BOARD OF TRUSTEES MEETING
TUESDAY, MAY 21, 2013
7:00 P.M.
AGENDA NO. 2013-05-02

CALL TO ORDER BY *Mayor Durkin*

PLEDGE OF ALLEGIANCE

ROLL CALL BY CLERK *Ernestine Dobbins*

PRESENTATION OF MINUTES OF BOARD MEETING May 7, 2013

TREASURER'S REPORT *Toleda Hart*

1. Bills Payable Corporate in the amount of $289,465.88, Road & Bridge Fund ($553.24), Motor Fuel Tax Fund $2,590.00, Sewer & Water Fund $117,140.92, State Forfeiture Fund $2,267.00, 2010 Project Fund BAB $6,000.00, TIF - Industrial Park $587.13, TIF - Main Street $10,287.98, TIF - Holbrook Road $9,900.00, Glenwoodie Golf Course $121,783.56. Total $559,469.23
2. Payroll as of the date May 3, 2013, Glenwoodie in the amount of $26,151.27 and Corporate in the amount of $131,100.06
3. Payroll as of the date May 17, 2013, Glenwoodie in the amount of $28,800.45 and Corporate in the amount of $150,450.46
4. Financial Report

OPEN TO PUBLIC (regarding items on the agenda this evening)

COMMUNICATIONS
MAYOR'S OFFICE:

1. Appointments
2. Approval of an Intergovernmental Agreement between The Forest Preserve District of Cook County and The Village of Glenwood
3. Approval of Temporary Construction Easement for Kliedon Residence
4. Approval of an Ordinance amending Schedule B of the Villages Code of Ordinances to revise the Vehicle License Fees due Pursuant to Section 102-544 for Disabled Veterans and Senior Citizens
5. Thank you letter from Glenwood Oaks

ATTORNEY'S REPORT *John Donahue*

1. Approval of a Resolution Authorizing a Village Representative to Execute Service Agreements to Facilitate the Sale and Purchase of Electricity and Related Services and Equipment by those Residential and Small Commercial Retail Electrical Loads Within the Village that have not opted out of the Village's Electric Aggregation Program

VILLAGE ADMINISTRATOR *Donna Gayden*

ENGINEER'S REPORT *Ed Tunelius*

DEPARTMENT REPORTS:

A. Finance *Linda Brunette*
1. Presentation-Electric Aggregation
2. Report

B. Police *Chief Demitrous Cook*
Report

C. Fire *Chief Kevin Welsh*
1. Approval of demolition specifications for Annie Lee Property
2. Approval of demolition specifications for 120 North Main Street
3. Report

D. Public Works *Patrick McAneney*
Report

E. Building Report	*Chief Kevin Welsh*
F. Glenwoodie Report	*Eric Swanson/Tim Donohoe*
G. Senior Programs/Park Programs Report	*JoAnne Alexander*

NEW BUSINESS

OLD BUSINESS
1. Awarding of Contract for Hickory Glen Park Project
2. Approval to direct the Attorney to increase the number Class "F" Liquor Licenses by one (Athens Gyros)
3. Approval to direct the Attorney to increase the number Class "G" Liquor Licenses by one (Delta Sonic)

OPEN TO THE PUBLIC

ADJOURNMENT

Sincerely,

Donna M. Gayden
Village Administrator

Mailed and distributed 05/17/13

MINUTES OF THE REGULAR BOARD MEETING
OF THE PRESIDENT AND BOARD OF
TRUSTEES OF THE VILLAGE OF
GLENWOOD, COOK COUNTY, ILLINOIS
HELD AT THE GLENWOODIE GOLF COURSE ON
TUESDAY, MAY 7, 2013

The May 7, 2013 Regular Board Meeting was called to order at 7:05 PM by Mayor Kerry Durkin who led the audience in the Pledge of Allegiance following the Posting of Colors by the Glenwood Academy Color Guard.

UPON ROLL CALL: by Clerk Ernestine Dobbins, the following Trustees responded: Campbell, Freeman, Hopkins, Nielsen, Plott.

ALSO IN ATTENDANCE: **Kevin Welsh**, Fire Chief; **Demitrous Cook**, Police Chief; **Patrick McAneney**, Public Works; **Ed Tunelius**, Engineer; **JoAnne Alexander**, Senior/Park Programs; **Donna Gayden**, Village Administrator; **Toleda Hart**, Village Treasurer; **John Donahue**, Village Attorney.

PRESENTATION OF MINUTES: 1) **Motion to approve the April 16, 2013 Regular Board Meeting Minutes**.

Trustee Plott: Moved; **Second by Trustee Campbell** to accept the Motion as presented.

Discussion: No discussion.

Upon Roll Call: Ayes: 5 Naes: 0 Recues: 0 Absent: 1 Abstain: 0

Ayes: Campbell, Freeman, Hopkins, Nielsen, Plott

Naes: 0

Recues: 0

Absent: Trustee Thomas

Abstain: 0

Motion Approved: Yes

2) **Motion to approve the April 30, 2013 Special Board Meeting Minutes**.

Trustee Nielsen: Moved; **Second by Trustee Hopkins** to accept the Motion as presented.

Discussion: No discussion.

Upon Roll Call: Ayes: 5 Naes: 0 Recues: 0 Absent: 1 Abstain: 0

Ayes: Campbell, Freeman, Hopkins, Nielsen, Plott

Naes: 0

Recues: 0

Absent: Trustee Thomas

Abstain: 0

Motion Approved: Yes

AWARD PRESENTATION:

Plaques were presented to the following:

1) Mr. Thomas Maxwell for service on the Police Pension Fund Board (2008-2013)
2) Mr. Al Freeman, Jr. for service as Village Trustee (2009-2013)
3) Mr. Joseph Barry for service as Village Trustee (2005-2011)
4) Mrs. Twone Thomas (not present) for service as Village Trustee (2005-2013)

SWEARING IN OF NEWLY ELECTED OFFICIALS:

The following were sworn in by Hon. Michael W. Stuttley, Retired Judge:

1) Kerry Durkin, Village President
2) Ernestine Dobbins, Village Clerk
3) Carmen Hopkins, Village Trustee
4) Ronald Gardiner, Village Trustee
5) Paul Styles, Village Trustee

UPON ROLL CALL:
(following swearing in)

by Clerk Ernestine Dobbins, the following Trustees responded: Campbell, Gardiner, Hopkins, Nielsen, Plott, Styles.

TREASURER'S REPORT:

Motion to approve Payroll as of April 19, 2013 as presented by Toleda Hart, Village Treasurer.

Payroll as of April 19, 2013: **Glenwoodie** in the amount of $25,613.41; **Corporate** in the amount of $121,477.92.

Trustee Styles: Moved; **Second by Trustee Hopkins** to accept the Motion as presented.

Discussion: No discussion.

Upon Roll Call: Ayes: 6 Naes: 0 Recues: 0 Absent: 0 Abstain: 0

Ayes: Campbell, Gardiner, Hopkins, Nielsen, Plott, Styles

Naes: 0

Recues: 0

Absent: 0

Abstain: 0

Motion Approved: Yes

OPEN TO PUBLIC:

No one approached the Board regarding agenda items.

COMMUNICATIONS
MAYOR'S OFFICE:

1) Appointment and swearing in of three (3) Police Sergeants: Officers Curtis Perry, Patrick Owens and Christopher Burke.

2) Appointment and swearing in of Deputy Fire Chief, William Palm.

3) Appointment of Fire Department Chaplain, Pastor Herb Searfoss.

4) **Approval of 2013-2014 Scavenger Business Licenses.**

Trustee Plott: Moved; **Second by Trustee Campbell** to accept the Motion as presented.

Discussion: No discussion.

Upon Roll Call: Ayes: 6 Naes: 0 Recues: 0 Absent: 0 Abstain: 0

Ayes: Campbell, Gardiner, Hopkins, Nielsen, Plott, Styles

Naes: 0

Recues: 0

Absent: 0

Abstain: 0

Motion Approved: Yes

5) **Authorization to approve emergency assistance for mold removal due to the effects of flood damage at a cost not to exceed $20,000.00 per affected residence.**

Trustee Campbell: Moved; **Second by Trustee Hopkins** to approve the authorization as presented by the Mayor.

Discussion: Trustee Hopkins asked the location of the targeted areas and the Mayor stated that the targeted areas are the west side and east side of Park Drive. Trustee Plott asked for pictures of the damage.

Upon Roll Call: Ayes: 6 Naes: 0 Recues: 0 Absent: 0 Abstain: 0

Ayes: Campbell, Gardiner, Hopkins, Nielsen, Plott, Styles

Naes: 0

Recues: 0

Absent: 0
Abstain: 0

Motion Approved: Yes

ATTORNEY'S REPORT:	No Report
VILLAGE ADMINISTRATOR:	No Report
ENGINEER'S REPORT:	No Report
FINANCE:	No Report
POLICE:	No Report
FIRE:	Chief Welsh announced that the rating for the Fire Department has improved from a Class 5 rating to a Class 4 rating.
PUBLIC WORKS:	**Approval of a Renewed and Amended License issued by Forest Preserve District of Cook County, Illinois.** **Trustee Plott**: Moved; **Second by Trustee Styles** to accept the Motion as presented. **Discussion**: Trustee Plott asked when work will begin and the Public Works Director stated that work will begin within a month. Trustee Plott requested before and after pictures. **Upon Roll Cal**l: Ayes: 6 Naes: 0 Recues: 0 Absent: 0 Abstain: 0 **Ayes**: Campbell, Gardiner, Hopkins, Nielsen, Plott, Styles **Naes**: 0 **Recues**: 0 **Absent**: 0 **Abstain**: 0 **Motion Approved**: Yes
BUILDING:	No Report
GLENWOODIE:	Phil gave an update on upcoming activities and events.
SENIOR/PARK PROGRAMS:	No Report
NEW BUSINESS:	The Mayor recognized Engineer Ed Tunelius (Robinson Engineering) who will be retiring in July. Ed was presented a golf bag. Ed expressed his appreciation to the Mayor and the Board.
OLD BUSINESS:	No Old Business
OPEN TO PUBLIC:	Juanita Freeman (301 Blackstone) expressed appreciation to Mayor and the Board.
MOTION TO ADJOURN:	**Motion to adjourn the May 7, 2013 Regular Board Meeting.**

Trustee Nielsen: Moved; **Second by Trustee Campbell** to accept the Motion as presented.

Discussion: No discussion.

Upon Roll Call: Ayes: 6 Naes: 0 Recues: 0 Absent: 0 Abstain: 0

Ayes: Campbell, Gardiner, Hopkins, Nielsen, Plott, Styles

Naes: 0

Recues: 0

Absent: 0

Abstain: 0

Motion Approved: Yes

ADJOURNMENT: The May 7, 2013 Regular Board Meeting adjourned at 7:50 PM.

Ernestine T. Dobbins, Village Clerk

Report Selection:

RUN GROUP... 052113 COMMENT... BOARD MEETING 05/21/2013

DATA-JE-ID	DATA COMMENT
D-05212013-398	BOARD MEETING 05/21/13
M-05212013-399	BOARD MEETING 05/21/2013

Run Instructions:

Jobq	Banner	Copies	Form	Printer	Hold	Space	LPI	Lines	CPI	CP	SP
L		01		P8	N	S	6	066	10		

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
BALANCE SHEET	.....					
FIDELITY SECURITY LIFE MAY 2013	251.64	VOLUNTARY EMPLOYEE DED P	01.000.2119	5280880		398 00080
JIANQI WEI REF 449 MAPLE CT	2,500.00	BUILDING REPAIR ESCROW	01.000.2132	05/10/13		398 00307
MACK INVESTMENTS 1 LLC REF 330 MAPLE DRIVE	5,000.00	BUILDING REPAIR ESCROW	01.000.2132	05/06/13		398 00226
MACK INVESTMENTS 1 LLC REF 237 E. MAPLE	500.00	BUILDING REPAIR ESCROW	01.000.2132	05/06/13		398 00227
MACK INVESTMENTS 1 LLC REF 15 N ELM LANE	2,000.00	BUILDING REPAIR ESCROW	01.000.2132	05/06/13		398 00228
MR. ANTHONY J. CHENTNIK PARTIAL REF 404 HICKORY	3,500.00	BUILDING REPAIR ESCROW	01.000.2132	05/06/13		398 00213
MR. MICHAEL HRYN REF 543 VIRGINIA	5,000.00	BUILDING REPAIR ESCROW	01.000.2132	05/06/13		398 00225
	18,751.64	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********						
LICENSES & PERMITS	.....						
CLERKS OFFICE-PETTY CASH REFUND STICKER ELLIS	40.00	VEHICLE STICKERS	01.082.8230		05/13/13		398 00311
VERONIC HARRIS REF PERMIT #13-0147-P	50.00	BUILDING & ELECTRICAL PE	01.082.8210		05/09/13		398 00299
	90.00	.....					

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********						
OTHER INCOME	.....						
ANDREA WATKINS REF HICKORY GLEN	100.00	FACILITY RENT	01.089.8740		04/29/13		398 00067
ARTIES BROWN REF HICKORY GLEN	100.00	FACILITY RENT	01.089.8740		05/13/13		398 00257
CHANDRA PITTS REF ARQUILLA PARK	100.00	FACILITY RENT	01.089.8740		05/13/13		398 00274
GERTRUDE THOMPSON REF BLAKEY CENTER	100.00	FACILITY RENT	01.089.8740		05/06/13		398 00061
GERTRUDE THOMPSON REF BLAKEY CENTER	100.00	FACILITY RENT	01.089.8740		05/13/13		398 00285
JACQUELINE JONES REF FOREST PARK	100.00	FACILITY RENT	01.089.8740		05/13/13		398 00270
LATHERESE R. COOKE REF CANCEL ARQUILLA PARK	175.00	FACILITY RENT	01.089.8740		05/07/13		398 00217
LEON FIELDS REF HICKORY GLEN	100.00	FACILITY RENT	01.089.8740		05/06/13		398 00032
SHANNON SIMMONS REF ARQUILLA PARK	100.00	FACILITY RENT	01.089.8740		04/29/13		398 00057
	975.00	.....					

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
ADMINISTRATION	.....					
A T & T MOBILITY						
MONTHLY BILLING	86.59	TELEPHONE	01.100.9120	05032013		398 00210
AM AUDIT						
UTILITY AUDIT	2,932.61	UTILITY CONSULTING	01.100.9178	910		398 00002
UTILITY AUDIT	9.06	TELEPHONE	01.100.9120	930		398 00001
	2,941.67	*VENDOR TOTAL				
AURICO						
APRIL 2013	50.00	DUES SUBSCRIPT. MEMBERSH	01.100.9140	191327		398 00007
CHICAGO LASER & COMPUTER						
INK	174.00	OFFICE SUPPLIES	01.100.9111	00125187		398 00214
CLERKS OFFICE-PETTY CASH						
PARKING	13.00	TRAVEL LODGING MEALS - M	01.100.9182	05/01/13		398 00309
VEH STICKER	50.00	MISCELLANEOUS	01.100.9891	05/01/13		398 00312
UNITY PRAYER BREAKFAST	18.58	MISCELLANEOUS	01.100.9891	05/09/13		398 00308
	81.58	*VENDOR TOTAL				
CNA SURETY						
BRUNETTE RENEWAL	561.00	LIABILITY INSURANCE	01.100.9171	04/26/13		398 00074
IL P E F P B P RENEWAL	333.32	LIABILITY INSURANCE	01.100.9171	04/26/2013		398 00073
RENEWAL/HART	165.00	LIABILITY INSURANCE	01.100.9171	05/01/13		398 00319
	1,059.32	*VENDOR TOTAL				
DEMLIN ENTERPRISES DBA						
NOTE CARDS	106.93	OFFICE SUPPLIES	01.100.9111	13117		398 00323
DONNA M GAYDEN						
REIMBURSE CELL MAR & APR	150.00	TELEPHONE	01.100.9120	05/16/13		398 00390
E-COMM						
MAY JUEN & JULY 2013	65,585.87	E-COMM ANNUAL EXPENSE	01.100.9155	323		398 00395
GOVERNMENT FINANCIAL OFF						
GAAFR REVIEW NEWSLETTER	50.00	DUES SUBSCRIPT. MEMBERSH	01.100.9140	04/11/2013		398 00034
HINCKLEY SPRINGS						
WATER	29.18	TRAVEL LODGING MEALS - M	01.100.9182	042513		398 00090
HOMEWOOD AREA CHAMBER						
GOLF OUTING 05/20/13	420.00	TRAVEL LODGING MEALS - M	01.100.9182	05/09/13		398 00267

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
ADMINISTRATION	.....					
HOMEWOOD DISPOSAL SERVIC APRIL CHARGES	41,739.23	HOMEWOOD DISPOSAL	01.100.9888	4348213		398 00096
IL COUNTIES RISK MGMT TR PRORERTY & CASUALTY PREM	45,142.75	WORKMENS COMP INSURANCE	01.100.9170	RCB9348		398 00038
WORKERS COMP PREMIUM	26,199.63	WORKMENS COMP INSURANCE	01.100.9170	RCB9730		398 00037
	71,342.38	*VENDOR TOTAL				
ILLINOIS FIRE & POLICE ACT BOOKLET	66.00	POLICE AND FIRE COMMISSI	01.100.9189	52013		398 00036
ILLINOIS MUNICIPAL LEAGU ANNUAL DUES	832.00	DUES SUBSCRIPT. MEMBERSH	01.100.9140	M-225		398 00039
INTERNATIONAL COUNCIL OF ANNUAL MEMBERSHIP DURKIN	135.00	DUES SUBSCRIPT. MEMBERSH	01.100.9140	05/10/13		398 00300
LANER MUCHIN MAY 2013	4,807.50	LEGAL SERVICES	01.100.9151	420439		398 00271
OFFICE MAX INCORPORATED COPY PAPER	559.80	OFFICE SUPPLIES	01.100.9111	248039		398 00110
OFFICE SUPPLIES	36.61	OFFICE SUPPLIES	01.100.9111	480796		398 00329
	596.41	*VENDOR TOTAL				
P.F. PETTIBONE & CO. COMMISSION CARDS/OATHS	75.95	OFFICE SUPPLIES	01.100.9111	27749		398 00330
PITNEY BOWES PURCHASE PO POSTAGE	307.14	POSTAGE	01.100.9114	04/21/13		398 00241
PLANNING RESOURCES INC. HICKORY GLEN PARK	24,121.03	OSLAD GRANT EXPENSE	01.100.9670	10838		398 00239
SOUTH SUB MAYORS & ANNUAL GOLF OUTING 07/19	640.00	TRAVEL LODGING MEALS - M	01.100.9182	05/09/13		398 00284
SOUTH SUBURBAN HOUSING C GAYDEN/GARDINER/STYLES	180.00	TRAVEL LODGING MEALS - M	01.100.9182	05/01/13		398 00123
SSACOP TRAINING MAYOR/VILL ADM	990.00CR	PERSONNEL TRAINING	01.100.9181	04/11/13		399 00002
SYNAPSE TECHNOLOGY GROUP RENEWED FIREWALL	319.00	COMPUTER-PROGRAMS & EQUI	01.100.9634	6860		398 00059

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
CORPORATE FUND	**********								
ADMINISTRATION	.....								
SYNAPSE TECHNOLOGY GROUP									
SERVICE MARCH 2013	215.15	COMPUTER-PROGRAMS & EQUI	01.100.9634		6861		398	00248	
IT MONTHLY	1,110.00	COMPUTER-PROGRAMS & EQUI	01.100.9634		6894		398	00127	
WEB HOSTING	45.00	WEB SITE EXPENSE	01.100.9355		6897		398	00126	
	1,689.15	*VENDOR TOTAL							
THE DIRECT RESPONSE RESO									
2013/2014 VEHICLE STICKE	3,952.72	VEHICLE STICKERS	01.100.9540		12-1117		398	00060	
TOSHIBA FINANCIAL SERVIC									
TOSHIBA	488.53	PURCHASE OF COPY MACHINE	01.100.9606		227720331		398	00252	
TROPHIES & AWARDS PLUS,									
FLAG DAY GLND ACADEMY	50.00	DONATIONS/MEMORIALS	01.100.9187		4052		398	00065	
TWIST OFFICE PRODUCTS									
OFFICE SUPPLIES	86.40	OFFICE SUPPLIES	01.100.9111		644497-0		398	00253	
U.S. BANK EQUIPMENT FINA									
IPF765 COPIER	193.69	COPIER SUPPLIES AND MAIN	01.100.9113		227316627		398	00131	
	221,048.27	.....							

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********						
PUBLIC WORKS	.....						
AL WARREN OIL COMPANY, I							
FUEL	1,409.23	GAS AND OIL	01.300.9210		05/15/13		398 00316
ALTERNATIVE ENERGY SOLUT							
VILLAGE HALL & PD	860.13	REPAIR/MAINT MUNICIPAL B	01.300.9430		24573		398 00003
ASC INDUSTRIES LTD							
PARTS	95.54	REPAIR & MAINTENANCE-VEH	01.300.9420		428517		398 00071
COM ED							
0283059209	633.39	STREET LIGHTING	01.300.9221		04/06/13		398 00027
4371043064	149.93	MAINT - MUNICIPAL GROUND	01.300.9441		04/17/13		398 00020
2049042008	417.97	STREET LIGHTING	01.300.9221		04/18/2013		398 00015
1924139007	18.83	STREET LIGHTING	01.300.9221		04/19/13		398 00016
7059133039	279.10	STREET LIGHTING	01.300.9221		04/19/13		398 00017
0612091031	803.52	STREET LIGHTING	01.300.9221		05/02/13		398 00262
0603011043	56.33	STREET LIGHTING	01.300.9221		05/07/13		398 00263
	2,359.07	*VENDOR TOTAL					
COOK COUNTY TREASURER							
MAIN & YOUNG ST	1,050.75	REPAIR/MAINT TRAFFIC SIG	01.300.9424		2013-1		398 00028
ELITE ELEVATOR SYSTEMS,							
APRIL 2013	155.00	REPAIR/MAINT MUNICIPAL B	01.300.9430		7196		398 00030
EXPERT CHEMICAL & SUPPLY							
SUPPLIES	43.80	CLEANING SUPPLIES	01.300.9115		823615		398 00079
FOREVER GREEN LAWN CARE							
FERTILIZER/WEED CONTROL	1,165.00	MAINT - MUNICIPAL GROUND	01.300.9441		05/02/13		398 00083
GLENWOOD PAINT							
MAY 2013	18.22	REPAIR/MAINT MUNICIPAL B	01.300.9430		05/01/13		398 00087
HELSEL-JEPPERSON							
LIGHT BULBS	164.00	STREET LIGHTING	01.300.9221		642279		398 00281
LIGHT BULBS	325.00	STREET LIGHTING	01.300.9221		642404		398 00280
	489.00	*VENDOR TOTAL					
HINCKLEY SPRINGS							
WATER	45.14	TRAVEL LODGING MEALS - M	01.300.9182		042513		398 00093
HOMEWOOD DISPOSAL SERVIC							
HICKORY GLEN DEMO	325.00	MAINT - MUNICIPAL GROUND	01.300.9441		434164		398 00095

