

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

January 4, 2005

TO: Hamilton County Drainage Board

RE: Wheeler & Beals Drain, Custom Commerce Park Arm

Attached is a petition filed by Oak Ridge Properties along with a non-enforcement request, plans, calculations, quantity summary and assessment roll for the Custom Commerce Park Arm, Wheeler & Beals Drain to be located in Washington Township. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable, will improve the public health, benefit a public highway, and be of public utility and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

6" SSD 2,330 ft	18" RCP 161 ft.	36" RCP 503 ft.
12" RCP 469 ft.	24" RCP 470 ft.	42" RCP 202 ft.
15" RCP 175 ft.	30" RCP 233 ft.	48" RCP 329 ft.

The total length of the drain will be 4,872 feet.

The retention pond located in future common area is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of the regulated drain. The maintenance of the pond will be the responsibility of the Homeowners Association. The Board will however retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill or easement encroachments.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs and those main lines between lots or in rear yards. Only the main SSD lines which are located within the easement (right of way) are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain.

I have reviewed the plans and drain map and believe, as set out in IC 36-9-27-69, that all tracts within the drainage shed of the Wheeler & Beals Drain will benefit. I recommend the following maintenance assessment to be adopted by the Board:

1. Maintenance assessment for roads and streets be set at \$10.00 per acre with a \$25.00 minimum.
2. Maintenance assessment for agricultural tracts be set at \$2.00 per acre with a \$10.00 minimum.
3. Maintenance assessment for non-platted residential tracts be set at \$2.00 per acres with a \$15.00 minimum.
4. Maintenance assessment for commercial, institutional and multi-family residential tracts be set at \$35.00 per acre with a \$75.00 minimum.
5. Maintenance assessment for platted lots in subdivisions whose drainage systems will not be part of the regulated drain (those systems maintained by the City of Westfield) shall be set at \$25.00 per lot/minimum. Common areas within non-regulated drain subdivisions shall be assessed at \$10.00 per acre with a \$25.00 minimum.
6. Maintenance assessment for platted lots within subdivisions whose drainage system will be part of the regulated drain shall be set at \$50.00 per lot /minimum. Common areas within the regulated drain subdivisions shall be set at \$15.00 per acre with a \$50.00 minimum.

The following tracts owned by Oak Ridge Properties, LP should be assessed as commercial tracts:

09-09-01-00-00-025.000
09-09-01-00-00-003.019

The total annual assessment for this drain will be \$1,839.60.

Parcels assessed for this drain may be assessed for the Cool Creek Drain as sometime in the future. This drain will also be assessed to the Anna Kendall Drain.

Tract 09-09-01-00-00-003.019 is presently being assessed for the Westfield Park Drain. I recommend that the drain be removed from the assessment for the Westfield Park Drain at this time.

The petitioner has submitted surety for the proposed drain at this time. Surety shall be submitted prior to the approval of the Hamilton County Board of Commissioners/commencement of construction. The sureties which are in the form of a Performance Bond are as follows:

Agent: Bond Safeguard
Date: May 19, 2004
Number: 5011338
For: Storm Sewer/Erosion Control
Amount: \$123,501.00

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain

I recommend the Board set a hearing for this proposed drain for February 28, 2005.



Kenton C. Ward
Hamilton County Surveyor

KCW/pll

(Revised 12/2002)

STATE OF INDIANA)
)
COUNTY OF HAMILTON)

TO: HAMILTON COUNTY DRAINAGE BOARD
% Hamilton County Surveyor
One Hamilton County Square, Suite 188
Noblesville, IN. 46060-2230

In the matter of Custom Commerce Park Subdivision,
Wheeler & Beal's Drain Petition.

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Custom Commerce Park, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefitted thereby. Petitioner believes the proposed improvements will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

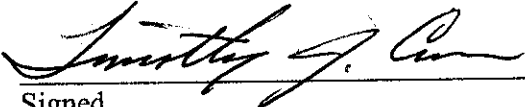
The Petitioner also agrees to the following:

1. To provide the Drainage Board a Performance Bond for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 100% of the Engineer's estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
2. The Petitioner shall retain an Engineer throughout the construction phase. At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.
3. The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All

changes shall be documented and given to the Surveyor to be placed in the Drain file.

4. The Petitioner shall instruct his Engineer to provide a reproducible print on a 24" x 36" mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
5. The Petitioner shall comply with the Erosion Control Plan as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

The Petitioner further requests that the Drain be classified as an Urban Drain as per IC 36-9-27-69(d).



Signed

Timothy J. Carr

Printed Name

Signed

Printed Name
RECORDED OWNER(S) OF LAND INVOLVED

Date: 06/10/04

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD
IN THE MATTER OF
Wheeler & Beals Drain, Custom Commerce Park Arm

NOTICE

To Whom It May Concern and:

Notice is hereby given of the hearing of the Hamilton County Drainage Board on the **Wheeler & Beals Drain, Custom Commerce Park Arm** on **February 28, 2005** at **9:05 A.M.** in Commissioners Court, Hamilton County Judicial Center, One Hamilton County Square, Noblesville, Indiana, and which construction and maintenance reports of the Surveyor and the Schedule of Assessments made by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

Hamilton County Drainage Board

Attest:Lynette Mosbaugh

ONE TIME ONLY

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD
IN THE MATTER OF THE

Wheeler & Beals Drain, Custom Commerce Park Arm

NOTICE

Notice is hereby given pursuant to Section 405 of the 1965 Indiana Drainage Code that this Board, prior to final adjournment on **February 28, 2005** has issued an order adopting the Schedule of Assessments, filed the same and made public announcement thereof at the hearing and ordered publication. If judicial review of the findings and order of the Board is not requested pursuant to Article Eight of this code within twenty (20) days from the date of this publication, the order shall be conclusive.

Hamilton County Drainage Board

Attest: Lynette Mosbaugh

ONE TIME ONLY

AMERICAN CONSULTING, INC.

PRELIMINARY ENGINEER'S ESTIMATE

PROJECT: ANNA KENDALL REGULATED DRAIN ARM

5/11/2004

DESCRIPTION: PRELIMINARY CONSTRUCTION COST ESTIMATE

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	12" RCP	LFT	357	\$ 16.00	\$5,712.00
2	15" RCP	LFT	204	\$ 18.00	\$3,672.00
3	18" RCP	LFT	121	\$ 19.00	\$2,299.00
4	24" RCP	LFT	473	\$ 26.00	\$12,298.00
5	36" RCP	LFT	736	\$ 42.00	\$30,912.00
6	42" RCP	LFT	202	\$ 50.00	\$10,100.00
7	48" RCP	LFT	329	\$ 61.00	\$20,069.00
8	END-SECTION	EACH	8	\$ 200.00	\$1,600.00
9	MANHOLE	EACH	18	\$ 400.00	\$7,200.00
10	INLET	EACH	19	\$ 381.00	\$7,239.00
11	RIP-RAP	SYS	200	\$ 15.00	\$3,000.00
12	UNDERDRAIN	LFT	2400	\$ 6.00	\$14,400.00
13	EROSION CONTROL	LS	1	\$ 5,000.00	\$5,000.00
SUBTOTAL					\$123,501.00
TOTAL					\$123,501.00

RECEIVED
 MAY 17 2004
 OFFICE OF HAMILTON COUNTY SURVEYOR



PERFORMANCE BOND NO. 5011338

Bond Safeguard INSURANCE COMPANY

1919 S. Highland Avenue, Bldg. A-Suite 300
Lombard, Illinois 60148-4979

HCDB2004-00045

KNOW ALL MEN BY THESE PRESENTS:

That Custom Concrete Co., Inc.
(hereinafter called Principal), as Principal, and the BOND SAFEGUARD INSURANCE COMPANY, a corporation of the State of Illinois, with its Executive Office in Lombard, Illinois, (hereinafter called Surety), are held and firmly bound unto Hamilton County Board of Commissioners, Noblesville, IN (hereinafter called Obligee), in the full and just sum of One Hundred Twenty Three Thousand, Five Hundred One and 00/100 Dollars (\$ 123,501.00)). To the payment of which sum, well and truly to be made, the Principal and Surety bind themselves, their and each of their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

Signed, sealed and dated this 19th day of May, 20 04
WHEREAS, the Principal has entered into a certain written contract, dated the 19th day of May, A.D. 20 04, with the Obligee for

for Storm Sewer at Oak Ridge

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, That, if the Principal shall indemnify the Obligee against any and all loss or damage directly arising by reason of the failure of the Principal to faithfully perform said contract, then this obligation shall be void; otherwise to remain in full force and effect.

This bond is executed and accepted upon the following express conditions precedent:

1. That the Obligee shall faithfully and punctually perform all the terms and conditions of said contract to be performed by the Obligee.
2. That if the Principal shall abandon said contract or be lawfully compelled by reason of a default to cease operations thereunder, the Surety shall have the right at its option to complete said contract or to sublet the completion thereof.
3. That the Obligee shall notify the Surety by registered letter, addressed and mailed to it at its Executive Office, of any breach of said contract within a reasonable time after such breach shall have come to the knowledge of the Obligee, or the Architect, or Engineer.
4. That the Surety shall not be liable for any provisions of the contract or specifications respecting guarantees of efficiency or wearing qualities, or for maintenance or repairs, not is the Surety obligated to furnish any other bond covering such provisions of the contract or specifications.
5. All suits at law or proceedings in equity to recover on this bond must be instituted within twelve months after the completion of said contract, and in any event within twelve months from the date fixed in said contract for its completion.

Custom Concrete Co., Inc.
PRINCIPAL

By [Signature] President (Seal)
Title

WITNESS [Signature]

BOND SAFEGUARD INSURANCE COMPANY

By [Signature]
Liana M. Shelton, Attorney-in-fact

WITNESS [Signature]

POWER OF ATTORNEY
Bond Safeguard

AO 28226
INSURANCE COMPANY



KNOW ALL MEN BY THESE PRESENTS, that **BOND SAFEGUARD INSURANCE COMPANY**, an Illinois Corporation with its principal office in Lombard, Illinois, does hereby constitute and appoint:

Philip R. Peterson, Daniel T. Touw,
Stuart Peterson, Donald C. Arbogast, Jr., Liana M. Shelton, Norma J. Lerch

its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surety, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **BOND SAFEGUARD INSURANCE COMPANY** on the 7th day of November, 2001 as follows:


Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-in-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$500,000.00, Five Hundred Thousand Dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-in-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-in-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Vice President, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, **BOND SAFEGUARD INSURANCE COMPANY** has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 7th day of November, 2001.



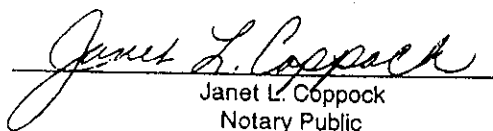
BOND SAFEGUARD INSURANCE COMPANY

BY 
David E. Campbell
President

ACKNOWLEDGEMENT

On this 7th day of November, 2001, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **BOND SAFEGUARD INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.





Janet L. Coppock
Notary Public

CERTIFICATE

I, the undersigned, Secretary of **BOND SAFEGUARD INSURANCE COMPANY**, An Illinois Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Lombard, Illinois this 19th Day of May, 2004




Donald D. Buchanan
Secretary

FINDINGS AND ORDER

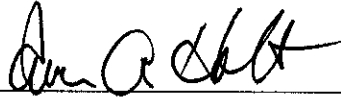
CONCERNING THE MAINTENANCE OF THE

Wheeler & Beals Drain, Custom Commerce Park Arm

On this **28th day of February 2005**, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the **Wheeler & Beals Drain, Custom Commerce Park Arm**.

Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

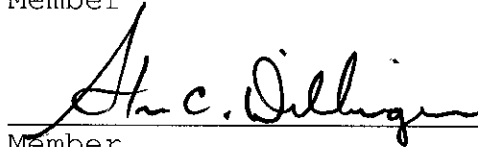
HAMILTON COUNTY DRAINAGE BOARD



President



Member



Member

Attest:



CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: *CUSTOM COTTAGE PARK*

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 conformity with all plans and specifications.

