

VILLAGE OF BRADLEY

RESOLUTION NO. R-10-14-1

**A RESOLUTION REQUESTING A PERMIT  
FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION  
TO ALLOW WORK RELATED TO  
TWO COMMERCIAL ENTRANCES ONTO IL-50**

ADOPTED BY THE  
BOARD OF TRUSTEES  
VILLAGE OF BRADLEY

This 27 day of OCTOBER, 2014

CERTIFICATE:

  
\_\_\_\_\_  
Michael J. LaGesse, Village Clerk

**RESOLUTION NO. R-10-14-1**

**A RESOLUTION REQUESTING A PERMIT  
FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION  
TO ALLOW WORK RELATED TO  
TWO COMMERCIAL ENTRANCES ONTO IL-50**

**WHEREAS**, the Village of Bradley of Kankakee County, Illinois, wishes to allow two commercial entrances onto IL-50 which by law comes under the jurisdiction and control of the Department of Transportation of the state of Illinois; and

**WHEREAS**, a permit from said department is required before said work can be legally undertaken by said village of Bradley; and

**NOW THEREFORE, BE IT RESOLVED** by the President and the Board of Trustees of the Village of Bradley as follows:

**Section 1.**     **Recitals Incorporated.** The above recitals are incorporated herein as though fully set forth.

**Section 2.**     **Request for Permit.** That we do hereby request from the Department of Transportation, state of Illinois, a permit authorizing the village of Bradley to proceed with the work herein described and as shown on enclosed detailed plans;

**Section 3.**     **Guarantee/Hold Harmless.** Upon completion of the commercial entrances by the developer and acceptance by the village, the village guarantees that all work has been performed in accordance with the conditions of the permit to be granted by the Department of Transportation. The Village will not issue an occupancy permit in the subdivision until the developer deeds lot 6 to the State of Illinois. Further, the village will hold the state of Illinois harmless for any damages that may occur to persons or property during such work.

**Section 4.**     **Bond/Insurance.** The village will require the developer to obtain a bond and a comprehensive general liability insurance policy in acceptable amounts and will require the developer to add the State of Illinois as an additional insured on both policies.

**Section 5.**     **Performance of Work.** That we hereby state that the proposed work is not to be performed by the employees of the village of Bradley.

**Section 6.**     **Authorization to Sign.** That the proper officers of the village of Bradley are hereby instructed and authorized to sign said permit on behalf of the village of Bradley.

**Section 7. Severability and Repeal of Inconsistent Resolutions.** If any section, paragraph, clause or provision of this Resolution shall be held invalid, the invalidity thereof shall not affect any of the other provisions of this Resolution. All resolutions, ordinances and motions in conflict herewith are hereby repealed to the extent of such conflict.

**Section 8. Effective Date.** This Resolution shall take effect from and after its adoption and approval.

PASSED this 27 day of OCTOBER, 2014

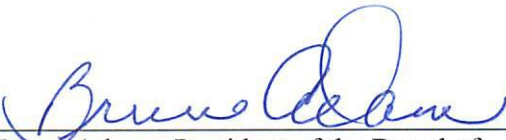
TRUSTEES:

Jerry Balthazor:	Aye - <input checked="" type="checkbox"/>	Nay - <input type="checkbox"/>	Absent - <input type="checkbox"/>
Robert Redmond:	Aye - <input checked="" type="checkbox"/>	Nay - <input type="checkbox"/>	Absent - <input type="checkbox"/>
Lori Gadbois:	Aye - <input checked="" type="checkbox"/>	Nay - <input type="checkbox"/>	Absent - <input type="checkbox"/>
George Golwitzer:	Aye - <input checked="" type="checkbox"/>	Nay - <input type="checkbox"/>	Absent - <input type="checkbox"/>
Melissa Carrico:	Aye - <input checked="" type="checkbox"/>	Nay - <input type="checkbox"/>	Absent - <input type="checkbox"/>
Eric Cyr:	Aye - <input checked="" type="checkbox"/>	Nay - <input type="checkbox"/>	Absent - <input type="checkbox"/>

Bruce Adams: Aye -  Nay -  Absent -

TOTALS: AYE - 6 NAY - 0 ABSENT - 0

APPROVED this 27 day of OCTOBER, 2014

  
Bruce Adams, President of the Board of  
Trustees of the Village of Bradley

ATTEST:

  
Michael J. LaGesse, Village Clerk

STATE OF ILLINOIS                    )  
  ) ss.  
COUNTY OF KANKAKEE                )

**CERTIFICATION**

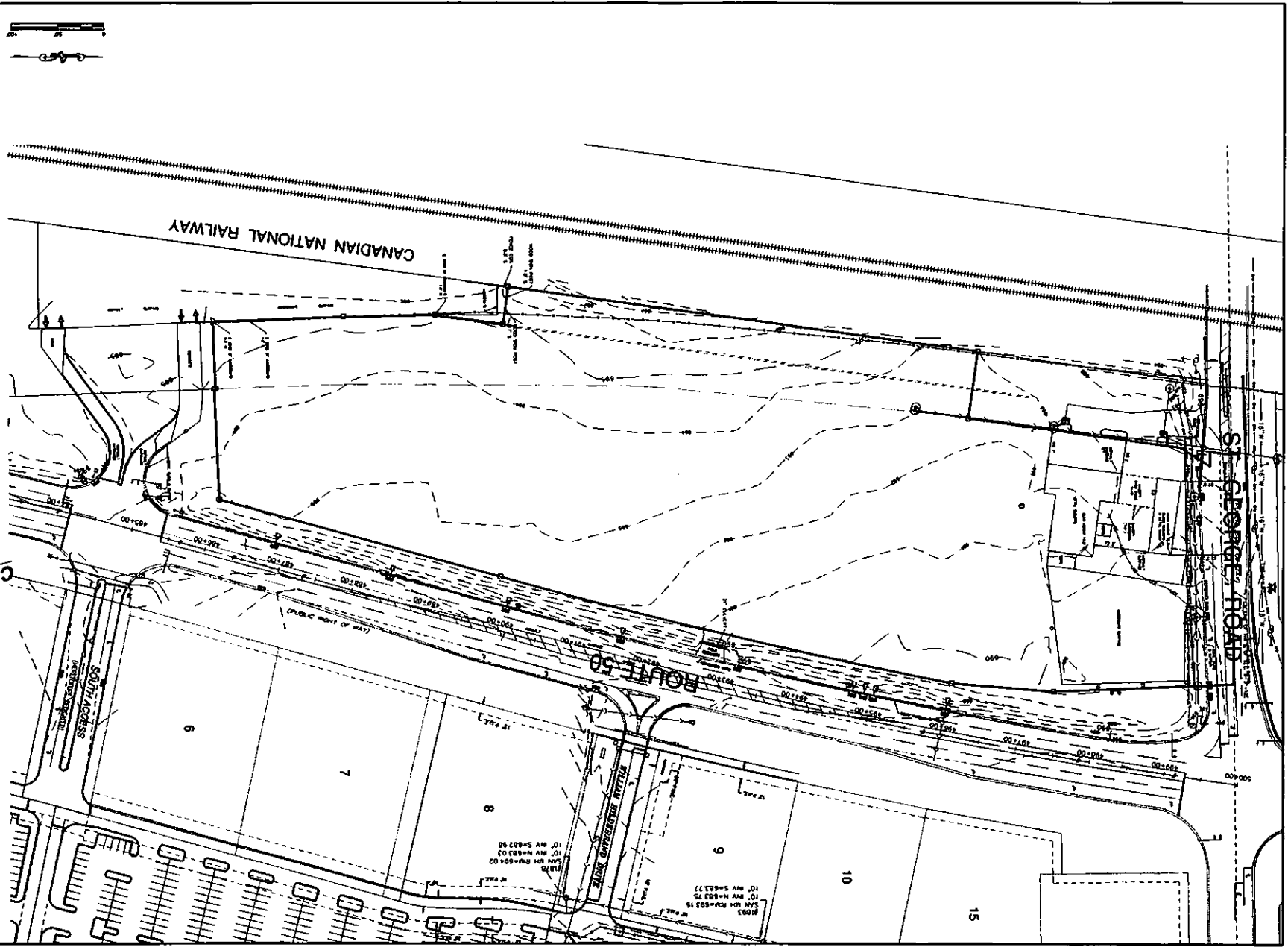
I, Michael J. LaGesse, Village Clerk of the Village of Bradley, County of Kankakee and State of Illinois, DO HEREBY CERTIFY that the attached is a true and correct copy of Resolution No. R-10-14-1, **“A RESOLUTION REQUESTING A PERMIT FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION TO ALLOW WORK RELATED TO TWO COMMERCIAL ENTRANCES ONTO IL-50”**, which was adopted by the Village President and Board of Trustees on 27 OCTOBER, 2014.

IN WITNESS WHEREOF, I have hereunto set my hand in the County of Kankakee and State of Illinois, on 27 OCTOBER, 2014.

  
\_\_\_\_\_  
Michael J. LaGesse  
Village Clerk

(SEAL)





**SHEET NO. C02 of C25**  
**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
**VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS**

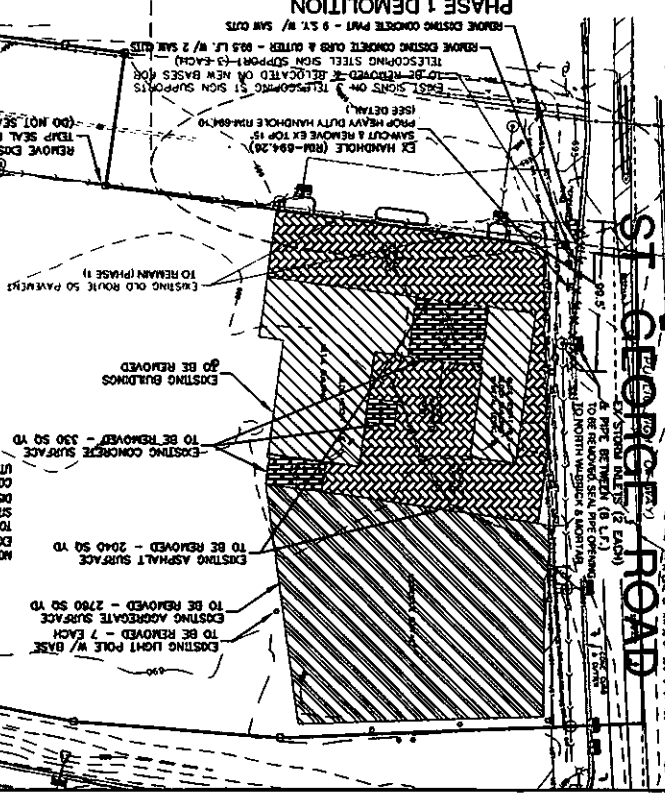
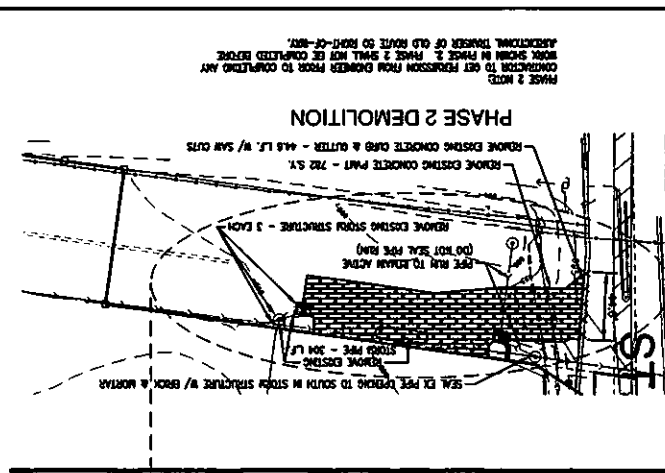
**EXISTING TOPOGRAPHY**

DESIGNER: JVI  
 CHECKED: JVI  
 APPROVED: JVI  
 PROFESSIONAL DESIGN PER 1/14/2010

**PENDING IDOT SET CONSTRUCTION SET APPROVAL**

**M. GARDNER, BRADLEY ASSOCIATES**  
 BRADLEY, ILL.  
 2020 E. CHERRY ST.  
 BRADLEY, IL 61220-2920  
 TEL: 815-272-8000

NO.	DESCRIPTION	DATE	BY	CHECKED
1	PRELIMINARY PLAN	11/17/09	JVI	JVI
2	FINAL PLAN	1/14/10	JVI	JVI



### LEGEND

	EXISTING BUILDING REMOVAL
	EXISTING ASPHALT REMOVAL
	EXISTING CONCRETE REMOVAL
	EXISTING AGGREGATE REMOVAL

**NOTE:**  
CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES ON ALL DISCONNECTS, REMOVALS, ADJUSTMENTS AND/OR CONNECTION AND INSTALLATION OF ALL EXISTING AND PROPOSED UTILITIES.  
EXISTING UTILITIES TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.

**NOTE:**  
SEE OFF-SITE PLAN SHEET (SHEET 002) & TOWNSHIP ROUTE 50 PLAN SHEET (SHEET C18) FOR ADDITIONAL REMOVALS.

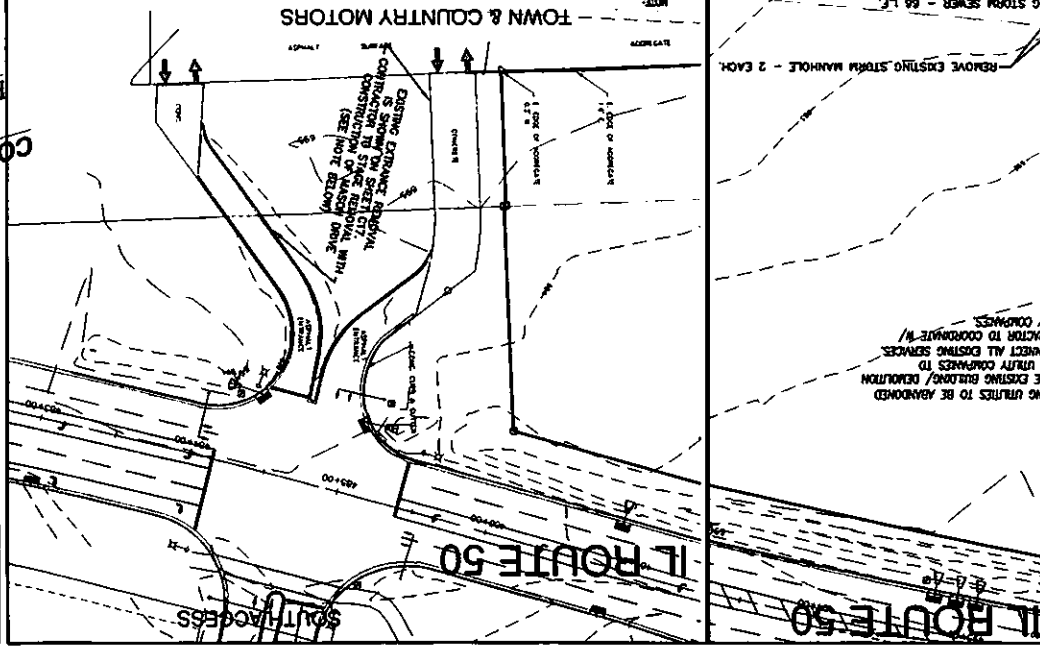
1" = 20'

**1 DEMOLITION - SUBGRADE:**  
THE WORK INCLUDES THE COMPLETE REMOVAL OF ALL EXISTING BUILDING FOOTINGS, FOUNDATIONS, RETAINMENT WALLS, DRIVEWAYS, SIDEWALKS, CURBS AND GUTTERS, AND WATER, SEWER, GAS, AND ELECTRICAL SERVICES.  
THE CONTRACTOR SHALL PROVIDE ACCESS TO ADJACENT PROPERTIES AND MAINTAIN PROPER EROSION CONTROL MEASURES THROUGHOUT THE DEMOLITION PROCESS.

**2 DEMOLITION - CONCRETE:**  
REMOVE EXISTING CONCRETE PARTS, SLABS, AND FOUNDATIONS. THE CONTRACTOR SHALL PROVIDE ACCESS TO ADJACENT PROPERTIES AND MAINTAIN PROPER EROSION CONTROL MEASURES THROUGHOUT THE DEMOLITION PROCESS.

**3 DEMOLITION - ASPHALT:**  
REMOVE EXISTING ASPHALT SURFACES. THE CONTRACTOR SHALL PROVIDE ACCESS TO ADJACENT PROPERTIES AND MAINTAIN PROPER EROSION CONTROL MEASURES THROUGHOUT THE DEMOLITION PROCESS.

**4 DEMOLITION - LIGHT POLES AND UTILITY STRUCTURES:**  
REMOVE EXISTING LIGHT POLES, UTILITY STRUCTURES, AND SIGNAGE. THE CONTRACTOR SHALL PROVIDE ACCESS TO ADJACENT PROPERTIES AND MAINTAIN PROPER EROSION CONTROL MEASURES THROUGHOUT THE DEMOLITION PROCESS.



