

**STATE OF MINNESOTA  
DEPARTMENT OF TRANSPORTATION  
and  
CITY OF ST. PAUL  
MAINTENANCE  
AGREEMENT**

State Project Number (S.P.):	<u>SP 1928-71</u>
Trunk Highway Number (T.H.):	<u>52 = 115</u>
State Project Number (S.P.):	<u>SP 6244-105</u>
Trunk Highway Number (T.H.):	<u>52 = 112</u>
State Project Number (S.P.):	<u>SP 6245-22</u>
Trunk Highway Number (T.H.):	<u>52 = 115</u>
Federal Project Number:	<u>NHPP 0052(345)</u>

This Agreement is between the State of Minnesota, acting through its Commissioner of Transportation ("State") and the City of St. Paul acting through its City Council ("City").

Recitals

1. The State will perform grading, bituminous mill & overlay, CPR, weigh-in-motion system, ultrathin bonded wearing course, tension cable guardrail, lighting, TMS, signing, signals, ADA improvement construction, and other related construction upon, along, and adjacent to Trunk Highway No. 52 from Trunk Highway No. 494 to Plato Boulevard, according to State-prepared plans, specifications, and special provisions designated by the State as State Project No. 6244-105 (T.H. 52=112), No. 6245-22 (T.H. 52=115), and No. 1928-71 (T.H. 52=115); and
2. The State has included in its contract sidewalk and ADA improvements, and the City is willing to assume maintenance responsibilities for the sidewalk and ADA improvements. The locations of said sidewalk and ADA improvements are shown in Exhibit A – Sidewalk Maintenance; and
3. Minnesota Statutes § 161.20, subdivision 2 authorizes the Commissioner of Transportation to make arrangements with and cooperate with any governmental authority for the purposes of constructing, maintaining, and improving the trunk highway system.

**Agreement**

**1. Term of Agreement; Survival of Terms; Plans; Incorporation of Exhibits**

- 1.1. **Effective Date.** This Agreement will be effective on the date the State obtains all signatures required by Minnesota Statutes § 16C.05, subdivision 2.
- 1.2. **Expiration Date.** This Agreement will expire when all obligations have been satisfactorily fulfilled.
- 1.3. **Survival of Terms.** All clauses which impose obligations continuing in their nature and which must survive in order to give effect to their meaning will survive the expiration or termination of this Agreement, including, without limitation, the following clauses: 3. Maintenance by the City; 6. Liability; Worker Compensation Claims; 9. State Audits; 10. Government Data Practices; 12. Governing Law; Jurisdiction; Venue; and 14. Force Majeure.
- 1.4. **Plans, Specifications, and Special Provisions.** Plans, specifications, and special provisions designated by the State as State Project No. 6244-105 (T.H. 52=112), No. 6245-22 (T.H. 52=115), and No. 1928-71

(T.H. 52=115) are on file in the office of the Commissioner of Transportation at St. Paul, Minnesota, and incorporated into this Agreement by reference ("Project Plans").

1.5. **Exhibits.** Exhibit A – Sidewalk Maintenance is attached and incorporated into this Agreement.

## 2. Construction by the State

2.1. **Contract Award.** The State will advertise for bids and award a construction contract to the lowest responsible bidder according to the Project Plans.

### 2.2. **Direction, Supervision, and Inspection of Construction.**

- A. **Supervision and Inspection by the State.** The State will direct and supervise all construction activities performed under the construction contract, and perform all construction engineering and inspection functions in connection with the contract construction. All contract construction will be performed according to the Project Plans.
- B. **Inspection by the City.** The construction covered under this Agreement will be open to inspection by the City. If the City believes the construction covered under this Agreement has not been properly performed or that the construction is defective, the City will inform the State District Engineer's authorized representative in writing of those defects. Any recommendations made by the City are not binding on the State. The State will have the exclusive right to determine whether the State's contractor has satisfactorily performed the construction covered under this Agreement.

### 2.3. **Plan Changes, Additional Construction, Etc.**

- A. The State will make changes in the Project Plans and contract construction and will enter into any necessary addenda and change orders with the State's contractor that are necessary to cause the contract construction to be performed and completed in a satisfactory manner.
- B. The City may request additional work or changes to the work in the plans as part of the construction contract. Such request will be made by an exchange of letter(s) with the State. If the State determines that the requested additional work or plan changes are necessary or desirable and can be accommodated without undue disruption to the project, the State will cause the additional work or plan changes to be made. The State reserves the right to invoice the City for the cost of any construction contract addenda and any additional City requested work and plan changes, including associated construction engineering, before the completion of the contract construction.

2.4. **Satisfactory Completion of Contract.** The State will perform all other acts and functions necessary to cause the construction contract to be completed in a satisfactory manner. Acceptance by the State of the completed contract construction will be final, binding, and conclusive upon the City as to the satisfactory completion of the contract construction.