Signature: *Alan Fetahagic* Date: *12/19/06*

Type or Print Name: *ALAN FETAHAGIC, AMERICAN CONSULTING, INC.*

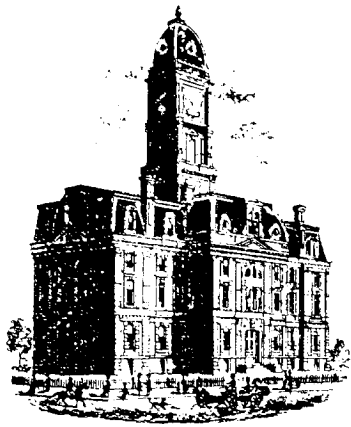
Business Address: *7260 SHADBLAND STATION*
INDIANAPOLIS, IN 46256

Telephone Number: *(317) 547-5580*

SEAL

INDIANA REGISTRATION NUMBER

IN 19900549



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, CFM
 Surveyor of Hamilton County
 Phone (317) 776-8495
 Fax (317) 776-9628

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

To: Hamilton County Drainage Board

February 5, 2007

Re: Cool Creek Drain: Custom Commerce Park

Attached are as-builts, certificate of completion & compliance, and other information for Custom Commerce Park. 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 February 5, 2007. The report was approved by the Board at the hearing held February 28, 2005. (See Drainage Board Minutes Book 8, Pages 187-189) The changes are as follows:

Structure:	Length:	Size	Material:	Up Invert:	Dn Invert	Grade:
R3A-R3	24	15	RCP	905.78	905.3	2
R3-R8	98	18	RCP	897.25	896.91	0.32
R8-R12	238	30	RCP	896.91	896.16	0.32
R12-R16	169	36	RCP	896.16	895.74	0.25
R16-R19	183	36	RCP	895.69	894.83	0.47
R19-R23	146	36	RCP	894.78	893.75	0.71
R23-R27	202	42	RCP	893.55	893.02	0.26
R27-R28	162	48	RCP	893.02	892.55	0.29
R28-R28A	170	48	RCP	892.45	891.76	0.41
R1A-R1B	24	15	RCP	905.86	905.37	2.04
R1B-R1	6	15	RCP	904.77	904.67	4.17
R1-R2	40	18	RCP	904.67	904.45	1.47
R2-R3	7	18	RCP	904.45	904.45	0
R4-R5	28	24	RCP	902.33	902.07	0.93
R5-R6	39	24	RCP	902.07	901.93	0.36
R6-R8	12	24	RCP	901.93	901.43	4.17
R9-R10	34	12	RCP	904.77	904.6	0.32
R10-R12	8	12	RCP	904.55	904.53	0.45
R12-R11	34	24	RCP	902.82	902.16	1.94
R13-R14	34	12	RCP	902.52	902.33	0.56
R14-R16	23	12	RCP	902.18	901.69	2.13
R15-R16	18	18	RCP	902.7	902.29	2.28

R17-R18	34	12	RCP	901.25	901.11	3.32
R18-R19	19	12	RCP	901.11	900.48	3.32
R20-R21	47	24	RCP	900.94	900.58	0.77
R21-R22	34	24	RCP	898.08	898.03	0.15
R22-R23	13	24	RCP	897.98	897.98	6.38
R24A-R24	6	15	RCP	899.24	898.93	5.17
R24-R25	73	24	RCP	898.53	898.28	0.34
R25-R26	34	24	RCP	898.18	897.95	0.68
R26A-R26	5	15	RCP	900.04	900	0.8
R26-R27	31	24	RCP	898.18	897.95	2.52
P32-P37	81	12	RCP	893.31	893.03	0.35
P34-P36	34	12	RCP	899.24	899.25	0.03
P36-P37	28	12	RCP	899.25	898.98	0.96
P33-P34	5	12	RCP	899.43	899.24	3.8
P35-P36	6	12	RCP	899.38	899.35	0.5
P30-P31	34	12	RCP	901.31	901.23	0.24
P31-P32	10	12	RCP	901.23	900.91	3.2
R29-R29A	75	24	RCP	891.96	890.77	1.59
R29A-R29B	58	24	RCP	885.57	885	0.98
S7-S8	39	12	RCP	899.71	889.2	1.31
S8-S9	49	12	RCP	885.55	885.18	0.76
S9-S10	37	12	RCP	885.18	885.11	0.19
P37-R28	115	15	RCP	* No Data		

The length of the drain due to the changes described above is now **4747 feet**.

The easements are currently at the statutory 75 feet and will be reduced with the development of phase two.

The following sureties were guaranteed by Bond Safeguard and will be released by the Board on its March 12, 2007 meeting.

Bond-LC No: 5011338

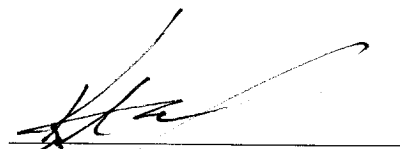
Insured For: Storm Sewers, Erosion Control

Amount: \$123,501.00

Issue Date: May 19, 2004

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

Sincerely,



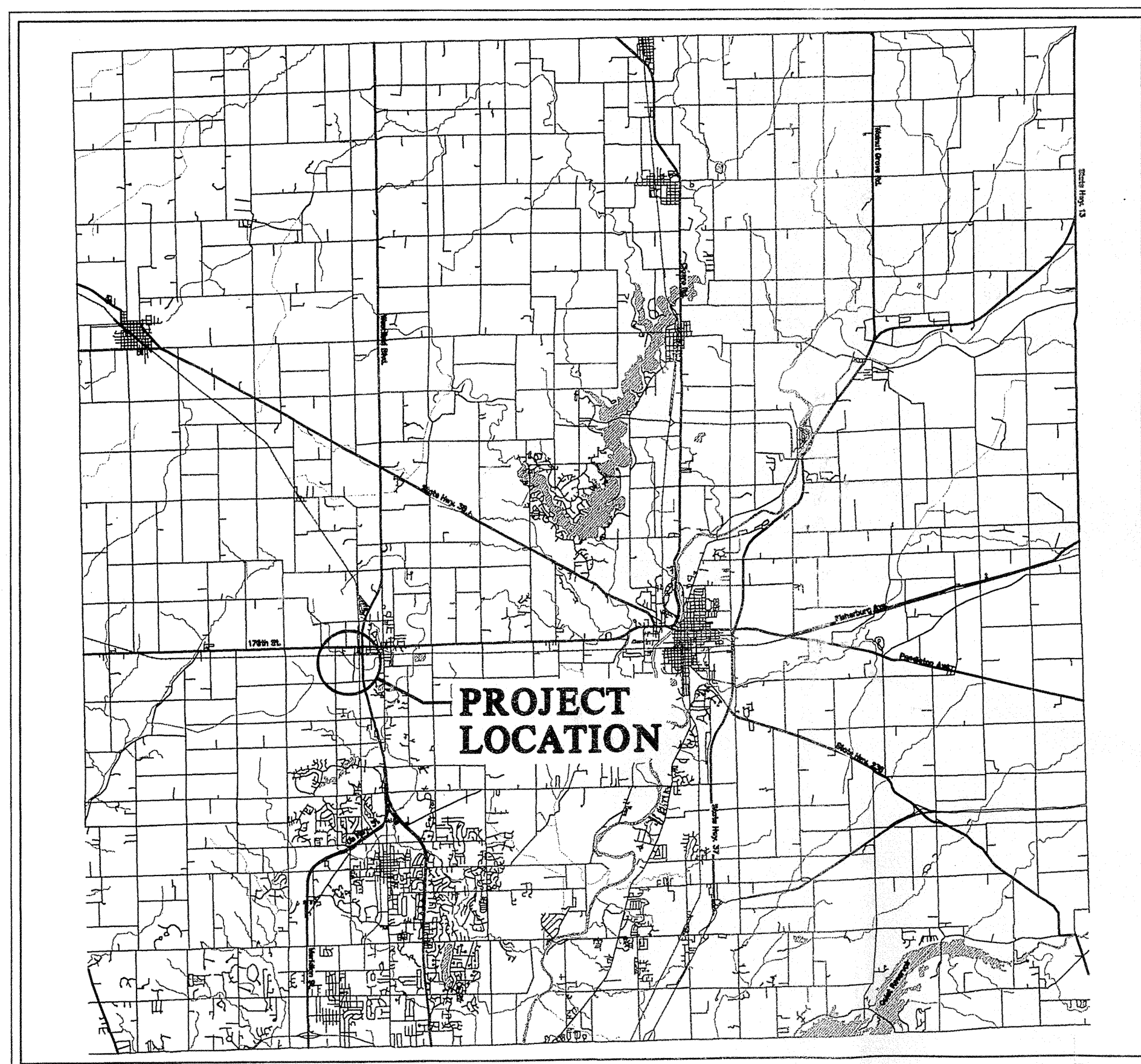
Kenton C. Ward,
Hamilton County Surveyor

KCW/slm

AS-BUILT STORM SEWER PLANS

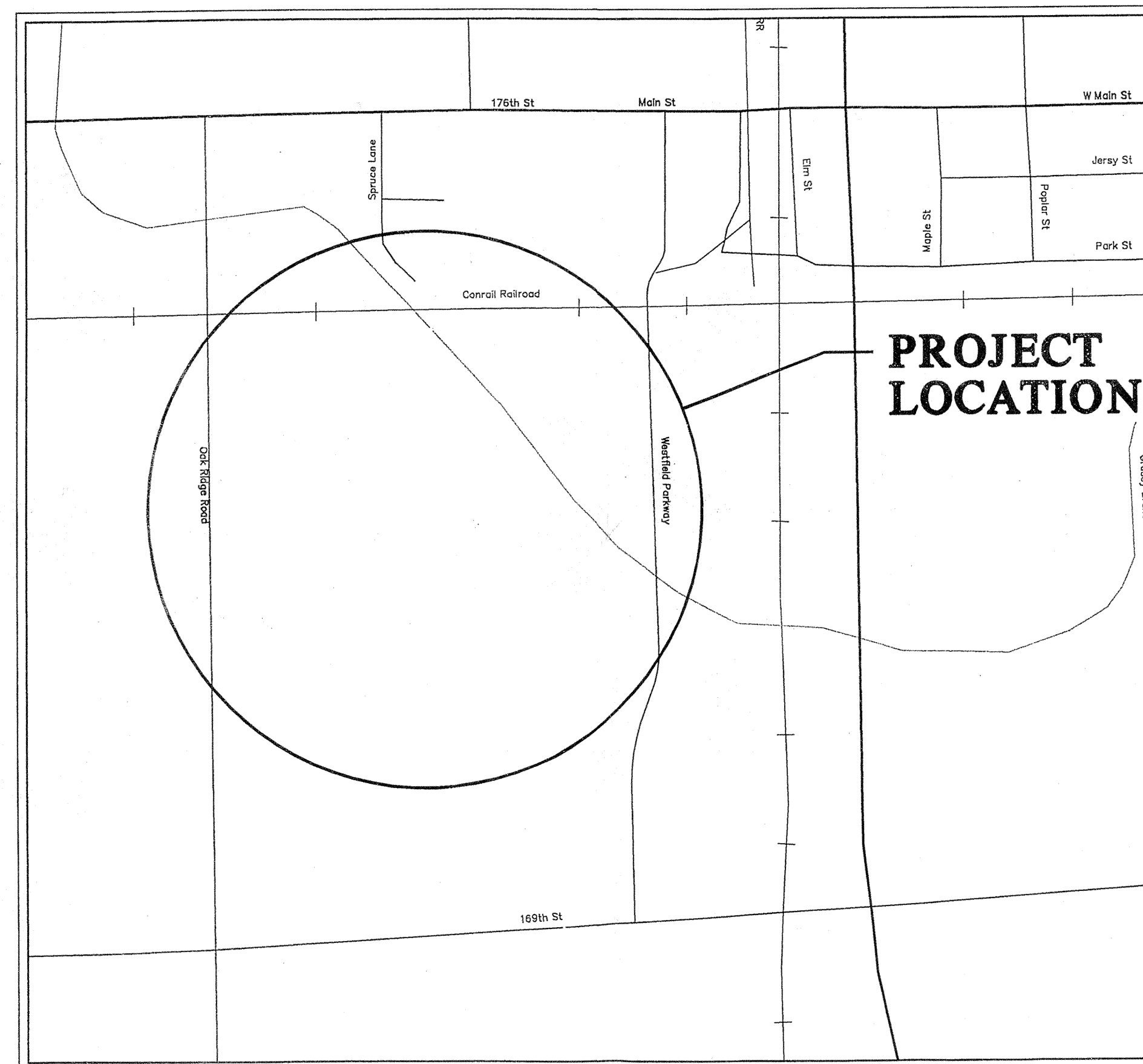
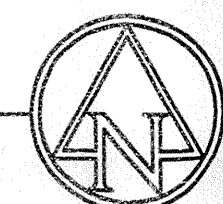
FOR

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE AT OAK RIDGE PROPERTIES OAK RIDGE ROAD WESTFIELD, INDIANA



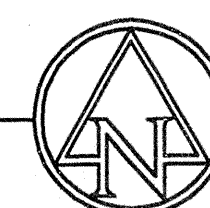
LOCATION MAP

NOT TO SCALE



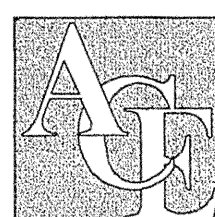
VICINITY MAP

NOT TO SCALE



PLANS PREPARED FOR:
CUSTOM CONCRETE
2816 W. 193rd STREET
WESTFIELD, INDIANA 46074

PLANS PREPARED BY:



AMERICAN CONSULTING, INC.

Architects
Consultants
Engineers

7260 SHADELAND STATION
INDIANAPOLIS, IN 46256-3957
(317) 547-5580 FAX: (317) 543-0270
Copyright (c) 1966-2003 by American Consulting, Inc.

INDEX	
DESCRIPTION	SHEET No.
TITLE SHEET	C0.1
OVERALL SITE PLAN	C2.1
ENLARGED GRADING PLAN	C4.1-C4.3
ROAD PLAN AND PROFILE	C10.1-C10.2
ROAD PLAN AND PROFILE	C10.5-C10.6
STORM SEWER PLAN AND PROFILE	C10.6-C10.8

PLAN DATE: 01/20/2005



Alen Fetahagic
ALEN FETAHAGIC, P.E.