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
PUBLIC WORKS	.....					
INGALLS OCCUPATIONAL PUBLIC WORKS	160.00	PHYSICALS	01.300.9186	CP188745		398 00269
INTEGRITY CARPET & FLOOR BLAKEY CENTER	100.00	REPAIR/MAINT MUNICIPAL B	01.300.9430	1810		398 00040
KIMBALL MIDWEST EQUIPMENT & PARTS	456.10	PURCHASE-GENERAL TOOLS/E	01.300.9550	2938946		398 00041
LEEP'S SUPPLY CO., INC PARTS	19.16	REPAIR/MAINT MUNICIPAL B	01.300.9430	S2487856.001		398 00042
MARTIN IMPLEMENT SALES, HICKORY GLEN DEMO	2,758.00	MAINT - MUNICIPAL GROUND	01.300.9441	R00461		398 00100
MENARDS						
TOOLS	25.97	PURCHASE-GENERAL TOOLS/E	01.300.9550	16479		398 00101
EQUIPMENT & SUPPLIES	75.74	MAINT - MUNICIPAL GROUND	01.300.9441	16799		398 00102
	101.71	*VENDOR TOTAL				
PITNEY BOWES PURCHASE PO POSTAGE	36.85	POSTAGE	01.300.9114	04/21/13		398 00245
RED WING SHOES DAVIS/KEITH	207.00	PURCHASES-PERSONNEL EQUI	01.300.9590	490000007365		398 00116
RICMAR INDUSTRIES, INC. SUPPLIES	59.27	CLEANING SUPPLIES	01.300.9115	314378		398 00121
STATE TREASURER VARIOUS TRAFFIC SIGNALS	2,236.22	REPAIR/MAINT TRAFFIC SIG	01.300.9424	40047		398 00125
T & T MAINTENANCE JUNE 2013	2,800.00	REPAIR/MAINT MUNICIPAL B	01.300.9430	19		398 00382
THORNCREEK MATERIAL HICKORY GLEN DEMO	760.00	MAINT - MUNICIPAL GROUND	01.300.9441	19222		398 00130
	17,710.19	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
PARKS	.....					
COM ED						
1044646005	25.70	UTILITIES	01.400.9180	04/19/13		398 00014
1044645008	96.91	UTILITIES	01.400.9180	04/19/13		398 00018
	122.61	*VENDOR TOTAL				
PORTABLE JOHN, INC.						
ARQUILLA PARK	97.22	MAINT - MUNICIPAL GROUND	01.400.9441	A-184986		398 00112
BROOKWD SCHOOL BASEBALL	97.22	MAINT - MUNICIPAL GROUND	01.400.9441	A-185020		398 00113
	194.44	*VENDOR TOTAL				
WAL MART COMMUNITY/GECRB						
EASTER 2013	66.52	EASTER PROGRAM	01.400.9281	04/22/13		398 00066
	383.57	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
CORPORATE FUND	**********								
POLICE	.....								
A PLUS PROFESSIONAL TOWI									
2008 FORD CROWN VIC	45.00	TOW FEE EXPENSE	01.500.9509		17606		398	00069	
A T & T MOBILITY									
MONTHLY BILLING	115.56	TELEPHONE	01.500.9120		05032013		398	00209	
AL WARREN OIL COMPANY, I									
FUEL	7,270.15	GAS AND OIL	01.500.9210		05/15/13		398	00317	
DASH MEDICAL GLOVES									
SUPPLIES	129.80	REPAIR/MAINT-GEN TOOLS/E	01.500.9425		04/30/2013		398	00218	
DATACOM									
UCC SITE LICENSE	999.00CR	COMPUTER-PROGRAMS & EQUI	01.500.9634		03/07/2013AB		399	00003	
UCC SITE LICENSE	999.00	COMPUTER-PROGRAMS & EQUI	01.500.9634		03/072013		399	00001	
	0.00	*VENDOR TOTAL							
DE LAGE LANDEN									
TOSHIBA	295.47	REPAIR & MAINT. COPY MAC	01.500.9412		17777337		398	00078	
FIRESTONE									
2009 FORD CROWN VIC	29.99	REPAIR & MAINTENANCE-VEH	01.500.9420		141139		398	00081	
2011 FORD CROWN VIC	126.53	REPAIR & MAINTENANCE-VEH	01.500.9420		141156		398	00082	
	156.52	*VENDOR TOTAL							
HEARTLAND AUTOMOTIVE SER									
2011 CROWN VIC	42.57	REPAIR & MAINTENANCE-VEH	01.500.9420		3472617		398	00220	
2011 FORD CROWN VIC	38.58	REPAIR & MAINTENANCE-VEH	01.500.9420		3473055		398	00223	
2009 FORD CROWN VIC	37.48	REPAIR & MAINTENANCE-VEH	01.500.9420		3551314		398	00089	
2010 FORD EXPLORER	143.47	REPAIR & MAINTENANCE-VEH	01.500.9420		3551318		398	00222	
2009 FORD CROWN VIC	37.48	REPAIR & MAINTENANCE-VEH	01.500.9420		3551323		398	00088	
2013 FORD EXPLORER	37.48	REPAIR & MAINTENANCE-VEH	01.500.9420		3551493		398	00221	
	337.06	*VENDOR TOTAL							
HINCKLEY SPRINGS									
WATER	79.86	TRAVEL LODGING MEALS - M	01.500.9182		042513		398	00091	
LEADSONLINE LLC									
ANNUAL RENEWAL	2,238.00	DUES SUBSCRIPT. MEMBERSH	01.500.9140		224254		398	00098	
LEXISNEXIS RISK DATA MGM									
APRIL 2013	50.00	DUES SUBSCRIPT. MEMBERSH	01.500.9140		20130430		398	00272	
NORTH EAST MULTI REGIONA									
TRAINING/MORACHE	400.00	PERSONNEL TRAINING	01.500.9181		168475		398	00051	

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
POLICE	.....					
NORTH EAST MULTI REGIONA						
MORACHE/THOMAS	125.00	PERSONNEL TRAINING	01.500.9181	168865		398 00236
BENNETT/NELSON/SMALEC	285.00	PERSONNEL TRAINING	01.500.9181	169059		398 00237
	810.00	*VENDOR TOTAL				
NORTHWESTERN UNIVERSITY						
TRAINING/SANCHEZ	1,680.00	PERSONNEL TRAINING	01.500.9181	29876		398 00052
OFFICE MAX INCORPORATED						
OFFICE SUPPLIES	209.99	OFFICE SUPPLIES	01.500.9111	480796		398 00328
PITNEY BOWES PURCHASE PO						
POSTAGE	429.97	POSTAGE	01.500.9114	04/21/13		398 00243
PROVEN BUSINESS SYSTEMS						
TOSHIBA	263.51	REPAIR & MAINT. COPY MAC	01.500.9412	149250		398 00275
PUBLIC AGENCY TRAINING C						
TRAINING/OLDENBURG	285.00	PERSONNEL TRAINING	01.500.9181	165595		398 00333
RAY & WALLY'S TOWING						
APRIL 2013	100.00	TOW FEE EXPENSE	01.500.9509	26554		398 00115
RICH CONSTRUCTION COMPAN						
335 MULBERRY	139.10	BOARD UP EXPENSE	01.500.9700	04/22/13		398 00054
SYNAPSE TECHNOLOGY GROUP						
SERVICE MARCH 2013	361.76	COMPUTER-PROGRAMS & EQUI	01.500.9634	6861		398 00249
VAN DRUNEN FORD CO.						
2008 FORD CROWN VIC	628.82	REPAIR & MAINTENANCE-VEH	01.500.9420	FOCS65954		398 00255
2008 FORD INTERCEPTOR	1,067.98	REPAIR & MAINTENANCE-VEH	01.500.9420	FOCS66084		398 00288
2009 FORD INTERCEPTOR	1,060.69	REPAIR & MAINTENANCE-VEH	01.500.9420	FOCS66121		398 00343
2010 FORD EXPLORER	10.20	REPAIR & MAINTENANCE-VEH	01.500.9420	FOCS66459		398 00342
	2,767.69	*VENDOR TOTAL				
ZEE MEDICAL INC.						
SUPPLIES	105.05	REPAIR/MAINT-GEN TOOLS/E	01.500.9425	0100782595		398 00290
ZERANTE/DAVID M						
MARCH & APRIL 2013	1,500.00	LEGAL SERVICES	01.500.9151	04/29/13		398 00068
	19,369.49	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********						
FIRE	.....						
AIR ONE EQUIPMENT, INC							
METER CALIBRATION	225.00	REPAIR/MAINT-GEN TOOLS/E	01.600.9425		87439		398 00212
AL WARREN OIL COMPANY, I							
FUEL	2,018.08	GAS AND OIL	01.600.9210		05/15/13		398 00314
COMCAST							
8771 40 050 0000981	50.41	MAINTENANCE-STATION #1	01.600.9431		04/28/13A		398 00260
8771 40 050 0000973	50.41	MAINTENANCE-STATION #1	01.600.9431		04/28/13B		398 00261
	100.82	*VENDOR TOTAL					
GLEN'S UNIFORMS							
SEERFOSS/PALM	195.45	UNIFORMS	01.600.9200		2350		398 00219
HELSEL-JEPPERSON							
LIGHT BULBS	31.80	MAINTENANCE-STATION #2	01.600.9432		641249		398 00035
HINCKLEY SPRINGS							
WATER	39.60	TRAVEL LODGING MEALS - M	01.600.9182		042513		398 00092
MENARDS							
SUPPLIES	7.99	MAINTENANCE-STATION #1	01.600.9431		16311		398 00043
EQUIP INSTALL GEAR RACK	49.95	MAINTENANCE-STATION #1	01.600.9431		16486		398 00230
PRESSURE WASHER REPAIR	49.58	MAINTENANCE-STATION #1	01.600.9431		16520		398 00229
BATTERIES	23.94	REPAIR/MAINT-GEN TOOLS/E	01.600.9425		16525		398 00231
TRAINING MAZE	127.68	PERSONNEL TRAINING	01.600.9181		16862		398 00232
	259.14	*VENDOR TOTAL					
MONARCH AUTO SUPPLY INC.							
VEHICLE MAINTENANCE	54.32	REPAIR & MAINTENANCE-VEH	01.600.9420		6981-203263		398 00048
VEHICLE MAINTENANCE	25.00	REPAIR & MAINTENANCE-VEH	01.600.9420		6981-203638		398 00049
VEHICLE MAINTENANCE	79.62	REPAIR & MAINTENANCE-VEH	01.600.9420		6981-203770		398 00234
VEHICLE MAINTENANCE	16.31	REPAIR & MAINTENANCE-VEH	01.600.9420		6981-204074		398 00233
	175.25	*VENDOR TOTAL					
PIONEER OFFICE FORMS, IN							
OFFICE SUPPLIES	179.74	OFFICE SUPPLIES	01.600.9111		89651		398 00238
PITNEY BOWES PURCHASE PO							
POSTAGE	147.41	POSTAGE	01.600.9114		04/21/13		398 00242
R&R MAINTENANCE FIRE & F							
2000 FORD EXPEDITION	488.93	REPAIR & MAINTENANCE-VEH	01.600.9420		6102		398 00278
2011 EXPEDITION	58.95	REPAIR & MAINTENANCE-VEH	01.600.9420		6104		398 00277

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
CORPORATE FUND	**********								
FIRE	.....								
R&R MAINTENANCE FIRE & F									
2005 FORD F-350	81.44	REPAIR & MAINTENANCE-VEH	01.600.9420		6105			398	00279
2011 FORD EXPEDITION	38.95	REPAIR & MAINTENANCE-VEH	01.600.9420		6109			398	00276
	668.27	*VENDOR TOTAL							
TWIST OFFICE PRODUCTS									
OFFICE SUPPLIES	74.96	OFFICE SUPPLIES	01.600.9111		644497-0			398	00254
	4,115.52	.....							

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
CORPORATE FUND	**********					
SENIOR CENTER FUND	.....					
CLERKS OFFICE-PETTY CASH						
SENIOR LUNCHEON	35.55	SPECIAL EVENTS	01.800.9442	05/06/13		398 00310
ITEMS MOTHERS DAY PURSES	55.00	MISCELLANEOUS	01.800.9891	05/13/13		398 00313
	90.55	*VENDOR TOTAL				
NICOR GAS						
74 66 15 1000 3	182.32	UTILITIES	01.800.9180	04/25/13		398 00107
SYNAPSE TECHNOLOGY GROUP						
SERVICE MARCH 2013	38.09	MISCELLANEOUS	01.800.9891	6861		398 00250
	310.96	.....				
CORPORATE FUND	282,754.64	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
ROAD & BRIDGE FUND	**********						
ROAD AND BRIDGE EXPENDITURES	.....						
ANGEL-GUARD PRODUCTS, IN EQUIPMENT	553.24CR	STREET LIGHTING MAINTENA	02.320.9422		23224A		399 00004
	553.24CR	.....					
ROAD & BRIDGE FUND	553.24CR	**********					

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
MOTOR FUEL TAX FUND	**********						
MOTOR FUEL TAX EXPENDITURES	.....						
HOMEWOOD DISPOSAL SERVIC							
SPRING SWEEPING	2,350.00	STREET SWEEPING	03.310.9240		8580		398 00094
WRIGHT CONCRETE RECYCLIN							
YARD DUMP	105.00	STREETS SIDEWALKS & ROAD	03.310.9460		12060		398 00132
YARD DUMP	135.00	STREETS SIDEWALKS & ROAD	03.310.9460		12103		398 00291
	240.00	*VENDOR TOTAL					
	2,590.00	.....					
MOTOR FUEL TAX FUND	2,590.00	**********					

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
SEWER & WATER FUND	**********					
BALANCE SHEET	.....					
BRUCE WEI REF 449 MAPLE CT	61.89	WATER ESCROW DEPOSITS	10.000.2130	05/10/13		398 00289
MICHAEL PULLEY REF 147 MULBERRY	59.88	WATER ESCROW DEPOSITS	10.000.2130	05/13/13		398 00304
TIRELL LLC REF 35 N ELM	27.13	WATER ESCROW DEPOSITS	10.000.2130	05/2/13		398 00062
TIRELL LLC REF 410 E MAPLE	7.56	WATER ESCROW DEPOSITS	10.000.2130	04/24/13		398 00063
TIRELL LLC REF 11 N SYCAMORE	29.76	WATER ESCROW DEPOSITS	10.000.2130	04/26/13		398 00064
VALERIE CHILDRESS REF 448 KENNETH CT	58.78	WATER ESCROW DEPOSITS	10.000.2130	05/08/13		398 00215
WAYNE ECKLES REF 938 E 193RD ST	27.94	WATER ESCROW DEPOSITS	10.000.2130	05/01/13		398 00029
	272.94	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
SEWER & WATER FUND	**********					
SEWER & WATER EXPENDITURES	.....					
A T & T MOBILITY						
MONTHLY BILLING	474.27	TELEPHONE	10.110.9120	05032013		398 00211
AIRY'S INC. - TINLEY PAR						
JANE STREET FINAL PYMNT	25,828.57	REPAIR/MAINT - SEWER SYS	10.110.9450	05/03/13		398 00292
AL WARREN OIL COMPANY, I						
FUEL	5,125.56	GAS AND OIL	10.110.9210	05/15/13		398 00315
ALTERNATIVE ENERGY SOLUT						
KOMAR PUMP STATION	295.75	REPAIR/MAINT MUNICIPAL B	10.110.9430	24618		398 00004
BLACK DIRT INC						
PULVERIZED DIRT	745.00	MAINT - MUNICIPAL GROUND	10.110.9441	16089		398 00256
C & M PIPE & SUPPLY CO.						
ILLINOIS STREET	254.90	REPAIR/MAINT - SEWER SYS	10.110.9450	148555		398 00072
CALUMET CITY PLUMBING						
247 PARK DRIVE	830.00	MISCELLANEOUS	10.110.9891	107769		398 00258
CALUMET HARBOR LUMBER CO						
CLIP ASSEMBLY	223.00	REPAIR & MAINTENANCE-VEH	10.110.9420	68111		398 00011
CERTIFIED LABORATORIES						
CHEMICALS	2,653.16	CHEMICALS	10.110.9225	1084697		398 00259
CITY OF CHICAGO HEIGHTS						
MARCH 2013	59,050.20	WATER PURCHASES/CHGO HTS	10.110.9608	04/25/13		398 00075
MARCH 2013	3,069.88	O & M - CHGO HTS.	10.110.9658	04/25/13		398 00076
	62,120.08	*VENDOR TOTAL				
COM ED						
0831121030	380.63	ENERGY FOR PUMPING	10.110.9223	04/05/13		398 00021
0143096066	55.12	UTILITIES	10.110.9180	04/05/13		398 00022
2133451002	25.26	UTILITIES	10.110.9180	04/17/13		398 00013
0553143114	47.89	UTILITIES	10.110.9180	04/19/13		398 00019
0553143114	22.09	UTILITIES	10.110.9180	05/07/13		398 00264
	530.99	*VENDOR TOTAL				
COMCAST						
8771 40 050 0136801	111.57	UTILITIES	10.110.9180	04/27/13		398 00077
CONSTELLATION						
0691025055	1,400.79	ENERGY FOR PUMPING	10.110.9223	04/08/13		398 00026

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
SEWER & WATER FUND	**********					
SEWER & WATER EXPENDITURES	.....					
G & K SERVICES						
APRIL 2013	501.90	PURCHASE-PERSONNEL EQUIP	10.110.9590	04/30/13		398 00266
GASVODA & ASSOCIATES, IN						
TOWER PUMP	1,266.78	REPAIR/MAINT COMMUNICATI	10.110.9410	13IS0326		398 00085
ROSE & REBECCA TOWER	875.60	REPAIR/MAINT COMMUNICATI	10.110.9410	13IS0367		398 00084
	2,142.38	*VENDOR TOTAL				
HD SUPPLY WATERWORKS LTD						
METERS	968.71	WATER METER PROGRAM	10.110.9637	8177189		398 00086
IMPERIAL CRANE SERVICES,						
187TH LIFT STATION	1,200.00	REPAIR/MAINT - SEWER SYS	10.110.9450	115071		398 00097
M.E. SIMPSON COMPANY, IN						
187TH ST & CHGO HTS	375.00	CONTRACT SERVICES	10.110.9020	23885		398 00273
MENARDS						
EQUIPMENT	149.95	REPAIR/MAINT MUNICIPAL B	10.110.9430	16063		398 00044
SUPPLIES	23.44	REPAIR & MAINTENANCE-VEH	10.110.9420	16065		398 00045
SUPPLIES	49.70	REPAIR & MAINTENANCE-VEH	10.110.9420	16289		398 00047
SUPPLIES	15.08	REPAIR & MAINTENANCE-VEH	10.110.9420	16296		398 00046
	238.17	*VENDOR TOTAL				
MONARCH AUTO SUPPLY INC.						
PARTS	44.73	REPAIR & MAINTENANCE-VEH	10.110.9420	6981-203440		398 00105
VEHICLE MAINTENANCE	9.94	REPAIR & MAINTENANCE-VEH	10.110.9420	6981-203754		398 00104
PART	16.61	REPAIR & MAINTENANCE-VEH	10.110.9420	6981-205076		398 00302
	71.28	*VENDOR TOTAL				
NICOR GAS						
31 35 27 1000 3	218.94	UTILITIES	10.110.9180	04/26/13		398 00109
24 77 37 1000 9	97.90	UTILITIES	10.110.9180	04/29/13		398 00108
	316.84	*VENDOR TOTAL				
PATRICK MCANENEY						
REIMBURSE CELL APR & MAY	150.00	TELEPHONE	10.110.9120	05/06/13		398 00099
PIRTEK SOUTH HOLLAND						
HOSE REPAIR	44.08	REPAIR & MAINTENANCE-VEH	10.110.9420	S1749762.001		398 00111
PITNEY BOWES PURCHASE PO						
POSTAGE	860.05	POSTAGE	10.110.9114	04/21/13		398 00244

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
SEWER & WATER FUND	**********					
SEWER & WATER EXPENDITURES	.....					
R&R MAINTENANCE FIRE & F						
2011 FORD F-150	64.90	REPAIR & MAINTENANCE-VEH	10.110.9420	6065		398 00053
2010 FORD F-150	32.95	REPAIR & MAINTENANCE-VEH	10.110.9420	6125		398 00334
	97.85	*VENDOR TOTAL				
RR MULCH & SOIL LLC						
SOD	676.00	MAINT - MUNICIPAL GROUND	10.110.9441	1566		398 00282
SOD	142.00	MAINT - MUNICIPAL GROUND	10.110.9441	1697		398 00283
	818.00	*VENDOR TOTAL				
SERVICEMASTER BY BOUCK						
EMERGENCY SERVICES	5,347.42	MISCELLANEOUS	10.110.9891	464695		398 00294
SLUITER AUTO ELEC INC						
EQUIPMENT	195.00	REPAIR & MAINTENANCE-VEH	10.110.9420	428734		398 00122
SOUTH SUBURBAN COLLEGE						
TRAINING PW	560.00	PERSONNEL TRAINING	10.110.9181	13-510-VG01PW		398 00058
STANDARD EQUIPMENT COMPA						
HOSE & PARTS	168.51	REPAIR & MAINTENANCE-VEH	10.110.9420	C830131		398 00124
SWIFT SAW & TOOL SUPPLY						
SAW BLADES	99.50	PURCHASE-GENERAL TOOLS/E	10.110.9550	Y7623		398 00128
THORNCREEK MATERIAL						
STONE	1,675.66	REPAIR/MAINT - WATER SYS	10.110.9411	19213		398 00129
	116,423.99	.....				
SEWER & WATER FUND	116,696.93	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
STATE FORFEITURE FUND	**********					
STATE FORFEITURE EXPENDITURE	.....					
ILLINOIS STATE POLICE CASE #G13-02001	2,267.00	FORFEITURE FUND EXPENDIT	11.111.9605	05/01/13		398 00224
	2,267.00	.....				
STATE FORFEITURE FUND	2,267.00	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
2010 PROJECT FUND BAB	**********					
SEWER BOND EXPENDITURES	.....					
BAXTER AND WOODMAN ASSET MANAGEMENT IMPLEM	6,000.00	GIS PROGRAM	40.440.9906	0167978		398 00008
	6,000.00	.....				
2010 PROJECT FUND BAB	6,000.00	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
TIF-INDUSTRIAL PARK	**********					
TIF INDUSTRIAL PARK	.....					
ILLINOIS TAX INCREMENT A ANNUAL DUES 2013-2014	550.00	TIF DISTRICT EXPENSES	60.660.9631	672457		398 00268
NICOR GAS 47 51 57 7407 4	37.13	TIF DISTRICT EXPENSES	60.660.9631	04/29/13		398 00235
	587.13	.....				
TIF-INDUSTRIAL PARK	587.13	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
TIF-MAIN STREET	**********					
TIF MAIN STREET EXPENDITURES	.....					
ROEDA SIGNS & SCREEN TEC LED SIGN GLENWOOD OAKS	9,938.00	TIF DISTRICT EXPENSES	62.620.9631	107919		398 00247
	9,938.00	.....				
TIF-MAIN STREET	9,938.00	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
TIF HOLBROOK ROAD	**********					
TIF HOLBROOK RD EXPENDITURES	.....					
ROEDA SIGNS & SCREEN TEC LED SIGN	9,900.00	TIF DISTRICT EXPENSES	63.630.9631	107848		398 00055
	9,900.00	.....				
TIF HOLBROOK ROAD	9,900.00	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
FOOD & BEV REV GOLF COURSE	.....					
OSMOND JONES REFUND MAY 17, 2013	500.00	BANQUET RENTAL	70.085.8730	05/08/13		398 00172
SHERYL ATKINS REFUND JUNE 2013	500.00	BANQUET RENTAL	70.085.8730	04/25/13		398 00133
	1,000.00	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
GOLF COURSE MAINTENANCE	.....					
ARTHUR CLESEN INC.						
CHEMICALS	2,572.96	FERTILIZER	70.771.9741	09254/00		398 00318
POND SAVER PAIL	400.00	CHEMICALS	70.771.9225	287024		398 00006
BRAIDED ROPE	74.00	COURSE/RANGE/SHOP SUPPLI	70.771.9742	287145		398 00005
FERTILIZER	5,871.00	FERTILIZER	70.771.9741	287224		398 00070
	8,917.96	*VENDOR TOTAL				
BTSI						
FERTILIZER	7,479.00	CHEMICALS	70.771.9225	51877		398 00293
FERTILZER	165.00	CHEMICALS	70.771.9225	51933		398 00295
FERTILZER	932.00	CHEMICALS	70.771.9225	52119		398 00296
	8,576.00	*VENDOR TOTAL				
C & M PIPE & SUPPLY CO.						
REPAIR GGC	154.80	LANDSCAPING	70.771.9435	148517		398 00010
REPAIR GGC	235.74	LANDSCAPING	70.771.9435	148521		398 00009
	390.54	*VENDOR TOTAL				
COM ED						
3619096019	283.35	UTILITIES	70.771.9180	04/17/13		398 00023
COMMERCIAL TURF & TRACTO						
PARTS	209.37	REPAIR/MAINT-TURF EQUIPM	70.771.9425	387779		398 00024
CONSERV FS						
FUEL	1,068.70	GAS AND OIL	70.771.9210	1692313-IN		398 00025
FUEL	318.32	GAS AND OIL	70.771.9210	1692314-IN		398 00216
	1,387.02	*VENDOR TOTAL				
FAULKS BROS CONSTRUCTION						
FERTILIZER	672.49	LANDSCAPING	70.771.9435	00191258		398 00297
G & K SERVICES						
APRIL 2013	196.98	UNIFORMS	70.771.9200	04/30/13		398 00298
GCSAA REGISTRATION						
ANNUAL DUES 2013	365.00	DUES SUBSCRIPT. MEMBERSH	70.771.9140	319485		398 00033
MENARDS						
SUPPLIES	53.04	COURSE/RANGE/SHOP SUPPLI	70.771.9742	16461		398 00103
SUPPLIES	39.86	COURSE/RANGE/SHOP SUPPLI	70.771.9742	17071		398 00301
	92.90	*VENDOR TOTAL				
MONARCH AUTO SUPPLY INC.						
VEHICLE MAINTENANCE	186.23	GAS AND OIL	70.771.9210	6981-204265		398 00050

