

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 35-14

AN ORDINANCE

determining it is in the public interest to construct a sidewalk along the east side of Garth Avenue, between Leslie Lane and Parkade Boulevard, and a crosswalk with pedestrian activated flashing lights and center median island across the north leg of the intersection of Garth Avenue and Parkade Boulevard; approving and adopting plans and specifications; determining that the work shall be done by contract; calling for bids through the Purchasing Division; providing for payment for the improvement; authorizing the City Manager to obtain, execute and record all documents necessary for the improvement; providing for compliance with the prevailing wage law and state-mandated construction safety training; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of constructing a sidewalk along the east side of Garth Avenue, between Leslie Lane and Parkade Boulevard, and a crosswalk with pedestrian activated flashing lights and center median island across the north leg of the intersection of Garth Avenue and Parkade Boulevard; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvement.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The Council finds that the construction of a six-foot wide sidewalk along the east side of Garth Avenue, between Leslie Lane and Parkade Boulevard, with a bulb-out at the northeast corner of Garth Avenue and Leslie Lane and bulb-outs at the northeast and southeast corners of Garth Avenue and Phyllis Avenue, and construction of a crosswalk with pedestrian activated flashing lights and an eight-foot wide center median refuge island across the north leg of the intersection of Garth Avenue and Parkade Boulevard, all in accordance with City of Columbia Street and Storm Sewer Specifications

and Standards, in the City of Columbia, Missouri, is necessary for the welfare and improvement of the city and that it is in the public interest that such improvements be made.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Public Works, are hereby approved and made a part of this ordinance by reference.

SECTION 3. The construction of the improvement shall be done by contract in accordance with the plans and specifications, the laws of the State of Missouri, and the Charter and Ordinances of the City of Columbia, Missouri.

SECTION 4. The Purchasing Agent is hereby authorized to call for bids and execute a contract for the improvement.

SECTION 5. Payment for this improvement shall be made from Missouri Highways and Transportation Commission Enhancement Funds, Capital Sales Tax Funds and such other funds as may be lawfully appropriated.

SECTION 6. The City Manager is authorized to obtain, execute and have recorded all licenses, easements, deeds and any other conveyances or instruments necessary for the City to complete this improvement.

SECTION 7. The contract for the improvement shall provide that not less than the prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under the contract. The contractor's bond shall guarantee the faithful performance of the prevailing hourly wage clause in the contract. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

SECTION 8. The bid specifications and contract for the improvement shall provide that the contractor and any subcontractor shall provide a ten-hour Occupational Safety and Health Administration construction safety program (or a similar program approved by the Missouri Department of Labor and Industrial Relations) for all employees working on-site. All employees working on the site of the improvement are required to complete the safety program within 60 days of beginning work on the improvement project.

SECTION 9. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2014.

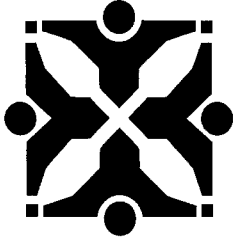
ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor



Source: Public Works

Agenda Item No:

To: City Council
From: City Manager and Staff

Council Meeting Date: Feb 3, 2014

Re: Easement Acquisition and Bid Call - Garth Avenue Sidewalk from Leslie Lane to Parkade Boulevard

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration legislation authorizing the acquisition of necessary easements, and a bid call through the Purchasing division for the construction of the Garth Avenue Sidewalk project. The project includes sidewalk along the east side of Garth Avenue, from Leslie Lane to Parkade Boulevard, and a crosswalk across Garth Avenue at Parkade Boulevard, as shown on the attached location map and plan sheets. Transportation Enhancement funding requires the construction contract for this project be awarded by June 2014. A public hearing was held on January 21, 2014.

DISCUSSION:

The proposed project is to construct a 6' wide sidewalk at the back of curb, with a bulb-out at the northeast corner of Garth Avenue and Leslie Lane, and bulb-outs at the northeast and southeast corners of Garth Avenue and Phyllis Avenue. The bulb-outs will help with cross slopes in the crosswalks and will provide a traffic calming effect along Garth Avenue. A crosswalk will be constructed across the north leg of the intersection of Garth Avenue and Parkade Boulevard, with pedestrian activated flashing yellow lights and an 8' wide center median refuge island.

Four (4) temporary construction easements are needed from four (4) separate property owners. Right of Way plans showing the proposed easements are attached, as well as plan and profile sheets, and a property owner contact log.

FISCAL IMPACT:

The project is estimated to cost \$293,600. The City will fund the required 20% local match of \$58,720, with MHTC funding 80%, or \$234,880.

