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THIS AGREEMENT, dated as of the 26th day of February, 2008 is made and entered into by and between

NORFOLK SOUTHERN RAILWAY COMPANY, a Virginia corporation, whose mailing address is Three Commercial Place, Norfolk, Virginia 23510 hereinafter referred to as "Railway", and

THE TOWN OF ST. JOHN, a political subdivision of the State of Indiana, whose mailing address is 10955 West 93rd Avenue, St. John, Indiana 46373, hereinafter referred to as "Licensee":

WITNESSETH

WHEREAS, Licensee and Railway entered into a License Agreement dated September 15, 2004 (hereinafter referred to as "Original License") for approximately 9,830 LF of a 24-inch sanitary sewer pipeline with 27 manholes and approximately 950 LF of a 42-inch sanitary sewer pipeline with 5 manholes on Railway's Kankakee Line between Mileposts LK-11.8 and LK-13.7, located in St. John, Lake County, Indiana; and

WHEREAS, Licensee proposes to install, construct, operate, maintain and remove a 36-inch PVC sewer pipeline with 27 manholes for approximately 9,300 LF on Railway's Kankakee Line between Milepost LK-11.9 and LK-13.7, located in St. John, Lake County, Indiana; and

WHEREAS, Original License requires Licensee to pay to Railway annual periodic payments (hereinafter Billing Requirement) for Licensee's use of the Railway's right of way; and

WHEREAS, in consideration of the payment by Licensee of a non-refundable, non-assignable one-time fee, Railway and Licensee desire to eliminate the Billing Requirement

WHEREAS, Licensee and Railway desire to supersede and cancel the Original License between the parties hereto and to enter into a new agreement;

NOW, THEREFORE, in consideration of the premises and of the promises and covenants hereinafter set forth, it is agreed between the parties hereto as follow:

This Agreement is intended to, and hereby does, supersede and cancel, as of the effective date hereof, the Original License dated September 15, 2004 (Railway Custodian No. 160195) between Norfolk Southern Railway Company and The Town of St. John..

In consideration of the premises, the payment of a non-refundable, non-assignable one-time fee in the amount of **THREE HUNDRED FIFTY ONE THOUSAND AND 00/100 DOLLARS (\$351,000.00)** (hereinafter called the "Fee") to cover the Risk Financing fee (as hereinafter defined) in the amount of \$1,000, and a one-time occupancy fee in the amount of \$350,000, and the covenants hereinafter set forth, Railway hereby permits and grants to Licensee, insofar as Railway has the right to do so, without warranty and subject to all encumbrances, covenants and easements to which Railway's title may be subject, the right to use and occupy so much of Railway's right-of-way or property as may be necessary for the:

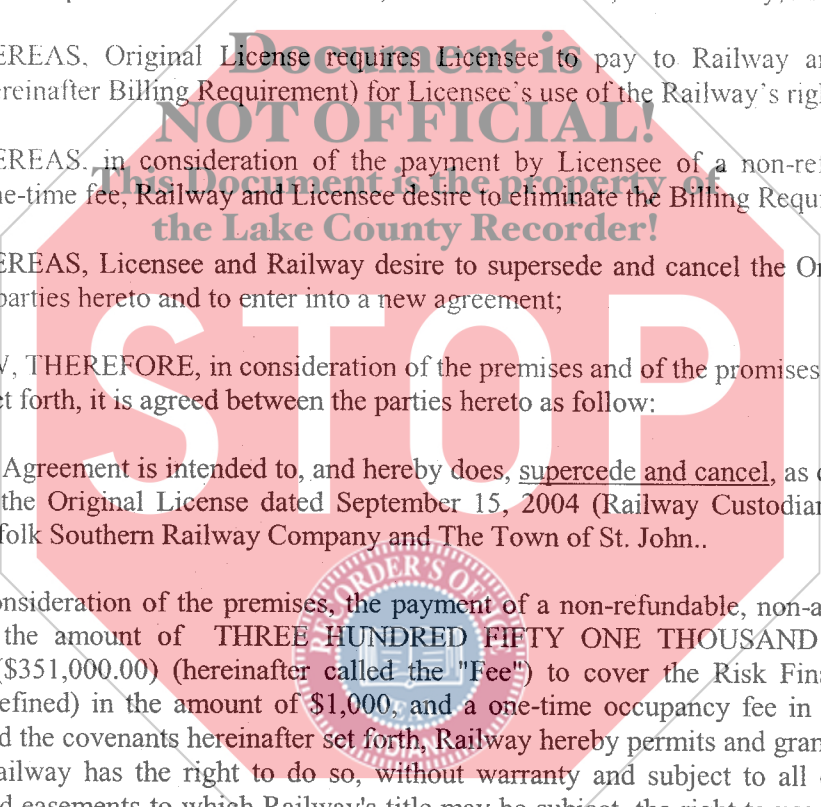
Maintenance, operation and removal of a 24-inch RCP sanitary sewer beginning at Milepost LK 11.8 (Lincoln Highway) on eastside of Railway Right of Way continuing southward to 20-feet south of West 85th Street (Milepost LK 13.7), then becoming a 42-inch PVC pipe and continuing southward 950 feet to

STATE OF INDIANA
LAKE COUNTY
FILED FOR RECORD

2008 MAR -5 AM 11:00

MICHAEL BROWN
RECORDER

2008 016183



FILED

MAR -5 2008

PEGGY HOLINGA KATONA
LAKE COUNTY AUDITOR

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Randy Huxllie
429 West Lincoln Hwy,
Scherville, IN 46375
001902

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202
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Milepost LK-13.9 and leaving Railway Right of Way to the east, containing a total of thirty-two (32) manholes; and

- Installation, construction, maintenance, operation and removal of a 36-inch PVC sanitary sewer beginning approximately 500-feet south of Lincoln Highway at Milepost LK 11.9 on eastside Railway Right of Way continuing southward approximately 9,300 LF to approximately 27-feet south of 85th Avenue at Milepost LK-13.7 and leaving Railway Right of Way to the east, containing a total of 27 manholes

(hereinafter called the "Facilities") located in, under and across the right-of-way or property and any tracks of Railway's Kankakee Line, Valuation Section 250/IN, Maps 4 and 5, at or near **St. John, Lake, Indiana**, the same to be located in accordance with and limited to the installation shown on print of Drawings marked, Exhibit A (Sheet 1, dated December 10, 1980, Sheets 2 and 3, dated December 3, 1980), Exhibit B dated August 3, 2004 and Exhibit C (Sheets 1 thru 8 dated January 16, 2008) and Pipe Data Sheets, attached hereto and made a part hereof (said right-of-way or property of Railway being hereinafter collectively called the "Premises"), upon the following terms and conditions:

1. Use and Condition of the Premises. The Premises shall be used by Licensee only for the installation, construction, maintenance, operation and removal of the Facilities and for no other purpose without the prior written consent of Railway, which consent may be withheld by Railway in its sole discretion. Licensee accepts the Premises in their current "as is" condition, as suited for the installation and operation of the Facilities, and without the benefit of any improvements to be constructed by Railway.

2. Installation of the Facilities; Railway Support. Licensee shall, at its expense, install, construct, maintain and operate the Facilities on a non-free basis and in such a manner as will not interfere with the operations of Railway, or endanger persons or property of Railway. Such installation, construction, maintenance and operation of the Facilities shall be in accordance with (a) the plans and specifications (if any) shown on the prints attached hereto and any other specifications prescribed by Railway, (b) applicable laws, regulations, ordinances and other requirements of federal, state and local governmental authorities, and (c) applicable specifications adopted by the American Railway Engineering and Maintenance-of-Way Association, when not in conflict with the applicable plans, specifications, laws, regulations, ordinances or requirements mentioned in (a) and (b), above. All underground pipes must have secondary pipe containment if the material flowing through the pipeline poses a safety or environmental hazard. Any change to the character, capacity or use of the Facilities shall require execution of a new agreement.

3. Railway Support. Railway shall, at Railway's option, furnish, at the sole expense of Licensee, labor and materials necessary, in Railway's sole judgment, to support its tracks and to protect its traffic (including, without limitation, flagging) during the installation, maintenance, repair, renewal or removal of the Facilities.

4. Electronic Interference. Licensee will provide Railway with no less than sixty (60) days advance written notice prior to the installation and operation of cathodic protection in order that tests may be conducted on Railway's signal, communications and other electronic systems (hereinafter collectively called the "Electronic Systems") for possible interference. If the Facilities cause degradation of the Electronic Systems, Licensee, at its expense, will either relocate the cathodic protection or modify the Facilities to the satisfaction of Railway so as to eliminate such degradation. Such modifications may include, without limiting the generality of the foregoing, providing additional shielding, reactance or other corrective measures deemed

necessary by Railway. The provisions of this paragraph 4 shall apply to the Electronic Systems existing as of the date of this Agreement and to any Electronic Systems that Railway may install in the future.

5. Corrective Measures. If Licensee fails to take any corrective measures requested by Railway in a timely manner, or if an emergency situation is presented which, in Railway's judgment, requires immediate repairs to the Facilities, Railway, at Licensee's expense, may undertake such corrective measures or repairs as it deems necessary or desirable.

6. Railway Changes. If Railway shall make any changes, alterations or additions to the line, grade, tracks, structures, roadbed, installations, right-of-way or works of Railway, or to the character, height or alignment of the Electronic Systems, at or near the Facilities, Licensee shall, upon thirty (30) days prior written notice from Railway and at its sole expense, make such changes in the location and character of the Facilities as, in the opinion of the chief engineering officer of Railway, shall be necessary or appropriate to accommodate any construction, improvements, alterations, changes or additions of Railway.

7. Assumption of Risk. Unless caused solely by the negligence of Railway or caused solely by the willful misconduct of Railway, Licensee hereby assumes all risk of damage to the Facilities and Licensee's other property relating to its use and occupation of the Premises or business carried on the Premises and any defects to the Premises; and Licensee hereby indemnifies Railway, its officers, directors, agents and employees from and against any liability for such damage.

8. Entry Upon Premises. Prior to commencement of any work to be performed on or about the Premises, Licensee shall notify the appropriate Division Engineer for the scheduling of protection and inspection. Within seventy-two (72) hours after the Division Engineer's actual receipt of such notification, the Division Engineer shall review the necessity and availability of flagmen for the proposed work and advise Licensee of such matters and the estimated cost therefor. No work shall be permitted on or about the Premises without the presence of Railway's flagman or the Division Engineer's waiver of the requirement for flag protection. Entry on or about the Premises or any other Railway right-of-way without the Division Engineer's prior approval shall be deemed trespassing. Licensee agrees to pay Railway, within thirty (30) days after delivery of an invoice therefor, for any protection and inspection costs incurred by Railway, in Railway's sole judgment, during any such entry.

9. Liens; Taxes. Licensee will not permit any mechanic's liens or other liens to be placed upon the Premises, and nothing in this Agreement shall be construed as constituting the consent or request of Railway, express or implied, to any person for the performance of any labor or the furnishing of any materials to the Premises, nor as giving Licensee any right, power or authority to contract for or permit the rendering of any services or the furnishing of any materials that could give rise to any mechanic's liens or other liens against the Premises. In addition, Licensee shall be liable for all taxes levied or assessed against the Facilities and any other equipment or other property placed by Licensee within the Premises. In the event that any such lien shall attach to the Premises or Licensee shall fail to pay such taxes, then, in addition to any other right or remedy available to Railway, Railway may, but shall not be obligated to, discharge the same. Any amount paid by Railway for any of the aforesaid purposes, together with related court costs, attorneys' fees, fines and penalties, shall be paid by Licensee to Railway within ten (10) days after Railway's demand therefor.

10. Indemnification. Licensee hereby agrees to indemnify and save harmless Railway, its officers, directors, agents and employees, from and against any and all liabilities, claims, losses, damages, expenses (including attorneys' fees) or costs for personal injuries (including death) and property damage to whomsoever or whatsoever occurring (hereinafter collectively called "Losses") that arise in any manner from (a) the installation, construction, maintenance, operation, presence or removal of, or the failure to properly install, construct, maintain, operate or remove, the Facilities, or (b) any act, omission or neglect of Licensee, its agents, servants, employees or contractors in connection therewith, unless caused solely by the negligence of Railway or caused solely by the willful misconduct of Railway.

11. Insurance.

(a) Without limiting in any manner the liabilities and obligations assumed by Licensee under any other provision of this Agreement, and as additional protection to Railway, Licensee shall, at its expense, pay the Risk Financing Fee set forth in subparagraph (i) below and shall procure and maintain with insurance companies satisfactory to Railway, the insurance policies described in subparagraphs (ii) and (iii).

(i) Upon execution of this Agreement, Licensee shall pay Railway a risk financing fee of \$1,000.00 per installation (herein called the "Risk Financing Fee") to provide Railroad Protective Liability Insurance or such supplemental insurance (which may be self-insurance) as Railway, in its sole discretion, deems to be necessary or appropriate.

(ii) Prior to the installation of the Facilities, or any subsequent entry by Licensee upon the Premises or other Railway property, Licensee, and each of its contractors, shall at its sole expense procure and maintain for the course of any such installation or entry, a Commercial General Liability Insurance policy having a combined single limit of not less than \$1,000,000 for each occurrence, naming Railway as an additional insured and containing products and completed operations and contractual liability coverage;

(iii) Prior to any entry upon the Premises or other Railway property occurring after installation of the Facilities, unless Railway elects to make available and Licensee pays the then current risk financing fee for each affected installation, Licensee, or its contractor, shall at its sole expense procure and maintain during such entry a policy of Railroad Protective Liability Insurance naming Norfolk Southern Railway Company as a named insured and having combined single limits of not less than \$2,000,000 for each occurrence and \$6,000,000 in the aggregate. Such policy shall be written using Insurance Services Offices Form Numbers CG 00 35 01 07 98 and Pollution Exclusion Amendment Form CG 28 31 07 98.

(b) All insurance required under the preceding subsection (a) shall be underwritten by insurers, and be of such form and content, as may be acceptable to Railway. Evidence of such insurance (a certificate of insurance for the Commercial General Liability Insurance policy and an original Railroad Protective Liability Insurance policy for subsequent entry when Railway does not make available a risk financing fee therefor) shall be furnished to Railway's Director Risk Management, Three Commercial Place, Norfolk, Virginia 23510-2191 for review and approval.

12. Environmental Matters. Licensee assumes all responsibility for any environmental obligations imposed under applicable laws, regulations, ordinances or other requirements of federal, state and local governmental authorities relating to (a) the installation, construction, maintenance, operation or removal of the Facilities, including notification and reporting of any releases, and (b) any contamination of any property, water, air or groundwater arising or resulting, in whole or in part, from Licensee's operation or use of the Premises pursuant to this Agreement. In addition, Licensee shall obtain any necessary permits to install, construct, maintain, operate or remove the Facilities. Licensee agrees to indemnify and hold harmless Railway from and against any and all fines, penalties, demands or other Losses (including attorneys' fees) incurred by Railway or claimed by any person, company or governmental entity relating to (a) any contamination of any property, water, air or groundwater due to the use or presence of the Facilities on the Premises, (b) Licensee's violation of any laws, regulations or other requirements of federal, state or local governmental authorities in connection with the use or presence of the Facilities on the Premises or (c) any violation of Licensee's obligations imposed under this paragraph. Without limitation, this indemnity provision shall extend to any cleanup and investigative costs relating to any contamination of the Premises arising or resulting from, in whole or in part, Licensee's use of the Facilities or any other activities by or on behalf of Licensee occurring on or about the Premises. Licensee further agrees not to dispose of any trash, debris or wastes, including hazardous waste, on the Premises and will not conduct any activities on the Premises which would require a hazardous waste treatment, storage or disposal permit.

13. Assignments and Other Transfers.

(a) Licensee shall not assign, transfer, sell, mortgage, encumber, sublease or otherwise convey (whether voluntarily, involuntarily or by operation of law) this Agreement or any interest therein, nor license, mortgage, encumber or otherwise grant to any other person or entity (whether voluntarily, involuntarily or by operation of law) any right or privilege in or to the Premises (or any interest therein), in whole or in part, without the prior written consent of Railway, which consent may be withheld by Railway in its sole discretion. Any such assignment or other transfer made without Railway's prior written consent shall be null and void and, at Railway's option, shall constitute an immediate default of this Agreement. Notwithstanding the foregoing, upon prior written notice to Railway, Licensee may assign this Agreement to a parent, a wholly-owned subsidiary of Licensee or a wholly-owned subsidiary of Licensee's parent without Railway's consent; provided, however, that no such assignment shall relieve Licensee of its obligations under this Agreement.

(b) Railway shall have the right to transfer and assign, in whole or in part, all its rights and obligations hereunder and in or to the Premises. From and after the effective date of any such assignment or transfer, Railway shall be released from any further obligations hereunder; and Licensee shall look solely to such successor-in-interest of Railway for the performance of the obligations of "Railway" hereunder.

14. Meaning of "Railway". The word "Railway" as used herein shall include any other company whose property at the aforesaid location may be leased or operated by Railway. Said term also shall include Railway's officers, directors, agents and employees, and any parent company, subsidiary or affiliate of Railway and their respective officers, directors, agents and employees.

15. Default; Remedies.

(a) The following events shall be deemed to be events of default by Licensee under this Agreement:

(i) Licensee shall fail to pay the Fee or any other sum of money due hereunder and such failure shall continue for a period of ten (10) days after the due date thereof;

(ii) Licensee shall fail to comply with any provision of this Agreement not requiring the payment of money, all of which terms, provisions and covenants shall be deemed material, and such failure shall continue for a period of thirty (30) days after written notice of such default is delivered to Licensee;

(iii) Licensee shall become insolvent or unable to pay its debts as they become due, or Licensee notifies Railway that it anticipates either condition;

(iv) Licensee takes any action to, or notifies Railway that Licensee intends to file a petition under any section or chapter of the United States Bankruptcy Code, as amended from time to time, or under any similar law or statute of the United States or any State thereof; or a petition shall be filed against Licensee under any such statute; or

(v) a receiver or trustee shall be appointed for Licensee's license interest hereunder or for all or a substantial part of the assets of Licensee, and such receiver or trustee is not dismissed within sixty (60) days of the appointment.

(b) Upon the occurrence of any event or events of default by Licensee, whether enumerated in this paragraph 15 or not, Railway shall have the option to pursue any remedies available to it at law or in equity without any additional notices to Licensee. Railway's remedies shall include, but not be limited to, the following: (i) termination of this Agreement, in which event Licensee shall immediately surrender the Premises to Railway; (ii) entry into or upon the Premises to do whatever Licensee is obligated to do under the terms of this License, in which event Licensee shall reimburse Railway on demand for any expenses which Railway may incur in effecting compliance with Licensee's obligations under this License, but without rendering Railway liable for any damages resulting to Licensee or the Facilities from such action; and (iii) pursuit of all other remedies available to Railway at law or in equity, including, without limitation, injunctive relief of all varieties.

16. Railway Termination Right. Notwithstanding anything to the contrary in this Agreement, Railway shall have the right to terminate this Agreement and the rights granted hereunder, after delivering to Licensee written notice of such termination no less than sixty (60) days prior to the effective date thereof, upon the occurrence of any one or more of the following events:

(a) If Licensee shall discontinue the use or operations of the Facilities; or

(b) If Railway shall be required by any governmental authority having jurisdiction over the Premises to remove, relocate, reconstruct or discontinue operation of its railroad on or about the Premises; or

(c) If Railway, in the good faith judgment of its Superintendent, shall require a change in the location or elevation of its railroad on or about the location of the Facilities or the Premises that might effectively prohibit the use or operation of the Facilities; or

(d) If Railway, in the good faith judgment of its Superintendent, determines that the maintenance or use of the Facilities unduly interferes with the operation and maintenance of the facilities of Railway, or with the present or future use of such property by Railway, its lessees, affiliates, successors or assigns, for their respective purposes.

17. Condemnation. If the Premises or any portion thereof shall be taken or condemned in whole or in part for public purposes, or sold in lieu of condemnation, then this Agreement and the rights granted to Licensee hereunder shall, at the sole option of Railway, forthwith cease and terminate. All compensation awarded for any taking (or sale proceeds in lieu thereof) shall be the property of Railway, and Licensee shall have no claim thereto, the same being hereby expressly waived by Licensee.

18. Removal of Facilities; Survival. The Facilities are and shall remain the personal property of Licensee. Upon the expiration or termination of this Agreement, Licensee shall remove the Facilities from the Premises within thirty (30) days after the effective date thereof. In performing such removal, unless otherwise directed by Railway, Licensee shall restore the Premises to the same condition as existed prior to the installation or placement of Facilities, reasonable wear and tear excepted. In the event Licensee shall fail to so remove the Facilities or restore the Premises, the Facilities shall be deemed to have been abandoned by Licensee, and the same shall become the property of Railway for Railway to use, remove, destroy or otherwise dispose of at its discretion and without responsibility for accounting to Licensee therefor; provided, however, in the event Railway elects to remove the Facilities, Railway, in addition to any other legal remedy it may have, shall have the right to recover from Licensee all costs incurred in connection with such removal and the restoration of the Premises. Notwithstanding anything to the contrary contained in this Agreement, the expiration or termination of this Agreement, whether by lapse of time or otherwise, shall not relieve Licensee from Licensee's obligations accruing prior to the expiration or termination date, and such obligations shall survive any such expiration or other termination of this Agreement.

19. Entire Agreement. This Agreement contains the entire agreement of Railway and Licensee and supersedes any prior understanding or agreement between Railway and Licensee respecting the subject matter hereof; and no representations, warranties, inducements, promises or agreements, oral or otherwise, between the parties not embodied in this Agreement shall be of any force or effect.

20. Attorneys' Fees. If Railway should bring any action under this Agreement, or consult or place the Agreement or any amount payable by Licensee hereunder, with an attorney concerning or for the enforcement of any of Railway's rights hereunder, then Licensee agrees in each and any such case to pay to Railway all costs, including but not limited to court costs and attorneys' fees, incurred in connection therewith.

21. Severability. If any clause or provision of this Agreement is illegal, invalid or unenforceable under present or future laws effective during the term of this Agreement, then and in that event, it is the intention of the parties hereto that the remainder of this Agreement shall not be affected thereby; and it is also the intention of the parties to this Agreement that in lieu of each

clause or provision of this Agreement that is illegal, invalid or unenforceable, there be added as a part of this Agreement a clause or provision as similar in terms to such illegal, invalid or unenforceable clause or provision as may be possible and be legal, valid and enforceable.

22. Modifications; Waiver; Successors and Assigns. This Agreement may not be altered, changed or amended, except by instrument in writing signed by both parties hereto. No provision of this Agreement shall be deemed to have been waived by Railway unless such waiver shall be in a writing signed by Railway and addressed to Licensee, nor shall any custom or practice that may evolve between the parties in the administration of the terms hereof be construed to waive or lessen the right of Railway to insist upon the performance by Licensee in strict accordance with the terms hereof. The terms and conditions contained in this Agreement shall apply to, inure to the benefit of, and be binding upon the parties hereto, and upon their respective successors in interest and legal representatives, except as otherwise herein expressly provided. If there shall be more than one Licensee, the obligations hereunder imposed upon Licensee shall be joint and several.

23. Notice. Any and all other notices, demands or requests by or from Railway to Licensee, or Licensee to Railway, shall be in writing and shall be sent by (a) postage paid, certified mail, return receipt requested, or (b) a reputable national overnight courier service with receipt therefor, or (c) personal delivery, and addressed in each case as follows:

If to Railway:
c/o Norfolk Southern Corporation
1200 Peachtree Street, NE - 12th Floor
Atlanta, Georgia 30309-3504
Attention: Director Real Estate

If to Licensee:
The Town of St. John
10955 West 93rd Avenue
St. John, Indiana 46373
Attention: Public Works Director

Either party may, by notice in writing, direct that future notices or demands be sent to a different address. All notices hereunder shall be deemed given upon receipt (or, if rejected, upon rejection).

24. Miscellaneous. All exhibits, attachments, riders and addenda referred to in this License are incorporated into this Agreement and made a part hereof for all intents and purposes. Time is of the essence with regard to each provision of this Agreement. This Agreement shall be construed and interpreted in accordance with and governed by the laws of the State in which the Premises are located. Each covenant of Railway and Licensee under this Agreement is independent of each other covenant under this Agreement. No default in performance of any covenant by a party shall excuse the other party from the performance of any other covenant. The provisions of Paragraphs 7, 9, 10, 12 and 18 shall survive the expiration or earlier termination of this Agreement.

25. Limitations of Grant. Licensee acknowledges that the license granted hereunder is a quitclaim grant, made without covenants, representations or warranties with respect to Railway's (a) right to make the grant, (b) title in the Premises, or (c) right to use or make available to others the Premises for the purposes contemplated herein. Railway is the owner and/or holder

of the Premises subject to the terms and limitations under which it is owned or held, including without limitation conditions, covenants, restrictions, easements (including any pre-existing fiber optic easements or licenses), encroachments, leases, licenses, permits, mortgages, indentures, reversionary interests, fee interests, zoning restrictions and other burdens and limitations, of record and not of record, and to rights of tenants and licensees in possession, and Licensee agrees that the rights licensed hereunder are subject and subordinate to each and all of the foregoing. Licensee accepts this grant knowing that others may claim that Railway has no right to make it, and Licensee agrees to release, hold harmless and indemnify (and, at Railway's election, defend, at Licensee's sole expense, with counsel approved by Railway) Railway, its affiliated companies, and its and their respective officers, directors, agents and employees, from and against any detriments to, or liabilities of, any type or nature arising from such claims, including punitive damages and any forfeitures declared or occurring as a result of this grant.

26. Limitations Upon Damages. Notwithstanding any other provision of this Agreement, Railway shall not be liable for breach of this Agreement or under this Agreement for any consequential, incidental, exemplary, punitive, special, business damages or lost profits, as well as any claims for death, personal injury, and property loss and damage which occurs by reason of, or arises out of, or is incidental to the interruption in or usage of the Facilities placed upon or about the Premises by Licensee, including without limitation any damages under such claims that might be considered consequential, incidental, exemplary, punitive, special, business damages or lost profits.



IN WITNESS WHEREOF, the parties hereto have executed this Agreement in duplicate, each part being an original, as of the date first above written.

