



City of Detroit
Detroit Water and Sewerage Department
Inter-Departmental Communication

TO: Richard Doherty, City Engineer
City Engineering/Department of Public Works

FROM: Debra Singleton, Manager II
Detroit Water and Sewerage Department

DATE: August 12, 2014

RE: Petition No. 359
Request for Temporary Closure of Various Public Streets in the Blocks
Bound by Joy, Asbury Park, Tireman Ave., Southfield Freeway

We have reviewed the above Petition received by this office on August 4, 2014. With regard to DWSD's interests, our comment is as follows:

Our records indicate there are sewers and water mains in the Public Right of Ways. However, DWSD has no objection to the requested temporary closures provided that the attached DWSD Provisions for Temporary Closing are strictly followed.

If you have any questions, please call me at (313) 267-8309.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Singleton".

Debra Singleton
Manager II
Claims and Permits

DES/gl

Attachments

CC: Cheryl Porter, WBB
Mohamad Farhat, CSF

City of Detroit
City Engineering Division, Department of Public Works
Survey Bureau

NOTICE OF PROPOSED CHANGE IN PROPERTY

Date: 08/04/2014

Petition: x359

- | | |
|---|---|
| <input type="checkbox"/> AT&T Telecommunication | |
| <input type="checkbox"/> Cable Television (CATV) | <input type="checkbox"/> Vacation |
| <input type="checkbox"/> Detroit Edison (DTE) | |
| <input type="checkbox"/> Michigan Consolidated Gas (DTE) | <input type="checkbox"/> Conversion to Easement |
| <input type="checkbox"/> Fire Department | <input type="checkbox"/> Dedication |
| <input type="checkbox"/> Planning & Development Department | |
| <input type="checkbox"/> Public Lighting Dept. - Communication Division | <input type="checkbox"/> Encroachment |
| <input type="checkbox"/> Public Lighting Dept. - Overhead Line Division | |
| <input type="checkbox"/> Public Lighting Dept. - Underground Division | <input checked="" type="checkbox"/> Temporary Closing |
| <input type="checkbox"/> Police Department | |
| <input type="checkbox"/> Recreation Department | <input type="checkbox"/> Berm Use |
| <input type="checkbox"/> Sanitation Division, DPW | |
| <input type="checkbox"/> Street Design Bureau, DPW | |
| <input type="checkbox"/> Street Maintenance Division, DPW | |
| <input type="checkbox"/> Street and Traffic Division, DPW | |
| <input type="checkbox"/> Water and Sewerage Dept. - Sewer Design | |
| <input type="checkbox"/> Water and Sewerage Dept. - Water Design | |

A petition drawing is attached. Property shown on the attached print is proposed to be changed as indicated.

Kindly report (using the back of this sheet) the nature of your services (if any) affected by the proposed change and the estimated costs of removing and rerouting such services (if necessary).

Please return one copy to City Engineering Division, DPW. Retain one copy and print for you file.

Alfred Jordan, Director, Department of Public Works

By: Richard Doherty, CED DPW
Head Engineer

**TO: City Engineering Division, DPW
65 Cadillac Square, Suite 900
Detroit, Michigan 48226-2873
Survey Bureau: 313-224-3970**

x359

The proposed change in property (referred to on the other side of this sheet) would affect our services as follows:

- Not Involved
- Involved; but asking you to hold action on this petition until further notice.
- Involved; but no objections to the property change .
- Involved; but no objections to the property change...provided as easement of the full width of the public right-of-way (street, alley or other public place) is reserved.
- Involved; the nature of our services, and the estimated costs of removing and/or rerouting such services are:

(Utility or City Department)

