Denver Public WorksPlan Review Services



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Denver, CO 80202
p: 720.865.2782
e: Denver.ROW@denvergov.org
www.denvergov.org/PWPRS

REQUEST FOR RESOLUTION FOR MAJOR ENCUMBRANCE PERMIT

TO:

Karen Walton, Gity Attorney's Office

FROM:

Robert J. Duncanson, P.E.

Manager 2, Development Engineering Services

ROW NO.:

2013-0527-01

DATE:

December 5, 2103

SUBJECT:

Request for a Resolution granting a revocable permit, subject to certain terms and conditions, to SWG Arapahoe, LLC, their successors and assigns, to encroach into the right-of-way with underground carrier and casing pipe and headwall into the South

Platte River at 2601 S Platte River Dr.

It is requested that the above subject item be placed on the next available Mayor Council Agenda.

This office has investigated the request from Mary Stahl of Olsson Associates dated October 28, 2013, on behalf of SWG Arapahoe, LLC for the granting of the above-subject permit.

This matter has been checked by this office and has been coordinated with Asset Management; Colorado Department of Transportation (if required); Comcast Corporation; Commission For People With Disabilities; Councilperson Nevitt; CPD: Building & Construction Services, Planning Services, and Zoning & Development Review; Denver Water Board; Environmental Services; Fire Department; Metro Wastewater Reclamation District; Office of Emergency Management; Office of Telecommunications; Parks and Recreation; Public Works: City Engineer, DES Construction Engineering, DES Engineering, DES Survey, IPP Infrastructure Engineering, and Street Maintenance; Qwest Corporation; Regional Transportation District; and Xcel Energy, all of whom have returned our questionnaires indicating their agreement.

As a result of the investigations, it has been determined that there is no objection to the granting of the revocable permit.

Therefore, you are requested to initiate Council action for the granting of a revocable permit, subject to certain terms and conditions, to Southwest Generation, their successors and assigns, to encroach with underground carrier and casing pipe and headwall into 2601 S Platte River Dr.

INSERT PARCEL DESCRIPTION ROW 2013-0527-01-001 HERE

STANDARD PROVISIONS

The revocable permit ("Permit") granted by this resolution is expressly granted upon and subject to each and all of the following terms and conditions:

- (a) Permittee shall obtain a street occupancy permit from Public Works Permit Operations at 2000 West 3rd Avenue, 303.446.3759, and prior to commencing construction.
- (b) Permittee shall be responsible for obtaining all other permits and shall pay all costs that are necessary for installation and construction of items permitted herein.
- (c) If the Permittee intends to install any underground facilities in or near a public road, street, alley, right-of-way or utility easement, the Permittee shall join the Statewide Notification Association of Owners and Operators of Underground Facilities by contacting the Utility Notification Center of Colorado, 12600 West Colfax Ave, Suite B-310, Lakewood, Colorado, 80215 at 303.232.1991. Further, Permittee shall contact the Utility Notification Center at 1-800-922-1987 to locate underground facilities prior to commencing any work under this permit.
- (d) Permittee is fully responsible for any and all damages incurred to facilities of the Water Department and/or drainage facilities for water and sewage of the City and County of Denver due to activities authorized by the permit. Should the relocation or replacement of any drainage facilities for water and sewage of the City and County of Denver become necessary as determined by the Manager of Public Works, in the Manager's sole and absolute discretion, Permittee shall pay all cost and expense of the portion of the sewer affected by the permitted structure. The extent of the affected portion to be replaced and relocated by Permittee shall be determined by the Manager of Public Works. Any and all replacement or repair of facilities of the Water Department and/or drainage facilities for water and sewage of the City and County of Denver attributed to the Permittee shall be made by the Water Department and/or the City and County of Denver at the sole expense of the Permittee. In the event Permittee's facilities are damaged or destroyed due to the Water Department's or the City and County of Denver's repair, replacement and/or operation of its facilities, repairs will be made by Permittee at its sole expense. Permittee agrees to defend, indemnify and save the City harmless and to repair or pay for the repair of any and all damages to said sanitary sewer, or those damages resulting from the failure of the sewer to properly function as a result of the permitted structure.
- (e) Permittee shall comply with all requirements of affected utility companies and pay for all costs of removal, relocation, replacement or rearrangement of utility company facilities. Existing telephone facilities shall not be utilized, obstructed or disturbed.
- (f) All construction in, under, on or over the Encroachment Area shall be accomplished in accordance with the Building Code of the City and County of Denver. Plans and Specifications governing the construction of the Encroachments shall be approved by the Manager of Public Works and the Director of the Building Inspection Division prior to construction. Upon completion, a reproducible

