousand eight hundred
and 00/100
United States Dollars

WE HEREBY ESTABLISH OUR IRREVOCABLE STANDBY LETTER OF CREDIT NO SB12058 IN YOUR FAVOR, AT THE REQUEST AND FOR THE ACCOUNT OF LUCKY LLC 2643 TOWNE DRIVE, CARMEL IN 46032 FOR ANY SUM OR SUMS NOT EXCEEDING USD42,800.00 AVAILABLE UPON PRESENTATION BY THE DIRECTOR OF THE HAMILTON COUNTY BOARD OF COMMISSIONERS OR ANY EMPLOYEE ACTING UNDER HIS AUTHORITY, OF A LETTER SIGNED BY THE PRESIDENT OF THE HAMILTON COUNTY BOARD OF COMMISSIONERS ENUMERATING ANY AND ALL IMPROVEMENTS NOT COMPLETED AS REQUIRED FOR EROSION CONTROL FOR TREESDALE SUBDIVISION, SECTION I. THE PRESIDENT'S LETTER SHALL ALSO INDICATE THE ESTIMATED COST OF COMPLETING THE IMPROVEMENTS.

THE DRAFTS DRAWN UNDER THIS LETTER OF CREDIT MUST STATE "DRAWN UNDER LETTER OF CREDIT NO SB12058 OF FIFTH THIRD BANK, CINCINNATI, OHIO DATED MARCH 23, 2000." THE AMOUNTS OF THE DRAFTS MUST BE NOTED ON THE BACK OF THIS LETTER OF CREDIT BY THE NEGOTIATING BANK AND/OR AGENCY.

RELEASE OF MAINTENANCE/PERFORMANCE BOND
RELEASE OF LETTER OF CREDIT

HAMILTON COUNTY BOARD OF COMMISSIONERS

BY: *Mason Clark*
BY: *Steven A. Galt*
BY: *St. C. Dellinger*

BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON

St. C. Dellinger
Mason Clark

ATTEST: *Robin M. Madsen*
HAMILTON COUNTY SURVEYOR

DATE 4-10-00

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square Ste. 188 Noblesville, IN 46060

ATTEST: *Jan J. ...*
HAMILTON COUNTY AUDITOR

Vertical text on the left margin: "Customs and Practice for Documentary Credits of the International Chamber of Commerce, Presently in Effect"

FB Fifth Third Bank

INTERNATIONAL DEPARTMENT
38 Fountain Square Plaza / Cincinnati, Ohio 45263
Phone (513) 579-5220

Cable address: FIFTH THIRD

Telex number: 21-4567

NUMBER SB12058

PAGE 2 of 2

THIS LETTER OF CREDIT IS EFFECTIVE AS OF MARCH 23, 2000, AND SHALL EXPIRE ON MARCH 23, 2001, BUT SUCH EXPIRATION DATE SHALL BE AUTOMATICALLY EXTENDED FOR A PERIOD OF ONE YEAR, ON MARCH 23, 2001, AND ON EACH SUCCESSIVE EXPIRATION DATE, UNLESS A RELEASE IS RECEIVED FROM THE HAMILTON COUNTY BOARD OF COMMISSIONERS, OR WE NOTIFY BOTH THE HAMILTON COUNTY BOARD OF COMMISSIONERS AND LUCKY LLC BY CERTIFIED MAIL, AT LEAST NINETY (90) DAYS BEFORE THE CURRENT EXPIRATION DATE, THAT WE HAVE DECIDED NOT TO EXTEND THIS LETTER OF CREDIT BEYOND THE CURRENT EXPIRATION DATE. IN THE EVENT OF SUCH NOTIFICATION TO THE HAMILTON COUNTY BOARD OF COMMISSIONERS UPON ITS SIGHT DRAFT OR DEMAND FOR PAYMENT FOR NINETY (90) DAYS AFTER RECEIPT OF SUCH NOTICE BY THE HAMILTON COUNTY BOARD OF COMMISSIONERS, AS SHOWN ON THE SIGNED RETURN RECEIPT.

THE CREDIT ESTABLISHED BY THIS LETTER AND OUR OBLIGATION TO PAY SAME SHALL NOT BE AFFECTED BY THE RECEIVERSHIP, BANKRUPTCY OR INSOLVENCY OF LUCKY LLC OR THE ATTACHMENT OF ITS PROPERTY. NOR SHALL THIS CREDIT OR OUR OBLIGATION TO PAY SAME BE AFFECTED BY ANY SECURITY AGREEMENT BETWEEN LUCKY LLC AND OUR BANK AND/OR AGENCY.

WHENEVER THIS LETTER OF CREDIT IS DRAWN ON UNDER AND IN COMPLIANCE WITH THE TERMS OF THIS LETTER OF CREDIT, WE SHALL PAY THE AMOUNT OF THE DRAFT DIRECTLY TO THE HAMILTON COUNTY BOARD OF COMMISSIONERS OR IN ACCORDANCE WITH ITS INSTRUCTIONS.

REGARDS
THE FIFTH THIRD BANK
INTERNATIONAL DEPT.
CINCINNATI, OHIO USA
TLX 214567

Authorized Signature

Authorized Signature

Uniform Customs and Practice for Documentary Credits of the International Chamber of Commerce, Presently in Effect.

Fifth Third Bank

INTERNATIONAL DEPARTMENT

38 Fountain Square Plaza / Cincinnati, Ohio 45263

Phone (513) 579-5220

Cable address: FIFTH THIRD

Telex number: 21-4567

HCDB - L 00 - 002

ISSUING BANK:
Fifth Third Bank
International Division
38 Fountain Square Plaza
Cincinnati, Ohio 45263

IRREVOCABLE STANDBY CREDIT
NUMBER: SB12056

PAGE 1 of 2

PLACE AND DATE OF ISSUE
Cincinnati, Ohio 45263
23 Mar. 2000

EXPIRY DATE AND PLACE FOR PRESENTATION
OF DOCUMENTS: 23 Mar. 2001
Our counters

APPLICANT:
LUCKY LLC
2643 TOWNE DRIVE
CARMEL IN 46032

BENEFICIARY:
HAMILTON COUNTY BOARD OF
COMMISSIONERS
1717 PLEASANT STREET
NOBLESVILLE IN 46038

AMOUNT: USD140,500.00
One hundred forty thousand five
hundred and 00/100
United States Dollars

WE HEREBY ESTABLISH OUR IRREVOCABLE STANDBY LETTER OF CREDIT NO. SB12056 IN YOUR FAVOR, AT THE REQUEST AND FOR THE ACCOUNT OF LUCKY LLC, 2643 TOWNE DRIVE CARMEL IN 46032 FOR ANY SUM OR SUMS NOT EXCEEDING USD140,500.00 AVAILABLE UPON PRESENTATION BY THE DIRECTOR OF THE HAMILTON COUNTY BOARD OF COMMISSIONERS OR ANY EMPLOYEE ACTING UNDER HIS AUTHORITY, OF A LETTER SIGNED BY THE PRESIDENT OF THE HAMILTON COUNTY BOARD OF COMMISSIONERS ENUMERATING ANY AND ALL IMPROVEMENTS NOT COMPLETED AS REQUIRED FOR STORM SEWERS AND SUBSURFACE DRAINAGE FOR TREESDALE SUBDIVISION, SECTION I. THE PRESIDENT'S LETTER SHALL ALSO INDICATE THE ESTIMATED COST OF COMPLETING THE IMPROVEMENTS.

THE DRAFTS DRAWN UNDER THIS LETTER OF CREDIT MUST STATE "DRAWN UNDER LETTER OF CREDIT NO SB12056 OF FIFTH THIRD BANK, CINCINNATI, OHIO DATED MARCH 23, 2000." THE AMOUNTS OF THE DRAFTS MUST BE NOTED ON THE BACK OF THIS LETTER OF CREDIT BY THE NEGOTIATING BANK AND/OR AGENCY.

ATTEST: *Babara M. Miller*
HAMILTON COUNTY AUDITOR

Mike Howard took original

3/19/01 RELEASE OF MAINTENANCE/PERFORMANCE BOND
RELEASE OF LETTER OF CREDIT

HAMILTON COUNTY BOARD OF COMMISSIONERS
BY: *Sharon Clark*
BY: *Steve C. Dellinger*
BY: *Steve C. Dellinger*

BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON

Steve C. Dellinger
Sharon Clark
DATE 4-10-00

ATTEST: *Babara M. Miller*
HAMILTON COUNTY AUDITOR

Fifth Third Bank

INTERNATIONAL DEPARTMENT
38 Fountain Square Plaza / Cincinnati, Ohio 45263
Phone (513) 579-5220

Cable address: FIFTH THIRD

Telex number: 21-4567

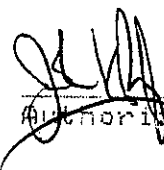
NUMBER SB12056
PAGE 2 of 2

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WHENEVER THIS LETTER OF CREDIT IS DRAWN ON UNDER AND IN COMPLIANCE WITH THE TERMS OF THIS LETTER OF CREDIT, WE SHALL PAY THE AMOUNT OF THE DRAFT DIRECTLY TO THE HAMILTON COUNTY BOARD OF COMMISSIONERS OR IN ACCORDANCE WITH ITS INSTRUCTIONS.

REGARDS
THE FIFTH THIRD BANK
INTERNATIONAL DEPT.
CINCINNATI, OHIO USA
TLX 214567


Authorized Signature


Authorized Signature

Practice for Documentary Credits of the International Chamber of Commerce, Presently in

TOWNE LAKES
SUBDIVISION

CAMDEN WALK

CAMDEN WALK
SUBDIVISION

EXISTING LEGEND
6" WOVEN-WIRE FENCE
6" RAIL & POST FENCE
UNDERGROUND TELEPHONE
EASEMENT
SETBACK LINE
CENTERLINE
GAS
T.C.M.
E
E
36"x37" CMP INLET
15" R.C.P. OUTLET
36"x37" CMP INLET
36"x37" CMP INLET
CONCRETE PAVEMENT
ASPHALT PAVEMENT
CURB INLET
6"x6" AMERTECH PHONE PEDESTAL
CINERGY ELECTRIC BOX
STREET SIGN
GAS VALVE
FLOW ARROW
EXISTING CONTOUR
VEGETATION
SANITARY MANHOLE
EXISTING TREE

PROPOSED LEGEND
24" ROLLED CONCRETE CURB
PROPOSED SANITARY SEWER
FLOW LINE OF FITCH & JESSUP DITCH
SUBDIVISION BOUNDARY
ADJOINER PROPERTY LINE
PROPOSED STORM SEWER
STREET STATION & ELEVATION
FLOW ARROW
PROPOSED GRADE
PAD ELEVATION (ROUGH GRADE)

MVC LEGEND
EXISTING WATER MAIN
PROPOSED WATER MAIN
EXISTING HYDRANT
PROPOSED HYDRANT
BUTTERFLY VALVE
VALVE
BLOW OFF ASSEMBLY
PLUS
REDUCER
T.J. TEE
M.J. SLEEVE
BEND
HOOKER BLOCK
CASING PIPE

STORM STRUCTURE DATA									
STR. #	LOCATION	L	R	DESCRIPTION	UPSTREAM ELEVATION	DOWNSTREAM ELEVATION	TOP OF CASTING	CASTING	REMARKS
TREESDALE CIRCLE									
300	2+60			DETAIL 6/14	862.46	862.23	866.11	NEEMAH 3501 TL	
301	2+60	14		DETAIL 6/14	862.61	862.61	866.11	NEEMAH 3501 TR	
300A	2+60	23		DETAIL 5/14	862.17	862.09	867.10	NEEMAH 1642	
302	4+34		14	DETAIL 6/14	859.52	859.27	863.15	NEEMAH 3501 TL	
303	4+34		14	DETAIL 6/14	859.65	863.15	863.15	NEEMAH 3501 TR	
302A	4+34	23		DETAIL 5/14	859.21	859.13	864.20	NEEMAH 1642	
304	4+91	218		DETAIL 10/14	861.50			END-SECTION	DEBRIS GUARD
305	4+34	272		DETAIL 6/14	861.04	860.79	864.28	NEEMAH 2584	BEEHIVE
306A	6+25	14		DETAIL 18/14	858.31	858.06	862.28	NEEMAH 3501 TL	
308	6+25	14		DETAIL 18/14	857.68	862.28		NEEMAH 3501 TR	
306C	7+43	74		DETAIL 10/14	857.00			END-SECTION	RIP-RAP
308	7+94	14		DETAIL 6/14	857.76	861.02	861.02	NEEMAH 3501 TR	
309	7+94	14		DETAIL 6/14	857.63	857.56	861.02	NEEMAH 3501 TL	
310	7+94	61		DETAIL 10/14	857.37			END-SECTION	RIP-RAP
RETENTION POND 'A'									
100	5+09	348		DETAIL 10/14	858.05			END-SECTION	DEBRIS GUARD
101	4+89	294		DETAIL 10/14	861.00			END-SECTION	DEBRIS GUARD
101A	5+35	308		DETAIL 6/14	858.73	858.65	861.30	NEEMAH 2584	BEEHIVE
102	5+62	336		DETAIL 16/14	857.45	857.45	864.97	NEEMAH 1642	
103	6+37	366		DETAIL 10/14	856.53			END-SECTION	RIP-RAP
104	6+48	400		DETAIL 10/14	857.07			END-SECTION	DEBRIS GUARD
105	6+86	549		DETAIL 10/14	857.35			END-SECTION	RIP-RAP
LIMITED COMMON AREA DRIVE									
106	1+25	33		DETAIL 10/14	856.53			END-SECTION	PROVIDE DEBRIS GUARD
107	1+25	51		DETAIL 10/14	856.05			END-SECTION	RIP-RAP