ACE JOB No.: IN2004.0452

C0.1

ZONE EI

ZONE SF4

ZONE SF3

ZONE AGSFI

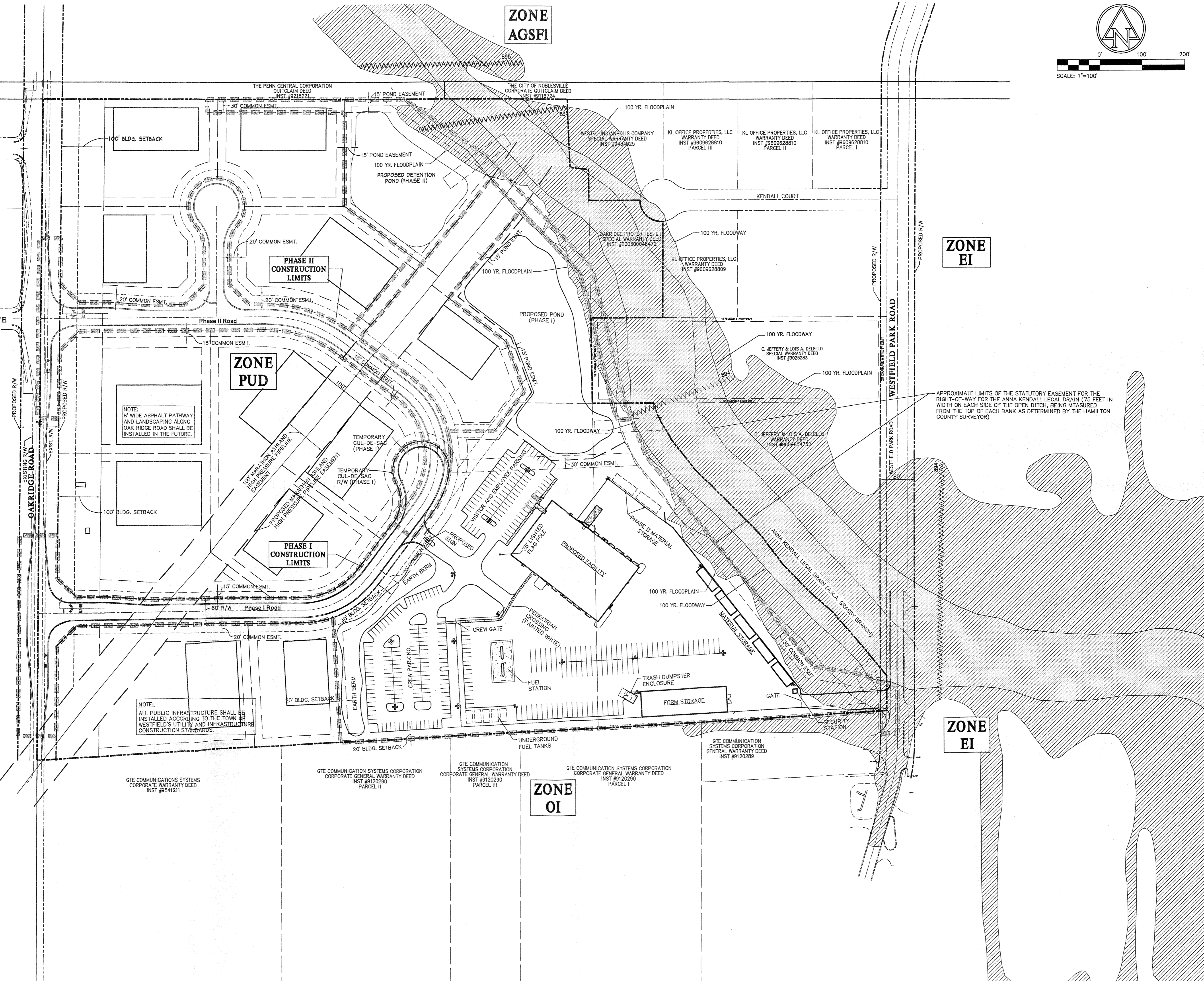
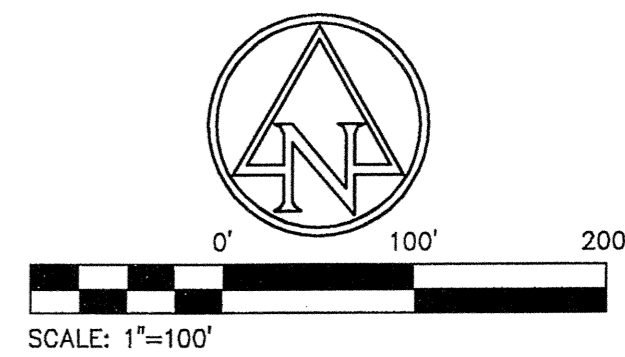
ZONE SF3

ZONE AGSFI

ZONE EI

ZONE EI

ZONE OI



NOTE:
8' WIDE ASPHALT PATHWAY
AND LANDSCAPING ALONG
OAK RIDGE ROAD SHALL BE
INSTALLED IN THE FUTURE.

NOTE:
ALL PUBLIC INFRASTRUCTURE SHALL BE
INSTALLED ACCORDING TO THE TOWN OF
WESTFIELD'S UTILITY AND INFRASTRUCTURE
CONSTRUCTION STANDARDS.

APPROXIMATE LIMITS OF THE STATUTORY EASEMENT FOR THE
RIGHT-OF-WAY FOR THE ANNA KENDALL LEGAL DRAIN (75 FEET IN
WIDTH ON EACH SIDE OF THE OPEN DITCH, BEING MEASURED
FROM THE TOP OF EACH BANK AS DETERMINED BY THE HAMILTON
COUNTY SURVEYOR)

PLOT SCALE: 11.50
DATE: 07/25/05 14:33:54
EDITED BY: PED - 5201 0000 FILE: D:\WORK\0452 - Custom Concrete - Ashland\Submitt Plans - 1020\IN2004.0452.07.C21.OSP.ASB

CUSTOM CONCRETE
2816 W. 193rd STREET
WESTFIELD, INDIANA 46074

AMERICAN CONSULTING, INC.
7260 SHADELAND STATION
INDIANAPOLIS, INDIANA 46256
(317) 543-5500 FAX: (317) 543-0270
Copyright (C) 1998-2005 by American Consulting, Inc.

ALLEN FETAGAG
REGISTERED
No. 19900549
STATE OF INDIANA
PROFESSIONAL ENGINEER
CERTIFIED BY

OVERALL SITE PLAN
AS-BUILT PLANS - 01/20/05

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
OAK RIDGE ROAD
WESTFIELD, INDIANA

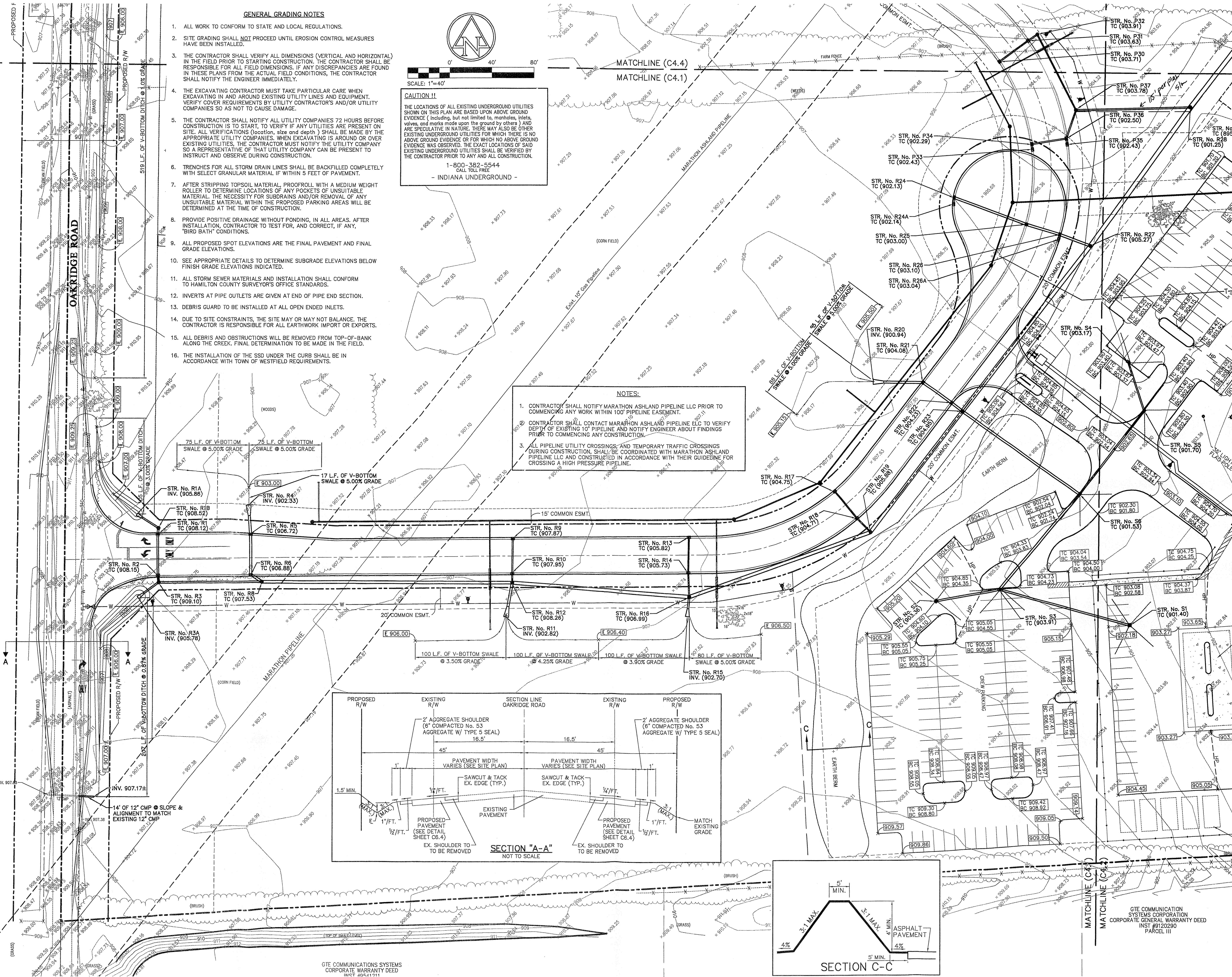
DATE:	01/20/05
DRAWN BY:	PED
CHK'D BY:	AF
JOB NO.	IN2003.0361

REVISIONS	

SHEET NO.
C2.1
OF

This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, IN 46060

PLOT SCALE: 1/4" = 40' DATE: 07/26/05 14:24:08 EDITED BY: PED - 537 DWF FILE: D:\WORK\ASB - Custom Concrete Infrastructure Plans - HCS\INDIANA\ASB\04.C41.EGP.ASB



