

RESOLUTION NO. 17-19

**AUTHORIZING THE APPROVAL OF SUPPLEMENTAL AGREEMENT NO. 1
TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE MORTON GROVE-NILES WATER
COMMISSION AND STANLEY CONSULTANTS, INC. FOR ENGINEERING SERVICES FOR
THE DESIGN OF WATER TRANSMISSION MAINS AND FACILITY IMPROVEMENTS**

WHEREAS, in 2017, the Morton Grove-Niles Water Commission (“MGNWC” or “Commission”) was established by the Village of Morton Grove, a home rule Illinois municipal corporation (“Morton Grove”), and the President and Board of Trustees of the Village of Niles, a home rule Illinois municipal corporation (“Niles”) by the adoption of ordinances pursuant to Division 135 of Article 11 of the Illinois Municipal Code (65 ILCS 5/11-135-1, *et seq.*) (“Division 135”). The establishing ordinances are Morton Grove Ordinance 17-5, which was adopted on March 13, 2017, and Niles Ordinance No. 2017-19, which was adopted on March 14, 2017. In order to accomplish the objectives set forth in the above-referenced Ordinances, Morton Grove and Niles also approved under those same Ordinances an intergovernmental agreement entitled, “Intergovernmental Agreement For The Establishment And Operation Of The Morton Grove-Niles Water Commission And For The Purchase And Sale Of Water To The Commission For Commission Use And To Commission Wholesale Water Customers” (the “IGA”), to provide for the governance and operation of the MGNWC and to create the Board of Commissioners of the Morton Grove-Niles Water Commission (“MGNWC Board”) to govern the MGNWC; and

WHEREAS, on July 7, 2017 the MGNWC Board approved and on August 3, 2017 the MGNWC Chair and Clerk signed and entered into a “Professional Services Agreement For Engineering Services For Design Of Water Transmission Mains And Facility Improvements for the Morton Grove-Niles Water Commission (Morton Grove-Niles Water Commission And Stanley Consultants, Inc.)” (the “August 3, 2017 Agreement”) whereby Stanley Consultants, Inc. agreed to provide professional consulting and engineering services to prepare final designs and specifications for transmission mains, a pump station, a booster station, a standpipe and other facilities to connect the Niles and Morton Grove water systems to the Evanston Connection Point near the intersection of Emerson Street and McCormick Boulevard, inclusive of plans for roadway restoration, erosion control, and traffic control; assist in acquiring all necessary permits for MGNWC; and other services required for the completion of the design work (the “Design Services”), as further defined in the August 3, 2017 Agreement. and

WHEREAS, the MGNWC has requested and Stanley Consultants, Inc. has agreed to provide additional and supplemental services that were not included in the August 3, 2017 Agreement in exchange for payment of the professional fees and in accordance with the terms of Supplemental Agreement No. 1 attached hereto as **Exhibit A**. Agreement; and

WHEREAS, the Board of Commissioners of the Morton Grove-Niles Water Commission has the authority to enter into Supplemental Agreement No. 1 pursuant to Article VII, Section 10 of the 1970 Constitution of the State of Illinois, the Illinois Intergovernmental Cooperation Act (5 ILCS 220/1, *et seq.*) and the Illinois Municipal Code (65 ILCS 5/1, *et seq.*, including 65 ILCS 5/11-135-1, *et seq.*), and find that entering into the Agreement is in the best interests of MGNWC.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE MORTON GROVE-NILES WATER COMMISSION, COOK COUNTY, ILLINOIS, AS FOLLOWS:

SECTION 1: Each Whereas paragraph above is incorporated by reference into this Section 1 and made a part hereof as material and operative provisions of this Resolution.


SECTION 2: The Board of Commissioners of the Morton Grove-Niles Water Commission ("MGNWC Board") authorize the approval of the economic terms and the attached form of Supplemental Agreement No. 1 between the Morton Grove-Niles Water Commission and Stanley Consultants, Inc., attached hereto as **Exhibit "A"**. The MGNWC Board authorize and direct the Chair, or his designee, and the Clerk to execute the final version of Supplemental Agreement No. 1, which may contain certain non-substantive and non-financial modifications that are approved by the Village Manager of Niles and the Village Administrator of Morton Grove, and to execute and deliver all other instruments and documents and pay all costs that are necessary to fulfill MGNWC'S obligations under the Agreement.

SECTION 3: This Resolution shall be in full force and effect from and after its adoption and approval as provided by law.

ADOPTED this 7th day of December 2017, pursuant to a roll call vote as follows:

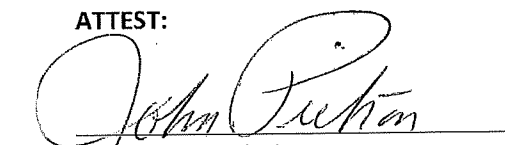
AYES: John Pietron and Steven Vinezeano
NAYS: None
ABSENT: None (Cook County Appointee not appointed yet)

PASSED by the Board of Commissioners of the Morton Grove-Niles Water Commission, Cook County, Illinois on a roll call vote at a Regular Meeting thereof held on the 7th day of December 2017, and approved by the Chair, and attested by the Clerk on the same day.