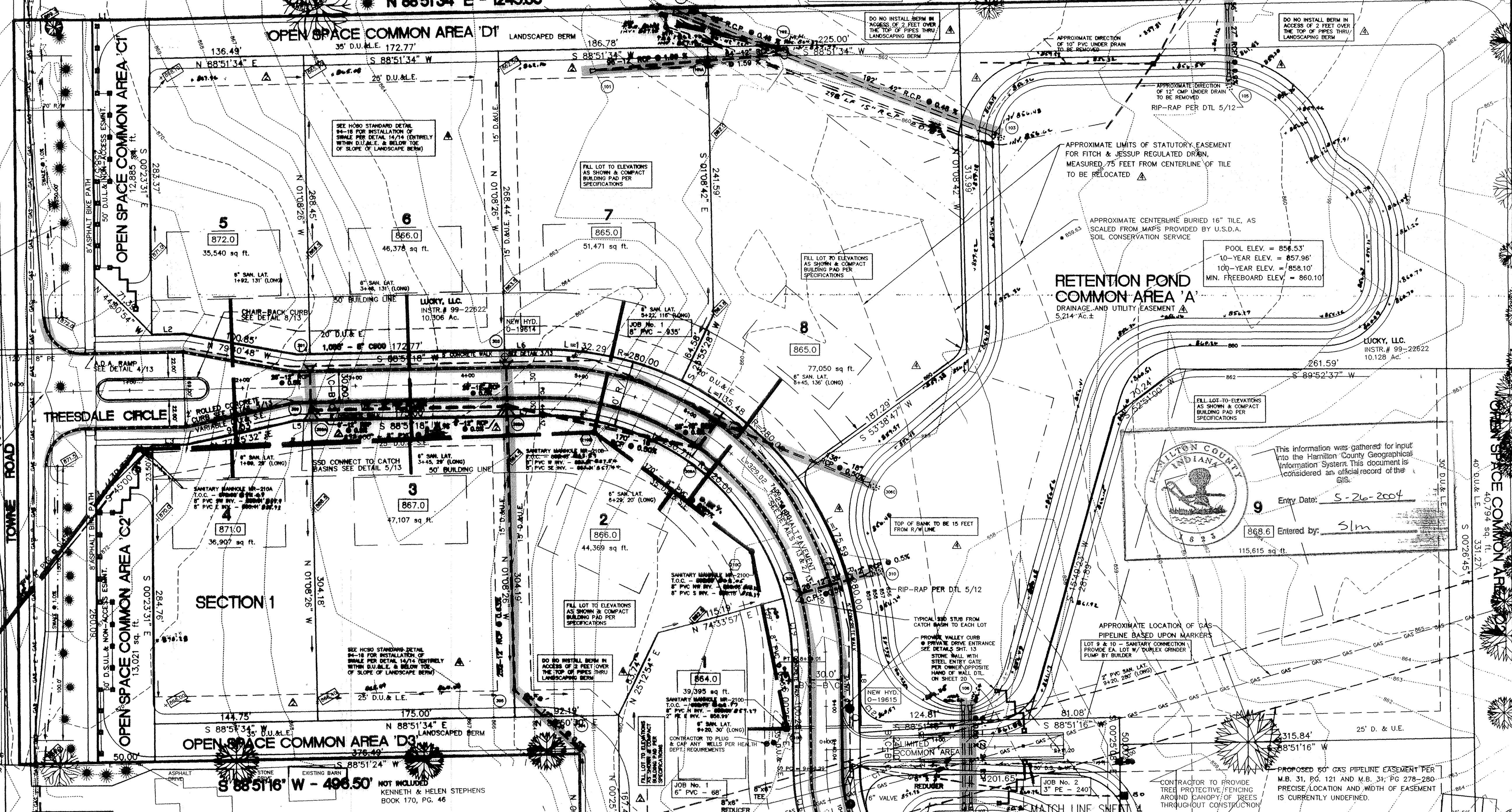
RECORD DRAWING
SEE PLAN & PROFILE SHEETS FOR TOP OF CASTING, INVERT ELEVATIONS AND LENGTHS OF PIPE. SLOPE PERCENTAGE REPRESENTS A CALCULATED FIGURE BETWEEN POINTS AS SHOWN.
HOUSE LATERAL LOCATION, LENGTH, / DEPTH INFORMATION WAS PROVIDED BY THE CONTRACTOR & NOT INCLUDED IN THIS CERTIFICATION. THIS SHEET IS FOR SWALE, DETENTION & GRADING AS-BUILT ONLY.
CERTIFIED THIS 1st DAY OF DECEMBER, 2000
KEELER-WEBB ASSOCIATES
ALD
A.L. DEHART, L.S.
STATE OF INDIANA
REGISTRATION No. 29500025

DEVELOPMENT PLAN
GRAPHIC SCALE
0 25 50 100
1 inch = 50 ft.

PROJECT NAME TREESDALE - SECTION 1			
PROJECT NUMBER J-05-087			
Dist. Map	704/714	Water Map	0955/7045
Tex. Code	29003		
Lot	10		
Plat	LAFAYETTE		
Drifter	KWA	Date	3/8/00

EXISTING BUILDINGS AND OTHER IMPROVEMENTS ON THE PROPERTY SHALL BE REMOVED BY THE DEVELOPER. DEBRIS SHOULD NOT BE BURIED ON-SITE.
NO TREES, SPRINKLER SYSTEMS, LIGHTING SYSTEMS, OR SIGNS SHALL BE WITHIN THE R/W OF TOWNE ROAD WITHOUT THE REVIEW & APPROVAL OF HCHD.

KEY PLAN
NOT TO SCALE
SANITARY MANHOLE MR-211
L.O.C. - 874.34
8" PVC IN-SV. - 856.24
CONTRACTOR TO REMOVE TREES AS DIRECTED BY OWNER / DEVELOPER
JOB No. 1
120" - 8" PE DIRECTIONAL BORE
18" TAPPING SLEEVE
ZONED S-1
120" - 8" PE DIRECTIONAL BORE
SUBDIVISION ENTRANCE
SEE DETAIL 6/13
CONTRACTOR TO REMOVE TREES AND PLACE AS DIRECTED BY OWNER / DEVELOPER
EX. HYD. 0-16160
EX. 16"x6" TEE
SANITARY MANHOLE MR-210
L.O.C. - 870.97
8" PVC IN-SV. - 854.28
8" PVC IN-SV. - 854.28
SANITARY MANHOLE MR-209A
L.O.C. - 870.27
8" PVC IN-SV. - 853.92
EX. 16"x6" TEE
EX. ROAD
7.50" CL
CAMDEN WALK



40
41
42
43
44
45
46
47

WINDMERE

S 00°26'45" E - 667.58' ZONED S-1

KEELER-WEBB ASSOCIATES
Consulting Engineers-Planners-Surveyors
BUILDER DEVELOPER:
3510 E. 96th St., Suite 28
Indianapolis, IN 46240
317-944-9521 Fax 944-9608

RICHARD CARRIGER

TREESDALE
PART OF S 1/2SW 1/4 NW 1/4
SECTION 8 TOWNSHIP 4 N, RANGE 3 EAST
TOWNE ROAD
CARMEL, INDIANA

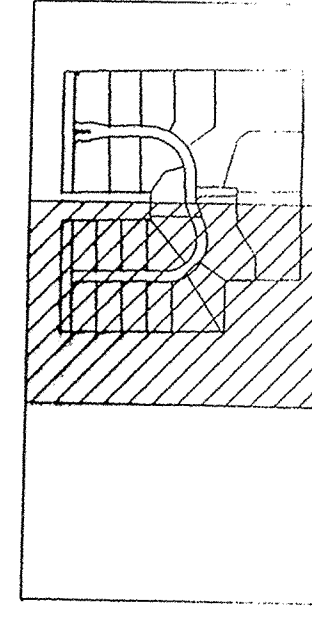
DRAWN BY: PAW
CHECKED BY: ALD
PROJECT No.
9905-008
SHEET No.

DATE FOR
12/16/99 TAC REVIEW
2/08/00 SURVEYOR REVISIONS
2/22/00 HCHD & IDEM REVISIONS
4/17/00 IWC & SURVEYOR REVISIONS
5/16/00 SURVEYOR REVISIONS
6/12/00 SURVEYOR REVISIONS

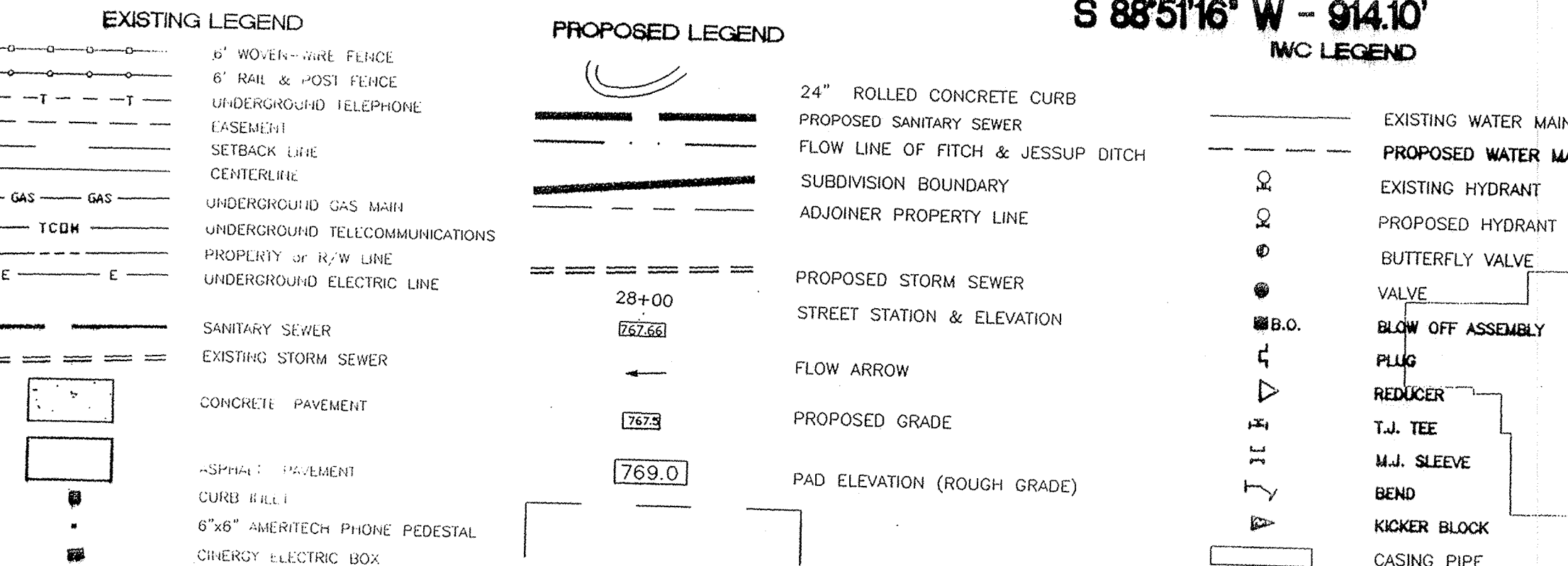
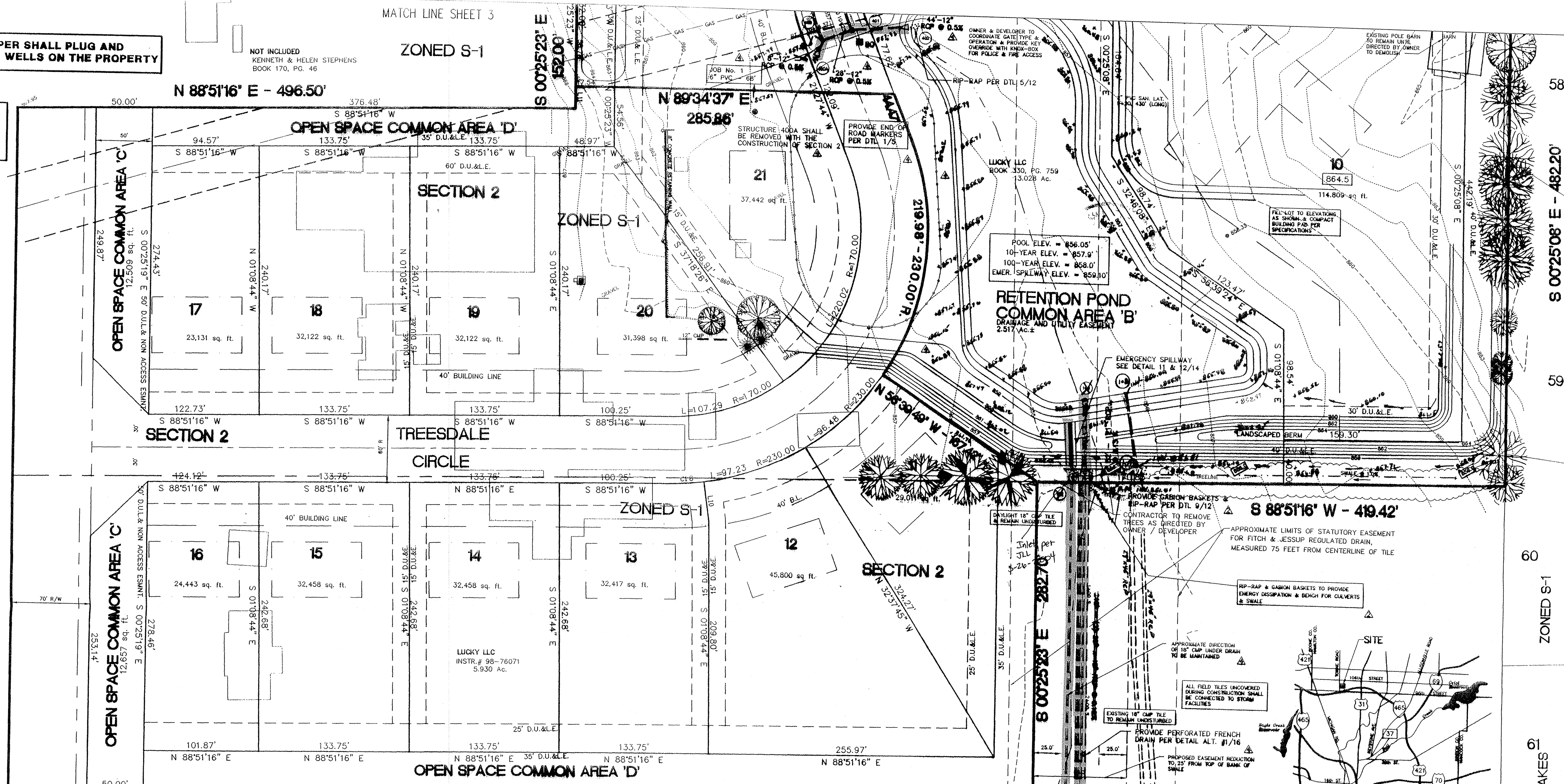
DEVELOPER SHALL PLUG AND CAP ALL WELLS ON THE PROPERTY

NOT INCLUDED
KENNETH & HELEN STEPHENS
BOOK 170, PG. 46

EXISTING BUILDINGS AND OTHER IMPROVEMENTS ON THE PROPERTY SHALL BE REMOVED BY THE DEVELOPER. DEBRIS SHOULD NOT BE BURIED ON-SITE



"Holey Moley" says "DON'T DIG BLIND!"
Call Monday through Friday 7 AM to 6 PM
THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE BASED UPON ABOVE COUNCIL RECORDS. However, they are not shown to, nor do they represent, any utility lines that may be located on the property. It is the responsibility of the contractor to locate all utilities before any excavation work is performed. The contractor should be warned by the contractor to any location on the site.