- copy of the exact location and dimensions of the Encroachments shall be filed with the Manager of Public Works.
- (g) The sidewalk and street/alley over the Encroachment Area shall be capable of withstanding an HS-20 loading in accordance with the latest AASHTO Specifications. The installations within the Encroachment Area shall be constructed so that the paved section of the street/alley can be widened without requiring additional structural modifications. The sidewalk shall be constructed so that it can be removed and replaced without affecting structures within the Encroachment Area.
- (h) Permittee shall pay all costs of construction and maintenance of the Encroachment. Upon revocation of the permit or upon abandonment, Permittee shall pay all costs of removing the Encroachment from the Encroachment Area, and return the Encroachment Area to its original condition under the supervision of the City Engineer.
- (i) Permittee shall remove and replace any and all street/alley paving, sidewalks, and curb and gutter, both inside the Encroachment Area and in the rights-of-way adjacent thereto, that become broken, damaged or unsightly during the course of construction. In the future, Permittee shall also remove, replace or repair any street/alley paving, sidewalks, and curb and gutter that become broken or damaged when, in the opinion of the City Engineer, the damage has been caused by the activity of the Permittee within the Encroachment Area. All repair work shall be accomplished without cost to the City and under the supervision of the City Engineer.
- (j) The City reserves the right to make an inspection of the Encroachments contained within the Encroachment Area. An annual fee, subject to change, of \$200.00 shall be assessed.
- (k) This revocable permit shall not operate or be construed to abridge, limit or restrict the City and County of Denver in exercising its right to make full use of the Encroachment Area and adjacent rights-of-way as public thoroughfares nor shall it operate to restrict the utility companies in exercising their rights to construct, remove, operate and maintain their facilities within the Encroachment Area and adjacent rights-of-way.
- (I) During the existence of the Encroachments and this permit, Permittee, its successors and assigns, at its expense, and without cost to the City and County of Denver, shall procure and maintain a single limit comprehensive general liability insurance policy with a limit of not less than \$500,000.00. All coverage's are to be arranged on an occurrence basis and include coverage for those hazards normally identified as X.C.U. during construction. The insurance coverage required herein constitutes a minimum requirement and such enumeration shall in no way be deemed to limit or lessen the liability of the Permittee, its successors or assigns, under the terms of this permit. All insurance coverage required herein shall be written in a form and by a company or companies approved by the Risk Manager of the City and County of Denver and authorized to do business in the State of Colorado. A certified copy of all such insurance policies shall be filed with the Manager of Public Works, and each such policy shall contain a statement therein or

endorsement thereon that it will not be canceled or materially changed without written notice, by registered mail, to the Manager of Public Works at least thirty (30) days prior to the effective date of the cancellation or material change. All such insurance policies shall be specifically endorsed to include all liability assumed by the Permittee hereunder and shall name the City and County of Denver as an additional insured.