Witness:

**NORFOLK SOUTHERN RAILWAY
COMPANY**

Nancy D. Smith
As to Railway

By: Malcolm G. Roof
Manager Real Estate

Witness:

THE TOWN OF ST. JOHN

Rand H. W. M.
As to Licensee

By: Robert A. Myers
Title: President Utility Board

Activity Number 1097725
PHK: January 16, 2008

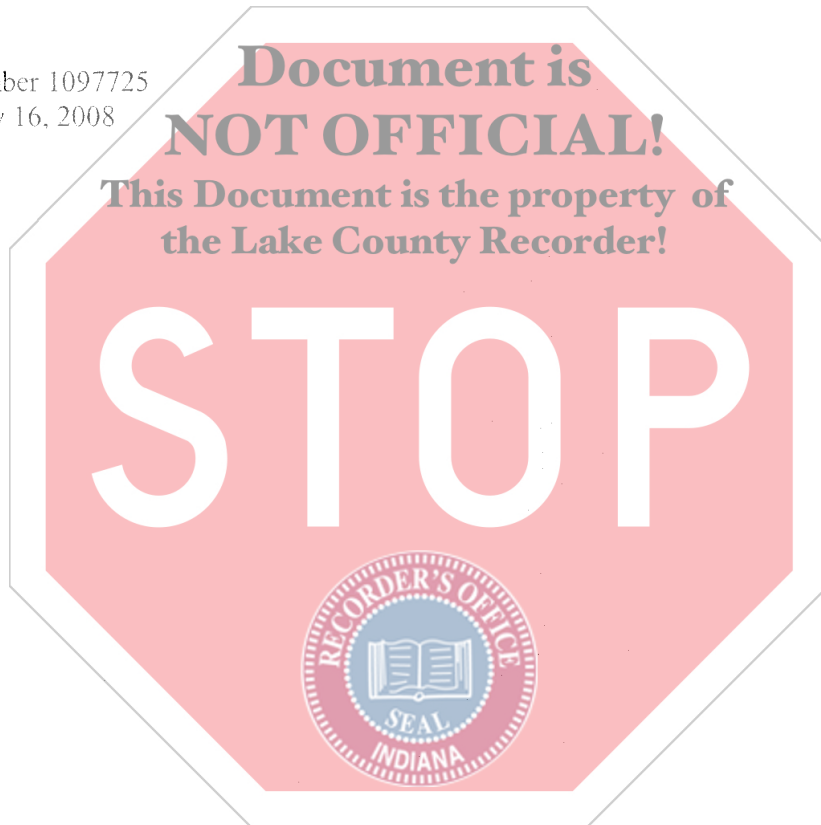


PLATE I

PIPE DATA SHEET
(For crossings and longitudinal occupancy)

	PIPE DATA	
	CARRIER PIPE	CASING PIPE N/A
CONTENTS TO BE HANDLED	Sanitary Sewage	
NORMAL OPERATING PRESSURE	N/A (gravity flow)	
NOMINAL SIZE OF PIPE	42"	
OUTSIDE DIAMETER	44.2"	
INSIDE DIAMETER	41.5"	
WALL THICKNESS	0.180"/1.35"	
WEIGHT PER FOOT	70 lbs/ft	
MATERIAL	PVC	
PROCESS OF MANUFACTURE	extrusion/thermal weld	
SPECIFICATION	ASTM F-1803	
GRADE OR CLASS	46 psi stiffness	
TEST PRESSURE	4 psi	
TYPE OF JOINT	ASTM D-3212	
TYPE OF COATING	N/A	
DETAILS OF CATHODIC PROTECTION	N/A	
DETAILS OF SEALS OR PROTECTION AT ENDS OF CASING	N/A	
METHOD OF INSTALLATION	open cut trench	
CHARACTER OF SUBSURFACE MATERIAL AT THE CROSSING LOCATION	N/A	
APPROXIMATE GROUND WATER LEVEL	N/A	
SOURCE OF INFORMATION ON SUBSURFACE CONDITIONS (BORINGS, TEST PITS OR OTHER)	N/A	

NOTE: Any soil investigation made on railroad property or adjacent to tracks shall be carried on under the supervision of Conrail's Chief Engineer. (See Section 1.4)

PIPE DATA SHEET

	CARRIER PIPE	CASING PIPE
CONTENTS TO BE HANDLED	Municipal Sewage	N/A
NORMAL OPERATING PRESSURE	NA.	
NOMINAL SIZE OF PIPE	36"	
OUTSIDE DIAMETER	36"	
INSIDE DIAMETER	34.615"	
WALL THICKNESS	1.385"	
WEIGHT PER FOOT		
MATERIAL	PVC SDR 26	
PROCESS OF MANUFACTURE	—	
SPECIFICATION	ASTM D3034	
GRADE OR CLASS	SDR 26	
TEST PRESSURE	SPSL	
TYPE OF JOINT	ASTM D-3212	
TYPE OF COATING	N/A	
DETAILS OF CATHODIC PROTECTION	"	
DETAILS OF SEALS OR PROTECTION AT END OF CASING	"	
METHOD OF INSTALLATION	OPEN CUT	
CHARACTER OF SUBSURFACE MATERIAL	* SEE BELOW	
APPROXIMATE GROUND WATER LEVEL	VARIABLES	
SOURCE OF INFORMATION ON SUBSURFACE CONDITIONS		

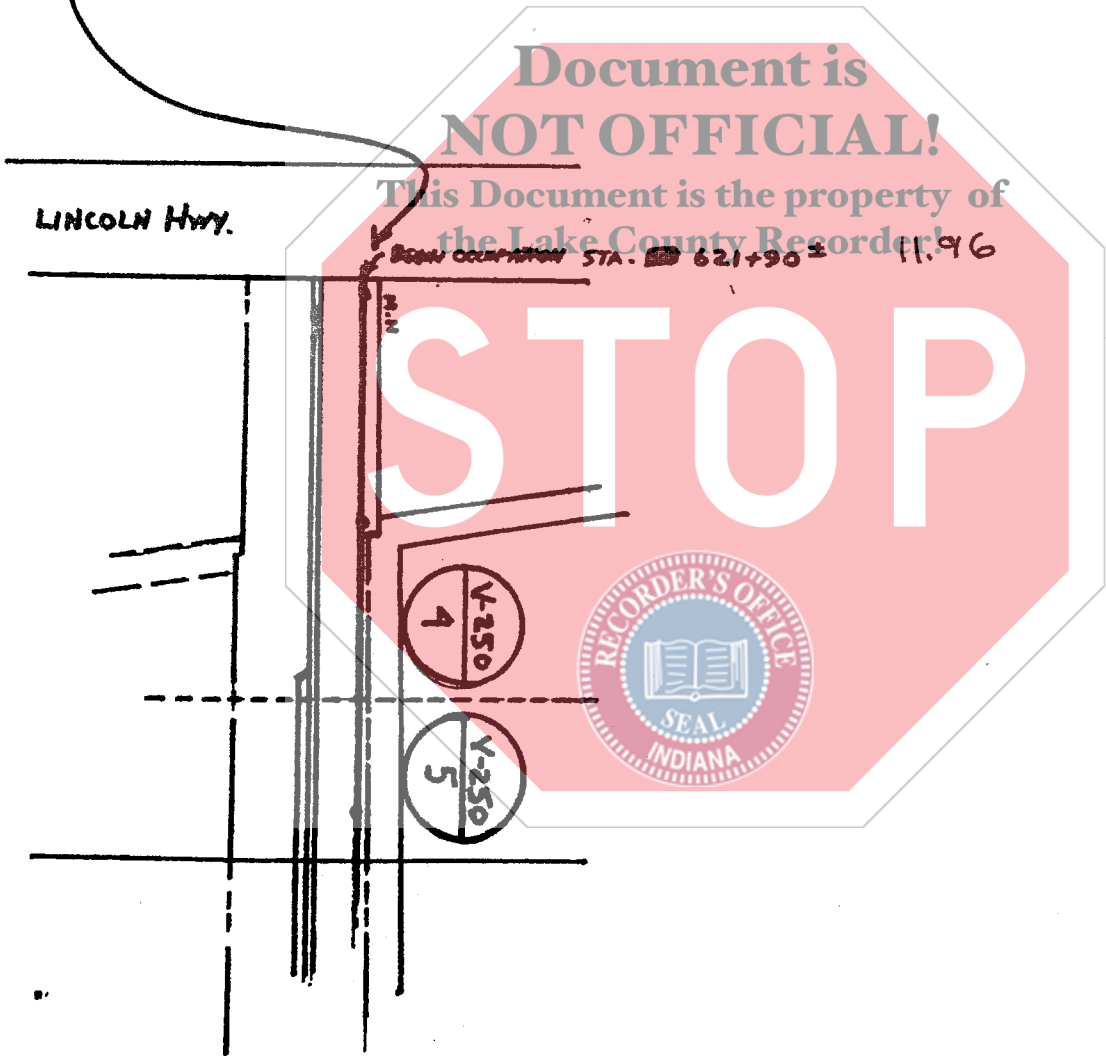
WILL BE REMOVED & REPLACE EXIST. SEWER.
 * EXISTING INVERT ELEVATIONS WILL BE MAINTAINED. POOR SOIL CONDITIONS BELOW ARE NOT ANTICIPATED.

DMJM HARRIS



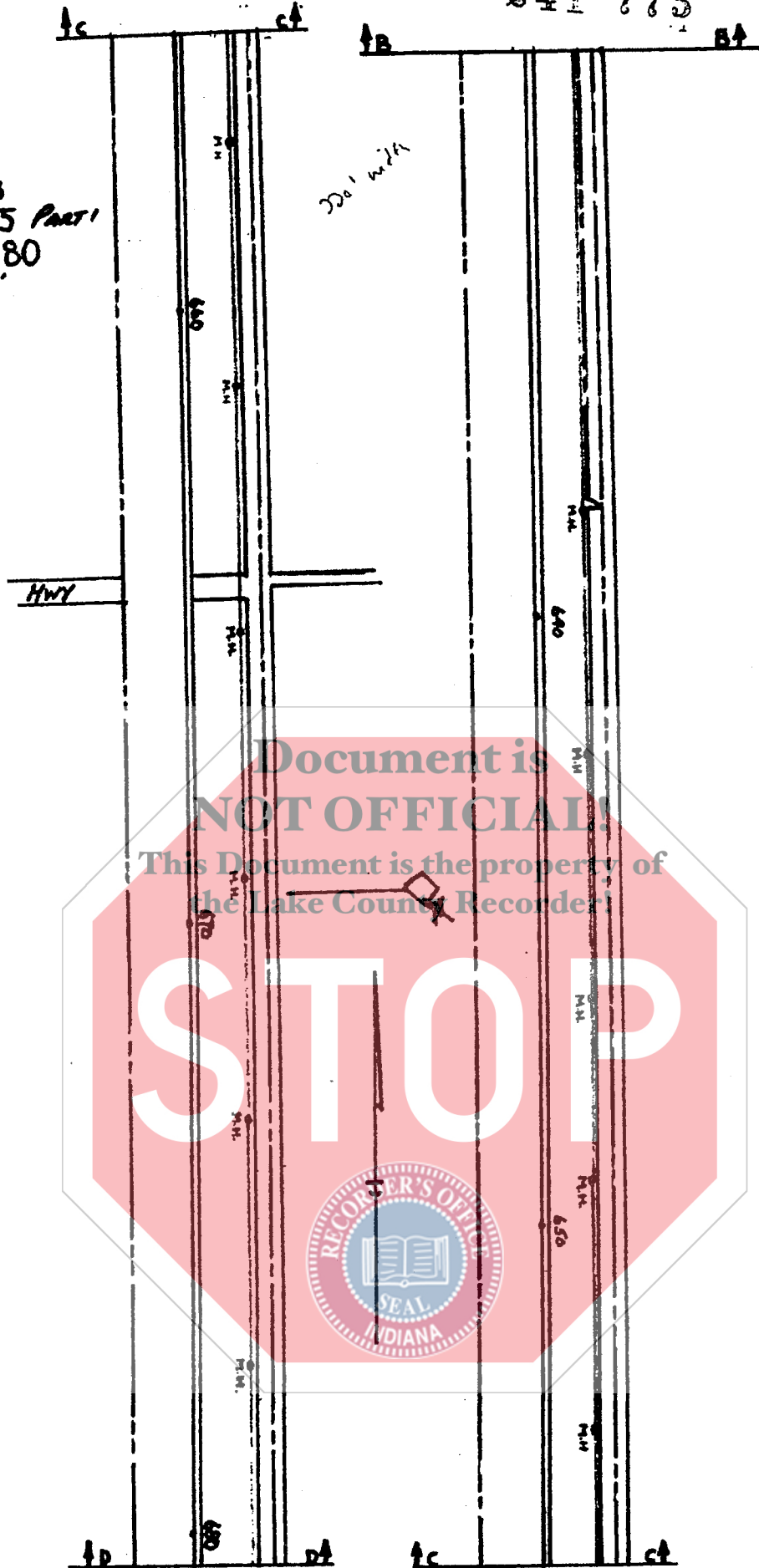
EXHIBIT-A
SHEET-1 OF 3
FILE-5-825 PART 1
DATE-12-10-80

OCCUPATION ENTERS EASTERN R/W AT STA 621+90±
CONTINUES SOUTH ALONG EASTERN R/W TO STA. 720+20± AND
TERMINATES. KANKAKEE SEC. TRK. BETWEEN M.P. 11 AND
M.P. 13. LAKE CO. IND.



241 775

EXHIBIT-A
SHEET 2 OF 3
FILE-5-825 Part 1
DATE-12-3-80
SCALE 1" = 200'



Document is
NOT OFFICIAL
This Document is the property of
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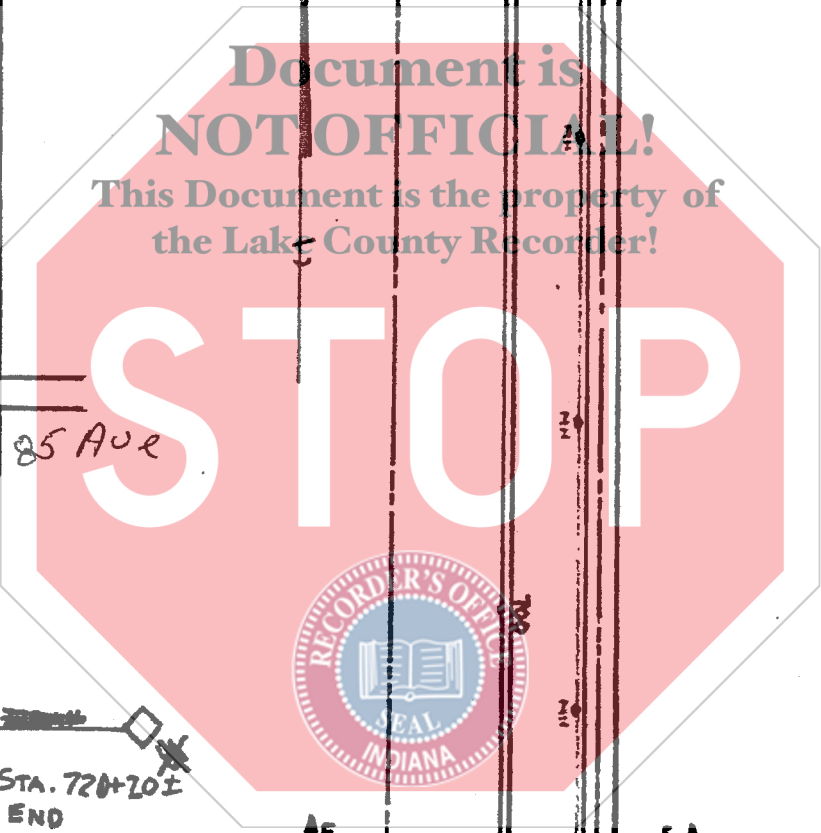
STOP



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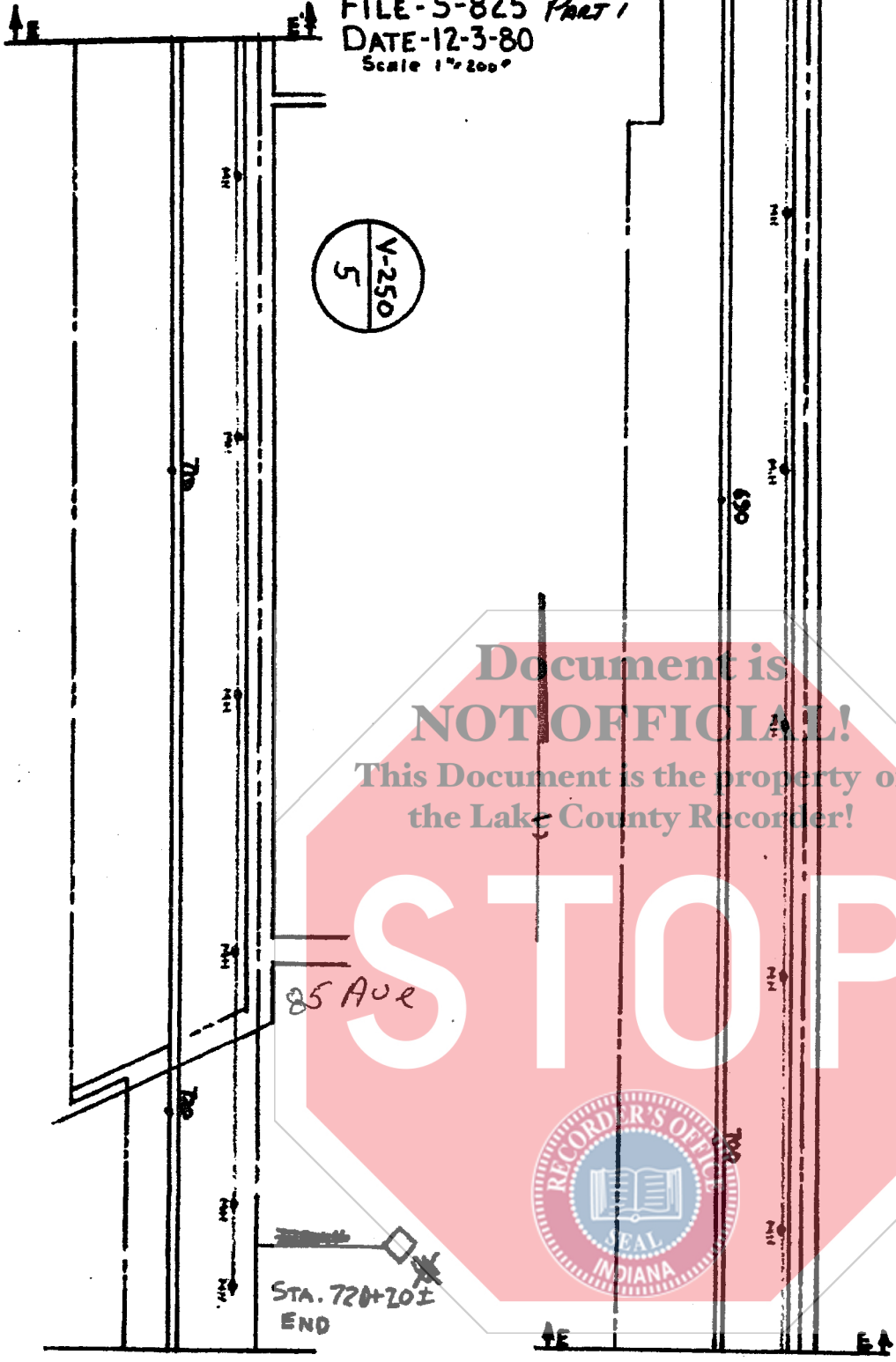
EXHIBIT-A
SHEET - 3 of 3
FILE - S-825 Part 1
DATE - 12-3-80
Scale 1"=200'

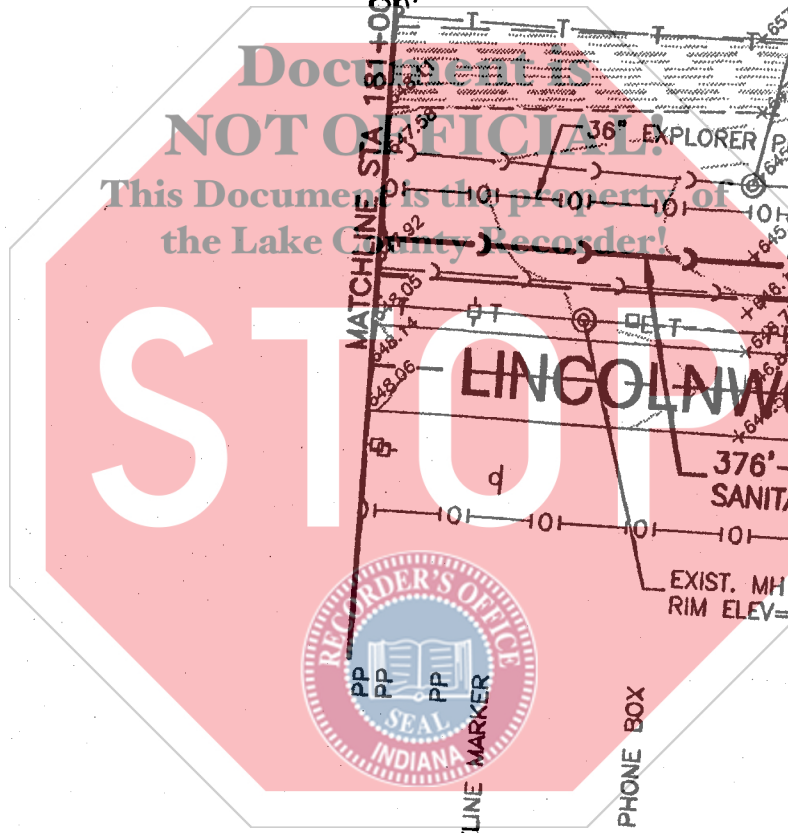
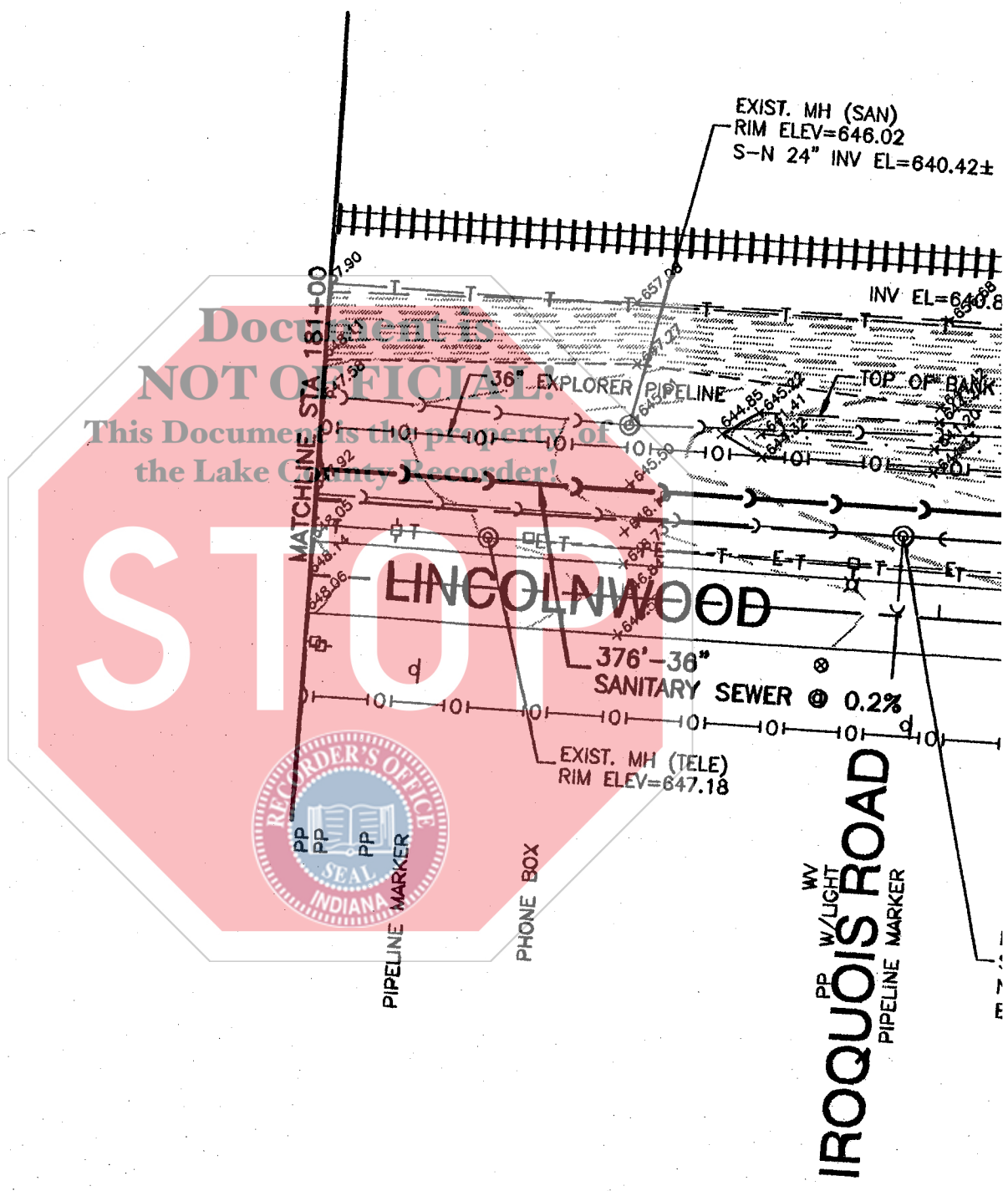
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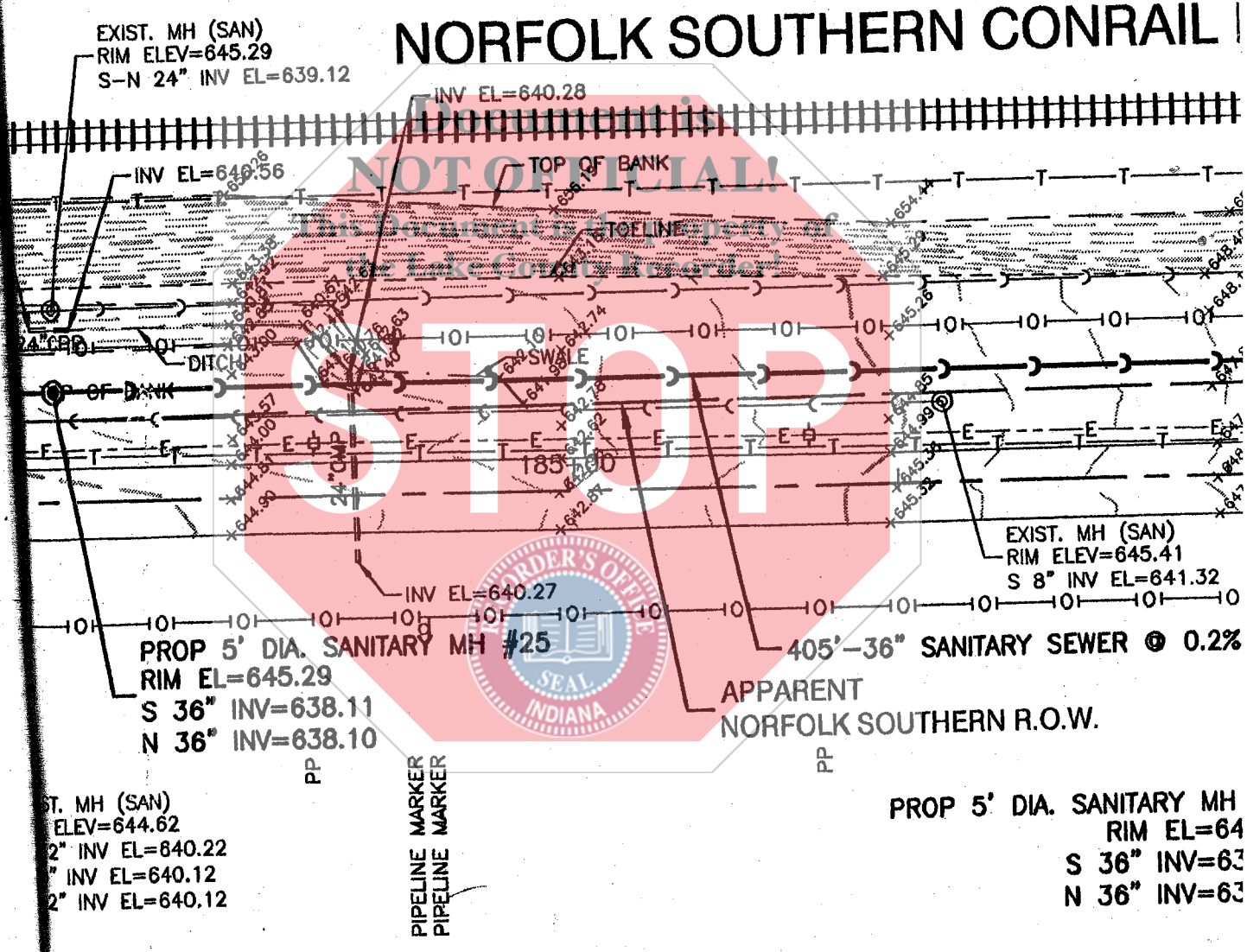
85 Ave

STA. 720+20±
END





NORFOLK SOUTHERN CONRAIL



EXIST. MH (SAN)
RIM ELEV=645.29
S-N 24" INV EL=639.12

INV EL=640.28

INV EL=640.56

TOP OF BANK

TOP OF BANK

PROP 5' DIA. SANITARY MH #25
RIM EL=645.29
S 36" INV=638.11
N 36" INV=638.10

405'-36" SANITARY SEWER @ 0.2%

APPARENT
NORFOLK SOUTHERN R.O.W.

ST. MH (SAN)
ELEV=644.62
2" INV EL=640.22
2" INV EL=640.12
2" INV EL=640.12

PIPELINE MARKER
PIPELINE MARKER

PROP 5' DIA. SANITARY MH
RIM EL=645.41
S 8" INV=641.32
N 36" INV=638.10

647.34

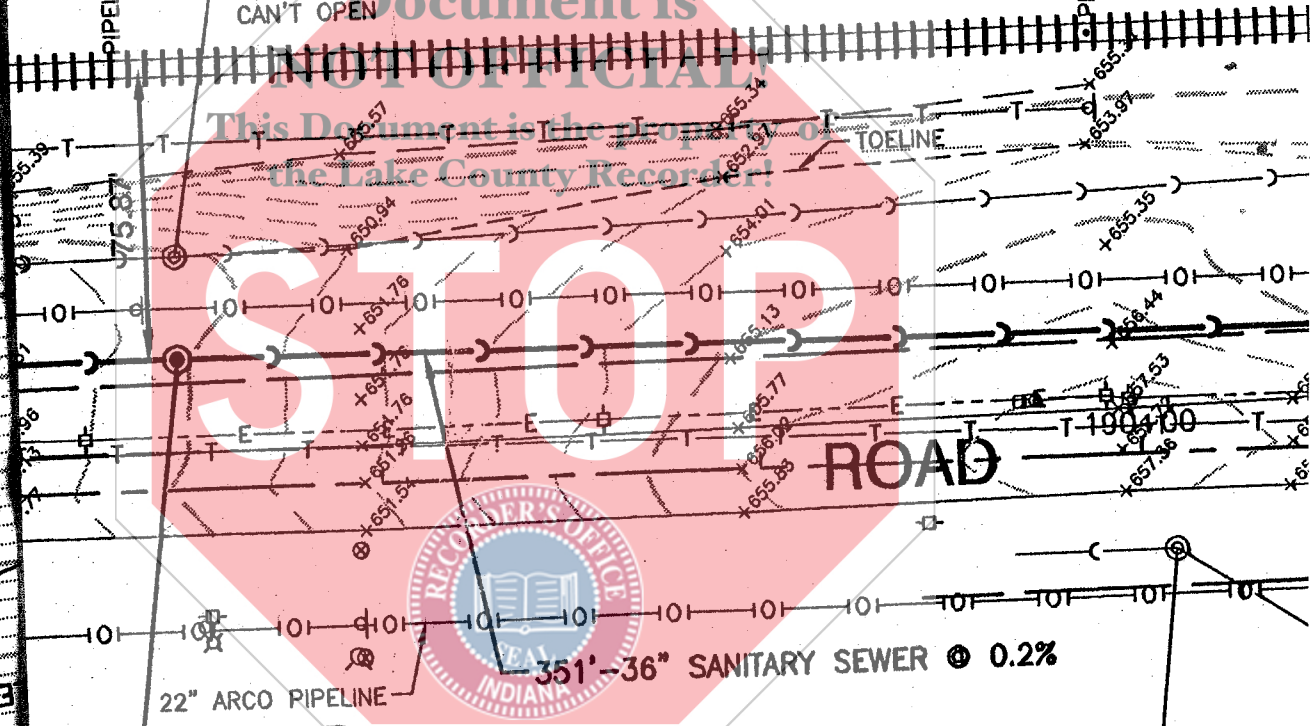
9,425' To E

RR PIPELINE MARKER

EXIST. MH (SAN)
RIM ELEV=649.84
CAN'T OPEN

EXIST. RIM EL
S-N 24" INV

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#26
9.84
7.29
7.28

PIPELINE MARKER
PP W/LIGHT

MIAMI ROAD

PIPELINE MARKER
WV

PP

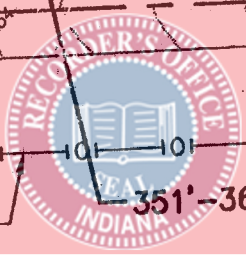
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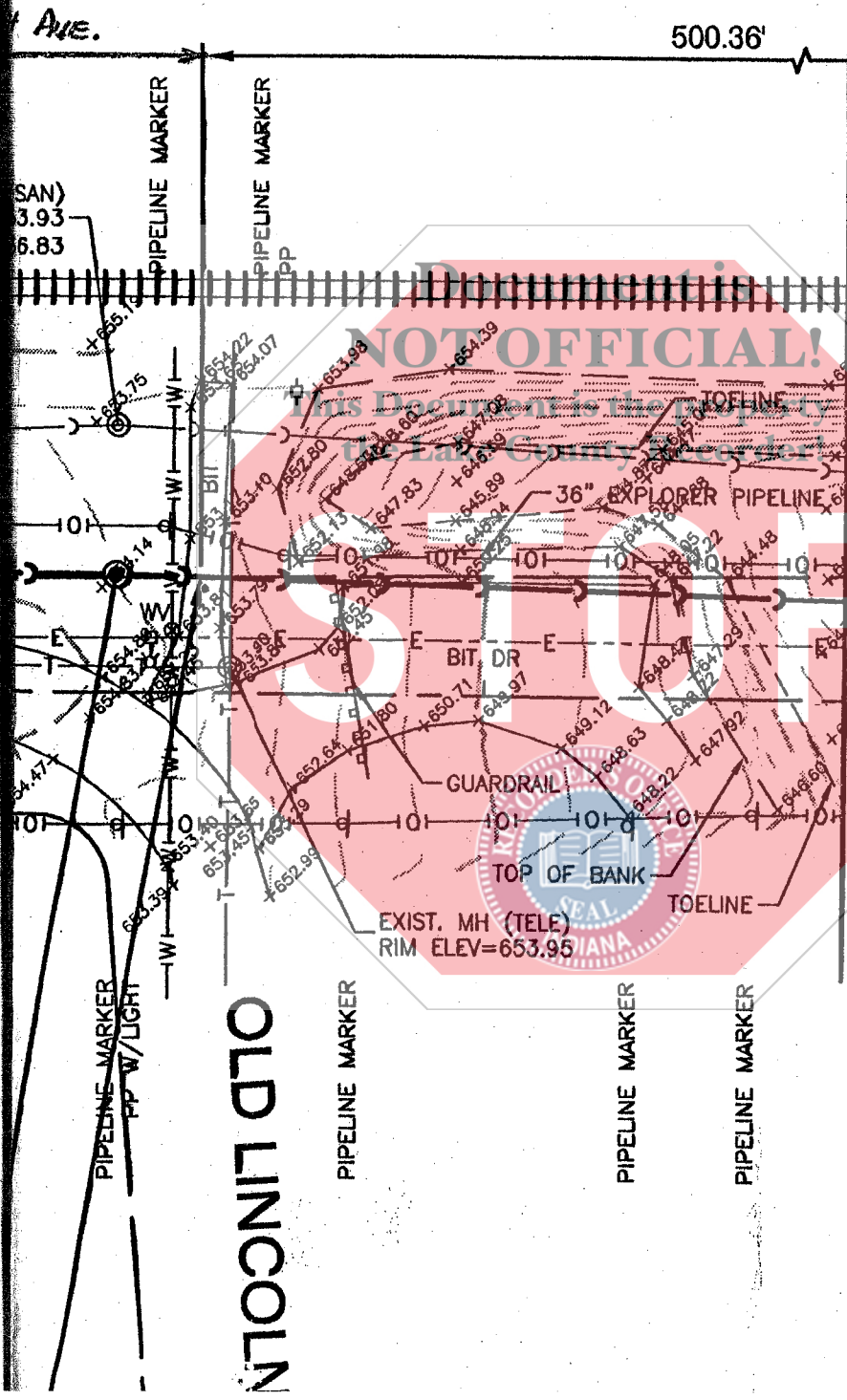
MAILBOX
MAILBOX
ANCHOR

PP
PP

EXIST. MH (SAN)
RIM ELEV=657.60
NE 6" INV EL=647.70
S 8" INV EL=647.40

PROP 5' DIA. SANITARY MH
RIM EL=657.60
S 36" INV=657.60
N 36" INV=657.60





Ave.