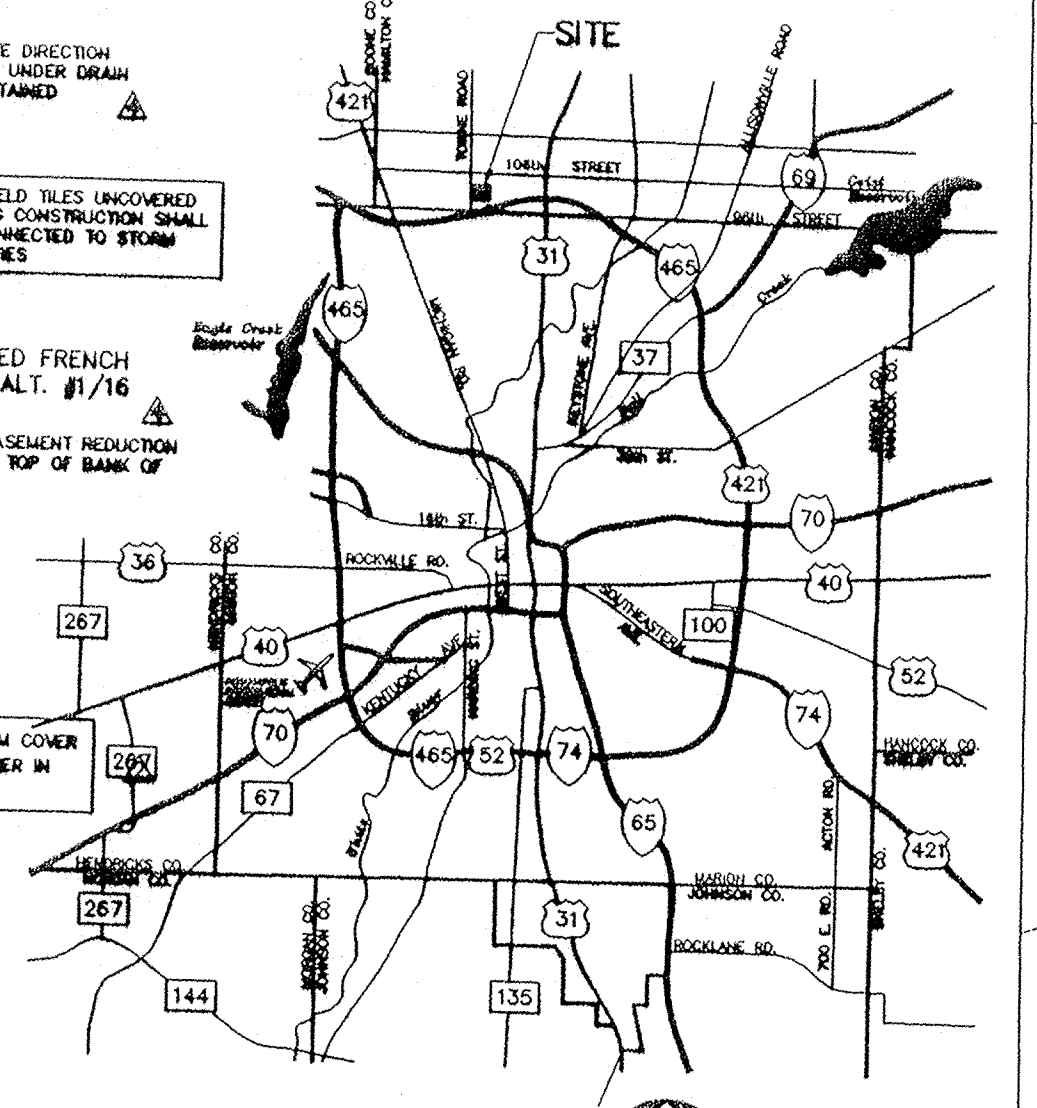


TYPICAL CROSS-SECTION PR. DRIVE/COMMON AREA. NOT TO SCALE. Includes a cross-section diagram and a table of storm structure data.

STR. #	LOCATION	L	R	DESCRIPTION	UPSTREAM ELEVATION	DOWNSTREAM ELEVATION	TOP OF CASTING @ EL.	CASTING	REMARKS
400A	10+30	20	DETAIL 10/14		856.97	857.00	857.07	END-SECTION	RIP-RAP
400	10+25	14	DETAIL 6/14	856.74	856.87	856.87	856.87	NEENAH 3501 TL	RIP-RAP
402	10+38	57	DETAIL 6/14	856.20	856.62	856.62	856.62	NEENAH 3501 TR	RIP-RAP
OFF-SITE STORM			DETAIL 10/14	856.43	856.40	856.40	856.40	END-SECTION	RIP-RAP
108	0+66 N		DETAIL 10/14		856.05			END-SECTION	PROVIDE DEBRIS GUARD
109	0+10 N		DETAIL 10/14		856.64			END-SECTION	RIP-RAP

RECORD DRAWING
SEE PLAN & PROFILE SHEETS FOR TOP OF CASTING, INVERT ELEVATIONS AND LENGTHS OF PIPE. SLOPE PERCENTAGE REPRESENTS A CALCULATED FIGURE BETWEEN POINTS AS SHOWN. HOUSE LATERAL LOCATION, LENGTH, / DEPTH INFORMATION WAS PROVIDED BY THE CONTRACTOR & NOT INCLUDED IN THIS CERTIFICATION. THIS SHEET IS FOR SLOPE, DETENTION & GRADING AS-BUILT SPOT ELEV. ONLY.
CERTIFIED THIS 28TH DAY OF DECEMBER, 2000
KEELER-WEBB ASSOCIATES
ADAM L. DEHART
REGISTERED
No. 29500025
STATE OF INDIANA
LAND SURVEYOR

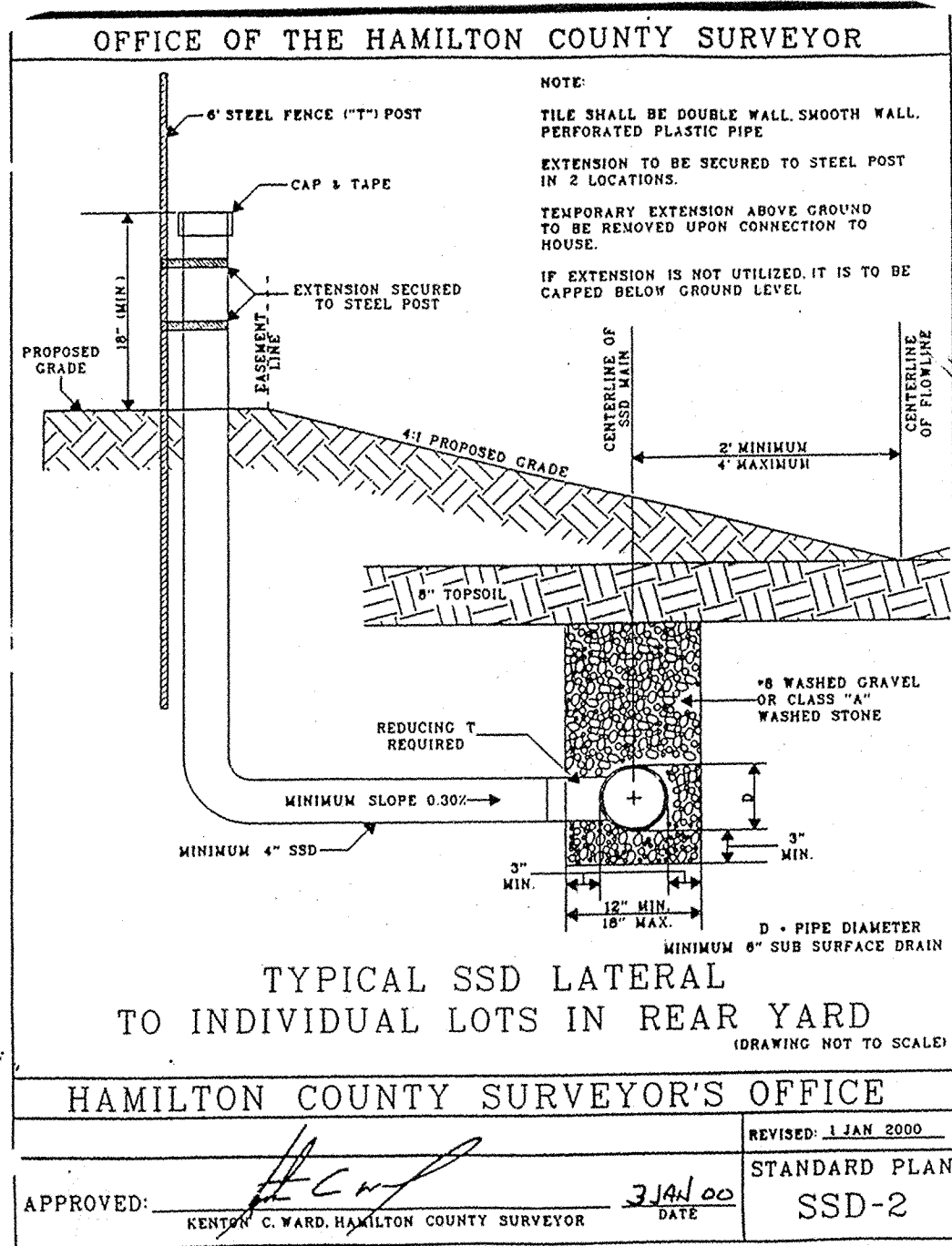
OFF-SITE DRAINAGE OUTLET TO BE CONSTRUCTED IN ACCORDANCE WITH THE RULING BY HAMILTON CO. DRAINAGE BOARD



INDIANAPOLIS WATER COMPANY PROJECT LEGEND

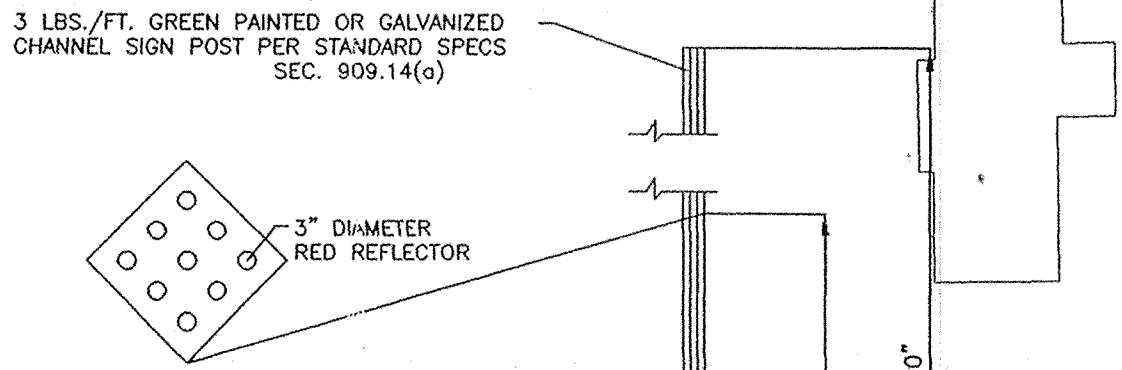
PROJECT NAME	TREESDALE - SECTION 1			
PROJECT NUMBER	J-00-027			
Job #	Street Name	Pipe Size	Pipe Type	Total Pipe
1	TREESDALE CIRCLE	8"	FE	120'
	TREESDALE CIRCLE	8"	FVC	935'
	TREESDALE CIRCLE	6"	FVC	68'
2	PRIVATE DRIVE	3"	FE	240'
			Total	1363' ±

KEELER-WEBB ASSOCIATES
Consulting Engineers-Planners-Surveyors
Richard Carriger
BUILDER & DEVELOPER
8510 E. 90th St., Suite 26
Indianapolis, IN 46240
317-846-9221 Fax 846-9600
INDIANAPOLIS WATER COMPANY PROJECT LEGEND
DRAWN BY: PAW
CHECKED BY: ALD
PROJECT No. 9905-008
SHEET No.