Steven Vinezeano, Chair

ATTEST:



John Pietron, Clerk

Exhibit "A"

SUPPLEMENTAL AGREEMENT NO. 1

**TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE MORTON GROVE-NILES WATER
COMMISSION AND STANLEY CONSULTANTS, INC. FOR ENGINEERING SERVICES FOR
THE DESIGN OF WATER TRANSMISSION MAINS AND FACILITY IMPROVEMENTS
(attached)**

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

CLERK'S CERTIFICATE

I, John Pietron, Clerk of the Morton Grove-Niles Water Commission, Cook County, State of Illinois, certify that the annexed and foregoing is a true and correct copy of that certain Resolution now on file in my office, entitled:

**RESOLUTION NO. 17-19
AUTHORIZING THE APPROVAL OF SUPPLEMENTAL AGREEMENT NO. 1
TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE MORTON GROVE-NILES WATER
COMMISSION AND STANLEY CONSULTANTS, INC. FOR ENGINEERING SERVICES FOR
THE DESIGN OF WATER TRANSMISSION MAINS AND FACILITY IMPROVEMENTS**

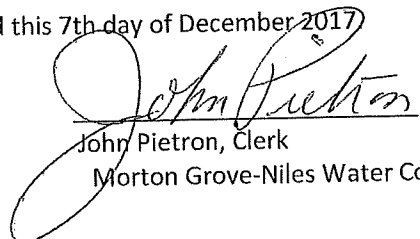
which Resolution was passed by the Board of Commissioners of the Morton Grove-Niles Water Commission at a Regular Meeting on 7th day of December 2017, at which meeting a quorum was present.

I further certify that the vote on the question of the passage of said Resolution by the Board of Commissioners of the Morton Grove-Niles Water Commission was taken by Ayes and Nays and recorded in the minutes of the Board of Commissioners of the Morton Grove-Niles Water Commission, and that the result of said vote was as follows, to-wit:

AYES: John Pietron and Steven Vinezeano
NAYS: None
ABSENT: None (Cook County Appointee not appointed yet)

I do further certify that the original Resolution, of which the foregoing is a true copy, is entrusted to my care for safekeeping, and that I am the lawful keeper of the same.

IN WITNESS WHEREOF, I have hereunto set my hand this 7th day of December 2017


John Pietron, Clerk
Morton Grove-Niles Water Commission



**MORTON GROVE – NILES WATER COMMISSION
WATER SUPPLY FACILITIES PROFESSIONAL SERVICES AGREEMENT
SUPPLEMENTAL AGREEMENT NO. 1**

This Supplemental Agreement (SA) is made and entered into Dec 7, 2017, by and between STANLEY CONSULTANTS, INC. (Consultant) and MORTON GROVE-NILES WATER COMMISSION (Commission) under the terms and conditions of their existing Professional Services Agreement dated August 3, 2017, for Consultant to provide services to the Commission as follows:

Scope Change No. 1: Nagle Avenue Storm Detention and Transmission Main Relocation - South of Oakton Street the 20-inch Morton Grove transmission main is currently routed west through the public works site thence north on Natchez Avenue to Oakton Street where it turns west and thence To lessen the impact on the Menards property and to improve stormwater drainage on Nagle Avenue, a proposal has been made to reroute the transmission main west from River Drive on the north side of Oakton Street along the frontage of the John Crane, Inc. property, thence south on Nagle Avenue. In conjunction with this rerouting the Village of Morton Grove has asked that a new 66-inch diameter stormwater storage pipe be installed under Nagle Avenue in conjunction with the water transmission main work. This pipe would replace the stormwater detention capacity that was to be constructed on the Morton Grove Public Works property adjacent to the Nagle Avenue Pump Station. This work is an addition to the engineering services because the design of the River Drive transmission main route has been completed.

Scope of Services Summary (See attached Scope of Services for Detail)

1. Project management and meetings related to implementing the rerouting of the 20-inch Morton Grove water transmission main and constructing the stormwater detention pipe under Nagle Avenue.
2. Extend topographic survey for the new route (covered in contract quantities)
3. Coordination for acquiring easements from additional property owner. Title documents, easement survey documents, and easement negotiation assistance are included under Scope Change No. 3 below.
4. Redesign the 20-inch Morton Grove transmission main for new route. Amend IEPA permit plans.
5. Design storm water detention piping.
6. Acquire permits from IDOT and MWRDGC for the stormwater detention pipe construction and connections to the existing storm sewers on Oakton Street.
7. Pavement restoration, utility restorations, handicap ramps, sidewalks and erosion control design for new route.

Schedule. Consultant's schedule to complete the scope of work is 30 days.

Compensation. Commission shall compensate Consultant for the above services for a not to exceed time and materials amount of \$22,420.