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
GOLF COURSE MAINTENANCE	.....					
MONARCH AUTO SUPPLY INC.						
PART	41.58	REPAIR/MAINT-TURF EQUIPM	70.771.9425	6981-204938		398 00375
VEHICLE MAINTENANCE	129.22	UNIFORMS	70.771.9200	6981-205812		398 00374
	357.03	*VENDOR TOTAL				
NICOR GAS						
00 25 20 2968 1	66.42	UTILITIES	70.771.9180	04/24/13		398 00106
PROGRO OF ILLINOIS, LLC						
FERTILIZER	9,604.56	CHEMICALS	70.771.9225	1000220		398 00114
FERTILIZER	15,121.87	FERTILIZER	70.771.9741	1000221		398 00240
FERTILIZER	4,417.60	CHEMICALS	70.771.9225	1001246		398 00303
	29,144.03	*VENDOR TOTAL				
REINDERS, INC.						
PARTS	35.36	REPAIR/MAINT-TURF EQUIPM	70.771.9425	1429281-00		398 00118
PARTS	25.48	REPAIR/MAINT-TURF EQUIPM	70.771.9425	1429286-00		398 00117
PARTS	72.37	REPAIR/MAINT-TURF EQUIPM	70.771.9425	1429839-00		398 00120
PARTS	1,141.48	REPAIR/MAINT-TURF EQUIPM	70.771.9425	1430300-00		398 00119
PARTS	109.50	REPAIR/MAINT-TURF EQUIPM	70.771.9425	1430751-00		398 00305
PARTS	43.32	REPAIR/MAINT-TURF EQUIPM	70.771.9425	1430751-01		398 00306
	1,427.51	*VENDOR TOTAL				
RR MULCH & SOIL LLC						
TURF FOOD	261.00	LANDSCAPING	70.771.9435	1354		398 00246
SAFETY-KLEEN CORP						
FUEL	239.62	GAS AND OIL	70.771.9210	60564255		398 00056
TORO NSN						
JUNE 2013	134.00	EQUIPMENT LEASE PAYMENTS	70.771.9838	05/01/13		398 00251
	52,721.22	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
GENERAL & ADMINISTRATIVE	.....					
A T & T MOBILITY						
MONTHLY BILLING	195.91	TELEPHONE	70.773.9120	05032013		398 00208
CALLAWAY GOLF COMPANY						
GOLF CLUB	133.52	COGS-SPECIAL ORDERS	70.773.9707	7107		398 00135
GOLF CLUBS	340.31	COGS-GOLF MERCHANDISE	70.773.9701	92405849		398 00320
GOLF BALLS	2,475.00	COURSE/RANGE/SHOP SUPPLI	70.773.9742	924086048		398 00137
APPAREL	436.91	COGS-GOLF MERCHANDISE	70.773.9701	924265697		398 00321
GOLF CLUBS	1,429.44	COGS-GOLF MERCHANDISE	70.773.9701	924285672		398 00322
GOLF CLUBS	104.47	COGS-SPECIAL ORDERS	70.773.9707	924311019		398 00134
TAG: OHS	299.32	COGS-SPECIAL ORDERS	70.773.9707	924340538		398 00136
	5,218.97	*VENDOR TOTAL				
CINTAS						
SUPPLIES	101.87	COURSE/RANGE/SHOP SUPPLI	70.773.9742	5000384715		398 00138
COM ED						
0465144003	1,541.74	UTILITIES	70.773.9180	03/27/13		398 00012
COZZINI BROS., INC.						
KNIFE SERVICE	18.00	REPAIR/MAINT-GEN TOOLS/E	70.773.9425	C241183		398 00345
DIRECTV						
MAY 2013	320.98	UTILITIES	70.773.9180	20375737721		398 00347
FOOTJOY						
APPAREL	2,683.10	COGS-GOLF MERCHANDISE	70.773.9701	4852584		398 00392
APPAREL	586.90	COGS-GOLF MERCHANDISE	70.773.9701	4857969		398 00324
APPREL	75.60	COGS-SPECIAL ORDERS	70.773.9707	4886646		398 00141
APPREL	24.30	COGS-GOLF MERCHANDISE	70.773.9701	4899424		398 00142
	3,369.90	*VENDOR TOTAL				
GLENWOODIE PETTY CASH						
PARKING & ATTENDANCE	46.00	TRAVEL LODGING MEALS	70.773.9182	/04/22/13		398 00353
SUPPLIES PRO SHOP	21.40	COURSE/RANGE/SHOP SUPPLI	70.773.9742	04/22/13		398 00351
CART MAINTENANCE	38.86	REPAIR/MAINT GOLF CARS	70.773.9419	04/22/13		398 00352
OFFICE SUPPLIES	14.13	OFFICE SUPPLIES	70.773.9111	05/07/13		398 00349
RANGE BASKETS	26.16	COURSE/RANGE/SHOP SUPPLI	70.773.9742	05/15/13		398 00350
	146.55	*VENDOR TOTAL				
GORDON FOOD SERVICE,INC						
DELIVERY 05/09/13	316.12	REPAIR/MAINT BUILDINGS	70.773.9430	151568689		398 00364
GREAT AMERICA LEASING CO						
MAY 2013	219.56	EQUIPMENT LEASE PAYMENTS	70.773.9838	13587661		398 00164

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
GLENWOODIE GOLF COURSE	**********								
GENERAL & ADMINISTRATIVE	.....								
HARRIS GOLF CARS SALES & PARTS	1,998.88	REPAIR/MAINT GOLF CARS	70.773.9419		02-71701		398	00	165
J & M GOLF									
LOGO PENCILS	293.15	COURSE/RANGE/SHOP SUPPLI	70.773.9742		0105556-IN		398	00	171
APPAREL	845.60	COGS-GOLF MERCHANDISE	70.773.9701		0428310-IN		398	00	326
GOLF CLUBS	133.49	COGS-SPECIAL ORDERS	70.773.9707		0429527-IN		398	00	325
REPAIR MATERIAL	21.78	COGS-SPECIAL ORDERS	70.773.9707		0429607-IN		398	00	170
REPAIR MATERIAL	183.17	COGS-SPECIAL ORDERS	70.773.9707		0429850-IN		398	00	169
	1,477.19	*VENDOR TOTAL							
J & S PUBLISHING									
MAY 2013	300.00	PRINTING AND ADVERTISING	70.773.9109		2268		398	00	370
JAMES R. RAYMOND									
PGA TRAINING/RAYMOND	1,800.00	PERSONNEL TRAINING	70.773.9181		05/14/13		398	00	391
MAXX SUNGLASSES									
SUNGLASSES	421.64	COGS-GOLF MERCHANDISE	70.773.9701		120540		398	00	327
MENARDS									
BATTERIES	16.96	REPAIR/MAINT BUILDINGS	70.773.9430		14277		398	00	373
SUPPLIES	33.62	PURCHASE-G/C RANGE EQUIP	70.773.9550		15667		398	00	371
SUPPLIES	67.84	REPAIR/MAINT BUILDINGS	70.773.9430		16921		398	00	372
	118.42	*VENDOR TOTAL							
PING									
GOLF BAG	103.93	COGS-SPECIAL ORDERS	70.773.9707		11721840		398	00	332
TAG: FERNANDEZ	1,035.62	COGS-SPECIAL ORDERS	70.773.9707		11755454		398	00	331
	1,139.55	*VENDOR TOTAL							
PROVEN BUSINESS SYSTEMS									
TOSHIBA	656.25	EQUIPMENT LEASE PAYMENTS	70.773.9838		147913		398	00	178
TAYLOR MADE GOLF COMPANY									
APPAREL SPRING ORDER	301.92	COGS-GOLF MERCHANDISE	70.773.9701		19326486		398	00	184
APPAREL SPRING ORDER	106.50	COGS-GOLF MERCHANDISE	70.773.9701		19361442		398	00	185
TAG: KOEHLER	624.61	COGS-SPECIAL ORDERS	70.773.9707		19361443		398	00	186
MASTERS APPAREL	171.24	COGS-GOLF MERCHANDISE	70.773.9701		19474592		398	00	336
GOLF BAGS	333.45	COGS-GOLF MERCHANDISE	70.773.9701		19498855		398	00	335
	1,537.72	*VENDOR TOTAL							
THE PROFESSIONAL GOLFERS									
DUES/PETREUST	250.00	PERSONNEL TRAINING	70.773.9181		05/01/13		398	00	337

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
GLENWOODIE GOLF COURSE	**********								
GENERAL & ADMINISTRATIVE	.....								
TIM DONOHOE									
REIMBURSE CELL APRIL	75.00	MARKETING/BUS DEVELOPEME	70.773.9175		05/07/13		398	00265	
TITLEIST									
EQUIPMENT	330.00	COGS-GOLF MERCHANDISE	70.773.9701		1402600		398	00195	
GLOVES	1,017.02	COGS-GOLF MERCHANDISE	70.773.9701		1410470		398	00196	
APPAREL	1,948.74	COGS-GOLF MERCHANDISE	70.773.9701		1413461		398	00197	
GOLF BALLS	6,856.20	COGS-GOLF MERCHANDISE	70.773.9701		1417103		398	00287	
GOLF BAGS	846.00	COGS-GOLF MERCHANDISE	70.773.9701		1431324		398	00190	
GOLF BALLS	7,969.89	COGS-GOLF MERCHANDISE	70.773.9701		1449275		398	00286	
TAG: BERG	124.00	COGS-SPECIAL ORDERS	70.773.9707		1503089		398	00200	
TAG: BONIC	124.00	COGS-SPECIAL ORDERS	70.773.9707		1503090		398	00199	
TAG: SKRABUTENAS	124.00	COGS-SPECIAL ORDERS	70.773.9707		1503091		398	00201	
GOLF BALLS	234.28	COGS-GOLF MERCHANDISE	70.773.9701		1511386		398	00189	
GOLF BALLS	234.00	COGS-GOLF MERCHANDISE	70.773.9701		1511387		398	00198	
TAG: BERGIN	176.59	COGS-SPECIAL ORDERS	70.773.9707		1550256		398	00192	
TAG: MOORE	170.59	COGS-SPECIAL ORDERS	70.773.9707		1550261		398	00194	
TAG: BERG	164.59	COGS-SPECIAL ORDERS	70.773.9707		1557299		398	00193	
TAG: LEBRAN	551.13	COGS-SPECIAL ORDERS	70.773.9707		1557313		398	00191	
GOLF BALLS	366.28	COGS-SPECIAL ORDERS	70.773.9707		1568829		398	00338	
TAG: MARTHALER	338.08	COGS-SPECIAL ORDERS	70.773.9707		1602262		398	00341	
TAG: SWANSON	212.30	COGS-SPECIAL ORDERS	70.773.9707		1604089		398	00340	
TAG: MAYER	112.78	COGS-SPECIAL ORDERS	70.773.9707		1604827		398	00339	
	21,900.47	*VENDOR TOTAL							
	43,124.72	.....							

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
FOOD AND BEVERAGE	.....					
CINTAS						
SUPPLIES	21.07	REPAIR/MAINT-GEN TOOLS/E	70.775.9425	5000184820		398 00139
CITY BEVERAGE-MARKHAM						
DELIVERY 04/26/13	191.15	COGS-ALCOHOLIC BEVERAGE	70.775.9738	19713		398 00140
DELIVERY 05/03/13	253.90	COGS-ALCOHOLIC BEVERAGE	70.775.9738	207949		398 00344
	445.05	*VENDOR TOTAL				
COZZINI BROS., INC.						
KNIFE SERVICE	18.00	REPAIR/MAINT-GEN TOOLS/E	70.775.9425	C264090		398 00346
ECOLAB						
RENTAL MAY 2013	167.15	EQUIPMENT RENTAL	70.775.9433	1726607		398 00348
GLENWOODIE PETTY CASH						
LEMONS & LIMES	4.16	COGS-FOOD	70.775.9736	03/22/13		398 00394
FOOD	17.66	COGS-FOOD	70.775.9736	05/02/13		398 00393
	21.82	*VENDOR TOTAL				
GLUNZ BEER						
INCREASE ESCROW	500.00	COGS-ALCOHOLIC BEVERAGE	70.775.9738	05/02/13		398 00143
DELIVERY 05/02/13	157.13	COGS-ALCOHOLIC BEVERAGE	70.775.9738	560235		398 00144
	657.13	*VENDOR TOTAL				
GORDON FOOD SERVICE,INC						
MIXING PADDLE	20.16	MISC-FOOD SUPPLIES	70.775.9739	151195846		398 00149
EQUIPMENT	38.59	MISC-FOOD SUPPLIES	70.775.9739	151286419		398 00151
TRAY REPLACEMENT	25.87	MISC-FOOD SUPPLIES	70.775.9739	151286420		398 00150
DELIVERY 04/25/13	270.20	COGS-NON-ALCOHOLIC BEV	70.775.9737	151381356		398 00158
DELIVERY 04/25/13	1,627.94	COGS-FOOD	70.775.9736	151381356		398 00159
DELIVERY 04/25/13	87.38	MISC-FOOD SUPPLIES	70.775.9739	151381356		398 00160
DELIVERY 04/29/13	645.49	COGS-FOOD	70.775.9736	151430604		398 00156
DELIVERY 04/29/13	449.00	COGS-NON-ALCOHOLIC BEV	70.775.9737	151430604		398 00157
DELIVERY 05/02/13	41.50	COGS-NON-ALCOHOLIC BEV	70.775.9737	151475837		398 00161
DELIVERY 05/02/13	458.00	MISC-FOOD SUPPLIES	70.775.9739	151475837		398 00162
DELIVERY 05/02/13	1,155.52	COGS-FOOD	70.775.9736	151475837		398 00163
DELIVERY 05/06/13	295.74	COGS-FOOD	70.775.9736	151525379		398 00365
DELIVERY 05/09/13	142.00	COGS-NON-ALCOHOLIC BEV	70.775.9737	151568689		398 00361
DELIVERY 05/09/13	224.00	MISC-FOOD SUPPLIES	70.775.9739	151568689		398 00362
DELIVERY 05/09/13	1,703.63	COGS-FOOD	70.775.9736	151568689		398 00363
DELIVERY 05/13/13	135.95	MISC-FOOD SUPPLIES	70.775.9739	151652471		398 00358
DELIVERY 05/13/13	191.90	COGS-NON-ALCOHOLIC BEV	70.775.9737	151652471		398 00359
DELIVERY 05/13/13	623.44	COGS-FOOD	70.775.9736	151652471		398 00360
DELIVERY 04/09/13	106.05	COGS-NON-ALCOHOLIC BEV	70.775.9737	766134217		398 00148

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
FOOD AND BEVERAGE	.....					
GORDON FOOD SERVICE,INC						
DELIVERY 04/20/13	292.77	COGS-FOOD	70.775.9736	766134749		398 00146
DELIVERY 04/25/13	297.27	COGS-FOOD	70.775.9736	766135002		398 00147
DELIVERY 04/25/13	38.32	COGS-ALCOHOLIC BEVERAGE	70.775.9738	766135016		398 00152
DELIVERY 04/25/13	83.92	COGS-FOOD	70.775.9736	766135016		398 00153
DELIVERY 04/25/13	128.76	MISC-FOOD SUPPLIES	70.775.9739	766135016		398 00154
DELIVERY 04/26/13	176.77	COGS-FOOD	70.775.9736	766135046		398 00155
DELIVERY 05/04/13	324.24	COGS-FOOD	70.775.9736	766135455		398 00355
DELIVERY 05/09/13	91.44	COGS-FOOD	70.775.9736	766135709		398 00356
DELIVERY 05/10/13	144.49	COGS-FOOD	70.775.9736	766135823		398 00357
DELIVERY 05/11/13	60.44	COGS-FOOD	70.775.9736	766135866		398 00354
	9,880.78	*VENDOR TOTAL				
HAYES BEER DISTRIBUTING						
DELIVERY 04/23/13	623.37	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1515504		398 00167
DELIVERY 05/02/13	634.06	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1515542		398 00168
DELIVERY 05/07/13	1,353.68	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1515570		398 00367
DELIVERY 04/23/13	349.56	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1523436		398 00166
DELIVERY 05/08/13	201.79	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1523566		398 00366
DELIVERY 05/14/13	1,061.96	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1524408		398 00368
DELIVERY 05/15/13	319.56	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1530223		398 00369
	4,543.98	*VENDOR TOTAL				
PARTY LINENS						
EVENT 05/08/13	79.93	COGS-FOOD	70.775.9736	01-0305604-03		398 00376
EENT 04/06/13	568.05	LINEN SERVICE	70.775.9704	01-303284-06		398 00174
EVENT 03/30/13	68.51	LINEN SERVICE	70.775.9704	01-304620-03		398 00176
EVENT 04/06/13	79.93	LINEN SERVICE	70.775.9704	01-304713-04		398 00175
EVENT 04/23/13	100.56	LINEN SERVICE	70.775.9704	01-305322-01		398 00173
	896.98	*VENDOR TOTAL				
PEPSIAMERICAS, INC						
DELIVERY 05/01/13	287.67	COGS-NON-ALCOHOLIC BEV	70.775.9737	28720251		398 00177
DELIVERY 05/08/13	281.68	COGS-NON-ALCOHOLIC BEV	70.775.9737	94540102		398 00377
DELIVERY 05/15/13	256.77	COGS-NON-ALCOHOLIC BEV	70.775.9737	96766001		398 00378
	826.12	*VENDOR TOTAL				
SOUTHERN WINE & SPIRITS						
DELIVERY 04/25/13	343.32	COGS-ALCOHOLIC BEVERAGE	70.775.9738	9215506		398 00180
DELIVERY 05/09/13	494.17	COGS-ALCOHOLIC BEVERAGE	70.775.9738	9244100		398 00379
DELIVERY 05/02/13	376.34	COGS-ALCOHOLIC BEVERAGE	70.775.9738	929463		398 00179
	1,213.83	*VENDOR TOTAL				
SYSCO FOOD SERVICES						
DELIVERY 04/24/13	297.67	COGS-NON-ALCOHOLIC BEV	70.775.9737	304241593		398 00181

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
FOOD AND BEVERAGE	.....					
SYSCO FOOD SERVICES						
DELIVERY 04/24/13	342.99	COGS-FOOD	70.775.9736	304241593		398 00182
DELIVERY 04/24/13	118.47	MISC-FOOD SUPPLIES	70.775.9739	304241593		398 00183
DELIVERY 05/09/13	462.91	COGS-FOOD	70.775.9736	305090161		398 00380
DELIVERY 05/09/13	238.27	MISC-FOOD SUPPLIES	70.775.9739	305090161		398 00381
	1,460.31	*VENDOR TOTAL				
TAYLOR MADE GOLF COMPANY						
STAFF ORDER	636.10	UNIFORMS	70.775.9200	19271336		398 00187
STAFF ORDER	63.49	UNIFORMS	70.775.9200	19293353		398 00188
	699.59	*VENDOR TOTAL				
TURBODRAUGHT, LLC						
SERVICE 04/25/13	72.00	COGS-ALCOHOLIC BEVERAGE	70.775.9738	6174B		398 00203
WIRTZ BEVERAGE ILLINOIS						
DELIVERY 04/26/13	380.15	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1010996715		398 00202
DELIVERY 05/10/13	431.08	COGS-ALCOHOLIC BEVERAGE	70.775.9738	1011021361		398 00383
	811.23	*VENDOR TOTAL				
Z BAKING COMPANY						
DELIVERY 04/23/13	56.80	COGS-FOOD	70.775.9736	41081		398 00204
DELIVERY 04/26/13	170.91	COGS-FOOD	70.775.9736	41876		398 00207
DELIVERY 05/01/13	38.42	COGS-FOOD	70.775.9736	43324		398 00205
DELIVERY 05/01/13	25.20	COGS-FOOD	70.775.9736	43539		398 00206
DELIVERY 05/04/13	111.21	COGS-FOOD	70.775.9736	44332		398 00387
DELIVERY 05/05/13	51.62	COGS-FOOD	70.775.9736	44596		398 00386
DELIVERY 05/08/13	74.28	COGS-FOOD	70.775.9736	45271		398 00388
DELIVERY 05/11/13	29.60	COGS-FOOD	70.775.9736	46381		398 00389
DELIVERY 05/13/13	73.20	COGS-FOOD	70.775.9736	46664		398 00384
DELIVERY 05/14/13	58.98	COGS-FOOD	70.775.9736	47134		398 00385
	690.22	*VENDOR TOTAL				
	22,425.26	.....				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT CLAIM	INVOICE	PO#	F/P ID LINE
GLENWOODIE GOLF COURSE	**********					
BANQUET FACILITY	.....					
GORDON FOOD SERVICE,INC EQUIPMENT	296.64	KITCHEN/BAR EQUIPMENT	70.776.9730	151304420		398 00145
	296.64	.....				
GLENWOODIE GOLF COURSE	119,567.84	**********				

VENDOR NAME / DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
REPORT TOTALS:	549,748.30								

RECORDS PRINTED - 000398

FUND RECAP:

FUND	DESCRIPTION	DISBURSEMENTS
01	CORPORATE FUND	282,754.64
02	ROAD & BRIDGE FUND	553.24 CR
03	MOTOR FUEL TAX FUND	2,590.00
10	SEWER & WATER FUND	116,696.93
11	STATE FORFEITURE FUND	2,267.00
40	2010 PROJECT FUND BAB	6,000.00
60	TIF-INDUSTRIAL PARK	587.13
62	TIF-MAIN STREET	9,938.00
63	TIF HOLBROOK ROAD	9,900.00
70	GLENWOODIE GOLF COURSE	119,567.84
TOTAL ALL FUNDS		549,748.30

BANK RECAP:

BANK	NAME	DISBURSEMENTS
BABS	2010 PROJECT FUND BABS	6,000.00
BLUE	CORPORATE	282,754.64
GRAY	ROAD AND BRIDGE FUND	553.24 CR
GREN	SEWER AND WATER	116,696.93
HOLB	TIF HOLBROOK ROAD	9,900.00
LTBL	MOTOR FUEL TAX	2,590.00
MAIN	TIF-MAIN STREET	9,938.00
RED	GLENWOODIE GOLF COURSE	119,567.84
STAT	STATE FORFEITURE FUND	2,267.00
TIF	TAX INCREMENT FINANCE FUND	587.13
TOTAL ALL BANKS		549,748.30

THE PRECEDING LIST OF BILLS PAYABLE WAS REVIEWED AND APPROVED FOR PAYMENT.

DATE ..... APPROVED BY .....

.....

.....

CHARTER ONE CREDIT CARD

BRD MTG 5/21/13 due 05/09/13

Kerry Durkin

$40.07	01.100.9182	travel lodge & meal
$40.07		

Donna Gayden

$300.00	01.100.9181	training
$52.27	01.100.9111	supplies
$53.43	01.100.9140	subscription
$12.50	01.100.9181	training
$418.20		

Demitrous Cook

$456.44	01.500.9558	camera & equipment
$879.97	01.600.9634	commputer equipment
$19.95	01.500.9420	vehicle maintenance
$20.00	01.500.9200	uniform
$349.98	63.630.9631	computer
$1,726.34		

Patrick McAneny

$380.78	10.110.9181	training
$63.21	10.110.9634	computer equipment
-$54.67	payment online	04/01/13
$54.67		
$553.24	01.300.9424	equipment
$997.23		

Kevin Welsh

$172.42	01.600.9181	training
$173.71	01.600.9181	training
$348.77	01.600.9181	training
$64.46	01.600.9181	training
$1,887.01	01.600.9181	training
$1,230.00	01.600.9181	training
-$198.00	credit on training	1887.01
$3,678.37		

Eric Swanson

$85.00	70.771.9425	vehicle maintenance
$34.00	70.771.9181	training
$19.00	70.771.9182	travel lodge & meals
$22.67	70.773.9111	supplies
$160.67		

Linda Brunette

$107.95	70.773.9838	Beverage Cart Lease
$107.95		

Tim Donohoe

$439.83	70.773.9181	training
$83.19	70.775.9736	food
$80.27	70.773.9181	training
$75.00	70.773.9181	training
$100.00	70.773.9430	equipment
$10.00	70.773.9182	travel lodge & meals
$30.06	70.773.9182	travel lodge & meals
$139.99	70.773.9111	office supplies
$295.00	70.773.9705	promotion booth
$122.90	70.773.9111	office supplies
$20.00	70.773.9182	travel lodge & meals
$12.99	70.773.9140	monthly membership
$142.67	70.775.9739	smokehouse kit
$136.02	70.776.9200	uniforms
$100.00	70.773.9175	marketing
$89.18	70.775.9736	food
$15.00	70.775.9140	monthly subscription
$29.95	70.775.9736	food
$25.05	70.773.9182	travel lodge & meals
$1,947.10		

$9,075.93

VILLAGE OF GLENWOOD

VENDOR 01717 SSACOP 05/02/2013 Check 45597

FUND & ACCOUNT	P.O.#	INVOICE	DESCRIPTION	AMOUNT
01.100.9181		05/02/13	VILLAGE ADM 5/2 - 5/5	645.00
			TOTAL	645.00

047091

FOR SECURITY PURPOSES THE FACE OF THIS DOCUMENT CONTAINS A COLORED BACKGROUND

VILLAGE OF GLENWOOD
CORPORATE ACCOUNT
GLENWOOD, IL 60425

MB FINANCIAL
GLENWOOD, ILLINOIS

70-173/710

CHECK NO. 45597

DATE	AMOUNT
05/02/2013	$645.00

SIX HUNDRED FORTY FIVE AND 00/100 DOLLARS

PAY TO THE ORDER OF SSACOP

⑈045597⑈ ⑆071001737⑆ 130001700⑈

Schedule of Bills Recap

Board Meeting May 21, 2013

Fund	Disbursements
Corporate	$ 289,465.88
Road & Bridge	$ (553.24)
Motor Fuel Tax Fund	$ 2,590.00
Sewer and Water Fund	$ 117,140.92
State Forfeiture Fund	$ 2,267.00
2010 Project Fund BABS	$ 6,000.00
TIF - Industrial Park	$ 587.13
TIF - Main Street	$ 10,287.98
TIF - Holbrook Road	$ 9,900.00
Glenwoodie Golf Course	$ 121,783.56
Total All Funds	**$ 559,469.23**

THE PRECEDING LIST OF BILLS PAYABLE WAS REVIEWED AND APPROVED FOR PAYMENT

DATE _____ APPROVED BY : _____

_____

_____

2013 COMMISSION/COMMITTEE APPOINTMENTS

BOARD OF FIRE AND POLICE COMMISSIONERS- 3YEAR TERM

James Presnak

ECONOMIC DEVELOPMENT COMMITTEE - 2 YEAR TERM

Terry Clenna

Jesse Graham

Lois Jackson

John Segala

Brenda White

Fred Williams

PLAN COMMISSSION - 3 YEAR TERM

Maxine Washington

POLICE PENSION BOARD – 2 YEAR TERM

Mayor Kerry Durkin

FIRE PENSION BOARD

Mayor Kerry Durkin

INTERGOVERNMENTAL AGREEMENT BETWEEN
THE FOREST PRESERVE DISTRICT OF COOK COUNTY
AND
THE VILLAGE OF GLENWOOD

This INTERGOVERNMENTAL AGREEMENT (hereinafter referred to as the "AGREEMENT") is entered into this _____ day of _____, 2013, by and between THE FOREST PRESERVE DISTRICT OF COOK COUNTY, ILLINOIS hereinafter called the "DISTRICT", and THE VILLAGE OF GLENWOOD, a municipal corporation of the State of Illinois, hereinafter called the "VILLAGE. The DISTRICT and the VILLAGE may each be individually referred to as a "PARTY", and collectively referred to as "PARTIES."