By

Title

Date

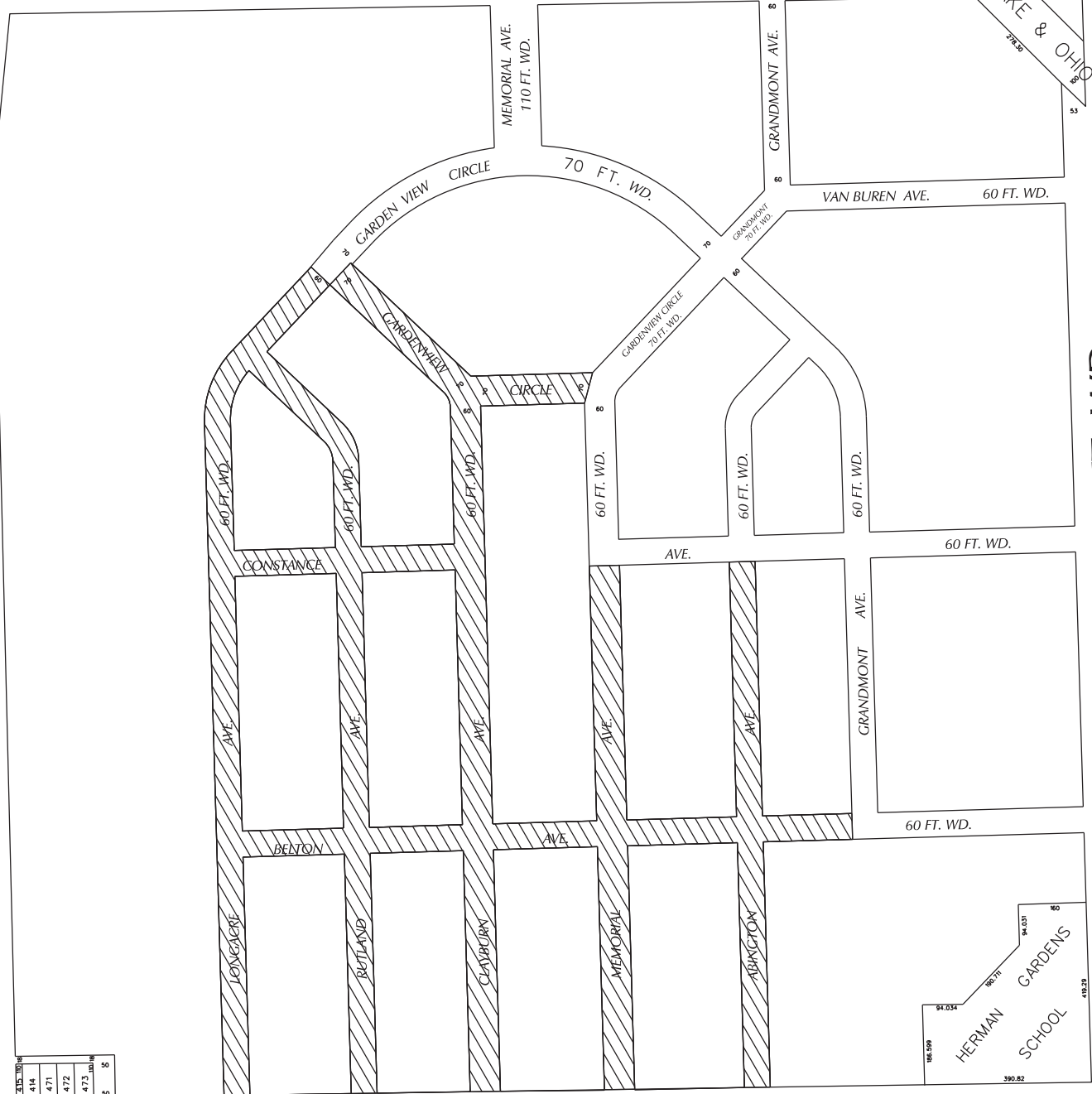
Area code – Telephone number

PETITION NO. 359
 DETROIT HOUSING COMMISSION
 1301 E. JEFFERSON AVE.
 DETROIT, MICHIGAN 48207
 C/O MARTINA J. ORANGE
 PHONE NO. 313 877-8000



JOY RD. 120 FT. WD.

SOUTHFIELD FREEWAY



ASBURY PARK AVE. 86 FT. WD.

TIREMAN AVE. 103 FT. WD.



- REQUESTED TEMPORARY STREET CLOSURE

(FOR OFFICE USE ONLY)

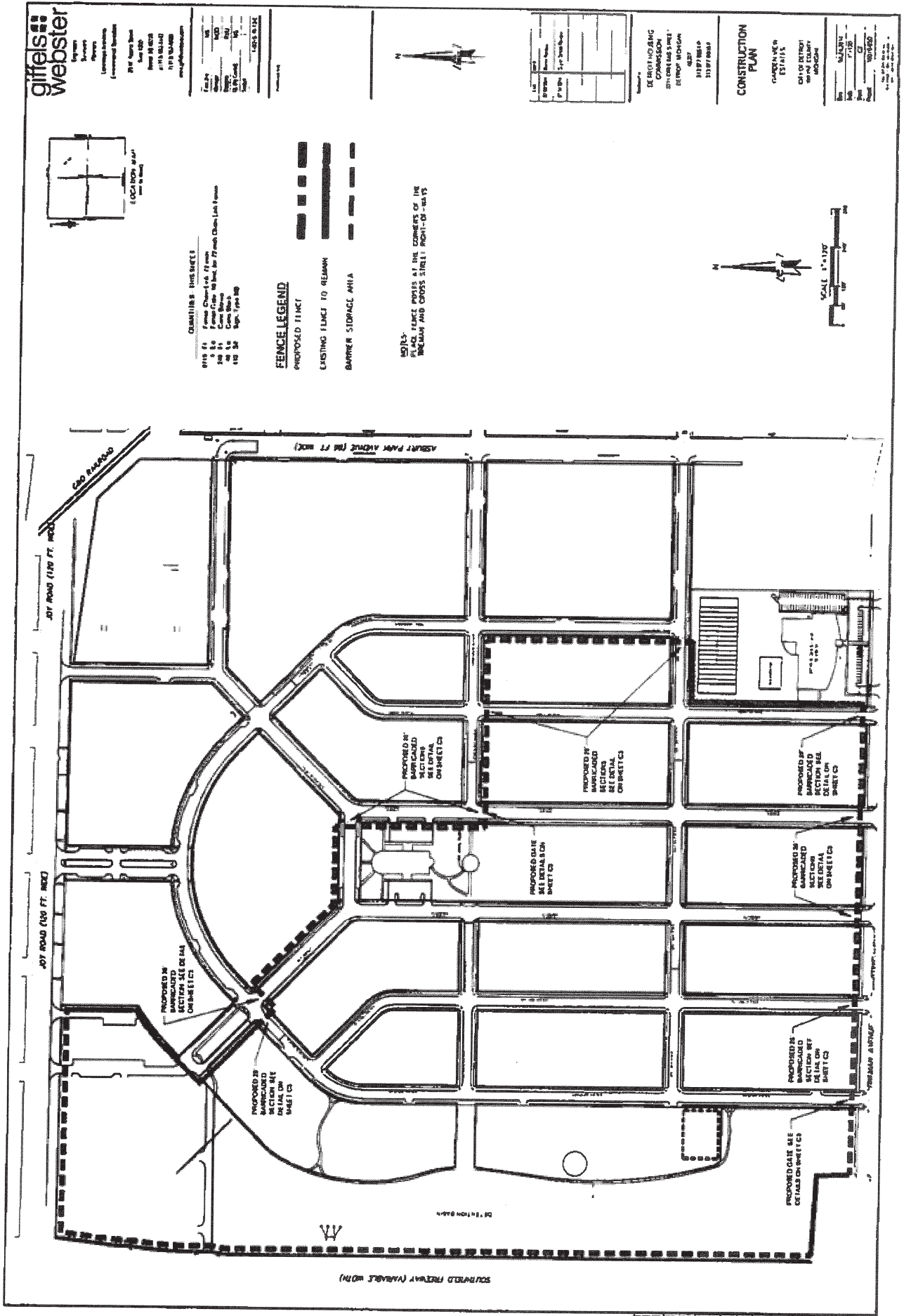
CARTO 99 B

B					
A					
DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	WLW	CHECKED			
DATE	08-04-14	APPROVED			

REQUEST TO TEMPORARY CLOSE
 VARIOUS PUBLIC STREET, VARIOUS WD.
 IN THE BLOCK BOUND BY
 JOY RD., ASBURY PARK, TIREMAN AVE.
 AND SOUTHFIELD FWY.

CITY OF DETROIT
 CITY ENGINEERING DEPARTMENT
 SURVEY BUREAU

JOB NO. 01-01
 DRWG. NO. X 359



NOTE:
 ONLY REFERENCE POST CONNECTION
 CLIP DETAIL AND RELEVANT NOTES.

PROJECT
 DIVISION OF TRANSPORTATION
 ROADWAY DESIGN DIVISION

DESIGNED BY: *R. J. Kelly*
 DRAWN BY: *M. O. McMillan*

SECTION: **PEDESTRIAN STRUCTURE**
 EXISTING TYPE 4 & 6 BARRIERS

SCALE: 1/4" = 1'-0"

PEDESTRIAN STRUCTURE
 EXISTING TYPE 4 & 6 BARRIERS

SCALE: 1/4" = 1'-0"

ALL MATERIALS TO BE USED IN THIS PROJECT SHALL BE OF THE BEST QUALITY AVAILABLE AND SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE DIVISION OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE DIVISION OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE DIVISION OF TRANSPORTATION.