For the purposes of managing these costs we will establish a new, separate Project Package as follows:

N. Nagle Avenue Stormwater Detention Construction and 20-inch Morton Grove Transmission Main Rerouting (see attached budget spreadsheets)

N.1 Project Management and Meetings =	\$ 1,850
N.2 Permitting and Land Acquisition Assistance =	\$ 2,180
N.3 Alignment Field Verification =	\$ 350
N.4 90% Construction Drawings and Specifications =	\$ 9,370
N.5 100% Bidding Documents =	\$ 5,960
N.6 Engineer's Opinion of Probable Cost (90%) =	\$ 1,330
N.7 Quality Assurance and Quality Control (QA/QC) =	<u>\$ 1,380</u>
Total	\$22,420

Scope Change No. 2 Miscellaneous Survey Requirement Changes – Through the course of the design work additional survey work has been required to explore route options, respond to IDOT comments, and optimize the water transmission main route. At this time, the known additional work will result in the need to adjust the following units in Package M.

Package M.2 Additions:

Additional potholes for service lines	7 Each x \$2,500 =	\$17,500
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Package M.4 Additions:

Title Commitments	9 Titles x \$500 =	\$ 4,500
Easement Documents	17 Each x \$2,350 =	<u>\$39,950</u>
Sub-Total		\$44,450

Total Additional Amount

\$61,950

The above are estimated increases that we are providing to keep you advised of potential changes as the project proceeds. The actual numbers will be determined and documented prior to payment.

Scope Change No. 3 Accommodation of Revised Billing Rates – The method of invoicing for engineering services has been changed from hourly billing rates to salaries times a static multiplier for each firm. To accommodate subconsultants that were basing their billing rates on a sliding multiplier (lower for highly compensated persons and higher for lower compensated persons) it is necessary to amend the allowable the Exhibit D billing ranges for several of the billing categories.

Project Managers: Increase upper limit to \$400 per hour (current range is \$145 - \$260).
 Lead Civil & Mechanical Engineers: Revise lower limit to \$115 per hour (current range is \$120 - \$220).
 Civil Engineers, EIT: Decrease lower limit to \$75 per hour (current range is \$90 - \$150).
 Electrical Engineers: Decrease lower limit to \$115 per hour (current range is \$120 - \$170).

I&C Engineers: Decrease lower limit to \$105 per hour (current range is \$120 - \$170).
Cost Estimator: Decrease lower limit to \$95 per hour (current range is \$110 - \$240)
Specifications Writer: Decrease lower limit to \$85 per hour (current range is \$100 - \$240)
Designers: Decrease lower limit to \$55 per hour (current range is \$90 - \$155).

These revisions do not change the total cost of this contract.

Summary of Changes No. 1 through No. 3


1. If the proposals above are accepted, the total cost of this contract is increased by \$84,370 from \$4,459,313 to \$4,543,683.
2. New Package N is created with a value of \$22,420; \$4,860 for Stanley and \$17,560 for Strand (SUB03).
3. Existing Package M.2 (SUB04; Robinson) is increased by \$17,500.
4. Existing Package M.4 (SUB04; Robinson) is increased by \$44,450.
5. Exhibit "D" hourly fees are amended.

Attachments. The following are attached to and made part of this agreement:

1. Scope of Services for the Nagle Avenue Stormwater Detention and Transmission Main Rerouting.
2. Budget spreadsheets for Package N.
3. Easement Status Summaries and Map
4. Revised Exhibit "D" markup.

IN WITNESS WHEREOF, the Parties have caused this Work Order to be executed on the date first above written.

STANLEY CONSULTANTS, INC.



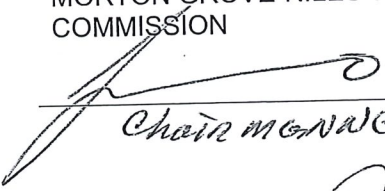
Tony Mardam, Vice President

Attest:



Lawrence Thomas

MORTON GROVE-NILES WATER
COMMISSION



Chairwoman



John Puetan
CLERK

**MORTON GROVE- NILES WATER COMMISSION
WATER SUPPLY TRANSMISSION MAINS & FACILITIES DESIGN
SUPPLEMENTAL AGREEMENT NO. 1
SCOPE OF SERVICES SUMMARY
NAGLE AVENUE IMPROVEMENTS PACKAGE**

Dated October 10, 2017

N. Nagle Avenue Improvements Package (Primary Subconsultant: Strand Associates, Inc.)

The intent of this work is to design a stormwater detention facility in the form of an oversized storm sewer under Nagle Avenue to serve the proposed MGNWC Pump Station and alleviate localized flooding on Nagle Avenue north of the pump station. This work will also include redesign of the proposed 20-inch Morton Grove water transmission main with a revised alignment which travels north on Nagle Avenue from the pump station thence west on Oakton Street. Plan and profile drawings will be created for the proposed water transmission main as well as the proposed detention storm sewer. The length of improvement covered by this scope is 1,190 lineal feet.

N.1 Project Management and Meetings

N.2 Permitting and Land Acquisition Assistance

N.2.1 Procure the additional permit needed from IDOT for the proposed water main along Oakton Street and the proposed storm sewer connection to Oakton Street storm sewer.

N.2.2 Procure the permit needed from MWRD for the proposed storm sewer improvements.

N.2.3 Assist acquisition of easements need to complete work including survey work, title information, and general assistance with documentation.