**JOB NO. 13-004**

**C03 of C25**

**SHEET NO.**

**JVJ SUBDIVISION  
PROPOSED SITE & OFF-SITE IMPROVEMENTS  
VILLAGE OF BRADLEY, KANAWHA COUNTY, ILLINOIS**

**DEMOLITION PLAN**

**REVISION:**

NO.	DATE	DESCRIPTION

**DESIGNER:** M. GIBSON  
**CHECKED:** [Signature]  
**APPROVED:** [Signature]

**PENDING IDOT SET**

**CONSTRUCTION APPROVAL**

**M. GIBSON ASSOCIATES, INC.**

**BRADLEY**

**SEAL**

**REGISTERED PROFESSIONAL ENGINEER**

**ILLINOIS STATE BOARD OF ENGINEERING & SURVEYING**

**NO. 1550053**

**2015-2024**

**200 WEST WASHINGTON STREET, SUITE 200, BRADLEY, ILLINOIS 62506**

**PHYSICAL DESIGN TEAM / BRADLEY**

DATE		DESCRIPTION

NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10	NO. 11	NO. 12	NO. 13	NO. 14	NO. 15	NO. 16	NO. 17	NO. 18	NO. 19	NO. 20	NO. 21	NO. 22	NO. 23	NO. 24	NO. 25	NO. 26	NO. 27	NO. 28	NO. 29	NO. 30	NO. 31	NO. 32	NO. 33	NO. 34	NO. 35	NO. 36	NO. 37	NO. 38	NO. 39	NO. 40	NO. 41	NO. 42	NO. 43	NO. 44	NO. 45	NO. 46	NO. 47	NO. 48	NO. 49	NO. 50	NO. 51	NO. 52	NO. 53	NO. 54	NO. 55	NO. 56	NO. 57	NO. 58	NO. 59	NO. 60	NO. 61	NO. 62	NO. 63	NO. 64	NO. 65	NO. 66	NO. 67	NO. 68	NO. 69	NO. 70	NO. 71	NO. 72	NO. 73	NO. 74	NO. 75	NO. 76	NO. 77	NO. 78	NO. 79	NO. 80	NO. 81	NO. 82	NO. 83	NO. 84	NO. 85	NO. 86	NO. 87	NO. 88	NO. 89	NO. 90	NO. 91	NO. 92	NO. 93	NO. 94	NO. 95	NO. 96	NO. 97	NO. 98	NO. 99	NO. 100
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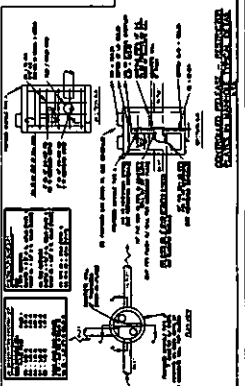
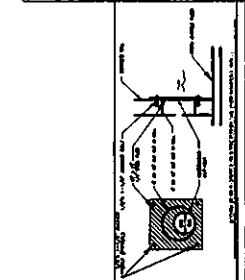
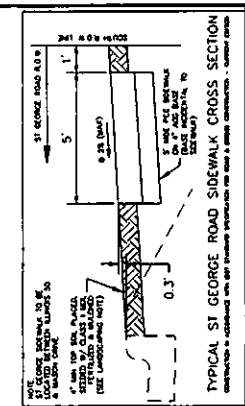
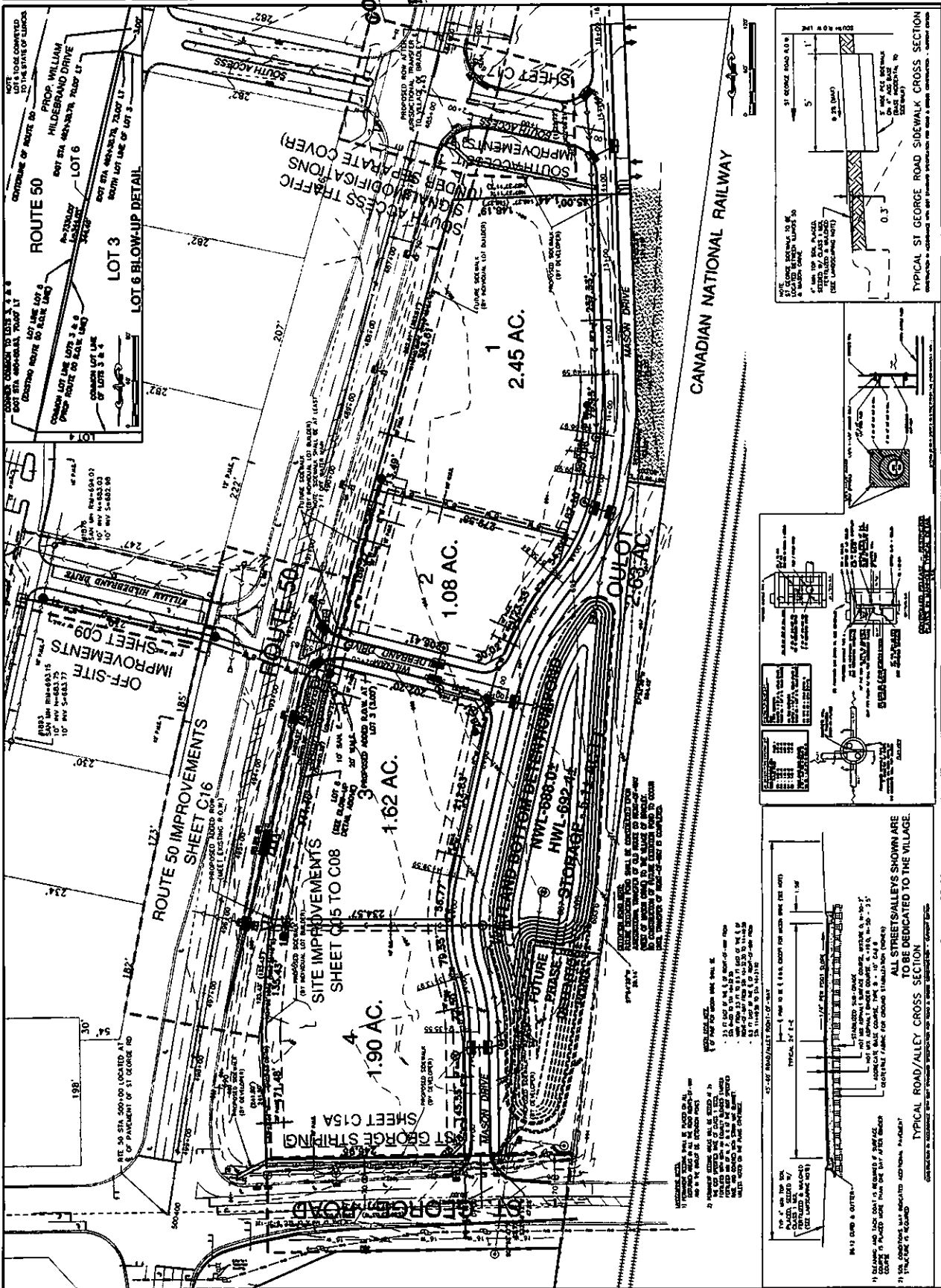
**M. GERRARD CONSULTANTS**  
 BRADLEY ASSOCIATES  
 ENGINEERING, PLANNING & SURVEYING  
 10000 Highway 70, Suite 200  
 Markham, Ontario L3R 9V7  
 Telephone: (905) 947-8888  
 Fax: (905) 947-8889  
 Website: www.mgconsultants.com

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

DESIGNER	APPROVED
CHECKED	APPROVED
DRAWN	APPROVED
PROFESSIONAL DESIGN	APPROVED
STAMP #18A101200	

**OVERALL IMPROVEMENT PLAN**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KAWKAKEE COUNTY, ILLINOIS

**SHEET NO. C04 of C25**  
 JOB NO. 13-004



**TYPICAL ROAD/ALLEY CROSS SECTION**  
 TO BE DEDICATED TO THE VILLAGE.

1) ALL STREETS/ALLEYS SHOWN ARE TO BE DEDICATED TO THE VILLAGE.

2) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.1.

3) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.2.

4) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.3.

5) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.4.

6) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.5.

7) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.6.

8) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.7.

9) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.8.

10) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.9.

11) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.10.

12) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.11.

13) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.12.

14) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.13.

15) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.14.

16) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.15.

17) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.16.

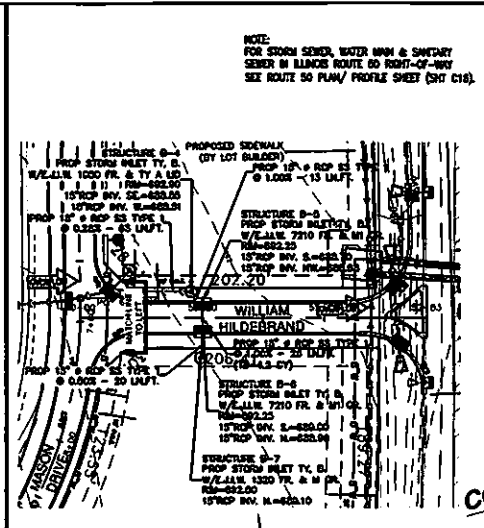
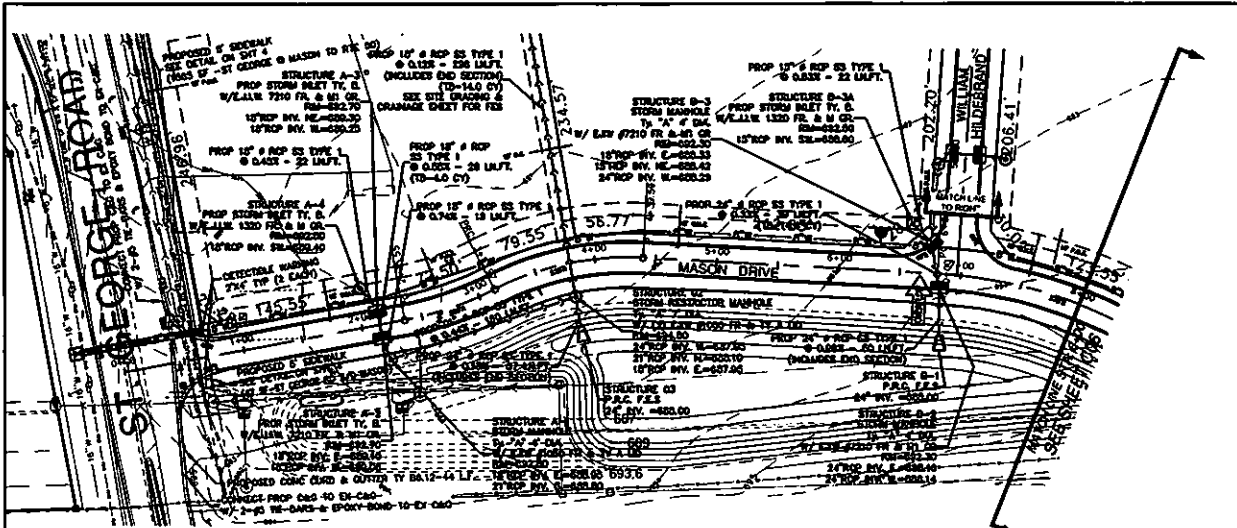
18) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.17.

19) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.18.

20) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.19.

21) THE CONSTRUCTION OF ALL STREETS/ALLEYS SHALL BE IN ACCORDANCE WITH THE ILLINOIS HIGHWAY CODE, CHAPTER 205, SECTION 2-2.20.





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**BRADLEY ASSOCIATES**  
 PROFESSIONAL ENGINEERS  
 1110 S. WASHINGTON ST., CHICAGO, ILL. 60605  
 TEL: 312-467-1100  
 FAX: 312-467-1101

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

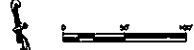
DESIGNED BY: \_\_\_\_\_  
 DRAWING NO: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 REVISIONS: \_\_\_\_\_

PROFESSIONAL ENGINEER  
 JOHN J. COHEN  
 REG. NO. 1194/0188

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
**VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS**  
**MASON DRIVE & WILLIAM HILDEBRAND STREET & STORM PLAN & PROFILE**

SHEET NO.  
**C05**  
 OF  
**C25**

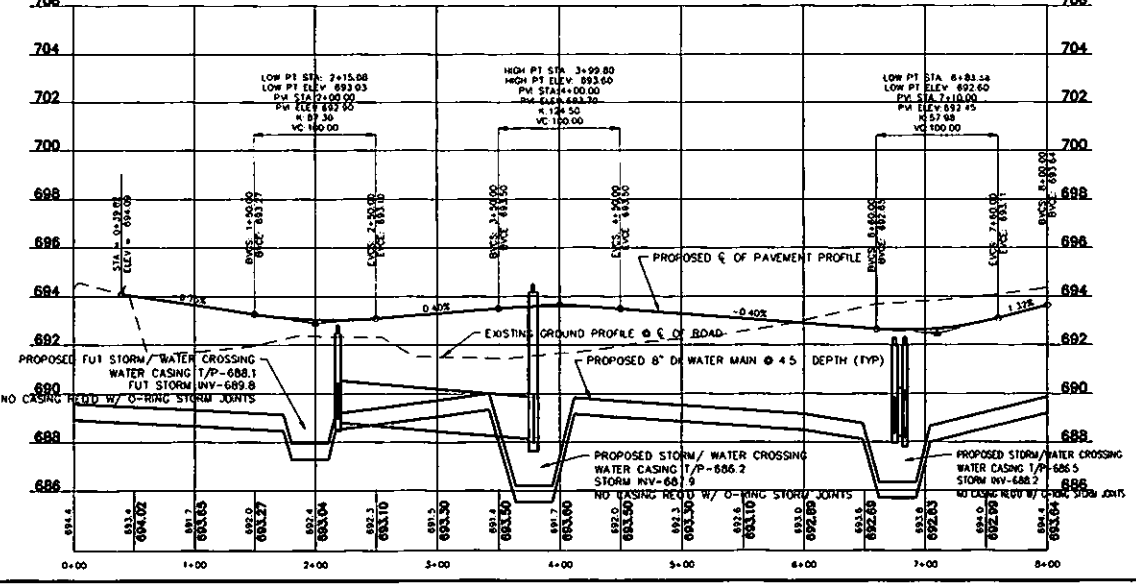
JOB NO. 13-004



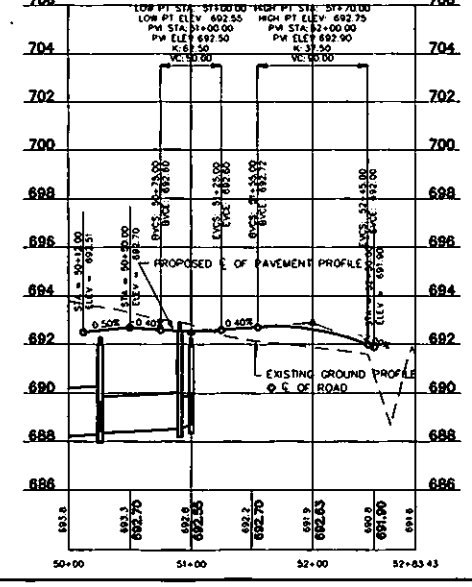
NOTE:  
 FOR WATER MAIN & SANITARY SEWER  
 SEE WATER & SANITARY SEWER PLAN/  
 PROFILE SHEET (SHEET C06).

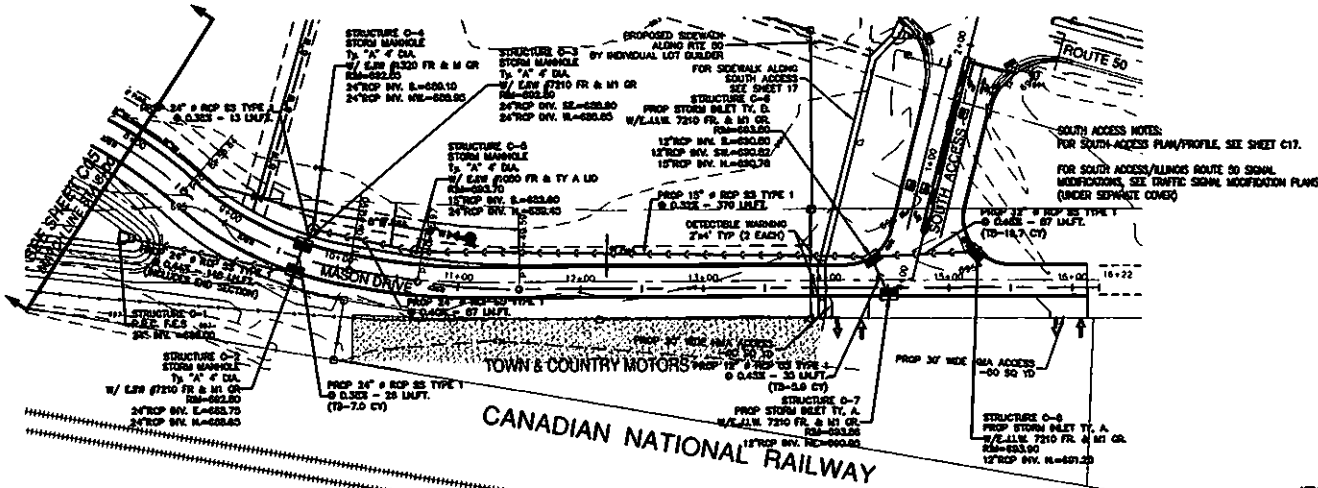
UTILITY COMPANIES NOTE:  
 PROPOSED PUBLIC UTILITIES WILL BE INSTALLED BY THE UTILITY COMPANIES WHICH WILL REQUIRE THE INSTALLATION OF CASING SLEEVES AT ROAD CROSSINGS UNDER THIS SET OF PLANS. CONTRACTOR TO INSTALL ALL REQUIRED CASING PER REQUIREMENTS OF THE UTILITY COMPANY. THE SIZE, TYPE OF PIPE, LOCATION & QUANTITY, IF NO CHANGES ARE SHOWN, MAY NOT BE KNOWN. UTILITY COMPANIES TO PROVIDE THE ENGINEER INFORMATION ONCE DETERMINED.

**MASON DRIVE PROFILE**



**WILLIAM HILDEBRAND PROFILE**



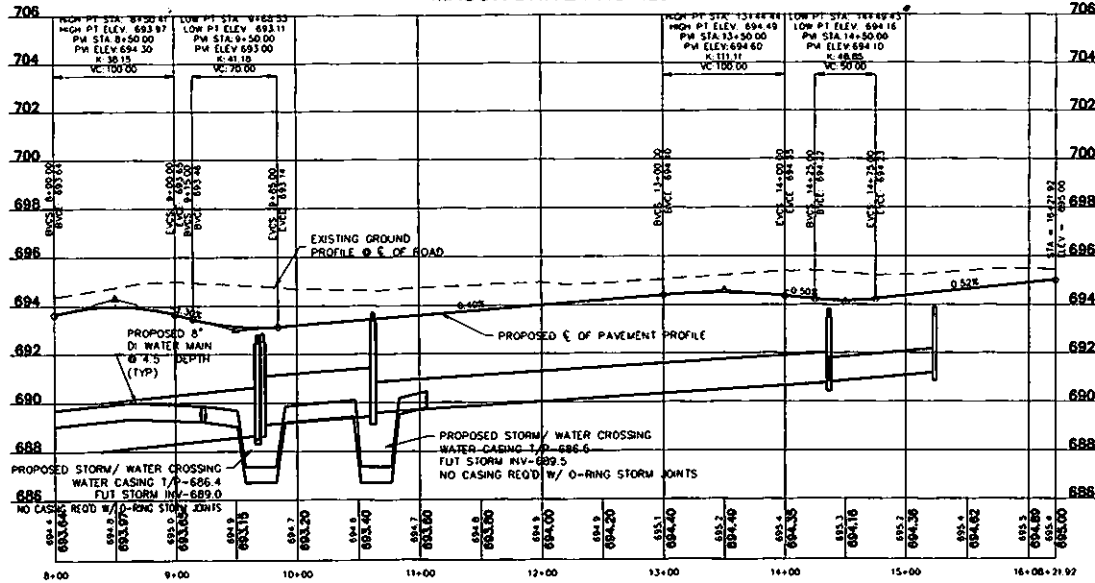


NOTE:  
FOR WATER MAIN & SWEDEY SENDER  
SEE WATER & SWEDEY SENDER PLAN/  
PROFILE SHEET (SHEET C00).

NOTE:  
MASON DRIVE IMPROVEMENTS SOUTH OF STA 13+45 TO  
BE COMPLETED WITH MINIMUM INTERFERENCE OF  
EXISTING ACCESS TO/TOWN TOWN & COUNTRY MOTORS.  
CONTRACTOR TO COORDINATE WITH ADJACENT LAND  
OWNER/ BUSINESS OWNER PRIOR TO THE START OF  
CONSTRUCTION

UTILITY COMPANIES NOTE:  
PROPOSED PUBLIC UTILITIES WILL BE INSTALLED BY THE UTILITY  
COMPANIES WHICH WILL SECURE THE INSTALLATION OF CROSSING  
SLEEVES AT ROAD CROSSINGS UNDER THIS SET OF PLANS.  
CONTRACTOR TO INSTALL ALL REQUIRED CASINGS PER  
REQUIREMENTS OF THE UTILITY COMPANY. THE SIZE, TYPE OF  
PIPE, LOCATION & QUANTITY, IF NO CASINGS ARE SHOWN, MAY  
NOT BE KNOWN. UTILITY COMPANIES TO PROVIDE THE ENGINEER  
INFORMATION ONCE DETERMINED.