VISION IMPACT:

<http://www.gocolumbiamo.com/Council/Meetings/visionimpact.php>

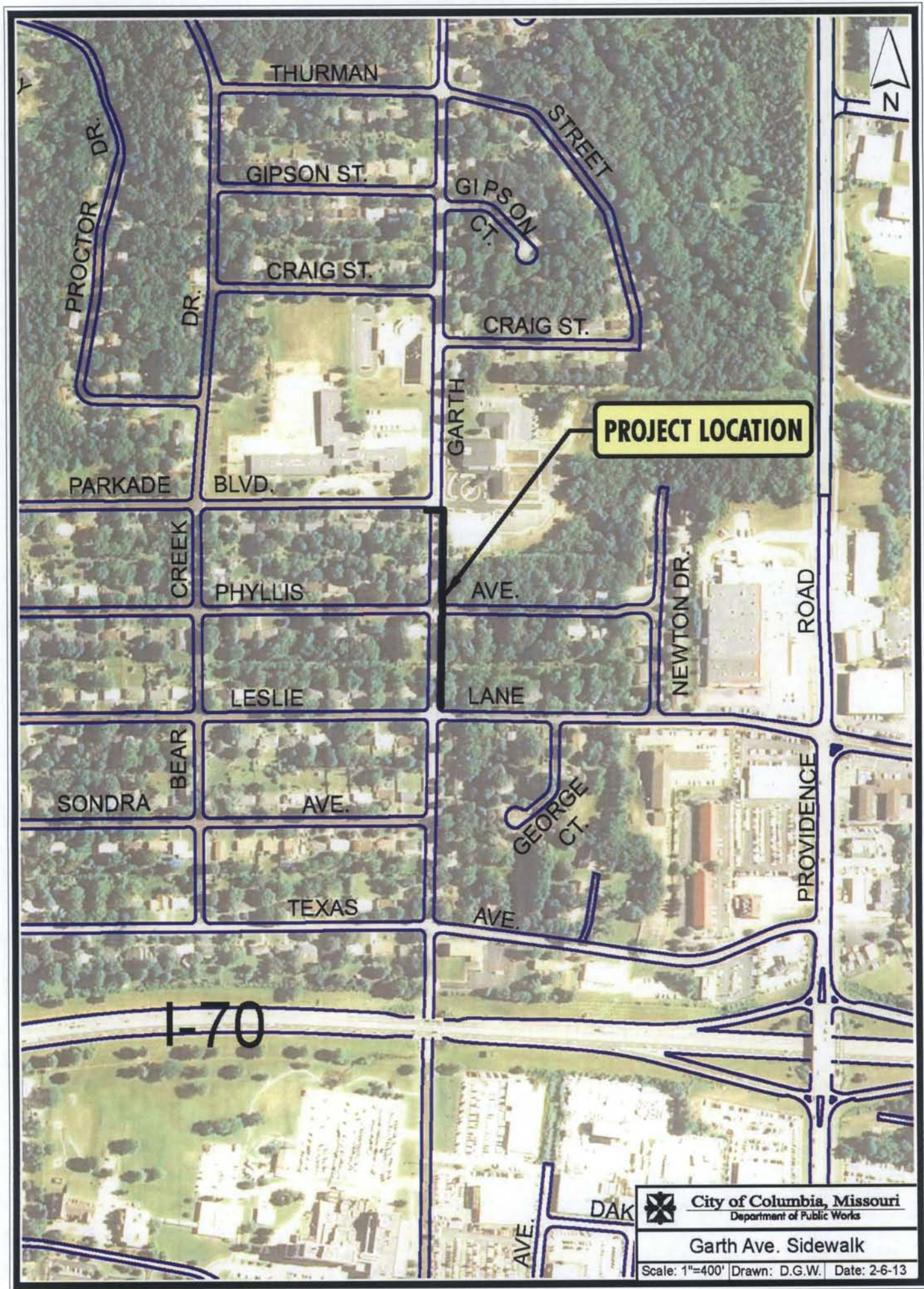
Give proper funding, priority, and support to repairing, connecting, and expanding the city sidewalk system. Increase the pace of sidewalk improvements.

SUGGESTED COUNCIL ACTIONS:

Approve the legislation authorizing the bid call and easement acquisition for the construction of the Garth Avenue Sidewalk project.