N.3 Alignment Field Verification

N.3.1 Identify utility conflicts with preliminary pipeline alignment.

N.3.2 Consider potential utility conflict resolutions and develop alternatives:

N.3.2.1 Relocate/replace utilities.

N.3.2.2 Realign transmission main.

N.3.2.3 Submit above for utility review.

N.4 90% Construction Drawings and Specifications

N.4.1 Prepare prefinal drawing set, which will be near completion and ready for agency review.

N.4.1.1 Review and incorporate prefinal erosion control plan.

N.4.1.2 Prepare prefinal demolition plan.

N.4.1.3 Review and incorporate prefinal landscaping replacement plan.

N.4.1.4 Review and incorporate prefinal traffic detour plan.

N.4.1.5 Prepare prefinal detail drawings.

N.4.1.6 Prepare prefinal transmission main plan and profile drawings showing the alignment of the transmission main and storm sewer including existing

underground utilities.

N.4.1.7 Prepare prefinal roadway resurfacing plan.

N.4.2 Submit above as 90% design submittal to:

N.4.2.1 Project Review Team for QA/QC.

N.4.2.2 MGNWC for review.

N.4.2.3 Permitting agencies as required.

N.4.2.4 Utilities for review.

N.5 100% Bidding Documents

N.5.1 Prepare final drawing sheets.

N.5.2 Submit the 100% complete drawings to:

N.6.2.1 MGNWC for review.

N.5.3 Incorporate completed bid documents into Contract 2 bid documents.

N.6 Engineer's Opinion of Probable Cost (90%)

N.6.1 90% Opinion of probable cost:

N.6.1.1 Quantity calculations and prepare prefinal opinion of probable cost based on 90% design.

N.6.1.2 Submit 90% opinion of probable cost with 90% design submittal to:

N.7.2.3.1 Project Review Team for QA/QC.

N.7.2.3.2 MGNWC for review.

N.7 Quality Assurance and Quality Control (QA/QC)

N.7.1 Perform informal QA/QC of draft documents throughout project.

N.8 Previous Scope Items No Longer Required

N.8.1 None

Stanley Consultants Team / Morton Grove - Niles Water Commission / Water Transmission Main & Facilities Design

This spreadsheet was prepared for the purpose of determining the project budget. Actual costs and hours for individual line items will vary from the values shown below.

Task Number	Task Name	Total Hours	Total \$	Project Manager	Cost & Schedule Manager	Sr Civil & Mechanical Engineers	Civil Engineers, EIT	Designers	QA/QC Reviews
Nagle Avenue SW Detention & 20" WM (Stanley & Strand)									
N.1	Project Management and Meetings	10.0	\$ 1,850	4.0	-	2.0	2.0	2.0	-
N.2	Permitting and Land Acquisition Assistance	12.0	\$ 2,180	4.0	-	4.0	4.0	-	-
N.3	Alignment Field Verification	2.0	\$ 350	-	-	2.0	-	-	-
N.4	90% Construction Plan and Profile Drawings and Specifications	64.0	\$ 9,370	2.0	-	26.0	24.0	12.0	-
N.5	100% Bidding Documents	40.0	\$ 5,960	2.0	-	16.0	16.0	6.0	-
N.6	Engineer's Opinion of Probable Cost (90%)	8.0	\$ 1,330	2.0	-	2.0	4.0	-	-
N.7	Quality Assurance and Quality Control (QA/QC)	6.0	\$ 1,380	2.0	-	-	-	-	4.0
Subtotals		142.0	\$ 22,420	16.0	-	52.0	50.0	20.0	4.0
		Hourly Rate (blended)	\$	250	\$	175	\$ 120	\$ 122	\$ 22
Estimated Expenses									
	M.2 Survey and Geotechnical Expenses (Robinson)	Each	0	\$ 260.00	\$	-			
	Additional ADA Ramp Corners	Each	7	\$ 2,500.00	\$	17,500			
	Utility Potholing w/ Grass Restoration	Each							
	M.4 Land/Easement Identification & Acquisitions Assistance (Robinson)	Each	9	\$ 500.00	\$	4,500			
	Title Commitments - Easements/Parcels	Each	17	\$ 2,350.00	\$	39,950			
	Prepare Plats & Legals - Easements	Each							
Total Expenses		---	---	---	---	\$ 61,950			
Total All-In Project with Expenses \$ 84,370									
Consultant Average Multipliers									
Stanley Consultants			3.15						
Strand			3.03						

Stanley Consultants Team / Morton Grove - Niles Water Commission / Water Transmission Main & Facilities Design

This spreadsheet was prepared for the purpose of determining the project budget. Actual costs and hours for individual line items will vary from the values shown below

