COMMUNITY PLANNING AND DEVELOPMENT DEPARTMENT MEMORANDUM #12-35

DATE: November 26, 2012

TO: Honorable Mayor Joyce Downing and City Council Members

FROM: William A. Simmons, City Manager

Brook Svoboda, Director of Community planning and Development

SUBJECT: CR-124; 120Th Development Review Services Professional Services Agreement, Matrix

Design Group, Inc.

BACKGROUND

On October 24, 2012, the city of Northglenn issued a Request for Proposal (RFP) for a consultant to provide supplemental land use entitlement and civil infrastructure development review services for parcels currently owned by the City and the Northglenn Urban Renewal Authority (NURA). The site comprises approximately 11 acres and plans are to develop approximately 75K square feet of single story retail. The site is located at the Southwest corner of I-25 and 120th Avenue stretching as far east as the Grant Street alignment. The City recently contracted with a developer who is now undertaking project studies that will lead to entitlement and approved construction documents. The requested development review services generally include the following:

- Civil infrastructure plan review transportation, water, sewer, stormwater and water quality, and geotechnical;
- Survey & Subdivision plat review;
- Construction observation/owners representative services for civil infrastructure improvements As a bid alternate item.

The RFP was delivered to three consultants: Matrix Design Group, Short Elliot Hendrickson, and Vision Land Consultants. Three bids were received November 9, 2012. Matrix Design Group Inc. submitted the low bid of \$22,570.

City staff contacted the submitted references and determined that the Consultant's past performance on similar projects met the City's standards. The results of the reference checks are on file at City Hall. The professional Services Agreement and bid tabulation are attached to this memorandum for Council reference.

BUDGET/TIME IMPLICATIONS

The cost of the Development Review Services as proposed is \$22,570.00. Staff is requesting a 10% contingency in the amount of \$2,200.00 for this project. The project will be accounted for under the *Planning Department, Technical Services* line item.

RECOMMENDATION

Attached to this memorandum is a Resolution that, if approved, would:

- 1) Authorize the Mayor to extend the contract between the city of Northglenn and Matrix Design Group, Inc for the 120th Development Review Services project, in the amount of \$22,570; and
- 2) Authorize \$2,200 as a contingency to approve minor changes in the scope of work and execute relevant change orders up to the approved expenditure limit of \$24,770.

Staff recommends approval of the proposed Resolution.

STAFF REFERENCE

Brook Svoboda, Director of Community Planning/Development <u>bsvoboda@northglenn.org</u> or 303-450-8937

ATTACHMENTS

ATTACHMENT 1 CR-124

ATTACHMENT 2 PROFESSIONAL SERVICES AGREEMENT w/EXHIBITS

ATTACHMENT 3 CLERK CERTIFICATION OF BID SUMMARY & BID TABULATION

Octivol Soringlesin

CITY OF NORTHGLENN FORMAL BID SUMMARY

BID NUMBER: RFP 2012 - 57

BID NAME: 120th Avenue Development Services

DEPARTMENT: Planning and Development

	Vision Land Consultants, Inc.	Short Elliott Hendvickson Inc.	Matrix Design Group, Inc.		
	BID RECEIVED	BID RECEIVED	BID RECEIVED	BID RECEIVED	BID RECEIVED
DATE DUE: 11/09/12	DATE: 11/09/12	DATE: 110912	DATE: 1109/12	DATE:	DATE:
TIME: 2:00 p.m. MST	TIME: 12:11pm	TIME: 12:15pm	TIME: 1:310pm	TIME:	TIME:
		,	,		
Addendum Acknowledged	N/A	NIA	NIA		
Total	NA	NIA	NIA		

Finance J (OLL)

CITY CLERK, DEPUTY

11/09/2012

120th PSA BID TABULATION

Item #	Description	VISION	MATRIX	SEH
1	Project Administration – PIC	\$1,200.00	\$360.00	\$1,750.00
2	Project Administration – Project Manager	\$1,620.00	\$580.00	\$3,120.00
3	Project Administration – Project Assistant	\$1,280.00	\$0.00	\$540.00
4	Project Orientation/Communications/Data Review	\$1,680.00	\$1,160.00	\$2,320.00
5	ALTA Survey/Subdivision Review	\$5,040.00	\$720.00	\$672.00
6	ALTA Survey/Subdivision QA/QC	\$2,160.00	\$580.00	\$270.00
7	Geotechnical Report Review	\$900.00	\$950.00	\$2,560.00
8	Geotechnical Report QA/QC	\$620.00	\$1,250.00	\$900.00
9	Construction Documents 30% Review	\$2,625.00	\$2,320.00	\$5,980.00
10	Construction Documents 30% QA/QC	\$675.00	\$720.00	\$1,050.00
11	Construction Documents 60% Review	\$1,575.00	\$2,320.00	\$3,120.00
12	Construction Documents 60% QA/QC	\$405.00	\$720.00	\$700.00
13	Construction Documents 90% Review	\$1,260.00	\$2,320.00	\$2,080.00
14	Construction Documents 90% QA/QC	\$270.00	\$720.00	\$350.00
10	Drainage Study Review	\$3,150.00	\$2,900.00	\$2,384.00
11	Drainage Study Review QA/QC	\$1,350.00	\$720.00	\$495.00
12	Sanitary Study (including LS Capacity analysis) Review	\$2,100.00	\$1,740.00	\$3,120.00
	Sanitary Study (including LS Capacity analysis) QA/QC	\$810.00	\$720.00	\$1,110.00
14	Traffic Impact Analysis Review	\$1,760.00	\$1,000.00	\$1,440.00
15	Traffic Impact Analysis QA/QC	\$1,280.00	\$720.00	\$370.00
16	Direct and Indirect Expenses	\$1,588.00	\$50.00	\$200.00
	Total Base Bid	\$33,348.00	\$22,570.00	\$34,531.00