- (m) Permittee shall comply with the provisions of Article IV (Prohibition of Discrimination in Employment, Housing and Commercial Space, Public Accommodations, Educational Institutions and Health and Welfare Services) of Chapter 28 (Human Rights) of the Revised Municipal Code of the City and County of Denver. The failure to comply with any such provision shall be a proper basis for revocation of this permit.
- (n) The right to revoke this permit is expressly reserved to the City and County of Denver.
- (o) Permittee shall agree to indemnify and always save the City and County of Denver harmless from all costs, claims or damages arising, either directly or indirectly, out of the rights and privileges granted by this permit.

SPECIAL CONDITIONS FOR THIS PERMIT

(p) insert special conditions if any

A map of the area is attached hereto.

RJD: acp

cc: Asset Management, Steve Wirth
City Council Office, Gretchen Williams
Councilperson Nevitt and Aides
Department of Law, Karen Aviles
Department of Law, Brent Eisen
Department of Law, Shaun Sullivan
Department of Law, Karen Walton
Public Works, Alba Castro
Public Works, Nancy Kuhn
Project File # 2013-0527-01

Property Owner: SWG Arapahoe, LLC Attn: Tony Speechley 2601 S Platte River Dr Denver, CO 80223 303.594.2655 Agent: Mary Stahl Olsson Associates 4690 Table Mountain Dr Suite 200 Golden, CO 80403

ORDINANCE/RESOLUTION REQUEST

Please email requests to Nancy Kuhn at

Nancy.kuhn@denvergov.org by NOON on Monday.

All fields must be completed.

Incomplete request forms will be returned to sender which may cause a delay in processing.

				Date of Request: 12/5/13			
Please mark one:		☐ Bill Request	or	□ Resolution Request			
1.	. Has your agency sub	mitted this request ir	the last 12	12 months?			
	☐ Yes	⊠ No					
	If yes, please exp	lain:					
2.	 Title: (Include a conc - that clearly indicates supplemental request, 	the type of request: g	ription – pi rant accept	please include <u>name of company or contractor</u> and <u>contract control number</u> ptance, contract execution, amendment, municipal code change,			
	successors and ass	olution granting a revolution, to encroach into at 2601 S Platte Rive	the right-o	mit, subject to certain terms and conditions, to Southwest Generation, their of-way with underground carrier and casing pipe and headwall into the			
3.	Requesting Agency:	Public Works Plan Re	view Servi	rices			
4.	Contact Person: (With actual knowledge of proposed ordinance/resolution.) Name: Adam Perkins Phone: 720.865.3036 Email: adam.perkins@denvergov.org						
5.	Contact Person: (Witt will be available for fit Name: Nancy K Phone: 720-865- Email: nancy.ku	<u>rst and second reading</u> 1hn 8720	proposed o	ordinance/resolution who will present the item at Mayor-Council and who sary.)			
6.	General description of	General description of proposed ordinance including contract scope of work if applicable:					
	and assigns, to end	roach into the right-of	f-way with	to certain terms and conditions, to Southwest Generation, their successors a underground carrier and casing pipe and headwall to provide the physical th Platte River at 2601 S Platte River Dr.			
	**Please complete the enter N/A for that field	following fields: (Inc.)	omplete fie	elds may result in a delay in processing. If a field is not applicable, please			
	a. Contract Con	ntrol Number: N/A					
	b. Duration:	Permanent					
		2601 S Platte River Dr					
		ncil District: District	7, Nevitt				
		None					
	f. Costs: None						
7.	Is there any controver explain.	sy surrounding this	ordinance:	e? (Groups or individuals who may have concerns about it?) Please			
	No.						
		To be	completed	d by Mayor's Legislative Team:			
are	RE Tracking Number:	1000	zampiereu				
×ιк	B E I ESCENITO NIIMBATI			Date Entered:			



EXECUTIVE SUMMARY

Project Title: 2013-0527-01 SW Generation Outfall

Description of Proposed Project: A Resolution granting a revocable permit, subject to certain terms and conditions, to Southwest Generation, their successors and assigns, to encroach into the right-of-way with underground carrier and casing pipe and headwall to provide the physical means for discharge of cooling water into the South Platte River at 2601 S Platte River Dr.