FISCAL and VISION NOTES:					
City Fiscal Impact Enter all that apply		Program Impact		Mandates	
City's current net FY cost	\$11,721.00	New Program/ Agency?	No	Federal or State mandated?	No
Amount of funds already appropriated	\$294,880.00	Duplicates/Epands an existing program?	No	Vision Implementation impact	
Amount of budget amendment needed	\$0.00	Fiscal Impact on any local political subdivision?	No	Enter all that apply: Refer to Web site	
Estimated 2 year net costs:		Resources Required		Vision Impact?	Yes
One Time	\$58,720.00	Requires add'l FTE Personnel?	No	Primary Vision, Strategy and/or Goal Item #	13.1.3
Operating/ Ongoing	\$0.00	Requires add'l facilities?	No	Secondary Vision, Strategy and/or Goal Item #	
		Requires add'l capital equipment?	No	Fiscal year implementation Task #	

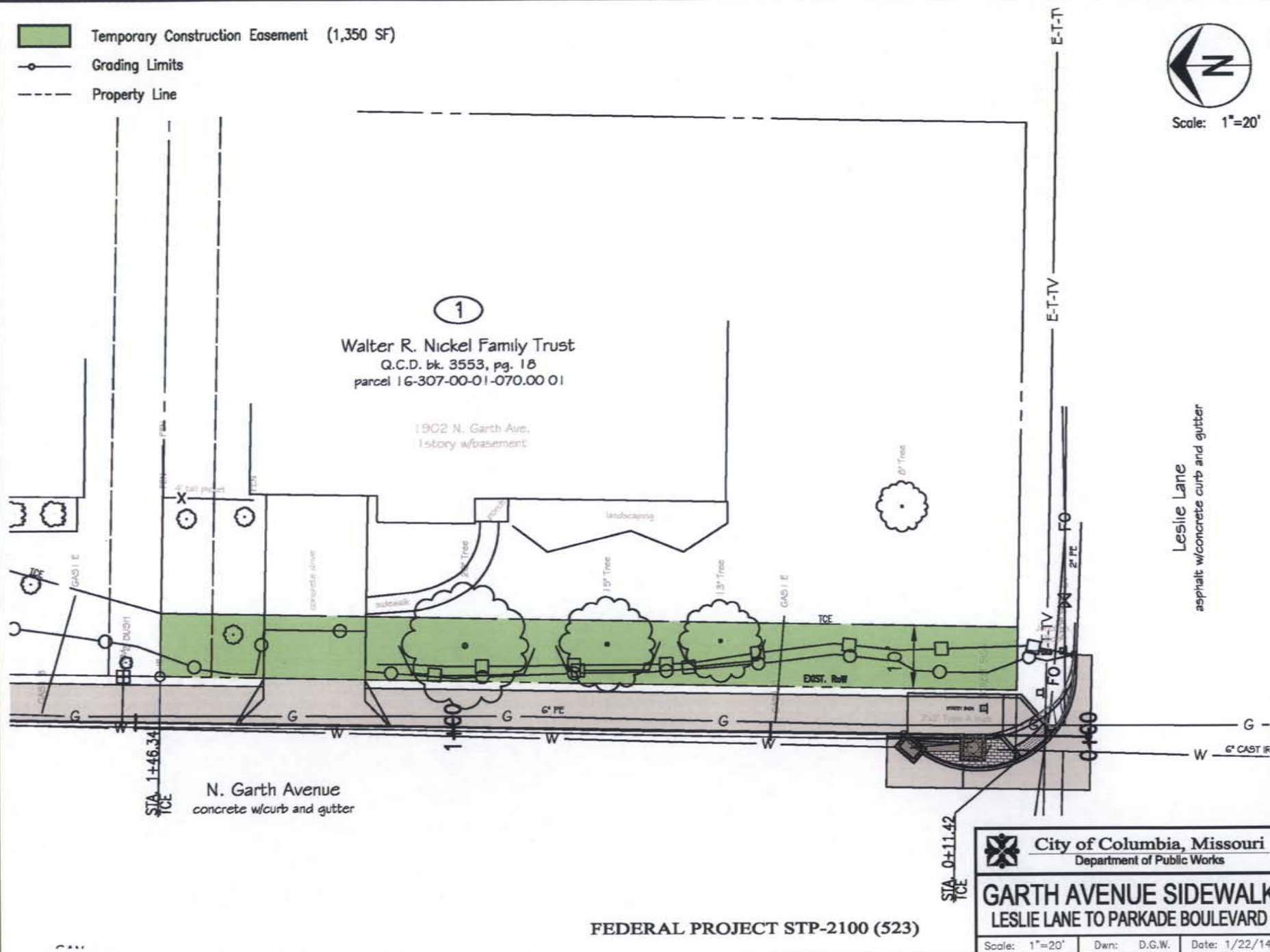
CITY OF COLUMBIA, MO PUBLIC WORKS - ENGINEERING DIVISION			NOTIFIED OF 9/4/13 I.P. MEETING	ATTNDED 9/4/13 I.P. MEETING	SPOKE WITH ON PHONE OR LEFT MESSAGE	NOTES
PROPERTY OWNER CONTACT LOG						
Project: Garth Avenue Sidewalk By: Sam Budzyna						
PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS				
Parcel 16-307-00-01-070.00 01 1902 N GARTH AVE	NICKEL, WALTER R FAMILY TRUST	1902 N GARTH AVE COLUMBIA MO 65202	X		1/23/14 - Spoke with on phone	Spoke with Real Estate Agent Vickey Miserez. Will email info for her records.
Parcel 16-307-00-01-069.00 01 1906 N GARTH AVE	BELL MARY JOLENE	1906 N GARTH AVE COLUMBIA MO 65202	X		1/23/14 - Left Message	
Parcel 16-307-00-01-068.00 01 1910 N GARTH AVE	BELL JOHN CHARLES & ELIZABETH ANN	2621 RIDGEFIELD ROAD COLUMBIA MO 65203	X		11/23/13 - Left Message	
Parcel 16-307-00-01-057.00 01 1 E PHYLLIS AVE	MCCLANAHAN ENNIS L	1 E PHYLLIS AVE COLUMBIA MO 65202	X		11/23/13 - Spoke with on phone	Spoke with Sabrina McClanahan. She attended the Public Hearing.
	FOX PATRICK AND DELORES				1/21/14 - Spoke with on phone	Spoke with Delores Fox. They are from St. Louis and are planning to purchase the property at 1902 N. Garth Ave in mid-February. They are aware of the project and think it is a good idea.