SPONSORED BY: MAYOR DOWNI	<u>NG</u>	
COUNCILMAN'S RESOLUTION		RESOLUTION NO.
No. <u>CR-124</u> Series of 2012		Series of 2012
	ND MATRIX DESI	ERVICES AGREEMENT BETWEEN IGN GROUP, INC. FOR ON-CALL W SERVICES
BE IT RESOLVED BY THE COLORADO, THAT:	CITY COUNCIL (OF THE CITY OF NORTHGLENN,
Matrix Design Group, Inc., attached h \$2,200.00 for a total amount not t	nereto, in the amount to exceed \$24,770.0	nt between the City of Northglenn and it of \$22,570.00 with a contingency of 00 for on-call land entitlement and Mayor is authorized to execute same on
DATED at Northglenn, Colora	do, this day of	, 2012.
	JOYC Mayor	E DOWNING
ATTEST:		
JOHANNA SMALL, CMC City Clerk		
APPROVED AS TO FORM:		
COREY Y. HOFFMANN City Attorney		

AGREEMENT FOR PROFESSIONAL SERVICES

	THIS AGREE	EMENT is made	and enter	ed into	this	day of	·	 ,
2012,	by and between	the City of Nort	hglenn, Sta	te of C				
Matrix	Design Group	(hereinafter refe	erred to as "	Consul	tant").			

RECITALS:

- A. The City requires professional services.
- B. Consultant has held itself out to the City as having the requisite expertise and experience to perform the required work for the Project.
- NOW, THEREFORE, it is hereby agreed for the consideration hereinafter set forth, that Consultant shall provide to the City, professional consulting services for the Project.

I. SCOPE OF SERVICES

Consultant shall furnish all labor and materials to perform the work and services required for the complete and prompt execution and performance of all duties, obligations, and responsibilities for the Project which are described or reasonably implied from **Exhibit A** which is attached hereto and incorporated herein by this reference.

II. THE CITY'S OBLIGATIONS/CONFIDENTIALITY

The City shall provide Consultant with reports and such other data as may be available to the City and reasonably required by Consultant to perform hereunder. No project information shall be disclosed by Consultant to third parties without prior written consent of the City or pursuant to a lawful court order directing such disclosure. All documents provided by the City to Consultant shall be returned to the City. Consultant is authorized by the City to retain copies of such data and materials at Consultant's expense.

III. OWNERSHIP OF WORK PRODUCT

The City acknowledges that the Consultant's work product is an instrument of professional service. Nevertheless, the products prepared under this Agreement shall become the property of the City upon completion of the work.

IV. <u>COMPENSATION</u>

- A. In consideration for the completion of the services specified herein by Consultant, the City shall pay Consultant an amount not to exceed Twenty-two-thousand-five-hundred-seventy dollars (\$22,570). Payment shall be made in accordance with the schedule of charges in **Exhibit B** which is attached hereto and incorporated herein by this reference. Invoices will be itemized and include hourly breakdown for all personnel and other charges. The maximum fee specified herein shall include all fees and expenses incurred by Consultant in performing all services hereunder.
- B. Consultant may submit monthly or periodic statements requesting payment. Such request shall be based upon the amount and value of the work and services performed by Consultant under this Agreement except as otherwise supplemented or accompanied by such supporting data as may be required by the City.
 - 1. All invoices, including Consultant's verified payment request, shall be submitted by

Revised 01/01/10 Page 1 of 8

Consultant to the City no later than the twenty-fourth (24th) day of each month for payment pursuant to the terms of this Agreement. In the event Consultant fails to submit any invoice on or before the twenty-fourth (24th) day of any given month, Consultant defers its right to payment pursuant to said late invoice until the twenty-fourth (24th) day of the following month.