MASON DRIVE PROFILE



NO.	DATE	DESCRIPTION
1	11/15/20	ISSUED FOR PERMITS
2	11/15/20	ISSUED FOR PERMITS
3	11/15/20	ISSUED FOR PERMITS
4	11/15/20	ISSUED FOR PERMITS
5	11/15/20	ISSUED FOR PERMITS
6	11/15/20	ISSUED FOR PERMITS
7	11/15/20	ISSUED FOR PERMITS
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16	11/15/20	ISSUED FOR PERMITS
17	11/15/20	ISSUED FOR PERMITS
18	11/15/20	ISSUED FOR PERMITS
19	11/15/20	ISSUED FOR PERMITS
20	11/15/20	ISSUED FOR PERMITS

**BRADLEY**  
INC.

**M. GENSENBERGER ASSOCIATES**  
INC.

ENGINEERING & SURVEYING

Professional Engineer  
No. 001234567  
State of Illinois  
Exp. 12/31/2025

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

DESIGNER: [Signature]	PROFESSIONAL DESIGNER: [Signature]
CHECKER: [Signature]	DATE: [Date]

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

**MASON DRIVE STREET & STORM PLAN & PROFILE**

SHEET NO.  
**C06 of C25**

JOB NO. 13-004

PROJECT: 13-004 - MASON DRIVE IMPROVEMENTS - BRADLEY, ILL. DATE: 11/15/2020  
 DRAWN BY: [Name] CHECKED BY: [Name] DATE: 11/15/2020  
 PLOT DATE: 11/15/2020

JOB NO. 13-004  
 SHEET NO. C07 OF C25

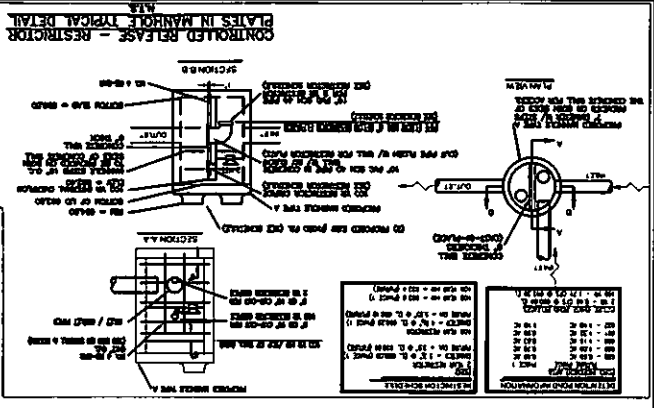
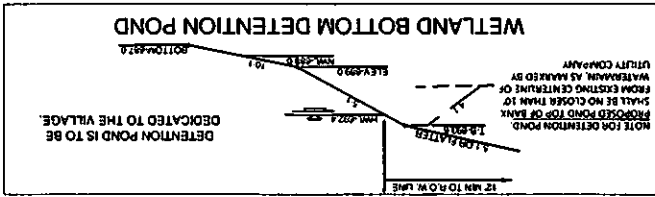
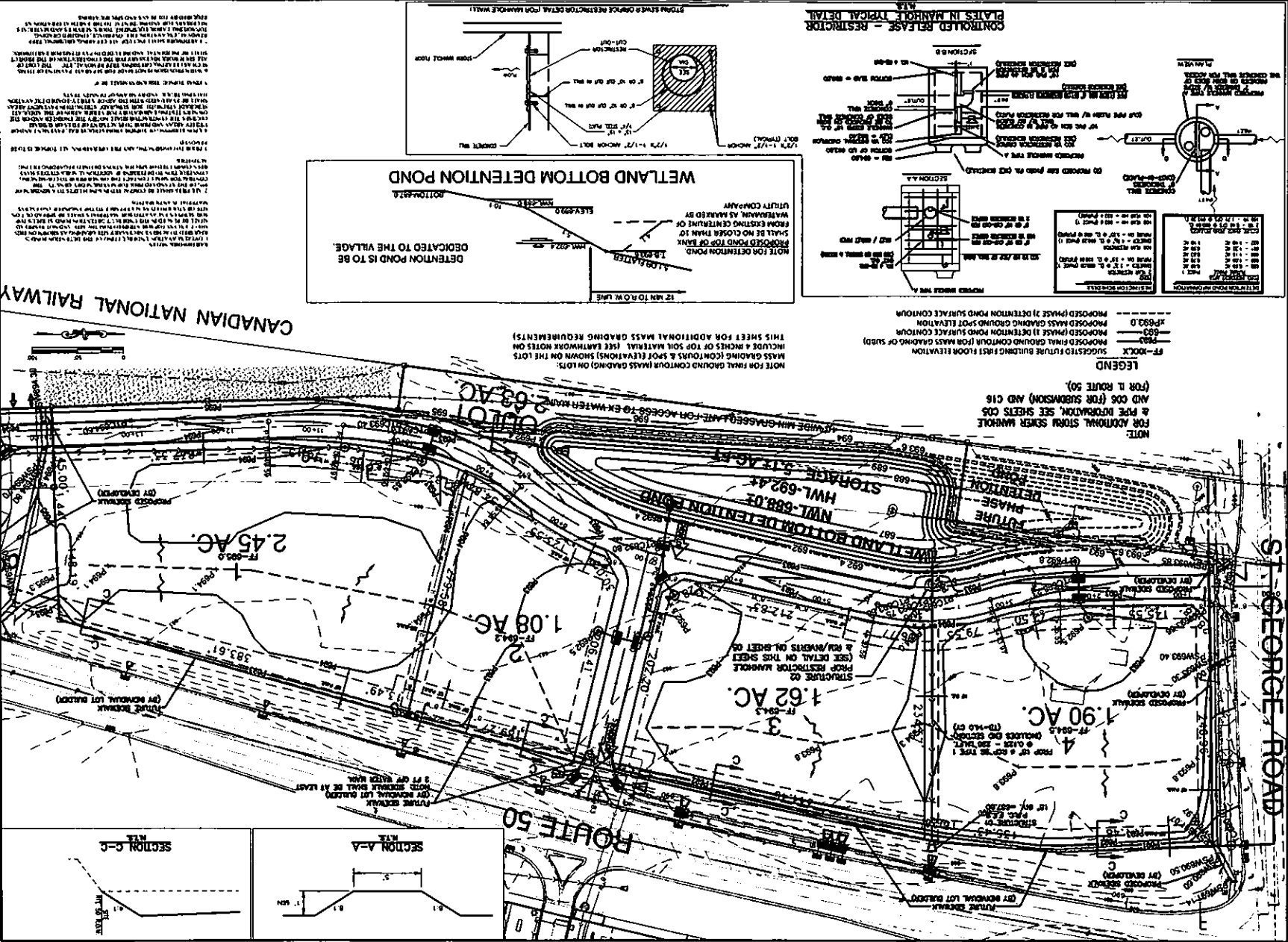
**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
**VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS**  
**SITE GRADING & DRAINAGE PLAN**

PROFESSIONAL DESIGN  
 FOR ILLINOIS

**CONSTRUCTION**  
**PENDING IDOT**  
**APPROVAL**

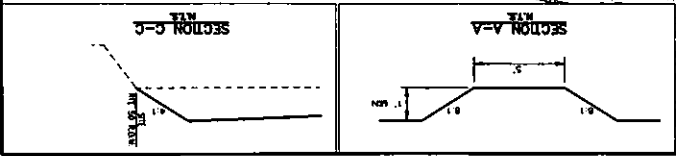
**M. STEPHEN GERRARD**  
**ASSOCIATES**  
 BRADLEY  
 1000 S. MAIN ST.  
 BRADLEY, ILL. 61601  
 PH: 815-233-1000  
 FAX: 815-233-1001  
 WWW.MSG-ASSOCIATES.COM

NO.	REVISION	DATE
1	ISSUED FOR PERMITS	08/20/2013
2	ISSUED FOR PERMITS	08/20/2013
3	ISSUED FOR PERMITS	08/20/2013
4	ISSUED FOR PERMITS	08/20/2013
5	ISSUED FOR PERMITS	08/20/2013
6	ISSUED FOR PERMITS	08/20/2013
7	ISSUED FOR PERMITS	08/20/2013
8	ISSUED FOR PERMITS	08/20/2013
9	ISSUED FOR PERMITS	08/20/2013
10	ISSUED FOR PERMITS	08/20/2013



**LEGEND**  
 SUGGESTED FUTURE BUILDING FIRST FLOOR ELEVATION  
 PROPOSED PHASE II DETENTION ROAD SURFACE CONTOUR  
 PROPOSED PHASE III DETENTION ROAD SURFACE CONTOUR  
 PROPOSED MASS GRADING GROUND SPOT ELEVATION  
 PROPOSED PHASE II DETENTION POND SURFACE CONTOUR  
 PROPOSED PHASE III DETENTION POND SURFACE CONTOUR

NOTE:  
 FOR ADDITIONAL STORM SEWER MANHOLE & PIPE INFORMATION, SEE SHEETS C05 AND C06 (FOR SUBMISSION) AND C15 (FOR I-ROUTE 50).



NO.	REV.	DATE	DESCRIPTION
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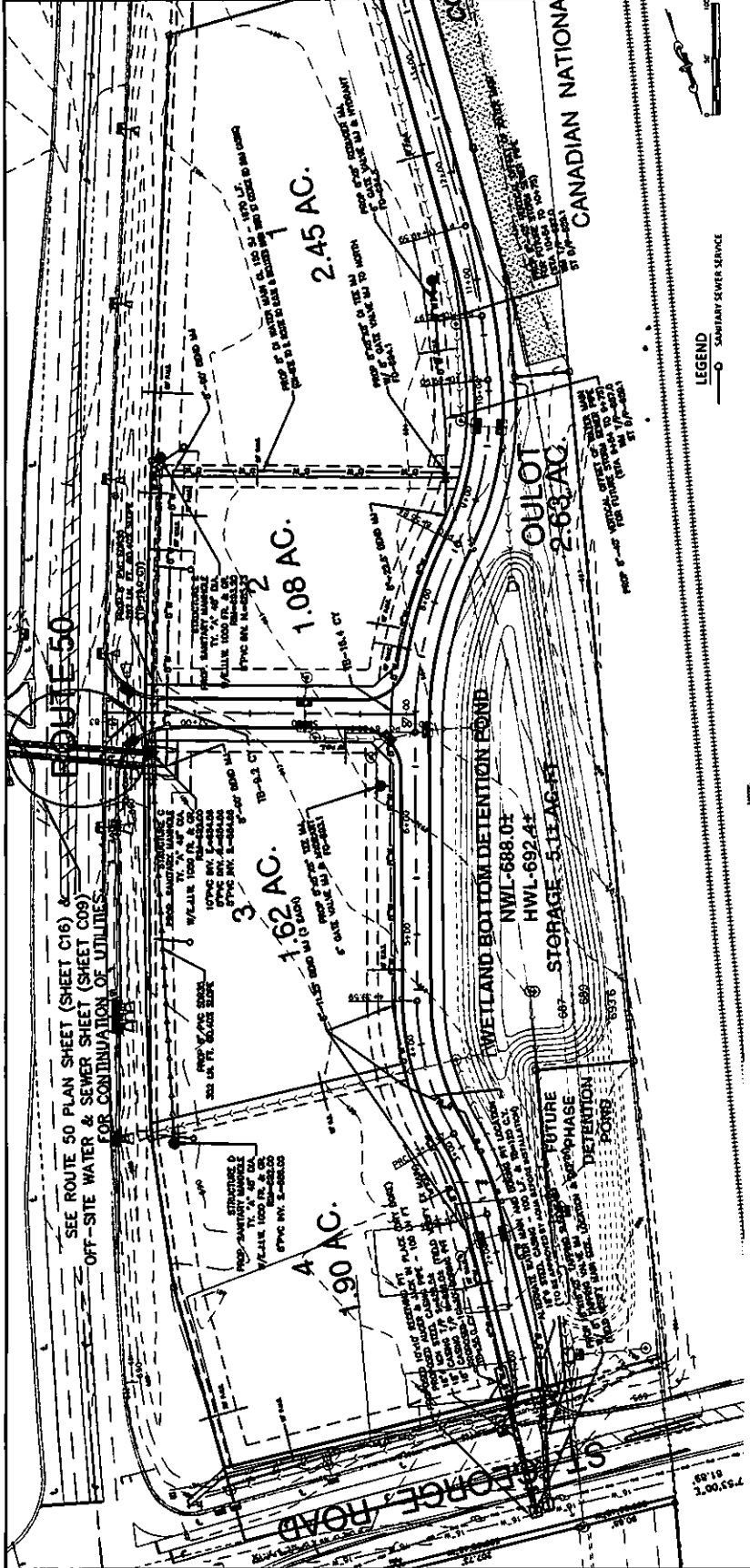
**CONSTRUCTION**  
**PENDING IDOT**  
**APPROVAL**

**BRADLEY ASSOCIATES**  
 ENGINEERING • PLANNING  
 2305 S. OGDEN DRIVE  
 OGDEN, ILL. 62450  
 TEL. 618-682-6000  
 FAX 618-682-6001

PROFESSIONAL DESIGNER  
 APPROVED \_\_\_\_\_  
 DRAWINGS \_\_\_\_\_  
 PREPARED \_\_\_\_\_

**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KAWKAKEE COUNTY, ILLINOIS  
**WATER & SANITARY SEWER PLAN & PROFILE**

SHEET NO.  
**C08 of C25**  
 JOB NO. 13-004



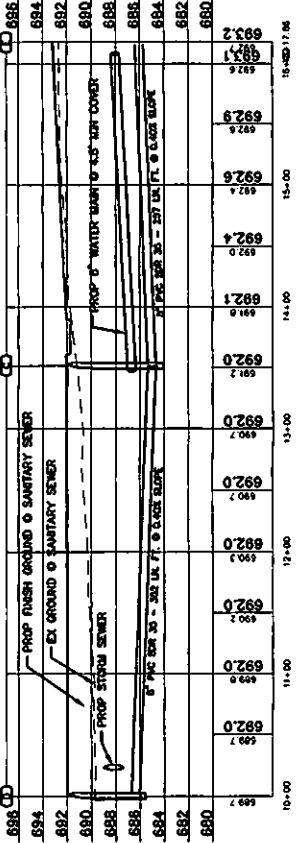
**NOTES**  
 1. THESE SEWER SERVICE ARE SUBJECT TO THE APPROVAL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) AND THE ILLINOIS DEPARTMENT OF STATE LANDS (ISL). THE USER SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY PERMITS AND APPROVALS FROM THESE AGENCIES.

2. THE SANITARY SEWER SERVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS SANITARY SEWER CODE (ISLCS). THE USER SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY PERMITS AND APPROVALS FROM THE ILLINOIS DEPARTMENT OF STATE LANDS (ISL).

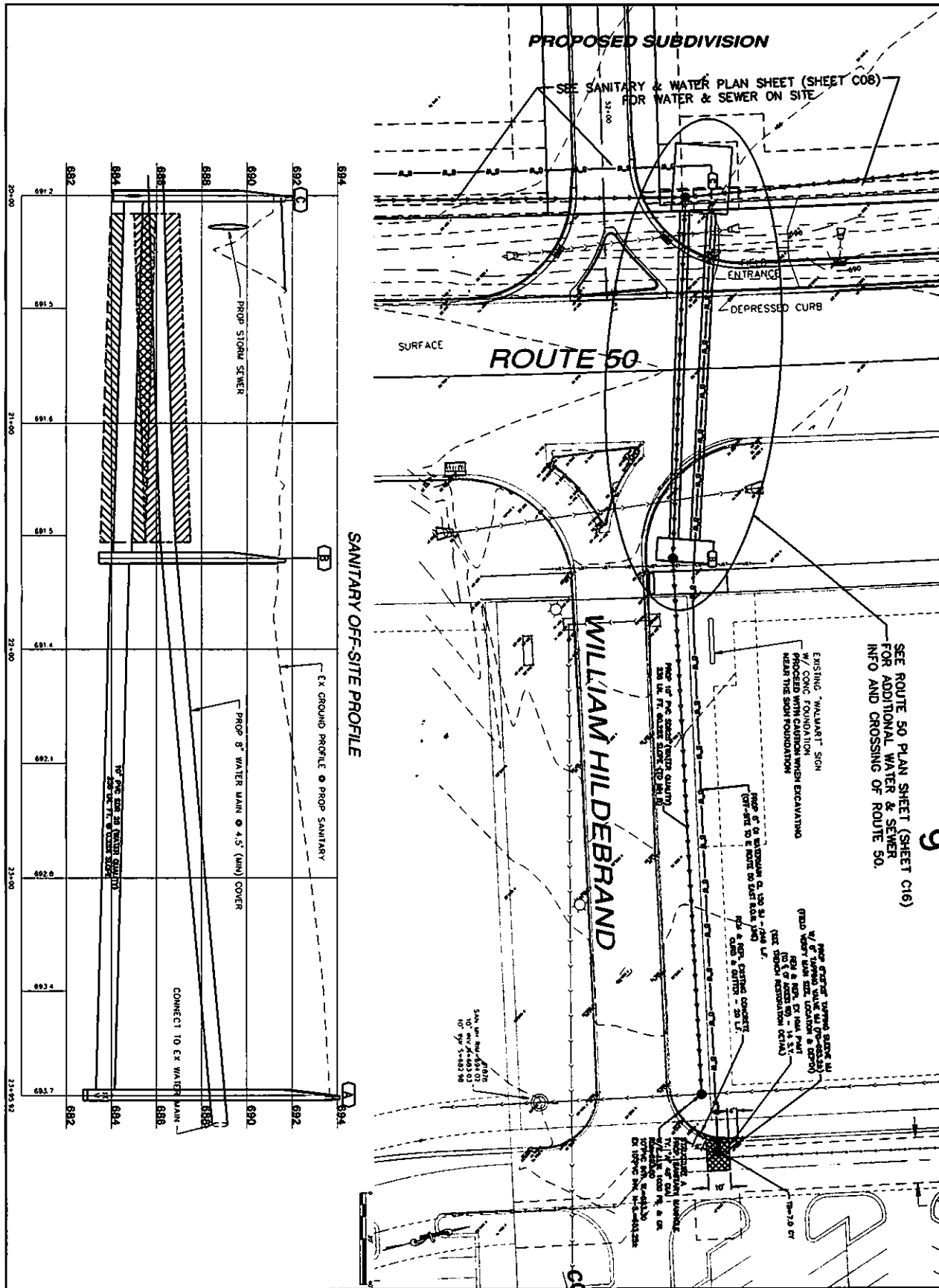
3. THE SANITARY SEWER SERVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS SANITARY SEWER CODE (ISLCS). THE USER SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY PERMITS AND APPROVALS FROM THE ILLINOIS DEPARTMENT OF STATE LANDS (ISL).

4. THE SANITARY SEWER SERVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE ILLINOIS SANITARY SEWER CODE (ISLCS). THE USER SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY PERMITS AND APPROVALS FROM THE ILLINOIS DEPARTMENT OF STATE LANDS (ISL).

**SANITARY (ON-SITE) PROFILE**



NOTE: WATER SERVICE TO BE COMPLETED AT THE OF INDIVIDUAL LOT SITE DEVELOPMENT.