NO.	DESCRIPTION	DATE

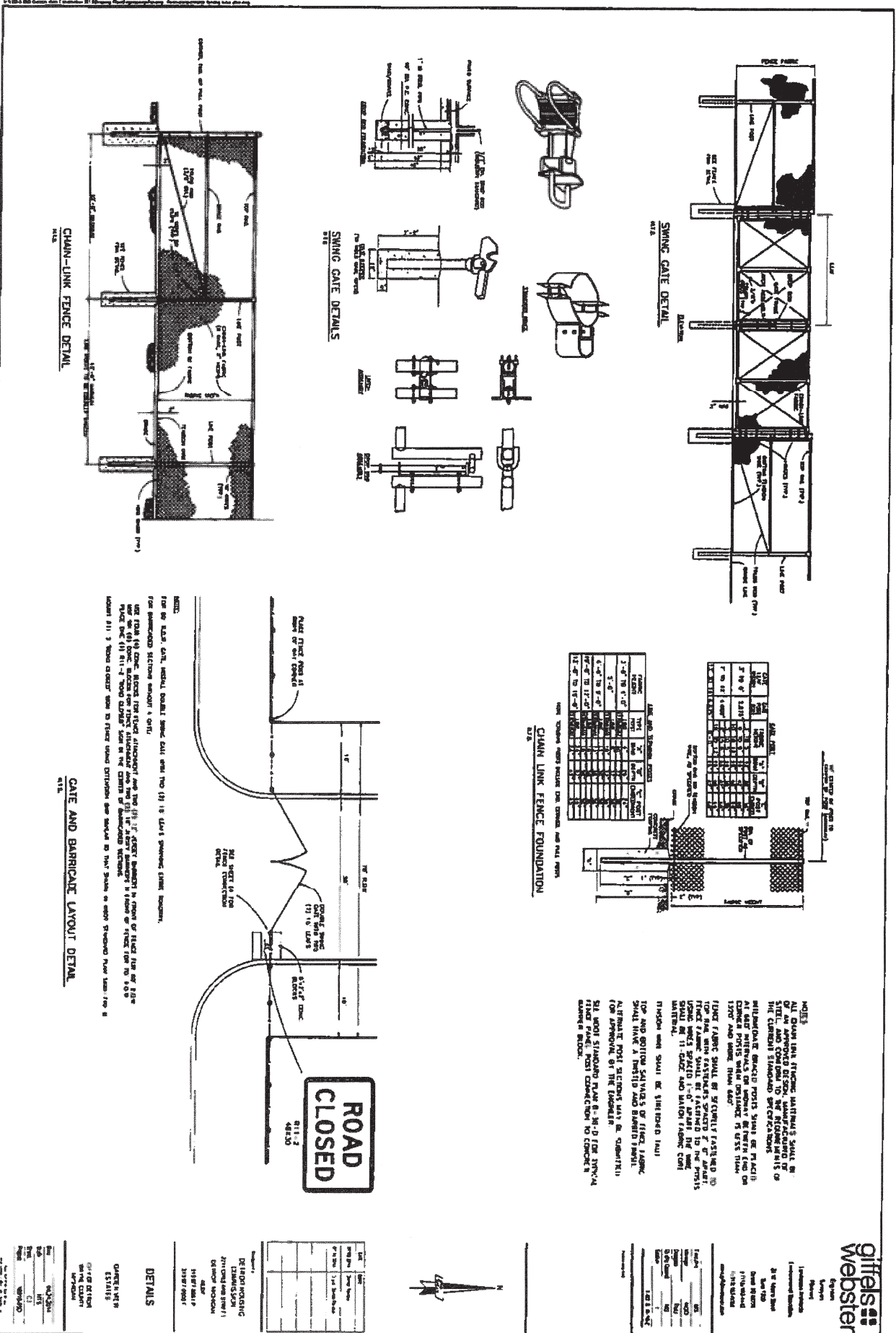
DETAILS

GENERAL NOTES

- 1. ALL MATERIALS TO BE USED IN THIS PROJECT SHALL BE OF THE BEST QUALITY AVAILABLE AND SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE DIVISION OF TRANSPORTATION.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE DIVISION OF TRANSPORTATION.

giffels
webster

3500 South East
 35th Street
 Suite 100
 Pompano Beach, FL 33062
 (305) 965-1111



DETAILS

DATE: 07/29/2014

DESIGN: J. B. BROWN

DRAWN: J. B. BROWN

CHECKED: J. B. BROWN

SCALE: AS SHOWN

PROJECT: ROAD CLOSED

LOCATION: 14000 140th Ave NE, Everett, WA 98201

CLIENT: GIFFELS WEBSTER

CONTRACT NO.: 13132242075

REVISIONS:

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	07/29/2014

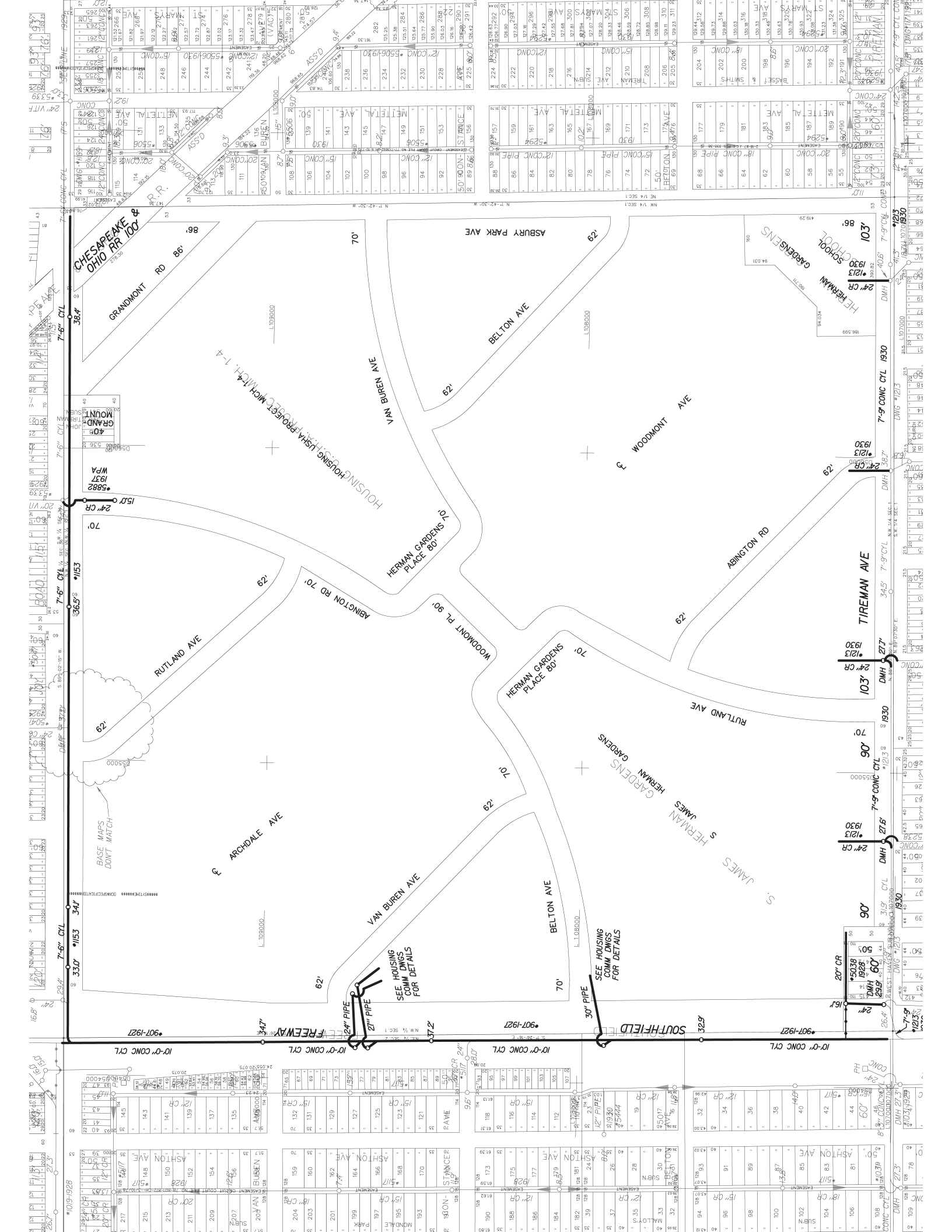
PROVISIONS FOR TEMPORARY CLOSING

We will agree to the proposed temporary closing subject to the fulfilling of the following provisions:

1. Detroit Water and Sewerage Department forces shall have free and easy access to the water main and sewer facilities at all times to permit proper operation, maintenance and if required, alteration or repair of the water main and sewer facilities. Free and easy access shall mean that no structures or storage of materials will be allowed upon the temporarily closed street to hinder the movement of maintenance equipment.
2. Where a fence is placed across the temporarily closed portion of a street/alley, then a gate must be installed to permit access for DWSD forces. The gate shall remain unlocked 24 hours a day, unless a guard is stationed near the gate to allow the Detroit Water and Sewerage Department ingress and egress at any time to and from the temporarily closed street. The minimum dimensions of the gate or gates shall provide 15 foot vertical and 13 foot horizontal clearances for freedom of DWSD equipment movement.
3. Should the water main and/or sewer facilities be broken or damaged as a result of any action on the part of the petitioner or assigns, then in such event the petitioner or assigns shall be liable for all costs incident to the repair of such broken or damaged water main and appurtenances, and waives all claims for damages.

These provisions must be made a part of the City Council's Resolution granting the temporary closing of the subject street/alley.