- 2. Progress payments may be claimed on a monthly basis for reimbursable costs actually incurred to date as supported by detailed statements, including hourly breakdowns for all personnel and other charges. The amounts of all such monthly payments shall be paid within thirty (30) days after the timely receipt of invoice as provided by this Agreement.
- C. The City has the right to ask for clarification on any Consultant invoice after receipt of the invoice by the City.
- D. In the event payment for services rendered has not been made within forty-five (45) days from the receipt of the invoice for any uncontested billing, interest will accrue at the legal rate of interest. In the event payment has not been made within ninety (90) days from the receipt of the invoice for any uncontested billing, Consultant may, after giving seven (7) days written notice and without penalty or liability of any nature, suspend all work on all authorized services specified herein. In the event payment in full is not received within thirty (30) days of giving the seven (7) days written notice, Consultant may terminate this Agreement. Upon receipt of payment in full for services rendered, Consultant will continue with all authorized services.
- E. Final payment shall be made within sixty (60) calendar days after all data and reports (which are suitable for reproduction and distribution by the City) required by this Agreement have been turned over to and approved by the City and upon receipt by the City of Consultant's certification that services required herein by Consultant have been fully completed in accordance with this Agreement and all data and reports for the Project.

V. COMMENCEMENT AND COMPLETION OF WORK

Within seven (7) days of receipt from the City of a Notice to Proceed, Consultant shall commence work on all its obligations as set forth in the Scope of Services or that portion of such obligations as is specified in said Notice. Except as may be changed in writing by the City, the Project shall be complete and Consultant shall furnish the City the specified deliverables as provided in Exhibit A.

VI. CHANGES IN SCOPE OF SERVICES

A change in the Scope of Services shall constitute any material change or amendment of services or work which is different from or additional to the Scope of Services specified in Section I of this Agreement. No such change, including any additional compensation, shall be effective, or paid unless authorized by written amendment executed by the City. If Consultant proceeds without such written authorization, then Consultant shall be deemed to have waived any claim for additional compensation, including a claim based on the theory of unjust enrichment, quantum merit or implied contract. Except as expressly provided herein, no agent, employee, or representative of the City shall have the authority to enter into any changes or modifications, either directly or implied by a course of action, relating to the terms and scope of this Agreement.

VII. PROFESSIONAL RESPONSIBILITY

A. Consultant hereby warrants that it is qualified to assume the responsibilities and render the services described herein and has all requisite corporate authority and professional licenses in good

Revised 01/01/10 Page 2 of 8

standing, required by law.

- B. The work performed by Consultant shall be in accordance with generally accepted professional practices and the level of competency presently maintained by other practicing professional firms in the same or similar type of work in the applicable community.
- C. Consultant shall be responsible for the professional quality, technical accuracy, timely completion, and the coordination of all designs, drawings, specifications, reports, and other services furnished by Consultant under this Agreement. Consultant shall, without additional compensation, correct or resolve any errors or deficiencies in his designs, drawings, specifications, reports, and other services, which fall below the standard of professional practice, and reimburse the City for construction costs caused by errors and omissions which fall below the standard of professional practice.
- D. Approval by the City of drawings, designs, specifications, reports, and incidental work or materials furnished hereunder shall not in any way relieve Consultant of responsibility for technical adequacy of the work. Neither the City's review, approval or acceptance of, nor payment for, any of the services shall be construed to operate as a waiver of any rights under this Agreement or of any cause of action arising out of the performance of this Agreement, and Consultant shall be and remain liable in accordance with applicable performance of any of the services furnished under this Agreement.
- E. The rights and remedies of the City provided for under this Agreement are in addition to any other rights and remedies provided by law.

VIII. ILLEGAL ALIENS

A. Certification. By entering into this Agreement, Consultant hereby certifies that, at the time of this certification, it does not knowingly employ or contract with an illegal alien who will perform work under the Agreement and that Consultant will participate in either the E-Verify Program administered by the United States Department of Homeland Security and Social Security Administration or the Department Program administered by the Colorado Department of Labor and Employment in order to confirm the employment eligibility of all employees who are newly hired for employment to perform work under the Agreement.

B. Prohibited Acts. Consultant shall not:

- 1. Knowingly employ or contract with an illegal alien to perform work under this Agreement; or
- 2. Enter into a contract with a subcontractor that fails to certify to Consultant that the subcontractor shall not knowingly employ or contract with an illegal alien to perform work under this Agreement.

C. Verification.

- 1. Consultant has confirmed the employment eligibility of all employees who are newly hired for employment to perform work under this Agreement through participation in either the E-Verify Program or the Department Program.
- 2. Consultant shall not use the E-Verify Program or the Department Program procedures to undertake pre-employment screening of job applicants while this Agreement is being performed.