SHEET NO.  
**C09 of C25**  
 408 NO. 13-004

**JVJ SUBDIVISION**  
 PROPOSED SITE & OFF-SITE IMPROVEMENTS  
 VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

OFF-SITE WATER & SANITARY SEWER PLAN &  
 PROFILE

DESIGN: J/S  
 DRAWING: J/S  
 CHECKED: J/S  
 APPROVED: J/S

PROFESSIONAL DESIGN  
 FIRM #104.001200

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

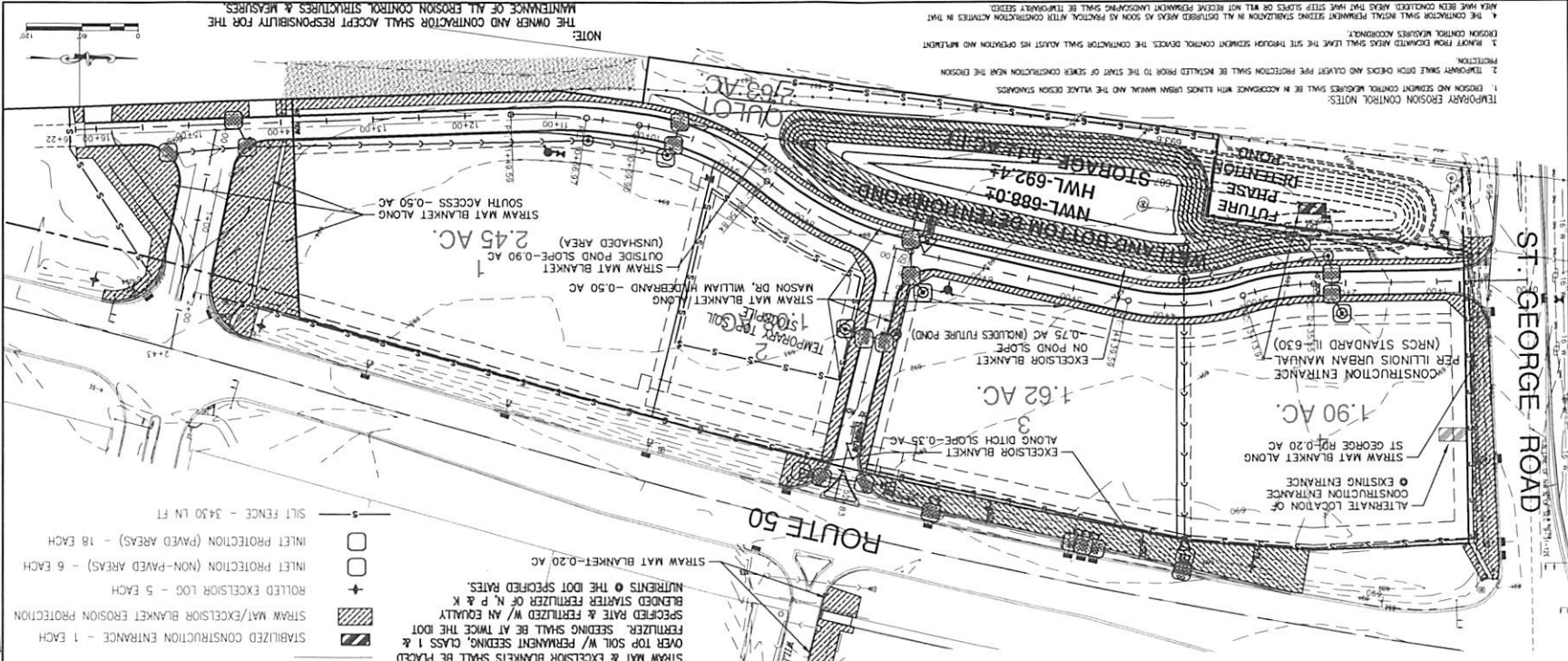
**M. GIBRICH, GENEAUX & ASSOCIATES** BRADLEY

ENGINEERING • PLANNING • SURVEYING

Bradley Office  
 2024 Industrial Drive  
 Bradley, Illinois 62515  
 Tel. 815-520-5222  
 Fax 815-520-9810

Marionville Office  
 25220 S. Glasgow Rd  
 Marionville, Illinois 62450  
 Tel. 815-736-7870  
 Fax 815-478-9885

NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR PERMITS		
2	ISSUED FOR PERMITS		
3	ISSUED FOR PERMITS		
4	ISSUED FOR PERMITS		
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50	ISSUED FOR PERMITS		



**NOTE:**  
THE OWNER AND CONTRACTOR SHALL ACCEPT RESPONSIBILITY FOR THE MAINTENANCE OF ALL EROSION CONTROL STRUCTURES & MEASURES.

- 1. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH ILLINOIS URBAN MANUAL AND THE LATEST DESIGN STANDARDS.
- 2. TEMPORARY SLOPE COVER PROTECTION SHALL BE INSTALLED PRIOR TO THE START OF SLOPE CONSTRUCTION NEAR THE EROSION PROTECTION.
- 3. MINOR PROPOSED GRADING SHALL LEAVE THE SITE THROUGH SEDIMENT CONTROL DEVICES. THE CONTRACTOR SHALL MAINTAIN HIS OPERATION AND MAINTENANCE PROGRAM THROUGHOUT CONSTRUCTION.
- 4. THE CONTRACTOR SHALL MAINTAIN PERMANENT SEEDING STABILIZATION IN ALL DISTURBED AREAS AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE BEEN COMPLETED.

JOB NO. 13-004  
SHEET NO. C10 OF C25

JVI SUBDIVISION  
PROPOSED SITE & OFF-SITE IMPROVEMENTS  
VILLAGE OF BRADLEY, HANNAKEE COUNTY, ILLINOIS  
STORM WATER POLLUTION PREVENTION PLAN

DESIGN: JHP  
CHECKED: JHP  
APPROVED: JHP  
PROFESSIONAL DESIGN PER #114-00188

**PENDING IDOT SET CONSTRUCTION**

M. GIBBERNAULT, GENERALIST  
SOCIETATES  
BRADLEY  
BRADLEY CONSULTING ENGINEERS  
308 NORTH WASHINGTON STREET  
BRADLEY, ILLINOIS 62305  
PHONE: (618) 442-8800  
FAX: (618) 442-9988

DATE	DESCRIPTION
11/27/2013	FINAL DESIGN
11/27/2013	DESIGNATION
11/27/2013	REVISIONS
11/27/2013	REVISIONS
11/27/2013	REVISIONS
11/27/2013	REVISIONS
11/27/2013	REVISIONS
11/27/2013	REVISIONS
11/27/2013	REVISIONS
11/27/2013	REVISIONS

**LEGEND**

- STABILIZED CONSTRUCTION ENTRANCE - 1 EACH
- STRAW MAT/EXCISIOR BLANKET EROSION PROTECTION
- ROLLED EXCISIOR LOG - 5 EACH
- INLET PROTECTION (NON-PAVED AREAS) - 6 EACH
- INLET PROTECTION (PAVED AREAS) - 18 EACH
- SILT FENCE - 3450 LN FT

**STORM WATER POLLUTION PREVENTION PLAN NOTES:**

1. ALL CONSTRUCTORS AND SUBCONTRACTORS ENTERING IN A STORM WATER POLLUTION PREVENTION PLAN SHALL SIGN THE CONSTRUCTOR'S IDENTIFICATION STATION IN THAT PLAN BEFORE CONSTRUCTING ANY PROVISIONS DESCRIBED IN THE PLAN.
2. THE CONTRACTOR IS RESPONSIBLE FOR HAVING THE SHEET ON SITE AT ALL TIMES.
3. INSPECTION OF CONTROLS WILL BE CONDUCTED BY THE OWNER AT LEAST ONCE EVERY 7 DAYS AND WITHIN 24 HOURS OF A STORM 0.5" OR GREATER.
4. THE OWNER SHALL COMPLETE AND SIGNIFY WITHIN 5 DAYS AN INVOICE OF NONCOMPLIANCE (ION) REPORT FOR ANY VIOLATION OF THE STORM WATER POLLUTION PREVENTION PLAN OBSERVED DURING ANY INSPECTION CONDUCTED, INCLUDING THOSE NOT REQUESTED BY THE PLAN.
5. WHEN ALL PERMANENT EROSION CONTROL MEASURES ARE IN PLACE WITH A 10% COMPLETION RATE OF VEGETATION, THE ION SHALL BE SENT BY THE OWNER TO THE PERM.
6. THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO CONTROL WATER FLOWS AS DESCRIBED BUILDING MATERIALS, CONCRETE BLOCK, BRICK, MASONRY, CHECKS, LETTER AND SIGNAGE NOTICED AT THE CONSTRUCTION SITE THAT MAY CAUSE UNDESIRABLE WATER TO ENTER SWIMS.

**PERMANENT SEEDING NOTE:**  
STRAW MAT & EXCISIOR BLANKETS SHALL BE PLACED OVER TOP SOIL W/ PERMANENT SEEDING, CLASS 1 & FERTILIZER. SEEDING SHALL BE AT TWICE THE DOT SPECIFIED RATE & FERTILIZED W/ AN EQUIVALENT BLEND OF STARTER FERTILIZER OF N, P & K NUTRIENTS @ THE DOT SPECIFIED RATES.

**SILT FENCE**

**COIR ROLLS FOR SEDIMENT CONTROL**

**SILT FENCE PLAN**

**SILT FENCE DETAIL**

**EROSION CONTROL**

**BLANKET INSTALLATION DETAILS**

NO. 1	PROPOSED	PLANTING	1500	1500
NO. 2	PROPOSED	PLANTING	1500	1500
NO. 3	PROPOSED	PLANTING	1500	1500
NO. 4	PROPOSED	PLANTING	1500	1500
NO. 5	PROPOSED	PLANTING	1500	1500
NO. 6	PROPOSED	PLANTING	1500	1500
NO. 7	PROPOSED	PLANTING	1500	1500
NO. 8	PROPOSED	PLANTING	1500	1500
NO. 9	PROPOSED	PLANTING	1500	1500
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NO. 47	PROPOSED	PLANTING	1500	1500
NO. 48	PROPOSED	PLANTING	1500	1500
NO. 49	PROPOSED	PLANTING	1500	1500
NO. 50	PROPOSED	PLANTING	1500	1500

**M. ENGELBRECHT ASSOCIATES, INC.**  
**ENGINEERING & PLANNING - SURVEYING**  
 1110 S. W. 87th Ave., Suite 200  
 Boca Raton, FL 33432  
 Tel: (561) 994-7777  
 Fax: (561) 994-7778

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

PROFESSIONAL DESIGN FOR 18A.030303  
 CHECKED: [ ]  
 DRAWN: [ ]  
 DESIGNED: [ ]

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KANEKAKE COUNTY, ILLINOIS  
 SWPP (VILLAGE DETENTION PLANTINGS REOTS)

SHEET NO. **C10A of C25**  
 JOB NO. 13-004  
 PROJECT: BRADLEY ILLINOIS

### STORM WATER CONTROL FACILITY PLANTING SPECIFICATIONS (CONTINUED)

#### 7. MAINTENANCE AND INSPECTION

7.1 Inspections shall be made by the contractor at the following intervals:

- 7.1.1 After completion of each planting operation.
- 7.1.2 Weekly for the first 30 days after completion of the planting operation.
- 7.1.3 Monthly for the first 3 months after completion of the planting operation.
- 7.1.4 Quarterly for the first 6 months after completion of the planting operation.
- 7.1.5 Annually thereafter.

7.2 The contractor shall maintain a log of all inspections and corrective actions taken.

7.3 The contractor shall be responsible for the maintenance and inspection of all plantings until they are fully established.

7.4 The contractor shall be responsible for the removal of any dead or dying plants within 30 days of discovery.

7.5 The contractor shall be responsible for the replacement of any dead or dying plants with similar plants within 30 days of discovery.

7.6 The contractor shall be responsible for the watering of all plantings during the first 30 days after completion of the planting operation.

7.7 The contractor shall be responsible for the application of mulch to all planting holes within 7 days of completion of the planting operation.

7.8 The contractor shall be responsible for the protection of all plantings from damage by vehicles, animals, or other means.

7.9 The contractor shall be responsible for the protection of all plantings from damage by weather conditions.

7.10 The contractor shall be responsible for the protection of all plantings from damage by pests or diseases.

7.11 The contractor shall be responsible for the protection of all plantings from damage by vandalism or theft.

### STORM WATER CONTROL FACILITY PLANTING SPECIFICATIONS

#### 4. QUANTITY

4.1 The contractor shall provide all materials and labor required for the completion of the work shown on the drawings and specifications.

#### 5. GENERAL NOTES

5.1 All plantings shall be done in accordance with the requirements of the Illinois Department of Transportation (IDOT) and the Kaneke County Health Department.

5.2 All plantings shall be done in accordance with the requirements of the Village of Bradley.

5.3 All plantings shall be done in accordance with the requirements of the project specifications.

5.4 All plantings shall be done in accordance with the requirements of the drawings and specifications.

5.5 All plantings shall be done in accordance with the requirements of the applicable codes and standards.

5.6 All plantings shall be done in accordance with the requirements of the applicable laws and regulations.

5.7 All plantings shall be done in accordance with the requirements of the applicable contracts and agreements.

5.8 All plantings shall be done in accordance with the requirements of the applicable policies and procedures.

5.9 All plantings shall be done in accordance with the requirements of the applicable safety regulations.

5.10 All plantings shall be done in accordance with the requirements of the applicable environmental regulations.

#### ACTUAL PROPOSED SEED MIX AND PLUG SCHEDULE BY ZONE

#### TYPICAL PLAINS BY LAKELIONS

**STREAM BANK VEGETATION**

Species	Quantity	Notes
Grass	1000	...
Flowers	1000	...
...	...	...

**UPPER SLOPES - LUPINULIN**

Species	Quantity	Notes
Grass	1000	...
Flowers	1000	...
...	...	...

**LOWER SLOPES - LUPINULIN**

Species	Quantity	Notes
Grass	1000	...
Flowers	1000	...
...	...	...

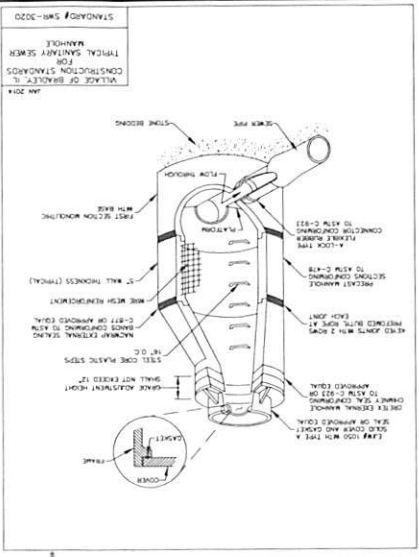
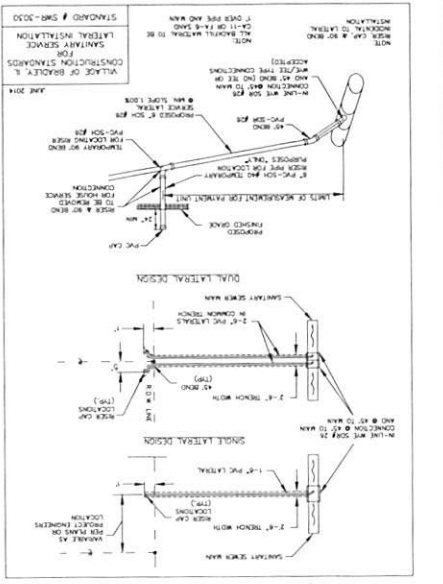
**FLATLANDS - LUPINULIN**

Species	Quantity	Notes
Grass	1000	...
Flowers	1000	...
...	...	...

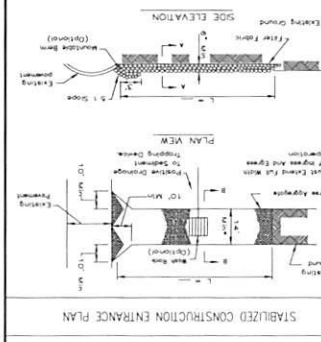
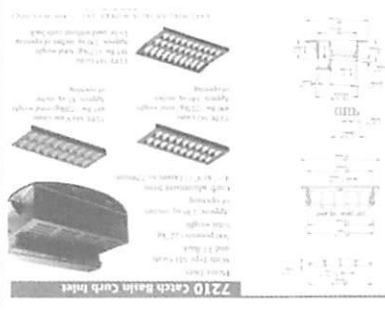
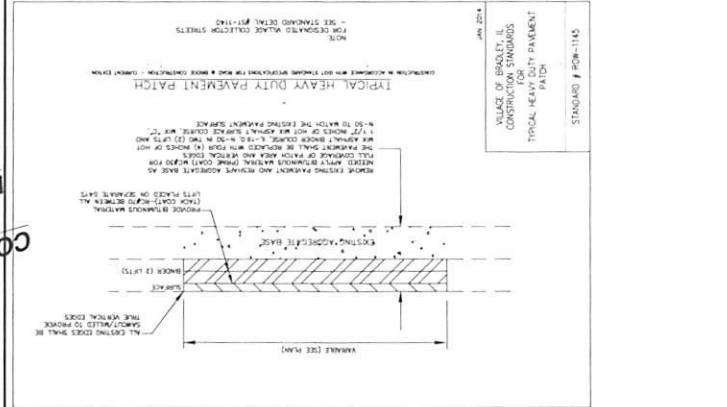
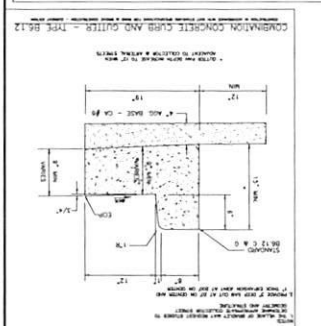
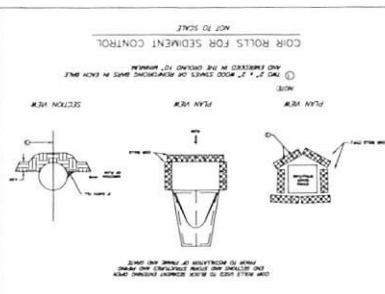
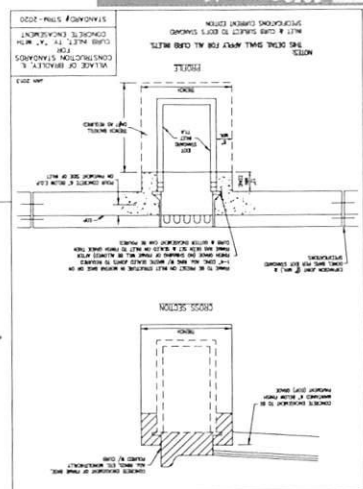
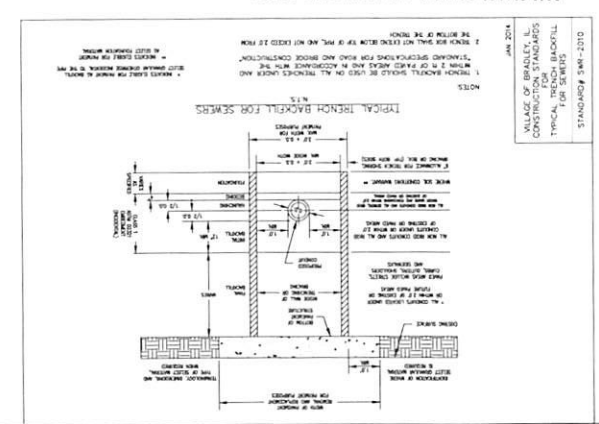
**NEEDS:**

The contractor shall provide all materials and labor required for the completion of the work shown on the drawings and specifications.





ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE
1	...	...	...	...
2	...	...	...	...
3	...	...	...	...



NOTES:  
1. First three feet must meet the requirements of surface stabilization and Class II stabilization.  
2. Non-erodible material shall be placed on the entire surface.  
3. Any drainage facilities installed shall be located as shown on the plan and shall be maintained in accordance with the requirements of the Village of Bradley, Illinois.  
4. The surface shall be maintained in accordance with the requirements of the Village of Bradley, Illinois.

JV SUBDIVISION  
PROPOSED SITE & OFF-SITE IMPROVEMENTS  
VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS  
SITE CONSTRUCTION DETAILS

JOB NO. 13-004  
C11 OF C25  
SHEET NO.

DESIGN: JAP  
DRAWING: JAP  
CHECKED: JAP  
APPROVED: JAP

PROFESSIONAL DESIGN  
PDM #15401038

**PENDING DOT APPROVAL**

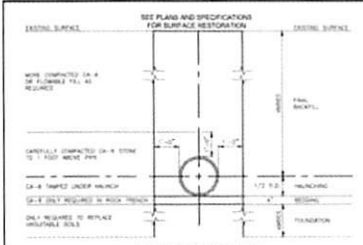
**CONSTRUCTION SET**

M. GIBBERTI GENERAL ASSOCIATES  
BRADLEY OFFICE  
1000 N. WASHINGTON ST.  
BRADLEY, IL 61210  
PH: 815-739-4400  
F: 815-739-4401

DATE: 11/28/2018  
TIME: 10:00 AM  
SCALE: AS SHOWN  
DRAWN BY: JAP  
CHECKED BY: JAP  
APPROVED BY: JAP



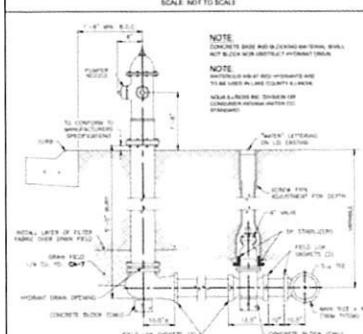
MANUFACTURED BY: ... KANKAKEE, ILL. 60901 ... AQUA ILLINOIS, INC.