- Temporary Construction Easement (1,350 SF)
- Grading Limits
- Property Line



Scale: 1"=20'



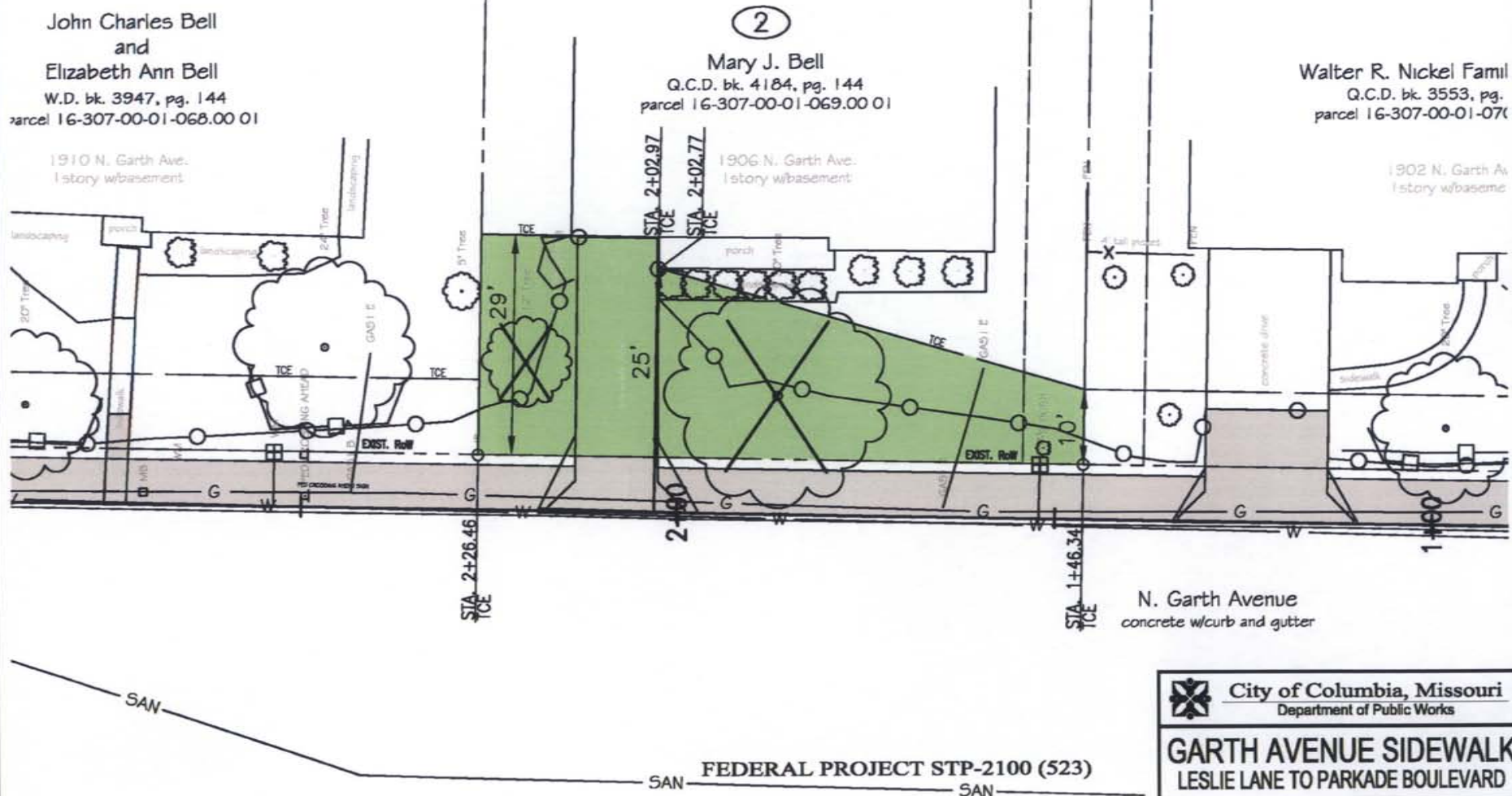
FEDERAL PROJECT STP-2100 (523)