Revised 01/01/10 Page 3 of 8

- 3. If Consultant obtains actual knowledge that a subcontractor performing work under this Agreement knowingly employs or contracts with an illegal alien who is performing work under the Agreement, Consultant shall:
 - a. Notify the subcontractor and the City within three (3) days that Consultant has actual knowledge that the subcontractor is employing or contracting with an illegal alien who is performing work under the Agreement; and
 - b. Terminate the subcontract with the subcontractor if within three (3) days of receiving the notice required pursuant to subparagraph (a) hereof, the subcontractor does not stop employing or contracting with the illegal alien who is performing work under the Agreement; except that Consultant shall not terminate the contract with the subcontractor if during such three (3) days the subcontractor provides information to establish that the subcontractor has not knowingly employed or contracted with an illegal alien who is performing work under the Agreement.
- D. Duty to Comply with Investigations. Consultant shall comply with any reasonable request by the Colorado Department of Labor and Employment made in the course of an investigation conducted pursuant to C.R.S. § 8-17.5-102(5)(a) to ensure that Consultant is complying with the terms of this Agreement.
- E. If Consultant does not currently employ any employees, Consultant shall sign the NO Employee Affidavit attached hereto.
- F. If Consultant wishes to verify the lawful presence of newly hired employees who perform work under the Agreement via the Department Program, Consultant shall sign the Department Program Affidavit attached hereto.

IX. INDEMNIFICATION

Consultant agrees to indemnify and hold harmless the City, its officers, employees, and insurers, from and against all liability, claims, and demands, on account of injury, loss, or damage, including without limitation claims arising from bodily injury, personal injury, sickness, disease, death, property loss or damage, if such injury, loss, or damage is caused in whole or in part by, or is claimed to be caused in whole or in part by, the negligent act, omission, error, professional error, mistake, negligence, or other fault of Consultant, any subcontractor of Consultant, or any officer, employee, representative, or agent of Consultant or of any subcontractor of Consultant, or which arise out of any workmen's compensation claim of any employee of Consultant or of any employee of any subcontractor of Consultant. Consultant agrees to investigate, handle, respond to, and to provide defense for and defend against any such liability, claims or demands at the sole expense of Consultant, or at the option of the City, agrees to pay the City or reimburse the City for the defense costs incurred by the City in connection with, any such liability, claims, or demands. Consultant also agrees to bear all other costs and expenses related thereto, including court costs and attorney fees, whether or not any such liability, claims, or demands alleged are groundless, false, or fraudulent. If it is determined by the final judgment of a court of any competent jurisdiction that such injury, loss, or damage was caused in whole or in part by the act, omission, or other fault of the City, its officers, or its employees, the City shall reimburse Consultant for the portion of the judgment attributable to such act, omission, or other fault of the City, its officers, or employees.

X. <u>INSURANCE</u>

A. Consultant agrees to procure and maintain, at its own cost, a policy or policies of insurance

Revised 01/01/10 Page 4 of 8

sufficient to insure against all liability, claims, demands, and other obligations assumed by Consultant pursuant to Section IX, above. Such insurance shall be in addition to any other insurance requirements imposed by this Agreement or by law. Consultant shall not be relieved of any liability, claims, demands, or other obligations assumed pursuant to Section IX, above, by reason of its failure to procure or maintain insurance, or by reason of its failure to procure or maintain insurance in sufficient amounts, durations, or types.

- B. Consultant shall procure and maintain, and shall cause any subcontractor of Consultant to procure and maintain, the minimum insurance coverages listed below. Such coverages shall be procured and maintained with forms and insurers acceptable to the City. All coverages shall be continuously maintained to cover all liability, claims, demands, and other obligations assumed by Consultant pursuant to Section IX, above. In the case of any claims-made policy, the necessary retroactive dates and extended reporting periods shall be procured to maintain such continuous coverage.
 - 1. Workmen's compensation insurance to cover obligations imposed by applicable laws for any employee engaged in the performance of work under this Agreement, and Employer's Liability insurance with minimum limits of five hundred thousand dollars (\$500,000) each accident, one million dollars (\$1,000,000) disease policy limit, and one million dollars (\$1,000,000) disease each employee. Evidence of qualified self-insured status may be substituted for the workmen's compensation requirements of this paragraph.
 - 2. Commercial general liability insurance with minimum combined single limits of one million dollars (\$1,000,000) each occurrence and two million dollars (\$2,000,000) general aggregate. The policy shall be applicable to all premises and operations. The policy shall include coverage for bodily injury, broad form property damage (including completed operations), personal injury (including coverage for contractual and employee acts), blanket contractual, products, and completed operations. The policy shall contain a severability of interests provision.
 - 3. Professional liability insurance with minimum limits of six hundred thousand dollars (\$600,000) each claim and one million dollars (\$1,000,000) general aggregate.
- C. The policy required by paragraph 2. above shall be endorsed to include the City and the City's officers, employees, and consultants as additional insureds. Every policy required above shall be primary insurance, and any insurance carried by the City, its officers, its employees, or its consultants shall be excess and not contributory insurance to that provided by Consultant. No additional insured endorsement to the policy required by paragraph 1. above shall contain any exclusion for bodily injury or property damage arising from completed operations. Consultant shall be solely responsible for any deductible losses under any policy required above.
- D. The certificate of insurance provided for the City shall be completed by Consultant's insurance agent as evidence that policies providing the required coverages, conditions, and minimum limits are in full force and effect, and shall be reviewed and approved by the City prior to commencement of the Agreement. No other form of certificate shall be used. If the City is named as an additional insured on any policy which does not allow for the automatic addition of additional insureds, the Consultant's insurance agent shall also provide a copy of all accompanying endorsements recognizing the City as an additional insured. The certificate shall identify this Agreement and shall provide that the coverages afforded under the policies shall not be cancelled, terminated or materially changed until at least thirty (30) days prior written notice has been given to the City. The completed certificate of insurance shall be sent to:

Revised 01/01/10 Page 5 of 8

City of Northglenn Attn: 11701 Community Center Drive Northglenn, Colorado 80233-8061

- E. Failure on the part of Consultant to procure or maintain policies providing the required coverages, conditions, and minimum limits shall constitute a material breach of agreement upon which the City may immediately terminate this Agreement, or at its discretion, the City may procure or renew any such policy or any extended reporting period thereto and may pay any and all premiums in connection therewith, and all monies so paid by the City shall be repaid by Consultant to the City upon demand, or the City may offset the cost of the premiums against any monies due to Consultant from the City.
- F. The City reserves the right to request and receive a certified copy of any policy and any endorsement thereto.
- G. The parties hereto understand and agree that the City, its officers, and its employees, are relying on, and do not waive or intend to waive by any provision of this Agreement, the monetary limitations (presently one hundred fifty thousand dollars (\$150,000) per person and six hundred thousand dollars (\$600,000) per occurrence) or any other rights, immunities, and protections provided by the Colorado Governmental Immunity Act, Colo. Rev. Stat. §24-10-101 et seq., Colo. Rev. Stat., as from time to time amended, or otherwise available to the City, its officers, or its employees.

XI. <u>NON-ASSIGNABILITY</u>

Neither this Agreement, nor any of the rights or obligations of the parties hereto, shall be assigned by either party without the written consent of the other.

XII. <u>TERMINATION</u>

This Agreement shall terminate at such time as the work in Section I is completed and the requirements of this Agreement are satisfied, or upon the City's providing Consultant with seven (7) days advance written notice, whichever occurs first. In the event the Agreement is terminated by the City's issuance of said written notice of intent to terminate, the City shall pay Consultant for all work previously authorized and completed prior to the date of termination. If, however, Consultant has substantially or materially breached the standards and terms of this Agreement, the City shall have any remedy or right of set-off available at law and equity. If the Agreement is terminated for any reason other than cause prior to completion of the Project, any use of documents by the City thereafter shall be at the City's sole risk, unless otherwise consented to by Consultant.

XIII. CONFLICT OF INTEREST

The Consultant shall disclose any personal or private interest related to property or business within the City. Upon disclosure of any such personal or private interest, the City shall determine if the interest constitutes a conflict of interest. If the City determines that a conflict of interest exists, the City may treat such conflict of interest as a default and terminate this Agreement.

XIV. VENUE

This Agreement shall be governed by the laws of the State of Colorado, and any legal action concerning the provisions hereof shall be brought in the County of Adams, State of Colorado.

Revised 01/01/10 Page 6 of 8

XV. INDEPENDENT CONTRACTOR

Consultant is an independent contractor. Notwithstanding any provision appearing in this Agreement, all personnel assigned by Consultant to perform work under the terms of this Agreement shall be, and remain at all times, employees or agents of Consultant for all purposes. Consultant shall make no representation that it is the employee of the City for any purposes.

XVI. NO WAIVER

Delays in enforcement or the waiver of any one or more defaults or breaches of this Agreement by the City shall not constitute a waiver of any of the other terms or obligation of this Agreement.

XVII. ENTIRE AGREEMENT

This Agreement and the attached Exhibits A and B is the entire Agreement between Consultant and the City, superseding all prior oral or written communications. None of the provisions of this Agreement may be amended, modified, or changed, except as specified herein.

XVIII. SUBJECT TO ANNUAL APPROPRIATION

Consistent with Article X, Section 20 of the Colorado Constitution, any financial obligations the City not to be performed during the current fiscal year are subject to annual appropriation, and thus any obligations of the City hereunder shall extend only to monies currently appropriated..

Revised 01/01/10 Page 7 of 8

XIX. NOTICE

Any notice or communication between Consultant and the City which may be required, or which may be given, under the terms of this Agreement shall be in writing, and shall be deemed to have been sufficiently given when directly presented or sent pre-paid, first class United States Mail, addressed as follows:

The City: City of Northglenn

11701 Community Center Drive Northglenn, Colorado 80233-8061

Consultant: Matrix Design Grop

Attn: Mace Pemberton

1600 Blake St, Suite 200, Denver, CO 80202

IN WITNESS WHEREOF, the parties hereto each herewith subscribe the same in duplicate.

CITY OF NORTHGLENN, COLORADO

		By:		
ATTEST:		J .	Joyce Downing Date	
ATILST.			Mayor Title	
Johanna Small, CMC City Clerk	Date			
APPROVED AS TO FORM:				
Corey Y. Hoffmann City Attorney	Date			
City Attorney			CONSULTANT:	
		By:		
ATTEST:			Print Name	
By:			2 2 2 2 2 3 3 2 3 3 2 3 2 3 2 3 2 3 2 3	
Print Name			Title	Date
Title	Date		Name of City's Project Manager Brook Svoboda	

Revised 01/01/10 Page 8 of 8

EXHIBIT A

SCOPE OF SERVICES

Provide supplemental land use entitlement and civil infrastructure development review services for parcels currently owned by the City and the Northglenn Urban Renewal Authority (NURA).