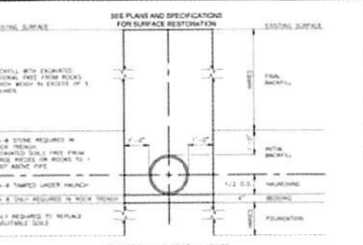
**TRENCH NOTES**

- SEE ROAD SPECIFICATIONS FOR ALL SPECIFICATIONS RELATED TO PAVED AREAS.
- SEE ROAD SPECIFICATIONS FOR ALL SPECIFICATIONS RELATED TO UNPAVED AREAS.
- WHERE BENCH IS SHOWN TO BE STRUCTURE CONCRETE, REPAIR FOR THE DAY SPECIFICATIONS.
- NOTE: QUALITY CONTROL TESTS WITH VENDOR'S QUALIFICATIONS.

**TRENCH DETAIL (PAVED AREAS)**



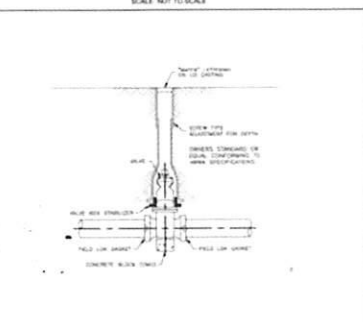
**TYPICAL HYDRANT INSTALLATION**



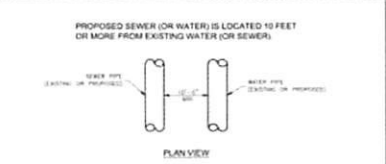
**TRENCH NOTES**

- SEE ROAD SPECIFICATIONS FOR ALL SPECIFICATIONS RELATED TO PAVED AREAS.
- SEE ROAD SPECIFICATIONS FOR ALL SPECIFICATIONS RELATED TO UNPAVED AREAS.
- WHERE BENCH IS SHOWN TO BE STRUCTURE CONCRETE, REPAIR FOR THE DAY SPECIFICATIONS.
- NOTE: QUALITY CONTROL TESTS WITH VENDOR'S QUALIFICATIONS.

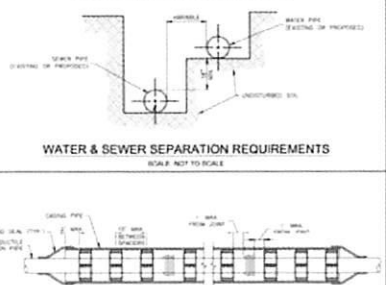
**TRENCH DETAIL (NON-PAVED)**



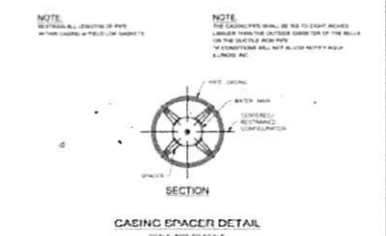
**TYPICAL VALVE BOX INSTALLATION**



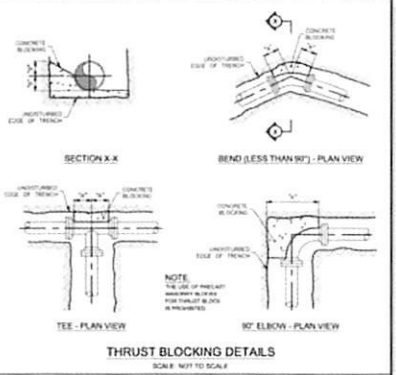
**WATER & SEWER SEPARATION REQUIREMENTS**



**THRUST BLOCKING DETAILS**



**CASING SPACER DETAIL**



**RESTRAINED LENGTH FROM DEAD END OR BRANCH OF TEE, OR ON BOTH SIDES OF BENDS**

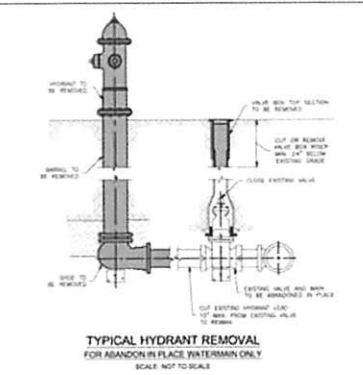
PIPE SIZE (IN)	HORIZONTAL RESTRAINTS						VERTICAL RESTRAINTS	
	180° BEND	90° BEND	45° BEND	TEE	BRANCH	DEAD END	180° BEND	90° BEND
6	40	20	15	5	5	5	15	15
8	50	25	18	7	7	7	20	20
10	60	30	22	9	9	9	25	25
12	70	35	26	11	11	11	30	30
14	80	40	30	13	13	13	35	35
16	90	45	34	15	15	15	40	40
18	100	50	38	17	17	17	45	45
20	110	55	42	19	19	19	50	50
22	120	60	46	21	21	21	55	55
24	130	65	50	23	23	23	60	60
26	140	70	54	25	25	25	65	65
28	150	75	58	27	27	27	70	70
30	160	80	62	29	29	29	75	75

**CONDITIONS USED TO CALCULATE RESTRAINT LENGTHS:**

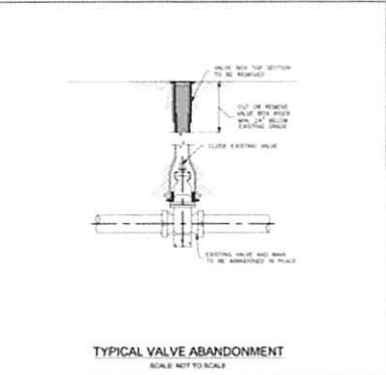
- VALVES SHALL BE RESTRAINED ON BOTH SIDES.
- A 90° OR 45° BEND TO 10' OF PIPE (BRANCH OR TEE).
- LOCUS 1 (COMPLETED) 90° OR 45° BENDS SHALL BE RESTRAINED ON BOTH SIDES.
- LOCUS 2 (COMPLETED) 90° OR 45° BENDS SHALL BE RESTRAINED ON BOTH SIDES.
- RESTRAINTS SHALL BE APPLIED WITHIN A RESTRAINED JOINT SYSTEM MECHANICAL RESTRAINT SUCH AS METALLIC CLAMPS WITH RESTRAINT BOLTS, CEMENT OR POLYURETHANE.
- SEE ATTACHED JOINT SYSTEM SPECIFICATIONS FOR RESTRAINTS TO BE USED.
- RESTRAINTS SHALL BE APPLIED WITHIN THE RESTRAINED REGION ONLY, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE BEND OR BRANCH OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE BRANCH OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE TEE OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE DEAD END OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE BRANCH OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE TEE OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE DEAD END OF THE PIPE, AS RESTRAINED.
- RESTRAINTS SHALL BE APPLIED TO THE BRANCH OF THE PIPE, AS RESTRAINED.

**GENERAL NOTES**

- ALL WATER MAIN CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF KANKAKEE, ILLINOIS, DIV. 100 WATERSUPPLY DEPARTMENT. ALL WATER MAIN CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF KANKAKEE, ILLINOIS, DIV. 100 WATERSUPPLY DEPARTMENT.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF KANKAKEE, ILLINOIS, DIV. 100 WATERSUPPLY DEPARTMENT.
- CONCRETE BLOCKS SHALL BE INSTALLED AT ALL APPROPRIATE LOCATIONS.
- PROVIDE AND COAT CONCRETE WITH A COATED MESH.
- ALL CIVIL WORK SHALL BE COMPLETED WITHIN THE SCHEDULED TIME FRAME.
- MINIMUM BURIAL DEPTH SHALL BE 48\"/>



**TYPICAL HYDRANT REMOVAL FOR ABANDON IN PLACE WATERMAIN ONLY**



**TYPICAL VALVE ABANDONMENT**

**AQUA ILLINOIS, INC.**  
KANKAKEE, ILLINOIS, DIV. 100  
WATERSUPPLY DEPARTMENT  
VARIOUS LOCATIONS  
STANDARD DETAILS & GENERAL NOTES

DATE: 03-23-12  
SCALE: NONE  
DESIGN: JVP  
CHECKED: JVP  
DRAWING: JVP  
PROJECT: MVN  
SHEET: A OF

**CONSTRUCTION SET PENDING IDOT APPROVAL**

**M. GINGERICH, GERRARD ASSOCIATES, INC.**  
ENGINEERING & PLANNING  
2240 S. DuSable Ave.  
Chicago, IL 60616  
PH: 773-487-4821  
FAX: 773-487-9922

**JVJ SUBDIVISION  
PROPOSED SITE & OFF-SITE IMPROVEMENTS  
VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS**

**AQUA CONSTRUCTION DETAILS**

**AQUA ILLINOIS, INC.**  
KANKAKEE, ILLINOIS, DIV. 100  
WATERSUPPLY DEPARTMENT  
VARIOUS LOCATIONS  
STANDARD DETAILS & GENERAL NOTES

NO.	DATE	DESCRIPTION	BY	CHECKED
1	01/10/13	REVISED PER COMMENTS	MM	
2	01/10/13	REVISED PER COMMENTS	MM	
3	01/10/13	REVISED PER COMMENTS	MM	
4	01/10/13	REVISED PER COMMENTS	MM	
5	01/10/13	REVISED PER COMMENTS	MM	
6	01/10/13	REVISED PER COMMENTS	MM	
7	01/10/13	REVISED PER COMMENTS	MM	
8	01/10/13	REVISED PER COMMENTS	MM	
9	01/10/13	REVISED PER COMMENTS	MM	
10	01/10/13	REVISED PER COMMENTS	MM	
11	01/10/13	REVISED PER COMMENTS	MM	
12	01/10/13	REVISED PER COMMENTS	MM	
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14	01/10/13	REVISED PER COMMENTS	MM	
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16	01/10/13	REVISED PER COMMENTS	MM	
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28	01/10/13	REVISED PER COMMENTS	MM	
29	01/10/13	REVISED PER COMMENTS	MM	
30	01/10/13	REVISED PER COMMENTS	MM	

**M. GEORGE BRADLEY & ASSOCIATES**  
ENGINEERING • PLANNING • SURVEYING  
2333 S. DAVENPORT  
WILSONVILLE, IN 46094  
TEL: 317-835-9850  
FAX: 317-835-9851

**CONSTRUCTION SET PENDING IDOT APPROVAL**

DESIGNER	MM
DRAWING	MM
CHECKED	MM
APPROVED	MM
PROFESORIAL DESIGN	MM
TRIP #13401283	

**AQUA CONSTRUCTION DETAILS**  
PROPOSED SITE & OFF-SITE IMPROVEMENTS  
VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS  
JVJ SUBDIVISION

SHEET NO.  
**C13 of C25**

JOB NO. 13-004  
1/10/13

NO.	DESCRIPTION	DATE	BY	CHECKED
1	PROPOSED SITE & OFF-SITE IMPROVEMENTS	01/10/13	MM	
2	PROPOSED WATER MAIN IMPROVEMENTS	01/10/13	MM	
3	PROPOSED CONSTRUCTION SPECIFICATIONS	01/10/13	MM	
4	PROPOSED WATER MAIN IMPROVEMENTS	01/10/13	MM	
5	PROPOSED CONSTRUCTION SPECIFICATIONS	01/10/13	MM	
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99	PROPOSED CONSTRUCTION SPECIFICATIONS	01/10/13	MM	
100	PROPOSED WATER MAIN IMPROVEMENTS	01/10/13	MM	

**AQUA**  
ILLINOIS  
1025 N. SCHUYLER AVE.  
EVANSTON, IL 60112-1025  
TEL: 312-484-5800

**AQUA ILLINOIS, INC.**  
KANKAKEE, ILLINOIS - DVN 100  
VARIANTS 2012 - PROPOSED WATER MAIN IMPROVEMENTS  
WATERMAIN CONSTRUCTION SPECIFICATIONS

# GENERAL NOTES

ALL IMPROVEMENTS TO BE CONSTRUCTED IN ACCORDANCE WITH THE ILLINOIS DEPT. OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 1982, CURRENT SUPPLEMENTAL SPECIFICATIONS, INCLUDING SPECIAL PROVISIONS AND APPLICABLE STANDARDS.

THE TRAFFIC CONTROL AND PROTECTION OF ALL WORK SHALL BE IN ACCORDANCE WITH IDOT'S STANDARD SPECIFICATIONS AND THE LATEST EDITION OF THE ILLINOIS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). THIS ITEM SHALL BE CONSIDERED INCIDENTAL TO ALL CONSTRUCTION ITEMS.

ALL DISTURBED IMPAVED TRIP/AREAS SHALL BE RESTORED WITH "TURF RESTORATION" CONSISTING OF PLACEMENT OF A MINIMUM 8" BLACK TOP SOIL, SHARPED TO FINISH GRADES PER PLAN, FERTILIZED WITH A BLENDED COMMERCIAL STARTER FERTILIZER MIX OF N, P, & K NUTRIENTS APPLIED AT TWO (2) TIMES IDOT'S SPECIFIED RATE PER ACRE OF EACH NUTRIENT. SEEDED WITH IDOT'S CLASS LAWN MIXTURE APPLIED AT TWO (2) TIMES IDOT'S SPECIFIED RATE. THIS ITEM SHALL ALSO INCLUDE PLACEMENT OF HYDROMULCH WOODOR MATCHED GREEN DYE AND APPLIED AT A RATE OF 100 LBS PER ACRE. ALL TRIP/AREAS SHALL BE INSTALLED WITH CURB ROLLED EXCESSOR BITCH CHECKS @ MAXIMUM 200' INTERVALS.

ANY CONTAMINATION IS ENCOURAGED THROUGH EXCAVATION IN STATE RIGHT-OF-WAY SHALL BE MANAGED OFF SITE USING IDOT'S GENERATOR NUMBER FOR KANAWAKE COUNTY (0910996003).

ALL IMPROVEMENTS SUBJECT TO THE LISTED AND/OR ATTACHED HIGHWAY STANDARDS, SPECIAL PROVISIONS, RECURRING SPECIAL PROVISIONS, BIDS ETC.

- HIGHWAY STANDARDS:
  - SEE COVER SHEET FOR LIST
- SEE SPECIAL PROVISIONS PACKET FOR THESE IMPROVEMENTS PLANS
- BIDS (BUREAU OF DESIGN & ENVIRONMENT)
  - RECURRING SPECIAL PROVISIONS (RSP)
  - RECURRING SPECIAL PROVISIONS
- RECURRING SPECIAL PROVISIONS
  - ITEM # LRS 3 WORK ZONE TRAFFIC CONTROL
  - ITEM # LRS 4 FLAGGERS IN WORK ZONE
  - ITEM # LRS 13 SELECTION OF LABOR

NOTE: CONTRACTOR TO CONTACT BUREAU OF OPERATIONS WITH CONTACT PERSON THAT CAN BE REACHED 24/7 TO CORRECT TRAFFIC CONTROL DEFICIENCIES.

CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OC AND MATERIAL CERTIFICATION TESTING AND REPORTS IN ACCORDANCE WITH IDOT'S STANDARD SPECIFICATIONS. COPIES OF ALL SHALL BE PROVIDED TO IDOT COUNTY, AND VILLAGE ENGINEER.

CONTRACTOR SHALL PROVIDE COPIES OF A CONTRACT BOND AND CERTIFICATE OF LIABILITY INSURANCE TO THE COUNTY ENGINEER, VILLAGE OF BRADLEY, AND M. GINSBERG, GIBREAU & ASSOCIATES. SHALL ALL BE LISTED AS ADDITIONAL INSURED.

NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR PERMIT	11/11/88	BRADLEY
2	ISSUED FOR PERMIT	11/11/88	BRADLEY
3	ISSUED FOR PERMIT	11/11/88	BRADLEY
4	ISSUED FOR PERMIT	11/11/88	BRADLEY
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29	ISSUED FOR PERMIT	11/11/88	BRADLEY
30	ISSUED FOR PERMIT	11/11/88	BRADLEY

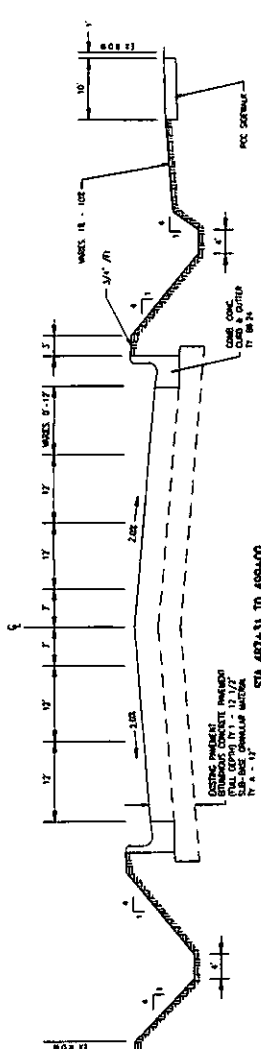
**M. GINSBERG, GIBREAU & ASSOCIATES, INC.**  
 ENGINEERS, ARCHITECTS & PLANNERS  
 1000 WEST WASHINGTON STREET, SUITE 200  
 DECATUR, ILLINOIS 62521  
 PHONE: (312) 426-1000  
 FAX: (312) 426-1001

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

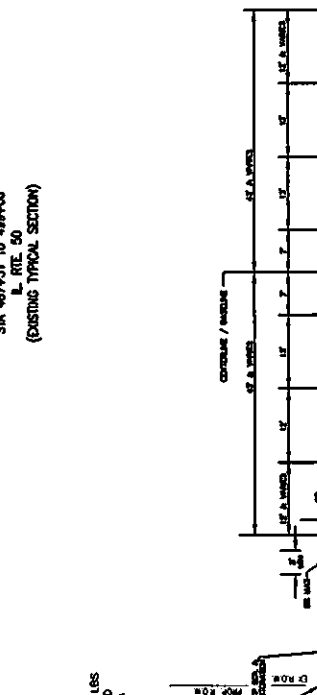
DESIGNER	____
CHECKER	____
APPROVED	____
PROJECT NO.	19410100

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KANAWAKE COUNTY, ILLINOIS  
 (EXISTING & PROPOSED)  
**ROUTE 50 & SOUTH ACCESS TYPICAL SECTIONS**

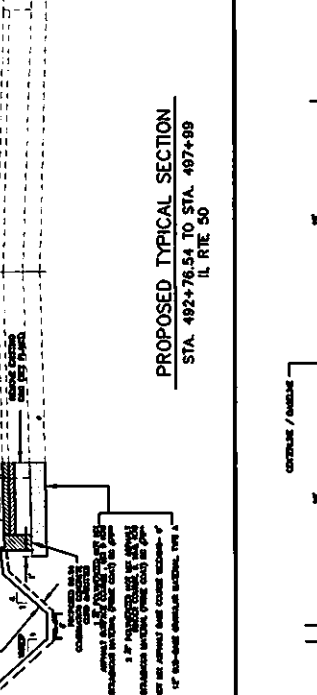
SHEET NO.  
**C14** of **C25**  
 JOB NO. 13-004