	City of Columbia, Missouri		
	Department of Public Works		
	GARTH AVENUE SIDEWALK LESLIE LANE TO PARKADE BOULEVARD		
Scale: 1"=20'		Dwn: D.G.W.	Date: 1/22/14

- Temporary Construction Easement (1,686 SF)
- Grading Limits
- Property Line



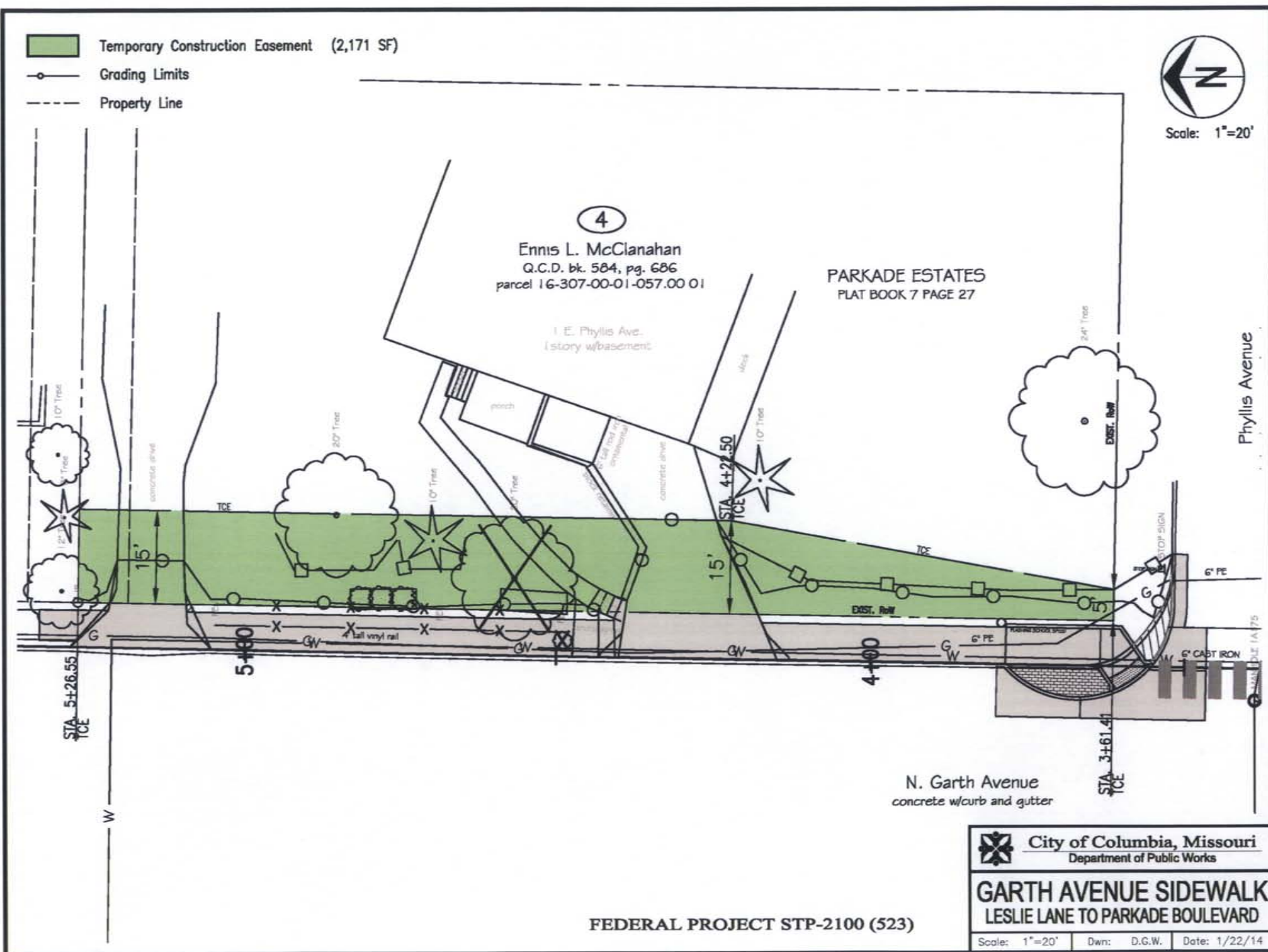
Scale: 1"=20'