Task Number	Task Name	Total Hours	Total \$	Project Manager	Sr Civil & Mechanical Engineers	Designers	QA/QC Reviews
N	Nagle Avenue SW Detention & 20" WWM (Stanley)						
N.1	Project Management and Meetings	2.0	\$ 500	2.0			
N.2	Permitting and Land Acquisition Assistance	2.0	\$ 500	2.0			
N.3	Alignment Field Verification	0.0	\$ -				
N.4	90% Construction Plan and Profile Drawings and Specifications	14.0	\$ 2,060		8.0	6.0	
N.5	100% Bidding Documents	6.0	\$ 920		4.0	2.0	
N.6	Engineer's Opinion of Probable Cost (90%)	0.0	\$ -				
N.7	Quality Assurance and Quality Control (QA/QC)	4.0	\$ 880				4.0
	Subtotals	28.0	\$ 4,860	4.0	12.0	8.0	4.0
		Hourly Rate	\$ 250	\$ 175	\$ 110	\$ 220	

Stanley Consultants Team / Morton Grove - Niles Water Commission / Water Transmission Main & Facilities Design

This spreadsheet was prepared for the purpose of determining the project budget. Actual costs and hours for individual line items will vary from the values shown below

Task Number	Task Name	Total Hours	Total \$	Project Manager	Sr Civil & Mechanical Engineers	Civil Engineers, EIT	Designers
N	Nagle Avenue SW Detention & 20th WM (Strand)						
N.1	Project Management and Meetings	8.0	\$ 1,350	2.0	2.0	2.0	2.0
N.2	Permitting and Land Acquisition Assistance	10.0	\$ 1,680	2.0	4.0	4.0	
N.3	Alignment Field Verification	2.0	\$ 350		2.0		
N.4	90% Construction Plan and Profile Drawings and Specifications	50.0	\$ 7,310	2.0	18.0	24.0	6.0
N.5	100% Bidding Documents	34.0	\$ 5,040	2.0	12.0	16.0	4.0
N.6	Engineer's Opinion of Probable Cost (90%)	8.0	\$ 1,330	2.0	2.0	4.0	
N.7	Quality Assurance and Quality Control (QA/QC)	2.0	\$ 500	2.0			
	Subtotals	114.0	\$ 17,560	12.0	40.0	50.0	12.0

11-06-2017

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EASEMENT EXHIBIT STATUS

P1	10-20-301-022	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$554
P1A	10-20-301-034	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$502
P2	10-20-301-033	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$506
P3 & P4	10-20-301-031 & 013	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$594
P5	10-29-100-001	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$538
P6	10-30-202-010	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$610
P7	10-30-201-024	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$596
P8	10-30-201-014	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$538
P9	10-30-201-033	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$682

P10	10-30-201-032	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$762
P11 & P28	10-30-321-025 & 026	EXHIBIT & LEGAL PREPARED COMBINED WITH P28 & REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$572 (P11)
		TITLE COMMITMENT & DOCS	\$510 (P28)
P12	10-30-400-024	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$588
P13	10-14-227-006	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$508
	10-14-227-010	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$504
	10-14-227-012	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$530
	10-14-205-016	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$538
P14	10-30-400-025	PART OF P12 / 10-30-400-024	
P15	10-30-400-022	EXHIBIT & LEGAL PREPARED TITLE COMMITMENT & DOCS	\$536
P16	10-30-406-016	EXHIBIT & LEGAL PREPARED REVISED PER DESIGN CHANGE TITLE COMMITMENT & DOCS	\$560
P17	10-30-406-012	EXHIBIT & LEGAL PREPARED	

REVISED PER DESIGN CHANGE

TITLE COMMITMENT & DOCS \$614

P18	10-30-406-009 & 010	EXHIBIT & LEGAL PREPARED	
		TITLE COMMITMENT & DOCS	\$534
	10-30-406-008	TITLE COMMITMENT & DOCS	\$532
P19	10-30-406-008	PART OF P18 / 10-30-406-009 & -010	
P20	10-14-219-044	ON HOLD PER AARON F. 2017-08-28	
P21	10-14-219-045	ON HOLD PER AARON F. 2017-08-28	
P22	10-14-219-029	ON HOLD PER AARON F. 2017-08-28	
P23	10-14-219-030	ON HOLD PER AARON F. 2017-08-28	
P24	10-14-219-031	ON HOLD PER AARON F. 2017-08-28	
P25	10-14-219-032	ON HOLD PER AARON F. 2017-08-28	
P26	10-14-219-038	ON HOLD PER AARON F. 2017-08-28	
P27	10-30-201-026	EXHIBIT & LEGAL PREPARED	
		TITLE COMMITMENT & DOCS	\$514
P28	10-30-321-026	PART OF P11 / 10-30-321-025	
P29-P34	10-30-321-021	EXHIBIT & LEGAL PREPARED	
		TITLE COMMITMENT & DOCS	\$504 (P29)
		TITLE COMMITMENT & DOCS	\$512 (P30)
		TITLE COMMITMENT & DOCS	\$546 (P31 & P32)
		TITLE COMMITMENT & DOCS	\$510 (P33 & P34)
P30	10-30-321-023	COMBINED AS P29-P34	
		SAME OWNERSHIP	
P31	10-30-321-024	COMBINED AS P29-P34	
		SAME OWNERSHIP	
P32	10-30-321-010	COMBINED AS P29-P34	