HAMILTON COUNTY SURVEYOR'S OFFICE
 APPROVED: *[Signature]* DATE: 3/14/04
 STANDARD PLAN
 SSD-2

EXISTING LEGEND		PROPOSED LEGEND	
6" WOVEN-WIRE FENCE	24" ROLLED CONCRETE CURB		
6" RAIL & POST FENCE	PROPOSED SANITARY SEWER		
UNDERGROUND TELEPHONE	FLOW LINE OF FITCH & JESSUP DITCH		
EASEMENT	SUBDIVISION BOUNDARY		
SETBACK LINE	ADJOINER PROPERTY LINE		
CENTERLINE	PROPOSED WATER MAIN		
GAS	PROPOSED STORM SEWER		
UNDERGROUND GAS MAIN	STREET STATION & ELEVATION		
TCDM	FLOW ARROW		
PROPERTY OF R/W LINE	PROPOSED GRADE		
UNDERGROUND ELECTRIC LINE	PAD ELEVATION (ROUGH GRADE)		
WATER LINE			
SANITARY SEWER			
EXISTING STORM SEWER			
CONCRETE PAVEMENT			
ASPHALT PAVEMENT			
6"x6" AMERITECH PHONE PEDESTAL			
ENERGY ELECTRIC BOX			
FIRE HYDRANT			
WATER VALVE			
STREET SIGN			
GAS VALVE			
FLOW ARROW			
EXISTING CONTOUR			
VEGETATION			
SANITARY MANHOLE			
EXISTING BUSH			
EXISTING TREE			



STORM STRUCTURE DATA						
STR. #	LOCATION	L	R	DESCRIPTION	UPSTREAM ELEVATION	DOWNSTREAM ELEVATION
112	7+99 S			DETAIL 9/8	849.20	849.20
113	8+57 S	43		DETAIL 9/8	848.98	848.98

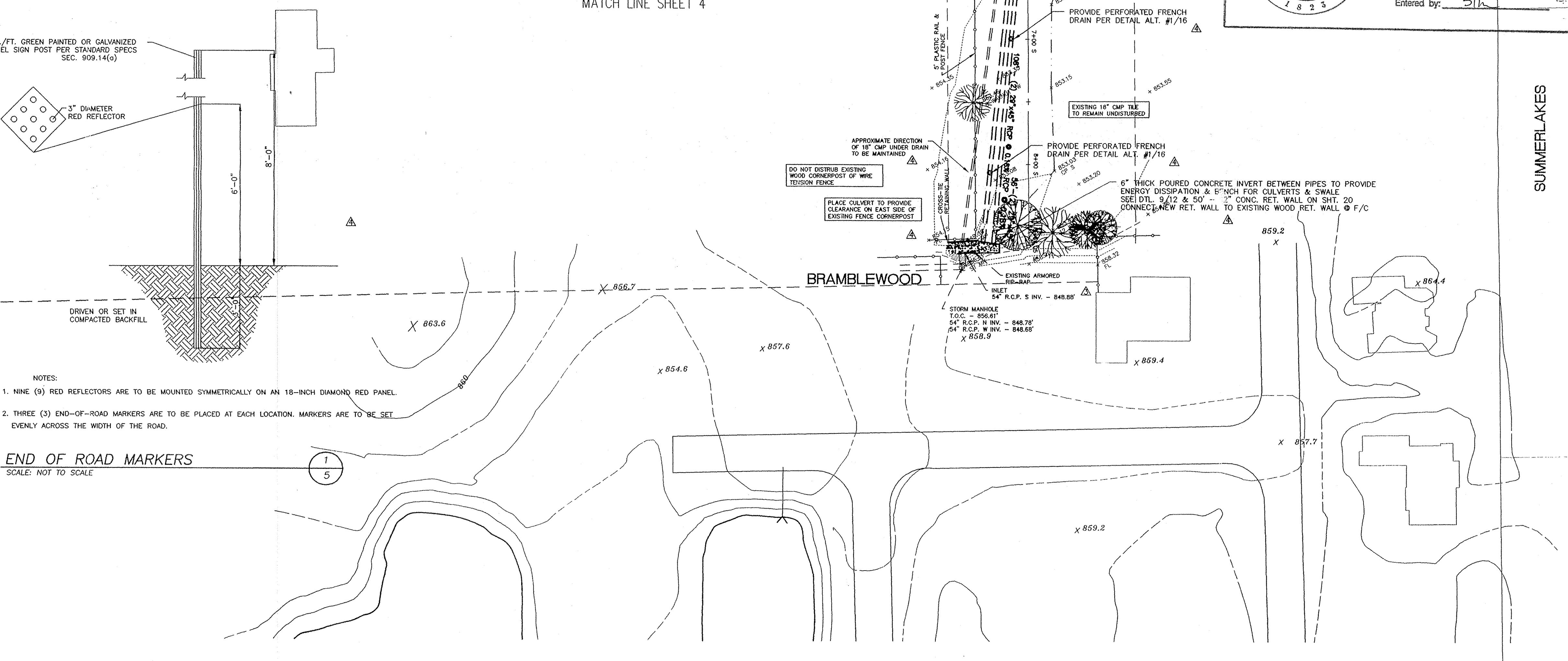
DEVELOPER SHOULD PLUG AND CAP ALL WELLS ON THE PROPERTY

EXISTING BUILDINGS AND OTHER IMPROVEMENTS ON THE PROPERTY SHOULD BE REMOVED BY THE DEVELOPER. DEBRIS SHOULD NOT BE BURIED ON-SITE

INFORMATION GATHERED FOR INPUT INTO THE HAMILTON COUNTY GEOGRAPHICAL INFORMATION SYSTEM. THIS DOCUMENT IS CONSIDERED AN OFFICIAL RECORD OF THE GIS.

Entry Date: 5-26-2004
 Entered by: *[Signature]*

MATCH LINE SHEET 4



- NOTES:
- NINE (9) RED REFLECTORS ARE TO BE MOUNTED SYMMETRICALLY ON AN 18-INCH DIAMOND RED PANEL.
 - THREE (3) END-OF-ROAD MARKERS ARE TO BE PLACED AT EACH LOCATION. MARKERS ARE TO BE SET EVENLY ACROSS THE WIDTH OF THE ROAD.

END OF ROAD MARKERS
 SCALE: NOT TO SCALE

OFFICE OF THE HAMILTON COUNTY SURVEYOR

CURB INLET (Page 1)
 CURB INLET TABLE

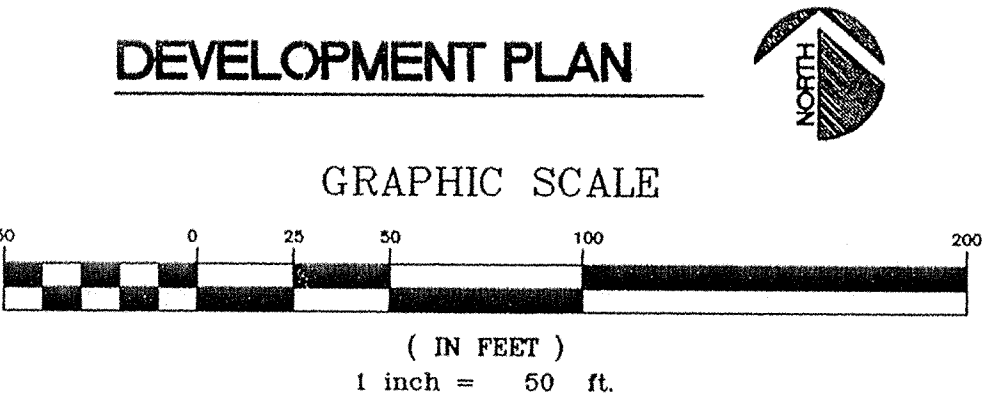
PIPE SIZE (INCHES)	STRUCTURES LESS THAN 48\"/>					
18 TO 24	24 X 24	...	DESIGN APPROVAL	NO	YES	YES
18 TO 24	30 X 30	...	DESIGN APPROVAL	NO	YES	YES
18 TO 24	M/I/BOX	...	DESIGN APPROVAL	YES	YES	YES
24 TO 30	24 X 36	...	DESIGN APPROVAL	NO	NO	YES
24 TO 30	36 X 36	...	DESIGN APPROVAL	NO	YES	YES
24 OR LARGER	DESIGN	...	DESIGN APPROVAL	NO	NO	YES
24 OR LARGER	APPROVAL	...	DESIGN APPROVAL	YES	YES	YES

HAMILTON COUNTY SURVEYOR'S OFFICE
 APPROVED: *[Signature]* DATE: 2/23/07
 STANDARD PLAN

INFORMATION GATHERED FOR INPUT INTO THE HAMILTON COUNTY GEOGRAPHICAL INFORMATION SYSTEM. THIS DOCUMENT IS CONSIDERED AN OFFICIAL RECORD OF THE GIS.

Entry Date: 5-26-2004
 Entered by: *[Signature]*

OFF-SITE DRAINAGE OUTLET TO BE CONSTRUCTED IN ACCORDANCE WITH THE RULING BY HAMILTON CO. DRAINAGE BOARD.



ADAM L. DEHART
 REGISTERED
 No. 29500025
 STATE OF INDIANA
 LAND SURVEYOR

KEELER-WEBB ASSOCIATES
 Consulting Engineers-Planners-Surveyors
 Telephone (317) 974-0140
 455 COLLEGE DRIVE
 CARMEL, INDIANA 46032

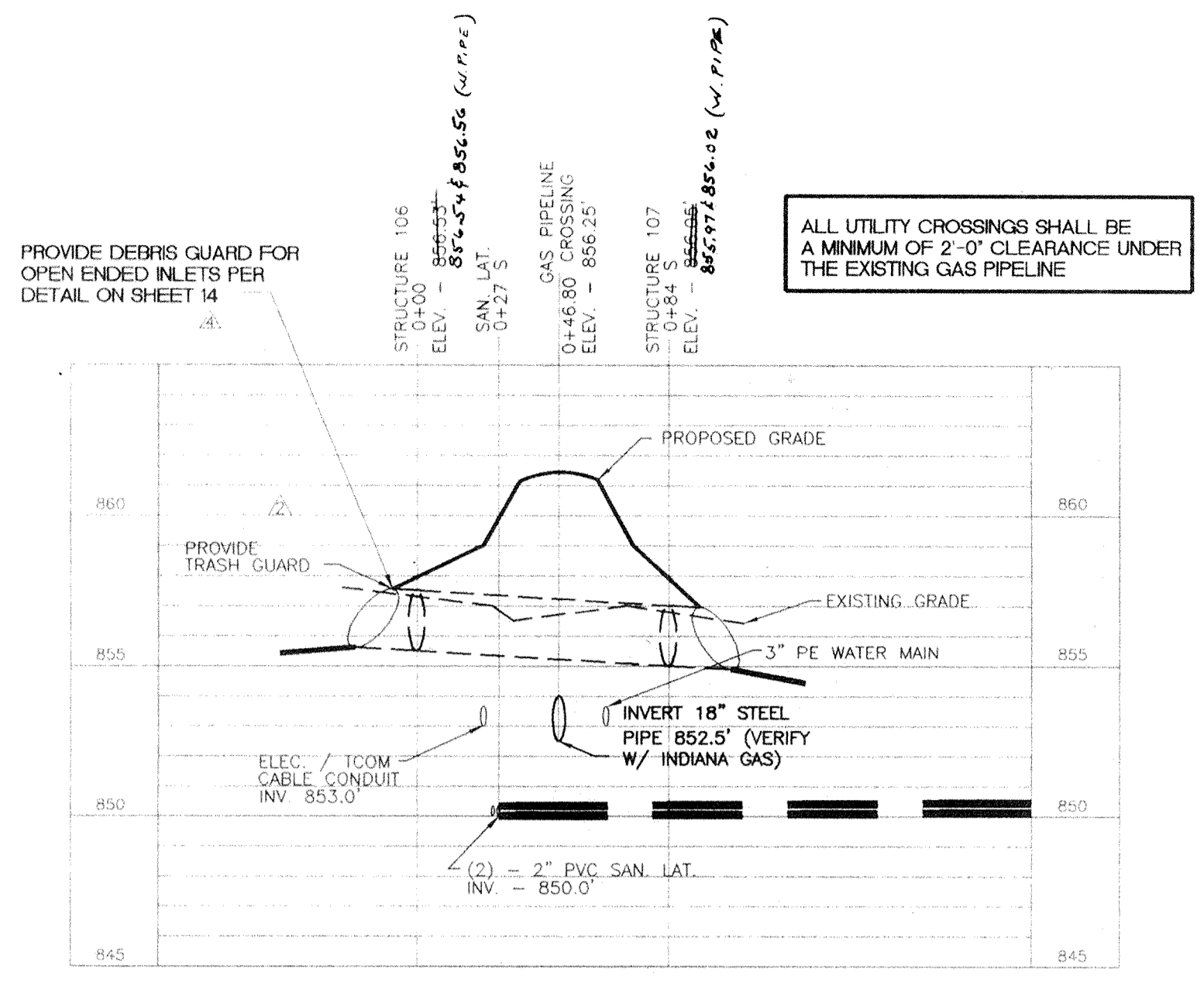
RICHARD CARRIGER
 BUILDER & DEVELOPER
 9050 E. 90th St., Suite 26
 Indianapolis, IN 46240
 317-848-9221 Fax 848-0500

DEVELOPMENT PLAN
TUESDALE
 PART OF S 1/2 SW 1/4 NW 1/4
 SECTION 8, TOWNSHIP 7 NORTH, RANGE 9 EAST
 TOWNE ROAD
 CARMEL, INDIANA