The site comprises approximately 11 acres and plans are to develop approximately 75K square feet of single story retail (Exhibit F). The site is located at the Southwest corner of I-25 and 120th Avenue stretching as far east as the Grant Street alignment.

The solicited review services through this request for proposal will generally include the following:

- Civil infrastructure plan review
 - o Utilities Water, Sanitary, Stormwater and water quality (drainage)
 - o Transportation Traffic Impact Analysis and Roadway Design Improvements
 - o Geotechnical Services soils and pavement design;
- Survey & Subdivision plat review,

EXHIBIT B



AMOUNT OF COMPENSATION

City of Northglenn 11701 Community Center Drive P.O. Box 330061

Northglenn, CO 80233 - 8061

RFP – 120TH Development Services

EXHIBIT D - COMPENSATION

Item#	Description	Hours	\$/Hr	Cost
1	Project Administration – PIC	2	180	\$ 360
2	Project Administration – Project Manager	4	145	\$ 580
3	Project Administration – Project Assistant	0	7,10	\$ 0
4	Project Orientation/Communications/Data Review	8	145	\$ 1,160
5	ALTA Survey/Subdivision Review	8	90	\$ 720
6	ALTA Survey/Subdivision QA/QC	4	145	\$ 580
7	Geotechnical Report Review	10	95	\$ 950
8	Geotechnical Report QA/QC	10	125	\$ 1,250
9	Construction Documents 30% Review	16	145	\$ 2,320
10	Construction Documents 30% QA/QC	4	180	\$ 720
11	Construction Documents 60% Review	16	145	\$ 2,320
12	Construction Documents 60% QA/QC	4	180	\$ 720
13	Construction Documents 90% Review	16	145	\$ 2,320
14	Construction Documents 90% QA/QC	4	180	\$ 720
10	Drainage Study Review	20	145	\$ 2,900
11	Drainage Study Review QA/QC	4	180	\$ 720
12	Sanitary Study (including LS Capacity analysis) Review	12	145	\$ 1,740
13	Sanitary Study (including LS Capacity analysis) QA/QC	4	180	\$ 720
14	Traffic Impact Analysis Review	8	125	\$ 1,000
15	Traffic Impact Analysis QA/QC	4	180	\$ 720
16	Direct and Indirect Expenses		100	\$ 50
	Total Davi D'1			
	Total Base Bid			\$21,990



STANDARD HOURLY RATES 2012

CLASSIFICATIO	N	HOURLY RATE
Principal		\$220.00
Vice President	Patrick Chelin, PE (PIC) Don Brandes, RLA Robert Krehbiel, PE Gerrit Slatter, PE	\$180.00
Senior Associate	Mace Pemberton, PE	\$145.00
Associate	Mark Nemger, AICP Brian Bern, PE	\$125.00
Sr. Consultant		\$117.00
Consultant III		\$105.00
Consultant II		\$ 95.00
Consultant I		\$ 85.00
Professional III		\$ 90.00
Professional II		\$ 80.00
Professional I		\$ 70.00
Staff V	5	\$ 90.00
Staff IV		\$ 75.00
Staff III	*	\$ 65.00
Staff II		\$ 55.00
Staff I		\$ 40.00
1-Person Survey Cr	rew	\$95.00
2-Person Survey Cr	rew	\$130.00
3-Person Survey Ci	ew	\$180.00

If applicable, mileage will be charged at the Federal government allowable rate. All other direct expenses attributable to the Project will be charged to Client at cost.

GROUND ENGINEERING CONSULTANTS, INC.