P33	10-30-320-040	SAME OWNERSHIP COMBINED AS P29-P34	
P34	10-30-320-039	SAME OWNERSHIP COMBINED AS P29-P34	
P35	10-30-202-006	SAME OWNERSHIP EXHIBIT & LEGAL PREPARED	
		TITLE COMMITMENT & DOCS	\$536
P36	10-30-202-011	EXHIBIT & LEGAL PREPARED	
		TITLE COMMITMENT & DOCS	\$570

MGNWC Easement Status Summary

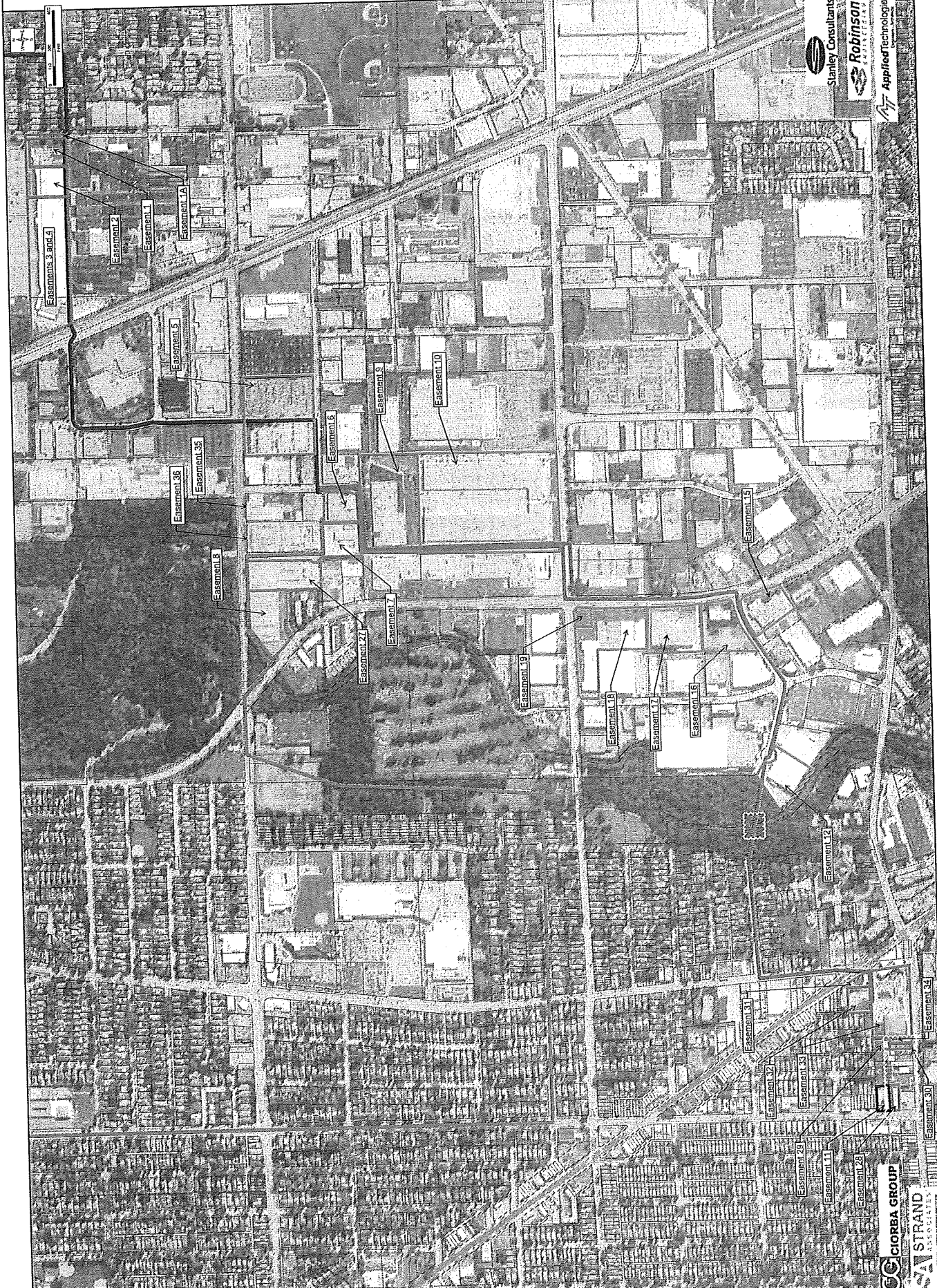
Number	PIN	Description	Location	Village	Address	Current Owner	Status	Legals	Titles
1	10-20-301-022	Industrial	Austin Ave.	Morton Grove	8210 Austin Ave.	CHICAGO TITLE LAND TRUST COMPANY SUCCESSOR TO CHICAGO TITLE AND TRUST COMPANY AS TRUSTEE UNDER TRUST AGREEMENT DATED MAY 4, 1979 KNOWN AS TRUST NO. 1074819	Sent to MG 7/31	1	1
1A	10-20-301-034	Parkway	Austin Ave.	Morton Grove	8210 Austin Ave.	THE VILLAGE OF MORTON GROVE	Sent to MG 9/6	1	1
2	10-20-301-033	Industrial	West of Austin Ave.	Morton Grove	6021 Monroe Ct.	CHICAGO TITLE LAND TRUST COMPANY SUCCESSOR TO CHICAGO TITLE AND TRUST COMPANY AS TRUSTEE UNDER TRUST AGREEMENT DATED MAY 4, 1979 KNOWN AS TRUST NO. 1074819	Sent to MG 7/31	1	1
3	10-20-301-031	Industrial	East of railroad tracks	Morton Grove	6115 Monroe Ct.	MONROE COURT VENTURE LLC, A DELAWARE LIMITED LIABILITY COMPANY	Sent to Ralph 7/31	0.5	0.5
4	10-20-301-013	Industrial	East of railroad tracks	Morton Grove	6211 Monroe Ct.	MONROE COURT VENTURE LLC, A DELAWARE LIMITED LIABILITY COMPANY	Sent to Ralph 7/31	0.5	0.5
5	10-29-100-001	Menards Easement	River Dr.	Morton Grove	6301 Oakton St.	MENARD, INC., A WISCONSIN CORPORATION	Sent to Ralph 9/6	1	1
6	10-30-202-010	MG Public Works	Vapor Resubdivision	Morton Grove	7828 Nagle Ave.	THE VILLAGE OF MORTON GROVE	Sent to MG 9/6	1	1
7	10-30-201-024	MG Public Works	Vapor Resubdivision	Morton Grove	7828 Nagle Ave.	THE VILLAGE OF MORTON GROVE	Sent to MG 9/6	1	1
8	10-30-201-014	Industrial	Caldwell & North Branch	Morton Grove	7901 Caldwell Ave.	7901 CALDWELL LLC	Sent to MG 9/8	1	1
9	10-30-201-033	Industrial	Vapor Lane	Niles	6430 Howard St.	GHP GROUP, INC.	Sent to Santacruz 9/10	1	1
10	10-30-201-032	Industrial	Vapor Lane	Niles	6420 Howard St.	HOWARD INDUSTRIAL CENTER, LLC, A DELAWARE LIMITED LIABILITY COMPANY	Sent to Santacruz 9/10	1	1
11	10-30-321-025	Wendys	Harlem Ave.	Niles	7243 N. Harlem Ave.	CHICAGO TITLE TRUST COMPANY AS SUCCESSOR TO FIRST NATIONAL BANK OF SKOKIE AS TRUSTEE UNDER TRUST AGREEMENT DATED NOVEMBER 14, 1986 KNOWN AS TRUST NO. 52292T	Sent to Santacruz 9/28	1	1
28	10-30-321-026	Commercial	Harlem Ave.	Niles	7221 N. Harlem Ave.		Sent to Santacruz 9/28	1	1
12	10-30-400-024	Industrial	Jarvis St.	Niles	6801 Jarvis Ave	COCA-COLA REFRESHMENTS USA, INC., A DELAWARE CORPORATION, SUCCESSOR TO HONDO INCORPORATED	Sent to Santacruz 9/10	0.5	0.5
14	10-30-400-025	Industrial	Jarvis St.	Niles	6801 Jarvis Ave	COCA-COLA REFRESHMENTS USA, INC., A DELAWARE CORPORATION, SUCCESSOR TO HONDO INCORPORATED	Sent to Santacruz 9/10	0.5	0.5
13	10-14-227-006	Green space	MWRD/Northshore Channel	Skokie	9412 McCormick Blvd.	THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO	Robinson surveying property line.	1	1
13	10-14-227-010	Green space	MWRD/ Northshore Channel	Skokie	9338 McCormick Blvd.	THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO	Robinson surveying property line.	1	1