City of Columbia, Missouri
Department of Public Works

GARTH AVENUE SIDEWALK
LESLIE LANE TO PARKADE BOULEVARD

Scale: 1"=20' Dwn: D.G.W. Date: 1/22/14





Mary J. Bell
Q.C.D. bk. 4184, pg. 144
parcel 16-307-00-01-069.00 01

Walter R. Nickel Family Trust
Q.C.D. bk. 3553, pg. 18
parcel 16-307-00-01-070.00 01

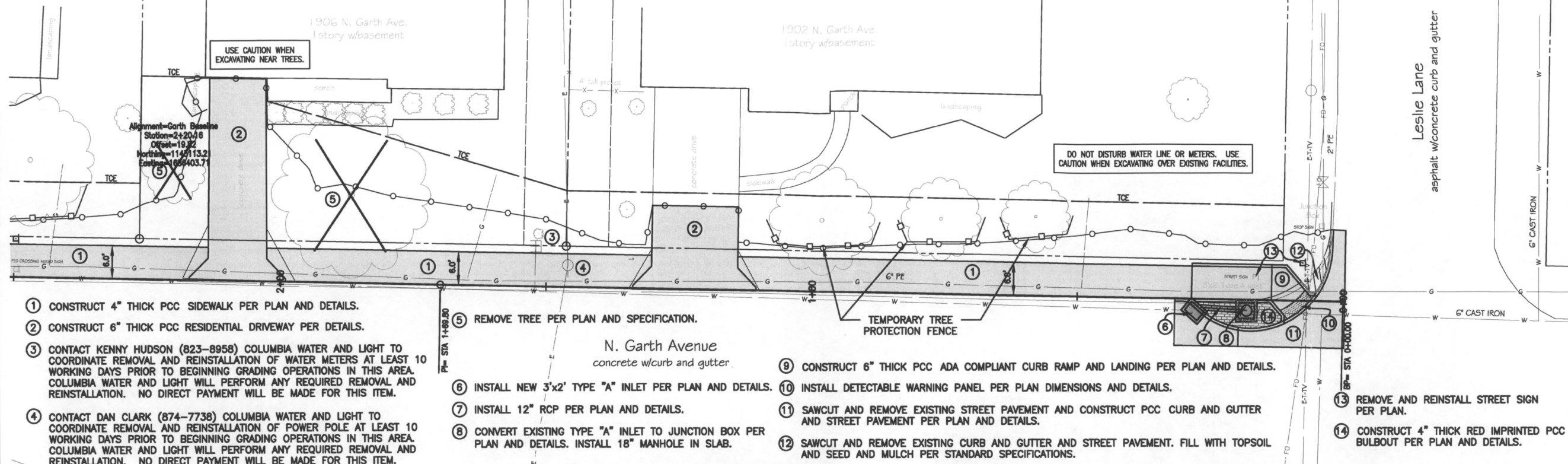
CONTRACTOR TO VERIFY
UNDERGROUND UTILITIES
DEPTH AND LOCATION

1906 N. Garth Ave.
1 story w/basement

1902 N. Garth Ave.
1 story w/basement

DO NOT DISTURB WATER LINE OR METERS. USE
CAUTION WHEN EXCAVATING OVER EXISTING FACILITIES.