WITNESSETH:

WHEREAS, the DISTRICT is the owner of the Sweet Woods Forest Preserve which is adjacent to the VILLAGE;

WHEREAS, the VILLAGE is the owner of a storm sewer located within the Sweet Woods Forest Preserve (hereinafter "Storm Sewer") which discharges into and outfall area on DISTRICT land leading into Thorn Creek (hereinafter "Stormwater Outfall Area"); and,

WHEREAS, the Storm Sewer was initially constructed decades ago pursuant to License No. 709 between the VILLAGE and the DISTRICT. Currently, the Storm Sewer is in need of repair and, pursuant to License No. 709, the VILLAGE desires to complete said repairs at its sole cost; and,

WHEREAS, in addition the Stormwater Outfall Area leading into Thorn Creek is currently in need of repair and the VILLAGE desires to complete said repairs at its sole cost; and

WHEREAS, the DISTRICT desires to see the Stormwater Outfall Area repaired by the VILLAGE pursuant to the plans dated May 3, 2012 prepared by Terra Engineering LTD. (the "PLANS") attached as **Exhibit A**, and has approved said PLANS;

WHEREAS, the DISTRICT and the VILLAGE, by this instrument, desire to determine, establish, and memorialize their respective responsibilities for the repair and future maintenance of the Stormwater Outfall Area located within the Sweet Woods Forest Preserve;

WHEREAS, Article VII Section 10 of the Constitution of the State of Illinois authorizes and encourages units of local government to contract or otherwise associate amongst themselves and with the State to obtain or share services and to exercise, combine, or transfer any power or function; and

WHEREAS, the Intergovernmental Cooperation Act, 5 ILCS 220/1 et seq., authorizes and encourages cooperative agreements between units of Illinois State and local government; and

WHEREAS, the Illinois State Statute, 70 ILCS 810/8 authorizes the Forest Preserve to grant licenses for the construction, use and maintenance of structures on its property, and further provides that any structure erected on Forest Preserve property shall immediately become the property of the Forest Preserve; and

WHEREAS, the DISTRICT, by virtue of its status as an Illinois unit of local government, , and the Village by virtue of its status as a Home Rule municipality, both have the authority to enter in to this AGREEMENT;

NOW, THEREFORE, in consideration of the aforementioned recitals and the mutual covenants contained herein, the PARTIES hereto agree as follows:

I. RECITALS.

The PARTIES agree that the foregoing recitals are true and correct and that said recitals are a material part of this AGREEMENT and are incorporated herein as if they were fully set forth in this Section.

II. RIGHT OF ACCESS.

A. The Village and its agents, contractors, employees, and invitees shall have a right of access depicted and legally described in **Exhibit B** over the District's property (the "ACCESS AREA") for all the following purposes:

(i) To construct, reconstruct, maintain and repair the Stormwater Outfall Area, in addition to the rights and privileges granted pursuant to License # 709 issued by the District, at its existing location into a tributary to Thorn Creek.

(ii) To inspect, test and maintain and perform preventative maintenance to the Stormwater -Oout-fall Area as may be required from time to time; and

(iii) To place construction equipment, construction vehicles, workers, goods and materials as required for any of the purposes set forth in this Section

B. Prior to commencing any work or placing any construction equipment, vehicles, workers, goods or materials on any DISTRICT lands or the ACCESS AREA the VILLAGE and its agents, contractors, employees, and invitees, shall provide the DISTRICT with 21 (twenty-one) days prior written notice of its intention to exercise any of the rights granted in Section II, for the DISTRICT's approval. Said notice shall

include the dates, times, and scope of work to be conducted, including any plans, drawings, or other construction documents as required, as well as maps or aerials images depicting equipment staging areas and the proposed means of ingress and egress upon DISTRICT land to the ACCESS AREA. The DISTRICT shall promptly review said notice and provide in writing either its approval or reasons for withholding approval and recommendations within 10 (ten days). In the event the DISTRICT withholds approval all access rights granted by this Agreement shall be stayed until such time as the DISTRICT approves the access.

C. In the exercise of any of the VILLAGE'S duties, responsibilities or access rights granted by this Agreement, or upon termination of this Agreement as referenced in Section VI of this Agreement, the VILLAGE agrees that upon the completion of any such duties, responsibilities or access rights that, at its sole cost and expense, it shall return any and all property of the DISTRICT to the condition it was in prior to the exercise of such duties, responsibilities, or access rights, seasonal changes excepted or as otherwise agreed to in writing by the DISTRICT.

D. The access rights granted to the VILLAGE in this Agreement shall be without charge to the VILLAGE.

III. OUT-FALL REPAIRS AND MAINTENANCE.

A. The VILLAGE, at its sole expense, shall complete the Stormwater Outfall Area repairs pursuant to the PLANS. The DISRICT'S approval of the PLANS shall not relieve the VILLAGE of any responsibility or liability for the performance of the work.

B. The VILLAGE, at its cost, shall be responsible for the maintenance of the Stormwater Outfall Area located within the ACCESS AREA in the condition as set forth in the PLANS. The VILLAGE shall inspect the outfall on at least an annual basis, or as deemed necessary by either of the Parties.

IV. INDEMNIFICATION AND WAIVER OF CLAIMS.

To the extent permitted by law, the VILLAGE shall protect, indemnify, defend and save harmless the DISTRICT, its President, Commissioners, officers, agents, servants and employees from and against any and all liabilities, losses, damages, costs, expenses, attorneys' fees, causes of action, suits, claims, damages or judgments of any nature whatsoever arising from the VILLAGE's use of the Properties. To the extent permitted by law, the VILLAGE hereby waives all claims for recovery from the DISTRICT, its President, Commissioners, officers, agents, servants and employees for any loss or damage to any of its personal property, the Properties or the improvements thereon arising from this Agreement.

V. INSURANCE.

The VILLAGE, its affiliates and Contractor(s) shall maintain the following insurance coverage relating to the, construction and improvements of said Properties.

A. Worker's Compensation and Occupation Disease Insurance: in accordance with the laws of the State of Illinois, or any other applicable jurisdiction, covering all employees who are to provide a service under this Agreement. Employer's liability coverage with limits of not less than $500,000.00 for bodily injury by each accident, $500,000.00 bodily injury by disease each employee, $500,000.00 bodily injury by disease policy limit, or such lesser amount as may satisfy carriers of VILLAGE's umbrella liability coverage.

B. Commercial General Liability Insurance (Primary and Umbrella): Commercial General Liability Insurance or equivalent with limits of not less than $2,000,000.00 combined single limits per occurrence and aggregate for bodily injury, property damage and personal.

C. Automobile Liability Insurance (Primary and Umbrella) Commercial Automobile Liability Insurance covering owned, non-owned, and hired vehicles, including the loading and unloading thereof, with limits of not less than $1,000,000.00 per occurrence combined single limit, for bodily injury and property damage.

D. Insurance Requirements: All policies of insurance required hereunder shall be written by either: (1) a governmental self insurance pool as defined in Article 9 of the Local Governmental and Governmental Employees Tort Immunity Act; or (2) carriers which possess a B+ policyholders rating or better and a minimum Class VIII financial size category as listed at the time of issuance by A.M. Best Insurance Reports (the aforesaid rating classifications to be adjusted is and to the extent that Best adjusts its rating categories). The foregoing insurance coverages shall be provided by companies authorized to transact business in the State of Illinois and acceptable to and approved by the Forest Preserve and the VILLAGE.

E. All policies shall provide that they may not be canceled, renewed or reduced unless at least thirty days prior written notice thereof has been provided to the Additional Insured.

F. Insurance Certificates: VILLAGE, its affiliates or Contractor(s) must furnish insurance certificates as evidence of required coverage to the Forest Preserve. No construction shall commence prior to the Forest Preserve's approval of the insurance coverage.

VI. MISCELLANEOUS.

A. This AGREEMENT constitutes the complete and exclusive statement of the agreement of the PARTIES relative to the storm sewer outfall area hereof and supersedes all previous oral and written proposals, negotiations, representations or understandings concerning such subject matter, except License # 709 issued to the Village by the District.

B. Not later than fourteen (14) calendar days after execution of this AGREEMENT each PARTY shall designate in writing a representative who shall serve as the full time representative of the said PARTY under this AGREEMENT. Representatives may be changed, from time to time, by subsequent written notice. Each representative shall be readily available to the other PARTY.

C. This AGREEMENT may be executed in two (2) or more counterparts, each of which shall be deemed an original and all of which shall be deemed one and the same instrument.

D. This AGREEMENT may only be modified by written modification approved and executed by each PARTY.

E. This Agreement shall be continuous. The District, however, in its sole discretion, maintains and reserves the absolute right to terminate this Agreement upon ninety (90) days prior written notice to the Village.

F. This AGREEMENT shall be binding upon and inure to the benefit of the PARTIES hereto and their respective successors and approved assigns.

G. The failure by the DISTRICT or the VILLAGE to seek redress for violation of or to insist upon the strict performance of any condition or covenant of this AGREEMENT shall not constitute a waiver of any such breach or subsequent breach of such covenants, terms, conditions, rights and remedies. No provision of this AGREEMENT shall be deemed waived by the DISTRICT or the VILLAGE unless such provision is waived in writing.

H. It is agreed that the laws of the State of Illinois shall apply to this AGREEMENT and that, in the event of litigation, venue shall lie in Cook County, Illinois.

I. All notices shall be in writing and shall be personally delivered or mailed to the following persons at the following addresses:

To the DISTRICT:

Dennis White, Chief Counsel
Forest Preserve District of Cook County
69 W. Washington St.
Chicago, IL. 60602

To the VILLAGE: Village President
Village of Glenwood One Asselborn Way
Glenwood, Illinois 60425

J. This Agreement shall be recorded at the expense of the Village.

(Remainder of Page intentionally left blank.)

IN WITNESS THEREOF, the PARTIES have executed this AGREEMENT on the dates indicated.

THE VILLAGE OF GLENWOOD

By: _____
Kerry Durkin, Village President

Date: _____

Attest: _____
Ernestine Dobbins, Village Clerk

THE FOREST PRESERVE DISTRICT OF COOK COUNTY

By: _____
_____

Date: _____

EXHIBIT A
(Copy of Plans for Work)

VILLAGE OF GLENWOOD
SWEET WOODS STORM SEWER REPAIR

151 EAST MAPLE DRIVE
GLENWOOD, ILLINOIS 60425

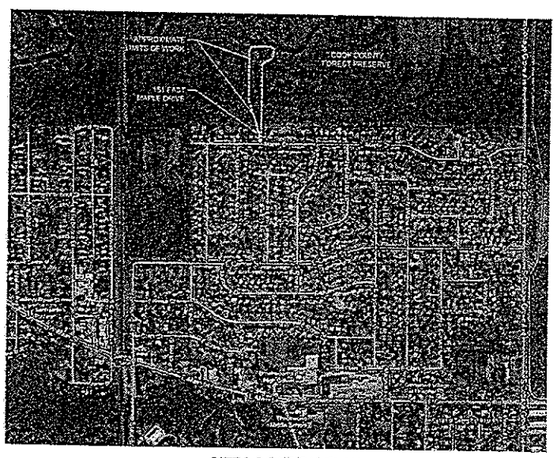
REVISED PER FPDCC
AUGUST 24, 2012

INDEX OF DRAWINGS

COVER SHEET
TOPOGRAPHIC SURVEY
BOUNDARY SURVEY
C0.0 GENERAL NOTES AND LEGEND
C1.0 DEMOLITION PLAN
C1.1 DEMOLITION PLAN
C2.0 TEMPORARY ROAD AND GRADING PLAN
C2.1 TEMPORARY ROAD AND GRADING PLAN
C3.0 DETAILS
C3.1 DETAILS
L1.0 TREE SURVEY
L1.1 TREE SURVEY
L2.0 PROPOSED LANDSCAPE PLAN
L2.1 PROPOSED LANDSCAPE PLAN

Call Before You Dig
JULIE
ILLINOIS ONE-CALL SYSTEM
illinois1call.com

CALL JULIE AT 1-(800) 892-0123 PRIOR TO ANY DIGGING IN THE VILLAGE OF GLENWOOD



SITE LOCATION PLAN
APPROX. SCALE: 1" = 400'

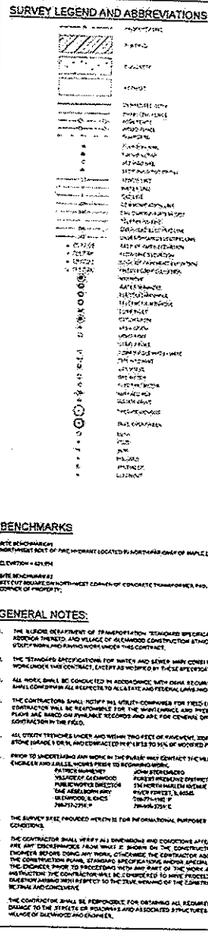
VILLAGE OF GLENWOOD, ILLINOIS
ONE ASSELBORN WAY
GLENWOOD, IL 60425
KERRY DURKIN
VILLAGE MAYOR
PATRICK McANENEY
PUBLIC WORKS DIRECTOR

FOREST PRESERVE
DISTRICT OF COOK COUNTY
536 NORTH HARLEM AVENUE
RIVER FOREST, IL 60305
JOHN STERENBERG
LICENSED SURVEYOR FOR LAND USE COMPLIANCE

CIVIL ENGINEER
TERRA ENGINEERING LTD.
225 W. Ohio St. 4th Floor
Chicago, Illinois 60654
(312)467-0123 (312) 467-0220 fax

"PRELIMINARY NOT FOR CONSTRUCTION"

SURVEY LEGEND AND ABBREVIATIONS



BENCHMARKS

SITE BENCHMARK #1
NORTHEAST BOLT OF FIRE HYDRANT LOCATED IN NORTHEAST CORNER OF MAPLE DRIVE AT HOUSE #341.

ELEVATION = 621.94

SITE BENCHMARK #2
SET CUT SQUARE ON NORTHWEST CORNER OF CONCRETE TRANSFORMER PAD LOCATED NEAR THE NORTHWEST CORNER OF PROPERTY.

GENERAL NOTES:

1. THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" LATEST EDITION, AND ALL ADDENDA THERETO, AND VILLAGE OF GLENWOOD CONSTRUCTION STANDARDS CAN ALL WORK IN THE PUBLIC WAY SHALL GOVERN THE EARTHWORK, UTILITY WORK, AND PAVING WORK UNDER THIS CONTRACT.
2. THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS," LATEST EDITION, SHALL GOVERN THE UNDERGROUND WORK UNDER THIS CONTRACT, EXCEPT AS MODIFIED BY THESE SPECIFICATIONS OR WHERE IN CONFLICT WITH THE VILLAGE OF GLENWOOD ORDINANCES.
3. ALL WORK SHALL BE CONDUCTED IN ACCORDANCE WITH OSHA REQUIREMENTS AND VILLAGE OF GLENWOOD REGULATIONS AND STANDARDS AND SHALL CONFORM IN ALL RESPECTS TO ALL STATE AND FEDERAL LAWS AND REGULATIONS.
4. THE CONTRACTOR(S) SHALL NOTIFY ALL UTILITY COMPANIES FOR FIELD LOCATIONS OF THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND PRESERVATION OF THESE FACILITIES. ANY UTILITY LOCATIONS SHOWN ON THE PLANS ARE BASED ON AVAILABLE RECORDS AND ARE FOR GENERAL DIRECTION ONLY. NO UTILITY LOCATIONS SHOWN MUST BE VERIFIED BY THE CONTRACTOR IN THE FIELD.
5. ALL UTILITY TRENCHES UNDER AND WITHIN TWO FEET OF PAVEMENT, SIDEWALK, CURB AND GUTTER, ETC. SHALL BE BACKFILLED WITH CA-6 CRUSHED STONE GRADED 1 OR 2A, AND COMPACTED IN 6" LIFTS TO 95% OF MODIFIED PROCTOR.
6. PRIOR TO UNDERTAKING ANY WORK IN THE PUBLIC WAY CONTACT THE VILLAGE OF GLENWOOD, FOREST PRESERVE DISTRICT OF COOK COUNTY, THE CHICAGO AND ILLINOIS, HOURS PRIOR TO BEGINNING WORK:

PATRICK MURPHY	JOHN STEPHENSON	JAMIL ENGLEHAM, PE	JULIE
VILLAGE OF GLENWOOD	FOREST PRESERVE DISTRICT OF COOK COUNTY	TERRA ENGINEERING, LTD	1-800-892-0123
PUBLIC WORKS DIRECTOR	536 NORTH HAMILTON AVENUE	225 WEST OHIO STREET	
ONE ASSELBORN WAY	MAYWOOD, IL 60153	CHICAGO, IL 60654	
GLENWOOD, IL 60425	708-771-1710 P	312-467-6923 P	
708-753-2700 P	708-865-2700 F		

7. THE SURVEY SITE PROVIDED HEREON IS FOR INFORMATIONAL PURPOSES ONLY, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL SITE CONDITIONS.
8. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH ACTUAL CONDITIONS AT THE JOB SITE. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLAN, THE CONTRACTOR MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY CHANGE. THE CONTRACTOR ASSUMES FULL RESPONSIBILITY IN THE EVENT OF OMISSION OR ENCHANTMENT BETWEEN THE CONSTRUCTION DRAWINGS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAIL. THE CONTRACTOR SHALL RECEIVE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTIONS THE CONTRACTOR WILL BE CONSIDERED AS HAVING PROCEEDED AT THEIR OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR DIFFERENCE ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FOR CONSTRUCTION. THEY SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE STREETS OR ROADWAYS AND ASSOCIATED STRUCTURES AND SHALL MAKE REPAIRS AS NECESSARY TO THE SATISFACTION OF THE VILLAGE OF GLENWOOD AND ENGINEER.

DEMOLITION NOTES:

THE EXTENT OF DEMOLITION WORK IS INDICATED ON THE DRAWINGS AND SPECIFIED HEREIN AND INCLUDES, BUT IS NOT LIMITED TO:

1. PRIOR TO COMMENCING DEMOLITION ACTIVITIES THE CONTRACTOR SHALL ENSURE PRE-CONSTRUCTION WATER MAIN AND SANITARY SEWER VIDEO DETAILING ALL ITEM FEATURES THAT LIE WITHIN THE LIMITS OF WORK, THESE PHOTOS OR VIDEO WILL BE SUBMITTED TO THE OWNER AND ENGINEER PRIOR TO THE START OF DEMOLITION ACTIVITIES.
2. NOTIFY THE FOREST PRESERVE DISTRICT OF COOK COUNTY AND VILLAGE OF GLENWOOD A MINIMUM 48 HOURS IN ADVANCE OF ANY DEMOLITION OR CONSTRUCTION ACTIVITY THAT MAY IMPACT FOREST PRESERVE.

PATRICK MURPHY	JOHN STEPHENSON
VILLAGE OF GLENWOOD	FOREST PRESERVE DISTRICT OF COOK COUNTY
PUBLIC WORKS DIRECTOR	536 NORTH HAMILTON AVENUE
ONE ASSELBORN WAY	MAYWOOD, IL 60153
GLENWOOD, IL 60425	708-771-1710 P
708-753-2700 P	708-865-2700 F

3. REMOVAL OF ALL UTILITIES, OVERHEAD LINES AND POLES, PIPING, VEGETATION AND OTHER SITE FEATURES WHICH CONFLICT WITH THE CONSTRUCTION OF THE NEW FACILITIES, OR ARE DESIGNATED TO BE REMOVED.
4. CONDUCT DEMOLITION OPERATIONS AND REMOVAL OF DEBRIS AND SPOILS TO ENSURE MINIMAL INTERFERENCE WITH FACILITY OPERATIONS.
5. ENSURE SAFE PASSAGE OF PERSONS AROUND AREA OF DEMOLITION. REMOVE FROM SITE ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM DEMOLITION ACTIVITIES AND LAWFULLY DISPOSE OF SAME.
6. NOTIFY FOREST PRESERVE DISTRICT OF COOK COUNTY AND VILLAGE OF GLENWOOD A MINIMUM 48 HOURS IN ADVANCE OF ANY STREET SWEEPING.
7. THE CONTRACTOR SHALL COORDINATE WITH THE VILLAGE OF GLENWOOD/OWNER ALL ITEMS DESIGNATED TO BE SALVAGED OR RELOCATED.
8. IF ANY ITEMS ARE ENCOUNTERED IN THE FIELD THAT ARE NOT SHOWN ON THE PLAN WHICH REQUIRE DEMOLITION OR RELOCATION THE CONTRACTOR SHALL NOTIFY THE VILLAGE OF GLENWOOD/OWNER/ENGINEER.
9. THE SURVEY BASE PROVIDED HEREON IS FOR INFORMATIONAL PURPOSES ONLY. THE VILLAGE OF GLENWOOD/OWNER/ENGINEER ARE NOT RESPONSIBLE FOR ANY UNCHARTED OR UNCHARTED UTILITIES OR OTHER ERRORS DETECTED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL SITE CONDITIONS.
10. THE CONTRACTOR SHALL PROTECT ALL UTILITIES DESIGNATED TO REMAIN. ANY DAMAGE BY THE CONTRACTOR TO UTILITIES, STREETS OR ADJACENT PROPERTIES SHALL BE REPLACED/REPAIRED AT THE CONTRACTOR'S EXPENSE.
11. THE CONTRACTOR WILL PAY ALL PERMANENT FEES TO THE VILLAGE OF GLENWOOD, & ANY/ALL OTHER AGENCY REQUIRED FOR COMPLETION OF DEMOLITION WORK.
12. IT IS THE CONTRACTORS RESPONSIBILITY TO REMOVE ALL EXISTING SERVICES AND APPURTENANCES TO DEVELOPED SITE FEATURES AND EASEMENTS AS REQUIRED BY THE UTILITY COMPANY. CONTRACTOR SHOULD CONTACT THE VILLAGE OF GLENWOOD/ENGINEER IF ANY QUESTION ARISES REGARDING THE VIABILITY OF A UTILITY STRUCTURE.

DIMENSION NOTES:

1. ALL DIMENSIONS ARE FROM FACE OF CURB, FACE OF BUILDING, EDGE OF PAVEMENT, OR POINT OF TANGENCY UNLESS OTHERWISE NOTED.