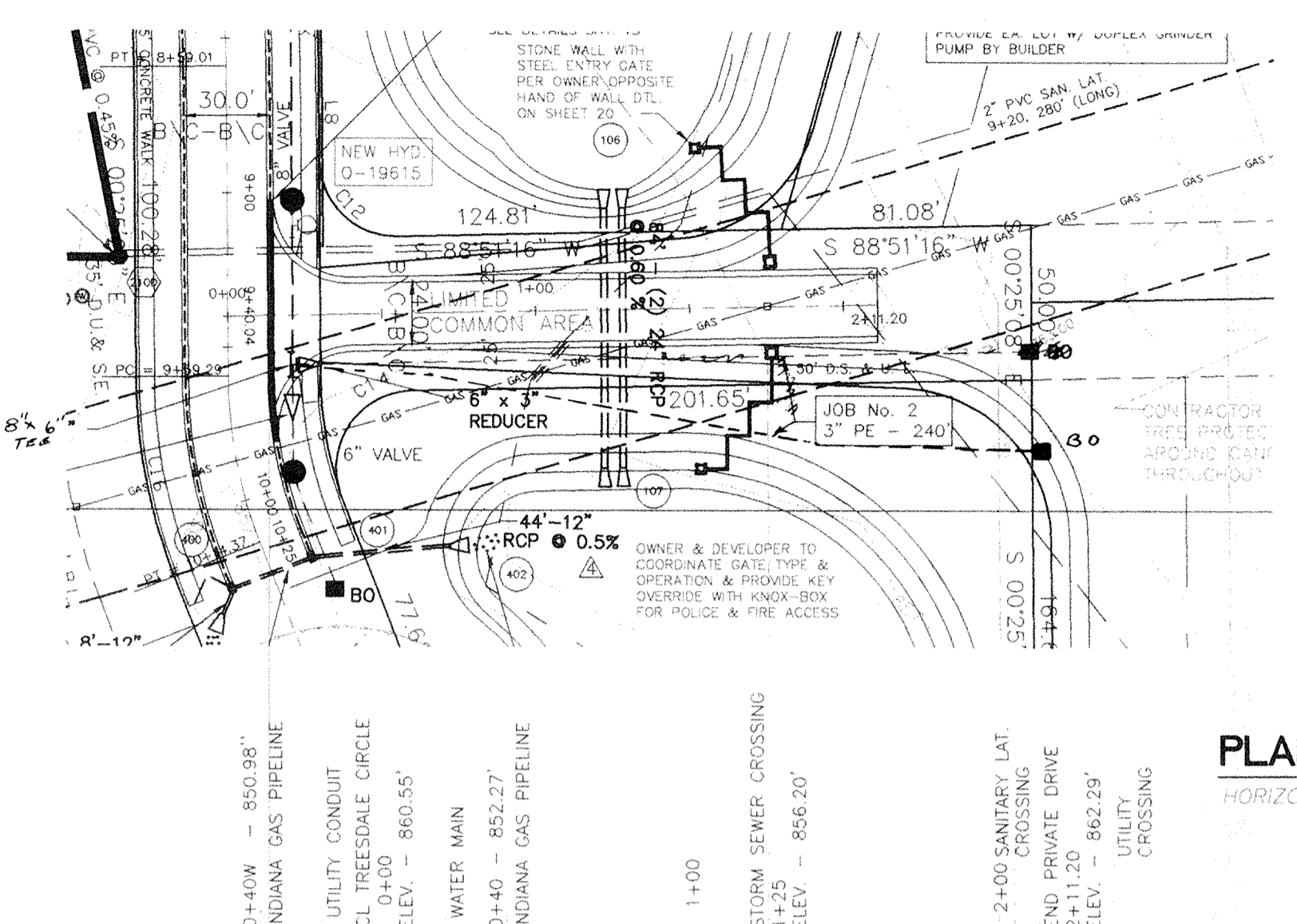
DRAWN BY: PAW
 CHECKED BY: ALD

PROJECT No.
 9905-008

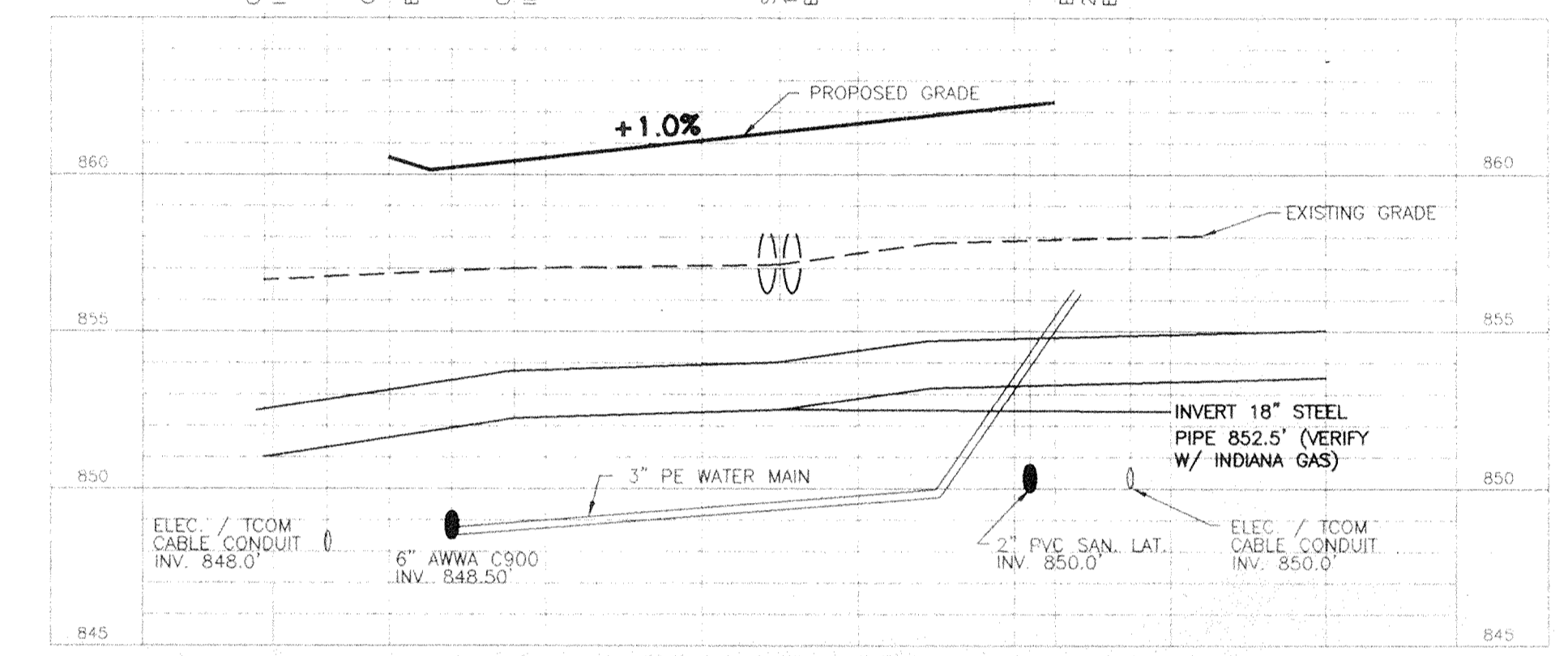
SHEET No.
 5



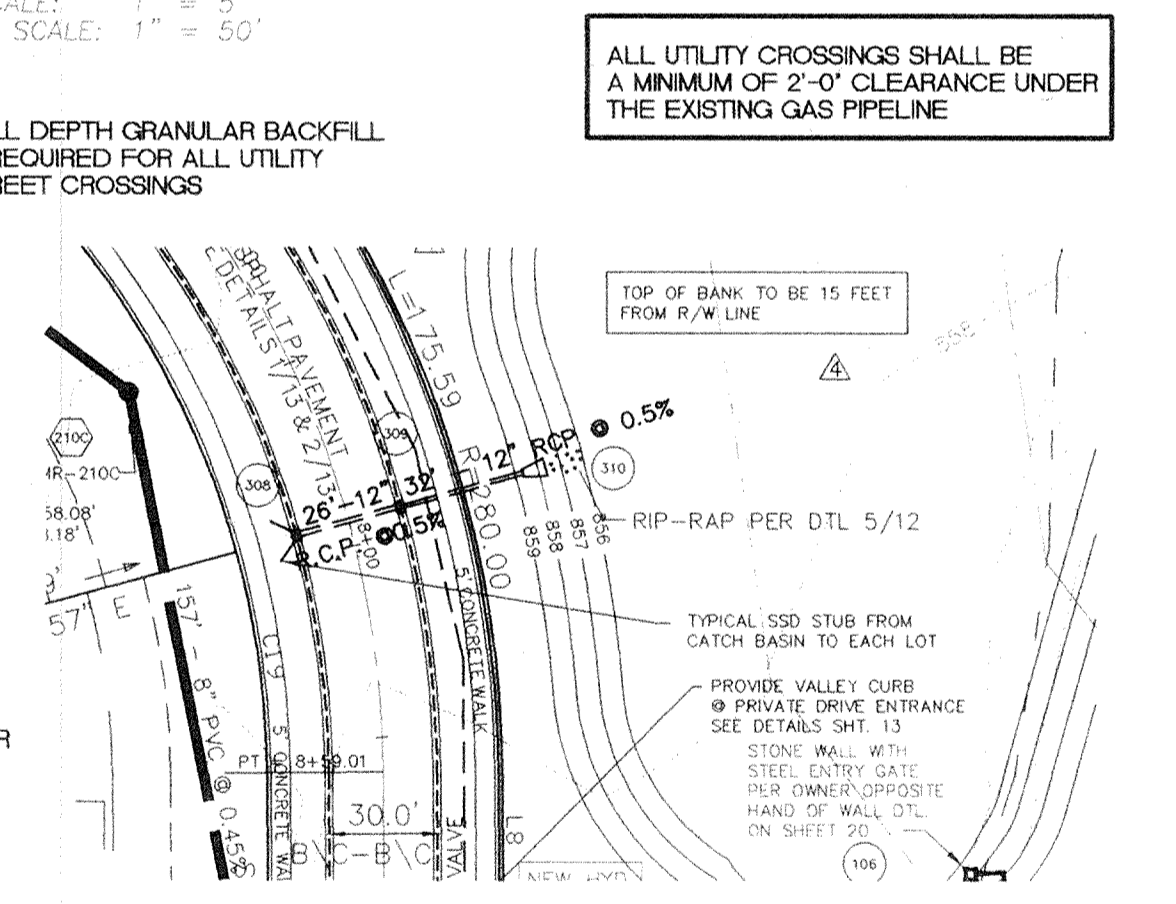
LIMITED COMMON AREA DRIVE PROFILE
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



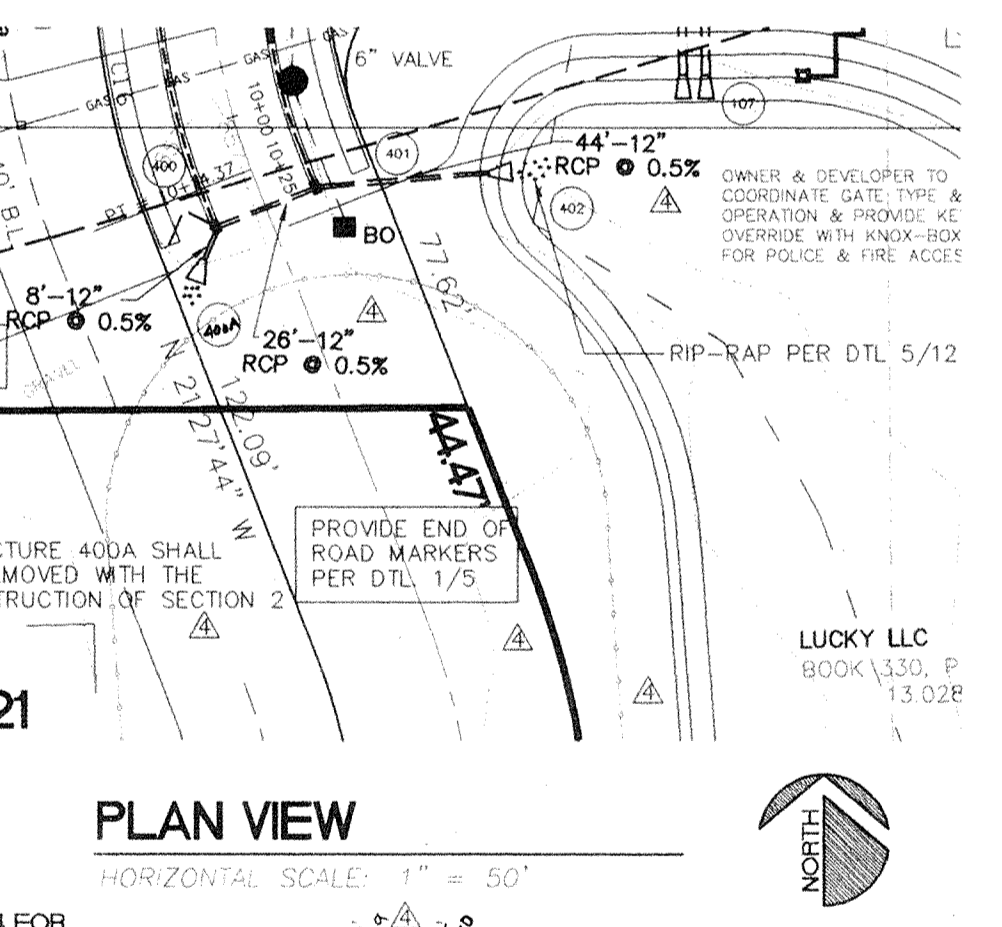
PLAN VIEW
 HORIZONTAL SCALE: 1" = 50'



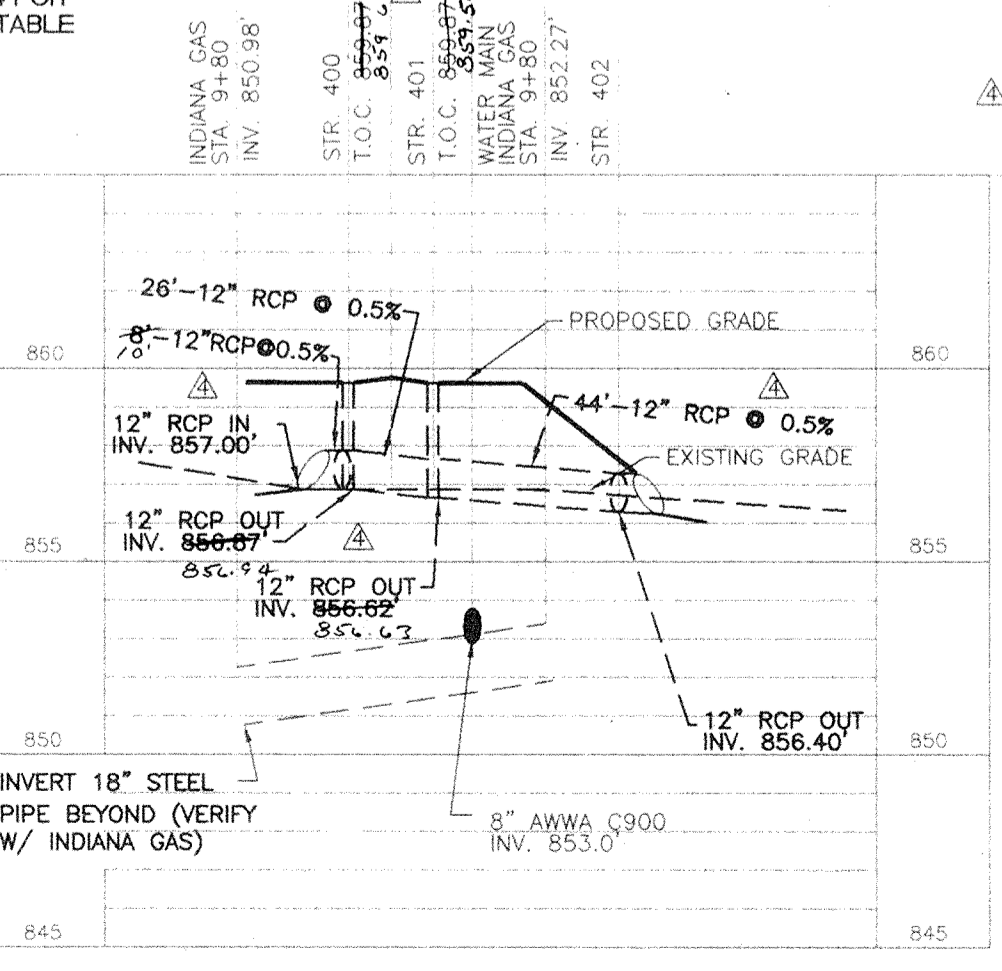
LIMITED COMMON AREA DRIVE PROFILE
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