Leslie Lane
asphalt w/concrete curb and gutter



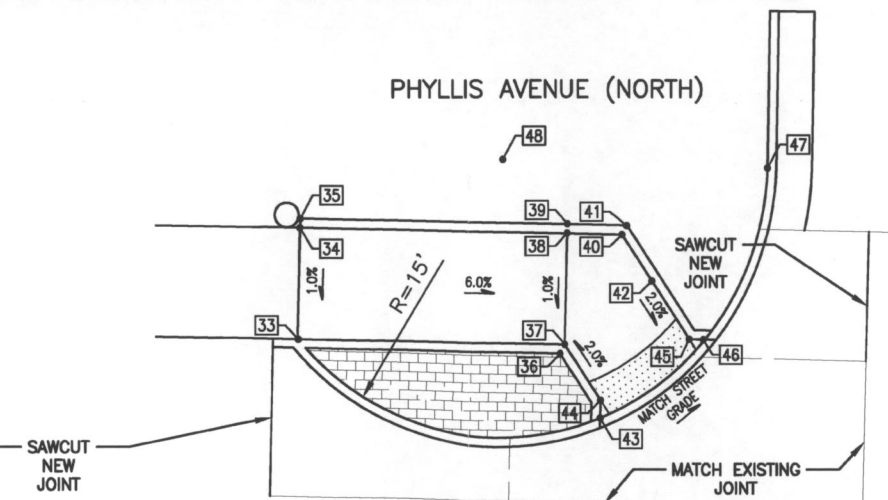
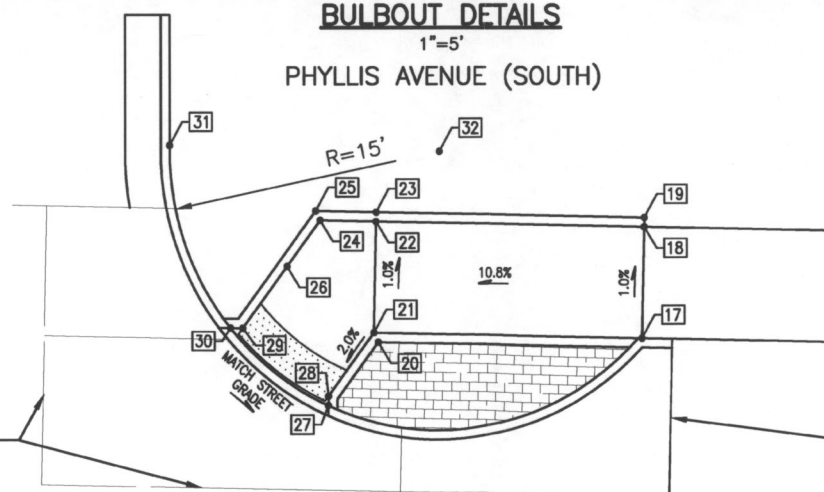
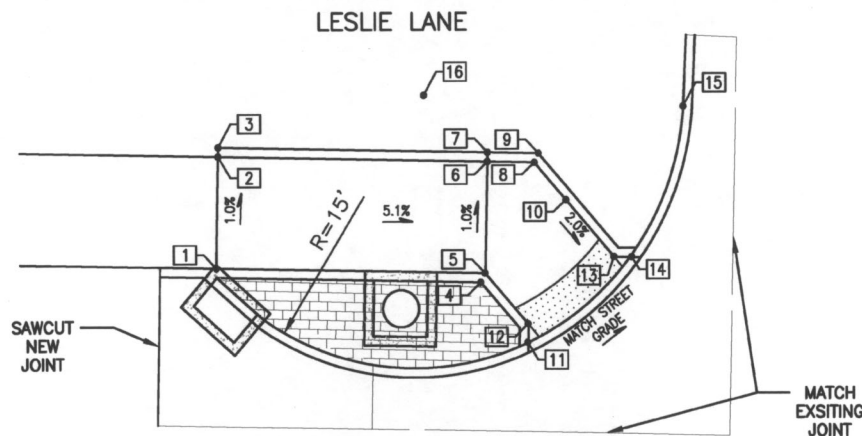
- 1 CONSTRUCT 4" THICK PCC SIDEWALK PER PLAN AND DETAILS.
- 2 CONSTRUCT 6" THICK PCC RESIDENTIAL DRIVEWAY PER DETAILS.
- 3 CONTACT KENNY HUDSON (823-8958) COLUMBIA WATER AND LIGHT TO COORDINATE REMOVAL AND REINSTALLATION OF WATER METERS AT LEAST 10 WORKING DAYS PRIOR TO BEGINNING GRADING OPERATIONS IN THIS AREA. COLUMBIA WATER AND LIGHT WILL PERFORM ANY REQUIRED REMOVAL AND REINSTALLATION. NO DIRECT PAYMENT WILL BE MADE FOR THIS ITEM.
- 4 CONTACT DAN CLARK (874-7738) COLUMBIA WATER AND LIGHT TO COORDINATE REMOVAL AND REINSTALLATION OF POWER POLE AT LEAST 10 WORKING DAYS PRIOR TO BEGINNING GRADING OPERATIONS IN THIS AREA. COLUMBIA WATER AND LIGHT WILL PERFORM ANY REQUIRED REMOVAL AND REINSTALLATION. NO DIRECT PAYMENT WILL BE MADE FOR THIS ITEM.
- 5 REMOVE TREE PER PLAN AND SPECIFICATION.
- 6 INSTALL NEW 3'x2' TYPE "A" INLET PER PLAN AND DETAILS.
- 7 INSTALL 12" RCP PER PLAN AND DETAILS.
- 8 CONVERT EXISTING TYPE "A" INLET TO JUNCTION BOX PER PLAN AND DETAILS. INSTALL 18" MANHOLE IN SLAB.
- 9 CONSTRUCT 6" THICK PCC ADA COMPLIANT CURB RAMP AND LANDING PER PLAN AND DETAILS.
- 10 INSTALL DETECTABLE WARNING PANEL PER PLAN DIMENSIONS AND DETAILS.
- 11 SAWCUT AND REMOVE EXISTING STREET PAVEMENT AND CONSTRUCT PCC CURB AND GUTTER AND STREET PAVEMENT PER PLAN AND DETAILS.
- 12 SAWCUT AND REMOVE EXISTING CURB AND GUTTER AND STREET PAVEMENT. FILL WITH TOPSOIL AND SEED AND MULCH PER STANDARD SPECIFICATIONS.
- 13 REMOVE AND REINSTALL STREET SIGN PER PLAN.
- 14 CONSTRUCT 4" THICK RED IMPRINTED PCC BULBOUT PER PLAN AND DETAILS.