GRADING NOTES:

1. CONTRACTOR TO ADJUST RIMS OF ALL EXISTING STRUCTURES TO MEET NEW GRADES
2. MINIMUM GRADES SLOPE FOR GRASS/ROAD SHALL NOT BE LESS THAN 1.0%
3. MAXIMUM CROSS SLOPE FOR GRASS/ROAD SHALL NOT EXCEED 2.0%

UTILITY NOTES:

1. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES SHALL BE OBTAINED FROM ALL UTILITY COMPANIES, RECORDS AND VERIFIED IN THE FIELD BY THE CONTRACTOR BEFORE STARTING WORK WITHIN THE CONSTRUCTION AREA. EXCAVATION BY THE MEANS OF EXISTING STRUCTURES SHALL BE NON-EXISTENT BY HAND. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING FACILITIES, AND BOTH THE MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.
2. MANHOLES, CATCH BASINS AND INLETS MUST BE PROTECTED FROM THE ENTRY OF CONSTRUCTION AND DEMOLITION DEBRIS INTO THE SEWER SYSTEM DURING CONSTRUCTION. THE CONTRACTOR SHALL MARK LOCATIONS OF ALL SEWER STRUCTURES BEFORE STARTING RECONSTRUCTION/REMOVAL.
3. THE CONTRACTOR IS RESPONSIBLE FOR THE ADEQUATE PROTECTION OF THE EXISTING SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES, AND SEWER MANHOLES DURING CONSTRUCTION OPERATIONS AND USE OF HEAVY EQUIPMENT IN THE LIMITS OF THE PROJECT.
4. THE CONTRACTOR IS REQUIRED TO REPLACE ANY BROKEN FRAMES AND LIDS OF SEWER STRUCTURES WITH STANDARD FRAMES AND LIDS REMOVED AND APPROVED BY THE VILLAGE OF GLENWOOD AND DISTRICT. THE CONTRACTOR SHALL, AT THEIR COST, REPLACE THE AFFECTED SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES AND/OR BENCH MONUMENTS AS NECESSARY. THE SEWER TO BE KEPT IN MAINTAINED AT ALL TIMES.
5. IN CASE OF ANY DAMAGE TO THE VILLAGES SEWER SYSTEM, MANHOLE AND PUBLIC DRAIN CONNECTIONS, AND/OR BENCH MONUMENTS, THE CONTRACTOR SHALL CONTACT THE VILLAGE OF GLENWOOD AND DISTRICT. THE CONTRACTOR SHALL, AT THEIR COST, REPLACE THE AFFECTED SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES AND/OR BENCH MONUMENTS AS NECESSARY. THE SEWER TO BE KEPT IN MAINTAINED AT ALL TIMES.
6. AS-BUILT DRAWINGS MUST BE SUBMITTED TO THE VILLAGE OF GLENWOOD AND ENGINEER FOR REVIEW AND APPROVAL FOLLOWING THE CONSTRUCTION OF THESE IMPROVEMENTS, WITHIN 30 DAYS OF SUBSTANTIAL COMPLETION. AS-BUILT DRAWINGS MUST INCLUDE INFORMATION ON THE FOLLOWING ITEMS AS A MINIMUM: GRADING, UTILITY PLAN, SEWER DETAILS. THE AS-BUILTS SHALL BE GENERATED BY AN ILLINOIS LICENSED SURVEYOR AND SHALL INDICATE THE DESIGN INFORMATION WITH A LINE THROUGH THE TEXT AND INDICATING FULL COMPLIANCE. AS-BUILT INFORMATION IS EXPECTED TO BE PROVIDED FOR THE FOLLOWING ITEMS AT A MINIMUM: UTILITY STRUCTURE AND FLOW ELEVATIONS, PIPE LENGTHS, LOCATIONS AND SIZES OF PIPES, SLOPES OF PIPES, SPOT ELEVATIONS AND CONTOURS.
7. THE CONTRACTOR IS TO UNCOVER ALL LINES BEING TIED INTO AND VERIFY GRADES BEFORE ANY CONSTRUCTION.
8. CALL J.U.L.I.E. AT 1-800-892-0123 PRIOR TO DIGGING FOR ANY UTILITY CONSTRUCTION
9. ALL SEWER CONSTRUCTION REQUIRES STONE BEDDING WITH STONE SIZE 3/4" TO 1" IN SIZE, WITH 95% MIN BEDDING THICKNESS EQUAL TO ½ THE OUTSIDE DIAMETER OF THE SEWER PIPE, BUT NOT LESS THAN FOUR (4) INCHES NOR MORE THAN 8 (EIGHT 28) INCHES. MATERIAL SHALL BE CA-11 OR CA-13 AND SHALL BE EXTENDED AT LEAST 12" ABOVE THE TOP OF THE PIPE WHEN USING PVC.
10. CONTRACTOR AT TO RESTORE ALL DISTURBED STREET PAVEMENT, SIDEWALK, DRIVEWAYS, CURB AND GUTTER PER THE VILLAGE OF GLENWOOD REQUIREMENTS.
11. ALL DISTURBED AREAS SHALL BE RESTORED BY THE CONTRACTOR AS SHOWN ON DRAWINGS.
12. DO NOT HEAT PLUMS FOR CONCRETE OVER SWITCHING.

FOREST PRESERVE DISTRICT OF COOK COUNTY MINIMUM INSURANCE COVERAGE REQUIREMENTS:

CERTIFICATE OF INSURANCE CONTRACTOR AT ITS SOLE COST AND EXPENSE SHALL MAINTAIN AND MAINTAIN IN FULL FORCE AND EFFECT DURING CONSTRUCTION THE FOLLOWING MINIMUM INSURANCE COVERAGE IS COMPREHENSIVE GENERAL PUBLIC LIABILITY INSURANCE, INCLUDING CONTRACTUAL LIABILITY INSURANCE COVERING LIQUIDATED INDEMNIFICATION OBLIGATIONS HEREUNDER IN AN AMOUNT NOT LESS THAN $1,000,000.00 PER OCCURRENCE FOR BODILY INJURY OR DEATH, AND $1,000,000.00 FOR PROPERTY DAMAGE COMPREHENSIVE AUTOMOBILE LIABILITY INSURANCE IN THE SAME AMOUNTS AS THE COMPREHENSIVE GENERAL PUBLIC LIABILITY COVERAGE, AND WORKER'S COMPENSATION INSURANCE AND EMPLOYER'S LIABILITY INSURANCE WITH LIMITS OF NOT LESS THAN $100,000.00. ALL SUCH POLICIES SHALL BE WRITTEN BY WORKER'S COMPENSATION SHALL NAME THE FOREST PRESERVE DISTRICT OF COOK COUNTY, ITS COMMISSIONERS, OFFICERS, AGENTS, AND EMPLOYEES AS ADDITIONAL INSUREDS AND SHALL PROVIDE THAT THE DISTRICT SHALL BE NOTIFIED TEN (10) DAYS PRIOR TO ANY CHANGE OR CANCELLATION OF THE POLICY.

EROSION CONTROL NOTES:

1. THE IMPLEMENTATION AND EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR SOIL AND SEDIMENTATION CONTROL OF SOCIAL CONSTRUCTION ACTIVITIES, PROCEDURES AND STANDARDS FOR URBAN SOIL AND DESIGN CRITERIA CONTROL WELLHEAD, AND CITY'S STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL, LATEST EDITION.
2. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
3. PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO: ADDITIONAL PONDS, AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW.
4. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE ENGINEER OR OWNER'S REPRESENTATIVE.
5. PERMANENT AND TEMPORARY SOIL STABILIZATION MUST BE APPLIED WITHIN 14 CALENDAR DAYS OF THE CEASE OF ACTIVE SOIL DISTURBANCE.
6. STONE/SILT FENCE BARRIER SHALL BE INSTALLED AND MAINTAINED AROUND THE INLET AND OUTLET STRUCTURES MANUFACTURED BY THE CONTRACTOR.
7. SEDIMENTATION BARRIER, BARRIERS, AND ALL APPROPRIATE EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE DISTURBANCE.
8. THE CONTRACTOR SHALL INSPECT EROSION CONTROL MEASURES WEEKLY AND AFTER ANY STORM EVENT WITH A RAINFALL EQUIVALENT DEPTH INTENSITY OF .50".
9. THROUGH THE VOLUME, VELOCITY, SEDIMENT LOAD, OR FLOW FLOW RATES OF STORMWATER RUNOFF, TEMPORARILY INCREASE DURING CONSTRUCTION. ADDITIONAL MEASURES TO PROTECT ADJACENT PROPERTIES SHALL BE IMPLEMENTED AS
10. THE TEMPORARY EROSION MEASURES SHALL REMAIN IN PLACE UNTIL AND THE PERMANENT EROSION CONTROL ITEMS ARE FULLY FUNCTIONAL.
11. GRAVELED POWER ACCESS DRIVES, PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH, AND VEHICLE WASHDOWN FACILITIES, SHALL BE PROVIDED TO PREVENT THE SPREAD OF MUD FROM DEVELOPED SITES ONTO PUBLIC OR PRIVATE THOROUGHFARES. ANY MUD REACHING A PUBLIC OR PRIVATE ROADWAY SHALL BE REMOVED CONTINUOUSLY.
12. CONTRACTOR TO MAINTAIN A DRY RUNABLE SURFACE PRIOR TO BUILDING CLOSE OR PAVEMENT CONSTRUCTION.

STORM SEWER NOTES:

STEEL CONSTRUCTION WITH PIPE

MATERIALS
1. THE STEEL FROM WHICH THE PIPE IS FABRICATED SHALL BE HOT DIP COATED IN A BATH OF COMMERCIALLY PURE ZINC/MAGNESIUM REVERSED TO ASTM STANDARD A 123/A123M. COATED SPECIMENS FOR THIS PROCESS IS DESIGNED AS DIP COATED AND IS PRODUCED IN COATING WEIGHT DESIGNATED AS A 90 GRADE 7.
2. THE MATERIAL SHALL MEET THE REQUIREMENTS OF AASHTO M-219
3. THE BITUMINOUS COATING AND BITUMINOUS PAVED INVERTS SHALL MEET THE REQUIREMENTS OF AASHTO M-190 - TYPE C.

FABRICATION
1. THE PIPE SHALL BE FURNISHED CIRCULAR IN A MINIMUM OF 16 GAGE. PIPE SHALL BE FABRICATED UNDER THE SPECIFICATION AND SHALL CONFORM TO THE DIMENSIONS AND TOLERANCES OF THE APPLICABLE SECTION OF AASHTO M-36 TYPE 1S.
2. THE PIPE SHALL BE FABRICATED WITH HELICAL CORRUGATIONS AND A CONTINUOUS LOCK SEAM EXTENDING FROM END TO END OF EACH STANDARD PIPE.
3. PIPE CORRUGATION SHALL BE:
   2 ½ 2 2 ½ 2 ½ AS SHOWN IN MM TYPE 1S
4. EACH STANDARD PIPE SHALL BE FABRICATED WITH A MINIMUM OF TWO ANNULAR CORRUGATIONS FOR PURPOSE OF JOINING PIPE SECTIONS WITH COUPLING BANDS.

COUPLING BANDS
1. PIPE SHALL BE JOINED TOGETHER WITH COUPLING BANDS MADE FROM THE SAME METAL USED FOR THE PIPE. PIPE COUPLING BANDS SHALL CONFORM TO THE APPLICABLE SECTIONS OF AASHTO M-36.
2. THE RANGE SHALL BE NET WIDTH, HAVE A NOMINAL SHEET THICKNESS AS THICKER THAN THE THICKNESS OF THE PIPE TO BE CONNECTED AND BAND CHAIR SHAPED TO MATCH PIPE CORRUGATIONS.
3. CONNECTING BANDS SHALL NOT BE LESS THAN 12" WIDE.
4. ALL BANDS WILL BE USING THE USE OF A MINIMUM 3"WIDE NEOPRENE GASKET.

PIPE INSTALLATION

1. PIPE INSTALLATION AND BACKFILL SHALL CONFORM TO THE REQUIREMENTS LISTED IN THE MOST RECENT ISSUANCE OF THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO, MANUAL OF PROCEDURES FOR THE ADMINISTRATION OF THE SEWER PERMIT PROGRAM.

APRON STEEL FLARED END SECTION

GENERAL
1. THE APRON/END SECTION LISTED HEREIN SHALL COVER STEEL END SECTION USED IN ON THE OUTLET OF THE NEW CORRUGATED STEEL PLAN AND PROFILE.
2. THE ASSEMBLED MATERIAL USED IN THE FABRICATION OF THE END SECTION SHALL CONFORM TO THE APPLICABLE IMPERIAL REQUIREMENTS OF AASHTO M36 AND ASTM A 760.
3. THE END SECTION PANELS SHALL BE FACTORIES TO SHOW CONCRETE FINISHED NOT-WASHED.
   3.1. THERE SHALL BE NO EXPOSED EDGES.
   3.2 THERE SHALL BE NO EXPOSED SHEAR STEEL.
   3.3 THE APPURTENANCES TO THE SHEETS AS RECEIVED FROM THE STEEL SUPPLIER SHALL BE CLEAN.
   3.4. THE METALLIC COATING OF THE END SECTION SHALL NOT BE DAMAGED, BROKEN OR OTHERWISE DAMAGED. IF THERE IS DAMAGE TO THE COATING IT SHALL BE REPAIRED IN ACCORDANCE WITH ASTM A 780.

DESIGN
1. SEE SHEET AS SHOWN IN PLAN
2. GAGES SHALL MINIMUM 16 GAGE.
3. THE END SECTION SHALL ATTACH TO THE PIPE BY MEANS OF CONNECTOR SECTION WITH RIVETS AND BOLTS, OR COUPLER WITH ANNULAR RING.
4. THE END SECTION SHALL HAVE THE STANDARD TOE PLATE AND TOE PLATE EXTENSION AS PER SPECS.

INSTALLATION
1. THE END SECTION SHALL BE INSTALLED IN A CAREFUL WORKMANSHIP MANNER.
2. THE CONNECTOR SECTION RIVETS AND BOLTS OF COUPLER WITH ANNULAR RING SHALL BE RECEIVED IF RE-RIVETED AROUND THE PIPE.
3. THE TOE PLATE AND TOE PLATE EXTENSION SHALL BE COMPOSED OF THE SAME MATERIAL AND CONFORMITY OF THE END SECTION. TOE PLATE AND TOE PLATE EXTENSION SHALL BE PLACED IN A 3" DEEP x 12" WIDE x 12 LONG CONCRETE FOOTING. THE SHOVEL OF THE END SECTION SHALL BE IMPLANTED EVENLY BY THE COMPACTED BEDDING MATERIAL.
4. THE ALIGNMENT OF THE END SECTION SHALL MATCH THAT OF THE PIPE.
5. THE METAL LATCH SHALL BE CONNECTED BY PROPER CONNECTION OF THE BACKFILL AROUND THE END SECTION.

RIP-RAP/CONCRETE MANHOLE

1. PRECAST CONCRETE MANHOLE WITH CLASS UNREINFORCED, PRECAST, AIR-ENTRIED CONCRETE, OF EXPANSION TYPE, WITH PROVISION FOR RUBBER GASKET JOINTS.
2. ALL JOINTS SHALL BE USE THICKNESS OF PRECAST CONCRETE SECTIONS OF AND CONCRETE TO BASE SECTION. AS REQUIRED TO PRECAST BASE SECTION, STRAIGHTEN THICKNESS FOR FLOOR SLAB AND 9" MINIMUM THICKNESS FOR WALLS AND BASE PIECE SECTION, AND HAVING A REINFORCEMENT BASE SLAB ON BASE SECTION WITH WELDED STEEL RUBBER.
4. PIPER SECTIONS: STRAIGHTEN THICKNESS 12" SECTIONS AND LENGTHS TO PROVIDE DEPTH INDICATED.
5. TOP SECTION: FLAT SLAB TOP WITH 4" DIAMETER OPENING.
6. GASKETS: ASTM C 443 WITH O-RING RUBBER.
7. GRADE RINGS: PROVIDE 2 OR 3 REINFORCED CONCRETE RINGS, OF 6" TO 9" TOTAL THICKNESS, THAT MATCH A 24" DIAMETER FRAME AND GRATE.
8. STEPS: ASTM A 615 GRADE 60, DEFORMED INDIVIDUAL STEPS OR LADDER.
9. PIPE CONNECTIONS: ASTM C 923 RESILIENT CONNECTORS, RESILIENT, OF ADEQUATE SIZE FOR EACH PIPE CONNECTING TO BASE SECTION.
10. FRAME AND GRATE SHALL BE WEIGHT IN CLASS OR APPROVED EQUAL.

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REVISIONS		
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Project Information

PROJECT NO.	12-195
DRAWN	J.G.
ENGINEER	D.E./J.G.
P.M.	D.E.
P.E.	J.E.

Title: GENERAL NOTES AND LEGEND

Sheet No.: C0.0

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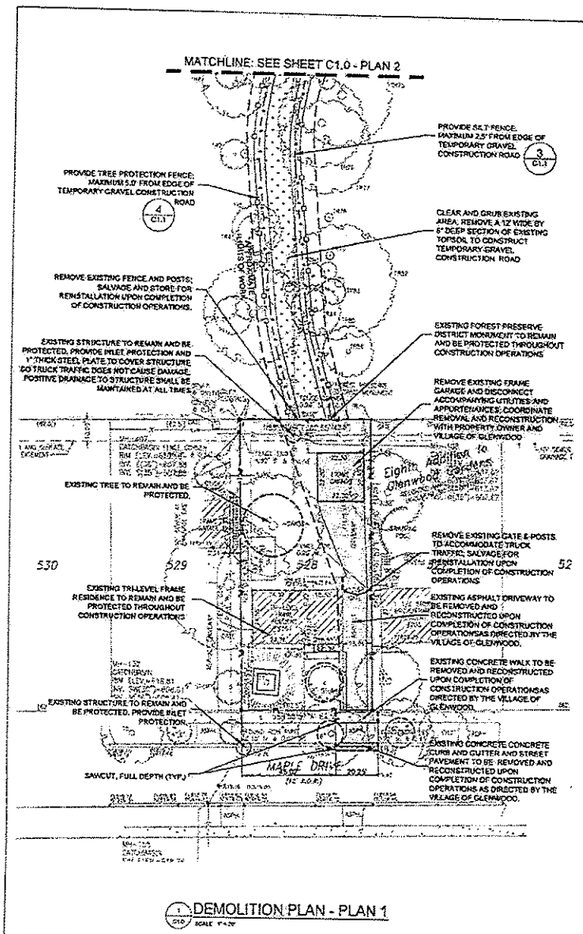
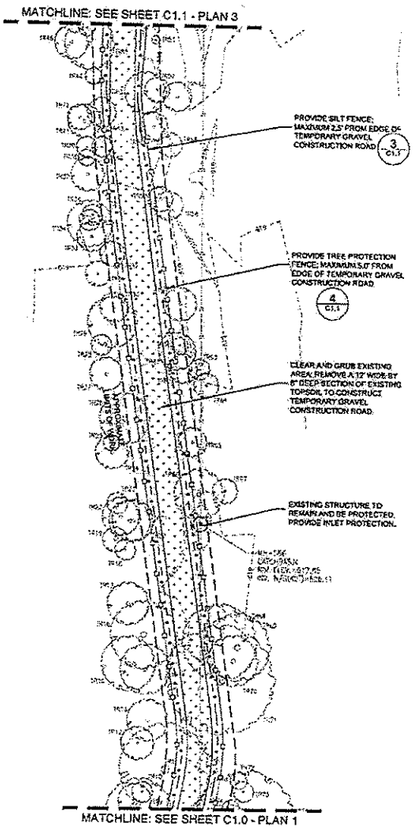
Sep 30, 2020 - 11:46am
VILLAGE OF GLENWOOD



1 DEMOLITION PLAN - PLAN 1
SCALE: 1"=20'



2 DEMOLITION PLAN - PLAN 2
SCALE: 1"=20'

GRAPHIC SCALE

LEGEND AND ABBREVIATIONS:

- PROPERTY LINE
- APPROXIMATE LIMITS OF WORK
- REMOVE & RECONSTRUCT CONCRETE WALK AND BASE
- CLEAR AND GRUB TOPSOIL AREA
- REMOVE & RECONSTRUCT ASPHALT PAVEMENT AND BASE
- REMOVE BUILDING AND APPURTENANCES
- REMOVE & RECONSTRUCT STREET PAVEMENT AND BASE
- REMOVE & RECONSTRUCT CURB AND GUTTER
- SAWCUT FULL DEPTH
- REMOVE & RECONSTRUCT FENCE, POSTS GATES AND FOUNDATIONS
- PROVIDE SILT FENCE
- PROVIDE TREE PROTECTION FENCING
- STRUCTURE / TREE TO REMAIN AND BE PROTECTED
- REMOVE STRUCTURE / TREE

NOTES:

1. WORK WITHIN PROPERTY LIMITS OF 151 EAST MAPLE DRIVE TO BE COORDINATE WITH THE VILLAGE OF GLENWOOD.
2. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING STRUCTURES AND TREES. SHOULD STRUCTURES OR TREES BE DAMAGED, CONTRACTOR SHALL REPLACE AT CONTRACTORS EXPENSE.
3. CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY RIGHT OF WAY CURB AND GUTTER, SIDEWALKS, DRIVEWAY, OR STREETS IN ACCORDANCE WITH VILLAGE OF GLENWOOD STANDARDS. WORK SHALL BE INCIDENTAL TO CONTRACT.
4. EXCAVATED TOPSOIL MATERIAL THAT IS REMOVED TO CREATE TEMPORARY GRAVEL CONSTRUCTION ROAD SHALL BE STOCKPILED FOR REUSE UPON COMPLETION OF CONSTRUCTION OPERATIONS. CONTRACTOR SHALL PROVIDE SCHEMATIC DETAILING PROPOSED STOCKPILE AREA SHOWING APPROPRIATE EROSION CONTROL MEASURES.
5. CONTRACTOR SHALL COORDINATE THE REMOVAL AND RELOCATION OF EXCESS SOIL OR AGGREGATE WITH THE VILLAGE OF GLENWOOD.
6. COORDINATE ALL DEMOLITION AND CONSTRUCTION OPERATIONS WITH VILLAGE OF GLENWOOD. CONTRACTOR SHALL PROVIDE WORK SCHEDULE AND WORK HOUR RESTRICTIONS FOR VILLAGE APPROVAL PRIOR TO COMMENCING ANY DEMOLITION OPERATIONS.
7. REFER TO LANDSCAPE PLANS FOR INFORMATION PERTAINING TO TRIMMING OF EXISTING TREES AND BRANCHES.
8. REFER TO SHEETS C2.0 AND C2.1 FOR ROADWAY ALIGNMENT AND LAYOUT.
9. EXISTING CONCRETE HEADWALL TO BE DEMOLISHED IN PLACE SHALL BE BROKEN UP AND PLACED AS EMBANKMENT FILL IN ACCORDANCE WITH SECTION 205.04 OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED JANUARY 01, 2012.

DME 08/24/2012

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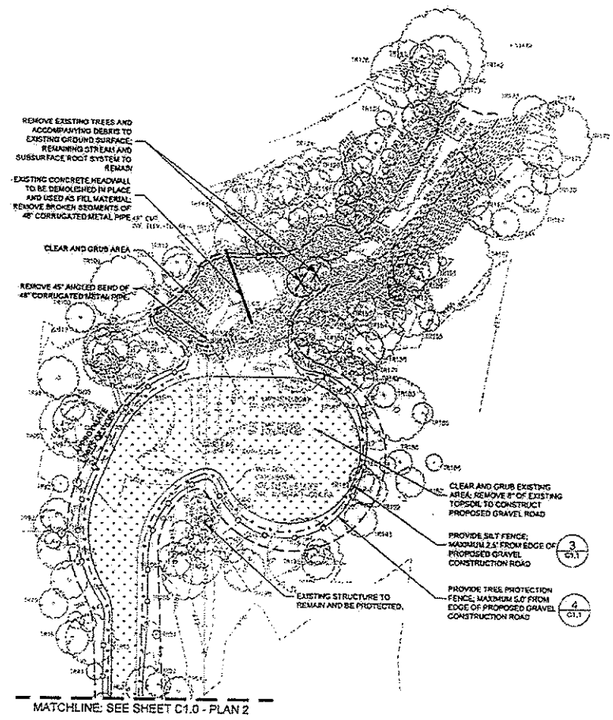
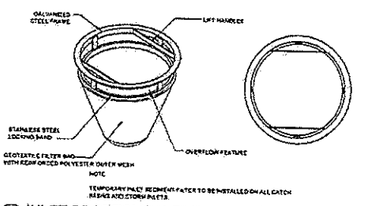
DRAWN JG.
ENGINEER D.E./J.G.
P.M. D.E.
P.E. J.B.

Title
DEMOLITION PLAN

Sheet No.
C1.0



1 C1.1 DEMOLITION PLAN - PLAN 3
SCALE: 1" = 20'



1 C1.1 INLET PROTECTION-FILTER BASKET
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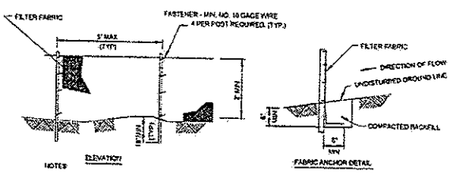
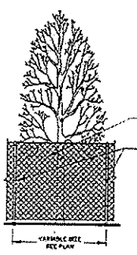
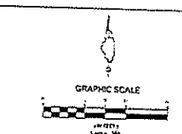


NOTES:
1. TEMPORARY SEDIMENT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. THEY SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND REMOVED IN CONJUNCTION WITH THE FINAL GRADING AND SITE STABILIZATION.
2. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 591 GEOTEXTILE TABLE 1 OR 2, CLASS WITH EQUIVALENT OPENING SIZE OF AT LEAST 20 FOR NONWOVEN AND 50 FOR WOVEN.
3. FENCE POSTS SHALL BE EITHER STANDARD STEEL POST OR WOOD POST WITH A MINIMUM CROSS-SECTIONAL AREA OF 3.0 SQ. IN.
4. PLACE THE END POST OF THE SEDDAD FENCE INSIDE THE END POST OF THE FIRST FENCE.
5. ROTATE BOTH POSTS AT LEAST TWO DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.
6. DRIVE BOTH POSTS A MINIMUM OF 16 INCHES INTO THE GROUND AND BURY THE FLAP.
7. CONSTRUCT FENCE MAX 2.5' FROM PROPOSED ROAD.

2 C1.1 SILT FENCE
SCALE: N.T.S.



3 C1.1 TREE PROTECTION FENCE
SCALE: N.T.S.



LEGEND AND ABBREVIATIONS:
- PL — PROPERTY LINE
- APPROXIMATE LIMITS OF WORK
- REMOVE & RECONSTRUCT CONCRETE WALK AND BASE
- CLEAR AND GRUB TOPSOIL AREA
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- REMOVE BUILDING AND APPURTENANCES
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- REMOVE & RECONSTRUCT CURB AND GUTTER
- SAWCUT FULL DEPTH
- REMOVE & RECONSTRUCT FENCE, POSTS GATES AND FOUNDATIONS
- PROVIDE SILT FENCE
- PROVIDE TREE PROTECTION FENCING
- STRUCTURE / TREE TO REMAIN AND BE PROTECTED
- REMOVE STRUCTURE / TREE

NOTES:
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1 DATE 08/24/2012

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DRAWN J.G.
ENGINEER D.E./J.G.
P.M. D.E.
P.E. J.G.