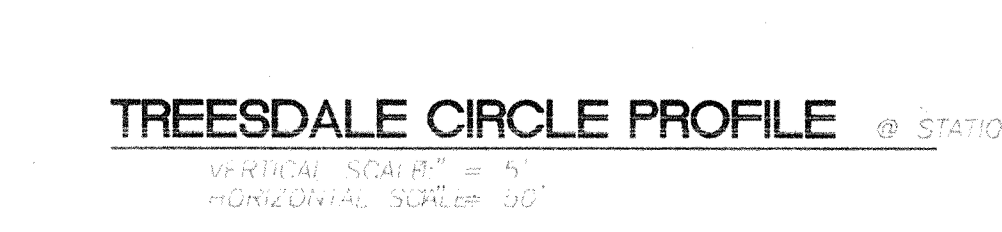
PLAN VIEW
 HORIZONTAL SCALE: 1" = 50'



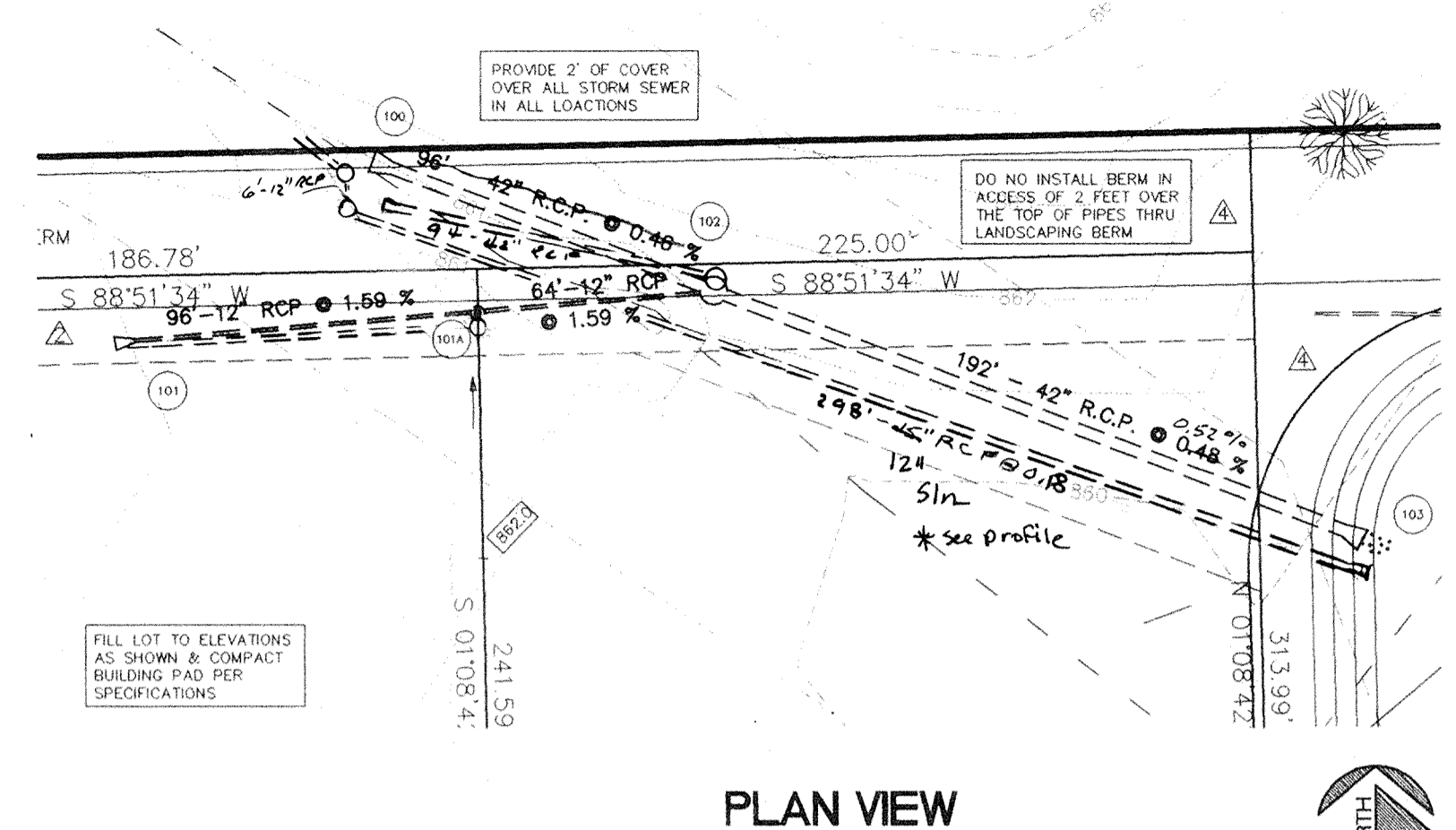
PLAN VIEW
 HORIZONTAL SCALE: 1" = 50'



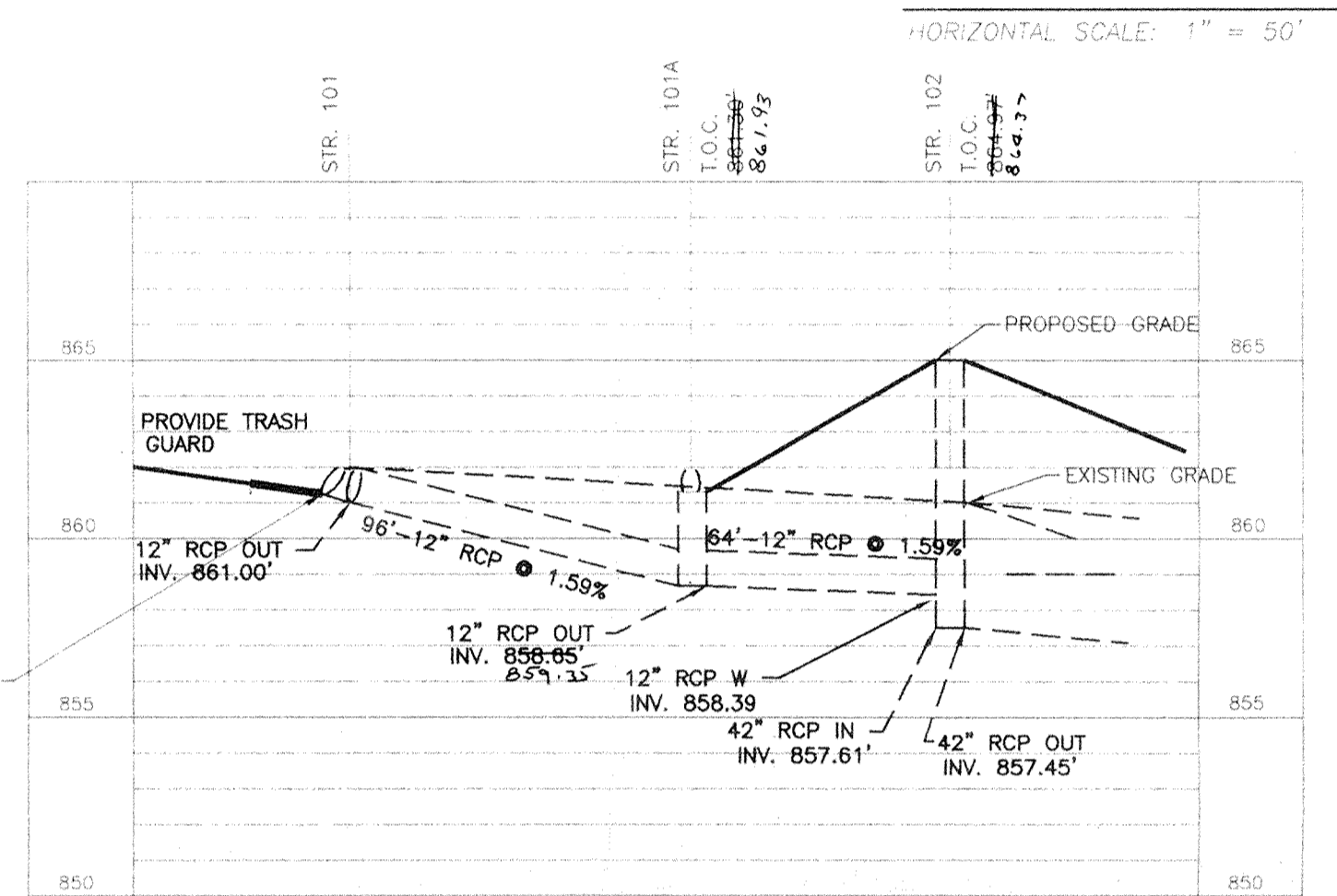
TREESDALE CIRCLE PROFILE @ STATION 7+94
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



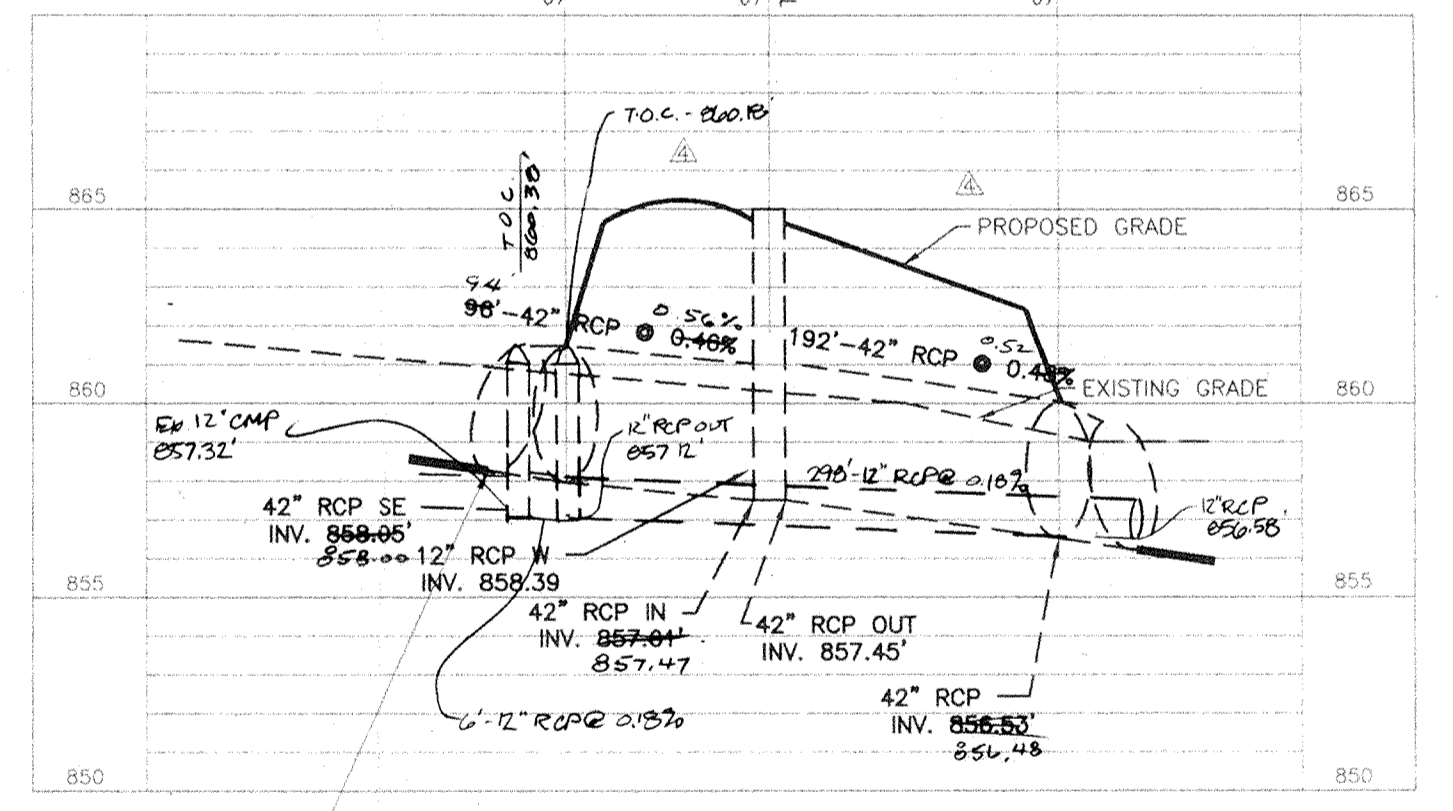
TREESDALE CIRCLE PROFILE @ STATION 10+25
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



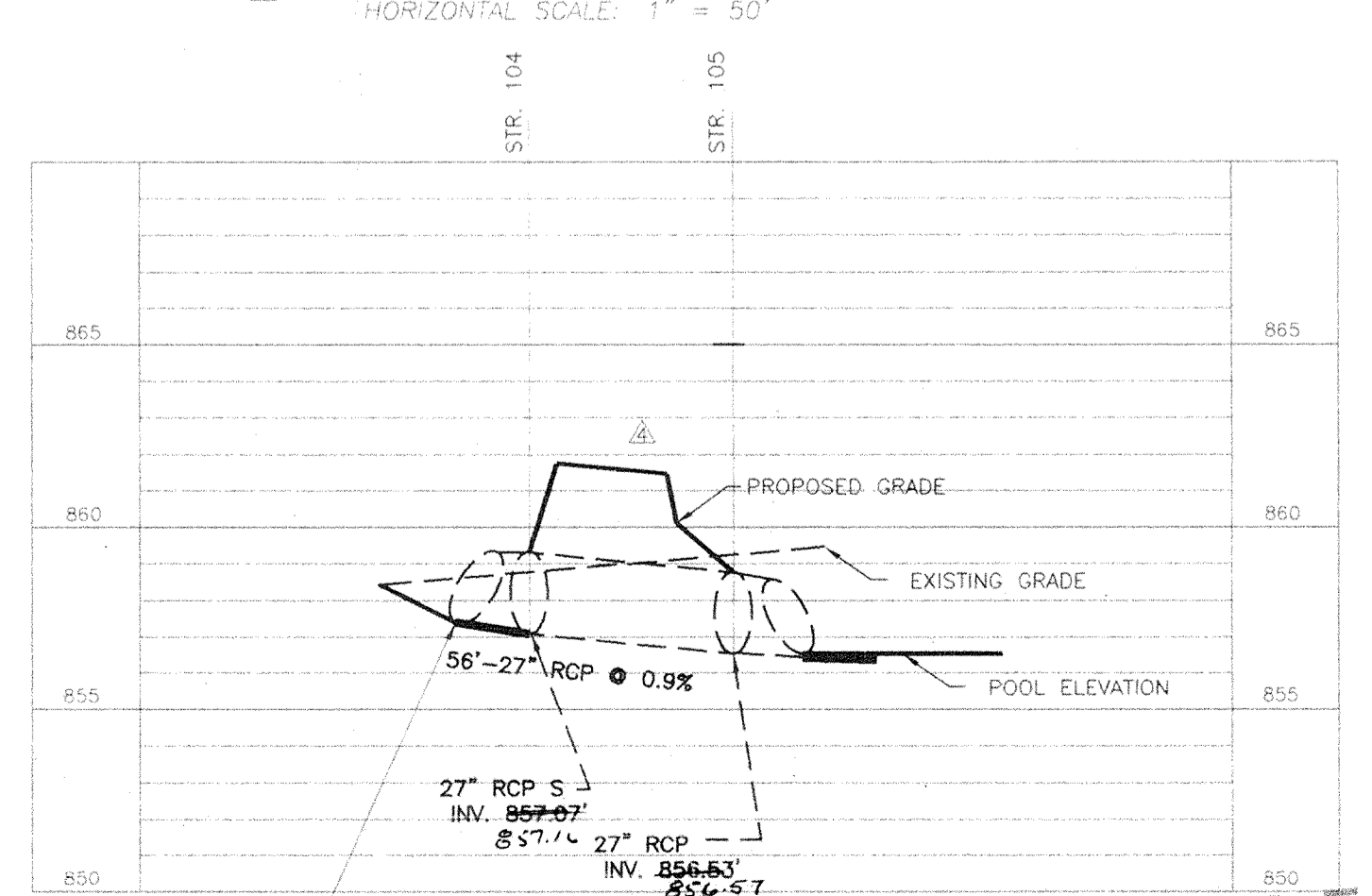
PLAN VIEW
 HORIZONTAL SCALE: 1" = 50'