BULBOUT DETAILS

1"=5'

PHYLLIS AVENUE (SOUTH)

PHYLLIS AVENUE (NORTH)



POINT NO.	NORTHING	EASTING	ELEVATION	REMARKS
1	1142922.02	1686380.09	713.85	Top of Ramp
2	1142921.90	1686386.08	713.79	Edge of Walk
3	1142921.89	1686386.58	713.79	Back of Curb
4	1142907.25	1686379.29	713.58	Back of Curb
5	1142907.02	1686379.79	713.08	Bottom of Ramp
6	1142906.88	1686385.79	713.02	Bottom of Ramp
7	1142906.87	1686386.29	713.52	Back of Curb
8	1142904.25	1686385.74	712.97	Edge of Walk
9	1142904.02	1686386.23	713.47	Back of Curb
10	1142902.51	1686383.74	712.92	Edge of Landing
11	1142904.62	1686376.05	713.37	Edge of Landing
12	1142904.59	1686377.01	713.27	Edge of Landing
13	1142899.79	1686380.64	712.83	Edge of Landing
14	1142898.92	1686380.62	712.76	Edge of Landing
15	1142895.91	1686388.74	711.71	End Radius
16	1142910.87	1686389.66	--	Center of Radius

POINT NO.	NORTHING	EASTING	ELEVATION	REMARKS
17	1143187.12	1686385.41	708.48	Top of Ramp
18	1143187.00	1686391.41	708.42	Edge of Walk
19	1143186.99	1686391.91	708.42	Back of Curb
20	1143201.87	1686385.21	707.36	Back of Curb
21	1143202.12	1686385.72	706.86	Bottom of Ramp
22	1143202.00	1686391.72	706.80	Bottom of Ramp
23	1143201.99	1686392.21	707.30	Back of Curb
24	1143205.09	1686391.78	706.64	Edge of Walk
25	1143205.33	1686392.29	707.14	Back of Curb
26	1143206.93	1686389.30	706.49	Edge of Landing
27	1143204.65	1686381.80	706.79	Edge of Landing
28	1143204.64	1686382.34	706.78	Edge of Landing
29	1143209.40	1686385.98	706.28	Edge of Landing
30	1143210.08	1686385.99	706.20	Edge of Landing
31	1143213.47	1686395.47	704.87	End Radius
32	1143198.46	1686395.47	--	Center of Radius

POINT NO.	NORTHING	EASTING	ELEVATION	REMARKS
33	1143271.95	1686387.22	705.85	Top of Ramp
34	1143271.81	1686393.22	705.91	Edge of Walk
35	1143271.80	1686393.72	705.91	Back of Curb
36	1143257.23	1686386.43	705.45	Back of Curb
37	1143256.96	1686386.92	704.95	Bottom of Ramp
38	1143256.80	1686392.90	705.01	Bottom of Ramp
39	1143256.79	1686393.40	705.51	Back of Curb
40	1143253.71	1686392.84	704.95	Edge of Walk
41	1143253.44	1686393.33	705.45	Back of Curb
42	1143251.98	1686390.27	704.89	Edge of Landing
43	1143254.95	1686382.94	705.06	Edge of Landing
44	1143254.93	1686383.91	705.05	Edge of Landing
45	1143249.91	1686387.20	704.81	Edge of Landing
46	1143249.03	1686387.18	704.76	Edge of Landing
47	1143245.47	1686396.42	704.04	End Radius
48	1143260.46	1686396.90	--	Center of Radius

GARTH AVENUE SIDEWALK

Plan Sheet

City of Columbia, Missouri

Department of Public Works

File No. 18-02-11
Scale: 1"=10'
Date: 1/13/14
Des. S.C.B.
Dwn. D.G.W.
Chk. C.S.J.

Sheet

4 of 8