500.36'

(SAN)
3.93
6.83

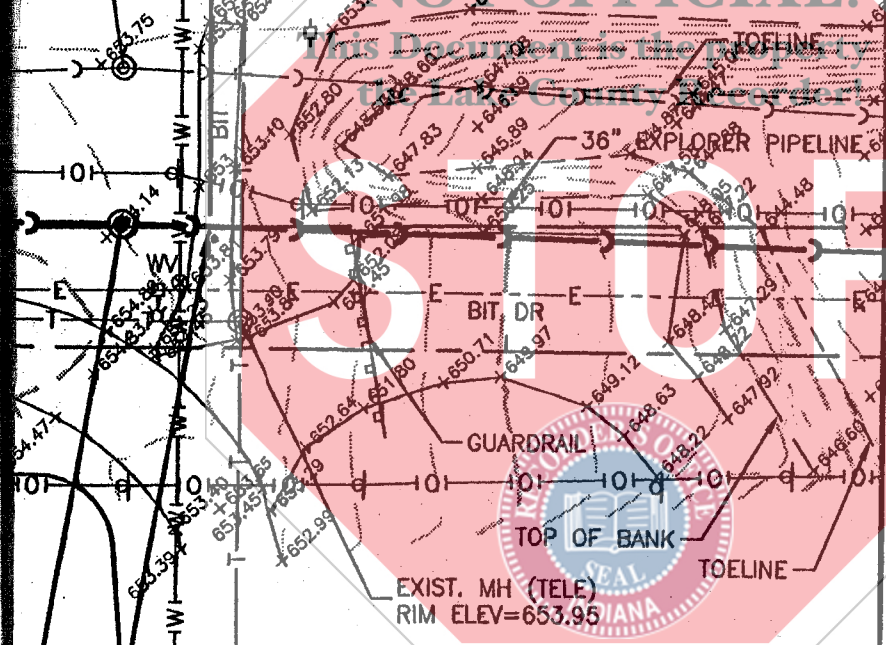
PIPELINE MARKER

PIPELINE MARKER

NOT OFFICIAL!

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MATCHLINE STA 193+00



PIPELINE MARKER
PP W/LIGHT

OLD LINCOLN

PIPELINE MARKER

PIPELINE MARKER

PIPELINE MARKER

EXIST. MH (TELE)
RIM ELEV=653.95

GUARDRAIL

TOP OF BANK

BIT DR

36" EXPLORER PIPELINE

TOELINE

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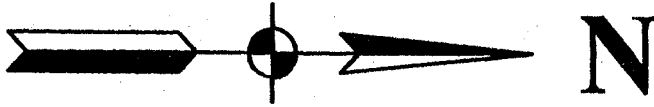
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101

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101

EXHIBIT C
Sheet 3 of 8
January 16, 2008



RR



538-T

101

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6

4

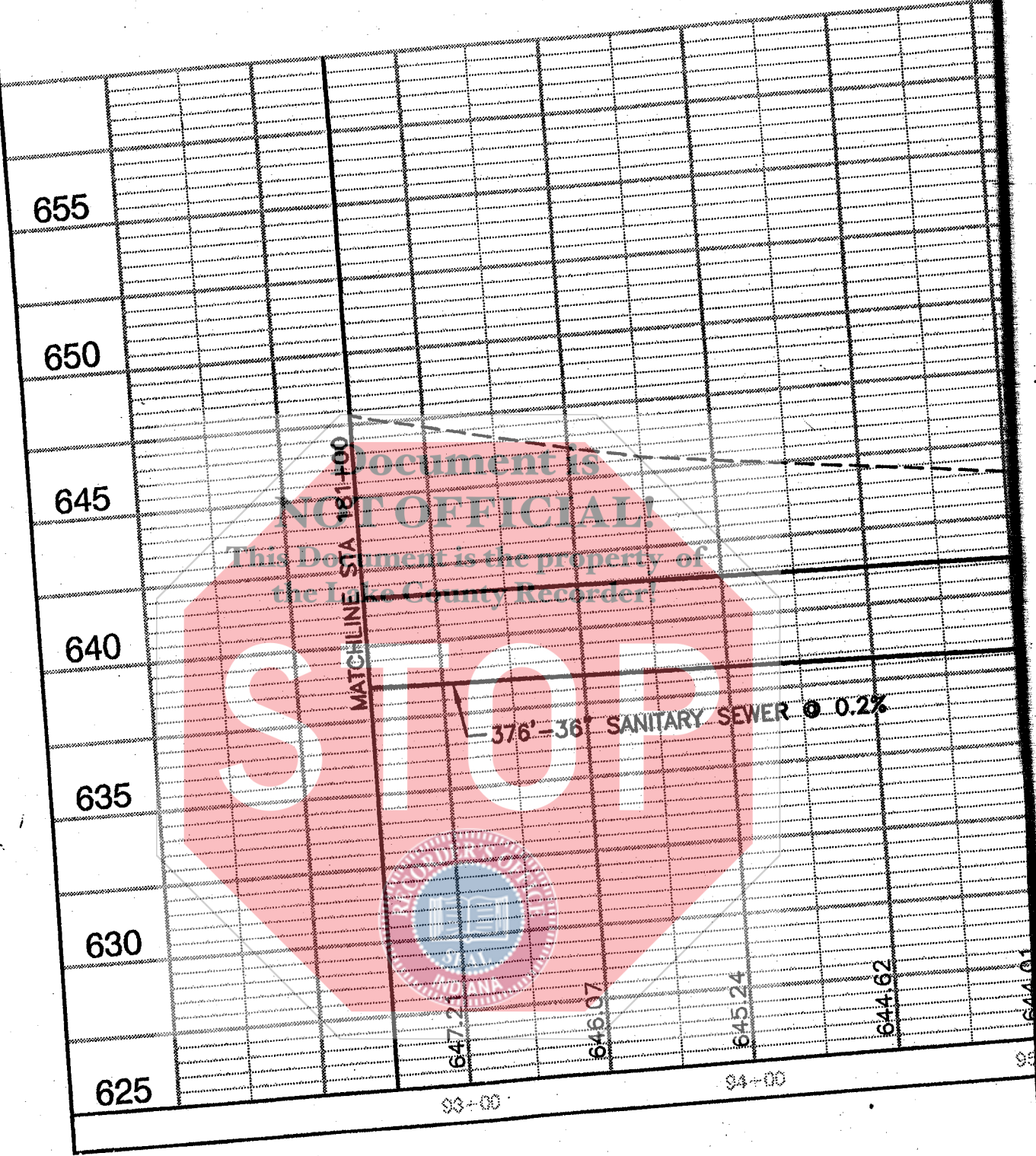
3

2

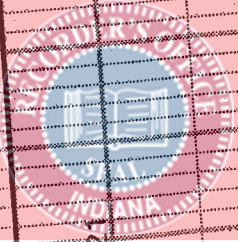
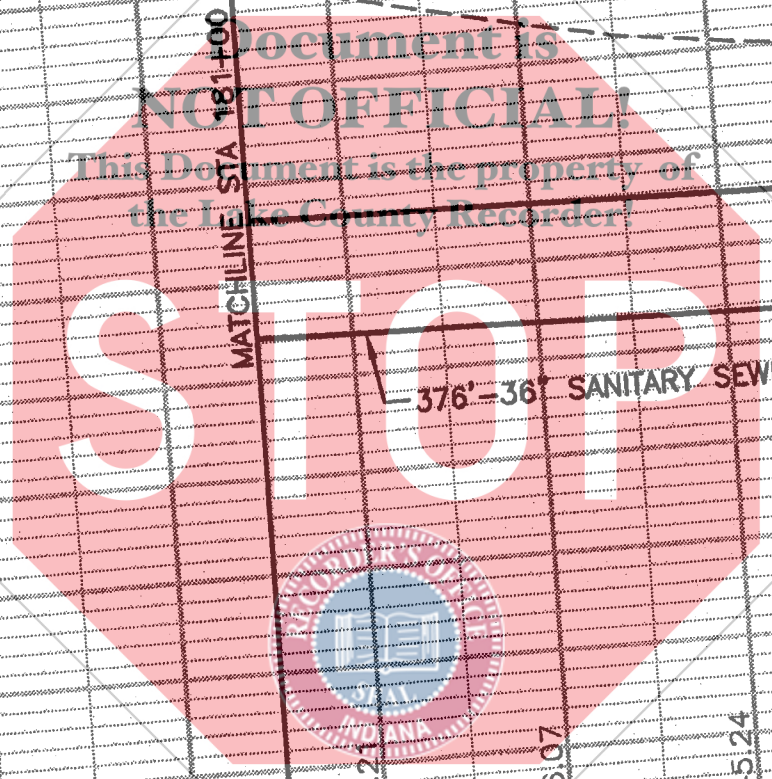
1

#26
9.84
7.29
7.28





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647.21
 646.07
 645.24
 644.62
 644.01
 93-00
 94-00

— 376'-36" SANITARY SEWER @ 0.2%

MATCHLINE STA 181+00

655

650

645

640

635

630

625

EXISTING GR
ALONG ROUTE
S

RIM ELEV. =

MH #25
RIM ELEV. = 643.80

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36" INV. = 638.10

36" INV. = 638.11

24" CMP INV. = 640.28±

405'-36" SANITARY SEWER @ 0.2%

643.39

643.12

642.25

643.31

644.53

645.90

647.34

86-00

87-00

88-00

Sheet # of 6
EXHIBIT C



GROUND PROFILE
-OF PROPOSED
SANITARY SEWER

MH #26
=649.86

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36" INV.=637.28

351'-36" SANITARY SEWER @ 0.2%

36" INV.=637.29

36" INV.=636

648.89

650.99

652.82

654.44

655.39

656.06

655.56

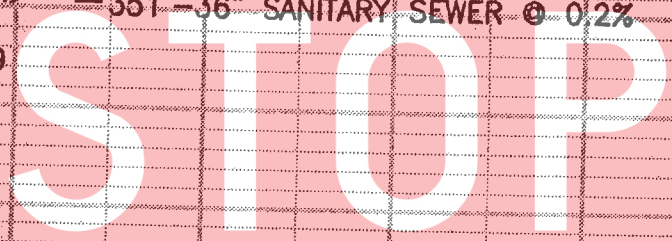
654.42

99-00

100-00

101-00

102-00



ST.
120-
CR(N.)

MH #27
RIM ELEV.=653.97

EXISTING TELEPHONE
SIZE AND DEPTH UNKNOWN

EXISTING WATER MAIN
SIZE AND DEPTH UNKNOWN

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MATCHLINE STA 193+00

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AND PROFESSIONAL
253 W. 80TH PLACE
(219) 791-0700
© COPYRI

PRO
36" SANIT
STA. 181+00

365'-36" SANITARY SEWER @ 0.2%

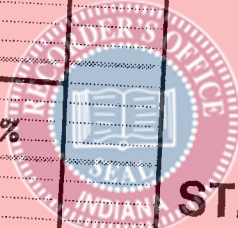
-36" INV.=632.37

653.46

651.19

648.96

644.07



ST. JOHN,

Drawn by: PS/LTL/EDG

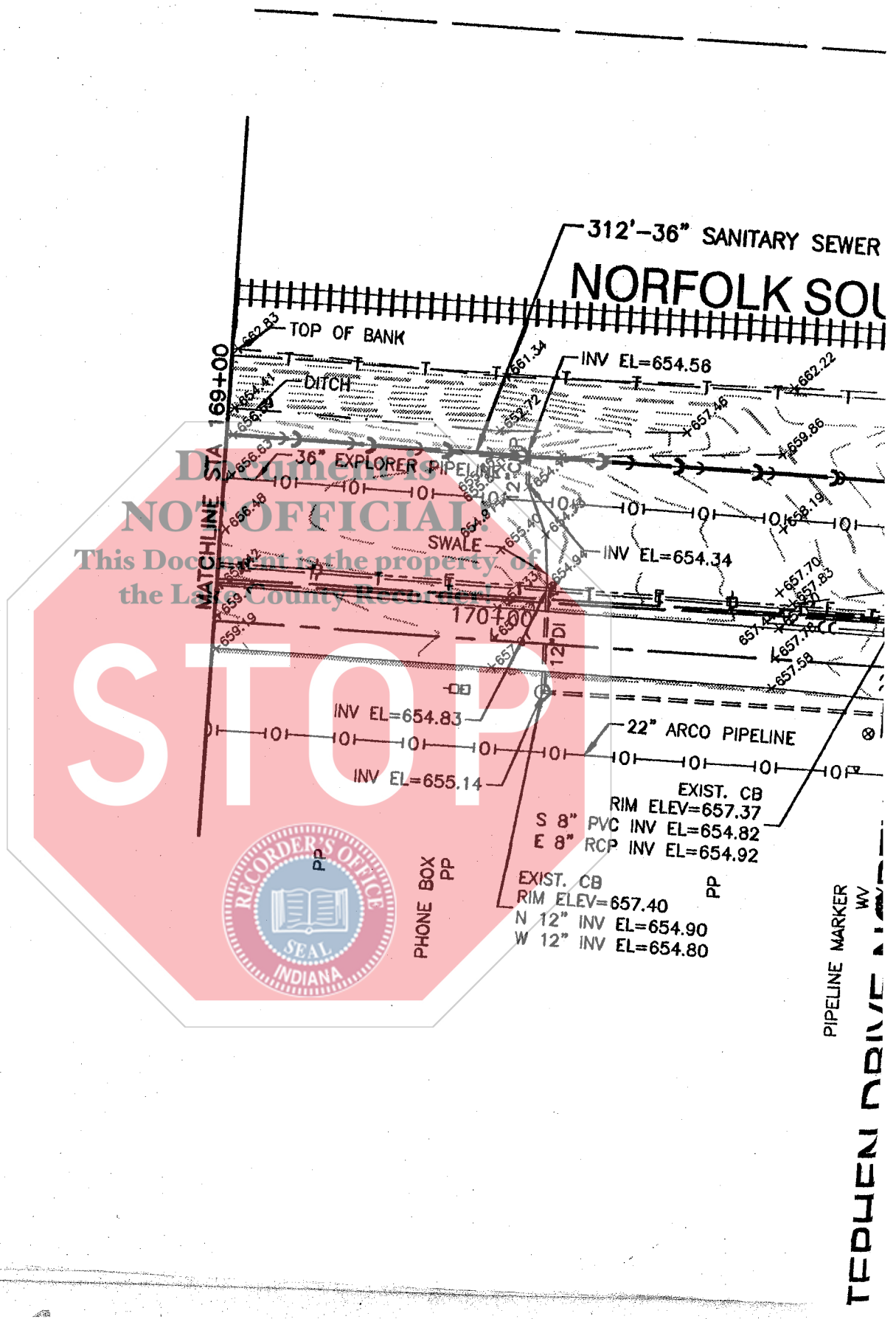
Checked by: EJT/TM

Sheet of

103-00

104-00

SECTION 28, TOWNSHIP 35, RANGE 9



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STOP



PIPELINE MARKER
WV
TEDPHEN DRIVE

PROP 5' DIA. SANITARY MH #21
RIM EL=664.07
S 36" INV=650.00
N 36" INV=649.99

EXIST. MH (SAN)
RIM ELEV=664.07
S-N 24" INV EL=652.39

2%

HERN CONRAIL RR

PIPELINE MARKER

380'-36" SANITARY SEWER @ 0.2%

TOP OF BANK

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LINCOLNWOOD

EXIST. MH (TELE)
RIM ELEV=659.23

EXIST. MH (SAN)
RIM ELEV=660.70
E 8" INV EL=654.00
N 12" INV EL=652.70

PP W/LIGHT

PP
PHONE BOX

EXIST. MH
RIM ELEV=658.02
E 12" INV EL=655.14
S 12" INV EL=655.04

HYD
PHONEBOX
PIPELINE MARKER
2-ANCHOR
PP

PP W/LIGHT
PIPELINE MARKER

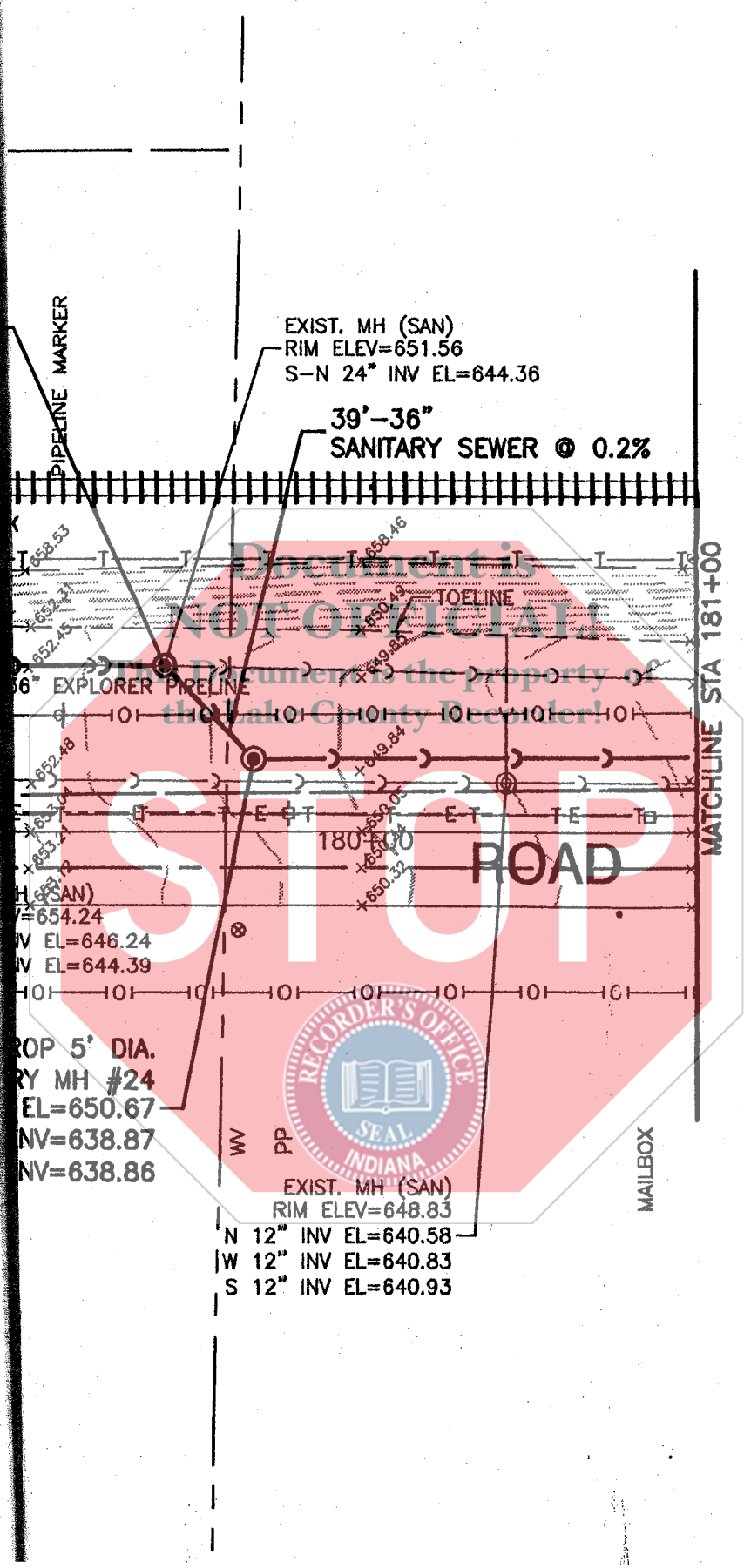
LINDEN ROAD

EXIST. MH (SAN)
RIM ELEV=665.86
E 8" INV EL=652.66
S-N 12" INV EL=652.34

APPARENT NORFOLK SOUTHE

PP





EXIST. MH (SAN)
RIM ELEV=651.56
S-N 24" INV EL=644.36

39'-36"
SANITARY SEWER @ 0.2%

PIPELINE MARKER

66" EXPLORER PIPELINE

TOELINE

ROAD

MATCHLINE STA 181+00

MAILBOX

EXIST. MH (SAN)
RIM ELEV=654.24
W EL=646.24
W EL=644.39
TOP 5' DIA.
RY MH #24
EL=650.67
INV=638.87
INV=638.86

EXIST. MH (SAN)
RIM ELEV=648.83

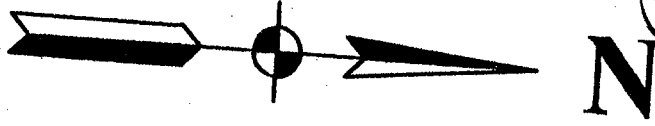
N 12" INV EL=640.58
W 12" INV EL=640.83
S 12" INV EL=640.93



W PP

EXHIBIT C

Sheet 7 of 8
January 16, 2008

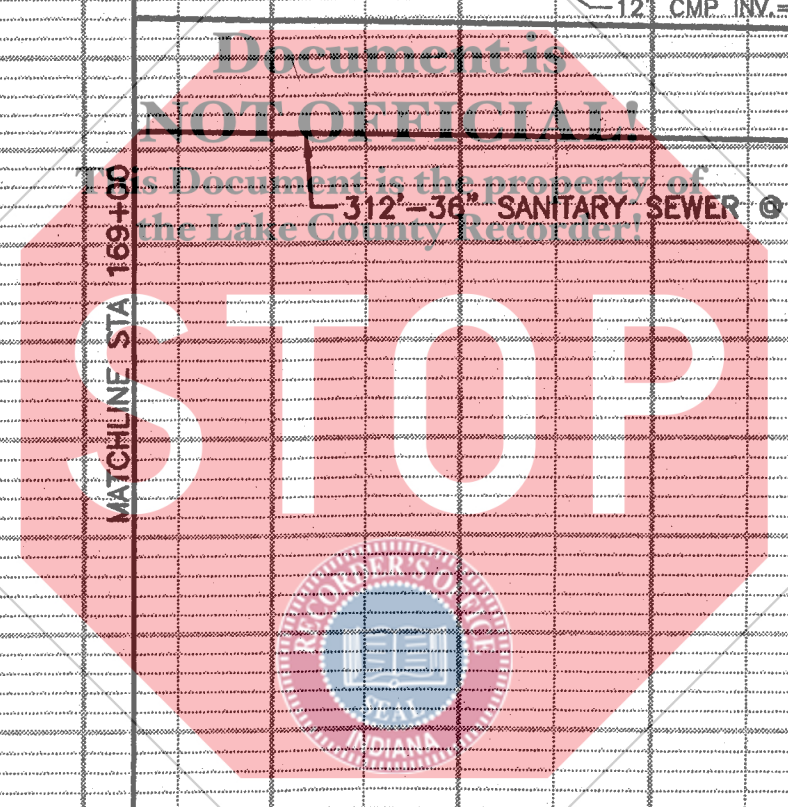
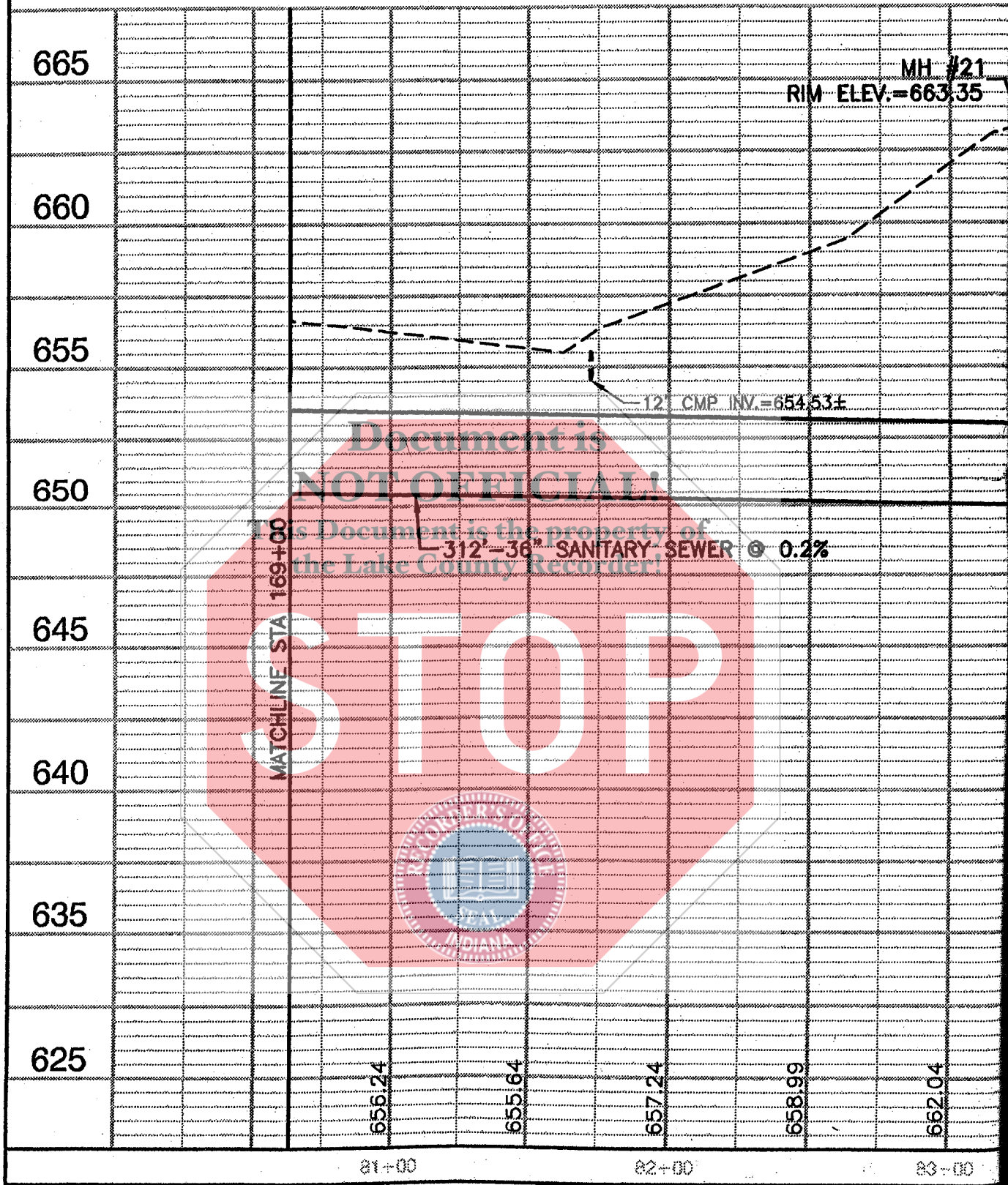