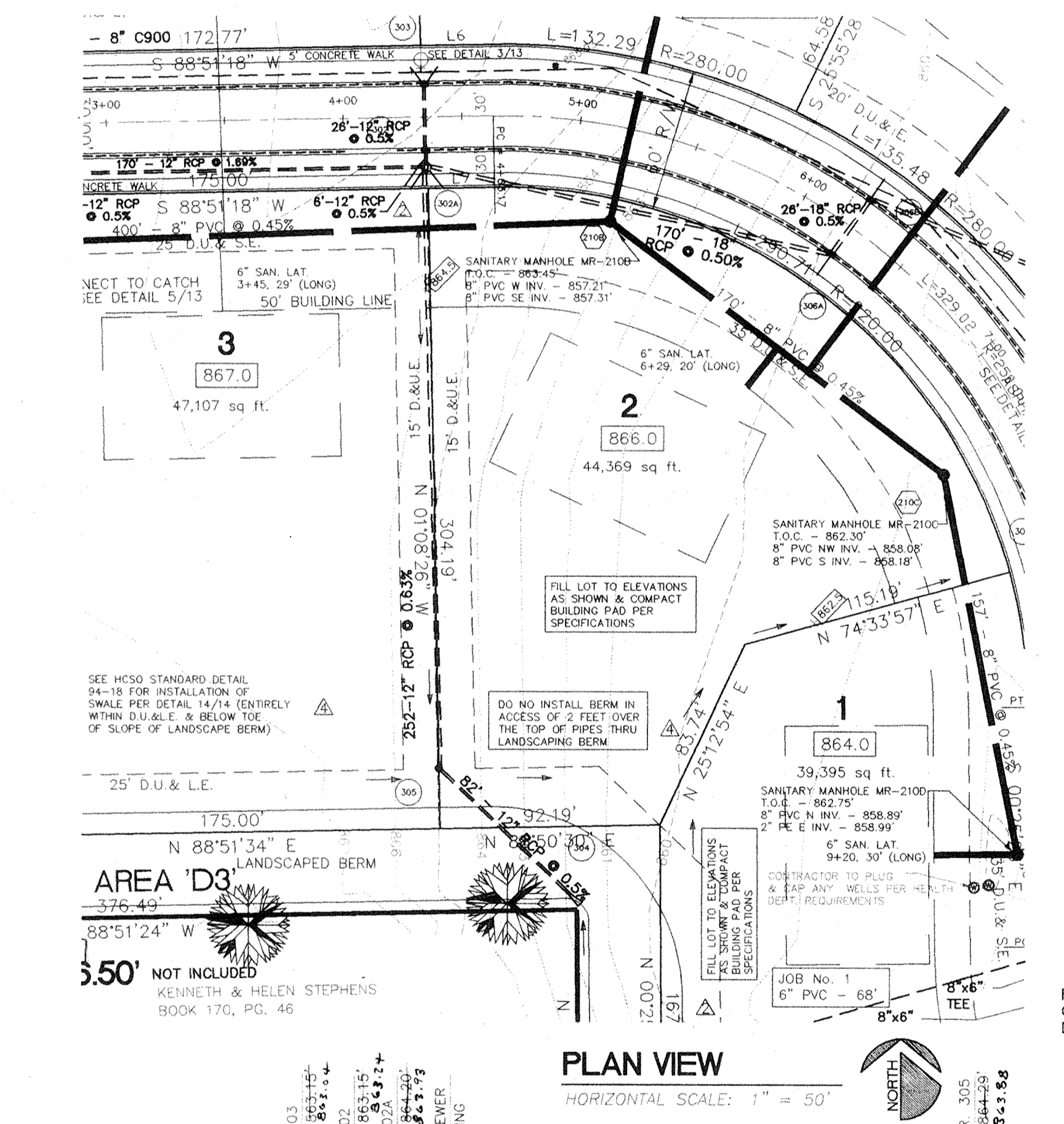
STORM PROFILE STR. 101, 101A, 102
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



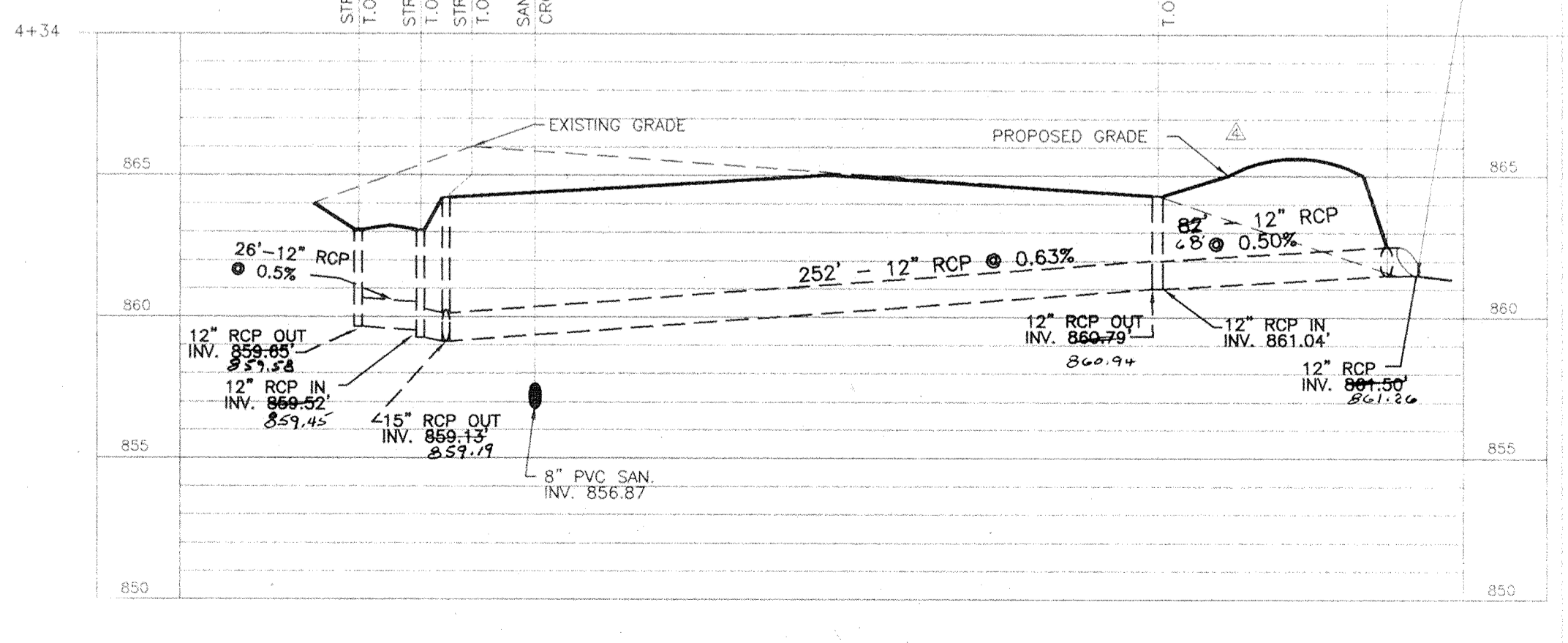
POND 'A' PROFILE STR. 100, 102, 103
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



POND 'A' PROFILE STR. 104, 105
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'



PLAN VIEW
 HORIZONTAL SCALE: 1" = 50'



STORM PROFILE STRUCTURES 304, 305, 302A, 302, 303
 VERTICAL SCALE: 1" = 5'
 HORIZONTAL SCALE: 1" = 50'

FULL DEPTH GRANULAR BACKFILL IS REQUIRED FOR ALL UTILITY STREET CROSSINGS

RECORD DRAWING
 RECORD CERTIFICATION FOR TOP OF CASTING, INVERT ELEVATIONS AND LENGTHS OF PIPE. SLOPE PERCENTAGE REPRESENTS A CALCULATED FIGURE BETWEEN POINTS AS SHOWN.
 RECERTIFIED 11/16/00 BY [Signature]
 CERTIFIED THIS 15th DAY OF DECEMBER 2000
 KEELER-WEBB ASSOCIATES
 [Signature]
 A.L. DEHART, L.S.
 STATE OF INDIANA
 REGISTRATION No. 29500025
 [Seal: ADAM L. DEHART REGISTERED No. 29500025 INDIANA LAND SURVEYOR]

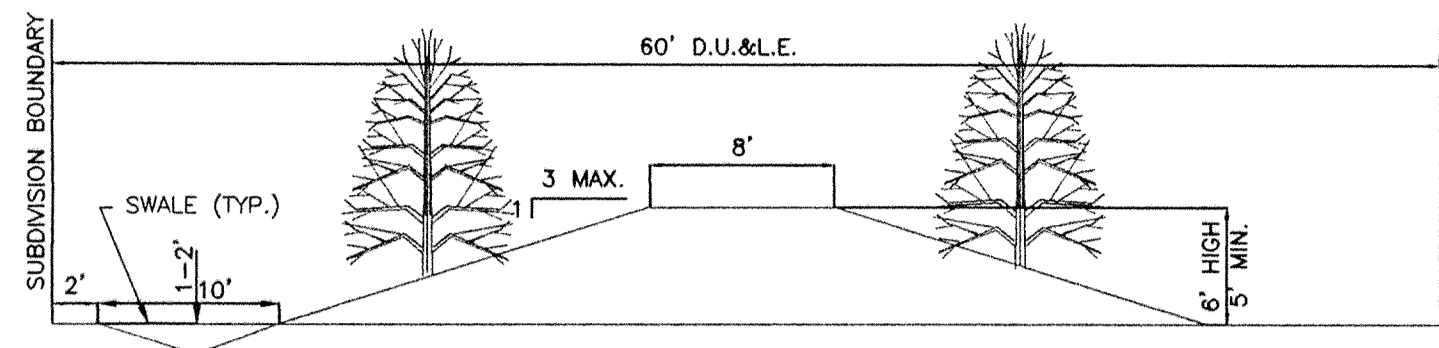
This information was gathered for input into the Hamilton County Geographical Information System. This information is considered an official record of the GIS.
 Entry Date: 5-24-2004
 Entered by: [Signature]
 [Seal: HAMILTON COUNTY INDIANA]

DATE	ISSUE
12/16/99	FOR REVIEW
1/25/00	REVISIONS
2/08/00	REVISIONS
4/17/00	SUBMITTER REVISIONS
5/16/00	SUBMITTER REVISIONS
11/12/00	SUBMITTER REVISIONS

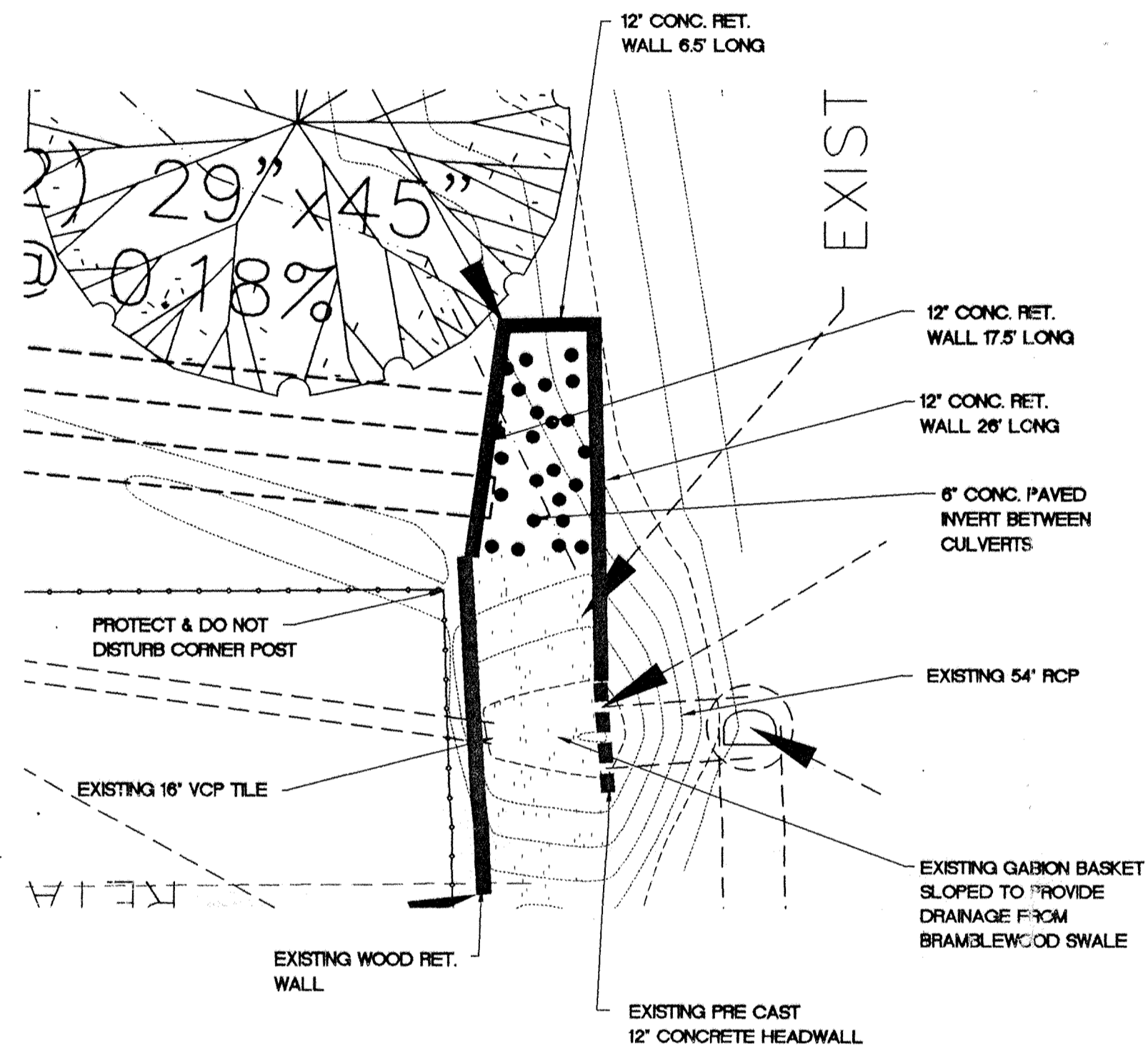
KEELER-WEBB ASSOCIATES
 Consulting Engineers - Planners - Surveyors
 [Logo: KW]
 Telephone (317) 574-0140
 486 GRADE DRIVE
 CARMEL, INDIANA 46032