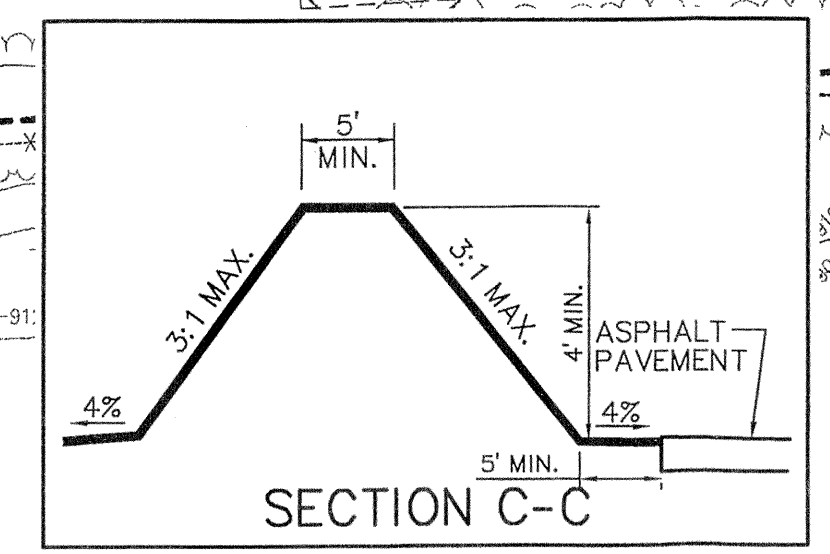
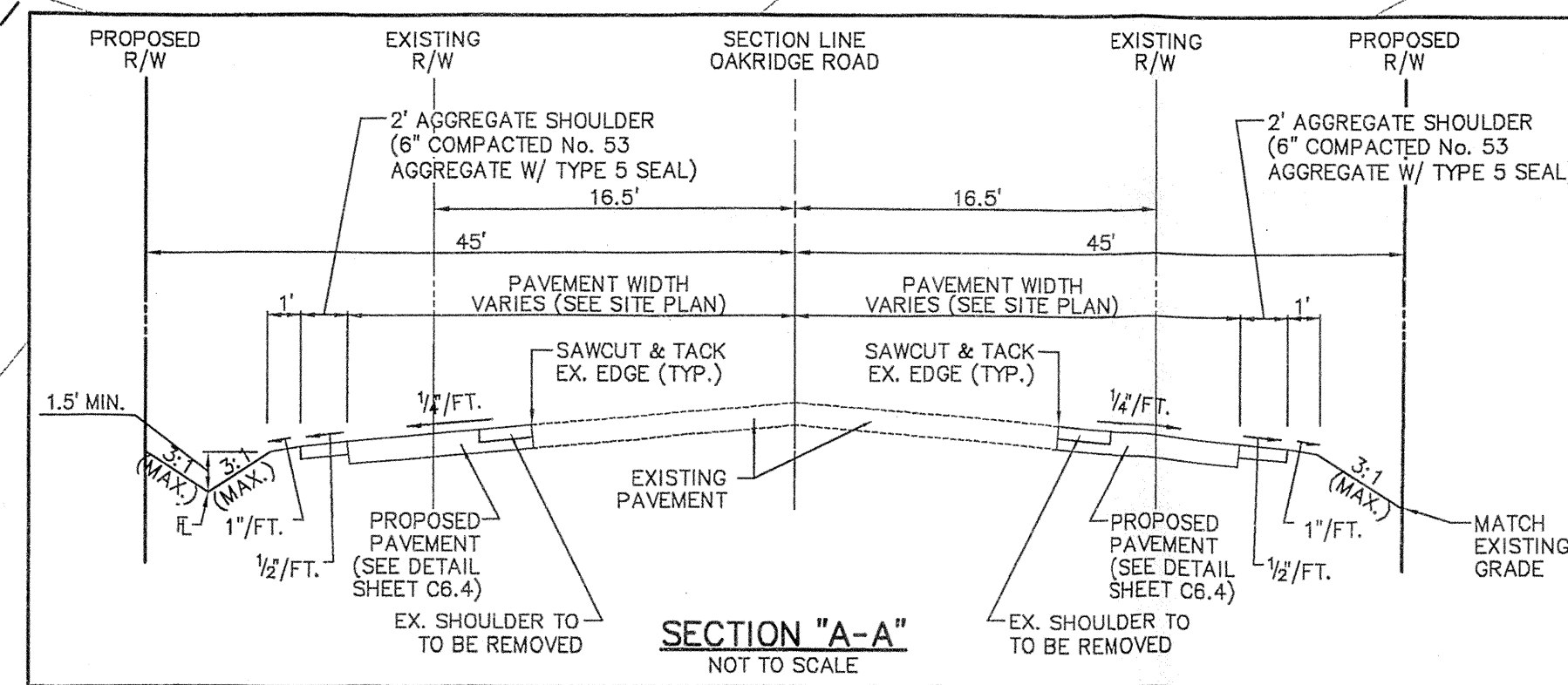
- GENERAL GRADING NOTES**
- ALL WORK TO CONFORM TO STATE AND LOCAL REGULATIONS.
 - SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.
 - THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS (VERTICAL AND HORIZONTAL) IN THE FIELD PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
 - THE EXCAVATING CONTRACTOR MUST TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY CONTRACTOR'S AND/OR UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
 - THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START, TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (location, size and depth) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATING IS AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
 - TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED COMPLETELY WITH SELECT GRANULAR MATERIAL IF WITHIN 5 FEET OF PAVEMENT.
 - AFTER STRIPPING TOPSOIL MATERIAL, PROFFROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOCATIONS OF ANY POCKETS OF UNSUITABLE MATERIAL. THE NECESSITY FOR SUBDRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED PARKING AREAS WILL BE DETERMINED AT THE TIME OF CONSTRUCTION.
 - PROVIDE POSITIVE DRAINAGE WITHOUT PONDING, IN ALL AREAS. AFTER INSTALLATION, CONTRACTOR TO TEST FOR, AND CORRECT, IF ANY, "BIRD BATH" CONDITIONS.
 - ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE ELEVATIONS.
 - SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW FINISH GRADE ELEVATIONS INDICATED.
 - ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO HAMILTON COUNTY SURVEYOR'S OFFICE STANDARDS.
 - INVERTS AT PIPE OUTLETS ARE GIVEN AT END OF PIPE END SECTION.
 - DEBRIS GUARD TO BE INSTALLED AT ALL OPEN ENDED INLETS.
 - DUE TO SITE CONSTRAINTS, THE SITE MAY OR MAY NOT BALANCE. THE CONTRACTOR IS RESPONSIBLE FOR ALL EARTHWORK IMPORT OR EXPORTS.
 - ALL DEBRIS AND OBSTRUCTIONS WILL BE REMOVED FROM TOP-OF-BANK ALONG THE CREEK. FINAL DETERMINATION TO BE MADE IN THE FIELD.
 - THE INSTALLATION OF THE SSD UNDER THE CURB SHALL BE IN ACCORDANCE WITH TOWN OF WESTFIELD REQUIREMENTS.

CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, laterals, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5544
CALL TOLL FREE
- INDIANA UNDERGROUND -

- NOTES:**
- CONTRACTOR SHALL NOTIFY MARATHON ASHLAND PIPELINE LLC PRIOR TO COMMENCING ANY WORK WITHIN 100' PIPELINE EASEMENT.
 - CONTRACTOR SHALL CONTACT MARATHON ASHLAND PIPELINE LLC TO VERIFY DEPTH OF EXISTING 10" PIPELINE AND NOTIFY ENGINEER ABOUT FINDINGS PRIOR TO COMMENCING ANY CONSTRUCTION.
 - ALL PIPELINE UTILITY CROSSINGS, AND TEMPORARY TRAFFIC CROSSINGS DURING CONSTRUCTION, SHALL BE COORDINATED WITH MARATHON ASHLAND PIPELINE LLC AND CONSTRUCTED IN ACCORDANCE WITH THEIR GUIDELINE FOR CROSSING A HIGH PRESSURE PIPELINE.



CUSTOM CONCRETE
2816 W. 193rd STREET
WESTFIELD, INDIANA 46074

AMERICAN CONSULTING, INC.
7260 SHADELAND STATION
INDIANAPOLIS, IN 46256-9977
(317) 575-5880 FAX: (317) 545-0270
CORP. OFFICE: 10101 W. 100th Street, Suite 100, Greenwood, IN 46143

REGISTERED PROFESSIONAL ENGINEER
No. 19900549
STATE OF INDIANA
CERTIFIED BY: *Mr. W. W. Wagoner*

**ENLARGED GRADING PLAN
AS-BUILT PLANS - 01/20/05**

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
OAK RIDGE ROAD
WESTFIELD, INDIANA

DATE: 01/20/05
DRAWN BY: PED
CHK'D BY: AF
JOB NO. IN2004.0452

REVISIONS

SHEET NO. **C4.1**
OF

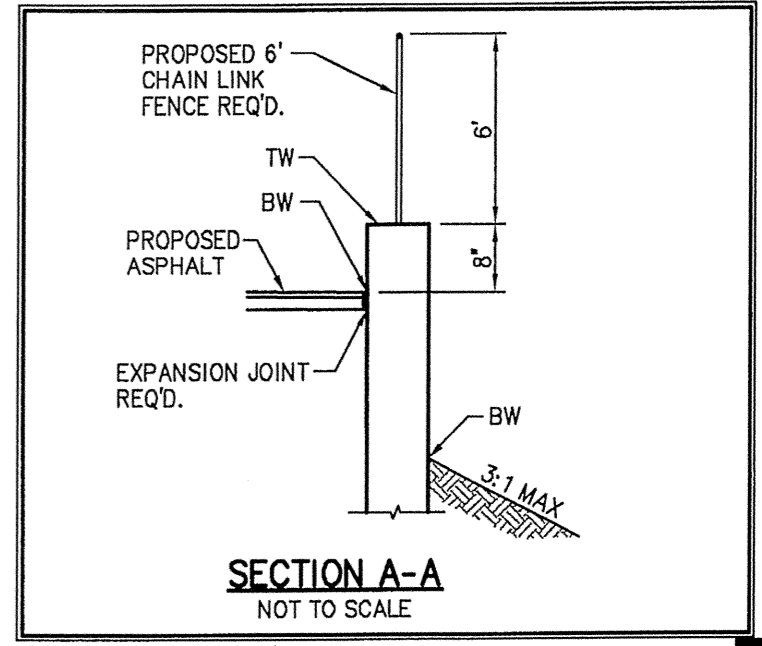
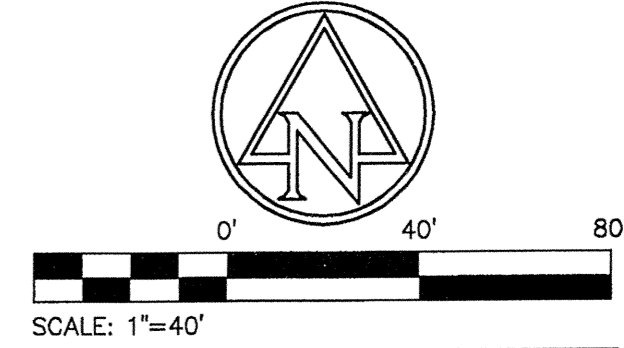
GTE COMMUNICATIONS SYSTEMS CORPORATION
CORPORATE GENERAL WARRANTY DEED
INST #9120290
PARCEL III

IN2004.0452.074.C41.EGP.ASB.DWG

This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, IN 46060

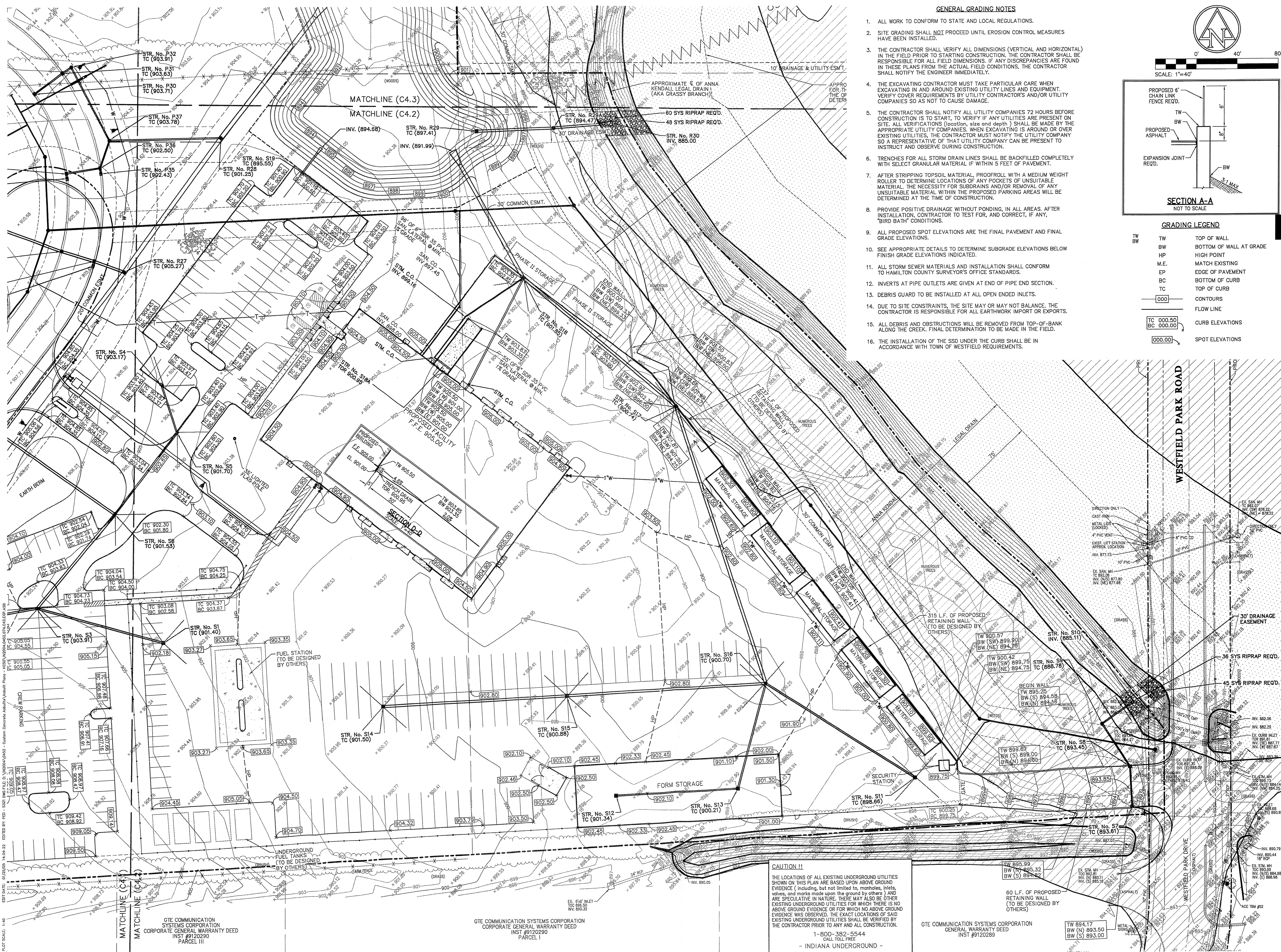
GENERAL GRADING NOTES

1. ALL WORK TO CONFORM TO STATE AND LOCAL REGULATIONS.
2. SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS (VERTICAL AND HORIZONTAL) IN THE FIELD PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
4. THE EXCAVATING CONTRACTOR MUST TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY CONTRACTOR'S AND/OR UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
5. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START. TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (location, size and depth) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATING IS AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
6. TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED COMPLETELY WITH SELECT GRANULAR MATERIAL IF WITHIN 5 FEET OF PAVEMENT.
7. AFTER STRIPPING TOPSOIL MATERIAL, PROOFROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOCATIONS OF ANY POCKETS OF UNSUITABLE MATERIAL. THE NECESSITY FOR SUBDRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED PARKING AREAS WILL BE DETERMINED AT THE TIME OF CONSTRUCTION.
8. PROVIDE POSITIVE DRAINAGE WITHOUT PONDING, IN ALL AREAS. AFTER INSTALLATION, CONTRACTOR TO TEST FOR, AND CORRECT, IF ANY, "BIRD BATH" CONDITIONS.
9. ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE ELEVATIONS.
10. SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW FINISH GRADE ELEVATIONS INDICATED.
11. ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO HAMILTON COUNTY SURVEYOR'S OFFICE STANDARDS.
12. INVERTS AT PIPE OUTLETS ARE GIVEN AT END OF PIPE END SECTION.
13. DEBRIS GUARD TO BE INSTALLED AT ALL OPEN ENDED INLETS.
14. DUE TO SITE CONSTRAINTS, THE SITE MAY OR MAY NOT BALANCE. THE CONTRACTOR IS RESPONSIBLE FOR ALL EARTHWORK IMPORT OR EXPORTS.
15. ALL DEBRIS AND OBSTRUCTIONS WILL BE REMOVED FROM TOP-OF-BANK ALONG THE CREEK. FINAL DETERMINATION TO BE MADE IN THE FIELD.
16. THE INSTALLATION OF THE SSD UNDER THE CURB SHALL BE IN ACCORDANCE WITH TOWN OF WESTFIELD REQUIREMENTS.