MGNWC Easement Status Summary

Number	PIN	Description	Location	Village	Address	Current Owner	Status	Legals	Titles
13	10-14-227-012	Green space	MWRD/ Northshore Channel	Skokie	9312 McCormick Blvd.	THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO	Robinson surveying property line.	1	1
13	10-14-205-016							1	1
15	10-30-400-022	Industrial	Jarvis St.	Niles	7354 N. Caldwell Ave.		Sent to Santacruz 9/10	1	1
16	10-30-406-016	Industrial	Caldwell Ave.	Niles	7400 N. Caldwell Ave.		Sent to Santacruz 9/10	1	1
17	10-30-406-012	Industrial	Caldwell Ave.	Niles	7500 N. Caldwell Ave.		Sent to Santacruz 9/10	1	1
18	10-30-406-009	Industrial	Caldwell Ave.	Niles	7540 N. Caldwell Ave.		Sent to Santacruz 9/10	1	1
19	10-30-406-008	Parking lot	Caldwell and Howard	Niles	6610 Howard St.		Sent to Santacruz 9/10	0	1
27	10-30-201-026	Industrial	Oakton St.	Morton Grove	6511 Oakton St.		Sent to MG 9/28	1	1
29	10-30-321-021	Public Works	Touhy Ave.	Niles	7106 Touhy Ave.	VILLAGE OF NILES	Sent to Santacruz 9/28	0.17	1
30	10-30-321-023	Public Works	Touhy Ave.	Niles	7106 Touhy Ave.	VILLAGE OF NILES	Sent to Santacruz 9/28	0.17	1
31	10-30-321-024	Public Works	Touhy Ave.	Niles	7102 Touhy Ave	VILLAGE OF NILES	Sent to Santacruz 9/28	0.17	0.5
32	10-30-321-010	Public Works	Touhy Ave.	Niles	7000 Touhy Ave	VILLAGE OF NILES	Sent to Santacruz 9/28	0.17	0.5
33	10-30-320-040	Police Station	Milwaukee Ave.	Niles	7246 Milwaukee Ave.	VILLAGE OF NILES	Sent to Santacruz 9/28	0.17	0.5
34	10-30-320-039	Police Station	Milwaukee Ave.	Niles	7248 Milwaukee Ave.	VILLAGE OF NILES	Sent to Santacruz 9/28	0.17	0.5
35	10-30-202-011	Industrial	Oakton St.	Morton Grove	6431 Oakton St.		Sent to Robinson for exhibit, TC, and legal description.	1	1
36	10-30-202-006	Industrial	Oakton St.	Morton Grove	6505 Oakton St.		Sent to Robinson for exhibit, TC, and legal description.	1	1
Completed =								25	29