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NOT OFFICIAL!**

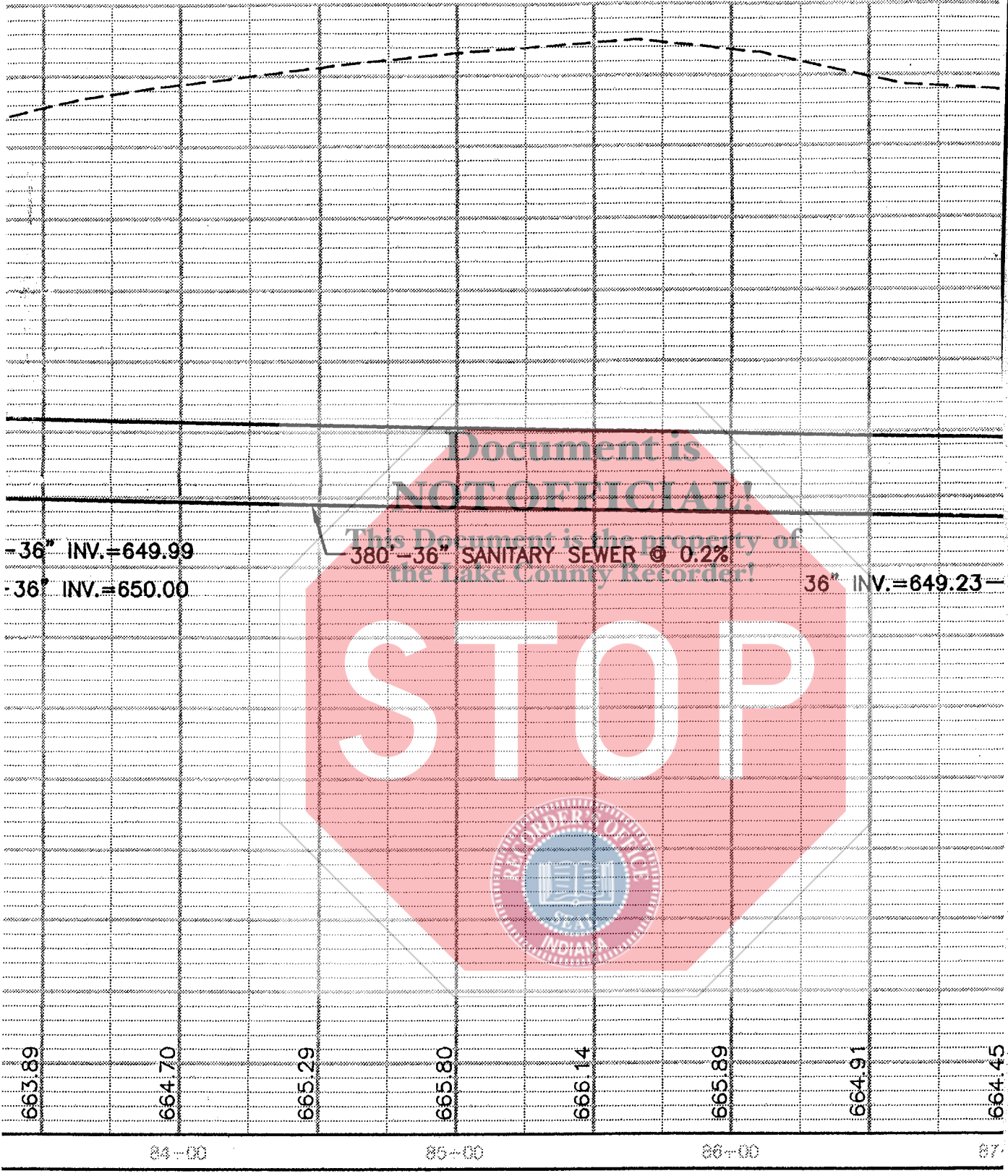
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the Lake County Recorder!**

STOP



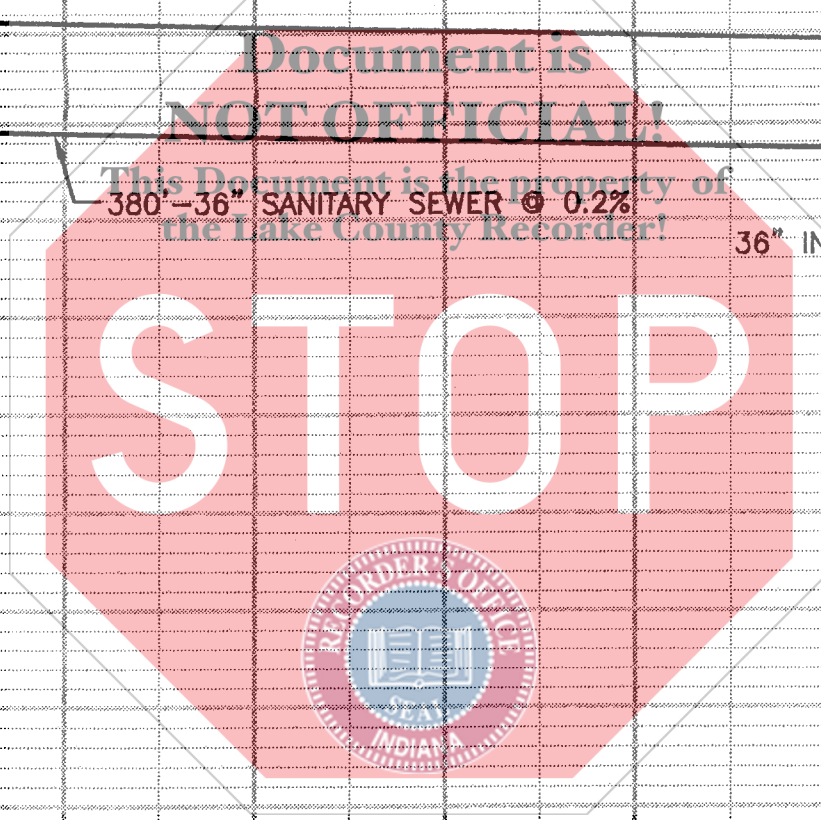


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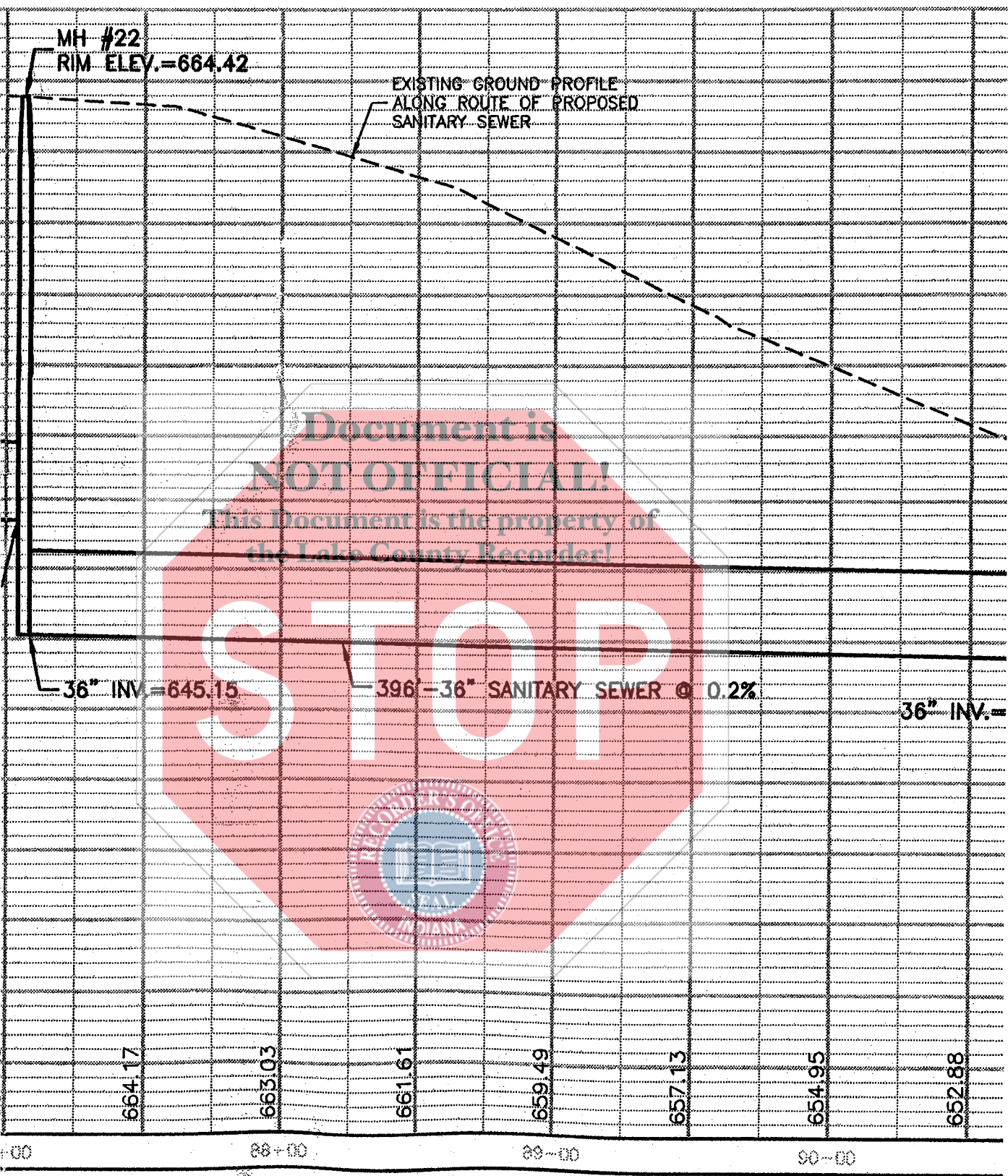
-36" INV.=649.99
-36" INV.=650.00

-380' -36" SANITARY SEWER @ 0.2%

36" INV.=649.23-

MH #22
RIM ELEV.=664.42

EXISTING GROUND PROFILE
ALONG ROUTE OF PROPOSED
SANITARY SEWER

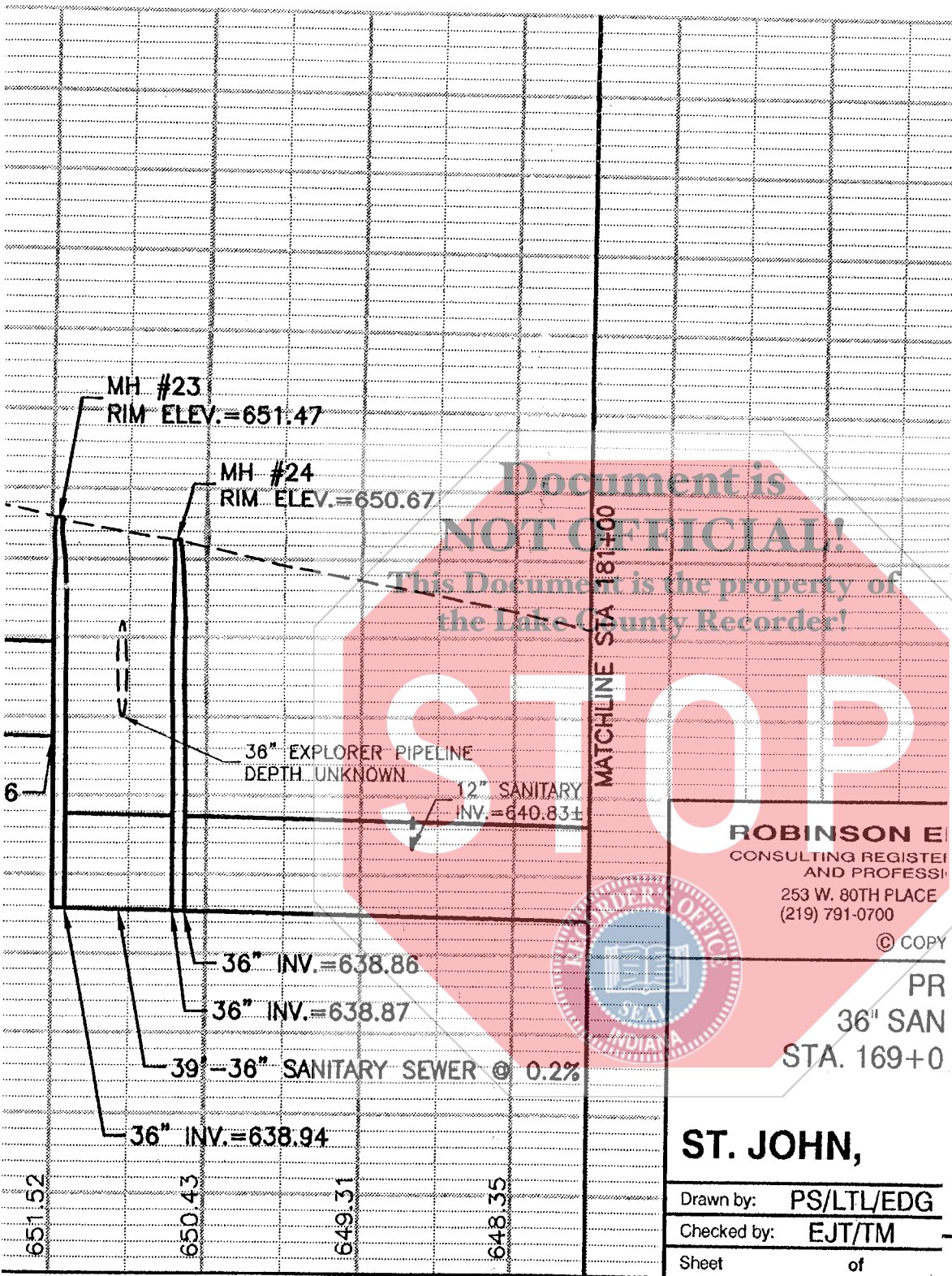


0+00

08+00

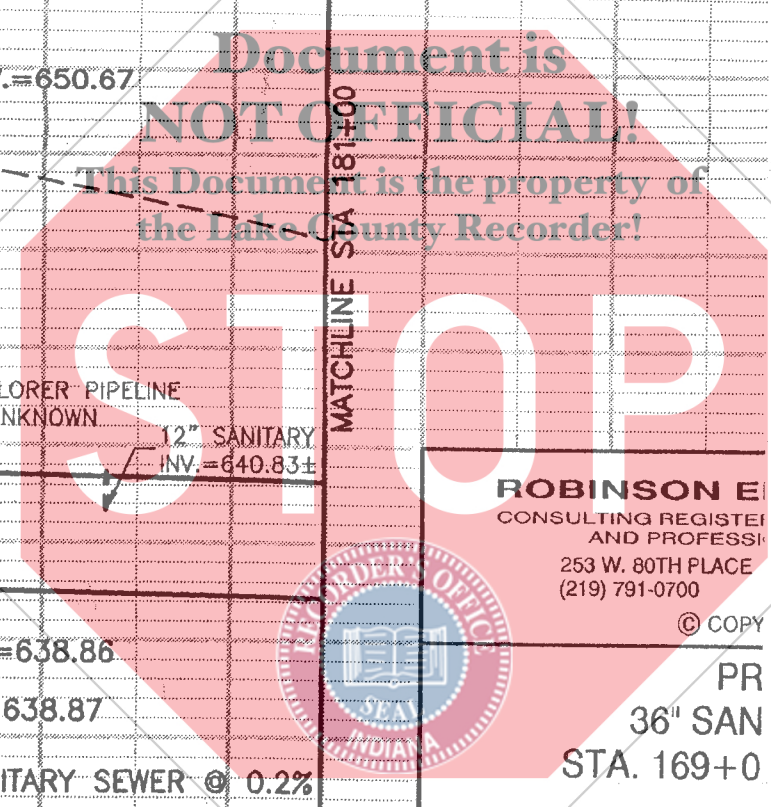
09+00

90+00



651.52
650.43
649.31
648.35

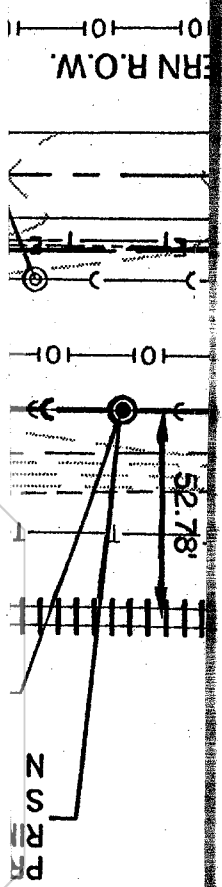
91-00 92-00



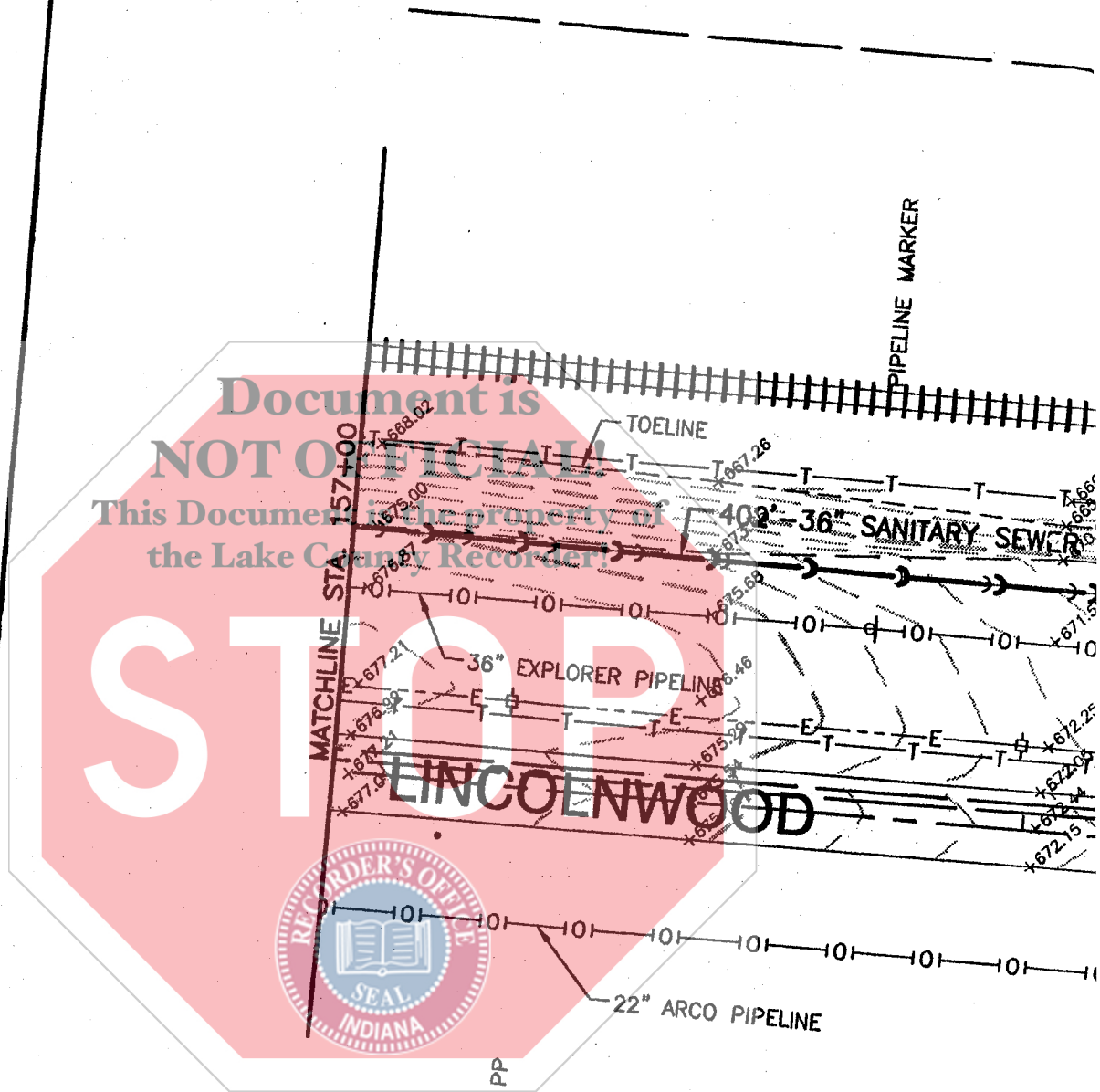
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CONSULTING REGISTERED
AND PROFESSIONAL
253 W. 80TH PLACE
(219) 791-0700
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PR
36" SAN
STA. 169+0

ST. JOHN,
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Checked by: EJT/TM
Sheet of



SECTION 28, TOWNSHIP 35, RANGE 9



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STOP
LINCOLNWOOD



PP

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PROP 5' DIA. SANITARY MH #18
S 36" INV=652.26
N 36" INV=652.25

EXIST. MH (SAN)
RIM ELEV=667.45
S N 24" INV EL=654.35



NORFOLK SOUTH

FIBER OPTICS MARKER

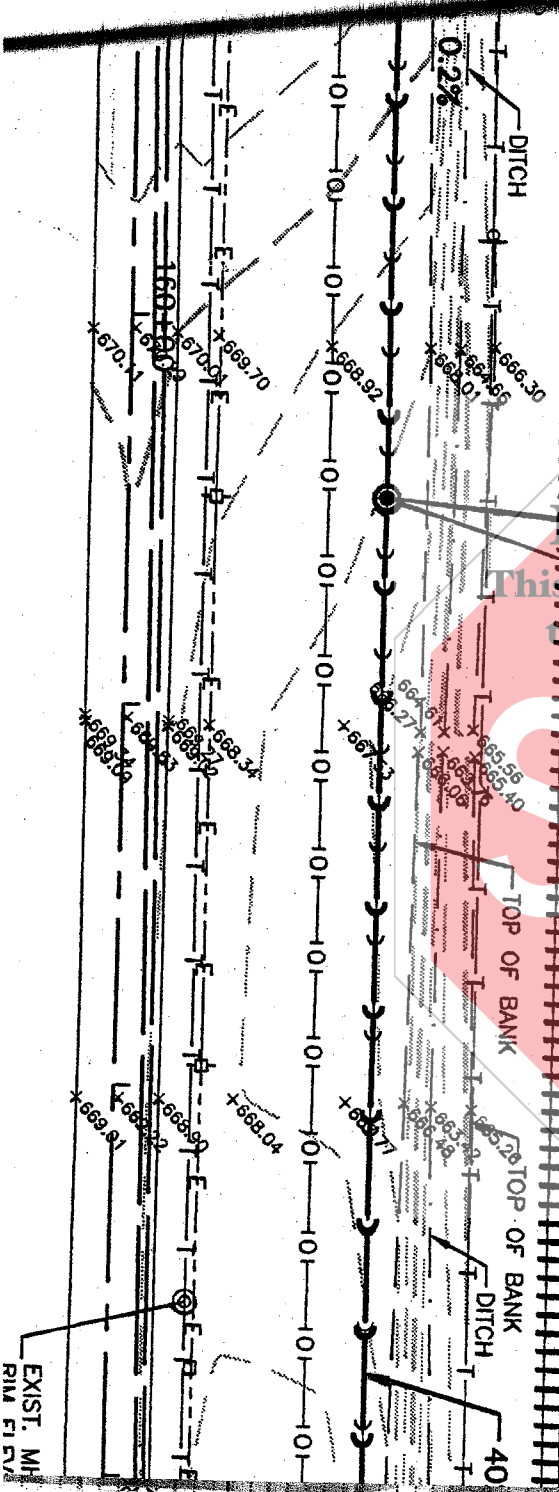
DITCH

TOP OF BANK

TOP OF BANK

DITCH

40



668.40

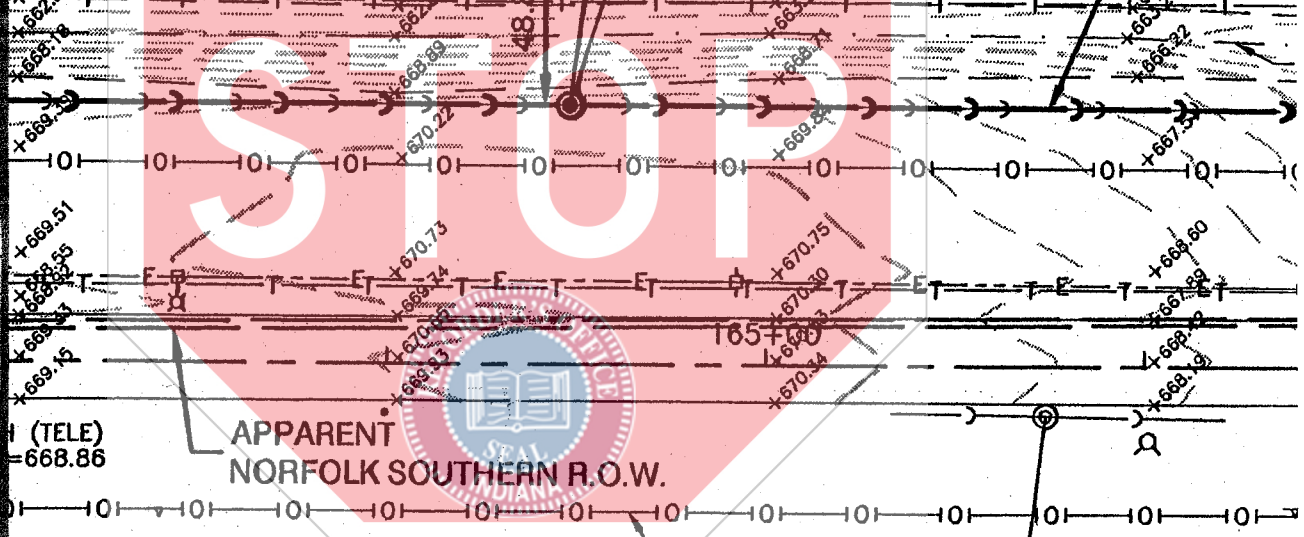
SEWER @ 0.2%

PROP 5' DIA. SANITARY MH #19
RIM EL=669.63
S 36" INV=651.45
N 36" INV=651.44

HERN CONRAIL RR

EXIST. MH (SAN)
RIM ELEV=669.63
S-N 24" INV EL=653.43

2'-36" SANITARY SEWER @ 0.2%



SANITARY (TELE) STING ELEV=668.86

APPARENT NORFOLK SOUTHERN R.O.W.