GRADING LEGEND

TW	TW	TOP OF WALL
BW	BW	BOTTOM OF WALL AT GRADE
HP	HP	HIGH POINT
M.E.	M.E.	MATCH EXISTING
EP	EP	EDGE OF PAVEMENT
BC	BC	BOTTOM OF CURB
TC	TC	TOP OF CURB
		CONTOURS
		FLOW LINE
		CURB ELEVATIONS
		SPOT ELEVATIONS



CAUTION !!
 THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.
 1-800-382-5544
 CALL TOLL FREE
 - INDIANA UNDERGROUND -

GTE COMMUNICATION SYSTEMS CORPORATION
 GENERAL WARRANTY DEED
 INST #9120293

TW 894.17
 BW (N) 893.60
 BW (S) 893.00

CUSTOM CONCRETE
 2816 W. 193rd STREET
 WESTFIELD, INDIANA 46074

AMERICAN CONSULTING, INC.
 ARCHITECTS & ENGINEERS
 1750 SHADLEMAN STATION
 INDIANAPOLIS, INDIANA 46242
 (317) 547-5880 FAX: (317) 543-0270
 Copyright (C) 1988-2005 by American Consulting, Inc.

ALAN FETAHAGIC
 REGISTERED PROFESSIONAL ENGINEER
 No. 19900549
 STATE OF INDIANA
 CERTIFIED BY
Alan F. Fetahagic

ENLARGED GRADING PLAN
AS-BUILT PLANS - 01/20/05

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
 OAK RIDGE ROAD
 WESTFIELD, INDIANA

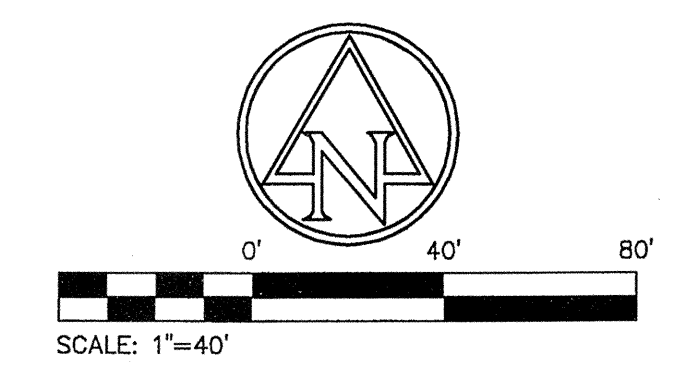
DATE: 01/20/05
 DRAWN BY: PED
 CHK'D BY: AF
 JOB NO. IN2004.0452

REVISIONS

SHEET NO.
C4.2
 OF

IN2004.0452.074.C42.EGP.ASB.DWG

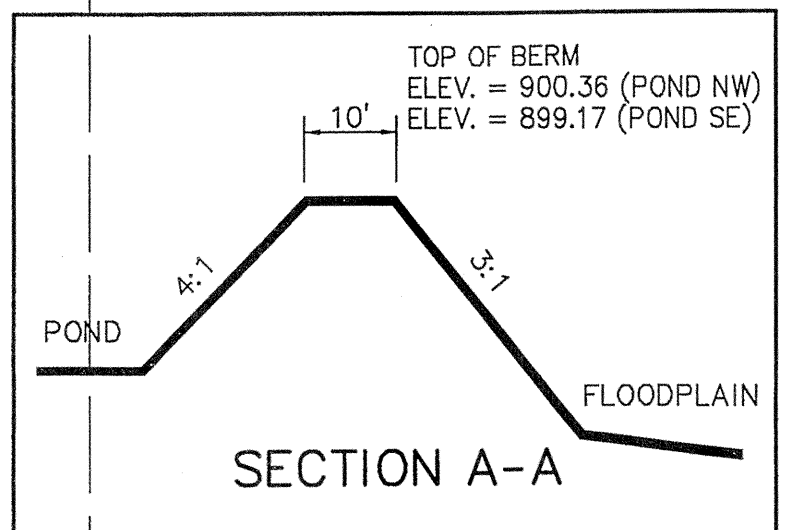
This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, In 46060



GENERAL GRADING NOTES

1. ALL WORK TO CONFORM TO STATE AND LOCAL REGULATIONS.
2. SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS (VERTICAL AND HORIZONTAL) IN THE FIELD PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
4. THE EXCAVATING CONTRACTOR MUST TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY CONTRACTOR'S AND/OR UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
5. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START, TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (location, size and depth) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATING IS AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
6. TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED COMPLETELY WITH SELECT GRANULAR MATERIAL, IF WITHIN 5 FEET OF PAVEMENT.
7. AFTER STRIPPING TOPSOIL MATERIAL, PROOFROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOCATIONS OF ANY POCKETS OF UNSUITABLE MATERIAL. THE NECESSITY FOR SUBDRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED PARKING AREAS WILL BE DETERMINED AT THE TIME OF CONSTRUCTION.
8. PROVIDE POSITIVE DRAINAGE WITHOUT PONDING, IN ALL AREAS. AFTER INSTALLATION, CONTRACTOR TO TEST FOR, AND CORRECT, IF ANY, "BIRD BATH" CONDITIONS.
9. ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE ELEVATIONS.
10. SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW FINISH GRADE ELEVATIONS INDICATED.
11. ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO HAMILTON COUNTY SURVEYOR'S OFFICE STANDARDS.
12. INVERTS AT PIPE OUTLETS ARE GIVEN AT END OF PIPE END SECTION.
13. DEBRIS GUARD TO BE INSTALLED AT ALL OPEN ENDED INLETS.
14. DUE TO SITE CONSTRAINTS, THE SITE MAY OR MAY NOT BALANCE. THE CONTRACTOR IS RESPONSIBLE FOR ALL EARTHWORK IMPORT OR EXPORTS.
15. ALL DEBRIS AND OBSTRUCTIONS WILL BE REMOVED FROM TOP-OF-BANK ALONG THE CREEK. FINAL DETERMINATION TO BE MADE IN THE FIELD.
16. THE INSTALLATION OF THE SSD UNDER THE CURB SHALL BE IN ACCORDANCE WITH TOWN OF WESTFIELD REQUIREMENTS.

CAUTION !!
 THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.
 1-800-382-5544
 CALL TOLL FREE
 - INDIANA UNDERGROUND -



CUSTOM CONCRETE
 2616 W. 193rd STREET
 WESTFIELD, INDIANA 46074

AMERICAN CONSULTING, INC.
 Architects
 Engineers
 7260 SHADELAND STATION
 INDIANAPOLIS, IN 46256-9917
 (317) 426-9917
 (317) 426-9917
 (317) 426-9917

ALAN FETAHAGIC
 REGISTERED PROFESSIONAL ENGINEER
 No. 19900549
 STATE OF INDIANA
 CERTIFIED BY
Alan Fetahagic

ENLARGED GRADING PLAN
AS-BUILT PLANS - 01/20/05

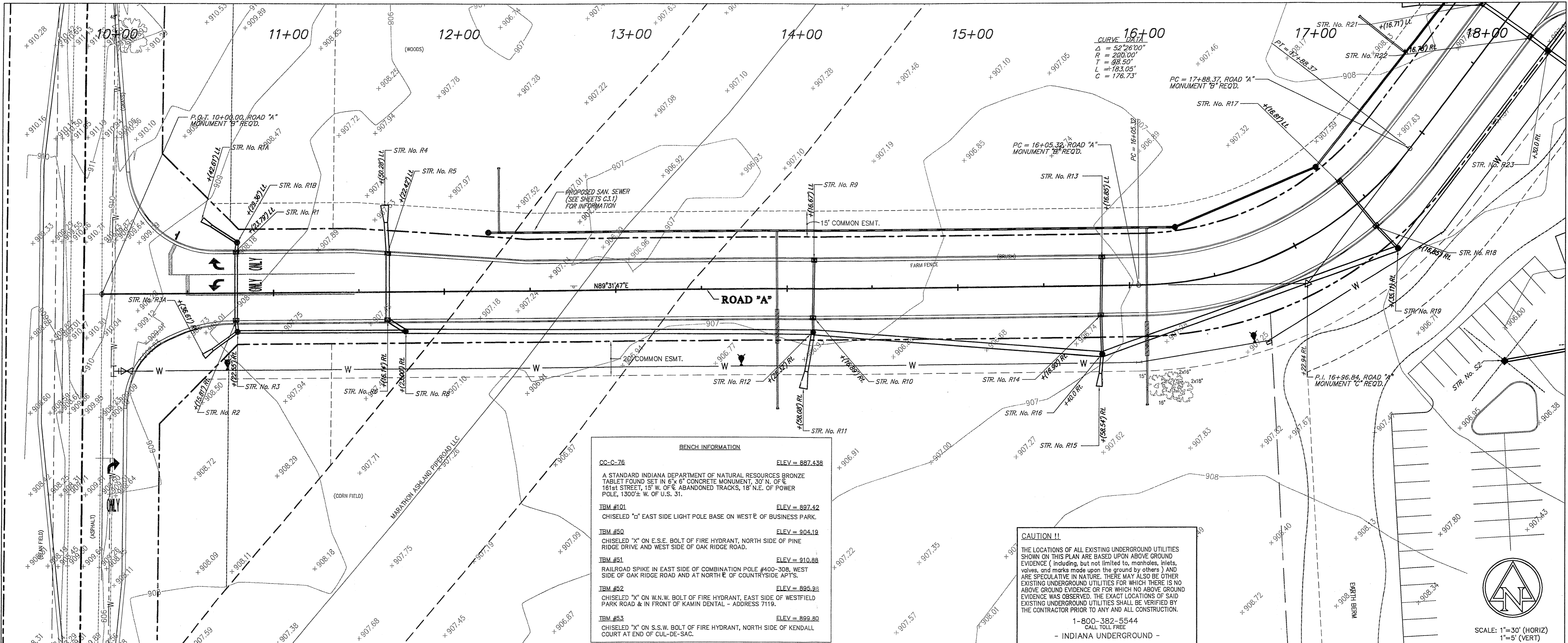
OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
 OAK RIDGE ROAD
 WESTFIELD, INDIANA