10/29/92



HOUSING HOUSING USHA PROJECT MICH. 1-4

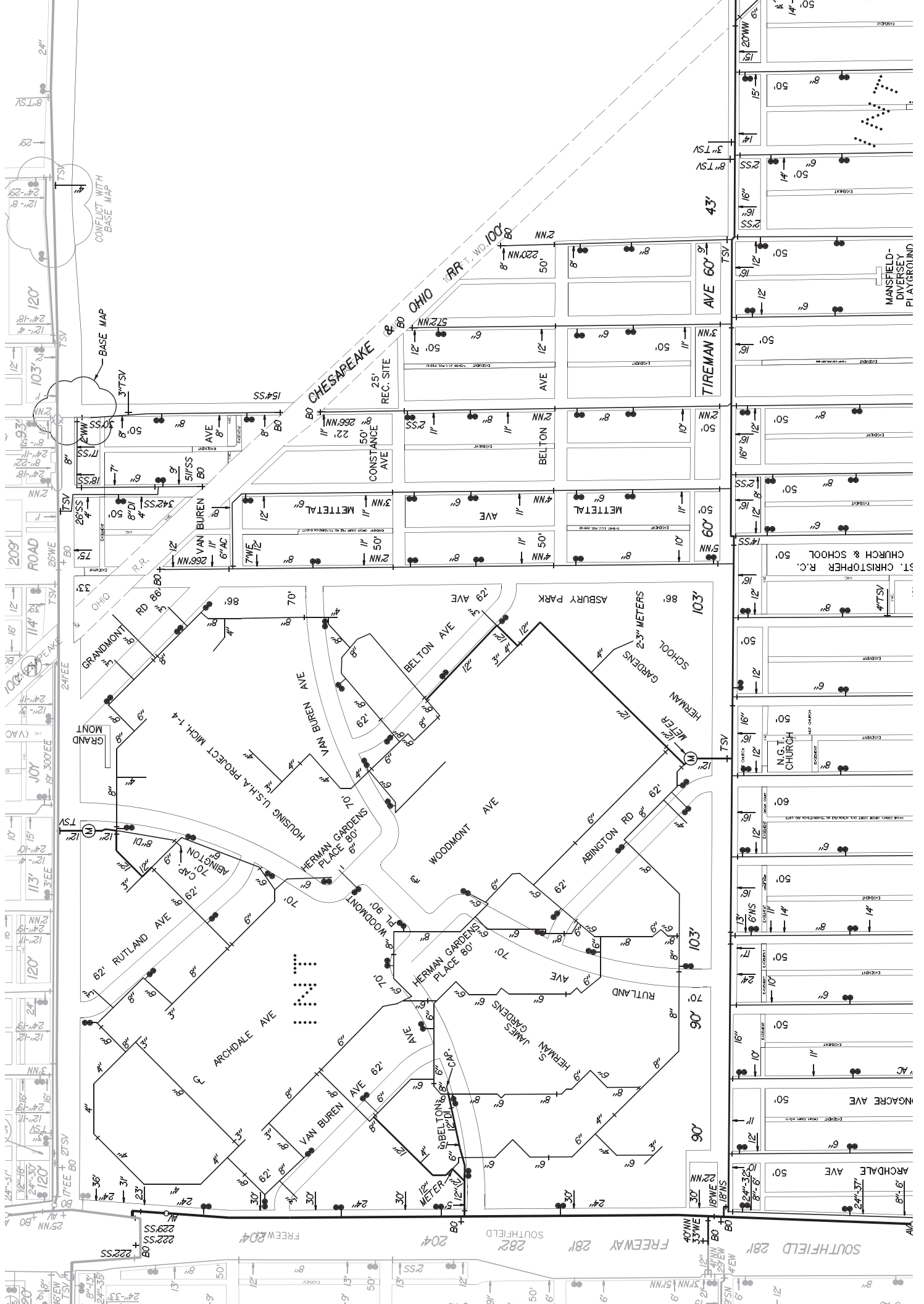
SEE HOUSING COMM DIMS FOR DETAILS

SEE HOUSING COMM DIMS FOR DETAILS

SEE HOUSING COMM DIMS FOR DETAILS

Lot No.	Area	Notes
109-1928	1.14	24" CR
109-1929	1.14	24" CR
109-1930	1.14	24" CR
109-1931	1.14	24" CR
109-1932	1.14	24" CR
109-1933	1.14	24" CR
109-1934	1.14	24" CR
109-1935	1.14	24" CR
109-1936	1.14	24" CR
109-1937	1.14	24" CR
109-1938	1.14	24" CR
109-1939	1.14	24" CR
109-1940	1.14	24" CR
109-1941	1.14	24" CR
109-1942	1.14	24" CR
109-1943	1.14	24" CR
109-1944	1.14	24" CR
109-1945	1.14	24" CR
109-1946	1.14	24" CR
109-1947	1.14	24" CR
109-1948	1.14	24" CR
109-1949	1.14	24" CR
109-1950	1.14	24" CR
109-1951	1.14	24" CR
109-1952	1.14	24" CR
109-1953	1.14	24" CR
109-1954	1.14	24" CR
109-1955	1.14	24" CR
109-1956	1.14	24" CR
109-1957	1.14	24" CR
109-1958	1.14	24" CR
109-1959	1.14	24" CR
109-1960	1.14	24" CR
109-1961	1.14	24" CR
109-1962	1.14	24" CR
109-1963	1.14	24" CR
109-1964	1.14	24" CR
109-1965	1.14	24" CR
109-1966	1.14	24" CR
109-1967	1.14	24" CR
109-1968	1.14	24" CR
109-1969	1.14	24" CR
109-1970	1.14	24" CR
109-1971	1.14	24" CR
109-1972	1.14	24" CR
109-1973	1.14	24" CR
109-1974	1.14	24" CR
109-1975	1.14	24" CR
109-1976	1.14	24" CR
109-1977	1.14	24" CR
109-1978	1.14	24" CR
109-1979	1.14	24" CR
109-1980	1.14	24" CR
109-1981	1.14	24" CR
109-1982	1.14	24" CR
109-1983	1.14	24" CR
109-1984	1.14	24" CR
109-1985	1.14	24" CR
109-1986	1.14	24" CR
109-1987	1.14	24" CR
109-1988	1.14	24" CR
109-1989	1.14	24" CR
109-1990	1.14	24" CR
109-1991	1.14	24" CR
109-1992	1.14	24" CR
109-1993	1.14	24" CR
109-1994	1.14	24" CR
109-1995	1.14	24" CR
109-1996	1.14	24" CR
109-1997	1.14	24" CR
109-1998	1.14	24" CR
109-1999	1.14	24" CR
109-2000	1.14	24" CR

17 W



DATE: 10-15-2004
 DRAWN: M
 CHECKED: M
 DESIGNED: J.C. DL
 PROJECT: GARDEN VIEW ESTATES
 SHEET: 9 OF 39
 JOB: 6018.01D

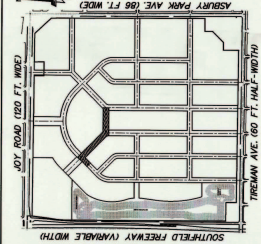
DEVELOPER: VISIONARY ASSOCIATES, L.L.C.
 2817 BOND STREET
 DETROIT, MI 48226
 (313) 966-4347

ENGINEERS: Giffels-Webster Engineers, Inc.
 2817 BOND STREET
 ROCHESTER HILLS, MI 48069
 (248) 852-3100