FEE SCHEDULE – ENGINEERING (2012) 2012E1.2

FIELD INVESTIGATION (Geotechnical and Environmental)	
Drill Rig - Truck Mounted with 2-Man Crew	Drill Rig Support Vehicles
4-inch and 6-inch Solid Auger \$125 - \$145 per hour	Water Truck\$175 - \$300 per day
Hollow Stem Auger \$140 - \$165 per hour	Support Truck\$150 - \$175 per day
NX Wireline Coring/Rotary Bit Wear + \$155 - \$200 per hour	Environmental Drilling
Standby TimeHourly drill rate	Personal Protection Equipment
Track Mounted Rig (Additional) \$155 - \$210 per hour	Level D\$100 per man per day
Drill Rig Mobilization and Demobilization	Level C\$150 per man per day
In Town under 50 milesHourly Rate	Steam Cleaner\$90 - \$100 per day
Truck Mounted Rig \$1.75 per mile + \$35 per man per hour	Equipment RentalCost + 20%
Track Mounted Rig\$3 per mile + \$35 per man per hour	Well Construction MaterialsCost + 20%
Water/Support Truck \$1.15 per mile + \$35 per man per hour	Drill Crew Overtime\$25 - \$45 per hour
Pick up \$1.15 per mile + \$35 per man per hour	Geophysical Survey\$95 per hour
Falling Weight Deflectometer\$325 per hour	Field Engineer/Enviro. Tech\$65-\$85 per hour
	PID \$150 per day
	pH/Temp Meter\$40 per day
LABORATORY TESTING	
Natural Density and Moisture Content\$12.50	"R"-Value (ASTM 2844)\$300.00
Atterberg Limit (ASTM D-4318)\$45.00	Resistivity\$30.00
Specific Gravity\$60.00	Freeze-Thaw Test (ASTM 560) \$350.00
Gradation Analysis (ASTM D-422)	Soil-Stabilization Mixture AnalysisQuote
a. All Standard Sieve to #200 Sieve\$55.00	Triaxial Shear, per point
b. Percent Less Than #200 Sieve\$35.00	a. Unconsolidated-Undrained (Quick Test) \$200.00
c. Hydrometer Analysis, add\$55.00	b. Consolidated-Undrained (R-Test)\$350.00
THE SOLE CONTRACTOR SHOULD BE CONTRACTOR OF THE SOLE OF THE SOL	c. Consolidated-Drained (S-Test)\$575.00
Swell-Consolidation	Permeability
a. Loaded to 10,000 psf\$45.00	a. Falling or Constant Head, 2-4" Diameter \$200.00
b. Per load in Addition to 10,000 psf\$10.00	b. Triaxial Permeability\$350.00
Time-Consolidation (ASTM D-2435)\$350.00	•
Unconfined Compressive Strength (ASTM D-2166)\$40.00	Relative Density (ASTM D-2049)\$200.00
Direct Shear, per point	California Bearing Ratio (ASTM D-1883), 1-Point \$150.00
a. Unconsolidated-Undrained (Quick Test)\$125.00	California Bearing Ratio (ASTM D-1883), 3-Point \$300.00
b. Consolidated-Undrained\$135.00	Water Soluble Sulfate\$45.00
c. Consolidated-Drained (ASTM D-3080)\$325.00	pH Test\$35.00
Standard Proctor Compaction (ASTM D-698)\$90.00	Organic Content (ASTM D-2974)\$35.00
Modified Proctor Compaction (ASTM D-1557)\$100.00	Los Angeles Abrasion Test
Laboratory Technician	Resilient Modulus \$300.00 per point + lab prep at \$50/hour
Soil Suction\$50.00	Corrosivity \$125.00
	,
ENGINEERING	
(Covers planning and general supervision, field trips, analysis, consultation, p	reparation of reports, and travel time.)
Principal Engineer	\$125.00-\$175.00 per hou
Project Manager	\$85.00-\$105.00 per hou
Construction Manager	\$85.00-\$105.00 per hou
Project Engineer or Geologist	\$75.00-\$95.00 per hou
Staff Engineer	\$65.00-\$75.00 per hou
CAD Technician	
Special Consultation, Expert Testimony and Court Appearance	Negotiable Daily Rate
MISCELLANEOUS	
MISCELLANEOUS	
	c
MISCELLANEOUS Out-of-town living expenses, commercial travel costs, equipment rental, etc Interest charged after 30 days from invoice date	

PROSPECTIVE CONSULTANT'S CERTIFICATE REGARDING EMPLOYING OR CONTRACTING WITH AN ILLEGAL ALIEN

FRON	М:			
	(Prospective Co	onsultant)		
TO:	City of Northgl PO Box 33006 11701 Commun Northglenn, CO	l nity Center Drive		
Proje	ct Name			
Bid N	Jumber		Project No.	
this counder newly Verify Admi	ertification, I (we the Agreement hired for employ Program admin	e) do not knowingly emp and that I (we) will cor yment to perform work istered by the United St	entified bid, I (we) do hereby certify that ploy or contract with an illegal alien who nfirm the employment eligibility of all extunder the Agreement through participation tates Department of Homeland Security and administered by the Colorado Department	will perform work employees who are ion in either the E- and Social Security
Execu	ited this	day of	, 2012.	
Prosp	ective Consultant	t		
Ву: _				
Title				

NO EMPLOYEE AFFIDAVIT

1.	Chec	k and complete one:
	Ι,	, am a sole proprietor doing business as I do not currently employ any individuals. Should I employ
		als during the term of my Agreement with the City, I certify that I will comply with the ace verification requirements outlined in that Agreement.
OR		
with t	tly em	, am an owner/member/shareholder of, a
2.	Chec	k one.
	I,	, am a United States citizen or legal permanent resident.
OD	The C	A United States military card or a military dependent's identification card A United States Coast Guard Merchant Mariner card A Native American tribal document or In the case of a resident of another state, the driver's license or state-issued identification card from the state of residence, if that state requires the applicant to prove lawful presence prior to the issuance of the identification card
OR		
	I am o	otherwise lawfully present in the United States pursuant to federal law.
		ultant must verify this statement through the federal systematic alien verification of ement program, the "SAVE" program, and provide such verification to the City.
	Signa	ture Date