DATE:	01/20/05
DRAWN BY:	PEB
CHK'D BY:	AF
JOB NO.	IN2004.0452

REVISIONS	

SHEET NO.
C4.3
 OF

This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, In 46060



BENCH INFORMATION

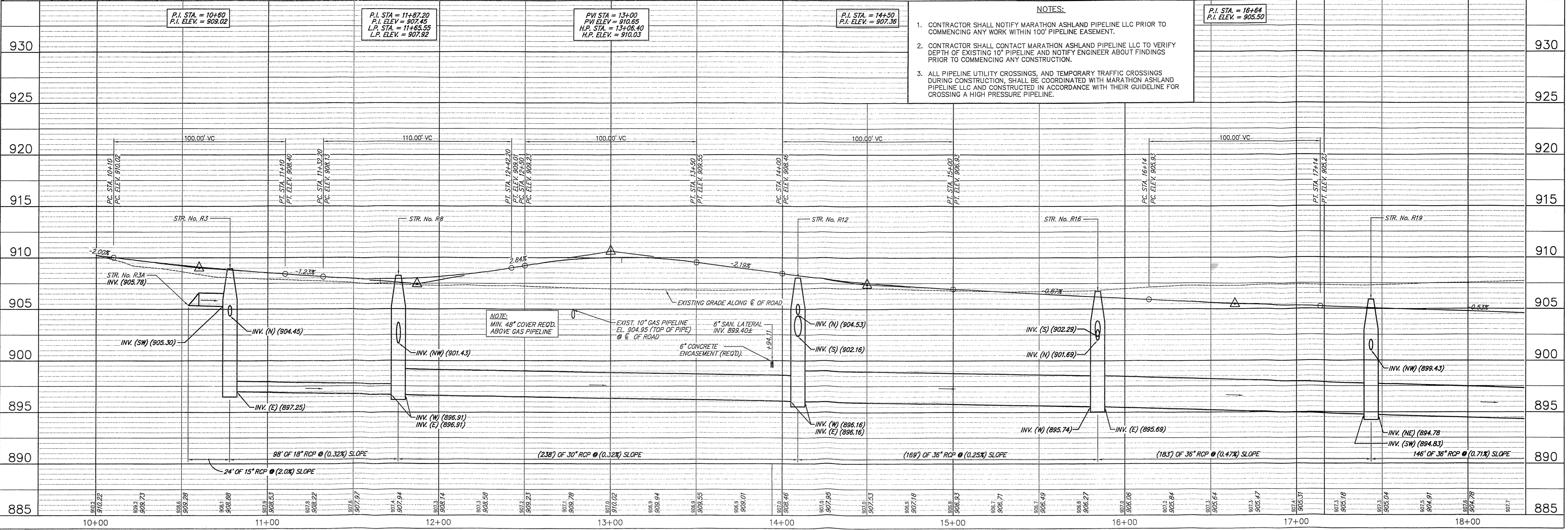
CC-C-76	ELEV = 887.438
A STANDARD INDIANA DEPARTMENT OF NATURAL RESOURCES BRONZE TABLET FOUND SET IN 6" x 6" CONCRETE MONUMENT, 30' N. OF E 181st STREET, 15' W. OF ABANDONED TRACKS, 18' N.E. OF POWER POLE, 1300'± W. OF U.S. 31.	
IBM #101	ELEV = 897.42
CHISELED "d" EAST SIDE LIGHT POLE BASE ON WEST E OF BUSINESS PARK.	
IBM #50	ELEV = 904.19
CHISELED "X" ON E.S.E. BOLT OF FIRE HYDRANT, NORTH SIDE OF PINE RIDGE DRIVE AND WEST SIDE OF OAK RIDGE ROAD.	
IBM #51	ELEV = 910.88
RAILROAD SPIKE IN EAST SIDE OF COMBINATION POLE #400-308, WEST SIDE OF OAK RIDGE ROAD AND AT NORTH E OF COUNTRYSIDE AP1'S.	
IBM #52	ELEV = 895.81
CHISELED "X" ON W.N.W. BOLT OF FIRE HYDRANT, EAST SIDE OF WESTFIELD PARK ROAD & IN FRONT OF KAMIN DENTAL - ADDRESS 7119.	
IBM #53	ELEV = 899.80
CHISELED "X" ON S.S.W. BOLT OF FIRE HYDRANT, NORTH SIDE OF KENDALL COURT AT END OF CUL-DE-SAC.	

CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including but not limited to, manholes, risers, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

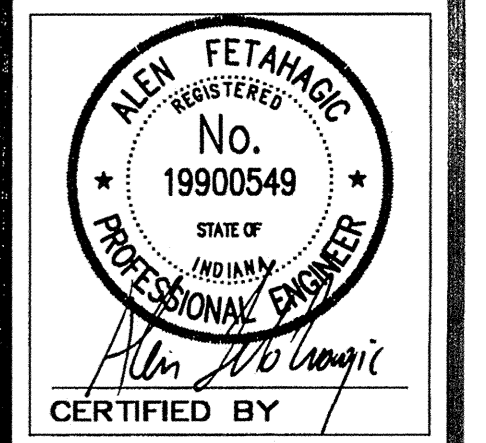
1-800-382-5544
CALL TOLL FREE
- INDIANA UNDERGROUND -

- NOTES:**
- CONTRACTOR SHALL NOTIFY MARATHON ASHLAND PIPELINE LLC PRIOR TO COMMENCING ANY WORK WITHIN 100' PIPELINE EASEMENT.
 - CONTRACTOR SHALL CONTACT MARATHON ASHLAND PIPELINE LLC TO VERIFY DEPTH OF EXISTING 10" PIPELINE AND NOTIFY ENGINEER ABOUT FINDINGS PRIOR TO COMMENCING ANY CONSTRUCTION.
 - ALL PIPELINE UTILITY CROSSINGS, AND TEMPORARY TRAFFIC CROSSINGS DURING CONSTRUCTION, SHALL BE COORDINATED WITH MARATHON ASHLAND PIPELINE LLC AND CONSTRUCTED IN ACCORDANCE WITH THEIR GUIDELINE FOR CROSSING A HIGH PRESSURE PIPELINE.



CUSTOM CONCRETE
2816 W. 193rd STREET
WESTFIELD, INDIANA 46074

AMERICAN CONSULTING, INC.
7260 SHADELAND STATION
INDIANAPOLIS, IN 46256-5917
(317) 345-9910
www.americanconsulting.com



ROAD PLAN & PROFILE
AS-BUILT PLANS - 01/20/05

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
OAK RIDGE ROAD
WESTFIELD, INDIANA

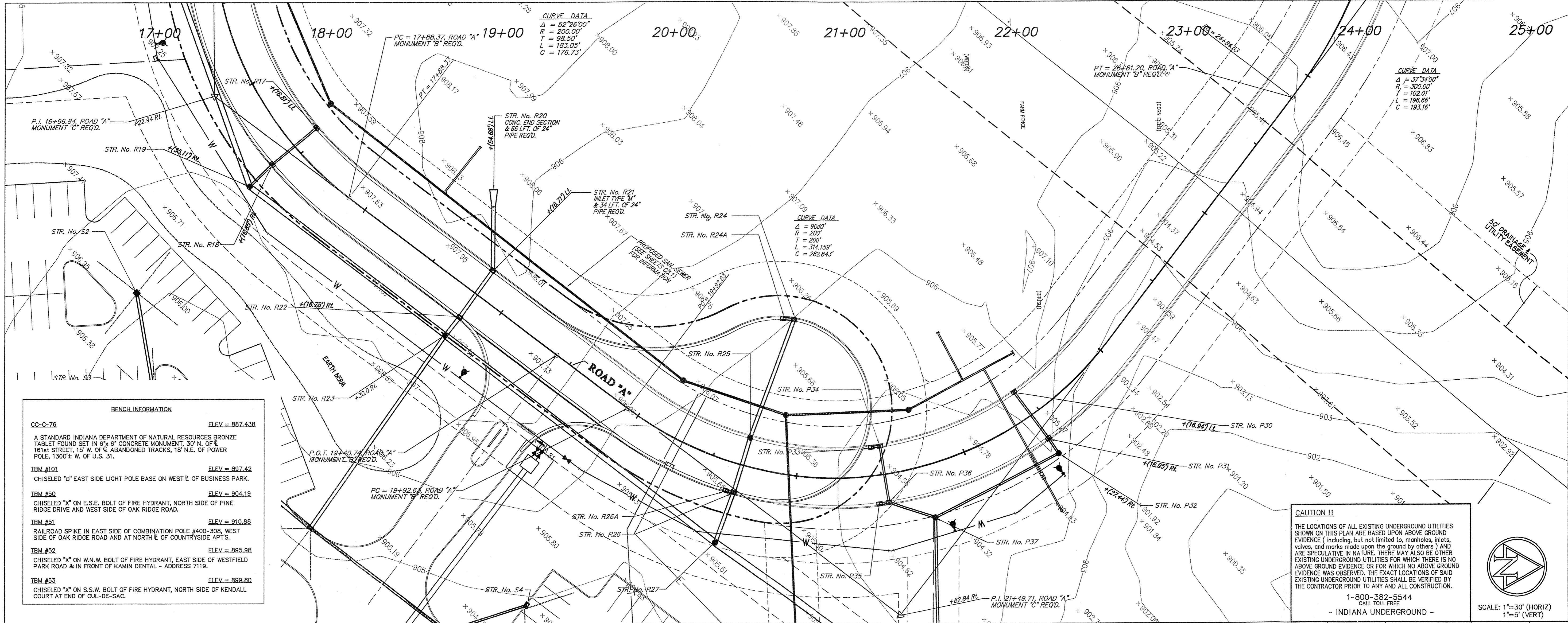
DATE: 01/20/05
DRAWN BY: PED
CHK'D BY: AF
JOB NO.: IN2004.0452

REVISIONS

SHEET NO.
C10.1
OF

EDIT DATE: 01/20/05 14:24:08 EDITED BY: PED - S321.DWG FILE: G:\INDIANA\0452 - Custom Concrete As-built\As-built Plans - HCS\INDIA\0452\C10.1.dwg APP: AAS

This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, IN 46060

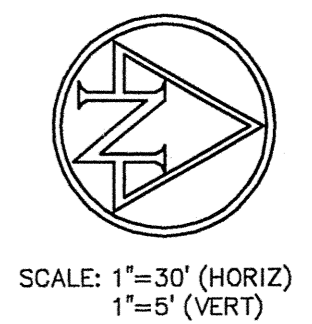


BENCH INFORMATION

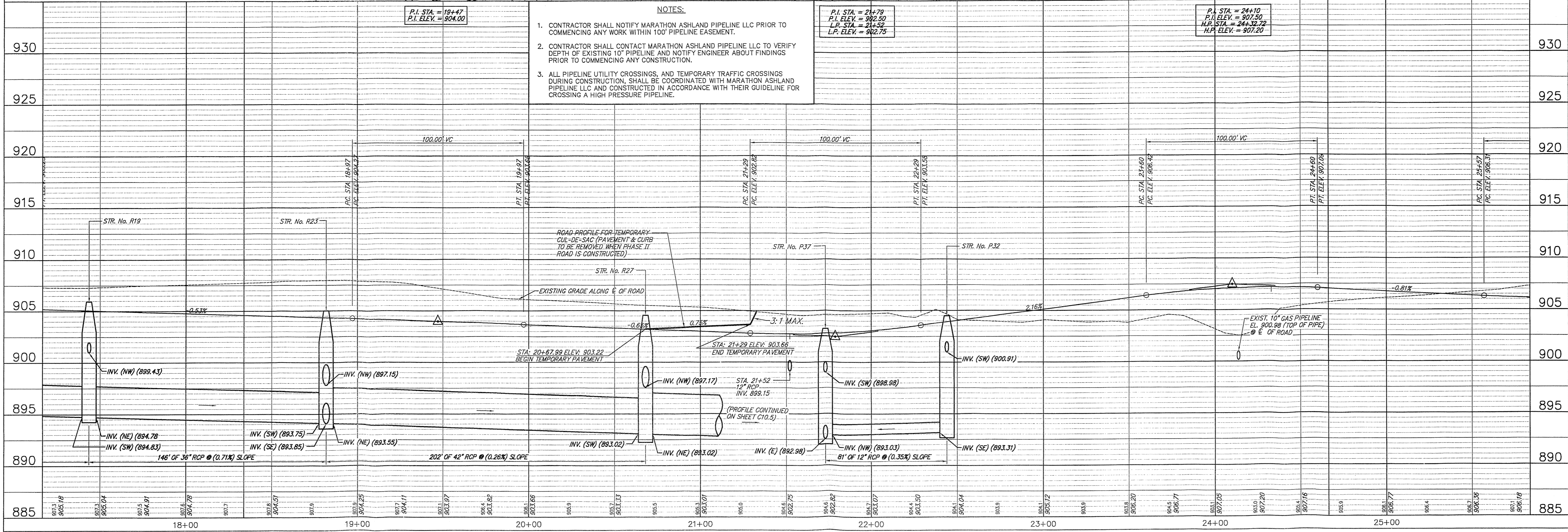
CC-C-74	ELEV = 887.438
A STANDARD INDIANA DEPARTMENT OF NATURAL RESOURCES BRONZE TABLE FOUND SET IN 6" X 6" CONCRETE MONUMENT, 30' N. OF 161st STREET, 15' W. OF S. ABANDONED TRACKS, 18' N.E. OF POWER POLE, 1300± W. OF U.S. 31.	
TBM #101	ELEV = 897.62
CHISELED "C" EAST SIDE LIGHT POLE BASE ON WEST E. OF BUSINESS PARK.	
TBM #50	ELEV = 904.19
CHISELED "X" ON E.S.E. BOLT OF FIRE HYDRANT, NORTH SIDE OF PINE RIDGE DRIVE AND WEST SIDE OF OAK RIDGE ROAD.	
TBM #51	ELEV = 910.88
RAILROAD SPIKE IN EAST SIDE OF COMBINATION POLE #400-308, WEST SIDE OF OAK RIDGE ROAD AND AT NORTH E. OF COUNTRYSIDE APTS.	
TBM #52	ELEV = 895.98
CHISELED "X" ON W.W. BOLT OF FIRE HYDRANT, EAST SIDE OF WESTFIELD PARK ROAD & IN FRONT OF KAMIN DENTAL - ADDRESS 7119.	
TBM #53	ELEV = 899.80
CHISELED "X" ON S.S.W. BOLT OF FIRE HYDRANT, NORTH SIDE OF KENDALL COURT AT END OF CUL-DE-SAC.	

CAUTION !!
 THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5344
 CALL TOLL FREE
 - INDIANA UNDERGROUND -



- NOTES:**
- CONTRACTOR SHALL NOTIFY MARATHON ASHLAND PIPELINE LLC PRIOR TO COMMENCING ANY WORK WITHIN 100' PIPELINE EASEMENT.
 - CONTRACTOR SHALL CONTACT MARATHON ASHLAND PIPELINE LLC TO VERIFY DEPTH OF EXISTING 10" PIPELINE AND NOTIFY ENGINEER ABOUT FINDINGS PRIOR TO COMMENCING ANY CONSTRUCTION.
 - ALL PIPELINE UTILITY CROSSINGS, AND TEMPORARY TRAFFIC CROSSINGS DURING CONSTRUCTION, SHALL BE COORDINATED WITH MARATHON ASHLAND PIPELINE LLC AND CONSTRUCTED IN ACCORDANCE WITH THEIR GUIDELINE FOR CROSSING A HIGH PRESSURE PIPELINE.