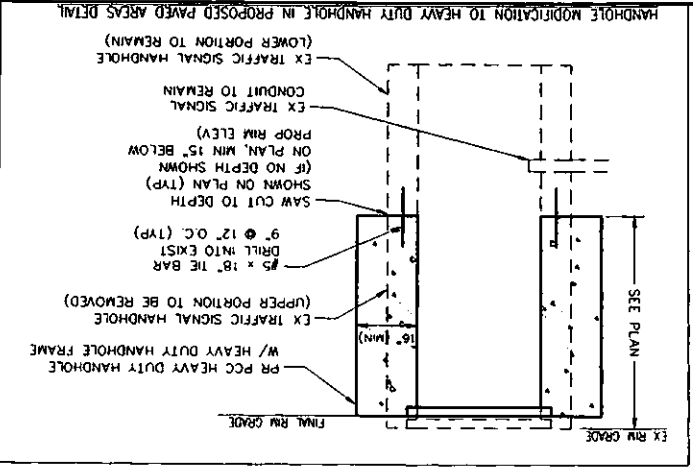
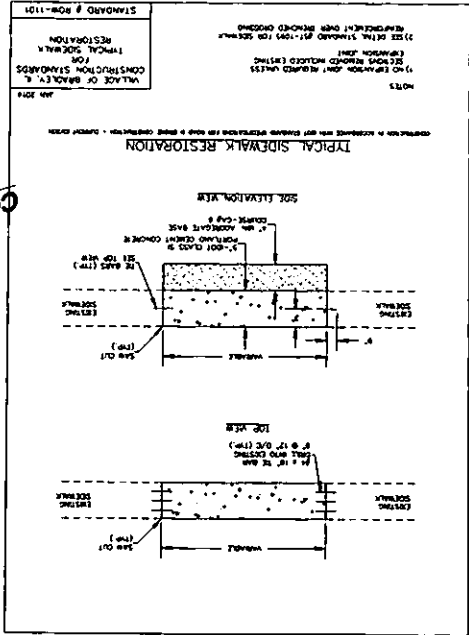
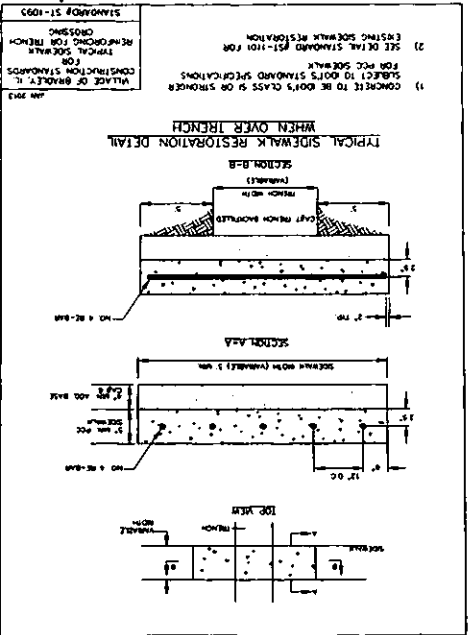
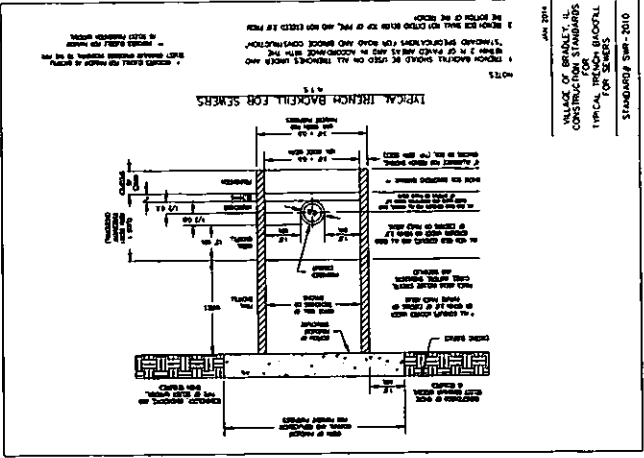
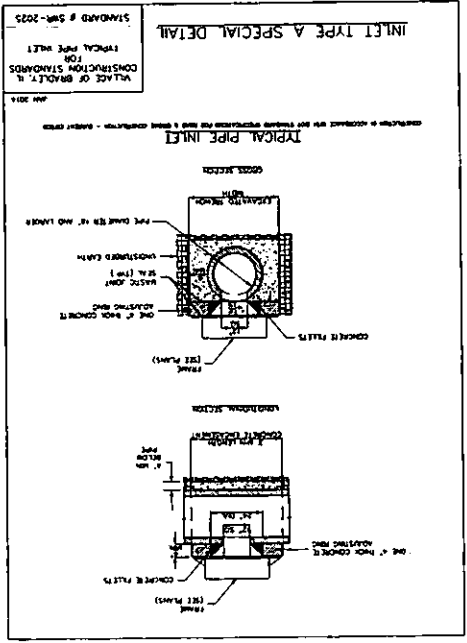


SURFACE POLYMERIZED HOT MIX ASPHALT COURSE, MIX C @ 1.50		EMBER POLYMERIZED HOT MIX ASPHALT COURSE, L-1.14A @ 1.70	
POLYMERIZED HMA BRIDGE	SES PMH-23	POLYMERIZED HMA SURFACE	SES PMH-23
PG CRACK	OK	PG CRACK	OK
MAX. S. DP	ALLOWABLE	MAX. S. DP	ALLOWABLE
DESIGN AIR VOID	4.02 @ 100	DESIGN AIR VOID	4.02 @ 100
MIXTURE COMPOSITION	L. 19.0	MIXTURE COMPOSITION	L. 19.0
FRICTION	ACCIDENT	FRICTION	ACCIDENT
MOISTURE D	---	MOISTURE D	---



SURFACE HOT MIX ASPHALT COURSE, MIX C @ 1.50		EMBER HOT MIX ASPHALT COURSE, L-1.14A @ 1.70	
POLYMERIZED HMA BRIDGE	SES PMH-23	POLYMERIZED HMA SURFACE	SES PMH-23
PG CRACK	OK	PG CRACK	OK
MAX. S. DP	ALLOWABLE	MAX. S. DP	ALLOWABLE
DESIGN AIR VOID	4.02 @ 100	DESIGN AIR VOID	4.02 @ 100
MIXTURE COMPOSITION	L. 19.0	MIXTURE COMPOSITION	L. 19.0
FRICTION	ACCIDENT	FRICTION	ACCIDENT
MOISTURE D	---	MOISTURE D	---





DESIGNER: JVA  
CHECKED: JVA  
APPROVED: JVA

PROFESSIONAL DESIGN FIRM: JVA

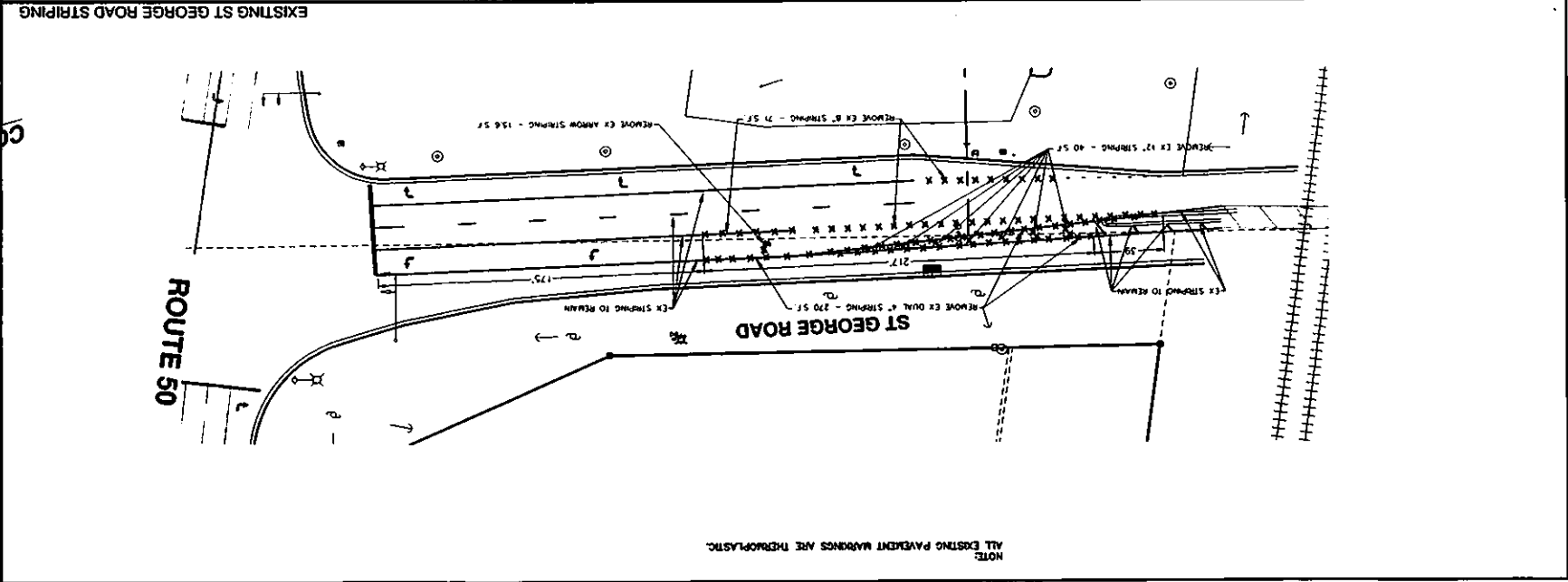
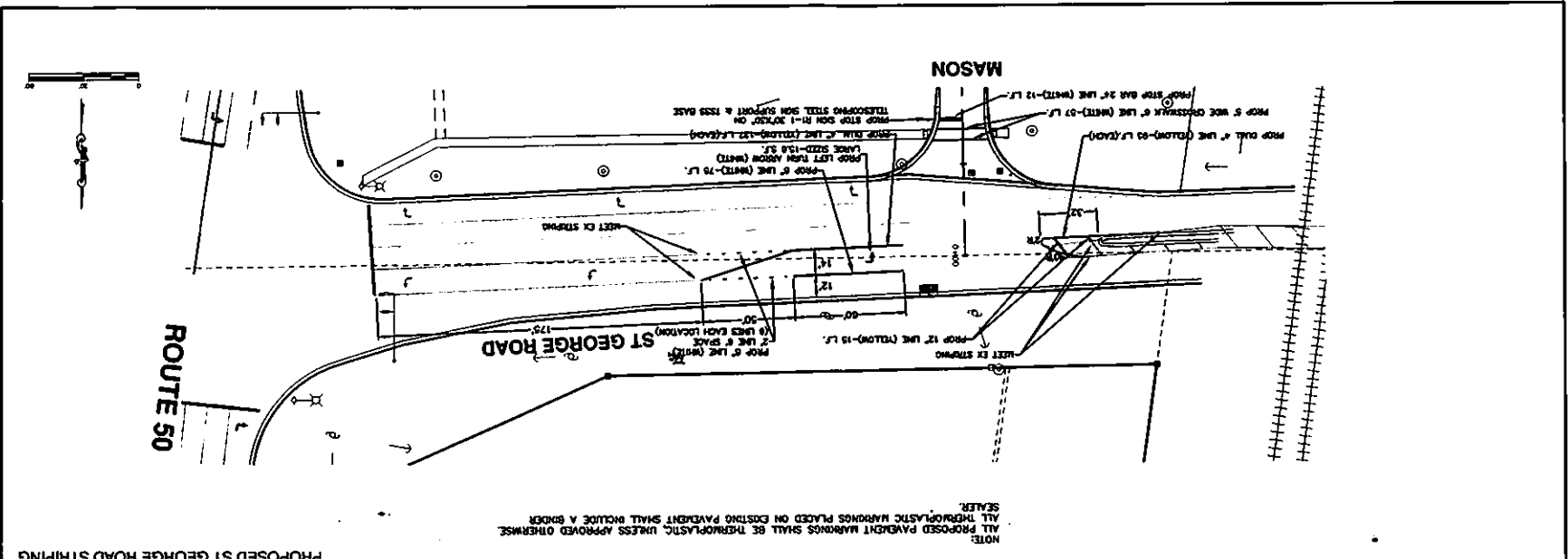
**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

**H. BRADLEY ASSOCIATES**  
BRADLEY, ILLINOIS

1500 N. WASHINGTON ST.  
MANTUA, ILLINOIS 62454

TEL: 618-787-1100  
FAX: 618-787-1101  
WWW.HBRADLEY.COM

NO.	DATE	REVISIONS
1	12/15/2015	ISSUED FOR PERMITS
2	12/15/2015	ISSUED FOR CONSTRUCTION
3	12/15/2015	ISSUED FOR CONSTRUCTION
4	12/15/2015	ISSUED FOR CONSTRUCTION
5	12/15/2015	ISSUED FOR CONSTRUCTION
6	12/15/2015	ISSUED FOR CONSTRUCTION
7	12/15/2015	ISSUED FOR CONSTRUCTION
8	12/15/2015	ISSUED FOR CONSTRUCTION
9	12/15/2015	ISSUED FOR CONSTRUCTION
10	12/15/2015	ISSUED FOR CONSTRUCTION



JOB NO. 13-004

SHEET NO. C15A OF C25

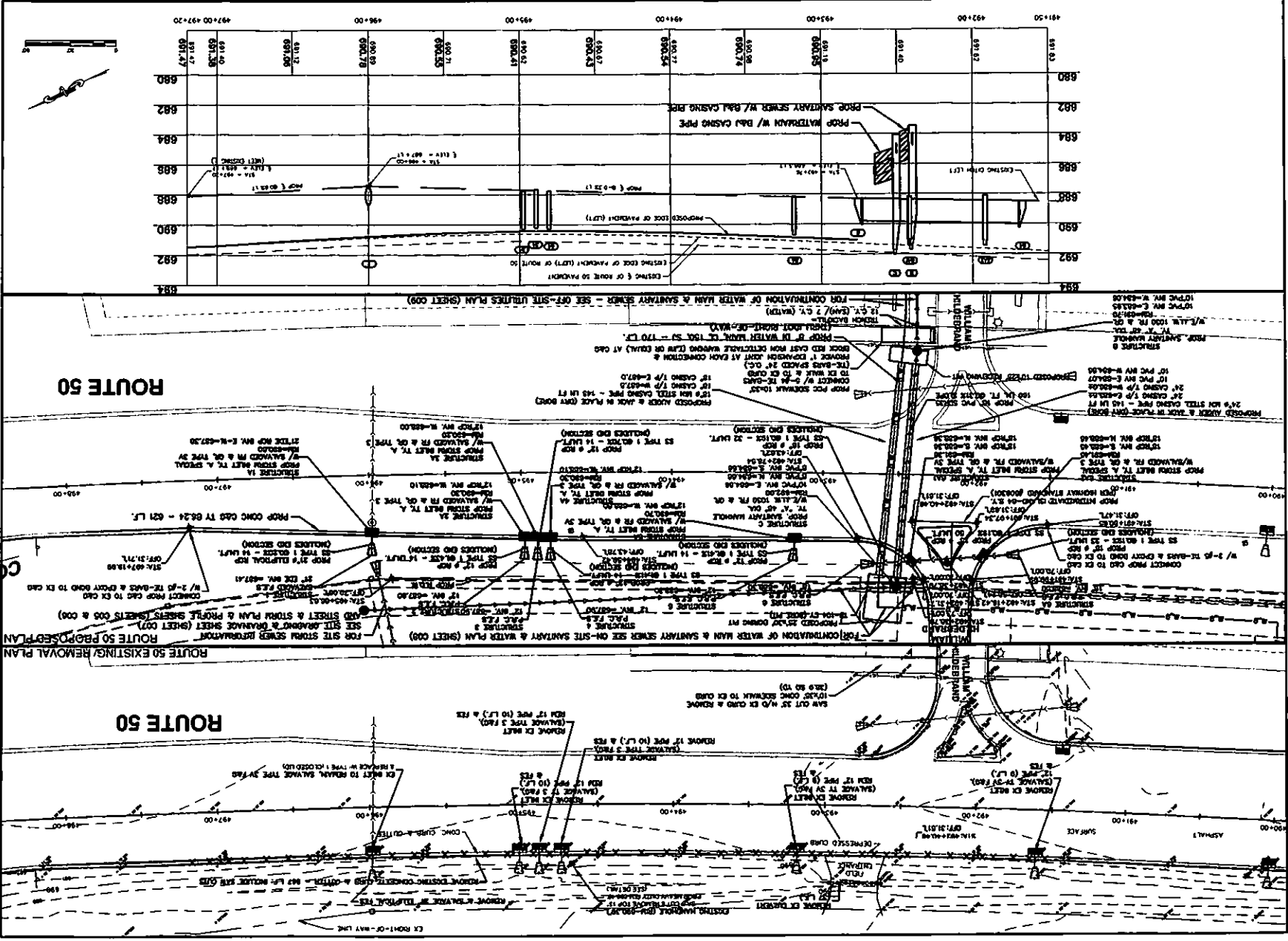
**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

DESIGNER: JVJ  
 CHECKED: J. BRADLEY  
 APPROVED: J. BRADLEY  
 PARTS/SCALE: AS SHOWN  
 DATE: 11/15/2013

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

**M. GERRARD BRADLEY ASSOCIATES**  
 ENGINEERS, PLANNERS, ARCHITECTS  
 1200 N. WASHINGTON ST., SUITE 100  
 BRADLEY, ILLINOIS 61611  
 PHONE: 815.232.2000  
 FAX: 815.232.2001  
 WWW: MGBA.COM

NO.	DATE	DESCRIPTION
1	11/15/2013	ISSUED FOR PERMITS
2	11/15/2013	ISSUED FOR CONSTRUCTION
3	11/15/2013	ISSUED FOR RECORD
4	11/15/2013	ISSUED FOR AS-BUILT
5	11/15/2013	ISSUED FOR FINAL REVIEW
6	11/15/2013	ISSUED FOR CLOSURE
7	11/15/2013	ISSUED FOR REMOVAL
8	11/15/2013	ISSUED FOR REPAIR
9	11/15/2013	ISSUED FOR RECONSTRUCTION
10	11/15/2013	ISSUED FOR RE-EVALUATION



JOB NO. 13-004  
 SHEET NO. C16 OF C25  
**JV SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
**VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS**  
**ROUTE 50 PLAN & PROFILE**