CITY OF DETROIT, WAYNE COUNTY
 GARDEN VIEW ESTATES
 SANITARY & WATERMAIN
 PLAN & PROFILE
 PHASE 1

DATE: OCT. 15, 2004
 SCALE: 1" = 40'
 SHEET: 9 OF 39
 JOB: 6018.01D

PHASE 1
 SANITARY & WATERMAIN
 PLAN & PROFILE
 GARDEN VIEW ESTATES
 CITY OF DETROIT, WAYNE COUNTY
 MICHIGAN

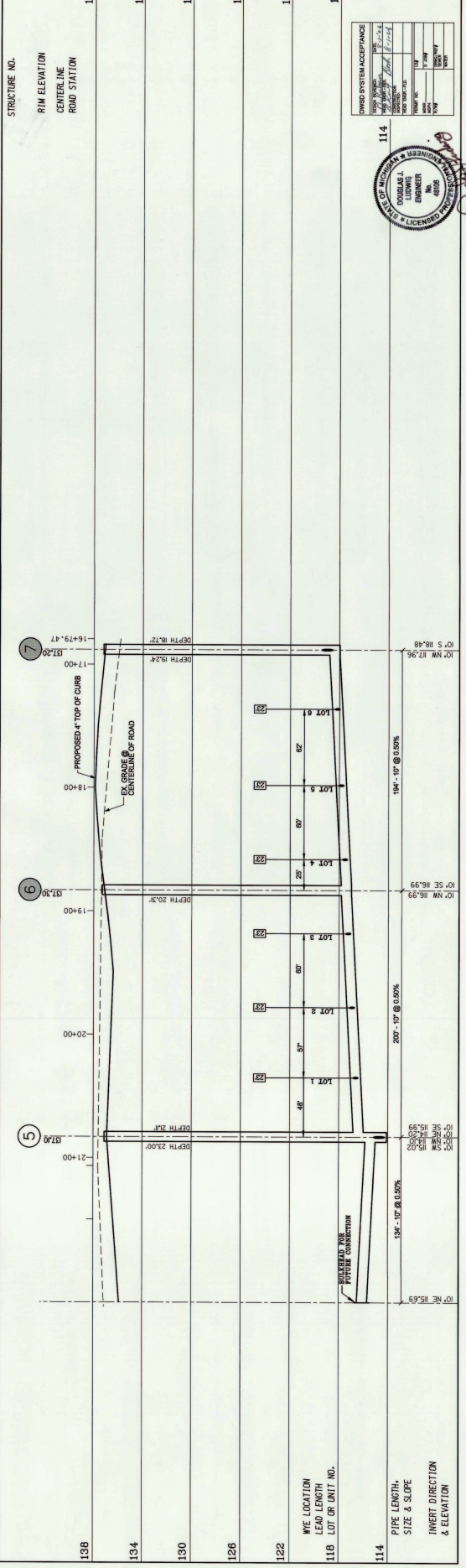
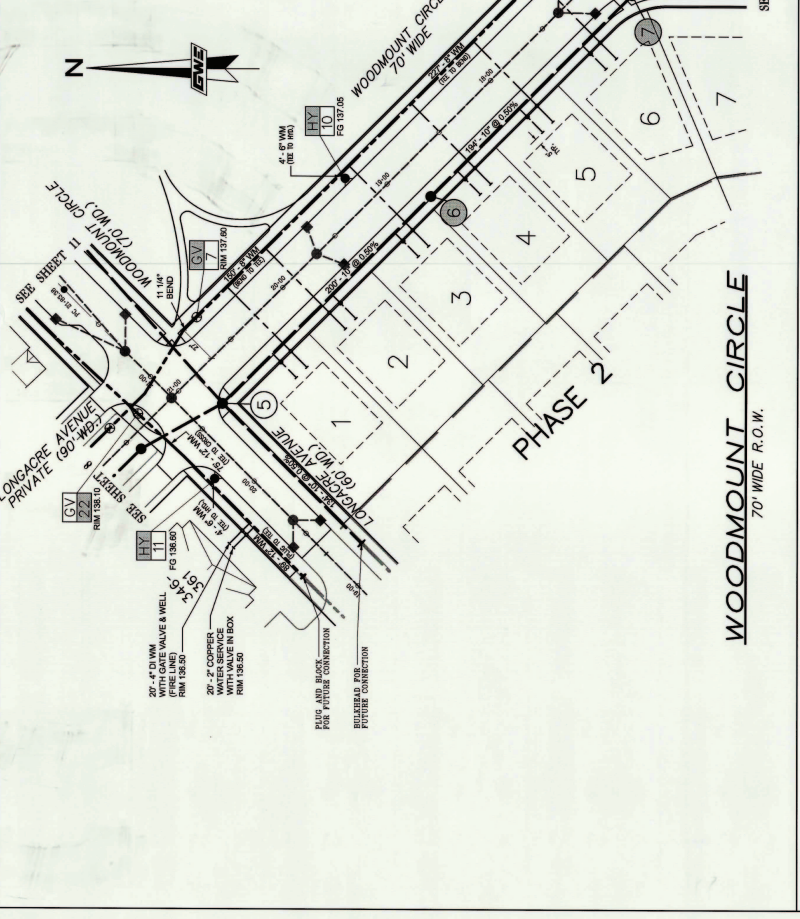
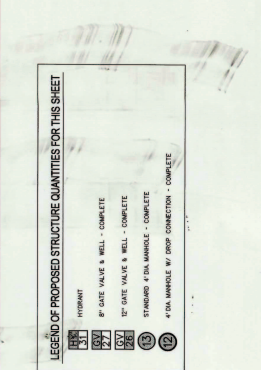


NOTES:
 1. ALL SANITARY AND WATERMAIN PIPES SHALL BE 15' MINIMUM COVER AND EXCEPT WHERE SHOWN OTHERWISE OTHERWISE NOTED.
 2. ALL WATER SERVICE LEADS SHALL INCLUDE A 4" GATE VALVE AND 1/2" WATER SERVICE LEAD SHALL INCLUDE A 4" GATE VALVE.
 3. ALL SANITARY SEWER LEADS SHALL INCLUDE A 6" CLEANOUT.
 4. SEE SHEET 8 FOR SANITARY WATER MAIN CONNECTIONS AND WATER MAIN CONNECTIONS TO PROPOSED DEVELOPMENT.
 5. AT THE TIME OF INDIVIDUAL BLOCK DESIGNS BY OTHER ENGINEERS, THE LOCATION OF THE WATER MAIN SHALL BE CONSIDERED AS A MINIMUM 6" BENCH MARK LOCATED ON THE PROPERTY LINE.
 6. PROPOSED WATER MAIN SHALL BE 18" DIA. WITH PRE-INSULATED PIPES.
 7. WATER SERVICE LEADS SHALL BE 1/2" DIA. WITH PRE-INSULATED PIPES.
 8. 18" DIA. WATER MAIN SHALL BE COVERED WITH 18" DIA. CONCRETE RINGS.
 9. 18" DIA. WATER MAIN SHALL BE COVERED WITH 18" DIA. CONCRETE RINGS.
 10. 18" DIA. WATER MAIN SHALL BE COVERED WITH 18" DIA. CONCRETE RINGS.

BENCH MARK DATA
 CITY OF DETROIT DATA
 SITE BENCH MARK NO. 2
 SITE NO. 15914
 MULTIPLE LOCATED AT
 30'E OF PUTLAND ON THE
 ELEVATION = 138.49
 SITE BENCH MARK NO. 4
 TOP ARROW ON HYDRANT
 N. BOUND SOUTHWEST
 CORNER OF
 DET. MAP '47, 000' N. OF
 TREMAIN AVE.
 ELEVATION = 138.49

ITEMS (WATER MAIN)	QUANTITY
4" WATER MAIN DUCTILE IRON	20 L.F.
8" HYDRANT LEAD DUCTILE IRON	8 L.F.
12" WATER MAIN DUCTILE IRON	184 L.F.
12" WATER MAIN DUCTILE IRON C.C. 88 PIPE	184 L.F.
4" WATER SERVICE LEAD	1 EA.
1/2" WATER SERVICE LEAD	462 L.F.
4" GATE VALVE & WELL	1 EA.
6" GATE VALVE & WELL	1 EA.
18" DIA. MANHOLE WITH 4" DIA. MANHOLE - COMPLETE	2 EA.
18" DIA. MANHOLE WITH 4" DIA. MANHOLE - COMPLETE	2 EA.

ITEMS (SANITARY SEWER)	QUANTITY
8" DIA. MANHOLE WITH 4" DIA. MANHOLE - COMPLETE	2 EA.
18" DIA. MANHOLE WITH 4" DIA. MANHOLE - COMPLETE	2 EA.
18" DIA. MANHOLE WITH 4" DIA. MANHOLE - COMPLETE	2 EA.
18" DIA. MANHOLE WITH 4" DIA. MANHOLE - COMPLETE	2 EA.