22" ARCO PIPELINE

PIPELINE MARKER

PP W/LIGHT

PP

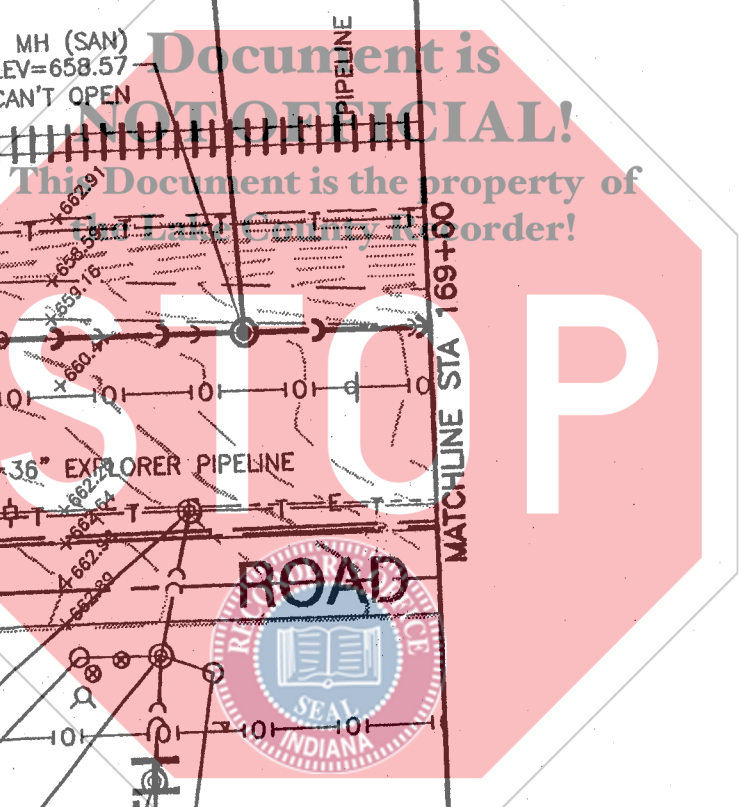
HYD

PIPELINE MARKER

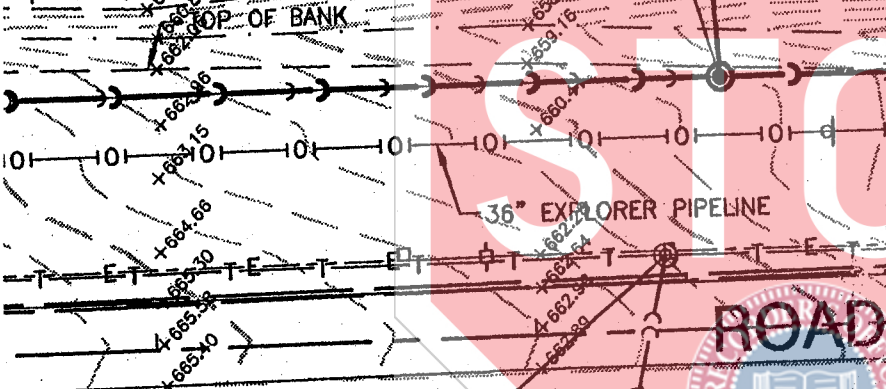
EXIST. MH (SAN)
RIM ELEV=669.15
S-N 6" PVC INV EL=661.95

PROP 5' DIA. SANITARY MH #20
RIM EL=658.57
S 36" INV=650.63
N 36" INV=650.62

EXIST. MH (SAN)
RIM ELEV=658.57
CAN'T OPEN



RY SEWER @ 0.2%



EXIST. MH
RIM ELEV=660.46
E 10" INV EL=655.00

EXIST. CB
RIM ELEV=662.45
N 12" INV EL=658.42

EXIST. MH
RIM ELEV=662.72
S 12" INV EL=657.99
N 12" INV EL=658.60
E 12" INV EL=657.72
W 12" INV EL=657.65

EXIST. MH
RIM ELEV=664.53
W 12" INV EL=658.03
E 12" INV EL=659.70

PIPELINE MARKER
PHONE BOX
PP

PHONE BOX
PP

HYD VALVE
GAS VALVE

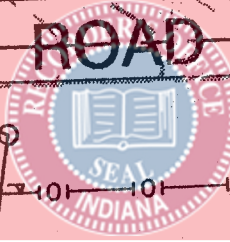
DRIVE SOUTH

PIPELINE MARKER

MATCHLINE STA 169+00

PIPELINE MARKER

ROAD



675

670

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660

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645

MATCHLINE STA. 157+00

402'-36" SANITARY SEWER @ C

674.71

674.09

672.85

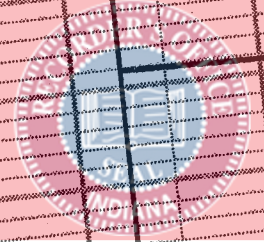
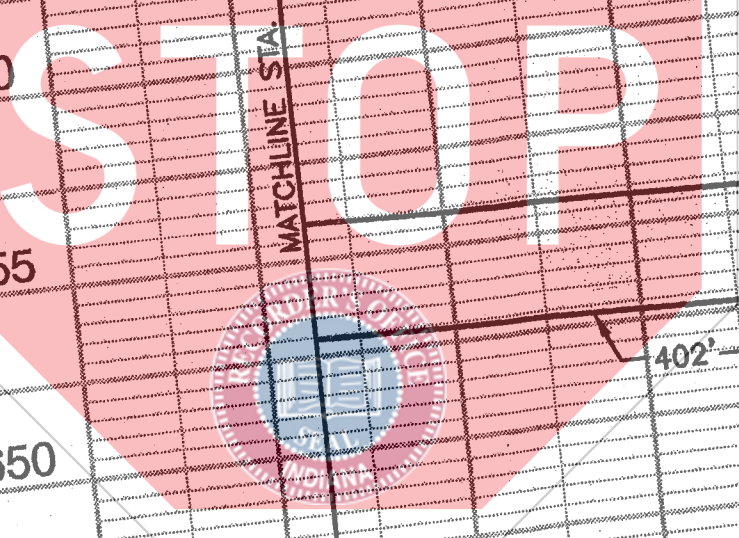
671.46

69+00

70+00

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EXISTING
ALONG F
SANITARY

MH #18
RIM ELEV.=667.91

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STOP

402'-36" SANITARY SEWER @ 0.2

36" INV.=652.26

36" INV.=652.25

668.88

668.01

667.24

666.94

667.15

667.72

668.40

72+00

73+00

74+00

00

GROUND PROFILE
ROUTE OF PROPOSED
SEWER

MH #19
RIM ELEV.=669.18

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STOP

36" INV.=651.44

36" INV.=651.45

403'-36" SANITARY

668.77

669.02

669.17

669.17

668.26

667.03

665.19

75+00

76+00

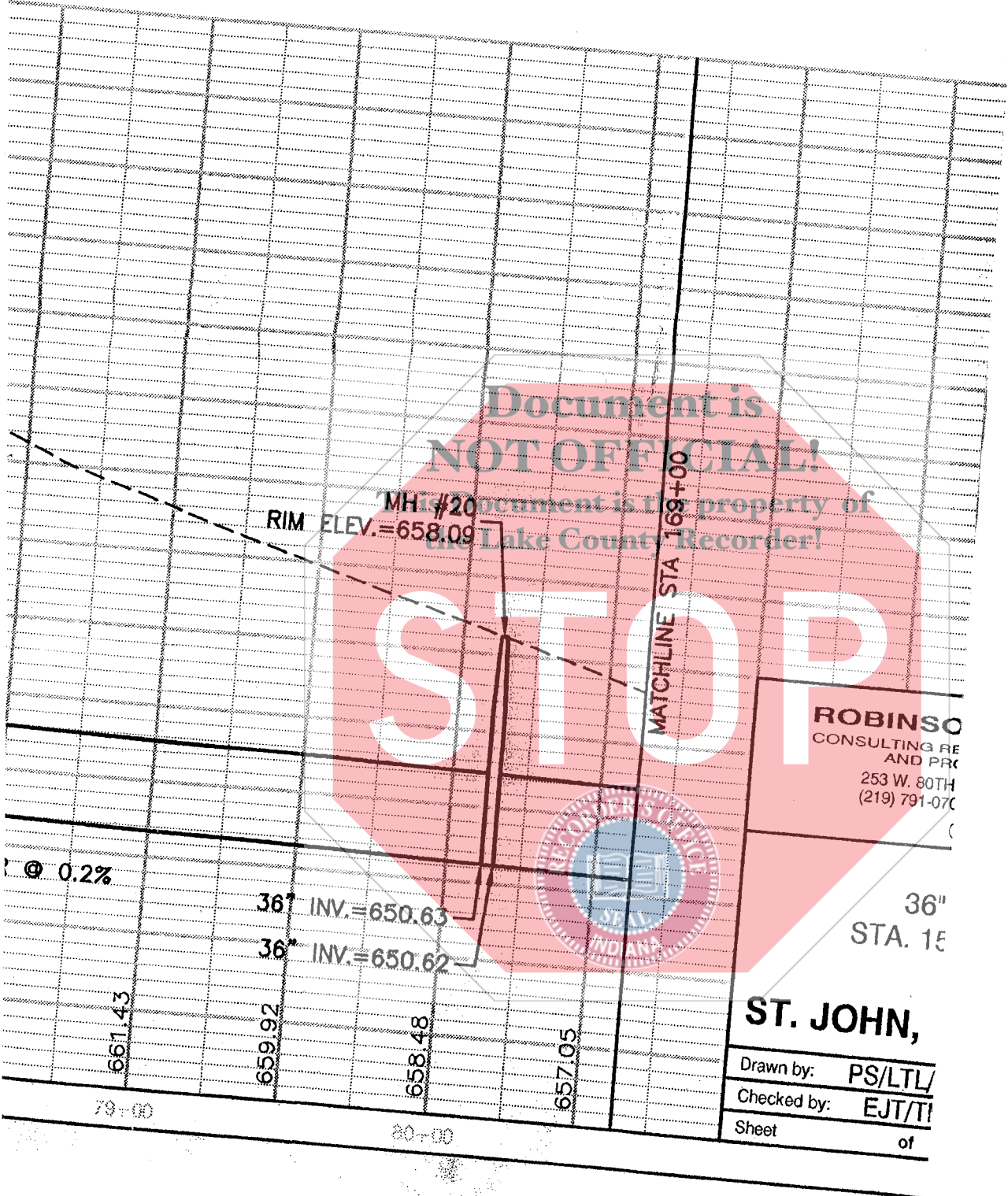
77+00

78+00

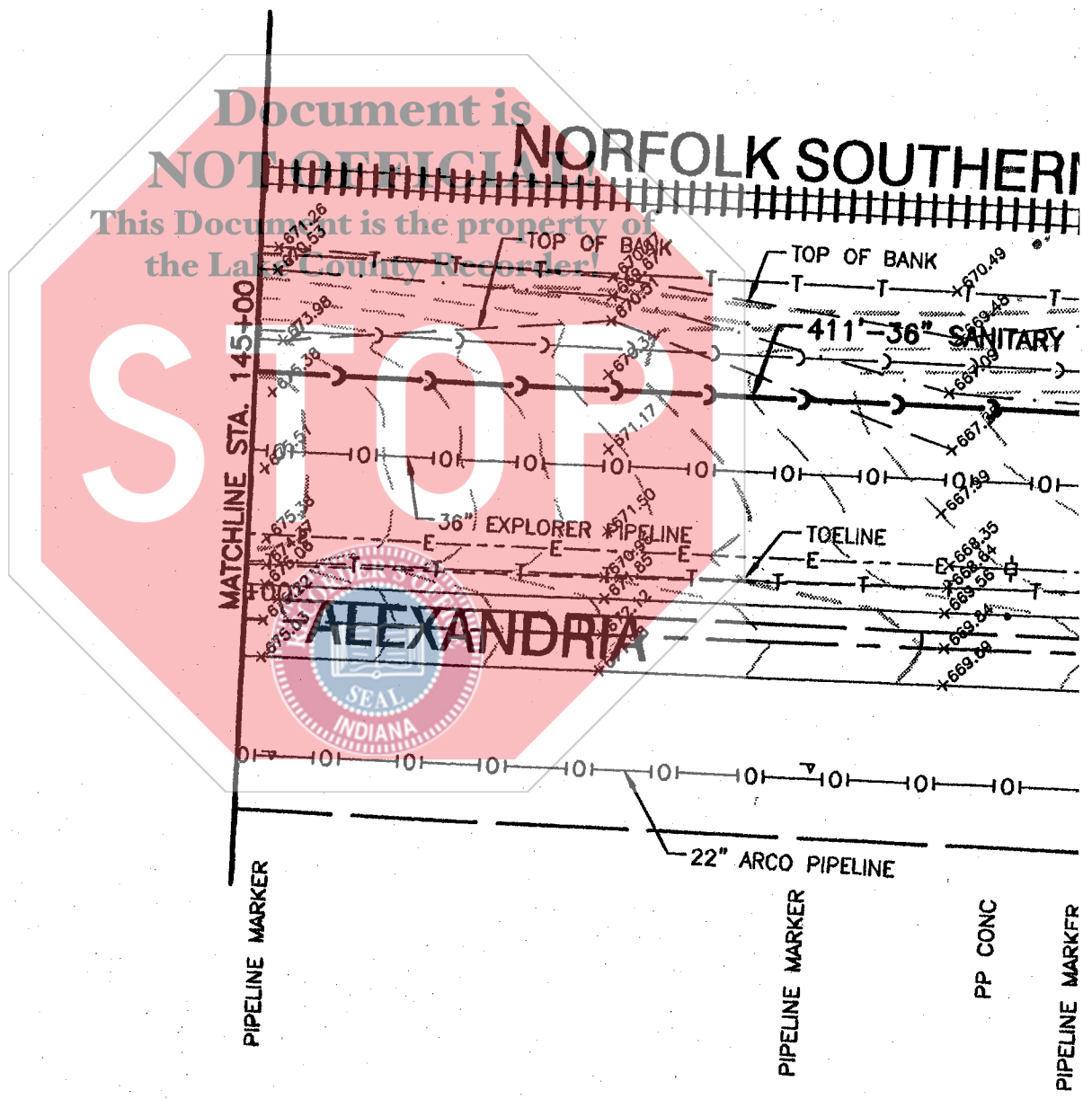
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SECTION 28, TOWNSHIP 35, RANGE 9



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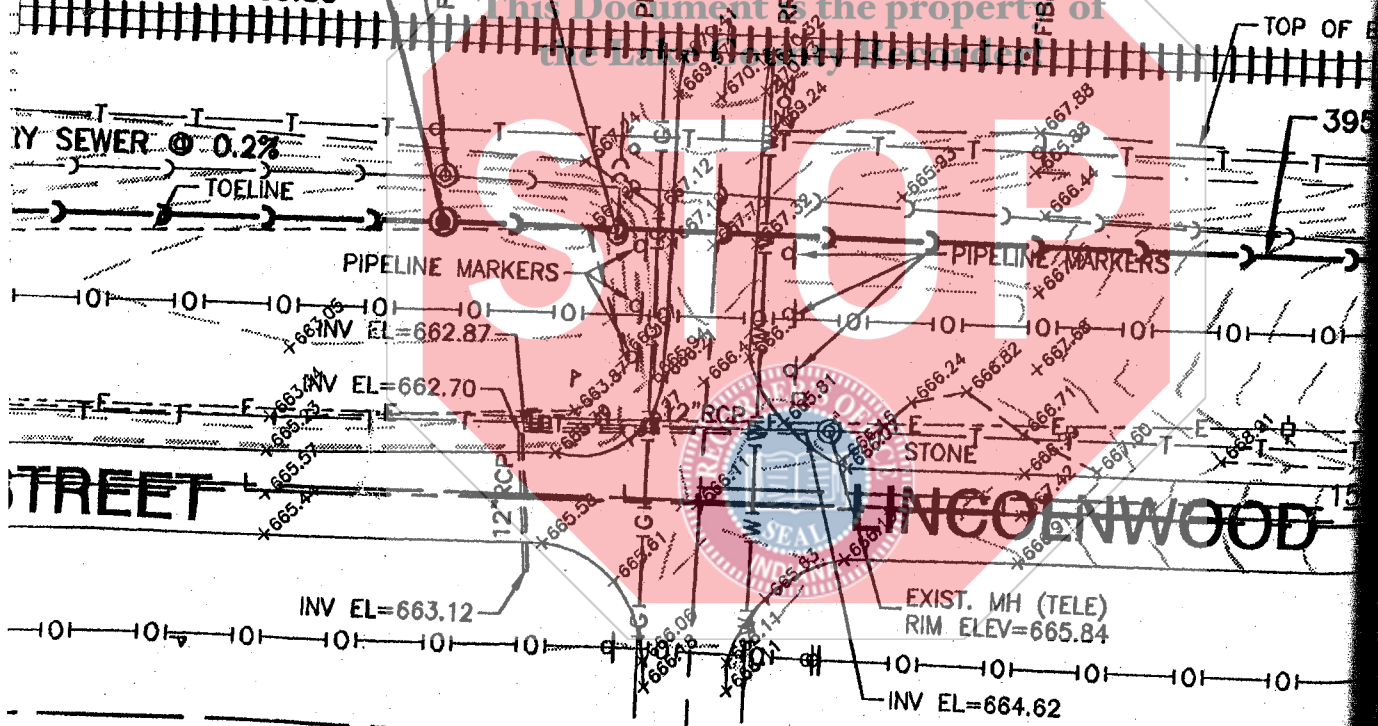
EXIST. CB
RIM ELEV=664.54
S 6" PVC INV EL=661.44
W 15" CMP INV EL=661.44

EXIST. MH (SAN)
RIM ELEV=665.55
S-N 24" INV EL=655.65

IA. SANITARY MH #16
RIM EL=665.55
S 36" INV=653.87
N 36" INV=653.86

AVENUE

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PIPELINE MARKER

PHONE BOX
PHONE BOX
TELEPHONE MARKER
PP CONC
PIPELINE MARKER

-77H-

PHONE BOX
PIPELINE MARKER
PIPELINE MARKER

PP

EXHIBIT C
Sheet 5 of 8
January 16, 2008

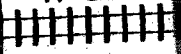


S 6"
W 15"

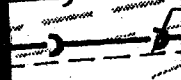
E
RIM
S-N 24"

IA. SANITARY
RIM

S 36" IN
N 36" IN



T
Y SEWER



10'

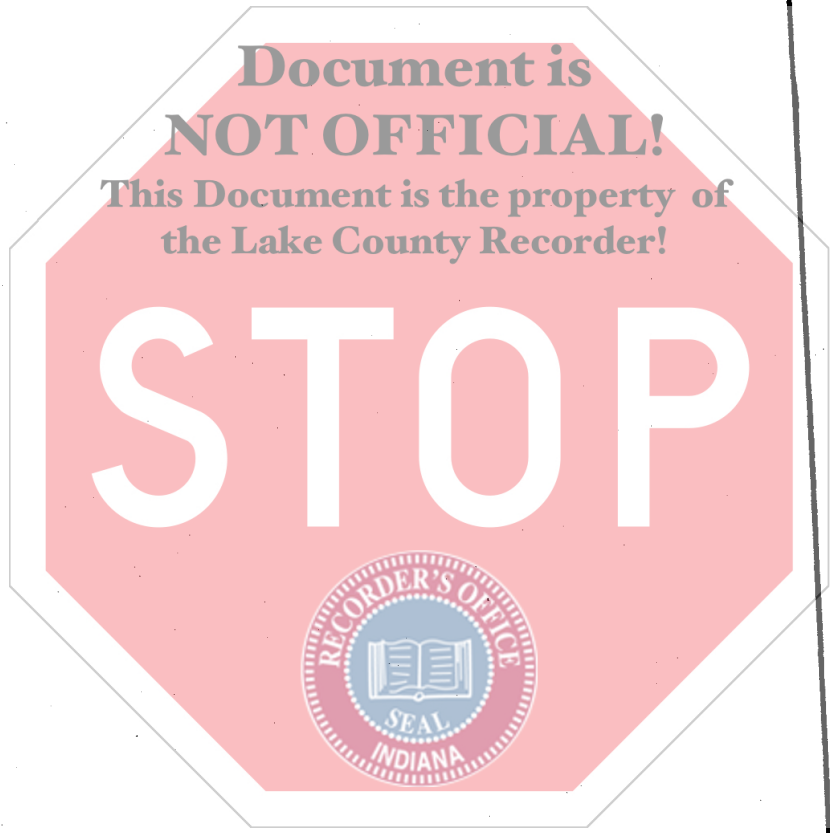
F

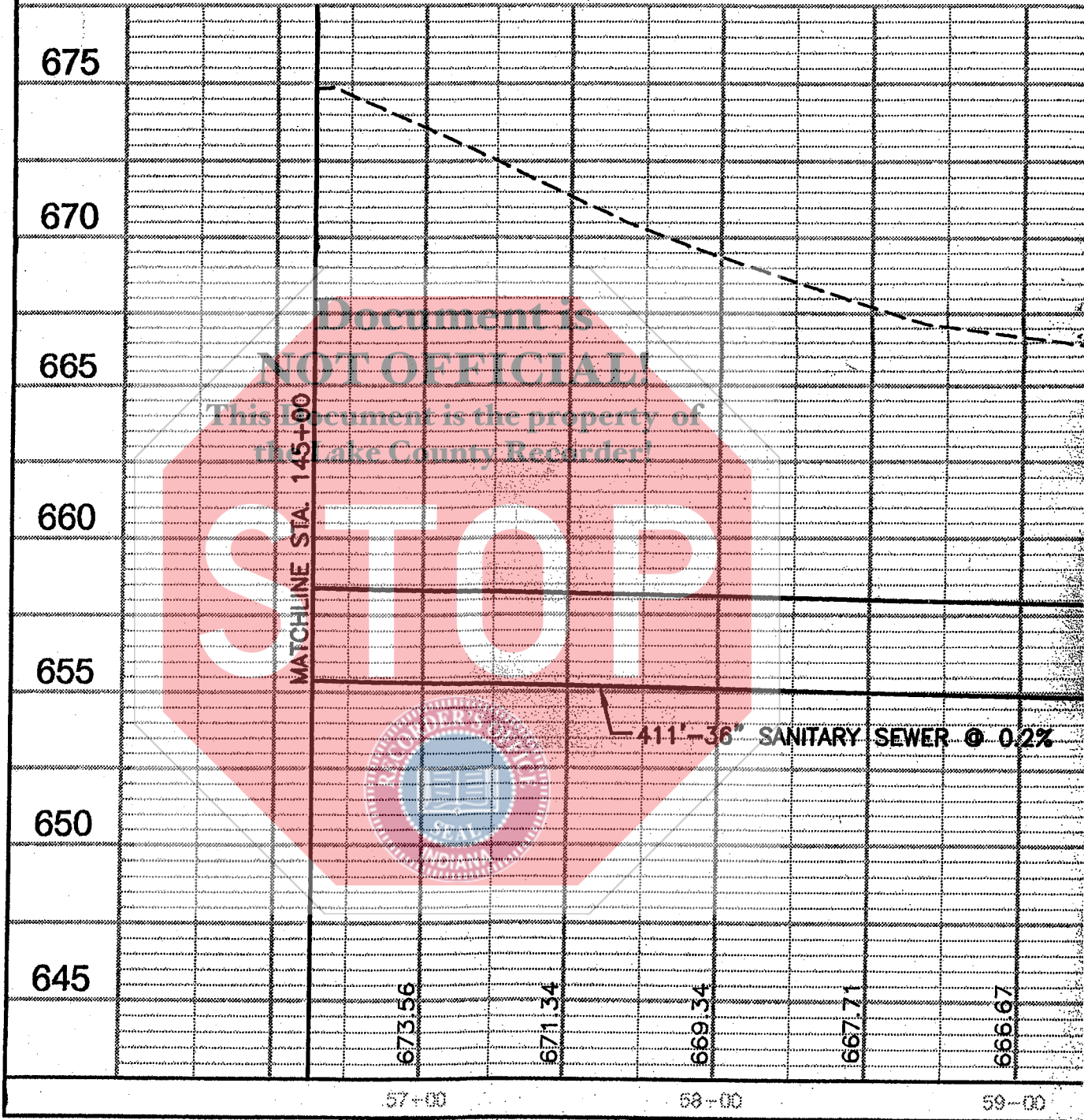
STREET

10'

10'

MARKER





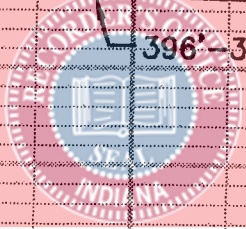
MH #15
RIM ELEV.=665.88

EXISTING GROUND PROFILE
ALONG ROUTE OF PROPOSED
SANITARY SEWER

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STOP



36" INV.=654.66

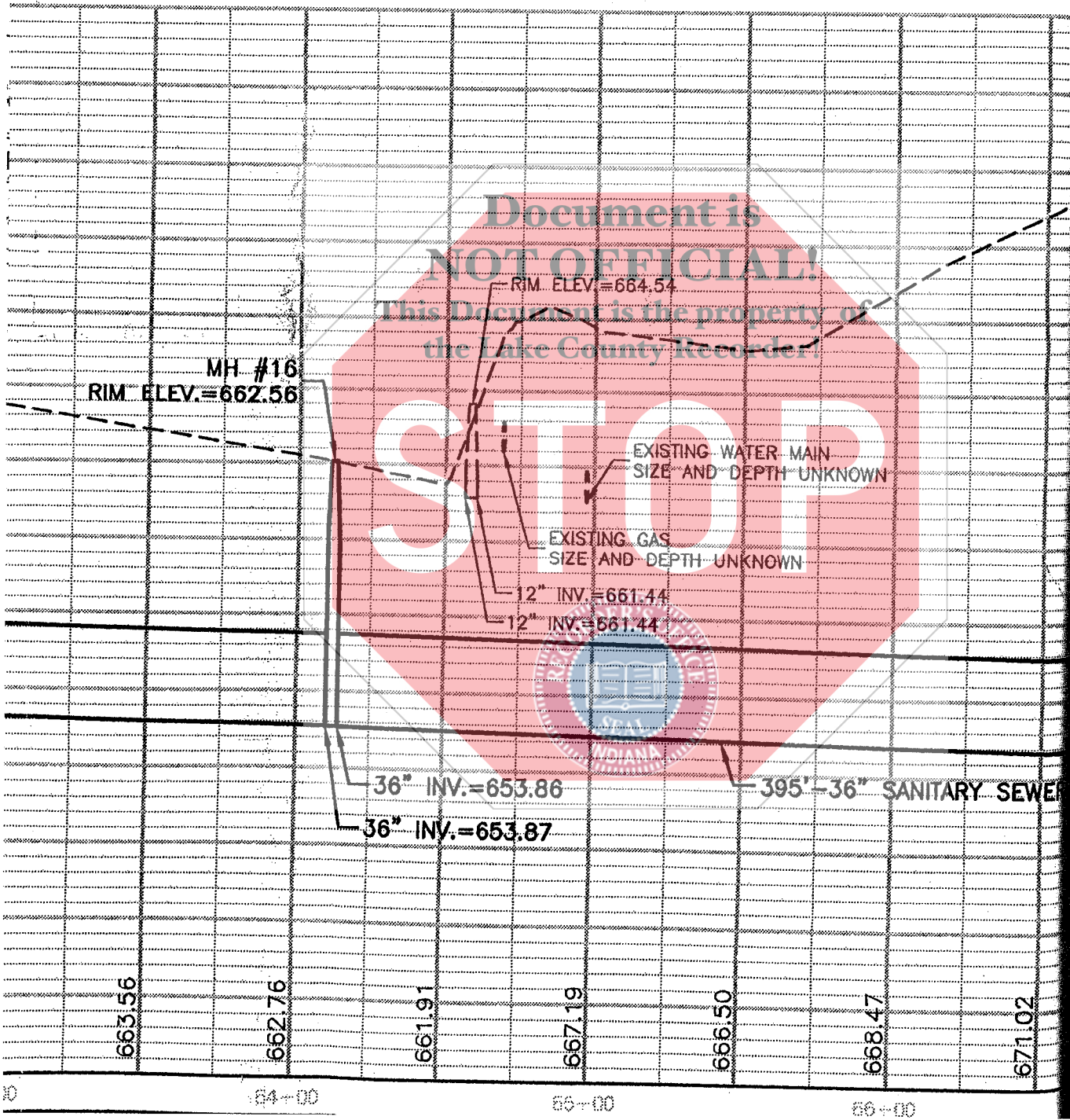
36" INV.=654.67

396'-36" SANITARY SEWER @ 0.2%

Station	Elevation
60+00	665.95
60+00	665.81
61+00	666.05
61+00	666.04
61+00	665.86
62+00	665.52
62+00	665.04
63+00	664.36

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663.56

662.76

661.91

667.19

666.50

668.47

671.02

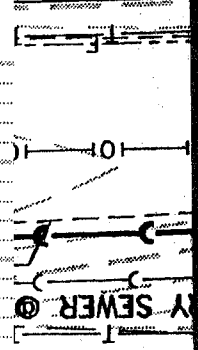
64+00

65+00

66+00

5
12
CR.

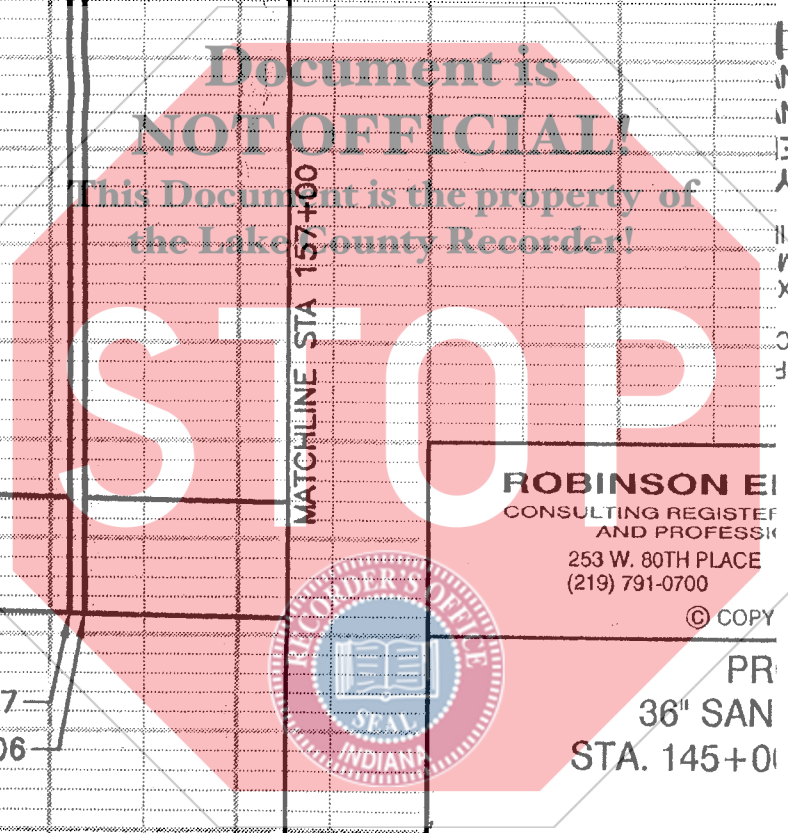
STREET



MH #17
RIM ELEV.=674.67



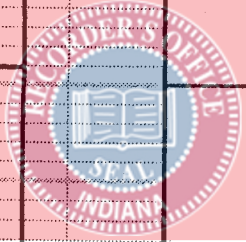
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MATCHLINE STA 157+00