Title: DEMOLITION PLAN
Sheet No. C1.1

A-2 (E, 30.) - 1:1(m
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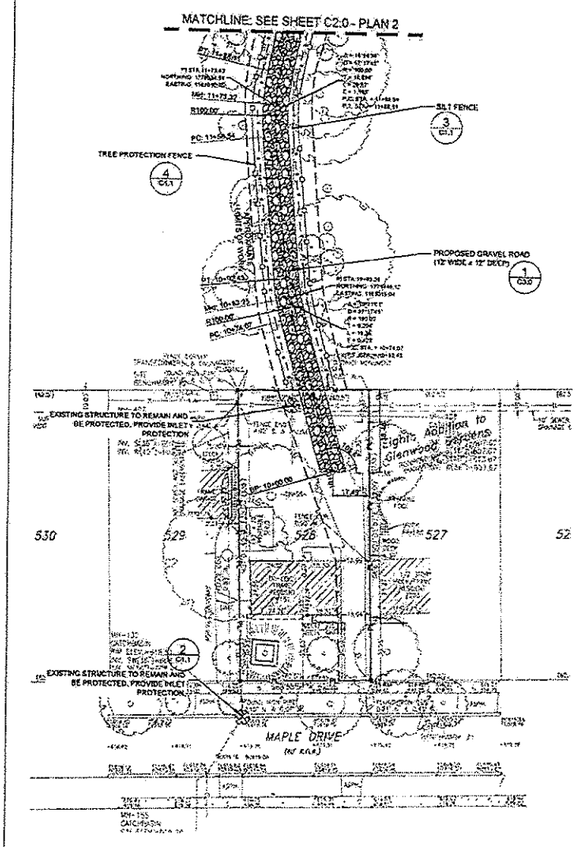

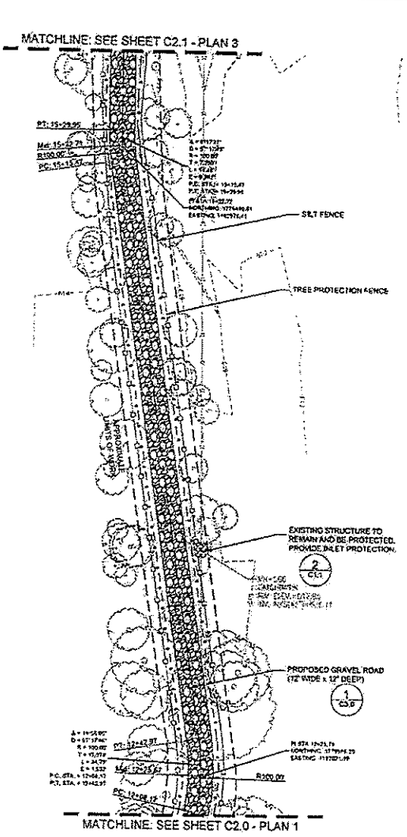

1 C2.0 TEMPORARY ROAD & GRADING - PLAN 1

2 C2.0 TEMPORARY ROAD & GRADING - PLAN 2

GRAPHIC SCALE

LEGEND AND ABBREVIATIONS:

- PL — PROPERTY LINE
- APPROXIMATE LIMITS OF WORK
- PROPOSED GRAVEL ROAD (12' WIDE x 12" DEEP)
- PROPOSED NORTH AMERICAN GREEN S150BW EROSION CONTROL BLANKET
- PROPOSED NORTH AMERICAN GREEN SC150 EROSION TURF REINFORCEMENT MAT
- CENTERLINE OF PROPOSED GRAVEL ROAD
- 614 — PROPOSED CONTOUR
- SILT FENCE
- TREE PROTECTION FENCING
- EXISTING CORRUGATED METAL STORM PIPE
- PROPOSED 48"Ø CORRUGATED METAL STORM PIPE
- STEEL FLARED END SECTION
- 6' DIAMETER PRECAST CONCRETE MANHOLE (MH)
- PROVIDE FILTER BASKET INLET PROTECTION

DME 09/24/2012

NOTES:

1. WORK WITHIN PROPERTY LIMITS OF 151 EAST MAPLE DRIVE TO BE COORDINATE WITH THE VILLAGE OF GLENWOOD.
2. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING STRUCTURES AND TREES. SHOULD STRUCTURES OR TREES BE DAMAGED, CONTRACTOR SHALL REPLACE AT CONTRACTOR'S EXPENSE.
3. CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY RIGHT OF WAY CURB AND GUTTER, SIDEWALKS, DRIVEWAY, OR STREETS IN ACCORDANCE WITH VILLAGE OF GLENWOOD STANDARDS. WORK SHALL BE INCIDENTAL TO CONTRACT.
4. EXCAVATED TOPSOIL MATERIAL THAT IS REMOVED TO CREATE TEMPORARY GRAVEL CONSTRUCTION ROAD SHALL BE STOCKPILED FOR REUSE UPON COMPLETION OF CONSTRUCTION OPERATIONS. CONTRACTOR SHALL PROVIDE SCHEMATIC DETAILING PROPOSED STOCKPILE AREA SHOWING APPROPRIATE EROSION CONTROL MEASURES.
5. CONTRACTOR SHALL COORDINATE THE REMOVAL AND RELOCATION OF EXCESS SOIL OR AGGREGATE WITH THE VILLAGE OF GLENWOOD.
6. COORDINATE ALL DEMOLITION AND CONSTRUCTION OPERATIONS WITH VILLAGE OF GLENWOOD. CONTRACTOR SHALL PROVIDE WORK SCHEDULE AND WORK HOUR RESTRICTIONS FOR VILLAGE APPROVAL PRIOR TO COMMENCING ANY DEMOLITION OPERATIONS.
7. REFER TO LANDSCAPE PLANS FOR INFORMATION PERTAINING TO TRIMMING OF EXISTING TREES AND BRANCHES.
8. UPON REMOVAL OF GRAVEL CONSTRUCTION ROAD, CONTRACTOR SHALL RECONSTRUCT EXISTING DRAINAGE SWALES TO A LEVEL THAT APPROVED ORIGINAL EXISTING CONDITIONS. CONTRACTOR SHALL ENSURE THAT POSITIVE DRAINAGE IS DIRECTED TO THORN CREEK.

SWEET WOODS STORM SEWER REPAIR

VILLAGE OF GLENWOOD
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REVISIONS		
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1	05.18.2012	SCHEMATIC DESIGN OPTIONS
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3	09.11.2012	ISSUE FOR PERMIT
4	09.24.2012	REVISED PER EPDOC

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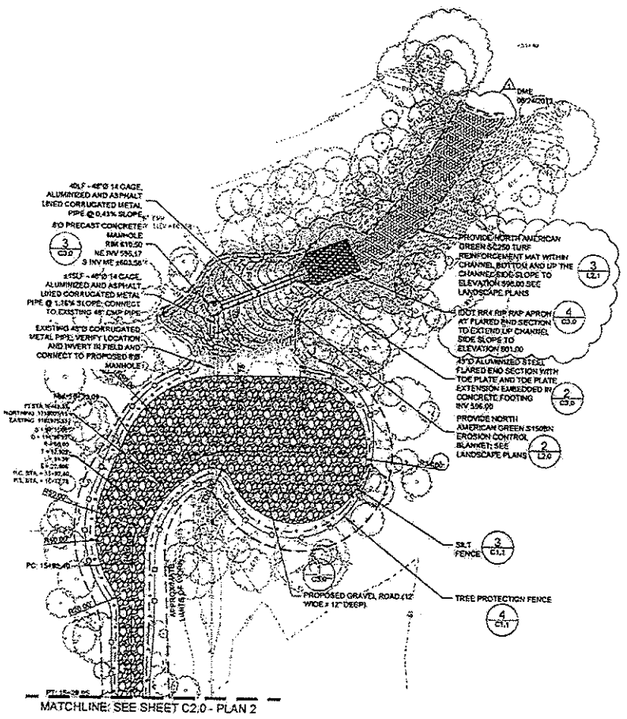
Project Information
PROJECT NO. 12-105
DRAWN J.C.
ENGINEER D.E./J.G.
P.M. D.E.
P.E. J.D.

Title: TEMPORARY ROAD AND GRADING PLAN

Sheet No. C2.0



TEMPORARY ROAD & GRADING - PLAN 3
SCALE: 1"=20'

GRAPHIC SCALE

LEGEND AND ABBREVIATIONS:

- PL — PROPERTY LINE
- APPROXIMATE LIMITS OF WORK
- PROPOSED GRAVEL ROAD (12' WIDE x 12" DEEP)
- PROPOSED NORTH AMERICAN GREEN S150N EROSION CONTROL BLANKET
- PROPOSED NORTH AMERICAN GREEN SC250 EROSION TURF REINFORCEMENT MAT
- CENTERLINE OF PROPOSED GRAVEL ROAD
- 614 — PROPOSED CONTOUR
- SILT FENCE
- TREE PROTECTION FENCING
- EXISTING CORRUGATED METAL STORM PIPE
- PROPOSED 48"Ø CORRUGATED METAL STORM PIPE
- STEEL FLARED END SECTION
- 5' DIAMETER PRECAST CONCRETE MANHOLE (MH)
- PROVIDE FILTER BASKET INLET PROTECTION

DWG 05/24/2012

NOTES:

1. WORK WITHIN PROPERTY LIMITS OF 151 EAST MAPLE DRIVE TO BE COORDINATE WITH THE VILLAGE OF GLENWOOD.
2. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING STRUCTURES AND TREES. SHOULD STRUCTURES OR TREES BE DAMAGED, CONTRACTOR SHALL REPLACE AT CONTRACTORS EXPENSE.
3. CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY RIGHT OF WAY CURB AND GUTTER, SIDEWALKS, DRIVEWAY, OR STREETS IN ACCORDANCE WITH VILLAGE OF GLENWOOD STANDARDS. WORK SHALL BE INCIDENTAL TO CONTRACT.
4. EXCAVATED TOPSOIL MATERIAL THAT IS REMOVED TO CREATE TEMPORARY GRAVEL CONSTRUCTION ROAD SHALL BE STOCKPILED FOR REUSE UPON COMPLETION OF CONSTRUCTION OPERATIONS. CONTRACTOR SHALL PROVIDE SCHEMATIC DETAILING PROPOSED STOCKPILE AREA SHOWING APPROPRIATE EROSION CONTROL MEASURES.
5. CONTRACTOR SHALL COORDINATE THE REMOVAL AND RELOCATION OF EXCESS SOIL OR AGGREGATE WITH THE VILLAGE OF GLENWOOD.
6. COORDINATE ALL DEMOLITION AND CONSTRUCTION OPERATIONS WITH VILLAGE OF GLENWOOD. CONTRACTOR SHALL PROVIDE WORK SCHEDULE AND WORK HOUR RESTRICTIONS FOR VILLAGE APPROVAL PRIOR TO COMMENCING ANY DEMOLITION OPERATIONS.
7. REFER TO LANDSCAPE PLANS FOR INFORMATION PERTAINING TO TRIMMING OF EXISTING TREES AND BRANCHES.
8. UPON REMOVAL OF GRAVEL CONSTRUCTION ROAD, CONTRACTOR SHALL RECONSTRUCT EXISTING DRAINAGE SWALES TO A LEVEL THAT IMPROVES ORIGINAL EXISTING CONDITIONS. CONTRACTOR SHALL ENSURE THAT POSITIVE DRAINAGE IS DIRECTED TO THORN CREEK.

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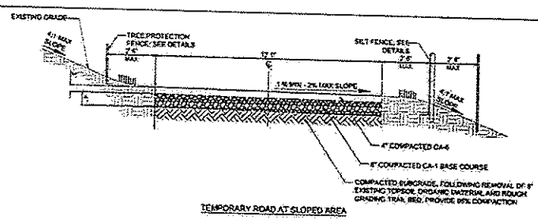
Project Information:

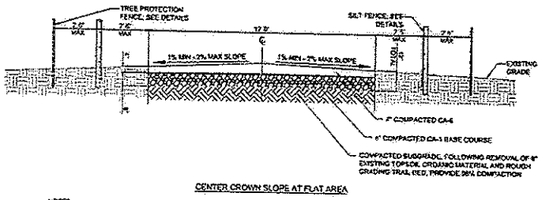
PROJECT NO.	12-195
DRAWN	J.C.
ENGINEER	D.E./J.C.
P.M.	D.E.
P.E.	J.B.

Title: TEMPORARY ROAD AND GRADING PLAN

Sheet No. C2.1



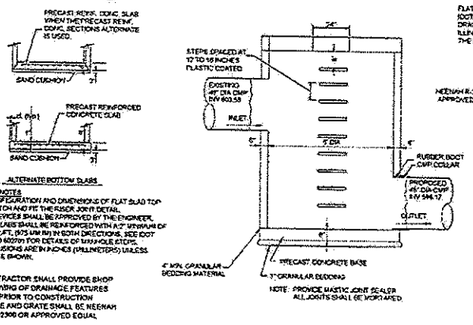
TEMPORARY ROAD AT SLOPED AREA



CENTER CROWN SLOPE AT FLAT AREA

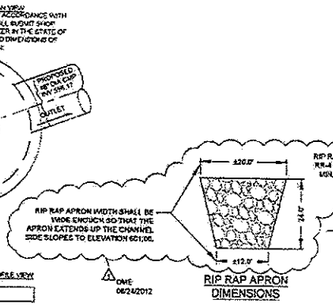
NOTES:
1. ALL TEMPORARY ROAD CONSTRUCTION SHALL INCLUDE STANDARD CLEARING LIMITS AS FOLLOWS: BRUSH AND BRANCHES ABOVE 36" ABOVE GROUND LEVEL SHALL BE REMOVED TO A HEIGHT OF 8' WITHIN 2' OF TEMPORARY ROAD, ALL VEGETATION BELOW 36" HEIGHT SHALL BE CUT BACK TO THE WIDTH OF THE ROAD, FALLEN LOGS SHALL BE CUT FLUSH AT THE EDGE OF THE ROAD.
2. FOLLOWING CLEARING WITHIN THE DESIGNED TEMPORARY ROAD CORRIDOR, REMOVE ALL ROOTS AND ORGANIC DEBRIS TO A DEPTH OF 8" PRIOR TO DEPOSITING AGGREGATE. ESTABLISH CROSS SLOPE OR CROWN SLOPE FOR DRAINAGE AS DIRECTED.
3. IN AREAS OF SIGNIFICANT TREE ROOTS EXCAVATE ONLY 4" TO SUBGRADE AND COMPACT. PROVIDE 6" CA-1 BASE COURSE AND 4" TOP CA-6 COURSE PER SPECIFICATION. ROLL/COMPACT EDGES OF FINISHED ROAD TO BLEND BACK TO ADJACENT GRADE. FINISHED GRADE OF ROAD WILL BE FLUSH OR SLIGHTLY ELEVATED/CROWNED ABOVE ADJACENT SURFACES.
4. PERFORM SITE RESTORATION AND RE-VEGETATION IMMEDIATELY UPON REMOVAL OF TEMPORARY ROAD WORK AND/OR RELATED DRAINAGE WORK OR AS DIRECTED BY THE ENGINEER.

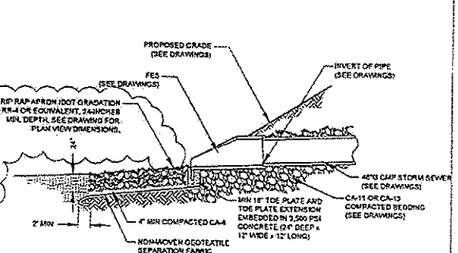
3 C3.0 PROPOSED GRAVEL CONSTRUCTION ROAD
SCALE: NTS



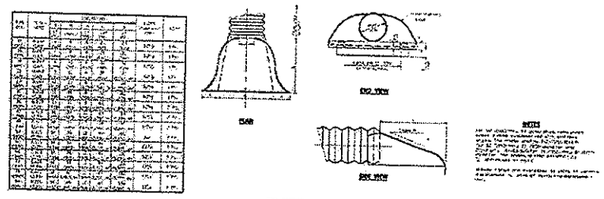
1 C3.0 6" DIAMETER CONCRETE MANHOLE
SCALE: NTS

SHALL MEET
ASTM C-478





2 C3.0 IDOT RR-3 RIP RAP
SCALE: NTS



4 C3.0 48" DIAMETER ALUMINIZED STEEL FLARED END SECTION
SCALE: NTS

SWEET WOODS STORM SEWER REPAIR

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Project Information
PROJECT NO. 12-135
DRAWN J.G.
ENGINEER D.Z./J.G.
P.M. D.Z.
P.E. J.D.

Title: DETAILS

Sheet No. C3.0

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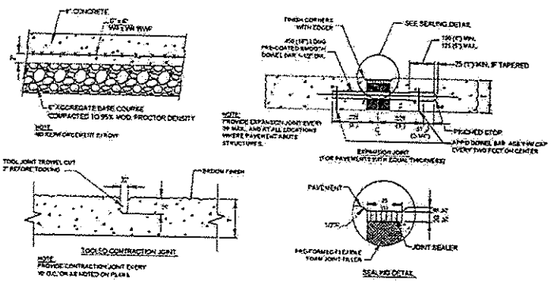
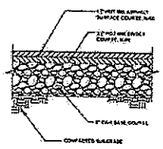
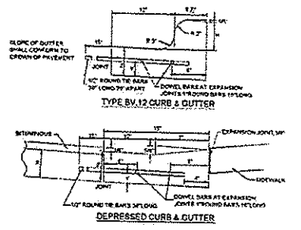


1 C3.1 CONCRETE WALK AND BASE AT DRIVEWAY
SCALE: NTS

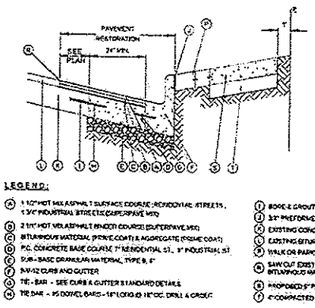


2 C3.1 ASPHALT PAVEMENT AND BASE
SCALE: NTS

JOINTS IN CURB, COMBINED CURB & GUTTER



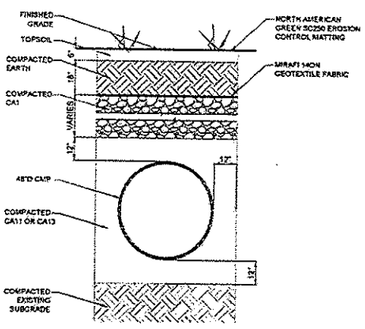
3 C3.1 CONCRETE CURB AND GUTTER
SCALE: NTS



LEGEND:

A. 1 1/2" HOT MIX ASPHALT SURFACE COURSE, RESIDENTIAL STREETS, 1 3/4" INDUSTRIAL STREETS (SUPERPAVE, N50)
B. 2 1/2" HOT MIX ASPHALT BINDER COURSE (SUPERPAVE, N50)
C. BITUMINOUS MATERIAL (PRIME COAT) & AGGREGATE (TACK COAT)
D. P.C. CONCRETE BASE COURSE, 7" RESIDENTIAL ST., 9" INDUSTRIAL ST
E. SUB-BASE GRANULAR MATERIAL, TYPE B, 8"
F. B-6.12 CURB AND GUTTER
G. TIE - BAR - SEE CURB & GUTTER B STANDARD DETAILS
H. TIE BAR - #5 DOWEL BARS - 18" LONG @ 18" OC. DRILL & GROUT
I. BOND & GROUT
J. 3/4" PREFORMED JOINT FILLER
K. EXISTING CONCRETE BASE
L. EXISTING BITUMINOUS SURFACE
M. WALK OR PAVEMENT
N. SAW CUT EXISTING BITUMINOUS MATERIAL
O. PROPOSED 5" P.C.C. SIDE WALK
P. 4" COMPACTED CA-6

4 C3.1 PAVEMENT RESTORATION AT NEW CONSTRUCTION
SCALE: NTS



5 C3.1 TRENCH BEDDING AND BACKFILL
SCALE: NTS

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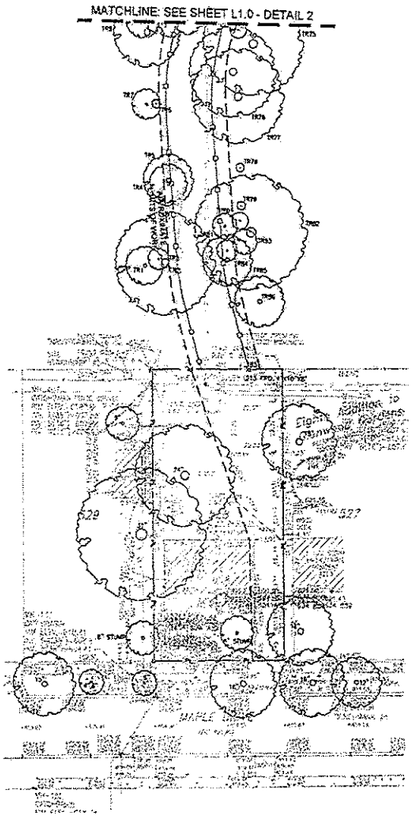
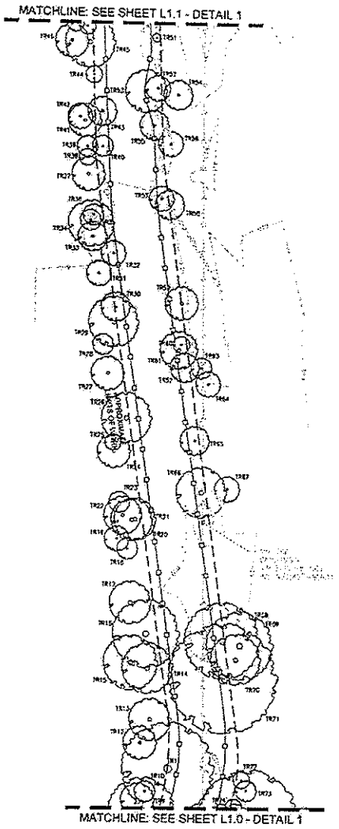
PROJECT NO. 12-135
DRAWN J.G.
ENGINEER D.S./J.G.
P.M. D.E.
P.E. J.S.

Title: DETAILS

Sheet No. C3.1



1 PROPOSED LANDSCAPE - DETAIL 1
L1.0 SCALE: 1" = 20'-0"



2 PROPOSED LANDSCAPE - DETAIL 2
L1.0 SCALE: 1" = 20'-0"

GRAPHIC SCALE

1 inch = 20 ft

LEGEND AND ABBREVIATIONS:

- PL —— PROPERTY LINE
- – – – APPROXIMATE LIMITS OF WORK
- EXISTING TREE TO REMAIN AND BE PROTECTED
- EXISTING TREE TO BE REMOVED
- TREE PROTECTION FENCING (SEE CIVIL PLANS)

NOTES:

1. SEE CIVIL DRAWINGS FOR TREE PROTECTION FENCING LAYOUT AND DETAILS.
2. SEE SHEET L1.1 FOR TREE SPECIES, SIZES AND CONDITION.

TREE PROTECTION AND TRIMMING SPECIFICATIONS:

DESCRIPTION: THIS WORK INCLUDES THE PROTECTION AND TRIMMING OF TREES THAT MIGHT BE DAMAGED OR ARE AFFECTED BY EXECUTION OF THE WORK WITHIN STIPULATED LIMIT OF NEW CONSTRUCTION

MATERIALS:

1. MULCH: 3" DEEP, SELECTED CRUSHED STONE, OR SIZED OR UNSCREENED GRAVEL, WASHED, AT 1½ INCH SIZE (FL MOY NOT TO EXCEED PASSING A 2-½ INCH SCREEN AND NOT MORE THAN 5% PASSING A NO. 4 SIEVE) OR WOOD CHIPS.
2. FILTER FABRIC: MANUFACTURER'S STANDARD STRENGTH, REMOVABLE, GEOTEXTILE FABRIC, NON-BIODEGRADABLE, NON-WOVEN.
3. SNAKE LINE FENCE: METAL-COATED STEEL CHAIN LINK FENCE FABRIC WITH 2" MINIMUM MESH SIZE, 16 INCHES (15M) WIDE, WITH TOP AND BOTTOM LINE WIRES, 12 GAUGE (2.5 MM) DIAMETER WIRE SIZE, 48 INCHES (15M) HIGH, WITH 2" MINIMUM MESH SIZE

GRAPHIC SCALE

LEGEND AND ABBREVIATIONS:

- PL —— PROPERTY LINE
- - - - APPROXIMATE LIMITS OF WORK
- EXISTING TREE TO REMAIN AND BE PROTECTED
- EXISTING TREE TO BE REMOVED
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NOTES:

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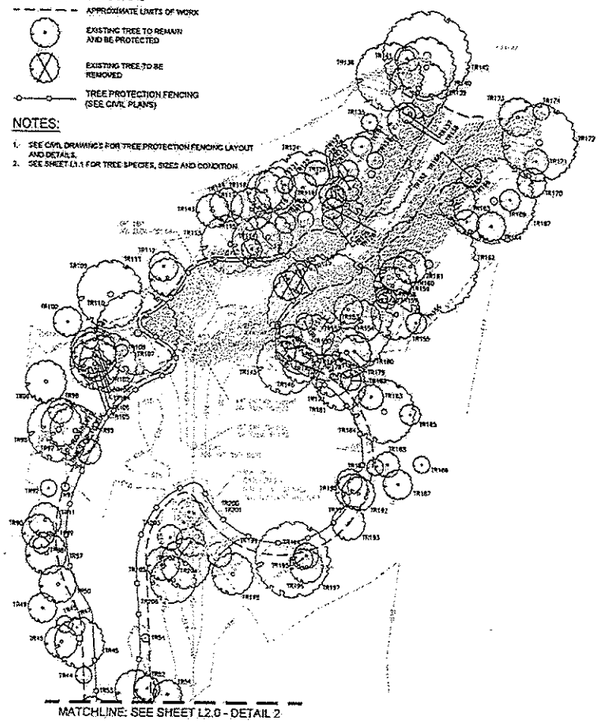
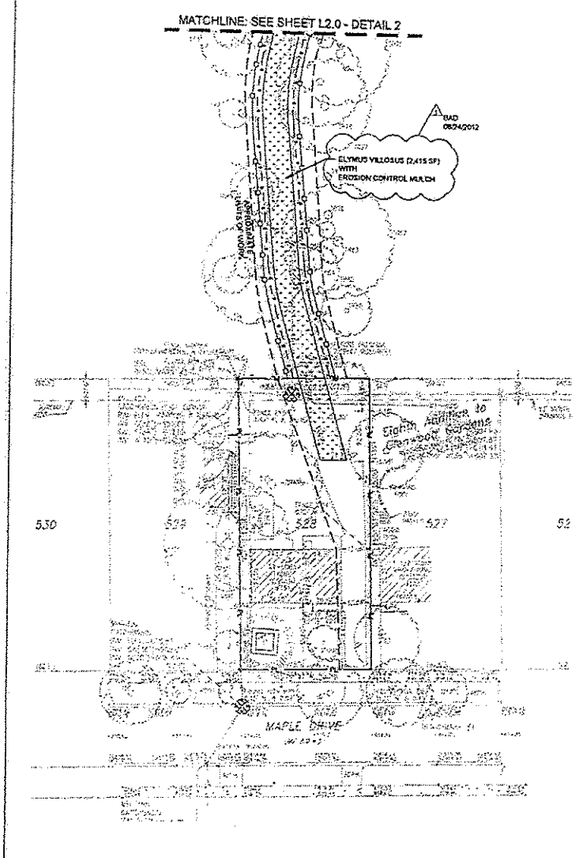
2. SEE SHEET L1.1 FOR TREE SPECIES, SIZES AND CONDITION.