CUSTOM CONCRETE
 WESTFIELD, INDIANA 46074
 2816 W. 193rd STREET

AMERICAN CONSULTING, INC.
 ARCHITECTS
 CONSULTANTS
 ENGINEERS
 7560 SHADELAND STATION
 INDIANAPOLIS, IN 46256-0270
 (317) 556-3333
 Copyright (C) 1988-2008 by American Consulting, Inc.

ALEN FETAHAGIC
 REGISTERED PROFESSIONAL ENGINEER
 No. 19900549
 STATE OF INDIANA
 CERTIFIED BY

ROAD PLAN & PROFILE
AS-BUILT PLANS - 01/20/05

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
 OAK RIDGE ROAD
 WESTFIELD, INDIANA

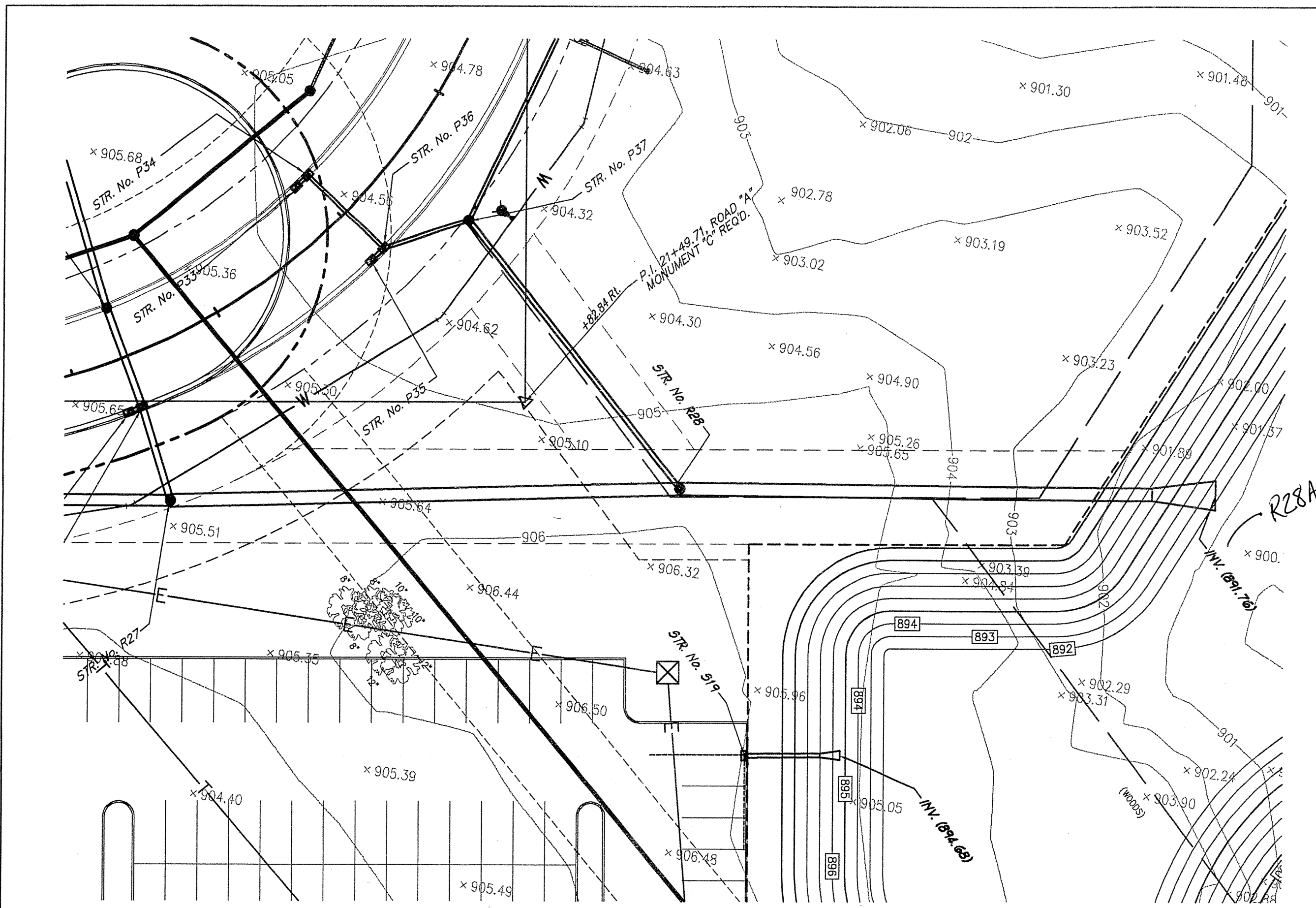
DATE: 01/20/05
 DRAWN BY: PED
 CHK'D BY: AF
 JOB NO.: IN2004.0452

REVISIONS

SHEET NO. **C10.2**
 OF

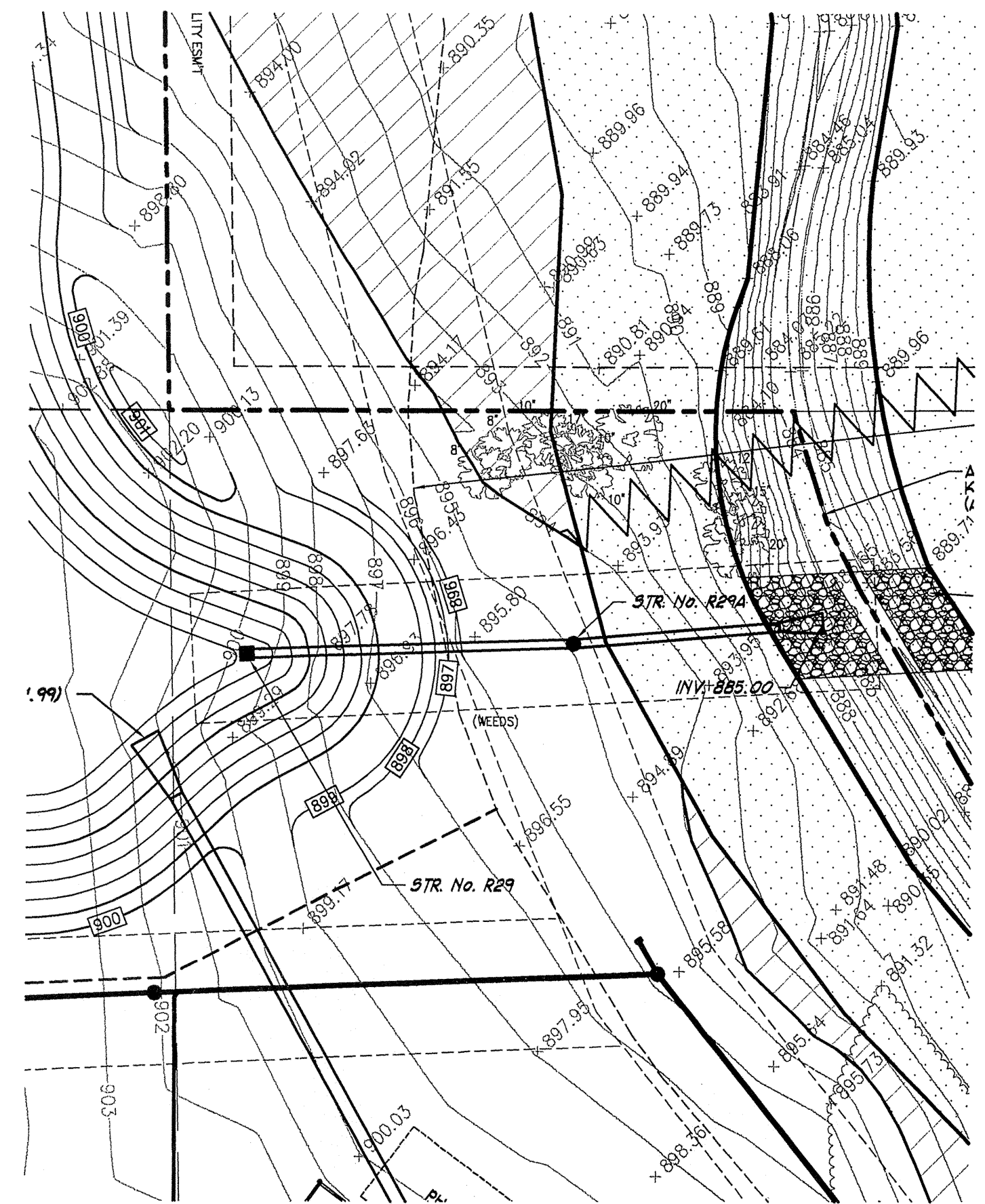
EDIT DATE: 07/26/05 14:24:57 EDITED BY: RFD - 5237 DWG FILE: D:\INDIANA\0452 - Custom Concrete Infrastructure\as-built Plans - HCS\INDIANA\0452.DWG (C:\0452.RPP) A55
 PLOT SCALE: 1:30