ACCEPTABLE DOCUMENTS FOR LAWFUL PRESENCE VERIFICATION for the NO EMPLOYEE AFFIDAVIT

Documents that Serve to Prove Citizenship/Lawful Presence and Identification:

- Colorado Driver's License or Identification Card
- Out of State drivers license from: AL, AZ, AR, CA, CT, DE, DC, FL, GA, ID, IN, IA, KS, KY, LA, ME, MN, MS, MO, MT, NV, NH, NJ, NY, ND, OH, OK, PA, RI, SC, SD, VA, WV, WY
- A United States Military Card of a Military Dependent's Identification Card
- A United States Coast Guard or Merchant Mariner Card
- A Native American Tribal Document
- Certificate of Naturalization with Photograph
- Certificate of U.S. Citizenship with Photograph
- U.S. Passport (less than 5 years old)
- Northern Mariana Identification Card with Photograph

OR

Documents that Only Serve to Prove Citizenship/Lawful Presence:

- U.S. Birth Certificate
- Certification of Report of Birth from Department of State
- Report of Birth Abroad of a U.S. Citizen
- U.S. Citizen Identification Card
- Final Adoption Decree
- Evidence of U.S. Civil Service Employment before June 1, 1976
- Statement Provided by U.S. Consular Officer Certifying Citizenship
- Religious Records Recorded in the 50 states, D.C., or a U.S. Territory Showing Birth Date or Child's Age and Location of Birth in U.S.
- Early School Records
- Census Records
- Other Documents that Establish a U.S. Place of Birth or in Some Way Indicates U.S. Citizenship

AND

Documents that Serve to Prove Identification:

- A Driver's License or Identification Card Regardless of the State of Issuance
- School Identification Card with Photograph
- Identification Card Issued by Federal, State or Local Government
- A Driver's License Issued by a Canadian Government Authority

DEPARTMENT PROGRAM AFFIDAVIT

(To be completed if Consultant participates in the Department of Labor Lawful Presence Verification Program)

I,	, as a public contractor under contract with the City of Northg	lenn
(the "City"), hereby affirm that:	-	
	will examine the legal work status of all employees who are new ork under this public contract for services ("Contract") with the Teniring date;	
	vill retain file copies of all documents required by 8 U.S.C. § 13 bility and identity of newly hired employees who perform work up	
3. I have not and will employees who perform work under	not alter or falsify the identification documents for my newly her this Contract.	nired
Consultant Signature	Date	
STATE OF COLORADO COUNTY OF)) ss.	
	vas subscribed, sworn to and acknowledged before me this da as	ny of of
My commission expires:		
(SEAL)	Notary Public	
	- · · · · · · · · · · · · · · · · · · ·	

LISTS OF ACCEPTABLE DOCUMENTS

	LIST A	LIST B		LIST C		
	Documents that Establish Both Identity and Employment Eligibility C	Documents that Establish Identity R AN		Documents that Establish Employment Eligibility ND		
1.	U.S. Passport (unexpired or expired)	Driver's license or ID card issued by a state or outlying possession of the United States provided it contains a photograph or information such as name, date of birth, gender, height, eye color and address	1.	U.S. Social Security card issued by the Social Security Administration (other than a card stating it is not valid for employment)		
2.	Permanent Resident Card or Alien Registration Receipt Card (Form I-551)	2. ID card issued by federal, state or local government agencies or entities, provided it contains a photograph or information such as name, date of birth, gender, height, eye color and address	2.	Certification of Birth Abroad issued by the Department of State (Form FS-545 or Form DS-1350)		
3.	An unexpired foreign passport with a temporary I-551 stamp	3. School ID card with a photograph	3.	Original or certified copy of a birth certificate issued by a state, county, municipal authority or outlying possession of the United States bearing an official seal		
4.	An unexpired Employment Authorization Document that contains	4. Voter's registration card	4.	Native American tribal document		
	a photograph (Form I-766, I-688, I-688A, I-688B)	5. U.S. Military card or draft record	5.	U.S. Citizen ID Card (Form I-197)		
5.	An unexpired foreign passport with	6. Military dependent's ID card	6.	ID Card for use of Resident		
	an unexpired Arrival-Departure Record, Form I-94, bearing the same name as the passport and containing	7. U.S. Coast Guard Merchant Mariner Card		Citizen in the United States (Form I-179)		
	an endorsement of the alien's nonimmigrant status, if that status	8. Native American tribal document	7.	Unexpired employment authorization document issued by		
	authorizes the alien to work for the employer	Driver's license issued by a Canadian government authority		DHS (other than those listed under List A)		
		For persons under age 18 who are unable to present a document listed above:				
		10. School record or report card				
		11. Clinic, doctor or hospital record				
		12. Day-care or nursery school record				

Illustrations of many of these documents appear in Part 8 of the Handbook for Employers (M-274)

Form I-9 (Rev. 06/05/07) N Page 2