BUILDER / DEVELOPER
 3050 E. 90th St., Suite 26
 Indianapolis, IN 46240
 317-846-9800

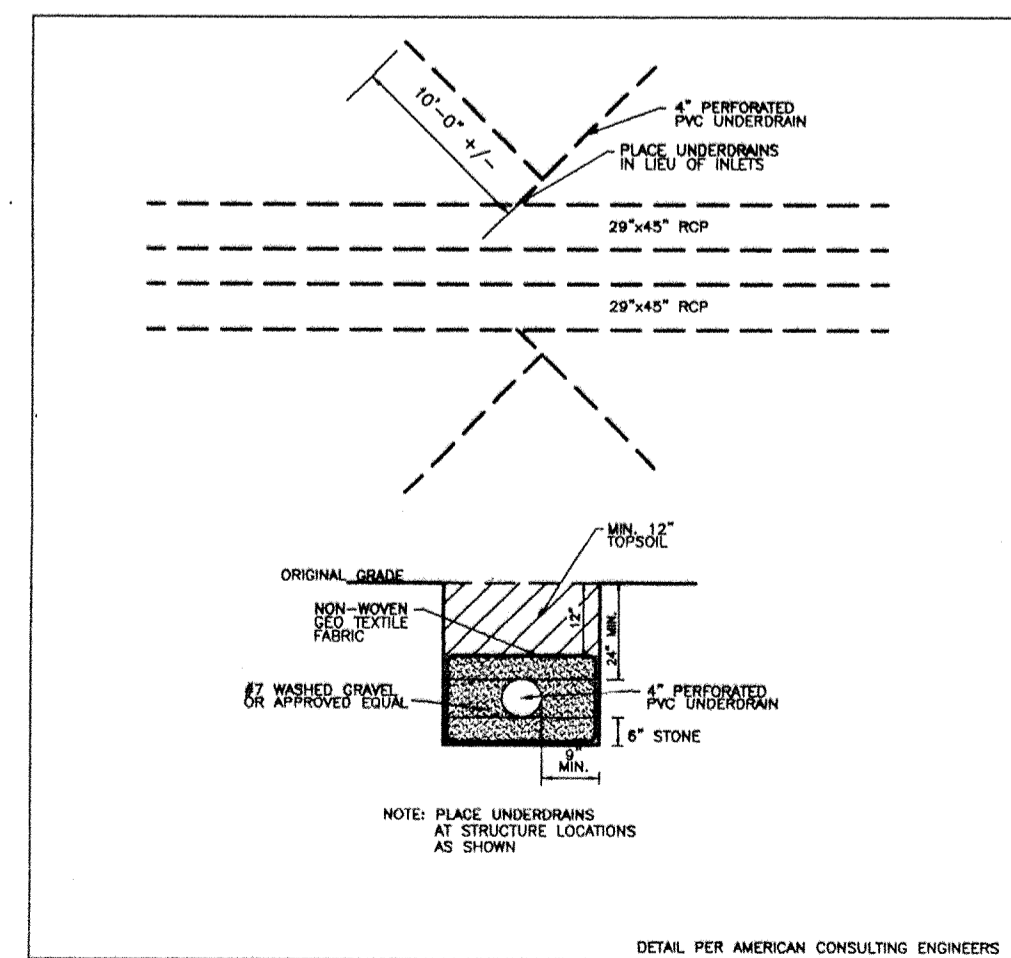
RICHARD CARRIGER
 STREET/STORM SEWER PLAN AND PROFILE
TREESDALE
 PART OF S 1/2 SW 1/4 NW 1/4
 SECTION 9 TOWNSHIP 17 NORTH RANGE 5 EAST
 TOWNE ROAD
 CARMEL, INDIANA
 DRAWN BY: PAW
 CHECKED BY: ALD
 PROJECT No. 9905-008
 SHEET No. 15A
 FILED SEP 19 2002 OFFICE OF HAMILTON COUNTY SURVEYOR



TYPICAL LANDSCAPED BERM DETAIL ALONG SOUTH PROPERTY LINE
NOT TO SCALE



OUTLET DETAIL
SCALE: 1" = 10'



FRENCH DRAIN DETAIL
NOT TO SCALE

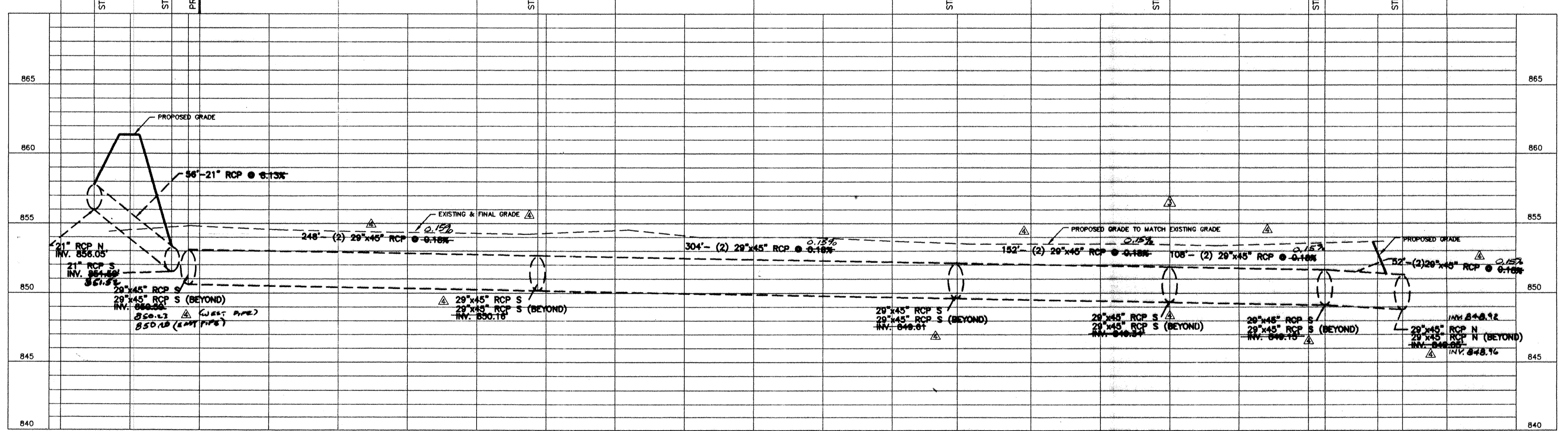
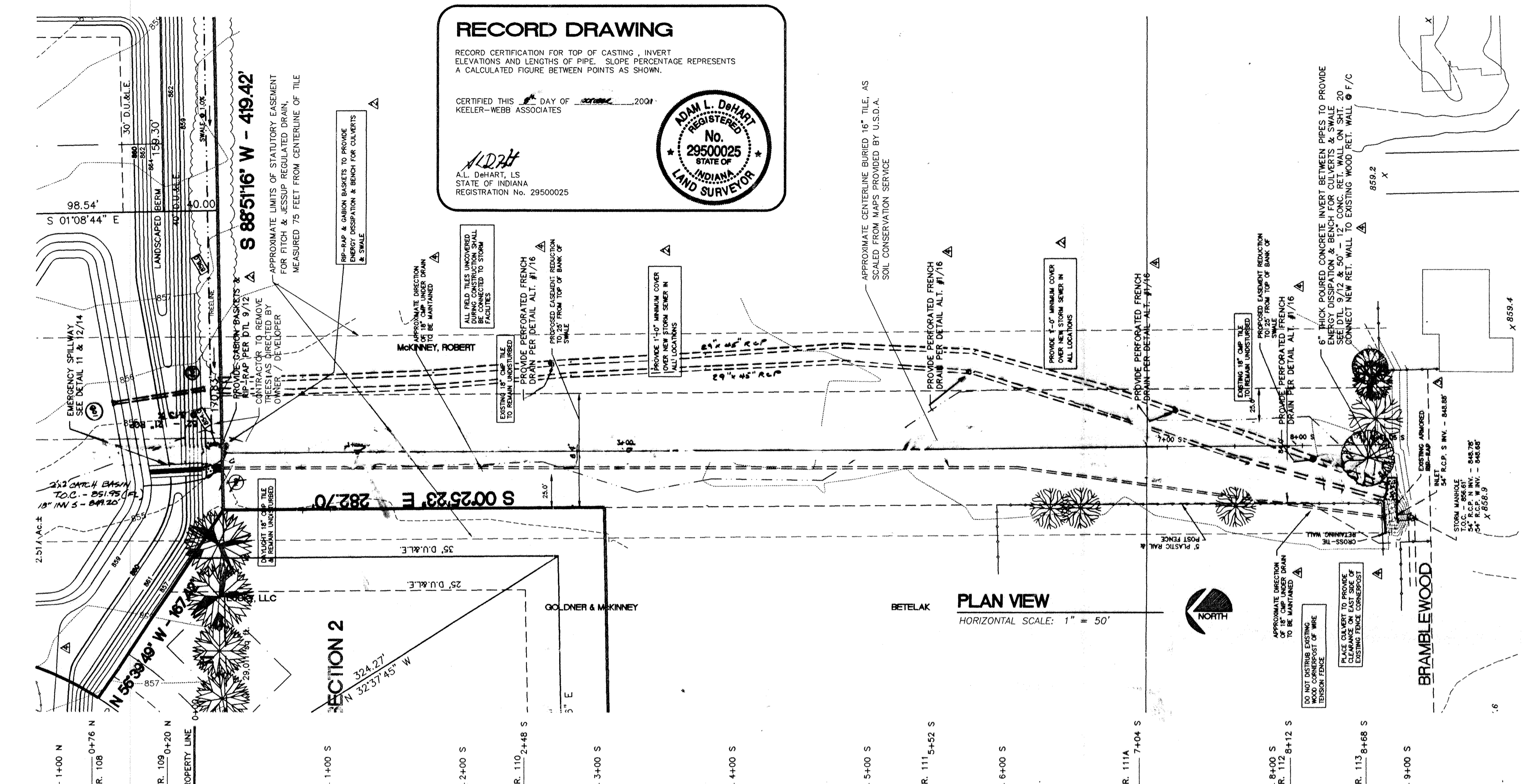
RECORD DRAWING

RECORD CERTIFICATION FOR TOP OF CASTING, INVERT ELEVATIONS AND LENGTHS OF PIPE. SLOPE PERCENTAGE REPRESENTS A CALCULATED FIGURE BETWEEN POINTS AS SHOWN.

CERTIFIED THIS DAY OF NOVEMBER 2004
KEELER-WEBB ASSOCIATES

ADAM L. DEHART
REGISTERED
No. 29500025
STATE OF INDIANA
LAND SURVEYOR

A.L. DEHART, L.S.
STATE OF INDIANA
REGISTRATION No. 29500025



PROVIDE DEBRIS QUARD FOR OPEN ENDED INLETS PER DETAIL ON SHEET 14

OFF-SITE DRAINAGE OUTLET TO BE CONSTRUCTED IN ACCORDANCE WITH THE RULING BY HAMILTON CO. DRAINAGE BOARD

OFF-SITE PROFILE - PLAN B
VERTICAL SCALE: 1" = 5'
HORIZONTAL SCALE: 1" = 50'



This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entry Date: 5-26-2004
Entered by: SLW

CONTRACTOR SHALL CORRELATE WITH SURVEYORS OFFICE PERSONNEL TO ALIGN TWIN 20"x45" RCP W/ 54" RCP TO MINIMIZE DISTURBING SURROUNDING EXISTING GRADES AND IMPROVEMENTS

KEELER-WEBB ASSOCIATES
Consulting Engineers-Planners-Surveyors

RICHARD CARRIGER
BUILDER & DEVELOPER
3510 E. 86th St., Suite 26
Indianapolis, IN 46240
317-848-9221 Fax 317-848-9880

TRESDALE
PART OF S 1/2 SW 1/4 NW 1/4
SECTION 9 TOWNSHIP 7 NORTH, RANGE 3 EAST
TOWNE ROAD
CARMEL, INDIANA

DATE	ISSUE FOR
12/16/99	TAC REVIEW
2/09/00	REVISIONS
4/17/00	SURVEYOR REVISIONS
5/16/00	SURVEYOR REVISIONS
5/23/00	ALTERNATE No. 2
8/06/00	SURVEYOR REVISIONS

DRAWN BY: ALD
CHECKED BY: ALD
PROJECT No. 9905-008
SHEET No. 16

FILED
NOV 01 2002
OFFICE OF HAMILTON COUNTY SURVEYOR