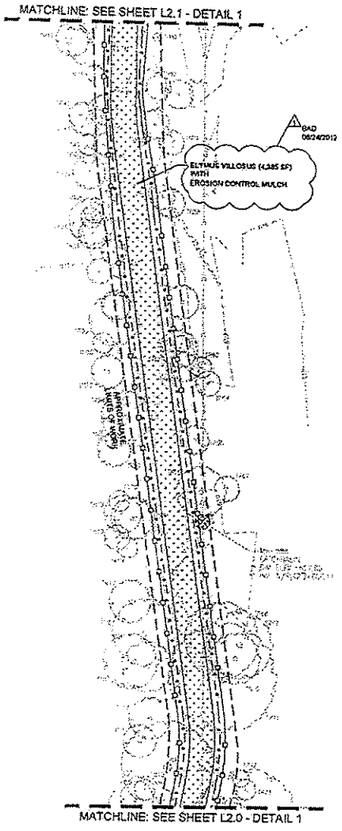
MATCHLINE: SEE SHEET L2.0 - DETAIL 2

PROPOSED LANDSCAPE - DETAIL 1
SCALE: 1" = 20'-0"

Tag #	Botanical Name	Common Name	Size	Condition/Notes
1	ACER NEGUNDO	BOXELDER	8"	POOR
2	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
3	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
4	ACER SACCHARINUM	SILVER MAPLE	24"	FAIR
5	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
6	ACER SACCHARINUM	SILVER MAPLE	2 - 12"	FAIR
7	ACER SACCHARINUM	SILVER MAPLE	18"	FAIR
8	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	FAIR
9	ACER SACCHARINUM	SILVER MAPLE	18"	DEAD
10	ACER SACCHARINUM	SILVER MAPLE	18"	DEAD
11	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	DEAD
12	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	DEAD
13	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	DEAD
14	ACER SACCHARINUM	SILVER MAPLE	18"	DEAD
15	ACER SACCHARINUM	SILVER MAPLE	18"	DEAD
16	ACER SACCHARINUM	SILVER MAPLE	18"	DEAD
17	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
18	FRAXINUS PENNSYLVANICA	WHITE ASH	24"	POOR
19	FRAXINUS PENNSYLVANICA	WHITE ASH	24"	POOR
20	ACER SACCHARINUM	SILVER MAPLE	18"	POOR
21	ACER SACCHARINUM	SILVER MAPLE	18"	POOR
22	FRAXINUS PENNSYLVANICA	WHITE ASH	8"	DEAD
23	ACER NEGUNDO	BOXELDER	18"	POOR
24	ACER SACCHARINUM	SILVER MAPLE	24"	FAIR
25	ACER SACCHARINUM	SILVER MAPLE	18"	FAIR
26	ACER NEGUNDO	BOXELDER	18"	POOR
27	QUERCUS ALBA	WHITE OAK	8"	FAIR
28	ACER SACCHARINUM	SILVER MAPLE	8"	FAIR
29	ACER NEGUNDO	BOXELDER	18"	POOR
30	QUERCUS MACROCARPA	BURR OAK	24"	FAIR
31	CRATAEGUS CRUS-GALLI	COCKSPUR HAWTHORN	8"	DEAD
32	CRATAEGUS CRUS-GALLI	COCKSPUR HAWTHORN	8"	DEAD
33	ULMUS AMERICANA	AMERICAN ELM	18"	DEAD
34	ULMUS AMERICANA	AMERICAN ELM	30"	FAIR
35	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
36	CRATAEGUS CRUS-GALLI	COCKSPUR HAWTHORN	2 - 8"	DEAD
37	CRATAEGUS CRUS-GALLI	COCKSPUR HAWTHORN	2 - 8"	DEAD
38	ULMUS AMERICANA	AMERICAN ELM	18"	FAIR
39	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	FAIR
40	PRUNUS SEROTINA	BLACK CHERRY	18"	FAIR
41	ULMUS AMERICANA	AMERICAN ELM	8"	FAIR
42	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
43	FRAXINUS PENNSYLVANICA	GREEN ASH	18"	POOR
44	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	DEAD
45	FRAXINUS PENNSYLVANICA	WHITE ASH	8"	DEAD
46	FRAXINUS PENNSYLVANICA	WHITE ASH	8"	FAIR
47	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
48	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
49	CRATAEGUS CRUS-GALLI	COCKSPUR HAWTHORN	8"	FAIR
50	QUERCUS RUBRA	RED OAK	30"	GOOD
51	QUERCUS RUBRA	RED OAK	30"	GOOD
52	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
53	QUERCUS MACROCARPA	BURR OAK	18"	GOOD
54	FRAXINUS PENNSYLVANICA	GREEN ASH	18"	POOR
55	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
56	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
57	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
58	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	FAIR
59	FRAXINUS PENNSYLVANICA	GREEN ASH	8"	FAIR
60	PRUNUS SEROTINA	BLACK CHERRY	24"	FAIR
61	CELTIS OCCIDENTALIS	HACKBERRY	8"	FAIR
62	ULMUS AMERICANA	AMERICAN ELM	18"	FAIR
63	FRAXINUS PENNSYLVANICA	ASH	8"	FAIR
64	FRAXINUS PENNSYLVANICA	ASH	8"	FAIR
65	ACER NEGUNDO	BOXELDER	8"	FAIR
66	ACER NEGUNDO	BOXELDER	8"	FAIR
67	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
68	QUERCUS RUBRA	RED OAK	30"	GOOD
69	QUERCUS RUBRA	RED OAK	30"	GOOD
70	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
71	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
72	ULMUS AMERICANA	AMERICAN ELM	8"	FAIR
73	QUERCUS RUBRA	RED OAK	30"	GOOD
74	ULMUS AMERICANA	AMERICAN ELM	8"	FAIR
75	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
76	ACER NEGUNDO	BOXELDER	8"	POOR
77	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
78	ACER SACCHARINUM	SILVER MAPLE	18"	FAIR
79	QUERCUS RUBRA	RED OAK	30"	GOOD
80	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
81	QUERCUS RUBRA	RED OAK	30"	GOOD
82	QUERCUS RUBRA	RED OAK	30"	GOOD
83	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
84	ULMUS AMERICANA	AMERICAN ELM	24"	FAIR
85	ACER NEGUNDO	BOXELDER	18"	POOR
86	QUERCUS RUBRA	RED OAK	30"	GOOD
87		DEAD	18"	DEAD
88	QUERCUS RUBRA	RED OAK	30"	GOOD
89	QUERCUS RUBRA	RED OAK	30"	GOOD
90	QUERCUS RUBRA	RED OAK	30"	GOOD
91	QUERCUS RUBRA	RED OAK	30"	GOOD
92	QUERCUS RUBRA	RED OAK	30"	GOOD
93	QUERCUS RUBRA	RED OAK	30"	GOOD
94	QUERCUS RUBRA	RED OAK	30"	GOOD
95	QUERCUS RUBRA	WHITE OAK	30"	GOOD
96	QUERCUS RUBRA	RED OAK	30"	GOOD
97	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
98	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
99	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
100	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
101	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
102	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
103	TILIA AMERICANA	BASSWOOD	18"	FAIR
104	QUERCUS RUBRA	RED OAK	30"	GOOD
105	QUERCUS RUBRA	RED OAK	30"	GOOD
106	QUERCUS RUBRA	RED OAK	30"	GOOD
107	QUERCUS RUBRA	RED OAK	30"	GOOD
108	QUERCUS RUBRA	RED OAK	30"	GOOD
109	QUERCUS RUBRA	RED OAK	30"	GOOD
110	QUERCUS RUBRA	RED OAK	30"	GOOD
111	QUERCUS RUBRA	RED OAK	30"	GOOD
112	QUERCUS RUBRA	RED OAK	30"	GOOD
113	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
114	TILIA AMERICANA	BASSWOOD	18"	GOOD
115	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
116	TILIA AMERICANA	BASSWOOD	18"	GOOD
117	QUERCUS RUBRA	RED OAK	30"	GOOD
118	FRAXINUS AMERICANA	ASH	8"	FAIR
119	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
120	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
121	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
122	QUERCUS RUBRA	RED OAK	30"	GOOD
123	QUERCUS SPECIES	OAK	8"	POOR
124		DEAD	8"	DEAD
125	QUERCUS ALBA	WHITE OAK	24"	GOOD
126	FRAXINUS AMERICANA	WHITE ASH	8"	FAIR
127	QUERCUS ALBA	WHITE OAK	8"	FAIR
128	TILIA AMERICANA	BASSWOOD	18"	POOR
129	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
130	QUERCUS MACROCARPA	BURR OAK	30"	GOOD
131	QUERCUS MACROCARPA	BURR OAK	30"	GOOD



1 PROPOSED LANDSCAPE - DETAIL 1
SCALE: 1"=20'-0"



2 PROPOSED LANDSCAPE - DETAIL 2
SCALE: 1"=20'-0"

GRAPHIC SCALE

LEGEND AND ABBREVIATIONS:

- PL — PROPERTY LINE
- APPROXIMATE LIMITS OF WORK
- ELYMUS VILLOSUS WITH TEMPORARY EROSION CONTROL BLANKET
- ELYMUS VILLOSUS WITH EROSION CONTROL MULCH
- LEERSIA ORYZOIDES AND ELYMUS VILLOSUS WITH TURF REINFORCEMENT MAT
- ELYMUS VIRGINICUS AND ELYMUS VILLOSUS WITH TURF REINFORCEMENT MAT
- SILT FENCE (SEE CIVIL PLANS)
- TREE PROTECTION FENCING (SEE CIVIL PLANS)

NOTES:

1. SEE SHEET L2.3 FOR NATIVE SEEDING SPECIFICATIONS.

SWEET WOODS STORM SEWER REPAIR

VILLAGE OF GLENWOOD
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GLENWOOD, IL 60425

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REVISIONS		
#	DATE	ISSUE
1	05.14.2012	ECHL MAINS DESIGN OPTIONS
2	06.01.2012	ISSUE FOR OWNER REVIEW
3	06.11.2012	ISSUE FOR PERMIT
4	06.22.2012	REVISED PER EPDOC

PRELIMINARY
NOT FOR CONSTRUCTION

Stamp

Project Information

PROJECT NO.	12-135
DRAWN	J.G.
ENGINEER	D.E. / J.G.
P.M.	D.E.
P.E.	J.B.

Title: PROPOSED LANDSCAPE PLAN

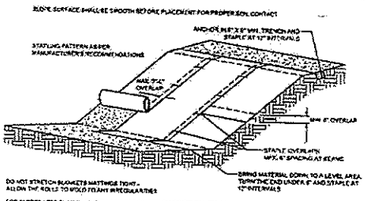
Sheet No.: L2.0

Plotted: 6/26/2012 10:31:39 AM By: Jose Gonzalez
File Name: P:\2012\12-135 - Village of Glenwood - Storm Sewer Repair\Drawings\Civil\Sheets\L2.0 - Proposed Landscape Plan.dwg

GRAPHIC SCALE

LEGEND AND ABBREVIATIONS:

- PL —— PROPERTY LINE
- - - - - APPROXIMATE LIMITS OF WORK
- ELYMUS VELGOSUS WITH TEMPORARY EROSION CONTROL BLANKET
- ELYMUS VELGOSUS WITH EROSION CONTROL MULCH
- LEERSIA ORYZOIDES AND ELYMUS VELGOSUS WITH TURF REINFORCEMENT MAT
- ELYMUS VIRGINICUS AND ELYMUS VELGOSUS WITH TURF REINFORCEMENT MAT
- SILT FENCE (SEE CIVIL PLANS)
- TREE PROTECTION FENCING (SEE CIVIL PLANS)

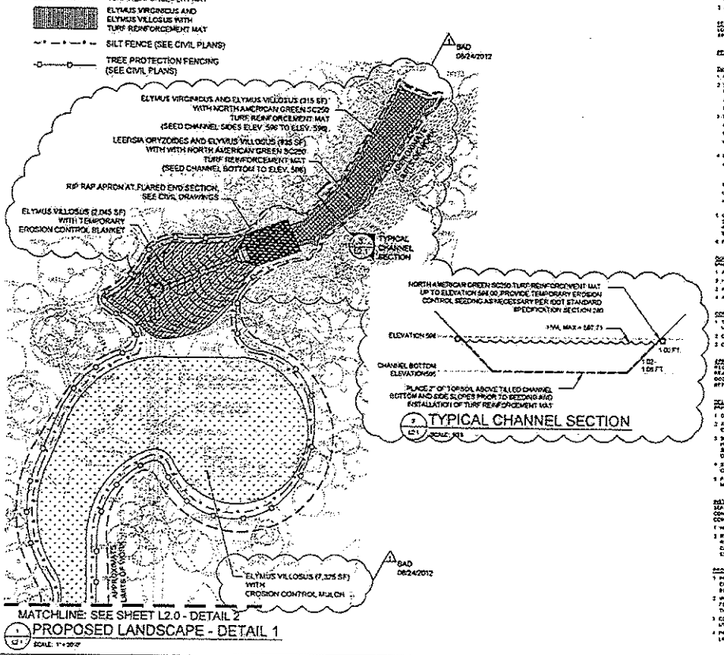


DO NOT STRETCH BLANKETS MATTINGS TIGHT - ALLOW THE MATS TO WOLD PLANT IRREGULARITIES

FOR SLOPES LESS THAN 3H:1V, ROLLS MAY BE PLACED IN HORIZONTAL STRIPS

ADD SOIL AMENDMENTS AND SEED BEFORE INSTALLATION

1 TEMPORARY EROSION CONTROL BLANKET DETAIL
SCALE: NTS



1 PROPOSED LANDSCAPE - DETAIL 1
SCALE: 1" = 20'-0"

1 TYPICAL CHANNEL SECTION
SCALE: NTS

NATIVE SEEDING

GENERAL: THE WORK INCLUDES PREPARATION OF SEEDBED, SEED MIXTURE, SEED, DELIVERY AND INSTALLATION, AND MAINTENANCE OF SEEDED AREAS AS SPECIFIED TO OBTAIN WILD FLOWER COVERAGE.

SEED MIX:

SCIENTIFIC	COMMON NAME	LBS/ACRE
ELYMUS VELGOSUS	WILD RYE	20.0
ELYMUS VIRGINICUS	VIRGINIA WILD RYE	20.0
LEERSIA ORYZOIDES	RICE CUT GRASS	5.0

BAD 08/24/2012

1. REFERENCE DRAWINGS AND COORDINATE WITH OWNER'S FOR PLACEMENT OF SEED. A COVER CROP SHALL BE INCORPORATED INTO THE SOIL AT THE TIME OF SEEDING AS SPECIFIED FOR TURF AND INTERIM SEEDING. COVER CROP APPLICATIONS RATE SHALL BE DOUBLED.
2. ALL SEED SHALL COMPLY WITH UNIFORM SEED LAWS. SEED SHALL BE TESTED IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE FOLLOWING:
   a. U.S. DEPARTMENT OF AGRICULTURE RULES AND REGULATIONS, CURRENT EDITION.
   b. ACCEPT SEED SHALL BE BASED ON RECEIPT AND APPROVAL OF CERTIFICATION, COVERING TESTS FOR EACH LOT/S LOT SUPPLIED. THE CERTIFICATION SHALL BE FURNISHED FOR THE PURPOSE OF DETERMINING PURITY, GERMINATION, WEED CONTENT AND NOXIOUS SEED FROM A SAMPLE.
3. SEED MIXTURES: SEED CONTROL: NO SEED SHALL BE PROVIDED IN THE SUPPLIED SEALED CONTAINERS IS LESS THAN PERCENTAGE WITH THE APPROVED MIX.
4. MIXTURE SEED SHALL BE FROM A MIXTURE BENEFITING OF PLANT WITH THE GENETIC ORIGIN FROM WITHIN THE LATITUDE OR ELEVATION OF THE PROJECT.
5. NATIVE LANDSCAPE SEEDING SHALL BE STRAIGHTED FROM TOP TO ENSURE SOWING.
6. SEED SHALL BE PROTECTED FROM EXCESSIVE EROSION AND DISPLACEMENT BY WIND AND WATER DURING AND AFTER PLANTING. EROSION CONTROL BLANKETS SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.
7. SEED SHALL BE PROTECTED FROM EXCESSIVE EROSION AND DISPLACEMENT BY WIND AND WATER DURING AND AFTER PLANTING. EROSION CONTROL BLANKETS SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.
8. SEED SHALL BE PROTECTED FROM EXCESSIVE EROSION AND DISPLACEMENT BY WIND AND WATER DURING AND AFTER PLANTING. EROSION CONTROL BLANKETS SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.

SEEDING MIXTURES:

1. SEED MIXTURES SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.
2. SEED MIXTURES SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.

SEEDING APPLICATION:

1. SEED SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.
2. SEED SHALL BE PROVIDED IN ORIGINAL, SEALED PACKAGES BEARING THE MANUFACTURER'S GUARANTEE OF WEIGHT, ANALYSIS AND GERMINATION. ANY SEED DAMAGED DURING DELIVERY OR STORAGE SHALL NOT BE USED.

SEEDING MAINTENANCE: AT THE END OF THE ESTABLISHMENT PERIOD THE FOLLOWING PERFORMANCE STANDARDS SHALL BE MET:

1. THERE SHALL BE NO BARE SPOTS ON LESS THAN ONE-HALF (1/2) SQUARE INCH (6 SQUARE CENTIMETERS) OR LARGER AND THE TOTAL BARE SPOTS SHALL CONSTITUTE NO LESS THAN 90% COVERAGE OF SEEDED MONOTYPE, NON-WEED SPECIES. THERE SHALL BE NO MORE THAN 10% COVERAGE OF WEEDS OR NOXIOUS WEEDS. NO WEEDS OR NOXIOUS WEEDS SHALL BE ALLOWED TO EXCEED 5% AND NO WEEDS EXCEPT FOR NOXIOUS WEEDS SHALL BE ALLOWED TO EXCEED 10% OF THE TOTAL.
2. 95% OF THE SEEDED SPECIES WITHIN EACH SEEDED/PLANTING NATIVE PLANTING ZONE'S SHALL BE ALIVE AND GROWING IN A HEALTHY CONDITION AT THE END OF THE SUPERVISORY MAINTENANCE PERIOD.

MAINTENANCE DURING THE ESTABLISHMENT PERIOD:

1. PER MAINTENANCE AND SUPERVISORY DUTIES AS DESCRIBED, IF SEEDED AND COVER WAS USED, UNTIL FINAL ACCEPTANCE ARE COMPLETED BY THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL PERFORM ALL OPERATIONS NECESSARY FOR PROPER GROWTH AND PLANTING. COORDINATE WITH OWNER'S FOR APPLICATION OF HERBICIDE, FERTILIZER, TERMINATION, ETC.
   1. DO NOT USE WEED KILLER/LIQUID FERTILIZER ON NEW OR RECENTLY ESTABLISHED AREAS. IF APPLICATION NEEDS IS REQUIRED TO MAINTAIN PLANTS IN THE CONTRACT AWARDED.
   2. MOWING HEIGHTS AND CUTTING SHOULD BE ADJUSTED TO MAINTAIN WEED CONTROL AND MINIMIZE DAMAGE TO NATIVE PLANTINGS. FOR AREAS NOT ACCESSIBLE WITH MOWING EQUIPMENT, WEED SHALL BE CUT USING STRING TRIMMERS.
   3. WITHIN ONE YEAR DURING THE EXTENSION, MOWING IS USED TO CONTROL WEEDS.
   4. DURING THE MAINTENANCE PERIOD, WEEDS OR UNWANTED VEGETATION SHALL BE REMOVED BY APPROPRIATE METHODS OF LICENSED APPLICATION OF SUPPORT TECHNIQUES OF HAND PULLING, DIGGING, OR SPOT SPRAYING WITH APPROVED HERBICIDES. ALL WEEDS REMOVED MUST BE REMOVED WITH ROOTS INTACT. HOEING SHOULD BE USED TO AVOID DISTURBANCE OF ADJACENT DESIRABLE PLANTINGS. NO HERBICIDE APPLICATION SHALL BE MADE WITHIN 25 FEET OF ANY BODY OF WATER UNLESS SPECIFICALLY APPROVED BY THE ENGINEER.
   5. HAND PULLING SHOULD REQUIRE THE REMOVAL OF ALL ABOVEGROUND AND BELOWGROUND LIVING, WOODY, AND HERBACEOUS PLANT PARTS. PULLING SHOULD BE DONE WHEN THE SOIL IS MOIST ENOUGH TO REMOVE THE ENTIRE ROOT SYSTEM OF THE WEED. CARE SHOULD BE TAKEN TO AVOID DISTURBANCE OF ADVENTIVE DESIRABLE SEEDLINGS.
   6. PLANT DATED TIME SHEETS OF REQUIRED MAINTENANCE OPERATIONS TO ENGINEER.

ESTABLISHMENT CONDITIONS:

1. ALL EQUIPMENT SHALL BE INSPECTED AND APPROVED BY THE ENGINEER.
2. PRIOR TO START OF WORK, ENGINEER SHALL EXAMINED TO THE SATISFACTION OF THE ENGINEER. SEEDING BEGINNING SHALL BE REVISED AS BY THE ENGINEER.

GENERAL'S COMPLETION TIMES:

- NO FALL EQUIPMENT SHALL BE IN GOOD REPAIR AND ADAPTABLE TO CONTROL TRAFFIC WITH NO DEFECTIVE MATERIAL.
3. LESS INSTALL MEANS EQUIPMENT SPECIFICALLY DESIGNED TO SUPPORT A PLANT'S WEIGHT DIRECTLY ON THE WHEEL SURFACE. DOES NOT COMPACT A STRIKE NO LESS SMALL. THE DEVICE SHALL IDENTIFY FEEL THE RECEIVED TO LESS DEPTH OF COMPACTION AT LEAST 6 INCHES (15 CM) BELOW THE SURFACE. THE DEVICE SHALL BE CAPABLE OF MARKING THE LOCATION OF COMPACTED AREAS SUITABLE FOR A SHALL. THE ENGINEER MAY THE PREPARATION TO ACCEPT SEEDING OF ABOUT THE PROPOSED FUNDS.

SEEDING:

1. FOR ALL NATIVE SEED APPLICATION REFER TO PLAN DOCUMENTS FOR PLANTING LOCATIONS. TURF AND REFER ARE TO BE RE-SEEDED WITH A MIXTURE SPECIFIED IN MITIGATION. THE CONTRACTOR SHALL SUBMIT A WELL-DOCUMENTED SOIL TEST AND FINISH NECESSARY FOR CLEAN LAYING ACCORDING TO THE PLANS. REMOVE DEBRIS OF ANY KIND WITH THE SEEDBED PRIOR TO PROCEED AND NOTIFY THE ENGINEER IF IT IS FOUND THAT THE SOIL IS NOT IN GOOD CONDITION. ANY CHANGES IN SEEDING COSTS TO THE OWNER.