VA. SANITARY
RIM E
S 36" IN
N 36" IN
S-N 24" II
RIM
EX
S 6" F
W 15" C

ROBINSON EI
CONSULTING REGISTERED
AND PROFESSIONAL ENGINEER
253 W. 80TH PLACE
(219) 791-0700



© COPY

PR
36" SAN
STA. 145+00

ST. JOHN,

Drawn by: PS/LTL/EDG

Checked by: EJT/TM

Sheet of

672.73

674.00

674.61

674.97

57-00

58-00

SECTION 28, TOWNSHIP 35, RANGE 9

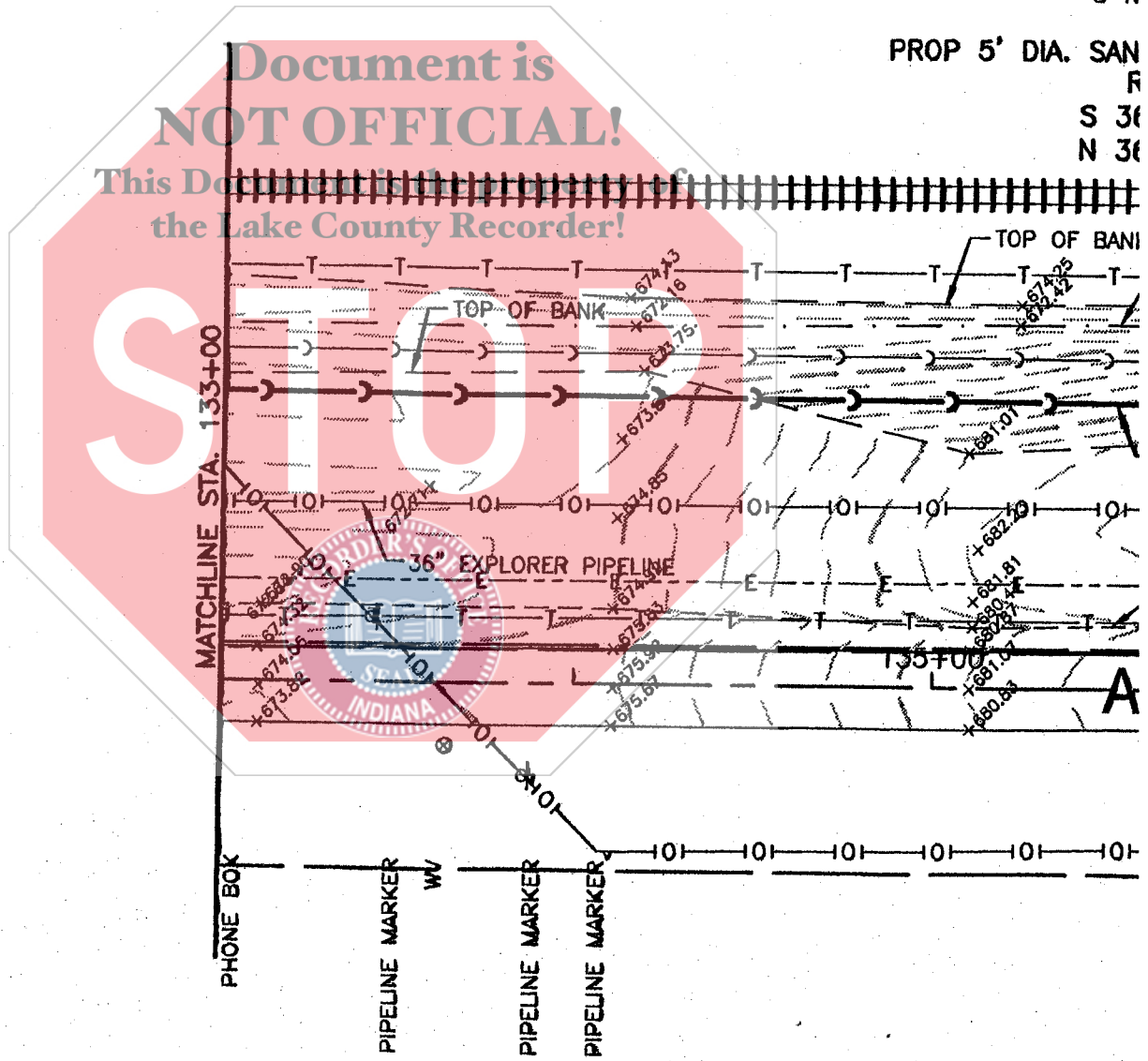
S-N

PROP 5' DIA. SAN

R

S 36

N 36



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Document is

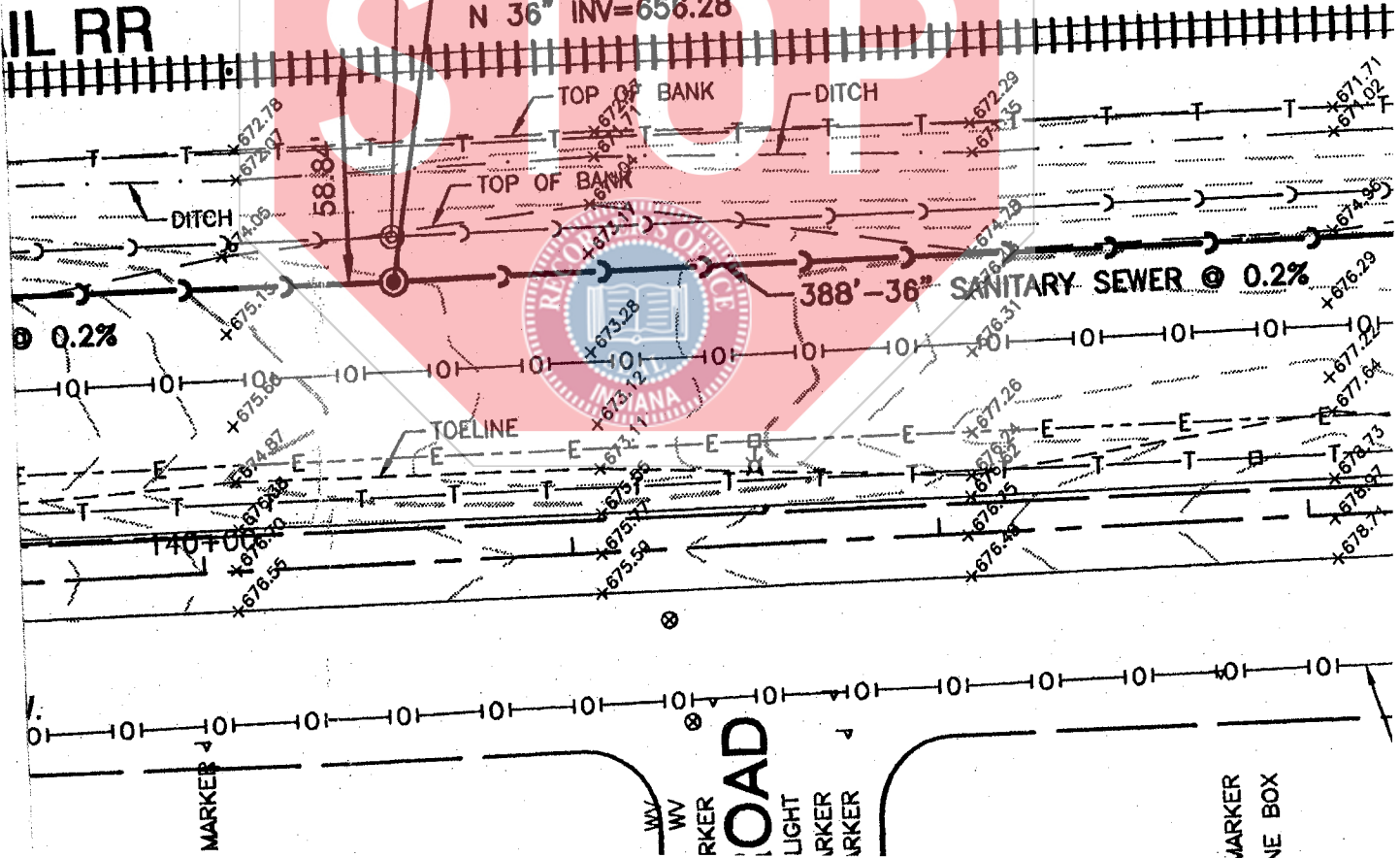
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the Lake County Auditor

EXIST. MH (SAN)
RIM ELEV=676.02
S-N 24" INV. EL=657.80

PROP 5' DIA. SANITARY MH #13
RIM EL=676.02
S 36" INV=656.29
N 36" INV=656.28

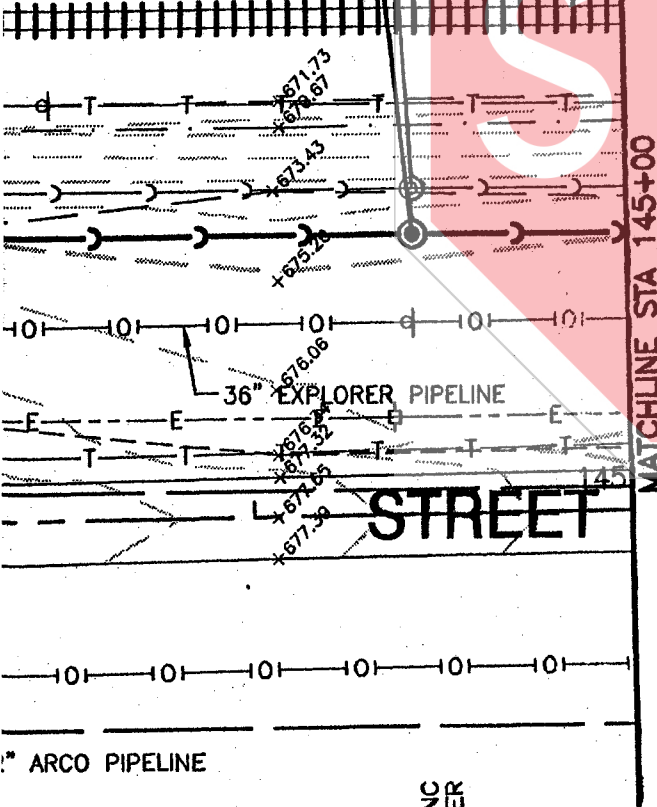
RAIL RR



FIBER OPTICS MARKER

EXIST. MH (SAN)
RIM ELEV=673.89
S-N 24" INV EL=657.06

PROP 5' DIA.
SANITARY MH #14
RIM EL=673.89
S 36" INV=655.50
N 36" INV=655.49



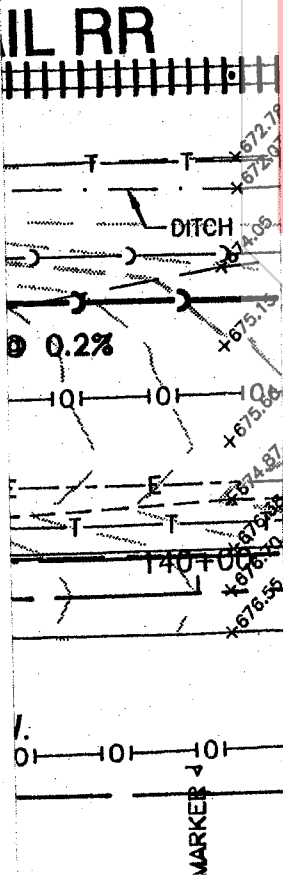
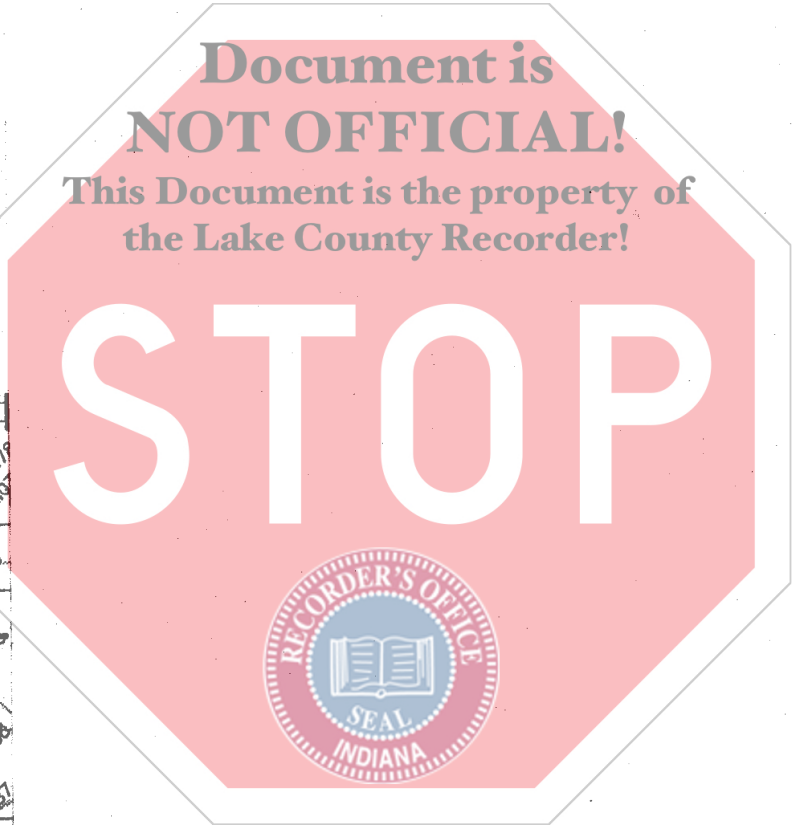
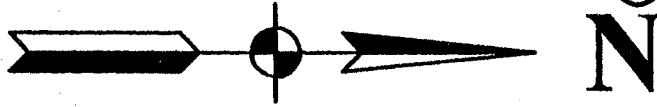
Document is
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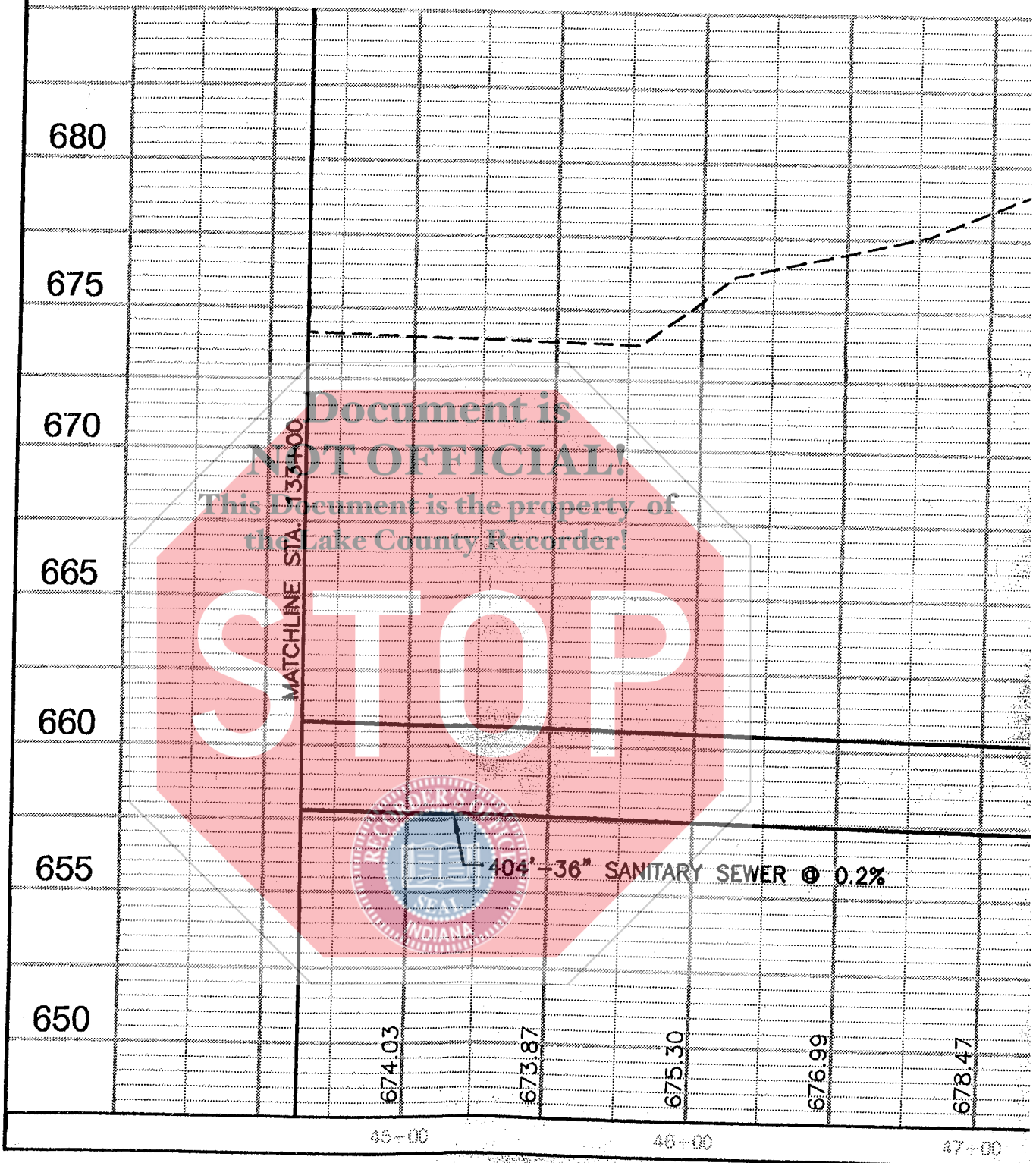
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STOP



EXHIBIT C
Sheet 4 of 8
January 16, 2008





MH #12
RIM ELEV.=680.91

EXISTING GROUND PROFILE
ALONG ROUTE OF PROPOSED
SANITARY SEWER

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STOP



36" INV.=657.12
36" INV.=657.13

417'-36" SANITARY SEWER @ 0.2%

680.91

681.53

682.00

681.88

680.27

677.83

677.11

48+00

49+00

50+00

51+00

675.42

674.20

673.59

674.11

674.66

674.90

675.02

52+00

53+00

54+00

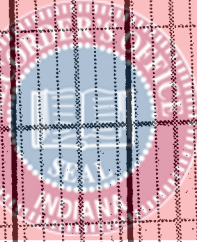
36" INV.=656.29

36" INV.=656.28

388" 36" SANITARY SEWER @ 0.2

MH #13
RM ELEV.=674.02

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5
12
CR

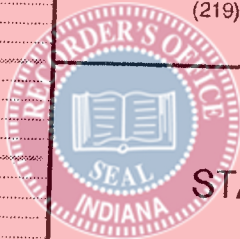
MH #14
RIM ELEV.=674.54

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MATCHLINE STA 145+00

ROBINSON EN
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AND PROFESSIONAL ENGINEER
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PRO
36" SANIT
STA. 133+00

ST. JOHN,

Drawn by: PS/LTL/EDG

Checked by: EJT/TM

Sheet of

36" INV.=655.50

36" INV.=655.49

674.46

674.51

674.79

56-00

680

680

675

670

665

660

655

650

675.42

GINEERING, LTD.
 D PROFESSIONAL ENGINEERS
 IAL LAND SURVEYORS
 ERRILLVILLE, INDIANA 46410
 FAX (219) 791-0705
 SHT 2006

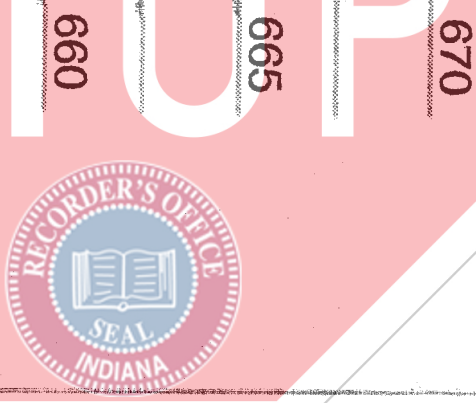
POSED
ARY SEWER
TO STA. 145+00

INDIANA

Date:
 Scale: H 1"=50' V 1"=5'
 Project No. 06-190

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REVISIONS		
No.	Date	Remarks



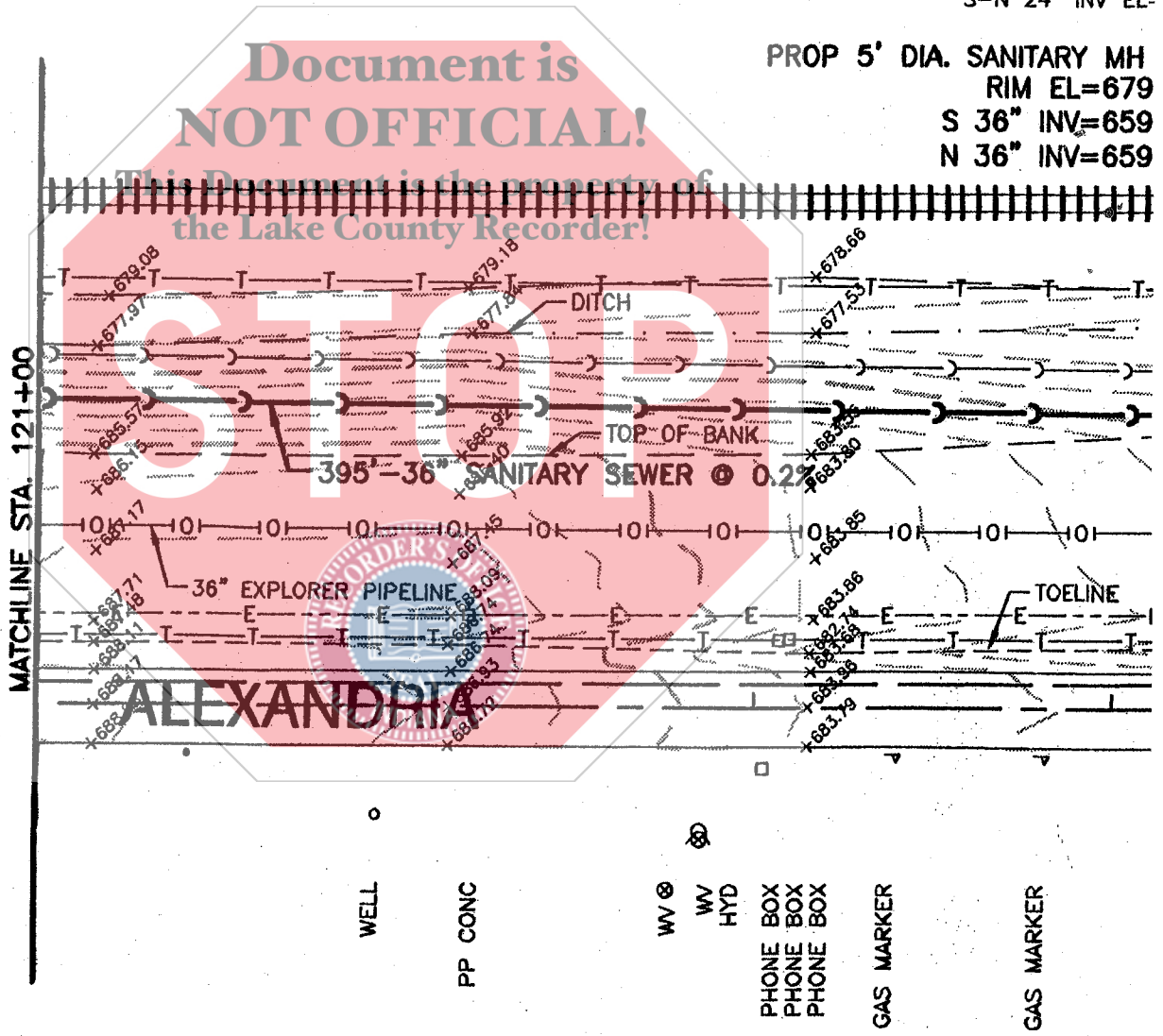
06190-PLPR-02_RR (PLPR04)

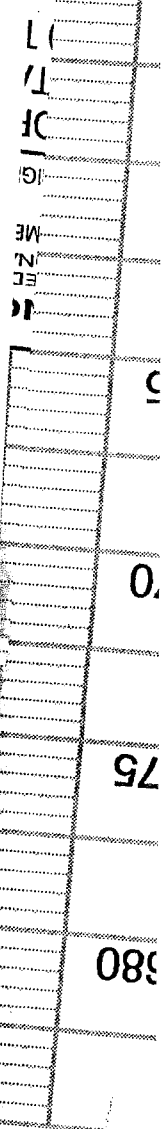
6

SECTION 28, TOWNSHIP 35, RANGE 9

EXIST. MI
RIM ELEV=
S-N 24" INV EL=

PROP 5' DIA. SANITARY MH
RIM EL=679
S 36" INV=659
N 36" INV=659





PROP 5' DIA.

FIBER OPTICS MARKER

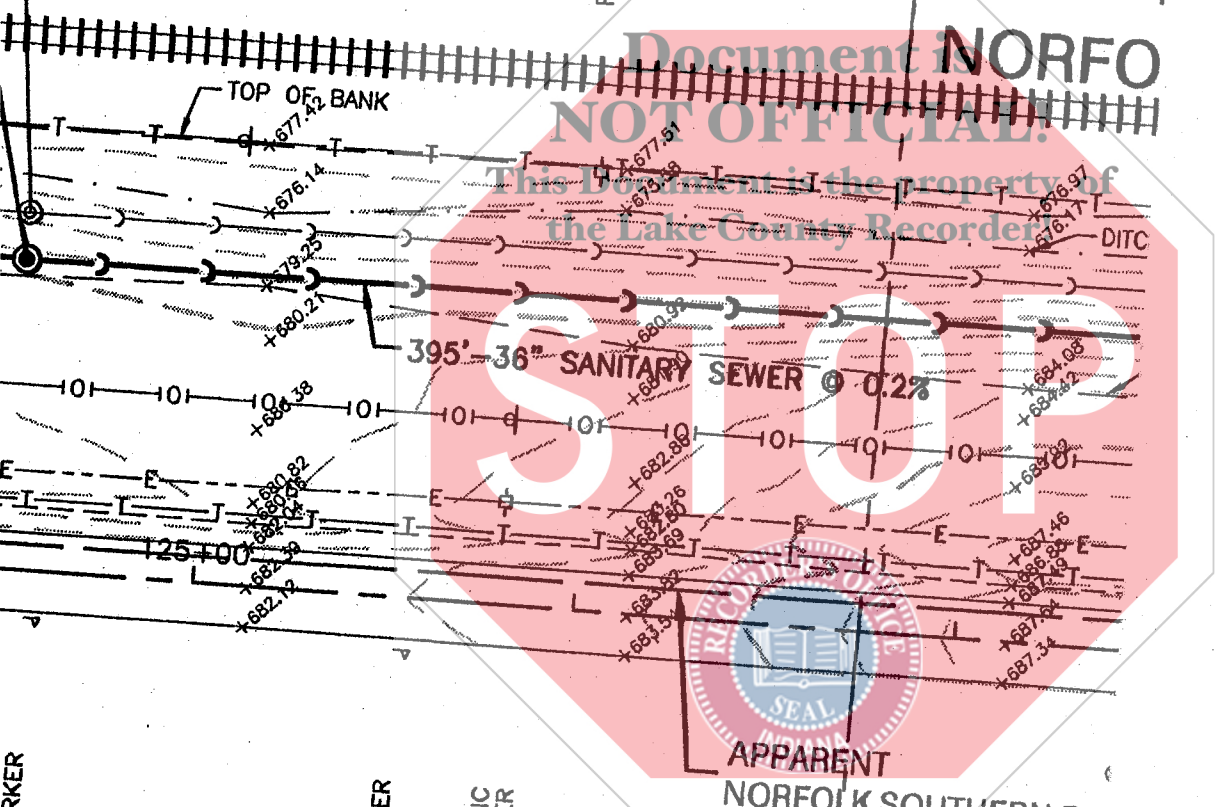
PP

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DITC

TOP OF BANK



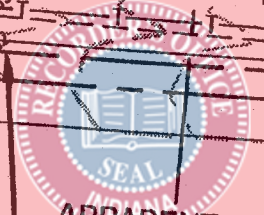
395'-36" SANITARY SEWER @ 0.2%

APPARENT
NORFOLK SOUTHERN R.C

PP CONC
PIPELINE MARKER

GAS MARKER

GAS MARKER

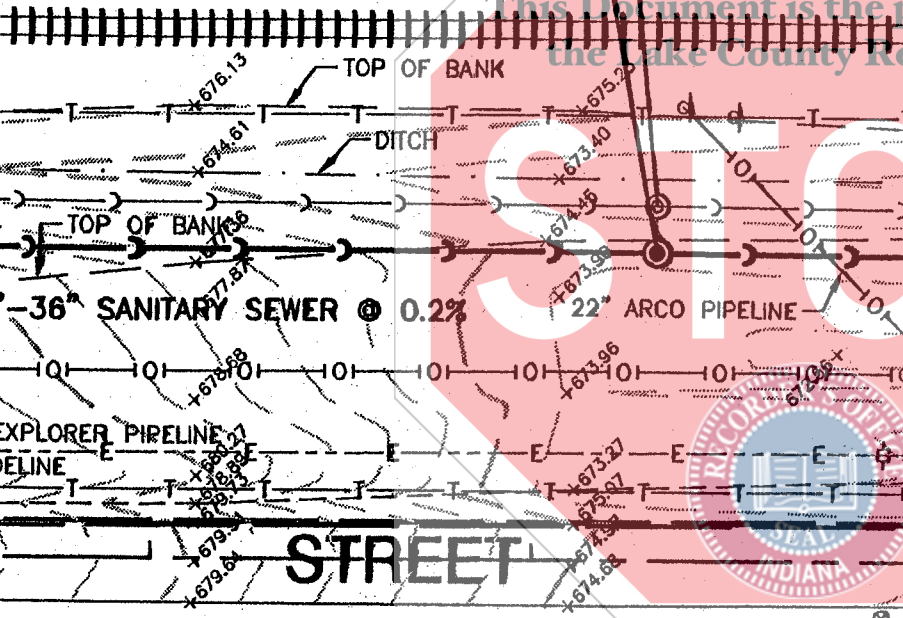


EXIST. MH (SAN)
RIM ELEV=676.71
S-N 24" INV EL=658.98

PROP 5' DIA. SANITARY MH #11
RIM EL=676.71
S 36" INV=657.95
N 36" INV=657.94

PIPELINE MARKER
FIBER OPTICS MARKER

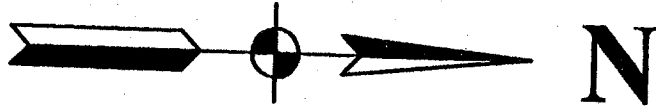
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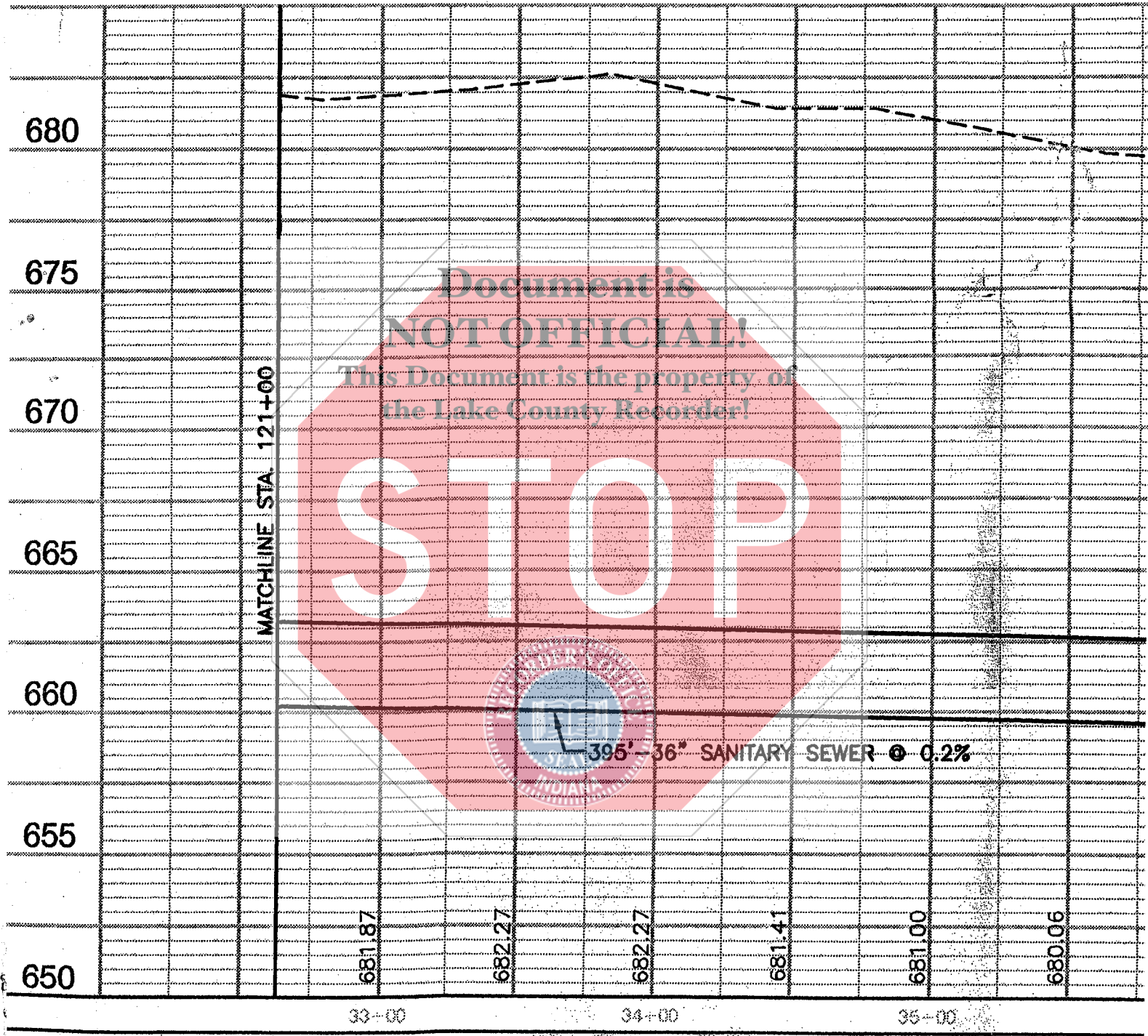