WOODMOUNT CIRCLE 70' WIDE R.O.W.
 PARK
 PHASE 2
 LONGACRE AVENUE (60' W.D.)
 WOODMOUNT CIRCLE (70' W.D.)
 CLAYBURN AVENUE (70' W.D.)
 MEMORIAL AVENUE (70' W.D.)
 JOY ROAD (80' FT. W.D.)
 TREMAIN AVE. (80 FT. HALF WIDTH)
 SOUTHFIELD FREEWAY (VARIABLE WIDTH)

PHASE 1
 SANITARY & WATERMAIN
 PLAN & PROFILE
 GARDEN VIEW ESTATES
 CITY OF DETROIT, WAYNE COUNTY
 MICHIGAN

DATE: OCT. 15, 2004
 SCALE: 1" = 40'
 SHEET: 9 OF 39
 JOB: 6018.01D

2349-7

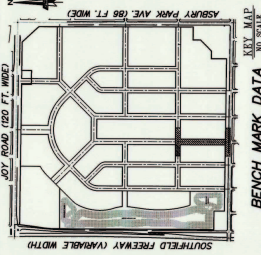
DATE	10-22-04
DESIGN	UC, DL
DRAWN	UC, DL
INCH	1/4"
SCALE	1" = 40'
PROJECT	174-10' @ 0.05%
CLIENT	174-10' @ 0.05%
LOCATION	174-10' @ 0.05%
DESCRIPTION	174-10' @ 0.05%
DATE	10-22-04
DESIGN	UC, DL
DRAWN	UC, DL
INCH	1/4"
SCALE	1" = 40'
PROJECT	174-10' @ 0.05%
CLIENT	174-10' @ 0.05%
LOCATION	174-10' @ 0.05%
DESCRIPTION	174-10' @ 0.05%

DATE: 10-22-04
 DESIGN: UC, DL
 DRAWN: UC, DL
 INCH: 1/4"
 SCALE: 1" = 40'
 PROJECT: 174-10' @ 0.05%
 CLIENT: 174-10' @ 0.05%
 LOCATION: 174-10' @ 0.05%
 DESCRIPTION: 174-10' @ 0.05%

DEVELOPER: VISIONARY ASSOCIATES, L.L.C.
 SUITE 500
 2871 BOND STREET
 ROCHESTER HILLS, MI 48069
 (313) 965-4547
 DTR01, MI 48282

ENGINEERS: Giffels-Webster Engineers, Inc.
 2871 BOND STREET
 ROCHESTER HILLS, MI 48069
 (248) 852-3300

PHASE 1
 SANITARY & WATERMAIN
 PLAN & PROFILE
 GARDEN VIEW ESTATES
 CITY OF DETROIT, WAYNE COUNTY, MICHIGAN
 SHEET TITLE: PHASE 1
 SHEET NO: 15 OF 39
 DATE: OCT. 15, 2004
 SCALE: 1" = 40'
 JOB: 18016.01D



BENCH MARK DATA

ITEMS (WATER MAIN)	QUANTITY
4" WATER MAIN DUCTILE IRON	201 L.F.
8" WATER MAIN DUCTILE IRON CL. 36 PIPE	345 L.F.
12" WATER MAIN DUCTILE IRON CL. 36 PIPE	210 L.F.
CHURN STOP (1" WATER SERVICE LEAD)	18 EA.
CHURN STOP (2" WATER SERVICE LEAD)	260 L.F.
2" WATER SERVICE LEAD	3 EA.
4" GATE VALVE & WELL - COMPLETE	1 EA.
8" GATE VALVE & WELL - COMPLETE	1 EA.
12" GATE VALVE & WELL - COMPLETE	4 EA.
HYDRANT	1 EA.

ITEMS (SANITARY SEWER)

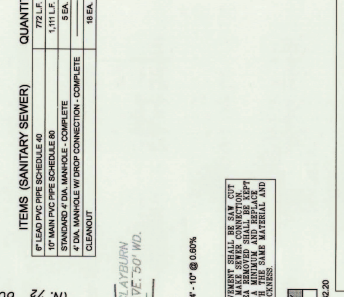
ITEMS (SANITARY SEWER)	QUANTITY
8" LEAD PAVE PIPE SCHEDULE 40	772 L.F.
12" LEAD PAVE PIPE SCHEDULE 40	117 L.F.
18" LEAD PAVE PIPE SCHEDULE 40	250 L.F.
SPRINKLER MAIN DUCTILE IRON - COMPLETE	1 EA.
4" DIA. MANHOLE W/ DROP CONNECTION - COMPLETE	1 EA.
CLEANOUT	1 EA.

NOTES:

- ALL SANITARY SEWER SHALL BE 12" PVC PIPE PER PVP PIP SCHEDULE 40.
- ALL WATER MAINS SHALL BE DUCTILE IRON CLASS 36 PIPE UNLESS OTHERWISE NOTED.
- ALL WATER MAINS SHALL BE 12" UNLESS OTHERWISE NOTED.
- ALL WATER SERVICE LEADS SHALL INCLUDE A PROPOSED STOP BOX OR VALVE.
- ALL WATER SERVICE LEADS SHALL INCLUDE A CLEANOUT.
- SEE SHEET 30 FOR SANITARY SEWER WATER MAIN STRUCTURE AND WATER MAIN IN RELATION TO PROPOSED STRUCTURE QUANTITIES FOR THIS SHEET.
- COMPONENTS AND MATERIALS BACK SERVICES BY COMPANY SHALL BE MAINTAINED AND SHALL BE MAINTAINED AS SHOWN ON THIS SHEET.
- THE BULKHEAD OF COMPRESSOR BEACONS WITH APPROXIMATE WATER AND SEWER LEADS ARE AVAILABLE LOWERED ON ALL BUILDINGS AND RESIDENTIAL UNITS.
- 8" WATER SERVICES SHALL BE COPPER PIPE WITH 1/2" GATE VALVE & WELL.
- 4" WATER SERVICES SHALL BE COPPER PIPE WITH 1/2" GATE VALVE & WELL.