MORTON GROVE NILES WATER COMMISSION
WATER TRANSMISSION MAIN AND FACILITIES IMPROVEMENTS
COOK COUNTY, ILLINOIS

FIGURE 1



Stanley Consultants
Robinson
APPLIED TECHNOLOGIES

CIORBA GROUP
SA STRAND
CONSULTANTS

Exhibit "D"

**Compensation and Fee Schedule for Services in Regard to
MGNWC RFP For Professional Engineering Firms to Design the
Water Transmission Main and Facility Improvements for MGNWC
("Fee Schedule")**

The Consultant's fees will be based on the total hours worked on the Project, including travel, plus expenses. The Consultant's current schedule of Hourly Fees and Charges follows on the next page. The actual hourly rates charged for individual employees will be based on their individual billing rates. The Consultant is responsible and has the discretion for the allocation of costs to individual work items based on needed work effort within the limits of the approved not to exceed values.

1. The Consultant's Fee for the Basic Services associated with the Water Transmission Main and Facility Improvements for MGNWC design as described in Exhibit B will not exceed \$4,459,313.
2. Compensation for Additional Services is not included in the Basic Services described in Exhibit B. Additional Services agreed to by MGN, in writing, shall be compensated on an hourly basis for labor plus reimbursable expenses, in accordance with the Hourly Fees and Charges included with this exhibit unless other compensation is agreed upon prior to performance of the services.
3. The Consultant's Fee for the Basic Services assumes the Intermediate Pump Station will be located within 600 feet of the proposed primary pipeline route and that the street connecting the Intermediate Pump Station to the primary pipeline route will be restored to its existing dimensions and condition. If the Intermediate Pump Station is located at a greater distance from the pipeline and/or the Village of Skokie requires that the connecting roadway be widened or improved beyond its current configuration, the design work associated with the greater length and roadway improvements will be an Additional Service. The fee for this Additional Service will be negotiated prior to the start of this work.

**MORTON GROVE-NILES WATER COMMISSION
WATER TRANSMISSION MAIN AND FACILITIES IMPROVEMENTS**

**EXHIBIT "D" – COMPENSATION
HOURLY FEES AND CHARGES**

CATEGORY	HOURLY FEES
Project Managers	\$145 - \$260 - \$400
Lead Civil & Mechanical Engineers	\$115 \$120 - \$220
Sr. Civil & Mechanical Engineers	\$110 - \$175
Hydraulic Modelers	\$100 - \$150
Civil Engineers, EIT	\$75 \$90 - \$150
Lead Structural Engineer	\$170 - \$255
Lead Electrical Engineer	\$180 - \$255
Structural Engineers	\$120 - \$180
Electrical Engineers	\$115 \$120 - \$170
I&C Engineers	\$105 \$120 - \$170
Architect	\$ 90 - \$175
Cost Scheduler & Manager	\$ 90 - \$240
Lead Surveyor	\$120 - \$170
Surveyor	\$100 - \$160
Road & Detour Engineers	\$120 - \$175
Geotechnical Engineer	\$150 - \$260
Permit Engineers	\$120 - \$205
Cost Estimator	\$95 \$110 - \$190
Specifications Writer	\$85 \$100 - \$240
Administrative Assistants	\$40 \$55 - \$120
Lead Designer	\$130 - \$240
Designers	\$55 \$90 - \$155
GIS Tech	\$ 80 - \$160
Quality Assurance/Quality Compliance Engineers	\$160 - \$255
Environmental Specialist	\$125 - \$170
Land Appraiser	\$140 - \$250

Reimbursable Costs*

Travel:	Cost
Filing Fees, Permits, Title Company Charges & Government	Cost
Review Fees:	Cost
Reproductions:	Cost
Delivery Charges:	Cost
Outside Consultants:	Cost

*The Consultant may request reimbursement of these Reimbursable Costs, upon proper documentation, but such reimbursement shall be paid as part of the payment of and within the dollar amount of the Not-To-Exceed Fee.