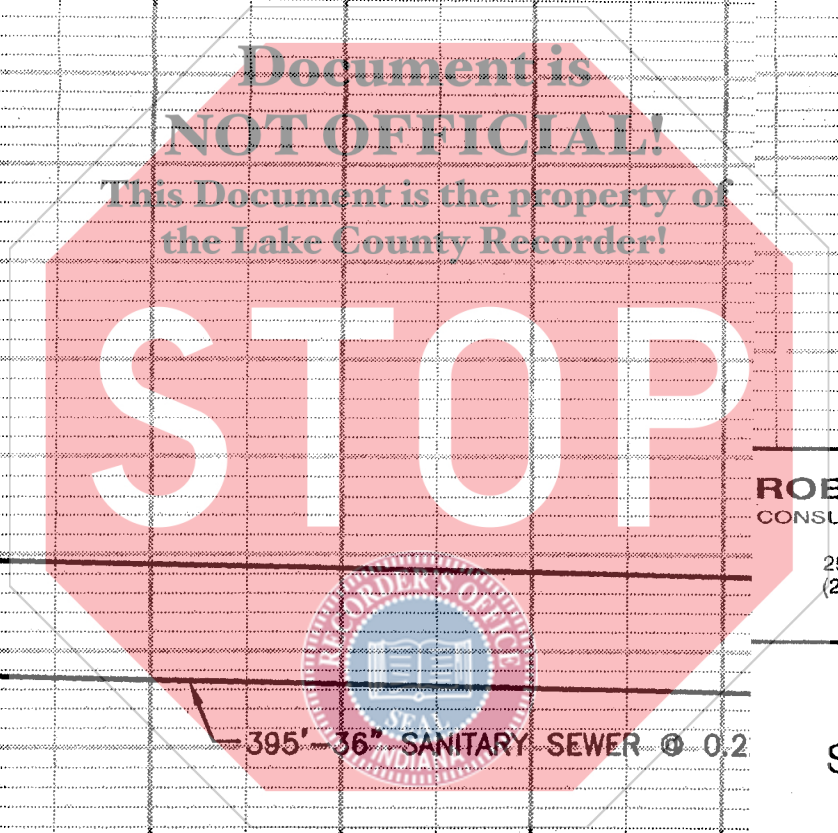
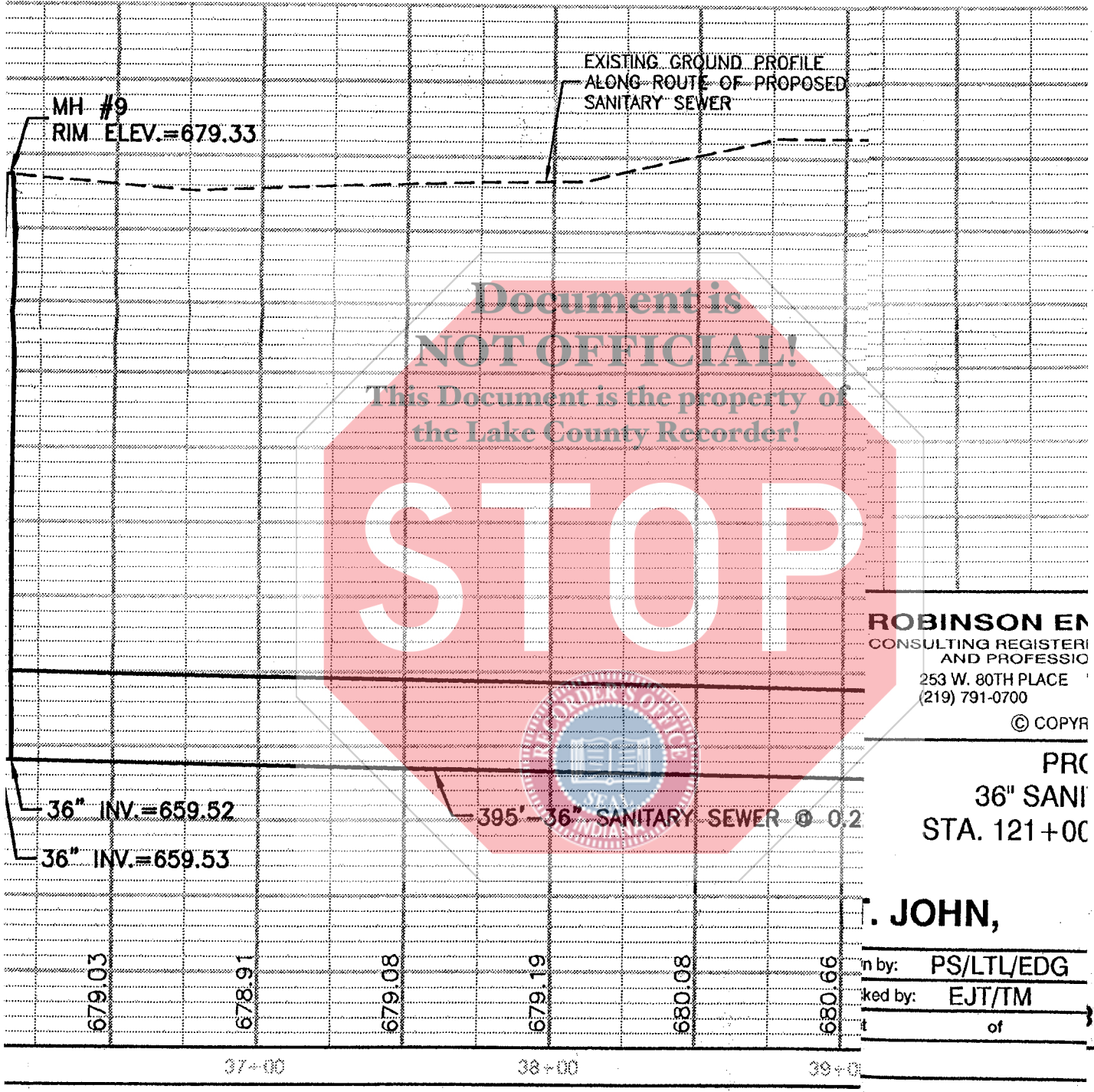
HYD

GAS VALVE
PP CONC

EXHIBIT
Sheet 3 of
January 1







ROBINSON EN
 CONSULTING REGISTERED
 AND PROFESSIONAL ENGINEER
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 (219) 791-0700
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PRC
 36" SANI
 STA. 121+00

T. JOHN,

Drawn by: PS/LTL/EDG
 Checked by: EJT/TM
 Date: _____ of _____

SECTION 21

680.68

680.61

680.42

680.14

679.46

678.48

40+00

41+00

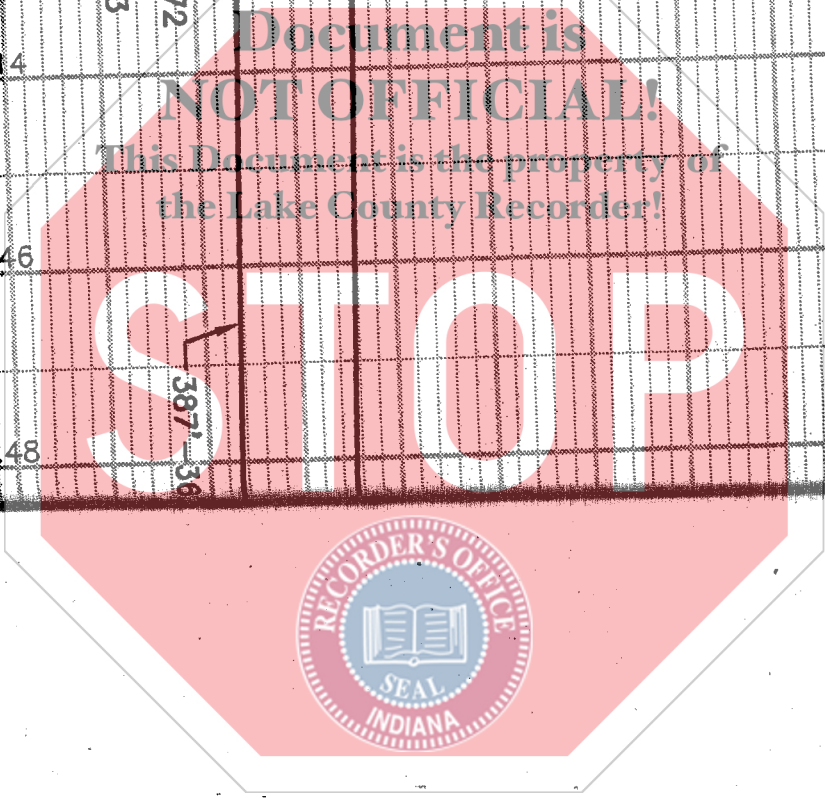
42+00

36° INV.=658.73

36° INV.=658.72

387'-36"

MH #10
RIM ELEV.=680.56



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MH #11
RIM ELEV.=674.31

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22" ARCO PIPELINE
DEPTH UNKNOWN

MATCHLINE STA 133+00

SANITARY SEWER @ 0.2%

36" INV.=657.95

36" INV.=657.94

677.27

676.34

675.04

674.31

674.19

43-00

44-00

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CONSULTING REGISTERED
AND PROFESSIONAL

253 W. 80TH PLACE
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PROJ
36" SANI
STA. 121+00

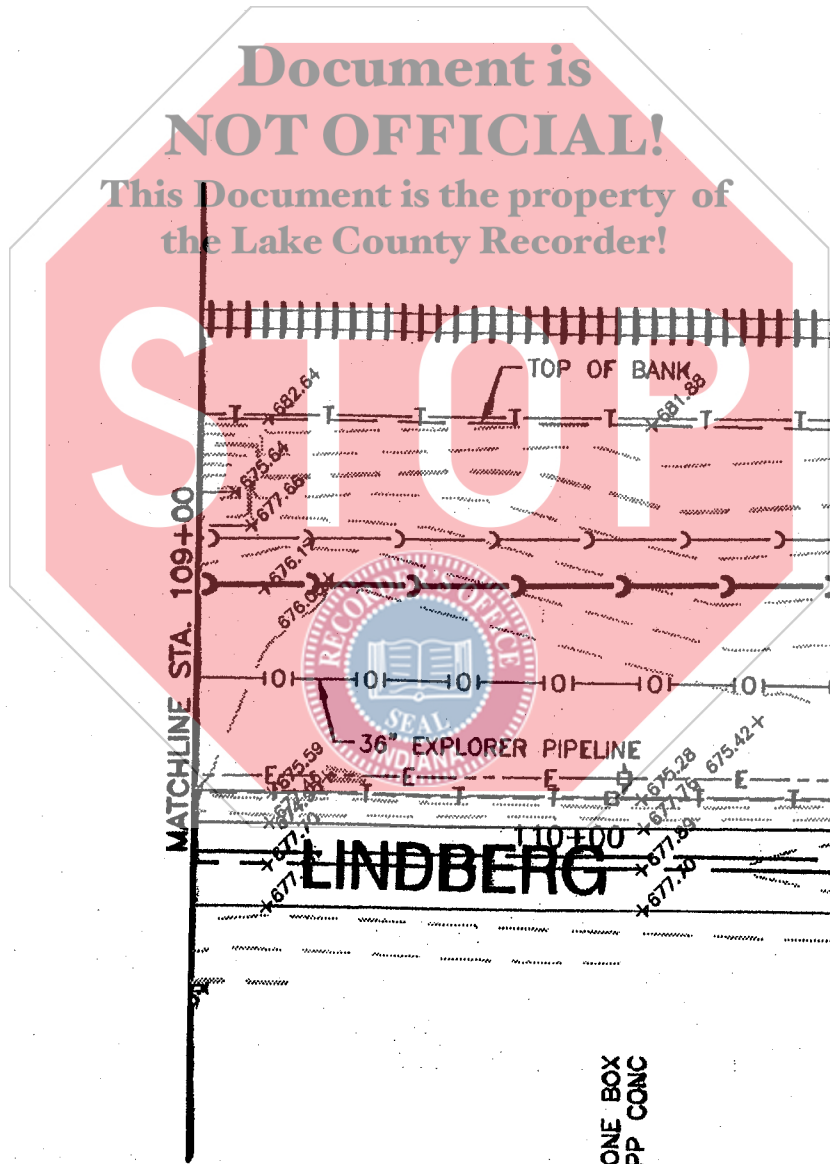
ST. JOHN,

Drawn by: PS/LTL/EDG

Checked by: EJT/TM

Sheet of

SECTION 28, TOWNSHIP 35, RANGE 9



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S
PROP 5' DIA. SA
F
S 30
N 30

PHONE BOX
PP CONC

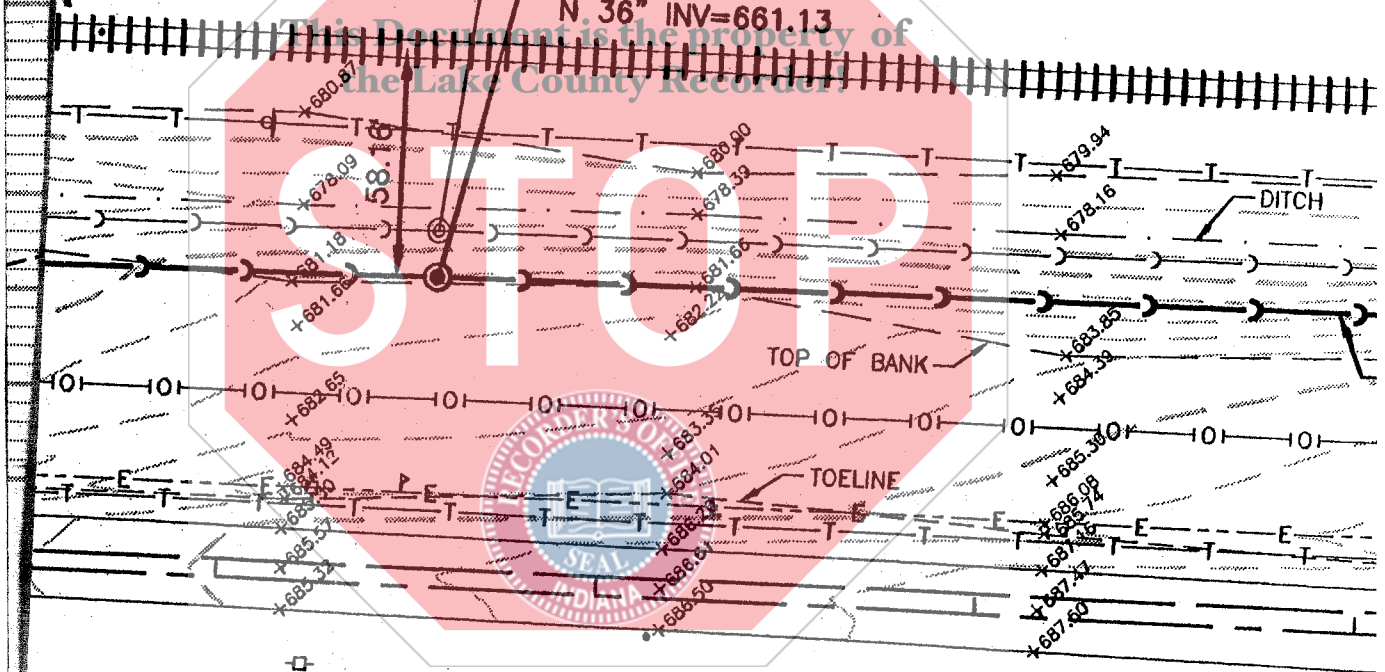
00-

FIBER OPTICS MARKER

EXIST. MH (SAN)
RIM ELEV=681.59
S-N 24" INV EL=661.91

PROP 5' DIA. SANITARY MH #7
RIM EL=681.59
S 36" INV=661.14
N 36" INV=661.13

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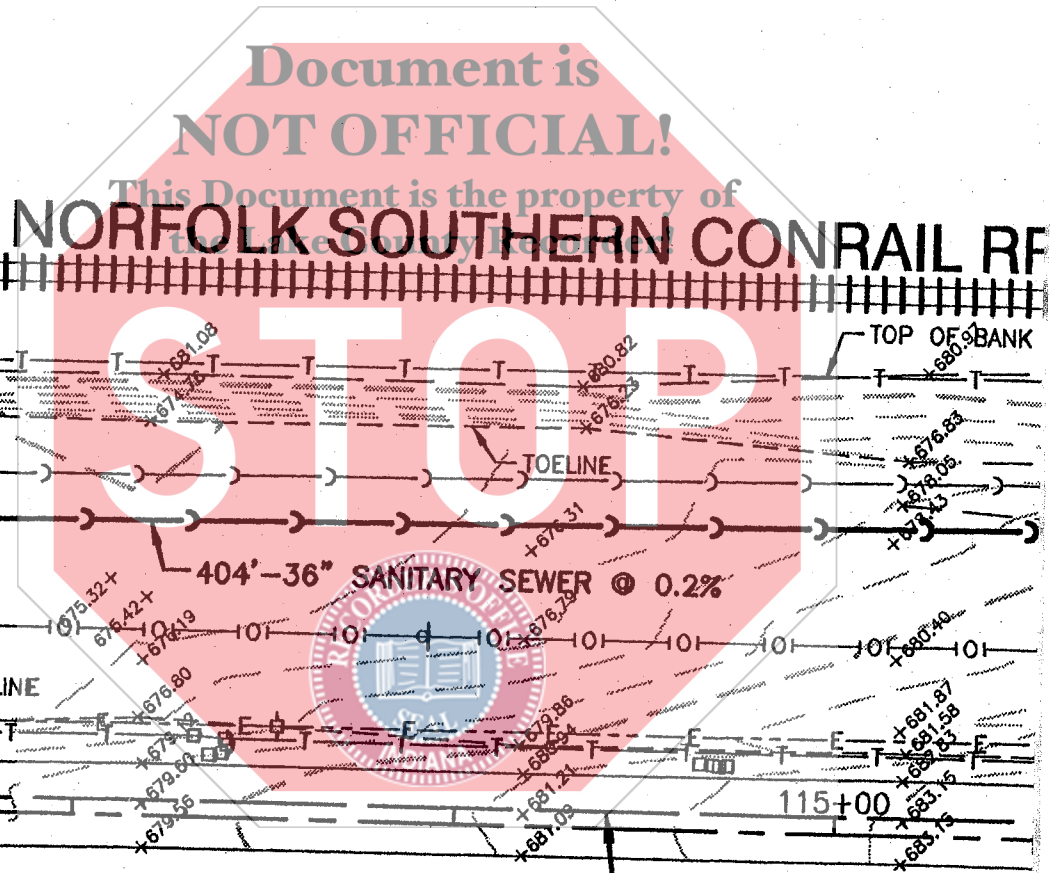
O.W.

PP CONC
PP

TELEPHONE MARKER
(PHONE)

EXIST. MH (SAN)
RIM ELEV=680.18
24" INV EL=662.50

RY MH #6
EL=680.18
NV=661.96
NV=661.95



SANITARY SEWER @ 0.2%

MAILBOX

W/2 ANCHORS
PHONE BOX
MAILBOX
MAILBOX
PP CONC
PHONE BOX
PP CONC

PIPELINE MARKER

APPARENT
NORFOLK SOUTHERN R.R.

MAILBOX
MAILBOX
PP
MAILBOX
MAILBOX

EXIST. MH (SAN)
RIM ELEV=680.84
S-N 24" INV EL=661.19

5' DIA. SANITARY MH #8
RIM EL=680.84
S 36" INV=660.33
N 36" INV=660.32

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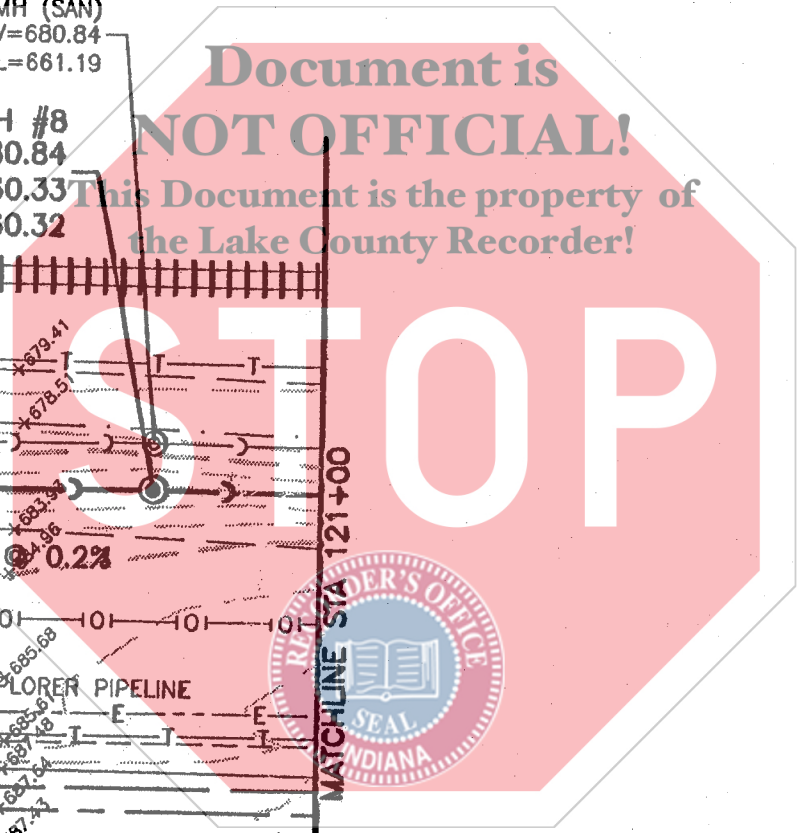
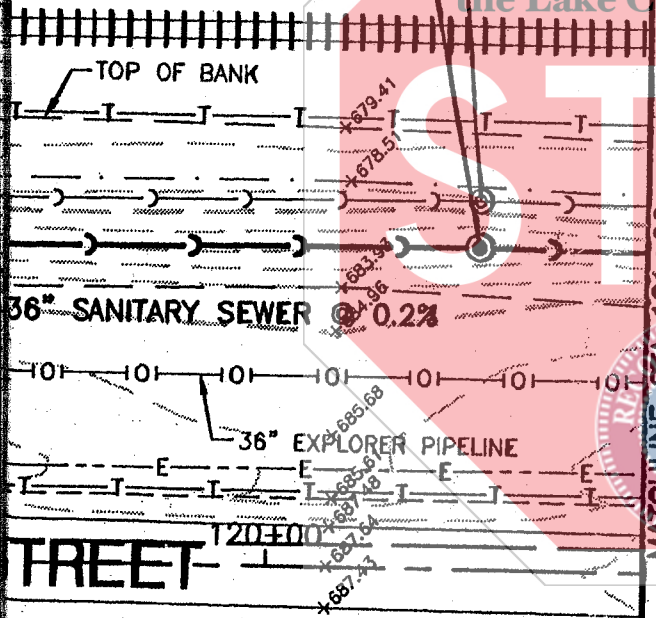
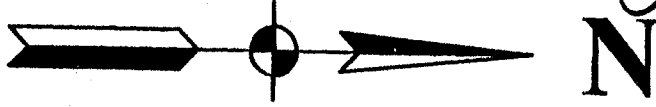
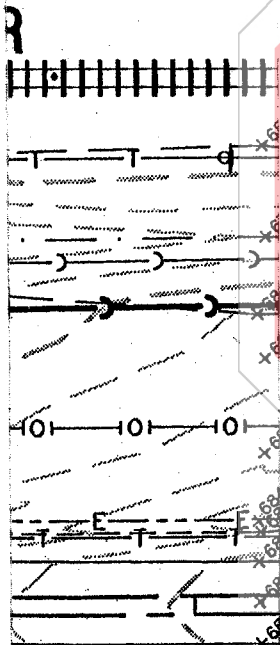


EXHIBIT C
Sheet 2 of 8
January 16, 2008

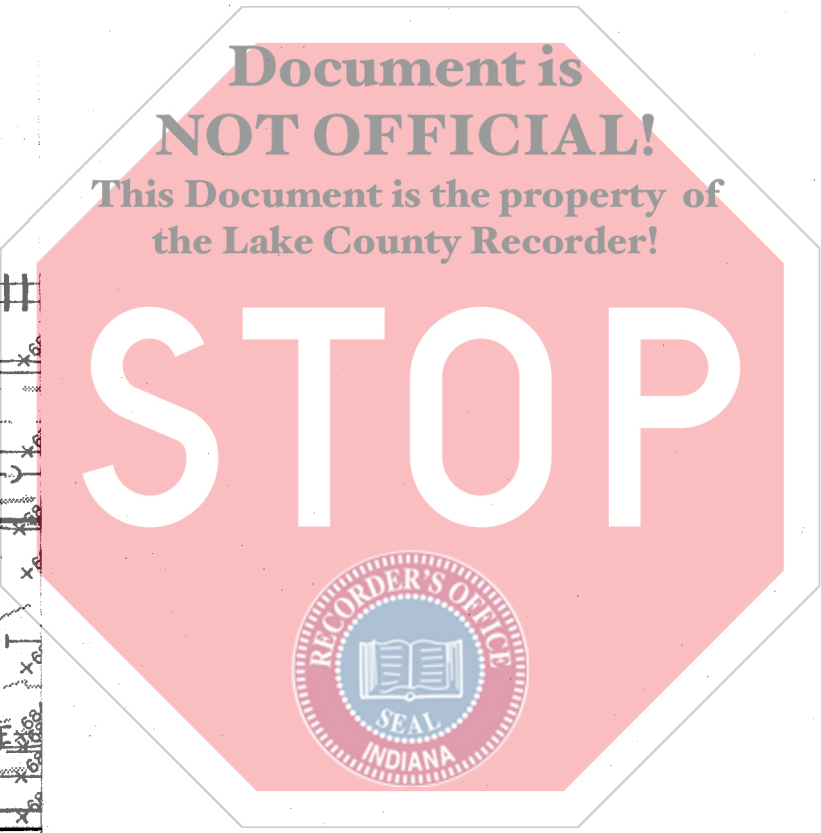


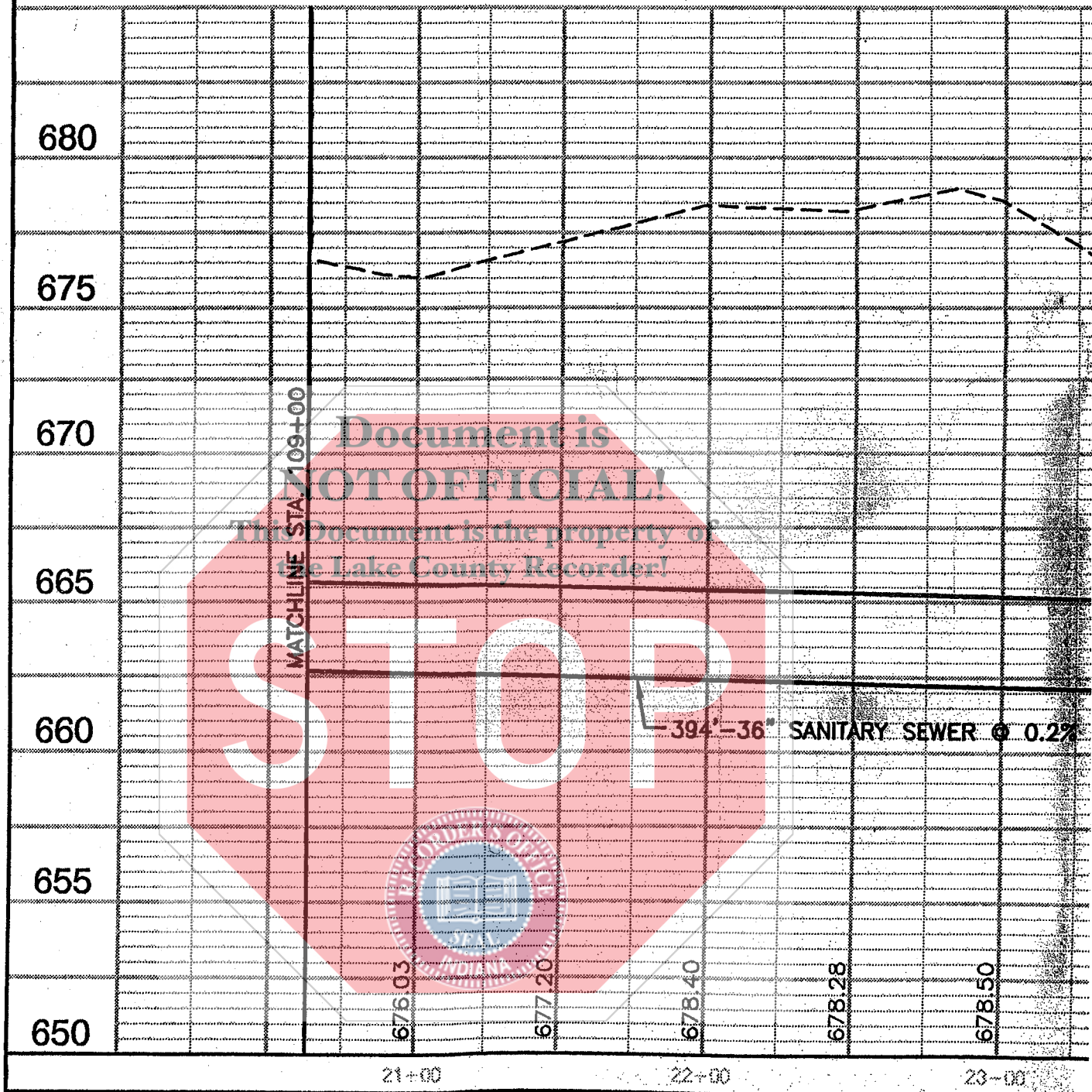
FIBER OPTICS MARKER



O.W.