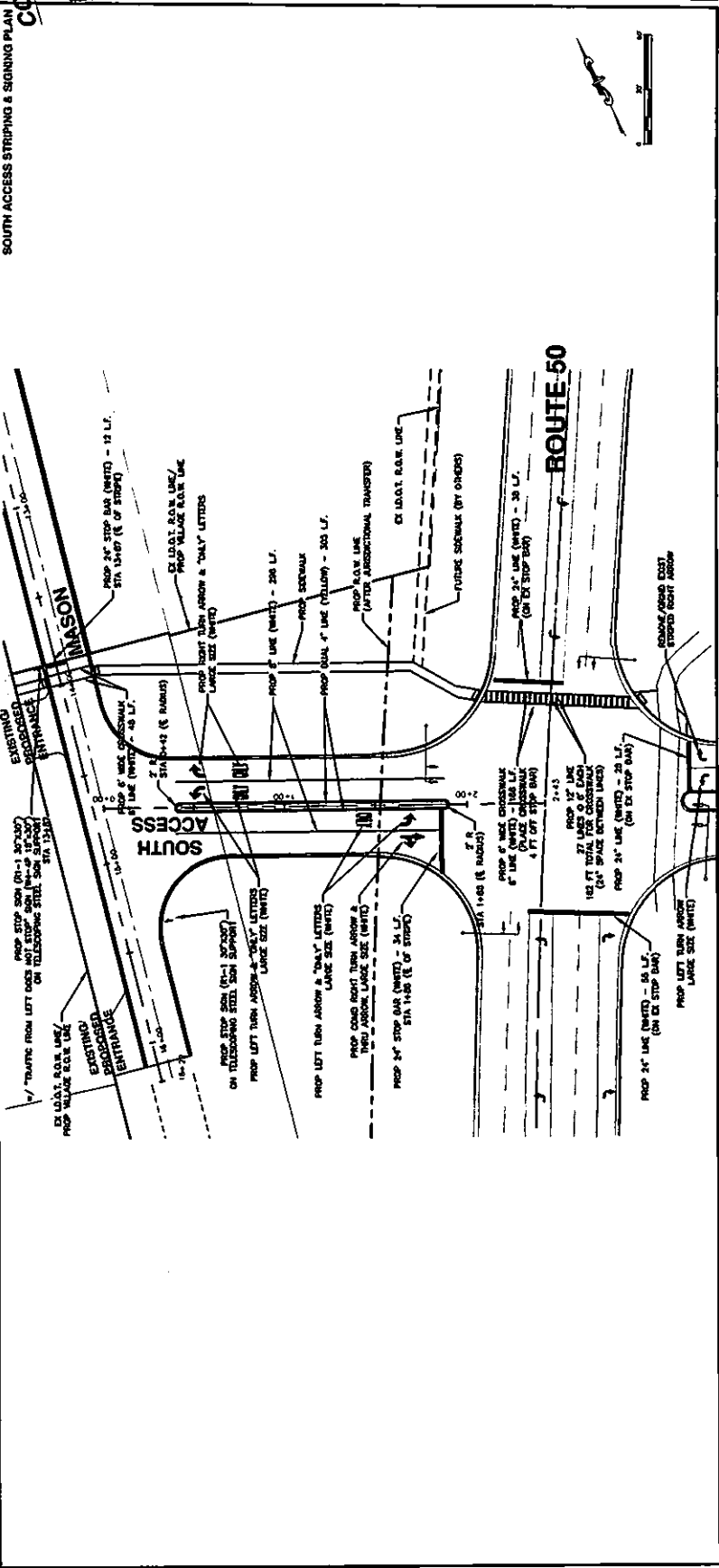
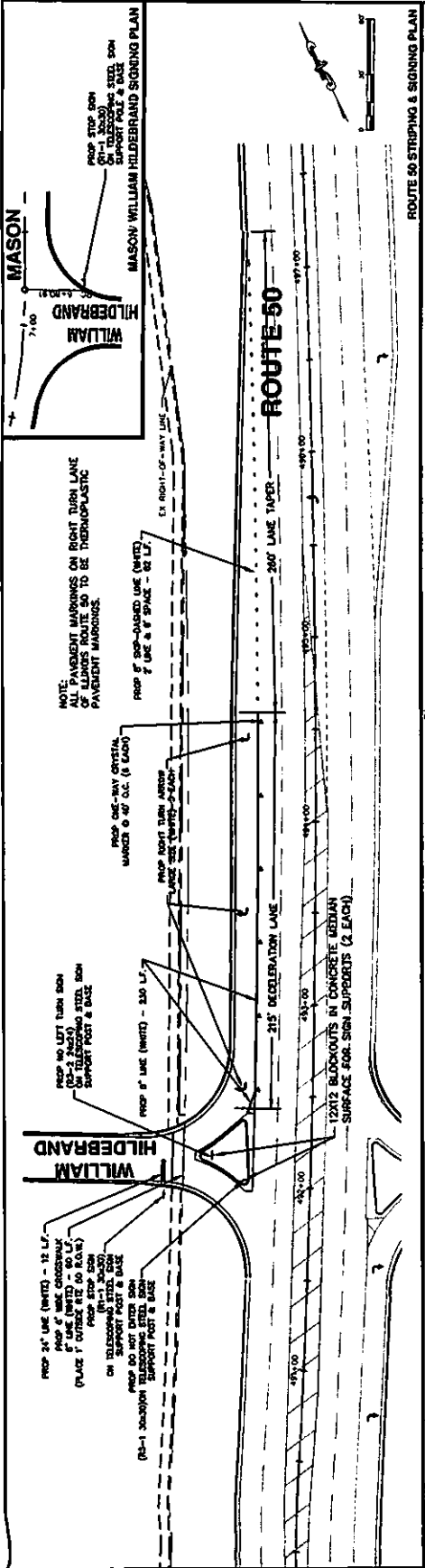
DESIGNER	DATE
CHECKED	
APPROVED	
PROFESSIONAL DESIGNER	NOV 27 2012

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

**M. GARDNER GENERAL ASSOCIATES**  
 BRADLEY, ILLINOIS  
 200 W. STATE ST. SUITE 200  
 BRADLEY, ILLINOIS 60101  
 TEL: 815-233-1111 FAX: 815-233-1112  
 WWW.MGASOCIATES.COM

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMITS	11/27/12
2	ISSUED FOR CONSTRUCTION	11/27/12
3	ISSUED FOR RECORD	11/27/12
4	ISSUED FOR RECORD	11/27/12
5	ISSUED FOR RECORD	11/27/12
6	ISSUED FOR RECORD	11/27/12
7	ISSUED FOR RECORD	11/27/12
8	ISSUED FOR RECORD	11/27/12
9	ISSUED FOR RECORD	11/27/12
10	ISSUED FOR RECORD	11/27/12





NO.	REVISION	DATE	BY	CHK
1	ISSUED FOR PERMIT	08/20/14	JVJ	ML
2	REVISED PER COMMENTS	09/02/14	JVJ	ML
3	REVISED PER COMMENTS	09/15/14	JVJ	ML
4	REVISED PER COMMENTS	09/22/14	JVJ	ML
5	REVISED PER COMMENTS	10/01/14	JVJ	ML
6	REVISED PER COMMENTS	10/15/14	JVJ	ML
7	REVISED PER COMMENTS	10/22/14	JVJ	ML
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99	REVISED PER COMMENTS	05/02/18	JVJ	ML
100	REVISED PER COMMENTS	05/16/18	JVJ	ML

**MASON HILDBRAND**

ASSOCIATES  
BRADLEY

ENGINEERING & SURVEYING  
1000 WEST 100th Street, Suite 200  
Chicago, Illinois 60642  
P. 773-662-2200  
F. 773-662-2200

**CONSTRUCTION**

**SET**

**PENDING IDOT**

**APPROVAL**

DESIGN: JVJ

DRAWINGS: [ ]

CHECKED: [ ]

APPROVED: [ ]

PROFESSIONAL DESIGN: [ ]

FILE # 18A.00100

**JVJ SUBDIVISION**

**PROPOSED SITE & OFF-SITE IMPROVEMENTS**

VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

**RTE 50-WILLIAM HILDBRAND & SOUTH ACCESS**

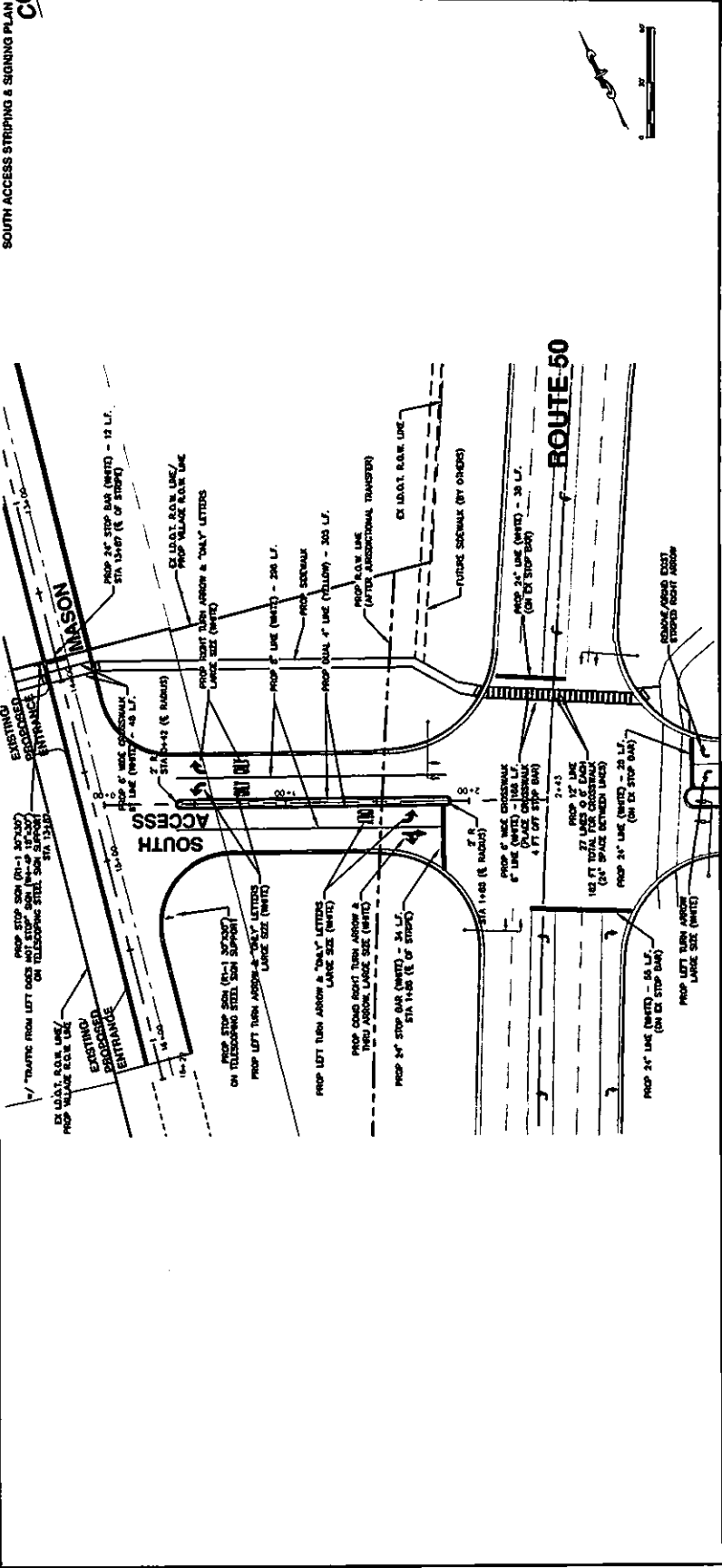
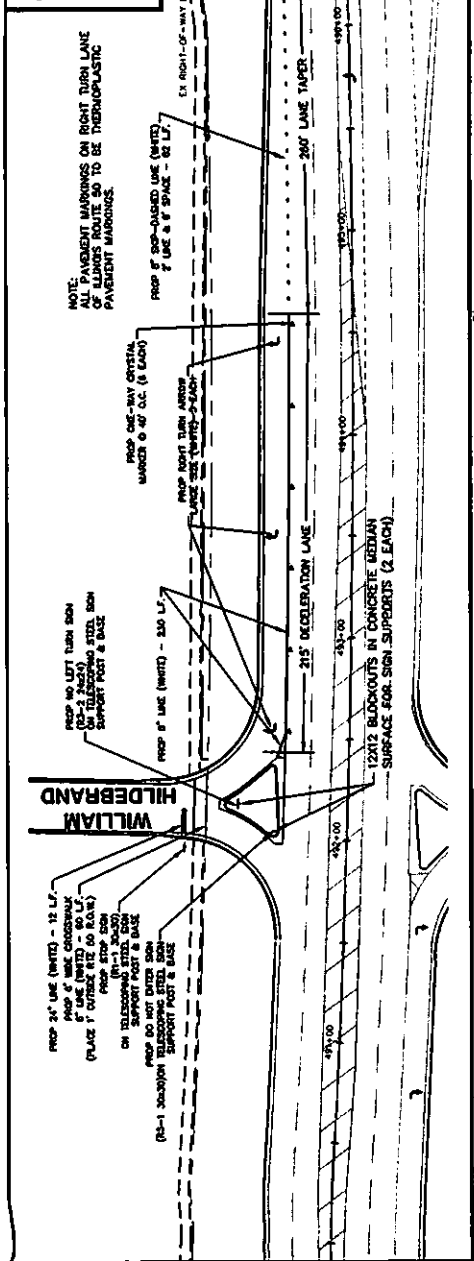
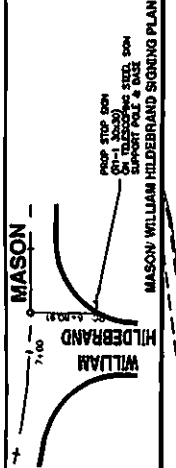
**STRIPING & SIGNING PLAN**

SHEET NO.

**C18 of C25**

JOB NO. 13-004

8-11-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100



**MASON HILDBRAND**

ASSOCIATES  
BRADLEY

ENGINEERING & SURVEYING  
1000 WEST 100th Street, Suite 200  
Chicago, Illinois 60642  
P. 773-662-2200  
F. 773-662-2200

**CONSTRUCTION**

**SET**

**PENDING IDOT**

**APPROVAL**

DESIGN: JVJ

DRAWINGS: [ ]

CHECKED: [ ]

APPROVED: [ ]

PROFESSIONAL DESIGN: [ ]

FILE # 18A.00100

**JVJ SUBDIVISION**

**PROPOSED SITE & OFF-SITE IMPROVEMENTS**

VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

**RTE 50-WILLIAM HILDBRAND & SOUTH ACCESS**

**STRIPING & SIGNING PLAN**

SHEET NO.

**C18 of C25**

JOB NO. 13-004

8-11-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100



NO. 1	PROPOSED SIDEWALK	1.50
NO. 2	PROPOSED SIDEWALK	1.50
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NO. 49	PROPOSED SIDEWALK	1.50
NO. 50	PROPOSED SIDEWALK	1.50

**H. GINSBERG CONSULTANTS ASSOCIATES**  
BRADLEY

**ENGINEERS, ARCHITECTS & PLANNERS**

Professional Seal: H. GINSBERG  
No. 015-000000  
State of Illinois  
Expiration Date: 12/31/2024  
Address: 1115 W. Lake Street  
Chicago, IL 60606  
Phone: (773) 462-1234  
Fax: (773) 462-1235  
E-mail: h.ginsberg@hgc.com

**CONSTRUCTION SET PENDING IDOT APPROVAL**

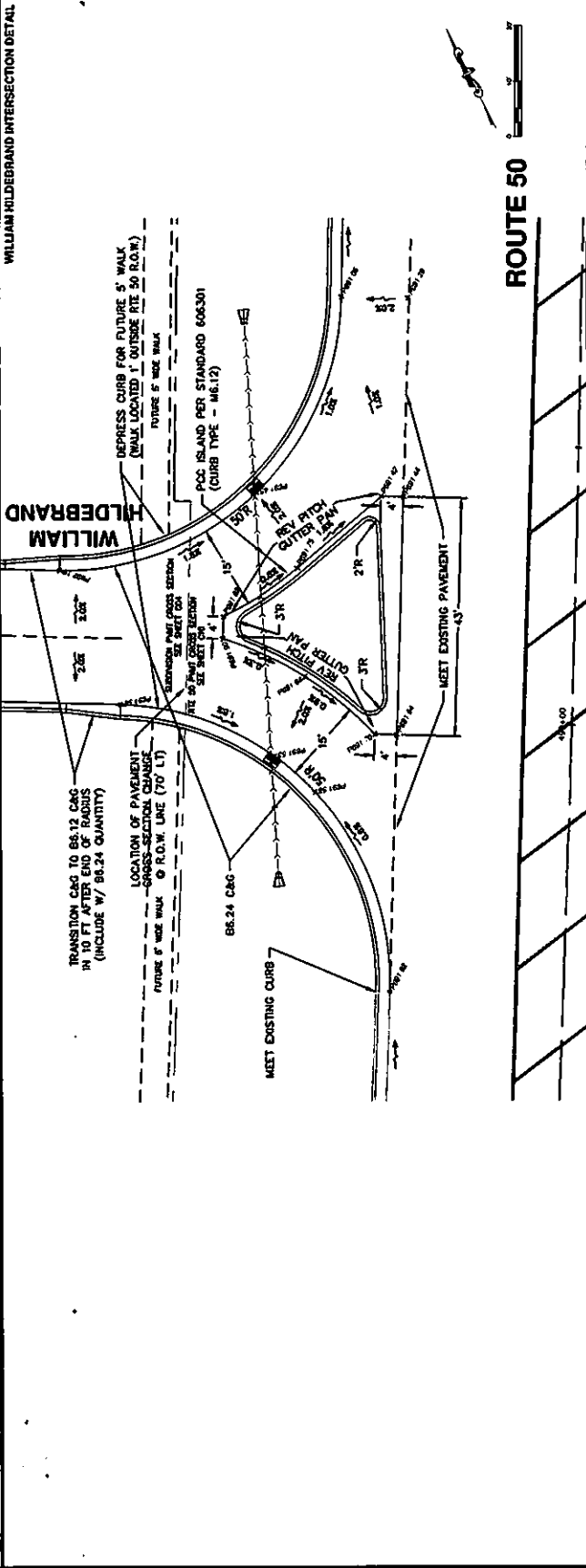
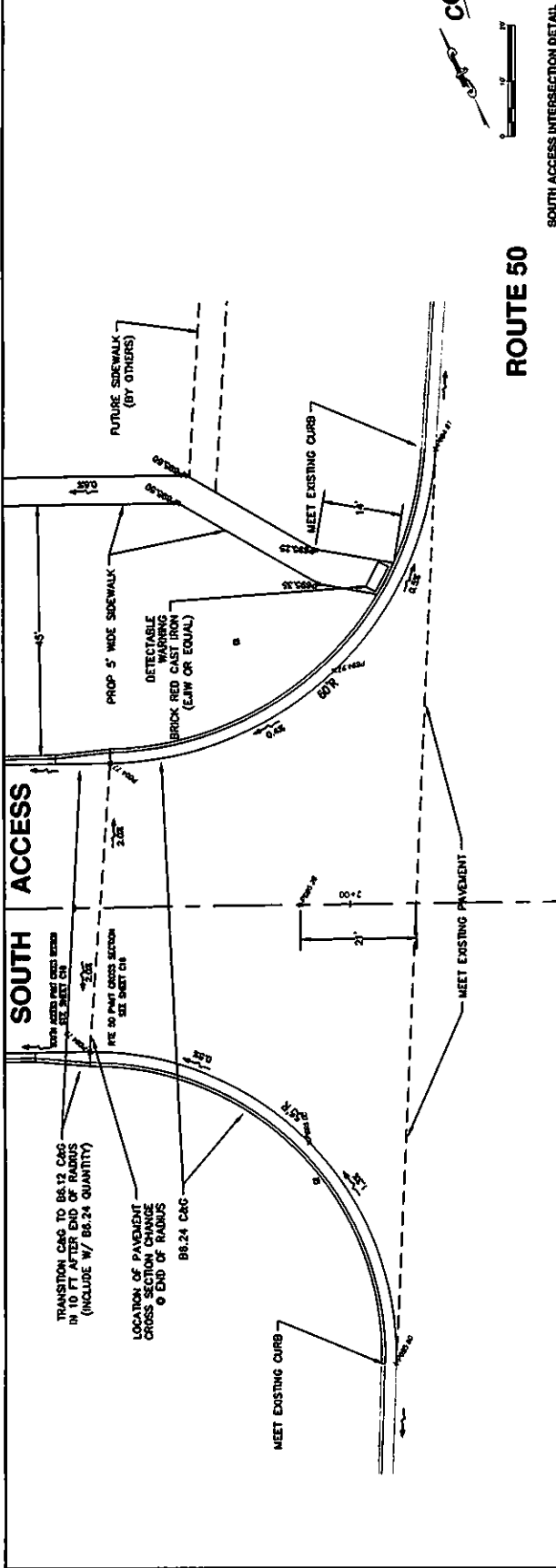
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DRAWING	JM
CHECKED	JM
PROJECT NO.	180400180

**JVJ SUBDIVISION**  
PROPOSED SITE & OFF-SITE IMPROVEMENTS  
VILLAGE OF BRADLEY, KANEKREE COUNTY, ILLINOIS

**ROUTE 50 & SOUTH ACCESS INTERSECTION DETAIL**

SHEET NO.  
**C19 of C25**

JOB NO. 13-004



DATE	DESCRIPTION	BY	CHECKED
01-15-01	PLAN	JVF	JVF
02-28-01	REVISED	JVF	JVF
03-15-01	REVISED	JVF	JVF
04-10-01	REVISED	JVF	JVF
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10-01-10	REVISED	JVF	JVF
11-01-10	REVISED	JVF	JVF
12-01-10	REVISED	JVF	JVF

**M. GINSBERG ASSOCIATES**  
**BRADLEY**

ARCHITECTS & ENGINEERS  
 1100 S. WASHINGTON ST., SUITE 200  
 CHICAGO, ILL. 60605  
 TEL: 312.467.1100  
 FAX: 312.467.1101