Explanation of why the public right-of-way must be utilized to accomplish the proposed project: Southwest Generation owns a peaking facility (Arapahoe Facility) located on the same property as Xcel Energy's Arapahoe Power Plant. Through an agreement with Xcel, the cooling water blowdown from the Arapahoe Facility is discharged in Xcel Energy's waste ponds and subsequently to the South Platte River. In September, Xcel Energy filed with the PUC for shutdown of the Arapahoe Power Plant at the end of 2013. Southwest Generation intends to build its own facility to discharge the cooling water and by necessity, must cross City and County of Denver Public Right-of-Way.

Has a Temp MEP been issued, and if so, what work is underway: No

What is the known duration of an MEP: Permanent.

Will land be dedicated to the City if the vacation goes through: N/A

Will an easement be placed over a vacated area, and if so explain: N/A

Will an easement relinquishment be submitted at a later date: N/A

Additional information: The applicant has requested permission from Public Works to begin construction prior to the passing of the MEP resolution. The applicant also went through the Utility Plan Review process.



EXHIBIT A

SITUATED IN THE SOUTHEAST QUARTER OF SECTION 28, TOWNSHIP 4 SOUTH, RANGE 68 WEST, OF THE 6TH PRINCIPAL MERIDIAN, CITY AND COUNTY OF DENVER, STATE OF COLORADO.

LEGAL DESCRIPTION:

A TRACT OF LAND BEING A PORTION OF THE SOUTHEAST QUARTER OF SECTION 28, TOWNSHIP 4 SOUTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARINGS:

THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 28, TOWNSHIP 4 SOUTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN, BEING MONUMENTED ON THE EAST END BY A 3 1/2" ALUMINUM CAP STAMPED PLS 22571 IN A RANGE BOX, AND ON THE WEST END BY A 2" BRASS CAP STAMPED "C&C OF D" SET IN CONCRETE, BEARS NORTH 89°59'55" WEST, A MEASURED DISTANCE OF 2634.30 FEET.

COMMENCING FROM THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER OF SECTION 28; THENCE ALONG THE SOUTHERLY LINE OF SAID SECTION 28, NORTH 89°59'55" WEST FOR A DISTANCE OF 905.10 FEET; THENCE NORTH 00°00'05" EAST FOR A DISTANCE OF 235.62 FEET TO THE POINT OF BEGINNING;

THENCE FROM THE POINT OF BEGINNING NORTH 26°44'01" WEST FOR A DISTANCE OF 125.92 FEET TO THE SOUTHEASTERLY PROPERTY LINE OF PSCO COAL PLANT PROJECT NUMBER 4319.00 BY JR ENGINEERING RECORDED NOVEMBER 19, 1999 AT RECEPTION NUMBER L004301:

THENCE ALONG SAID PROPERTY LINE, NORTH 65°49'18" EAST FOR A DISTANCE OF 30.03 FEET; THENCE FROM SAID PROPERTY LINE, SOUTH 26°44'01" EAST FOR A DISTANCE OF 124.58 FEET; THENCE SOUTH 63°15'59" WEST FOR A DISTANCE OF 30.00 FEET TO THE POINT OF BEGINNING. CONTAINING 0.086 ACRES OR 3,757 SQUARE FEET MORE OR LESS.



DANA L. SPERLING PROFESSIONAL LAND SURVEYOR COLORADO LICENSE NO. 38012

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DATE: 11/25/2013

DRAWN BY: JCS

CHECKED BY: DLS

PATH: F:\Projects\013-1319_SRVY\Exhibits

DRAWING: 131319_ESMT.dwg

EXHIBIT A: EASEMENT



4690 Table Mountain Drive, Suite 200 TEL 303.237.2072
Colden CO 80403 FAX 303.237.2659 www.olssonassociates.co