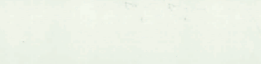
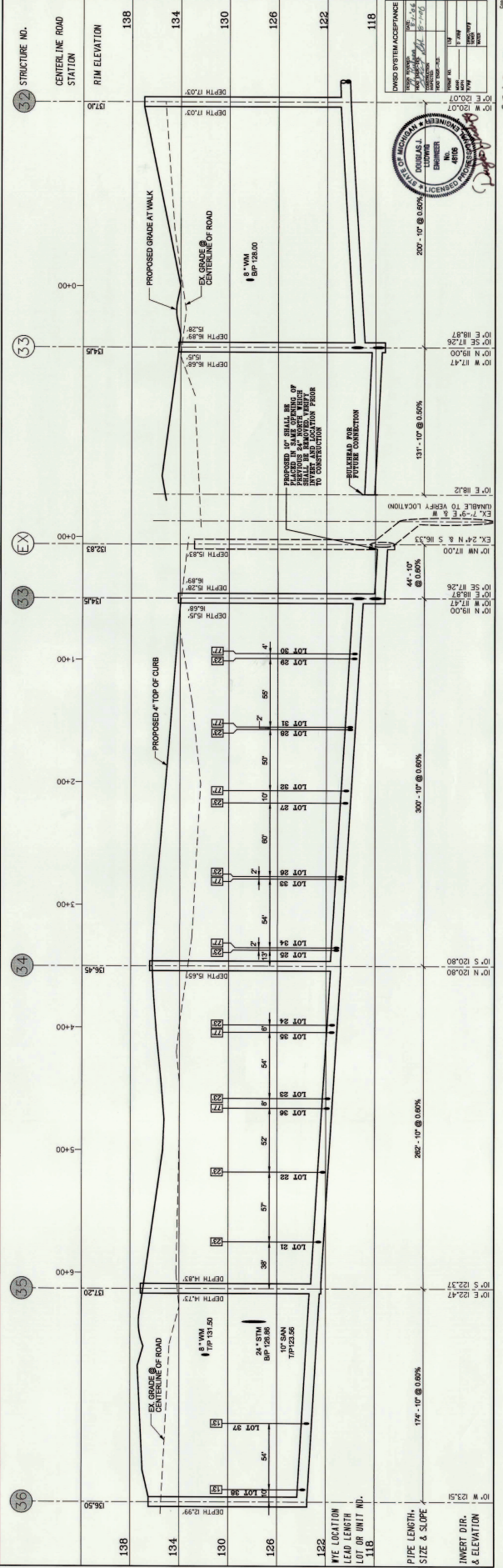
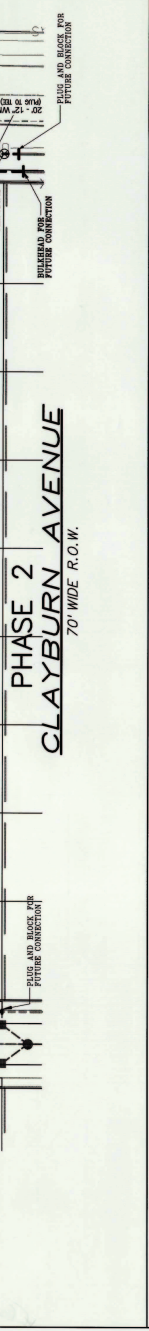
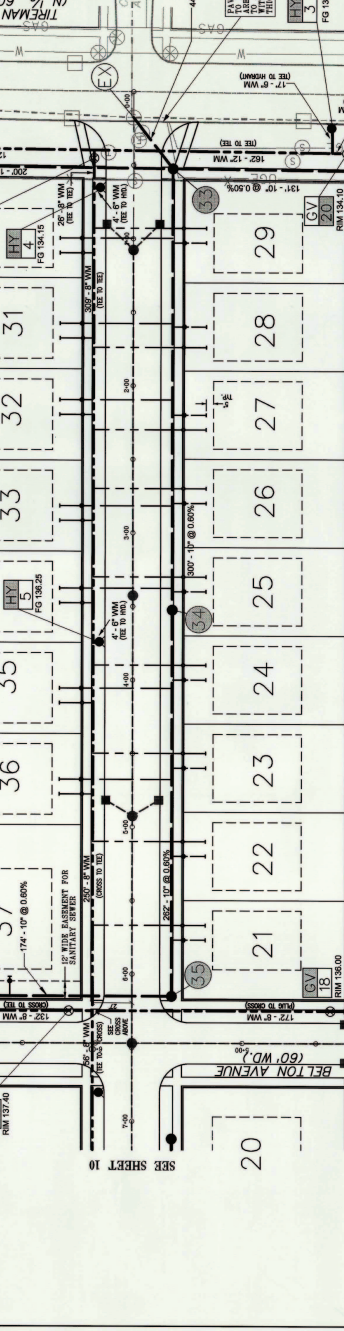
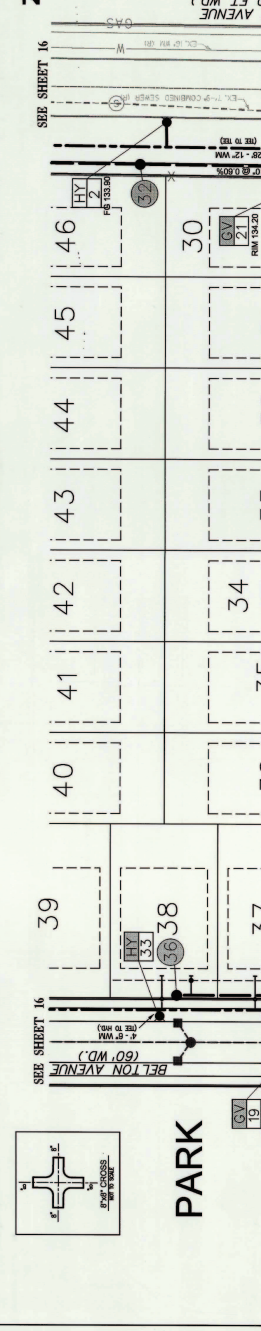
LEGEND OF PROPOSED STRUCTURE QUANTITIES FOR THIS SHEET:

HY	HYDRANT
GV	8" GATE VALVE & WELL - COMPLETE
GV	12" GATE VALVE & WELL - COMPLETE
GV	18" GATE VALVE & WELL - COMPLETE
SM	SPRINKLER MAIN DUCTILE IRON - COMPLETE
MA	4" DIA. MANHOLE W/ DROP CONNECTION - COMPLETE
CO	CLEANOUT



LEGEND OF PROPOSED STRUCTURE QUANTITIES FOR THIS SHEET:

HY	HYDRANT
GV	8" GATE VALVE & WELL - COMPLETE
GV	12" GATE VALVE & WELL - COMPLETE
GV	18" GATE VALVE & WELL - COMPLETE
SM	SPRINKLER MAIN DUCTILE IRON - COMPLETE
MA	4" DIA. MANHOLE W/ DROP CONNECTION - COMPLETE
CO	CLEANOUT



DATE: OCT. 15, 2004
 SCALE: 1" = 40'
 SHEET: 15 OF 39
 JOB: 18016.01D

PHASE 1
 SANITARY & WATERMAIN
 PLAN & PROFILE
 GARDEN VIEW ESTATES
 CITY OF DETROIT, WAYNE COUNTY, MICHIGAN

DATE: OCT. 15, 2004
 SCALE: 1" = 40'
 SHEET: 15 OF 39
 JOB: 18016.01D

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