PROFESSIONAL DESIGN  
 FROM #164012028

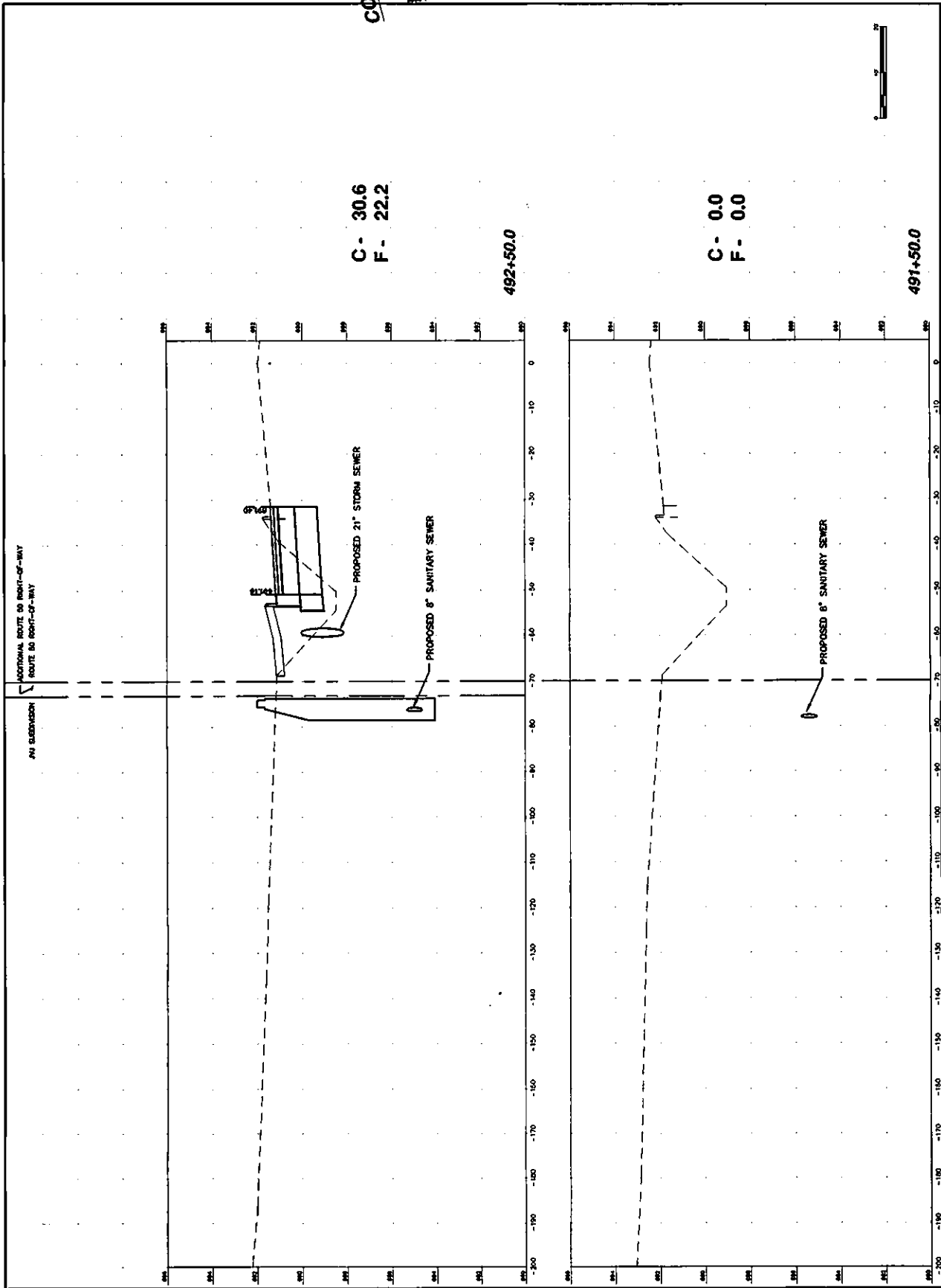
**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

**ROUTE 50 CROSS SECTION**

SHEET NO. **C20** OF **C25**

JOB NO. 13-004



NOT TO SCALE UNLESS OTHERWISE NOTED. ALL DIMENSIONS IN FEET AND INCHES. SEE SHEET C21 FOR PLAN VIEW. THE INFORMATION ON THIS SHEET IS THE PROPERTY OF M. GINSBERG ASSOCIATES AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM M. GINSBERG ASSOCIATES.

PLAN FROM AIR STIKES	DATE
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2.00	12/15/11
3.00	12/15/11
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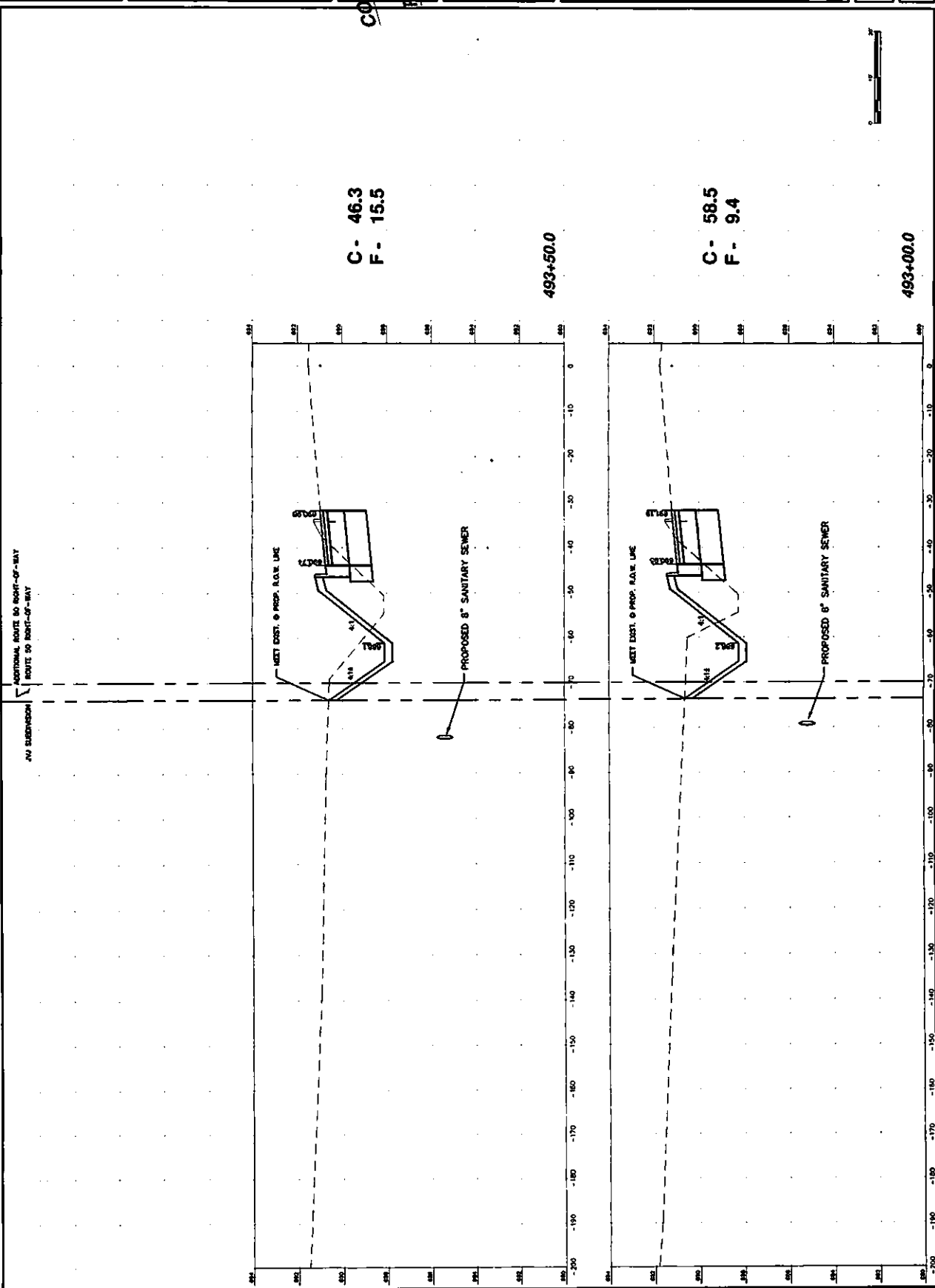
**M. GIBSON & ASSOCIATES**  
 ENGINEERING & SURVEYING  
 2700 S. BRADLEY ST.  
 BRADLEY, ILLINOIS 62420  
 PHONE: 618-452-8811  
 FAX: 618-452-8812

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

PROFESSIONAL DESIGN	DATE: 12/15/11
APPROVED:	DATE: 12/15/11
DRAWING NO.	11111
REVISION	

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
 VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

SHEET NO. **C21** of **C25**  
 JOB NO. 13-004



ADDITIONAL ROUTE 50 RIGHT-OF-WAY  
 ROUTE 50 RIGHT-OF-WAY  
 JVJ SUBDIVISION  
 MET. DIST. @ PROP. R.O.W. LINE  
 PROPOSED 8" SANITARY SEWER  
 C- 46.3  
 F- 15.5  
 493+50.0  
 C- 58.5  
 F- 9.4  
 493+00.0

PROJECT NO.	15-004
SHEET NO.	C22 of C25
DATE	10/15/13
DRAWN BY	JAP
CHECKED BY	JAP
DESIGNED BY	JAP
APPROVED BY	JAP
SCALE	AS SHOWN
PROJECT	PROPOSED SITE & OFF-SITE IMPROVEMENTS
LOCATION	VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS
SECTION	ROUTE 50 CROSS SECTION

**BRADLEY**  
ASSOCIATES  
INC.

**M. GIBSON, GENERAL MANAGER**  
1100 N. Rockwood Drive  
Rockwood, Illinois 62450  
Tel: 815-252-9800  
Fax: 815-252-9800

PLANNING • ENGINEERING • SURVEYING

**CONSTRUCTION SET**  
**PENDING IDOT APPROVAL**

DESIGN: JAP  
DRAWING: JAP  
CHECKED: JAP  
DATE: 10/15/13

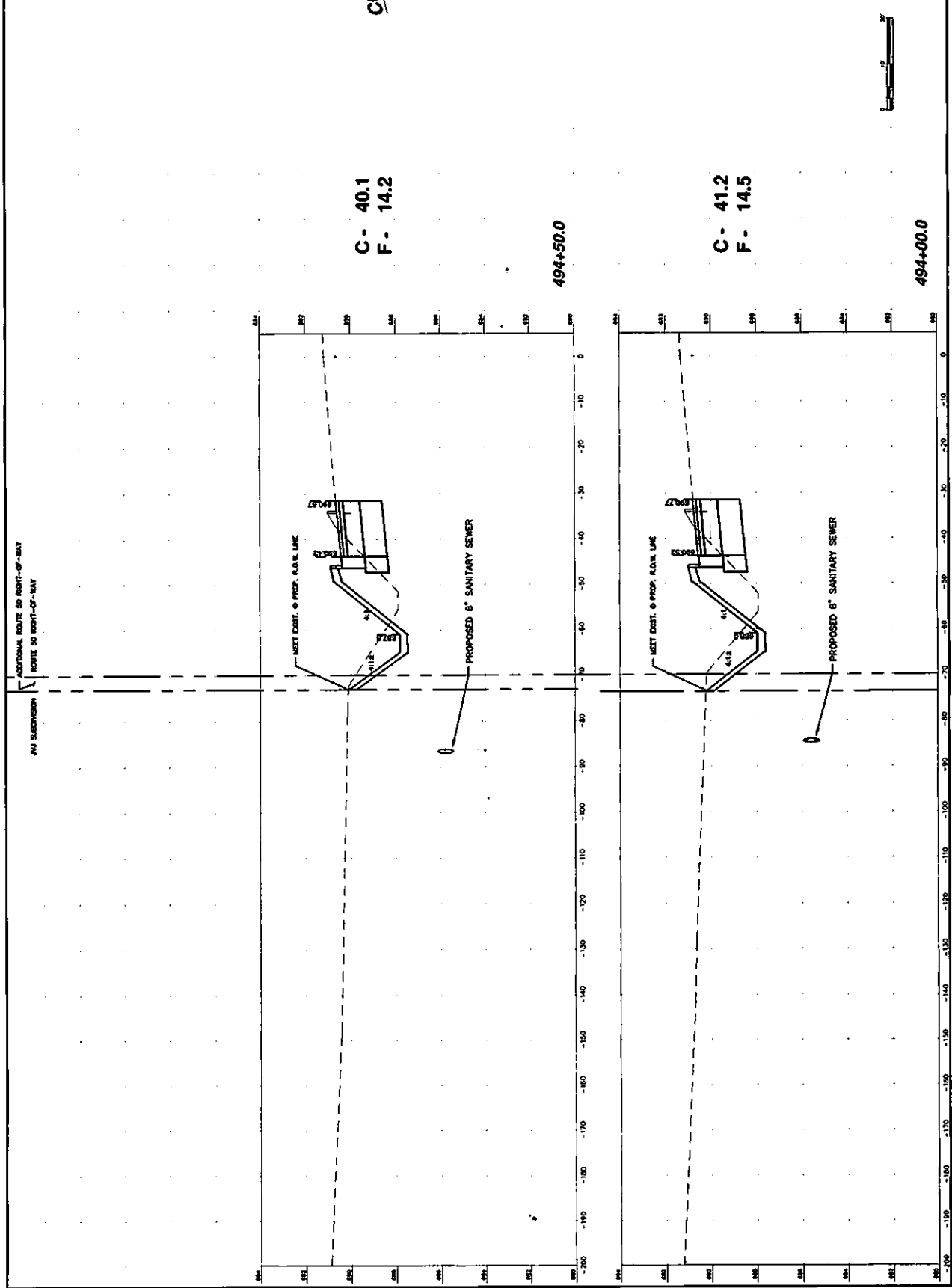
PROFESSIONAL DESIGN  
REG. #184.001808

**ROUTE 50 CROSS SECTION**

**JVJ SUBDIVISION**  
**PROPOSED SITE & OFF-SITE IMPROVEMENTS**  
VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS

SHEET NO. **C22** of **C25**

JOB NO. 13-004





NO.	DESCRIPTION	DATE	BY	CHECKED
1	DESIGN			
2	PERMISSIVE DESIGN			
3	APPROVAL			
4	CONSTRUCTION			
5	AS-BUILT			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			
11	REVISION			
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49	REVISION			
50	REVISION			

**M. GERSBERG, GERRARD ASSOCIATES**  
 BRADLEY  
 ENGINEERING & SURVEYING

Professional Engineer  
 No. 015-070-9855  
 State of Illinois  
 Mechanical Engineering  
 1200-222-518  
 618-79-9810

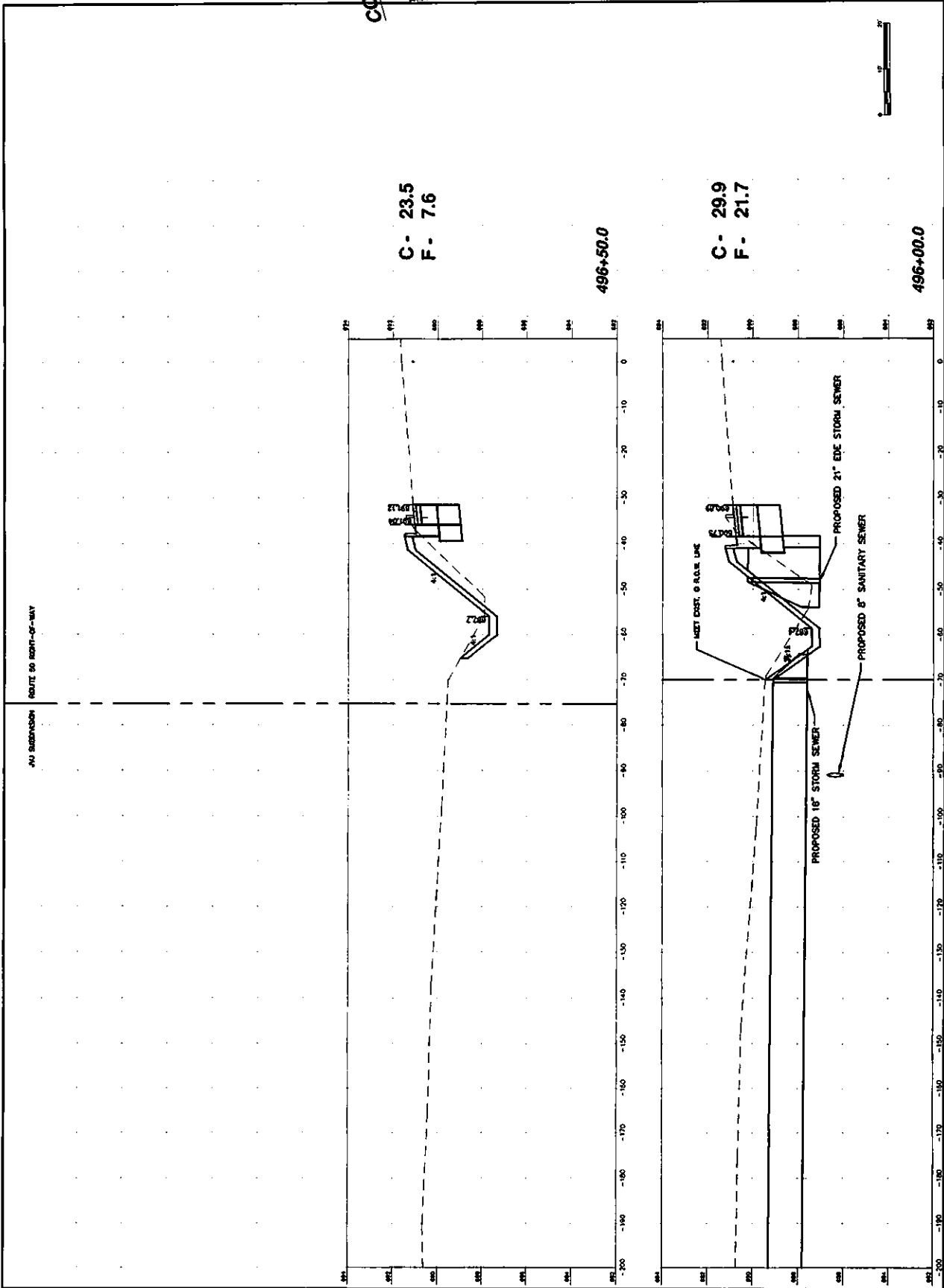
**CONSTRUCTION SET  
 PENDING IDOT  
 APPROVAL**

DESIGN	APPROVED
DRAWINGS	APPROVED
CHECKED	APPROVED
PERMISSIVE DESIGN	APPROVED

**JVJ SUBDIVISION  
 VILLAGE OF BRADLEY, KANKAKEE COUNTY, ILLINOIS**

**ROUTE 50 CROSS SECTION**

SHEET NO. **C24** of **C25**  
 JOB NO. 13-004



NOT TO BE USED FOR CONSTRUCTION WITHOUT THE SIGNATURE OF THE PROFESSIONAL ENGINEER OR ARCHITECT. ANY REVISIONS TO THIS PLAN SHALL BE INDICATED BY A CORRECTION SHEET AND SHALL BE APPROVED BY THE PROFESSIONAL ENGINEER OR ARCHITECT. THIS PLAN IS THE PROPERTY OF M. GERSBERG, GERRARD ASSOCIATES AND SHALL BE RETURNED TO THEM UPON COMPLETION OF THE PROJECT.

JYJ SUBDIVISION VILLAGE OF BRADLEY, KAWKAKEE COUNTY, ILLINOIS ROUTE 50 CROSS SECTION	SHEET NO. <b>C25 of C25</b> JOB NO. 13-004
PROFESSIONAL DESIGNER: [Signature] REG. NO. 119-001003	
DESIGNER: [Signature] DRAWING: [Signature] CHECKED: [Signature]	
PROJECT: [Signature] APPROVED: [Signature]	
R. GIBSON ASSOCIATES BRADLEY, ILLINOIS ARCHITECTS * ENGINEERS * INTERIORS	

CONSTRUCTION  
 SET  
 PENDING IDOT  
 APPROVAL