DD. COMIC





MH #6
RIM ELEV.=675.21.

EXISTING GROUND PROFILE
ALONG ROUTE OF PROPOSED
SANITARY SEWER

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STOP

36" INV.=661.95
36" INV.=661.96

404'-36" SANITARY SEWER @ 0.2%



675.15

675.24

675.33

675.88

676.60

677.64

678.91

24+00

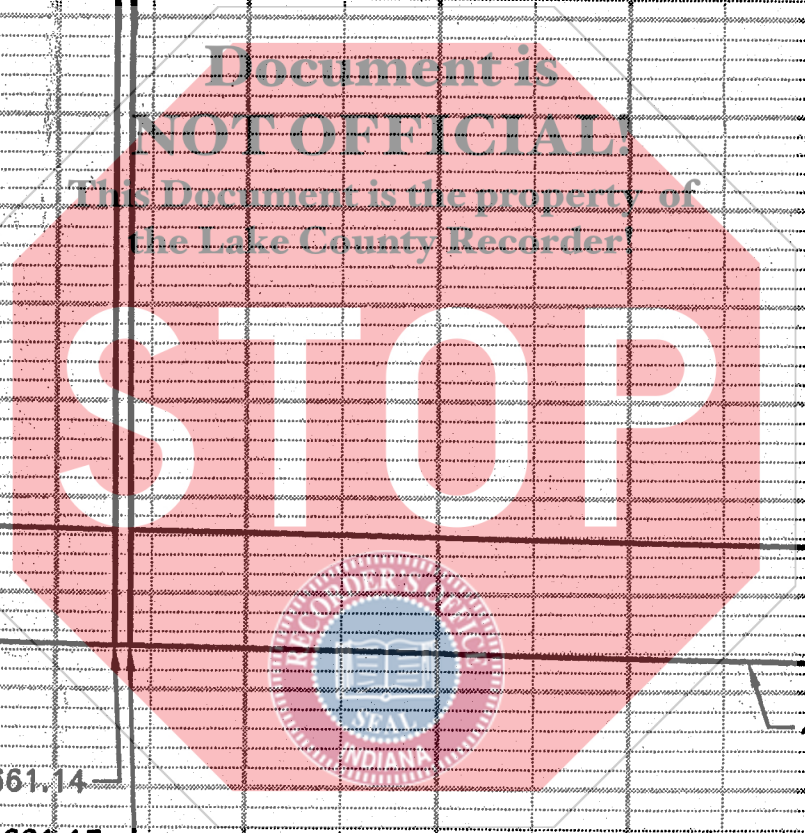
25+00

26+00

27+00

MH #7
RIM ELEV.=681.10

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401'-36" SANITARY SEWE

36" INV.=661.14

36" INV.=661.13

680.27

680.97

681.36

681.60

681.43

681.32

681.64

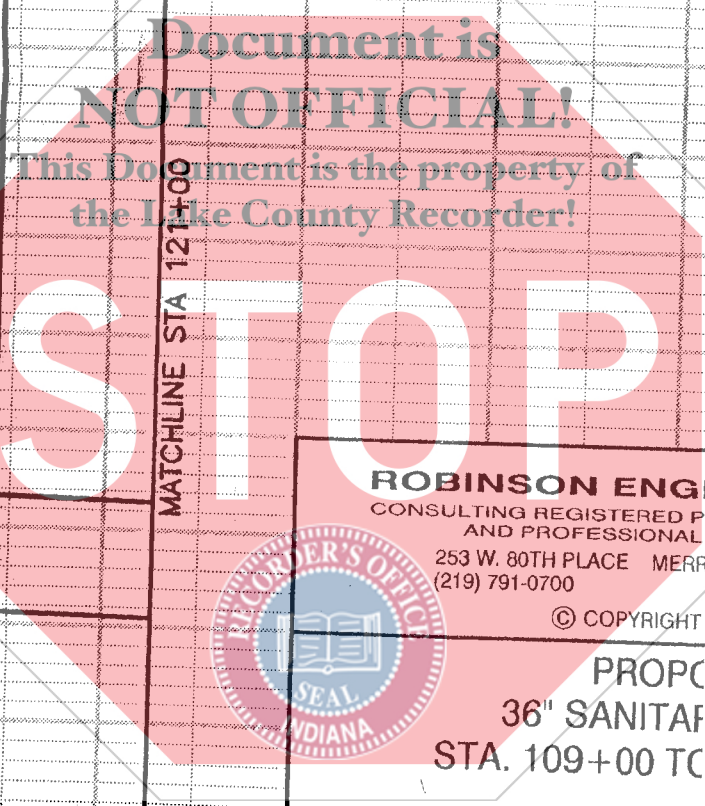
28+00

29+00

30+00

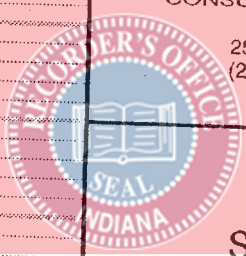
1: CR

MH #8
RIM ELEV.=682.05



MATCHLINE STA 121+00

ROBINSON ENGINEERING
CONSULTING REGISTERED PROFESSIONAL ENGINEER
253 W. 80TH PLACE MERRILLVILLE, IN
(219) 791-0700



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PROPOSED
36" SANITARY SEWER
STA. 109+00 TO 110+00

ST. JOHN,

Drawn by:	PS/LTL/EDG
Checked by:	EJT/TM
Sheet	of

⊕ 0.2%

36" INV.=660.33

36" INV.=660.32

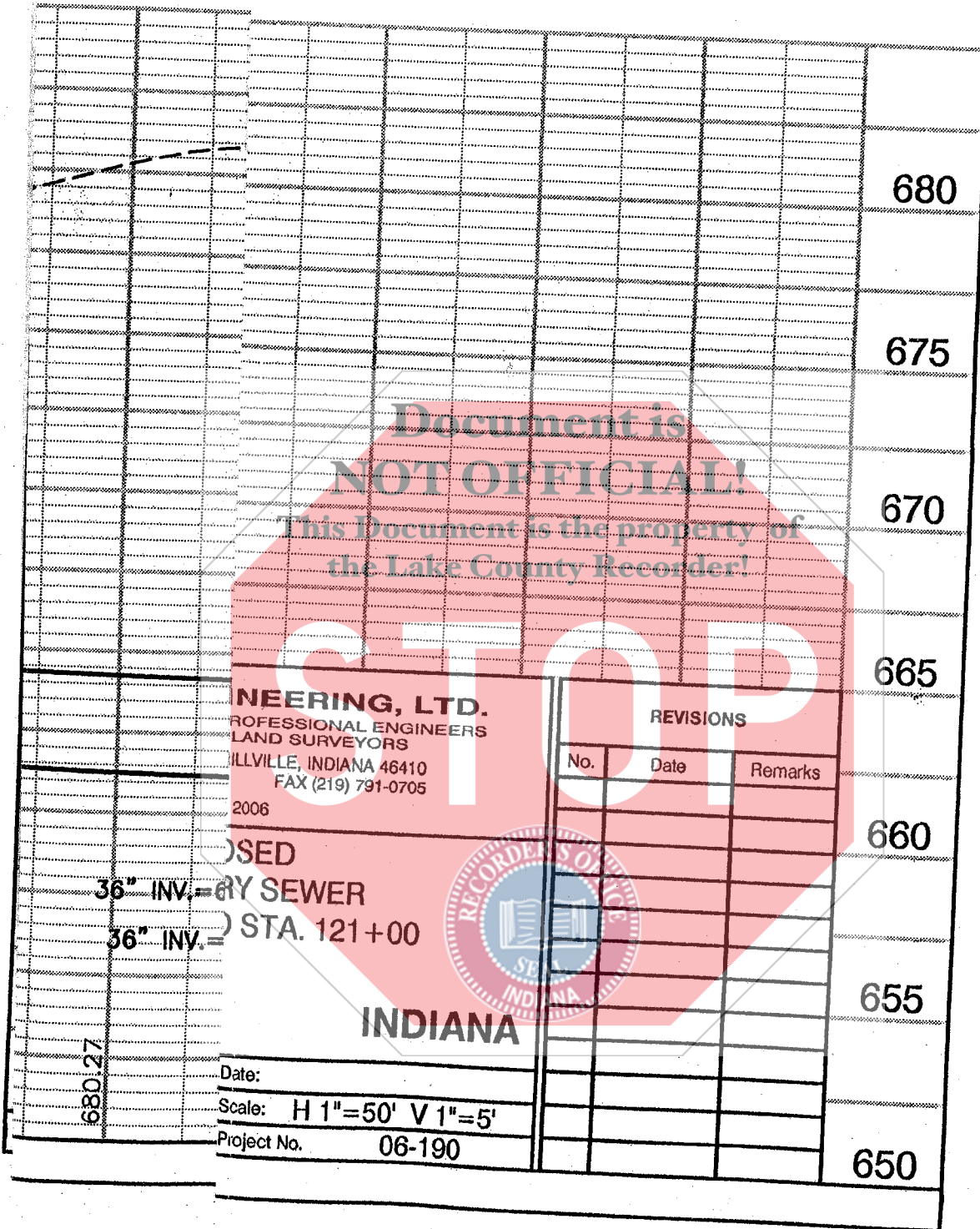
681.72

681.92

682.03

32-00

ST. JOHN, IN.
 20-3-16029
 ? (N.Y.C.) RWY. V-250/5

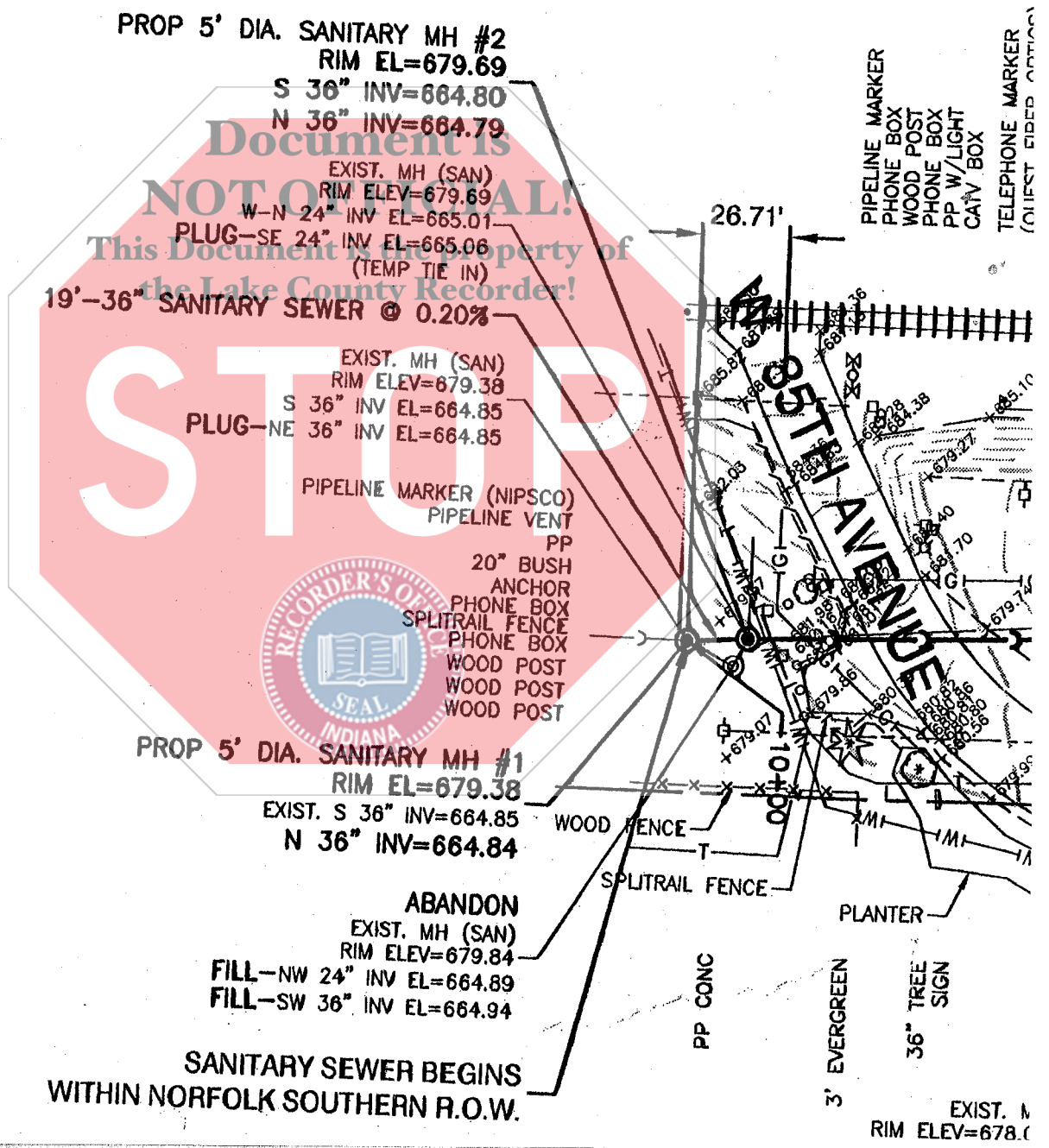


680.27

Date:
 Scale: H 1"=50' V 1"=5'
 Project No. 06-190

06100 01 00 00 00 (01 0000)

SECTION 28, TOWNSHIP 35, RANGE 9



PROP 5' DIA. SANITARY MH #2
RIM EL=679.69

S 36" INV=664.80
N 36" INV=664.79

EXIST. MH (SAN)
RIM ELEV=679.69

W-N 24" INV EL=665.01

PLUG-SE 24" INV EL=665.06
(TEMP TIE IN)

19'-36" SANITARY SEWER @ 0.20%

EXIST. MH (SAN)
RIM ELEV=679.38

S 36" INV EL=664.85

PLUG-NE 36" INV EL=664.85

PIPELINE MARKER (NIPSCO)
PIPELINE VENT

PP

20" BUSH

ANCHOR

PHONE BOX

SPLITRAIL FENCE

PHONE BOX

WOOD POST

WOOD POST

WOOD POST

PROP 5' DIA. SANITARY MH #1
RIM EL=679.38

EXIST. S 36" INV=664.85

N 36" INV=664.84

ABANDON

EXIST. MH (SAN)

RIM ELEV=679.84

FILL-NW 24" INV EL=664.89

FILL-SW 36" INV EL=664.94

SANITARY SEWER BEGINS
WITHIN NORFOLK SOUTHERN R.O.W.

PIPELINE MARKER
PHONE BOX
WOOD POST
PHONE BOX
PP W/LIGHT
CATV BOX
TELEPHONE MARKER
(QUIEST EIBED OFFICE)

26.71'

10.00'

10.00'

10.00'

10.00'

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10.00'

10.00'

10.00'

10.00'

10.00'

3' EVERGREEN

36" TREE SIGN

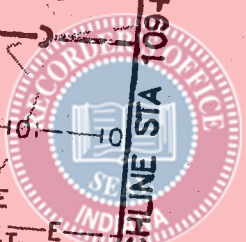
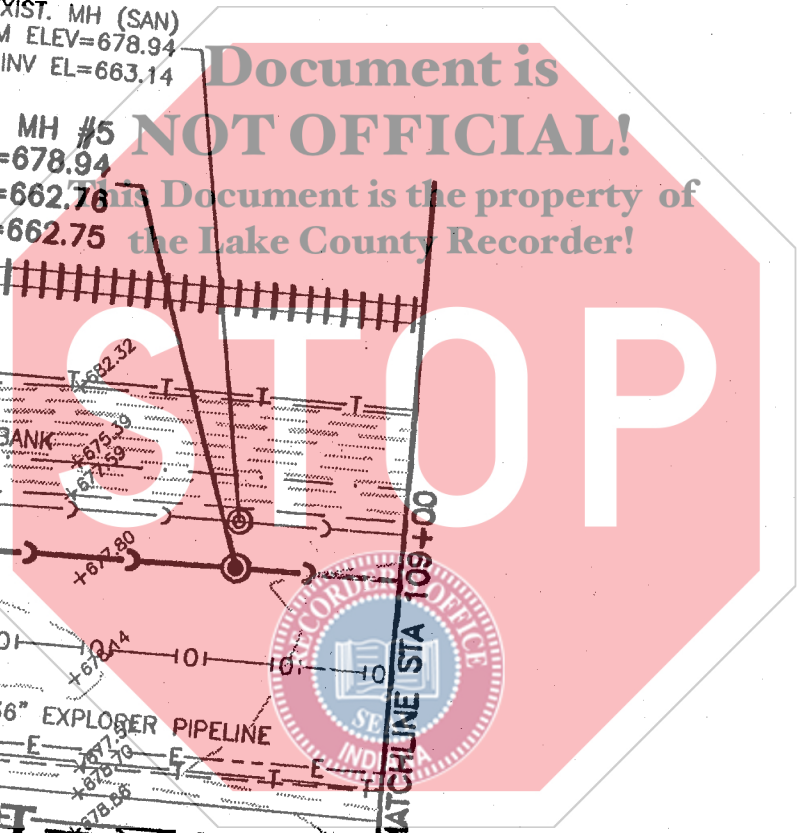
EXIST. M
RIM ELEV=678.0

EXIST. MH (SAN)
RIM ELEV=678.94
S-N 24" INV EL=663.14

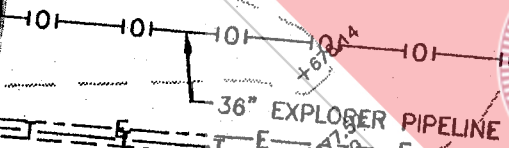
IA. SANITARY MH #5
RIM EL=678.94
S 36" INV=662.75
N 36" INV=662.75

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TOP OF BANK



STREET

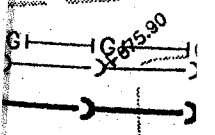
15" PVC

PIPELINE MARKER

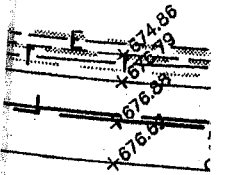
LIGHT POLE D-O

MATCHLINE STA 109+00

THERN
|||||



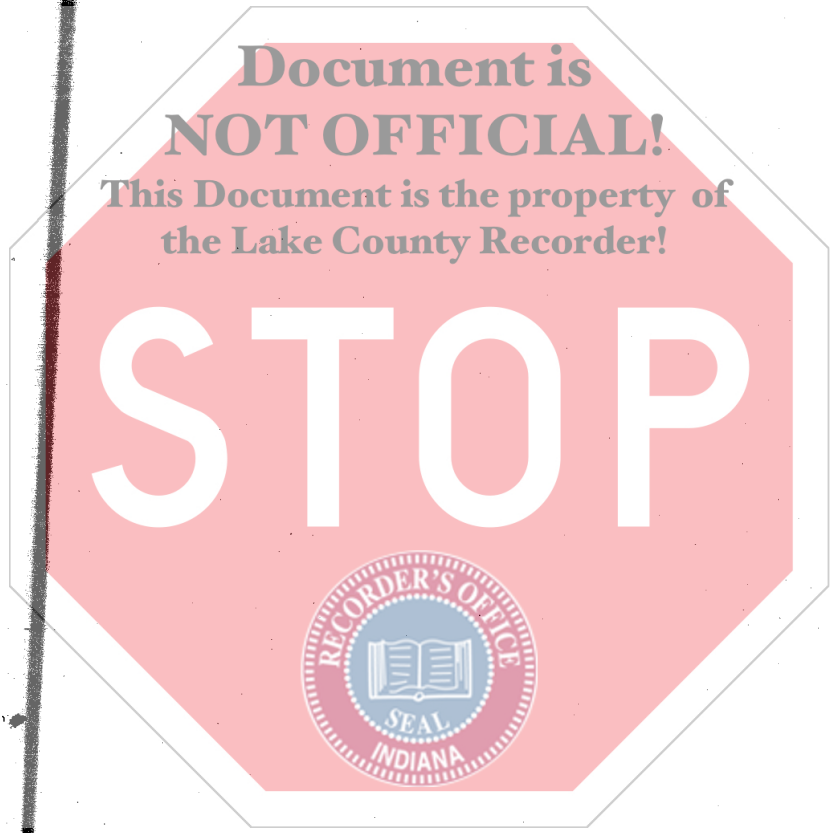
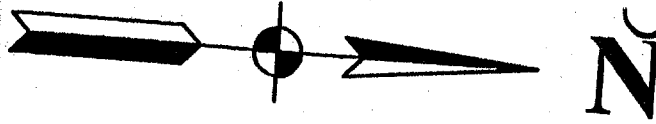
OWER @ 0.2%



INV EL=672.65

J.W.

EXHIBIT C
Sheet 1 of 8
January 16, 2008



680

MH #1
RIM ELEV.=679.38

MH #2
RIM ELEV.=679.69

675

670

665

660

655

650

EXISTING GAS
SIZE AND DEPTH UNKNOWN

EXISTING TELEPHONE
SIZE AND DEPTH UNKNOWN

EXISTING WATER MAIN
SIZE AND DEPTH UNKNOWN

36" INV.=664.85

36" INV.=664.84

36" INV.=664.80

36" INV.=664.79

679.51

681.52

679.39

18



MH #3
RIM ELEV.=677.44

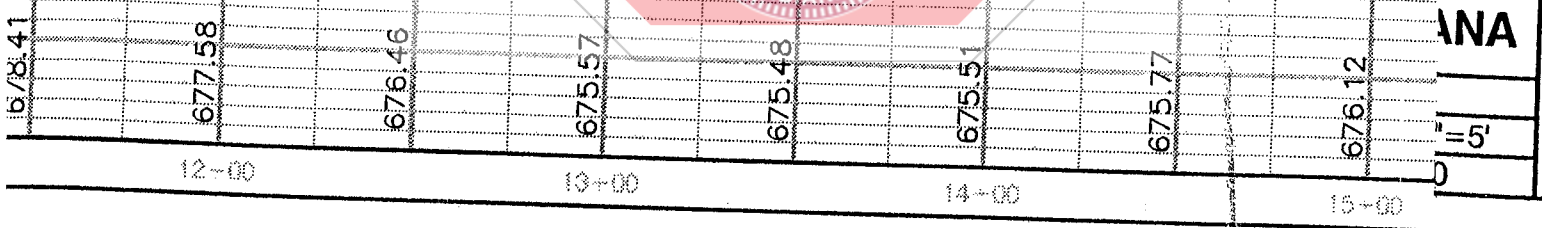
EXISTING GROUND PROFILE
ALONG ROUTE OF PROPOSED
SANITARY SEWER

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-36" INV.=664.40
-36" INV.=664.41

399'-36" SANITARY SEWER @ 0.2%

-36" SANITARY SEWER @ 0.2%



00
INA
5'
0

MH #4
RIM ELEV.=676.85

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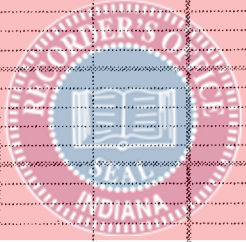
36" E
DEPTH

8" INV.=667.92±

36" INV.=663.59

36" INV.=663.60

414'-36" SANITARY SEWER @ 0.1



676.75

676.86

676.54

676.55

676.99

677.31

677.70

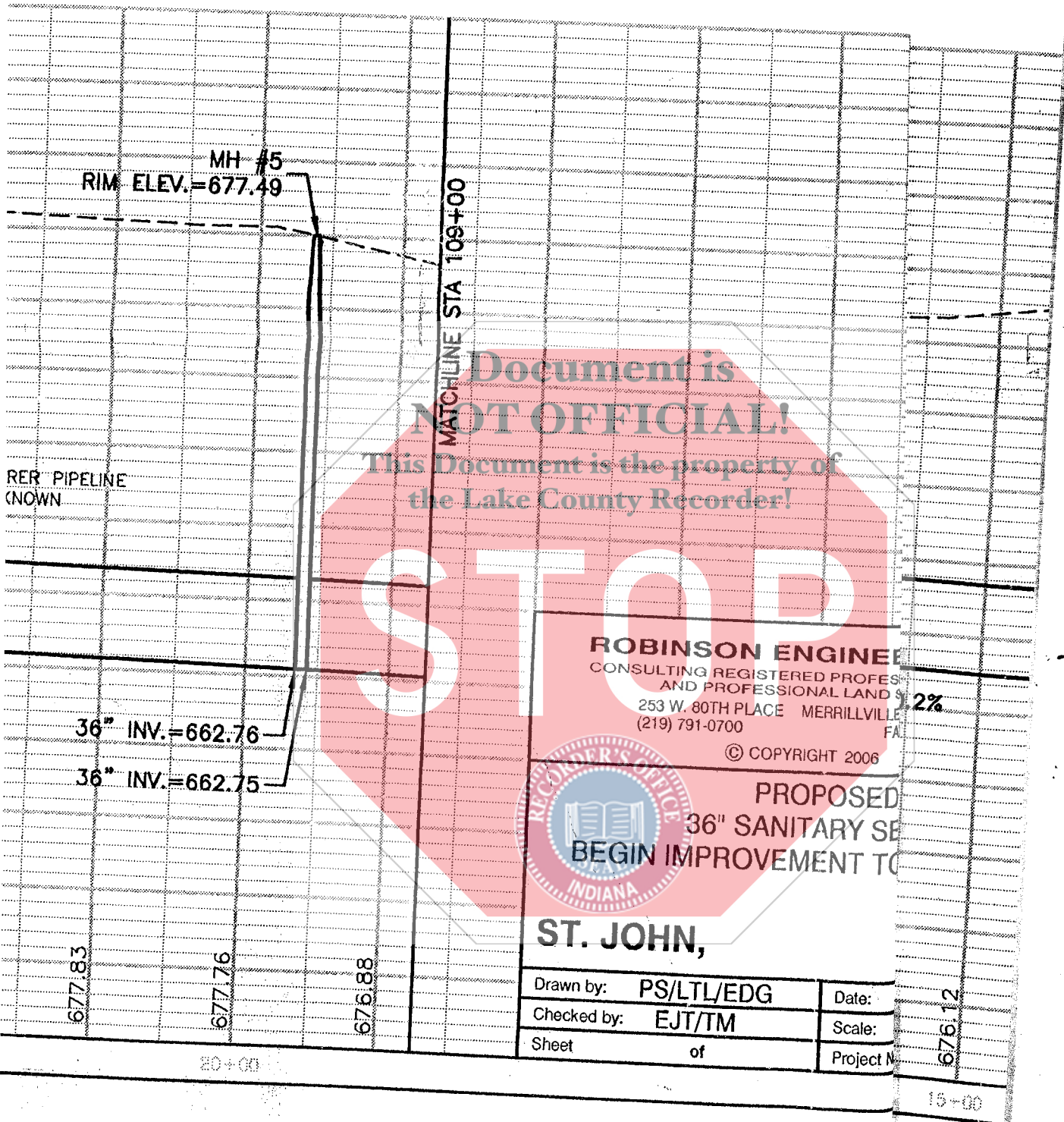
678.05

10+00

17+00

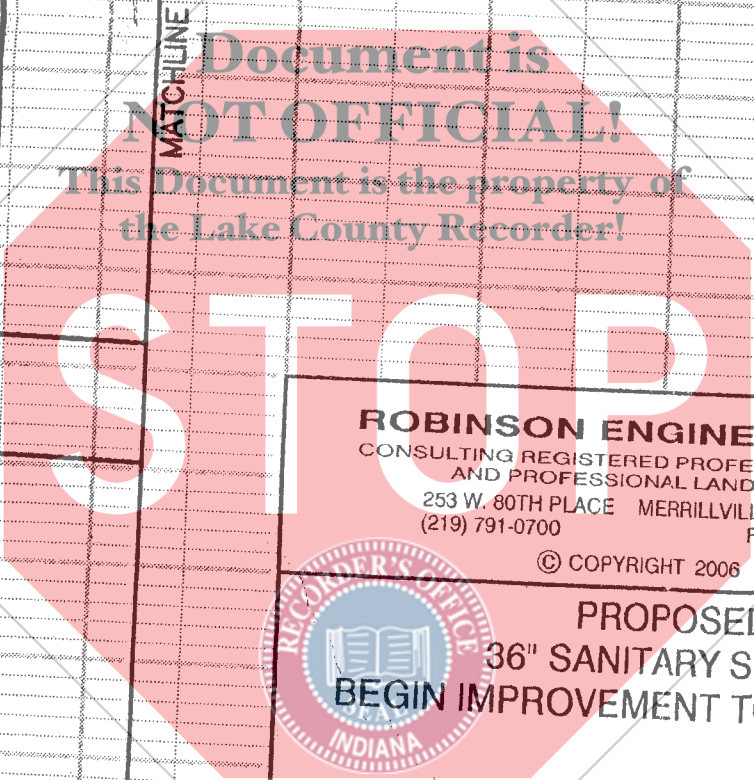
10+00

10

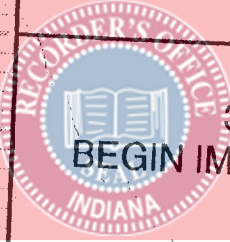


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PROPOSED
 36" SANITARY SEWER
 BEGIN IMPROVEMENT TO

ST. JOHN,

Drawn by: PS/LTL/EDG	Date:
Checked by: EJT/TM	Scale:
Sheet of	Project No:

109+00

109+15

109+12