SEEDING IMPLEMENTATION:

1. UNPLANNED SEEDED AREAS WITH THE APPROPRIATE SEED AT THE DESIGNATED RATES.
   - PROVIDE BOTH LIGHT TRACE AT THE AREA WITH APPROVAL PRIOR TO FINAL SEEDBED PREPARATION. SEEDING SHALL OCCUR NO LESS THAN 15 DAYS UPON NOTICE OF APPLICATION.
   - AMENDMENT PRIOR TO SEEDING, SCRAPE, LOOSEN, FLOAT AND DRAIN UPPER TWO TO THREE INCHES OF TOPSOIL TO A LOOSE, UNIFORM CONDITION.
   - ALL AREAS SHALL BE SEEDED IN AT LEAST TWO DIRECTIONS BY APPLICATION AT THE RATE SPECIFIED. SEEDING SHALL CONSIST THAN IN PHASES. SEEDBED'S SHALL BE 1% MIN.

BAD 08/24/2012

SEEDING MAINTENANCE: ALL PLANTED AREAS SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL THE END OF THE GUARANTEE PERIOD. MAINTENANCE SHALL INCLUDE WATERING, MOWING, WEEDING, REPLANTING, AND OTHER NECESSARY OPERATIONS AS DIRECTED BY THE ENGINEER. MAINTENANCE SHALL BE PERFORMED AS FREQUENTLY AS NECESSARY TO MAINTAIN THE PLANTINGS IN A HEALTHY, VIGOROUS CONDITION. THE CONTRACTOR SHALL REPLACE ANY PLANTINGS THAT DIE OR ARE DAMAGED DURING THE MAINTENANCE PERIOD AT NO ADDITIONAL COST TO THE OWNER. REPLACEMENT PLANTINGS SHALL BE OF THE SAME SPECIES AND SIZE AS ORIGINALLY SPECIFIED, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR REPAIRING ANY EROSION DAMAGE THAT OCCURS DURING THE MAINTENANCE PERIOD. ALL REPAIRS SHALL BE COMPLETED IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS AND ENGINEER DIRECTIONS, AS REQUIRED.

MAINTENANCE DURING ESTABLISHMENT PERIOD: EROSION CONTROL BLANKETS SHALL BE SHOWN ESTABLISHED WORK PRIOR TO ACCEPTANCE. ALL INSTALLATION HAS EXPIRED, AFFECTED AREAS SHALL BE REPAIRED AND REINSTALLED AS INDICATED ON THE PLANS AND SPECIFICATIONS. ALL REPAIRS SHALL BE MADE WITHIN 24 HOURS OF NOTIFICATION BY THE ENGINEER. ALL REPAIRS SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE EROSION CONTROL BLANKETS FOR THE ONE FULL GROWING SEASON AFTER THE ONE DAY OF SEEDING. COORDINATE WORK TO ENSURE WILDFLOWERS ESTABLISH. IF ANY BLANKETS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS. ANY BLANKETS THAT ARE DAMAGED, DISPLACED, OR OTHERWISE NOT FUNCTIONING AS INTENDED SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF THE ENGINEER. THIS INCLUDES, BUT IS NOT LIMITED TO, REMOVING AND REINSTALLING BLANKETS AS NECESSARY FOR COMPLIANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

BAD 08/24/2012

EROSION CONTROL BLANKETS: MIX OR SHALL BE INSTALLED ON ALL SLOPES UP TO 3:1 OR AS INDICATED ON THE PLANS. WITH A MINIMUM OF 4 INCHES (10 CM) OF OVERLAP BETWEEN ROLLS. BLANKETS SHALL BE SECURED WITH BIODEGRADABLE STAPLES OR PINS AS RECOMMENDED BY THE MANUFACTURER. STAPLES SHALL BE SPACED AT INTERVALS NOT EXCEEDING 12 INCHES (30 CM) ALONG THE EDGES AND 24 INCHES (60 CM) ALONG THE CENTER OF THE BLANKET. ENSURE GOOD CONTACT WITH THE SOIL BY AVOIDING GAPS OR AIR POCKETS UNDERNEATH THE BLANKET. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY EROSION OR DAMAGE THAT OCCURS DUE TO IMPROPER INSTALLATION OR MAINTENANCE OF THE BLANKETS.

SUBSTANTIAL COMPLETION: NOTIFY THE ENGINEER IN WRITING OF THE COMPLETION OF ESTABLISHED SEEDING.

1. WITHIN 10 DAYS STATE, NOTIFICATION OF COMPLETION OF WORK, THE ENGINEER WILL INSPECT THE WORK AND PREPARE A NOTICE OF SUBSTANTIAL COMPLETION, ALONG WITH A LIST OF ITEMS THAT NEED TO BE COMPLETED.
2. ACCEPTANCE OF THE NOTICE OF SUBSTANTIAL COMPLETION SHALL DEPEND ON THE LENGTH OF THE ESTABLISHMENT PERIOD FOR ANY PORTION ACCEPTED.
3. RE-SEEDING INSPECTIONS WILL BE MADE FROM TIME TO TIME BY THE ENGINEER TO REVIEW THE QUALITY AND PROGRESS OF ALL WORK, WORK BEING TESTED SHALL NOT BE CONSIDERED WITHIN 10 CALENDAR DAYS.

FINAL ACCEPTANCE INSPECTION: THE FINAL INSPECTION OF ALL ESTIMATED ACTIONS WILL BE MADE BY THE ENGINEER BEFORE FINAL ACCEPTANCE. WHEN SEEDING, THE TERMS OF THE MAINTENANCE PERIOD REQUIRED BY THE ENGINEER SHALL BE MET AND ALL PLANTINGS ARE ALIVE AND IN A VIGOROUS, FREE OF INSECTS AND DISEASES, PARK FAVORABLE AND REFLECT THE CONDITION SPECIFIED IN THE CONTRACT DOCUMENTS. ALL PLANTINGS SHALL BE FREE OF INSECTS AND DISEASES, PARK FAVORABLE AND REFLECT THE CONDITION SPECIFIED IN THE CONTRACT DOCUMENTS. ALL PLANTINGS SHALL BE FREE OF INSECTS AND DISEASES, PARK FAVORABLE AND REFLECT THE CONDITION SPECIFIED IN THE CONTRACT DOCUMENTS. ALL PLANTINGS SHALL BE ACCEPTED AT THE CONCLUSION OF THE ESTABLISHMENT PERIOD, WITH A REDUCED NO FURTHER THAN 10% OF THE ORIGINAL PLANTINGS. THE CONTRACTOR SHALL REMOVE THE APPROPRIATE ITEMS AND NO ADDITIONAL COST.

SWEET WOODS STORM SEWER REPAIR	VILLAGE OF GLENWOOD ONE ASSELBORN WAY GLENWOOD, IL 60425

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REVISIONS		
#	DATE	ISSUE
1	07.18.2012	ADMINISTRATIVE OPTIONS
2	08.03.2012	ISSUE FOR OWNER REVIEW
3	08.17.2012	PUBLIC COMMENT
A	08.24.2012	REVISED PER COMMENTS

PRELIMINARY
NOT FOR CONSTRUCTION

Stamp

Project Information
PROJECT NO. 12-133
DRAWN J.D.
ENGINEER D.E./J.G.
P.M. D.E.
P.E. J.B.

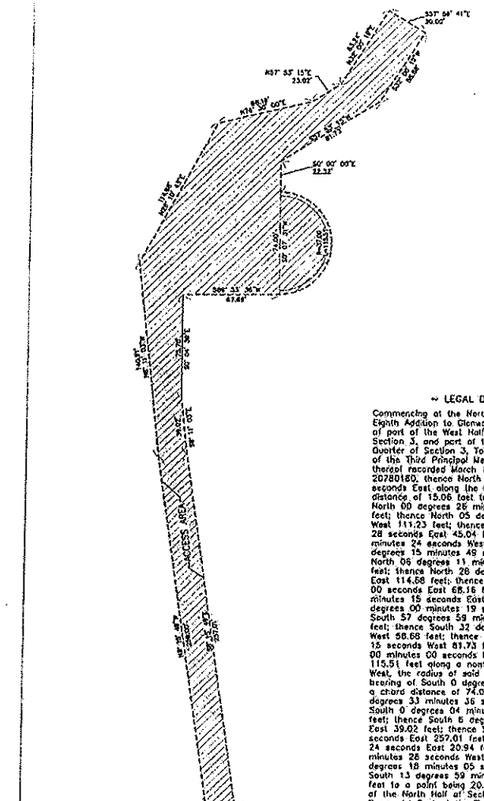
Title: PROPOSED LANDSCAPE PLAN

Sheet No.: L2.1

Last Saved By: JBT
Plotted: 8/24/2012 - 11:11:00AM
Path: S:\Projects\2012\12-133\Drawings\Landscape\L2.1 PROPOSED LANDSCAPE PLAN.dwg

EXHIBIT B
ACCESS AREA

EXHIBIT B
ACCESS AREA



GRAPHIC SCALE

(IN FEET)
1 inch = 20 ft.

~ LEGAL DESCRIPTION ~

Commencing at the Northwest corner of Lot 528, in Eighth Addition to Glenwood Gardens, being a subdivision of part of the West Half of the Southeast Quarter of Section 3, and part of the East Half of the Southwest Quarter of Section 3, Township 35 North, Range 14 East of the Third Principal Meridian, according to the plat thereof recorded March 12, 1969 as Document number 20780180, thence North 26 degrees 56 minutes 57 seconds East along the North line of said Lot 528, a distance of 15.06 feet to the Point of Beginning; thence North 00 degrees 26 minutes 24 seconds West 22.03 feet; thence North 05 degrees 18 minutes 05 seconds West 111.23 feet; thence North 11 degrees 38 minutes 28 seconds East 45.04 feet; thence North 0 degrees 26 minutes 24 seconds West 17.46 feet; thence North 08 degrees 15 minutes 49 seconds West 256.00 feet; thence North 06 degrees 11 minutes 03 seconds West 140.01 feet; thence North 26 degrees 10 minutes 43 seconds East 114.68 feet; thence North 76 degrees 30 minutes 00 seconds East 68.16 feet; thence North 57 degrees 53 minutes 15 seconds East 23.02 feet; thence North 32 degrees 00 minutes 19 seconds East 63.24 feet; thence South 57 degrees 59 minutes 41 seconds East 30.00 feet; thence South 32 degrees 00 minutes 19 seconds West 58.68 feet; thence South 57 degrees 53 minutes 15 seconds West 81.73 feet; thence South 00 degrees 00 minutes 00 seconds East 22.32; thence Southeasterly 115.51 feet along a nontangental curve concave to the West, the radius of said curve being 37.00 feet, a chord bearing of South 0 degrees 07 minutes 31 seconds West a chord distance of 74.00 feet; thence South 89 degrees 33 minutes 26 seconds West 67.89 feet; thence South 0 degrees 04 minutes 39 seconds East 75.70 feet; thence South 6 degrees 11 minutes 03 seconds East 39.02 feet; thence South 8 degrees 15 minutes 49 seconds East 257.01 feet; thence 0 degrees 26 minutes 24 seconds East 20.94 feet; thence South 11 degrees 38 minutes 28 seconds West 44.18 feet; thence South 5 degrees 18 minutes 05 seconds East 77.34 feet; thence South 13 degrees 59 minutes 23 seconds East 35.27 feet to a point being 20.00 feet North of the South line of the North Half of Section 3, Township 35 North, Range 14 East of the Third Principal Meridian; thence North 88 degrees 58 minutes 57 seconds East, 20.00 feet perpendicular and parallel to said South line of the North Half, 2,604.12 feet to a point on the West Right of Way line of N. Cottage Grove Avenue, being 50.00 feet West of the East line of said North Half; thence South 1 degree 01 minute 03 seconds East, along said Right of Way, 20.00 feet to the South line of said North Half; thence South 88 degrees 58 minutes 57 seconds West, along said South line, 2,628.89 feet, to the Point of Beginning, in Cook County, Illinois.

Said parcel contains 1.621 acres (70,642 sq. ft), more or less.

STATE OF ILLINOIS
COUNTY OF COOK

This is to certify that I, an Illinois Professional Land Surveyor, have surveyed the property described in the caption above, and that this Professional service conforms to the current Illinois Minimum Standards for a Boundary Survey.

Given under my hand and seal in Chicago, Illinois, this 15th day of April, 2013.

THOMAS C. BAUMGARTNER, ILLINOIS LAND SURVEYOR NO. 3142
LICENSE EXPIRATION 11-30-2012

Field work completed October 17, 2012.

#	Date	Description
1	4-15-13	Reiord

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225 W. Ohio Street
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Chicago, IL 60654
TEL: (312) 467-0123
FAX: (312) 467-0220
www.terraengineering.com

Project Information
PROJECT #: 12-135
DRAWN BY: TB
DESIGN BY: TB
CHECKED BY: TB

EXHIBIT B, ACCESS AREA

1 of 1

Apr 15, 2013 - 3:43pm
J:\CAD\Projects\2012\12-135\SURVEY\2013 4 11 CVE SHEET MOORE STORM SEWER REPAIR ACCESS AREA 4-15-13.dwg

Prepared by, and
after recording, return to:
John F. Donahue, Esq.
Rosenthal, Murphey, Coblentz
& Donahue
30 N. LaSalle, Suite 1624
Chicago, Illinois 60602

TEMPORARY CONSTRUCTION EASEMENT

The undersigned, Louis R. Kleidon Jr. and Eileen K. Kliedon, (Grantors) as the legal and beneficial owners of the property legally described in Exhibit A and known as PIN# 32-03-330-011-0000 (the "Real Estate"), in return for the Village's promises and obligations set forth herein, grants to the VILLAGE OF GLENWOOD ("Village"), an Illinois municipal corporation organized and existing under the laws of the State of Illinois, this Temporary Construction Easement legally described and depicted in Exhibit B for the use of the Village and the use of its agents, contractors, employees, guests and invitees, in, on, upon, under, over, and across the portion of the Real Estate described in Exhibit B (the "Easement Premises"), in accordance with the terms set forth herein.

1. Utilization of the Temporary Construction Easement.

The Temporary Construction Easement granted the Village is for the following purposes all of which shall be performed solely at the expense of the Village:

(i) To allow the removal of an existing driveway, fence, garage and any other surface or subsurface obstructions located within the Easement Premises as required to allow the construction and maintenance of a gravel drive to provide the Village and its agents, contractors, employees, and invitees access to construct, maintain and repair an existing Village sewer outfall to Thorn Creek located within Forest Preserve property adjacent to the Real Estate; and

(ii) To temporarily relocate any utilities that interfere with the utilization of the Temporary Construction Easement from the Easement Premises as may be required from time to time; and

(iii) To allow inspection of the Easement Premises and access through the Temporary Construction Easement by the Village and its agents, contractors, employees, and invitees for construction equipment, construction vehicles, workers, goods and materials as required for the construction, maintenance and repair of an existing Village sewer outfall to Thorn Creek

which is located within the Forest Preserve property adjacent to the Real Estate; and

(iv) To allow the Village to remove the gravel drive, build a new driveway, replace removed fencing and restore the grass pursuant to the requirements of Section 2A following the completion of the construction, maintenance and repair to the existing Village sewer outfall to Thorn Creek which is located within the Forest Preserve property adjacent to the Real Estate.

This temporary construction easement shall commence on or about June 1, 2013 and shall continue until the completion of the Village's construction, but in any event it shall terminate no later than October 31 2013.

2. Village obligations upon completion of the outfall repairs.

A. Upon completion of the Village's construction, maintenance and repair of the existing Village sewer outfall to Torn Creek which is located in the Forest Preserve property adjacent to the Real Estate, the Village shall, at its sole expense, promptly:

(1) build Grantors a new asphalt driveway after the Grantors contract for and complete the construction of a new garage and garage foundation to replace the garage that was removed from the Easement Premises; The asphalt driveway shall be approximately 110 feet long. The 45 foot portion of the driveway that is closest to the replacement garage shall be approximately 24 feet wide and the remainder of the driveway shall be approximately 11 feet wide. The cost for the construction of the Grantors' replacement garage and its foundation shall be contracted for and paid for by the Grantors. The Village's payment to the Grantors as required by Section 2(B) shall be the full extent of the Village's responsibility for the costs of the replacement garage and foundation regardless of whether the Grantors' actual costs are more or less than the payment made by the Village pursuant to Section 2(B).

(2) remove the gravel driveway from the Easement Premises and return the property where the gravel driveway was located to at least the same condition of cleanliness, grading and vegetation, seasonal change excepted, as existing at the time of entry. Removal of the portion of the gravel driveway that is to be located to the rear of the Grantors' proposed replacement garage shall be completed upon the completion of the outfall work. Removal of the portion of the gravel driveway in front of the Grantors' replacement garage shall be coordinated with the Village's construction of the driveway pursuant to Section 2(A)(1).

(3) repair any lawn damage; and

(4) reinstall any fencing that was removed or, if the removed fencing cannot be reinstalled, install new fencing of substantially the same type and style

of that removed.

All work shall be performed by qualified contractors pursuant to all applicable Village ordinances and codes. Nothing contained in this Section 2 shall require the Village to repair or replace: (1) the garage that was previously on the Easement Premises; (2) any foundation of the garage that was removed or damaged; or (3) any utility service that previously served garage that was removed by the Village.

B. **Garage.** In further consideration for the grant of this temporary easement, the Village shall pay the Grantors $25,000.00 for damage caused by the removal of their existing garage as part of the Village's use of this temporary easement. This payment shall be made within 30 days after the earlier of either: (1) the Village's receipt of all authorizations and approvals from the Cook County Forest Preserve District for the outfall repair work; or (2) the first date the Village begins the removal of the existing garage on the Easement Premises. The Village shall have no responsibility to rebuild, replace or repair the foundation of the garage, the garage structure or any utility service removed in conjunction with the removal of the existing garage. The Grantors recognize that the $25,000.00 payment is sufficient to allow them to install a foundation for a new garage, build a new garage and pay for any other costs (including utility installation) that may be necessary to the construction of a new garage and garage foundation. In consideration for the payment required by this paragraph, the Grantors hereby release, acquit and forever discharge the Village of Glenwood and their agents, employees, officers, successors and assigns from any and all actions, causes of action, claims, demands, damages, costs, loss of service, expenses and compensation related to the removal of their garage, the construction of a new garage, the construction of a new garage foundation and any other costs (including utility installation) that are related to the construction of a new garage and garage foundation by the Grantors on the Grantors' property.

2.5 Village obligations during the outfall repairs.

The Village shall, at its expense, provide the Grantors with a storage unit that shall not exceed 20 feet in length so that Grantors have a place to store items stored in their existing garage prior to the removal of their existing garage. The Village shall provide such storage unit until a date that is 60 days following the date that the Village has completed all work that is necessary before the Grantors can begin construction of their replacement garage and replacement garage foundation.

During the Village's use of the Easement Premises, the Village shall maintain temporary fencing to create a rear secured yard area for the Grantors Real Estate when the Easement Premises is not being used for construction purposes.

3. Effective Date of the Temporary Construction Easement.

This Easement shall begin as of the first day that the Village and/or its contractors, employees or agents enters the Grantors' property to begin work on the construction, maintenance and repair of the existing Village sewer outfall to Thorn Creek which is located within the Forest Preserve property adjacent to the Real Estate. The Village shall provide the Grantors with at least 10 days notice of the first date that it will need to enter upon the easement for the purposes described herein. This Temporary Construction Easement shall terminate upon the Village's completion of all work that it is required to perform pursuant to paragraph 2 and shall thereafter be null and void

4. No Lien.

The Village shall not permit any lien to stand against the easement premises, the Real Estate or any improvements thereof for any labor or materials in connection with work of any character performed on the easement premises by or on behalf of the Village.

5. Warranties of Grantor.

As consideration for the Village's performance under this Agreement, Grantors set forth the following warranties:

a. That Grantors have full legal capacity and authority to enter into this Agreement and have properly approved this easement;

b. That Grantors are the sole legal and beneficial owners of the Real Estate and have not assigned, sold, conveyed, encumbered, mortgaged, devised, leased, licensed or disposed of or otherwise granted any right, privilege or interest of any kind or type in said Real Estate that would prevent them from granting this Easement to the Village or unreasonably interfere with Village's use of this easement;

c. That it has not filed any petition in bankruptcy that has not been dismissed as of the date hereof, that it is not the subject of any involuntary petition of bankruptcy which has not been dismissed, that it has not made an assignment for the benefit of creditors and that it has not been adjudged to be bankrupt or insolvent by any court of competent jurisdiction.

6. Warranties of Village.

As consideration for Grantors' performance under this Agreement, the Village sets forth the following warranties:

a. That the Village has full legal capacity and authority to enter into this Agreement and has properly approved this easement;

b. That it has not filed any petition in bankruptcy that has not been dismissed as of the date hereof, that it is not the subject of any involuntary petition of bankruptcy which has not been dismissed, that it has not made an assignment for the benefit of creditors and that it has not been adjudged to be bankrupt or insolvent by any court of competent jurisdiction.

7. Successors and Assigns.

This Temporary Construction Easement shall be binding not only upon Grantors but also upon the Grantors' successors, heirs, devisees, lessees, and assigns and all other successors and interests to the Real Estate or any portion thereof and shall continue until terminated pursuant to paragraph 3.

8. Recording. This easement may be recorded by the Village with the Recorder of Deeds, Cook County, Illinois. If recorded, the Village shall also record a release of this Temporary Construction Easement upon the termination of this easement.

IN WITNESS WHEREOF, Grantors have executed, sealed and delivered this easement and the Village has caused this easement to accepted and signed in its corporate name by its Village President and to be attested to by its Village Clerk.

GRANTOR(S):

_____
Louis R. Kleidon Jr.

_____
Eileen K. Kliedon

VILLAGE OF GLENWOOD

_____
Kerry Durkin, Village President

ATTEST:

_____
Ernestine Dobbins, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

I, the undersigned, notary public, in and for the county and state aforesaid, do hereby certify that Louis R. Kleidon Jr. and Eileen K. Kliedon, personally known to me to be the Grantors whose name is subscribed to the foregoing Temporary Construction Easement appeared before me this day in person, and severally acknowledged that they each signed and delivered the foregoing Temporary Construction Easement as their free and voluntary act for the uses and purposes therein set forth.

GIVEN under my hand and official seal this _____ day of _____, 2013

_____
Notary Public

My commission expires: _____

EXHIBIT A
(legal description of Grantors' property)

Lot 528 in the Eighth Addition to Glenwood Gardens, being a subdivision of part of the West Half of the Southeast Quarter of Section 3, and part of the East Half of the Southwest Quarter of Section 3, Township 39 North, Range 14 East of the Third Principal Meridian, according to the plat thereof recorded March12, 1969 as Document number 20780180, all in Cook County, Illinois.

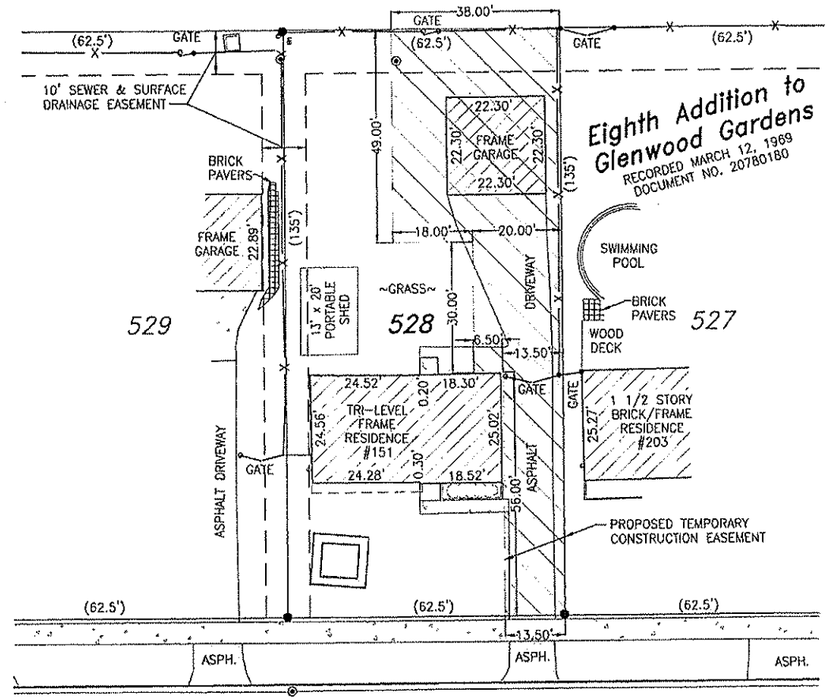
PIN# 32-03-330-011-0000

EXHIBIT B
(Legal description and depiction of easement)

TEMPORARY CONSTRUCTION EASEMENT

The East 38 feet of the North 49 feet, and the East 20 feet of the South 30 feet of the North 79 feet, and the East 13.5 feet excepting the North 79 feet, of Lot 528, in Eighth Addition to Glenwood Gardens, being a subdivision of part of the West Half of the Southeast Quarter of Section 3, and part of the East Half of the Southwest Quarter of Section 3, Township 39 North, Range 14 East of the Third Principal Meridian, according to the plat thereof recorded March 12, 1969 as Document number 20780180, all in Cook County, Illinois.

Said parcel contains 0.074 acres (3218 sq. ft), more or less.



GRAPHIC SCALE

20 0 10 20 40

(IN FEET)
1 inch = 20 ft.

TERRA ENGINEERING LTD. 225 W. Ohio Street, 4th Floor Chicago, Illinois 60654 (312) 467-0123 (312) 467-0220 fax	EXHIBIT A TEMPORARY CONSTRUCTION EASEMENT	Prepared for: VILLAGE OF GLENWOOD Patrick McAneney	Job No: 12-135 Date: 4/27/12 SHEET 1 OF 1