This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, IN 46060



BENCH INFORMATION

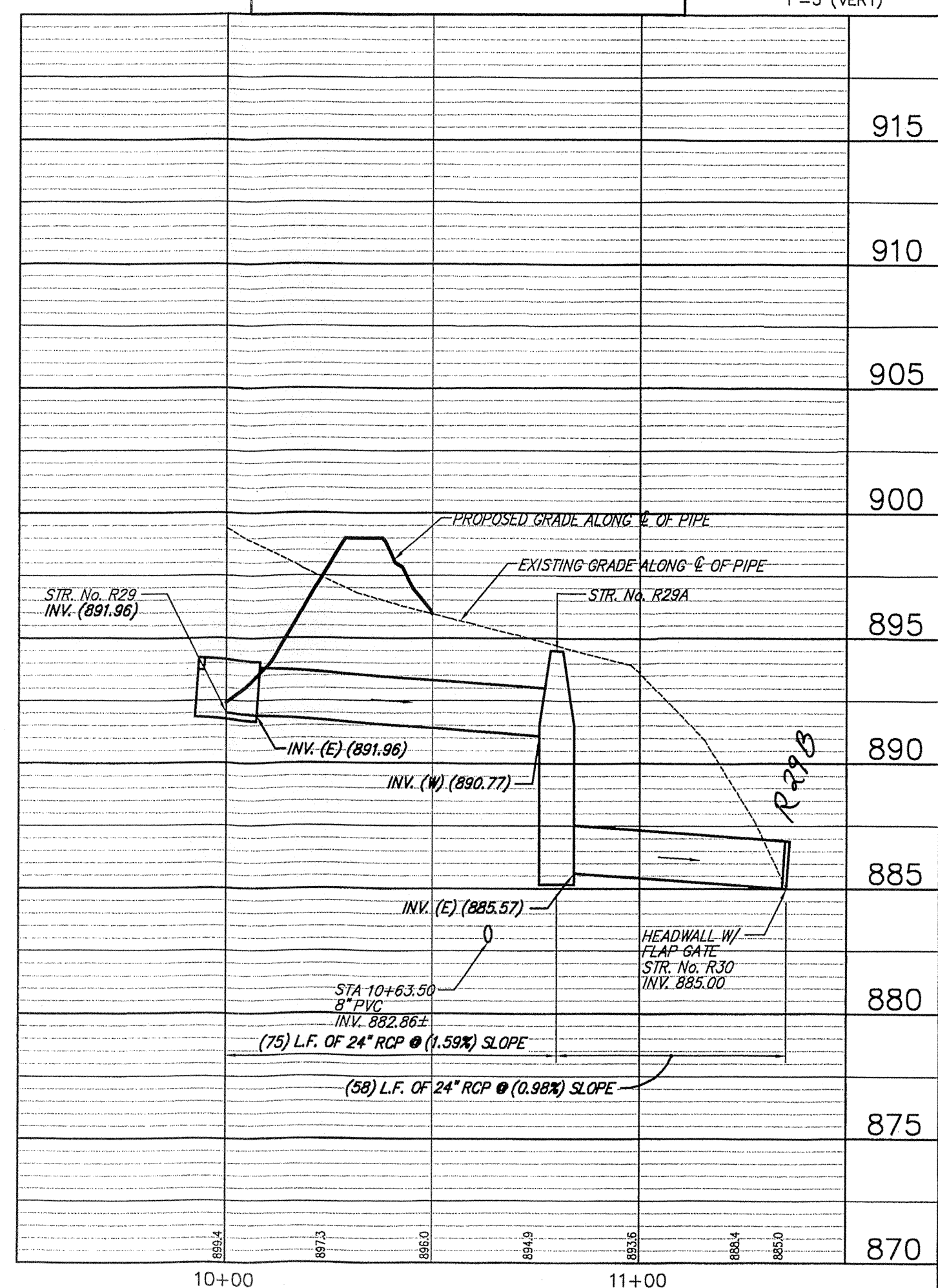
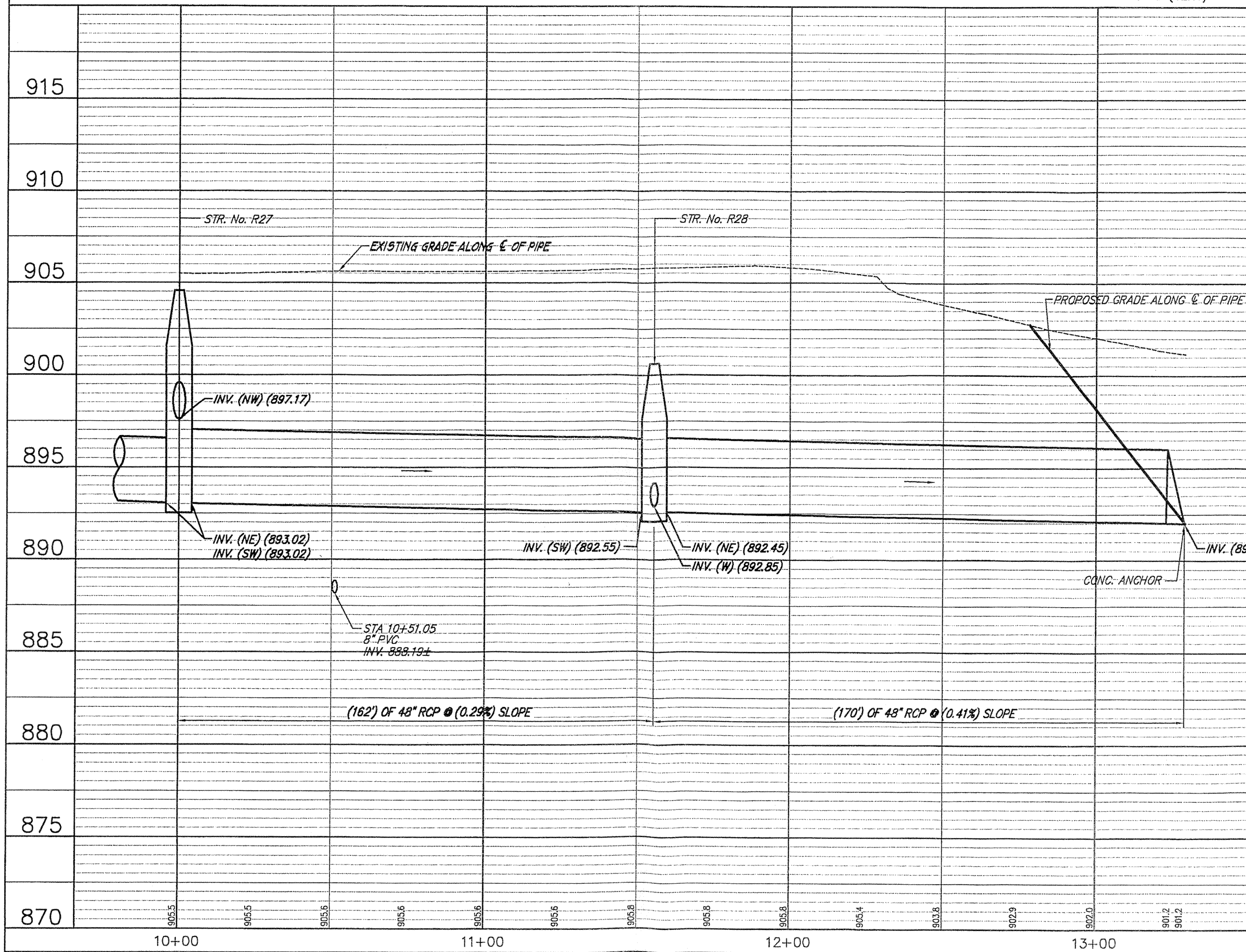
CC-C-76	ELEV = 887.438
A STANDARD INDIANA DEPARTMENT OF NATURAL RESOURCES BRONZE TABLET FOUND SET IN 6" x 6" CONCRETE MONUMENT, 30' N. OF 161st STREET, 15' W. OF E. ABANDONED TRACKS, 18' N.E. OF POWER POLE, 1300'± W. OF U.S. 31.	
TBM #101	ELEV = 897.42
CHISELED "O" EAST SIDE LIGHT POLE BASE ON WEST E. OF BUSINESS PARK.	
TBM #50	ELEV = 904.18
CHISELED "X" ON E.S.E. BOLT OF FIRE HYDRANT, NORTH SIDE OF PINE RIDGE DRIVE AND WEST SIDE OF OAK RIDGE ROAD.	
TBM #51	ELEV = 910.88
RAILROAD SPIKE IN EAST SIDE OF COMBINATION POLE #400-308, WEST SIDE OF OAK RIDGE ROAD AND AT NORTH E. OF COUNTRYSIDE APTS.	
TBM #52	ELEV = 895.98
CHISELED "X" ON W.N.W. BOLT OF FIRE HYDRANT, EAST SIDE OF WESTFIELD PARK ROAD & IN FRONT OF KAMIN DENTAL - ADDRESS 7119.	
TBM #53	ELEV = 899.80
CHISELED "X" ON S.S.W. BOLT OF FIRE HYDRANT, NORTH SIDE OF KENDALL COURT AT END OF CUL-DE-SAC.	



SCALE: 1"=30'
1"=5' (VERT)

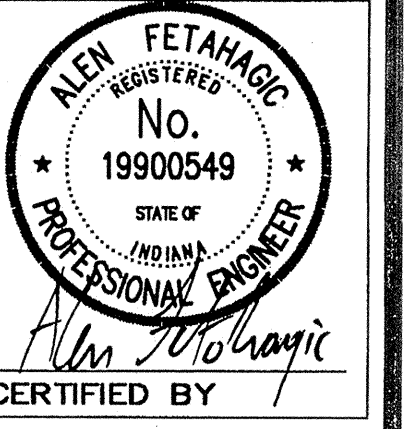
CAUTION !!
THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, risers, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.
1-800-382-5544
CALL TOLL FREE
- INDIANA UNDERGROUND -

SCALE: 1"=30'
1"=5' (VERT)



CUSTOM CONCRETE
WESTFIELD, INDIANA 46074
2816 W. 193rd STREET

AMERICAN CONSULTING INC
Architects
Engineers
7260 SHADELAND STATION
INDIANAPOLIS, IN 46256-3917
(317) 547-5580 FAX: (317) 543-0270
Copyright (C) 1988-2005 by American Consulting, Inc.



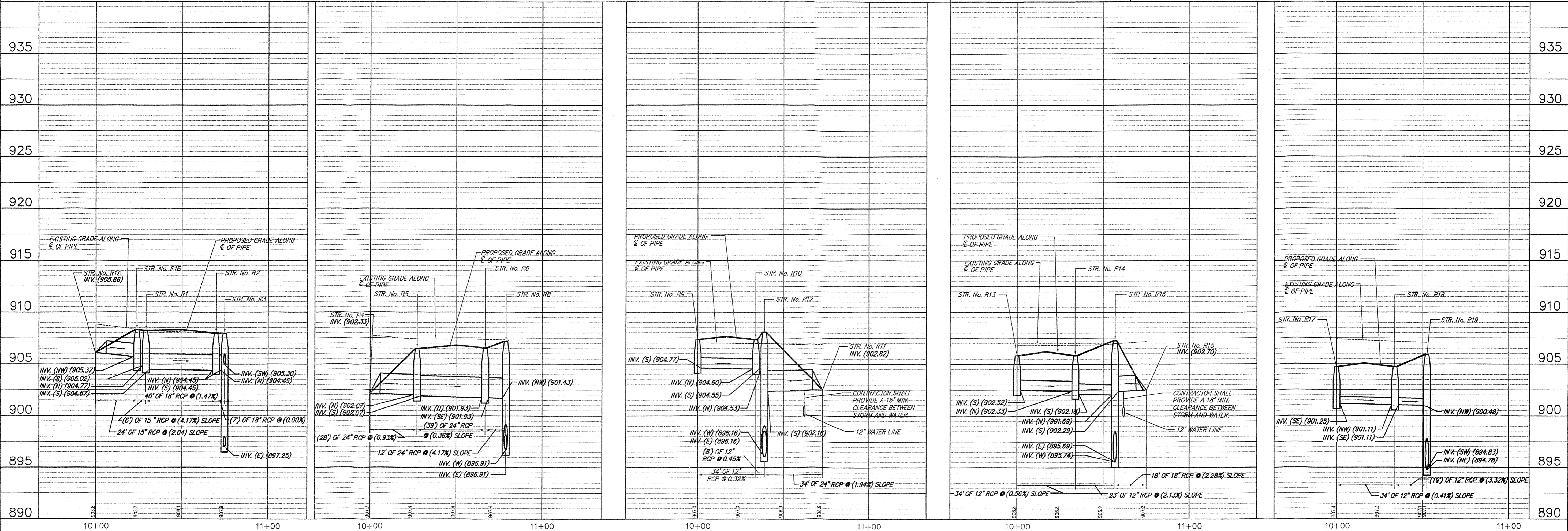
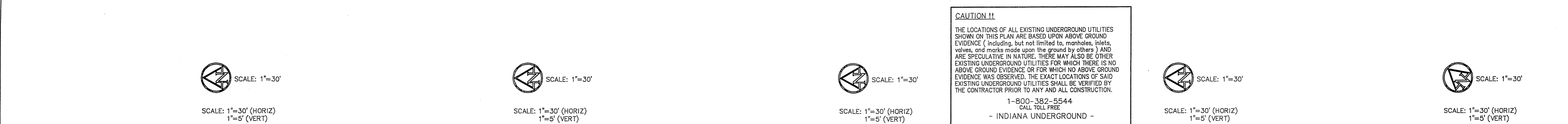
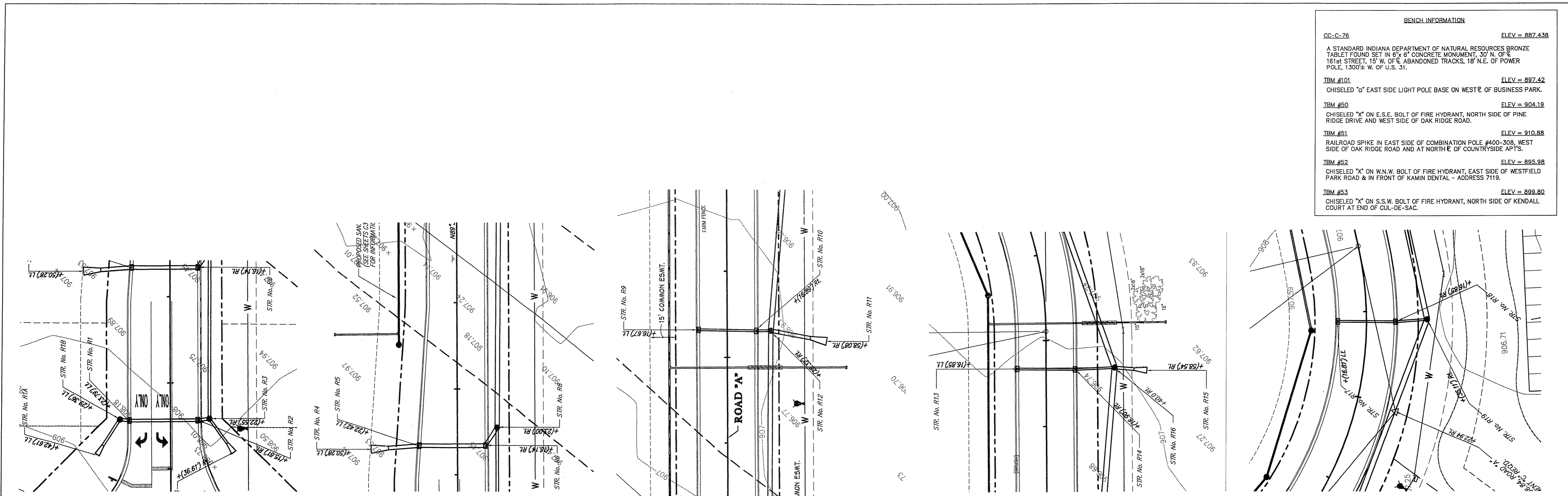
STORM SEWER PLAN & PROFILE
AS-BUILT PLANS - 01/20/05

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
OAK RIDGE ROAD
WESTFIELD, INDIANA

DATE: 01/20/05
DRAWN BY: PED
CHK'D BY: AF
JOB NO. IN2004.0452

NO.	REVISIONS

SHEET NO.
C10.5
OF



CUSTOM CONCRETE
WESTFIELD, INDIANA 46074
2816 W. 193rd STREET

AMERICAN CONSULTING, INC.
7560 SHADLAND STATION
INDIANAPOLIS, IN 46256-9917
(317) 548-0800 FAX: (317) 548-0276
CERTIFIED BY: ALEEN FETAHARO

ALEEN FETAHARO
REGISTERED PROFESSIONAL ENGINEER
No. 19900549
STATE OF INDIANA
CERTIFIED BY: ALEEN FETAHARO

STORM SEWER PLAN & PROFILE
AS-BUILT PLANS - 01/20/05

OVERALL INFRASTRUCTURE & CUSTOM CONCRETE SITE
OAK RIDGE ROAD
WESTFIELD, INDIANA

DATE: 01/20/05
DRAWN BY: PED
CHK'D BY: AF
JOB NO. IN2004.0452

REVISIONS

SHEET NO. **C10.6**
OF

DATE: 01/20/05 14:17:05 EDITED BY: PED - 5201 DWG FILE: D:\WORK\0402 - Custom Concrete As-built\Profile - 1020\1020-0402.DWG PLOT: 01/20/05 11:30
This copy is from the Digital Archive of the Hamilton County Surveyor's Office, Noblesville, IN 46060