## 3. Maintenance by the City

Upon completion of the project, the City will provide the following without cost or expense to the State:

- 3.1. **Sidewalks.** Maintenance of any sidewalk and ADA improvements construction as shown in Exhibit A – Sidewalk Maintenance, including stamped and colored concrete sidewalk (if any) and pedestrian ramps. Maintenance includes, but is not limited to, snow, ice, and debris removal, patching, crack repair, panel replacement, cross street pedestrian crosswalk markings, mowing grass boulevards (if any), and any other maintenance activities necessary to perpetuate the sidewalks in a safe, useable, and aesthetically acceptable condition.
- 3.2. **Additional Drainage.** No party to this Agreement will drain any additional drainage volume into the storm sewer facilities constructed under the construction contract that was not included in the drainage for

which the storm sewer facilities were designed, without first obtaining written permission to do so from the other party.

#### 4. Authorized Representatives

Each party's Authorized Representative is responsible for administering this Agreement and is authorized to give and receive any notice or demand required or permitted by this Agreement.

##### 4.1. The State's Authorized Representative will be:

Name, Title: Todd Stevens, District Maintenance Engineer (or successor)  
Address: 1500 West County Road B2, Roseville, MN 55113  
Telephone: (651) 234-7901  
E-Mail: Todd.stevens@state.mn.us

##### 4.2. The City's Authorized Representative will be:

Name, Title: Sean Kershaw, Public Works Director (or successor)  
Address: 1500 City Hall Annex, 25 West Fourth Street, St. Paul, MN 55102-1660  
Telephone: (651) 266-6100  
E-Mail: Sean.Kershaw@ci.stpaul.mn.us

#### 5. Assignment; Amendments; Waiver; Contract Complete

**5.1. Assignment.** No party may assign or transfer any rights or obligations under this Agreement without the prior consent of the other party and a written assignment agreement, executed and approved by the same parties who executed and approved this Agreement, or their successors in office.

**5.2. Amendments.** Any amendment to this Agreement must be in writing and will not be effective until it has been executed and approved by the same parties who executed and approved the original Agreement, or their successors in office.

**5.3. Waiver.** If a party fails to enforce any provision of this Agreement, that failure does not waive the provision or the party's right to subsequently enforce it.

**5.4. Contract Complete.** This Agreement contains all prior negotiations and agreements between the State and the City. No other understanding regarding this Agreement, whether written or oral, may be used to bind either party.

#### 6. Liability; Worker Compensation Claims

**6.1.** Each party is responsible for its own acts, omissions and the results thereof to the extent authorized by law and will not be responsible for the acts and omissions of others and the results thereof. Minnesota Statutes § 3.736 and other applicable law govern liability of the State. Minnesota Statutes Chapter 466 and other applicable law govern liability of the City.

**6.2.** Each party is responsible for its own employees for any claims arising under the Workers Compensation Act.

#### 7. Nondiscrimination

Provisions of Minnesota Statutes § 181.59 and of any applicable law relating to civil rights and discrimination are considered part of this Agreement.

#### 8. Title VI/Non-discrimination Assurances

The City agrees to comply with all applicable US DOT Standard Title VI/Non-Discrimination Assurances contained in DOT Order No. 1050.2A, and in particular Appendices A and E, which can be found at: [https://edocs-public.dot.state.mn.us/edocs\\_public/DMResultSet/download?docId=11149035](https://edocs-public.dot.state.mn.us/edocs_public/DMResultSet/download?docId=11149035). The City will ensure the

appendices and solicitation language within the assurances are inserted into contracts as required. The State may conduct a review of the City's compliance with this provision. The City must cooperate with the State throughout the review process by supplying all requested information and documentation to the State, making City staff and officials available for meetings as requested, and correcting any areas of non-compliance as determined by the State.

#### **9. State Audits**

Under Minnesota Statutes § 16C.05, subdivision 5, the City's books, records, documents, and accounting procedures and practices relevant to this Agreement are subject to examination by the State and the State Auditor or Legislative Auditor, as appropriate, for a minimum of six years from the end of this Agreement.

#### **10. Government Data Practices**

The City and State must comply with the Minnesota Government Data Practices Act, Minnesota Statutes Chapter 13, as it applies to all data provided under this Agreement, and as it applies to all data created, collected, received, stored, used, maintained, or disseminated by the City under this Agreement. The civil remedies of Minnesota Statutes §13.08 apply to the release of the data referred to in this clause by either the City or the State.

#### **11. Telecommunications Certification**

By signing this agreement, the City certifies that, consistent with Section 889 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019, Pub. L. 115-232 (Aug. 13, 2018), the City does not and will not use any equipment, system, or service that uses "covered telecommunications equipment or services" (as that term is defined in Section 889 of the Act) as a substantial or essential component of any system or as critical technology as part of any system. The City will include this certification as a flow down clause in any contract related to this agreement.

#### **12. Governing Law; Jurisdiction; Venue**

Minnesota law governs the validity, interpretation, and enforcement of this Agreement. Venue for all legal proceedings arising out of this Agreement, or its breach, must be in the appropriate state or federal court with competent jurisdiction in Ramsey County, Minnesota.

#### **13. Termination; Suspension**

**13.1. *By Mutual Agreement.*** This Agreement may be terminated by mutual agreement of the parties or by the State for insufficient funding as described below.

**13.2. *Termination for Insufficient Funding.*** The State may immediately terminate this Agreement if it does not obtain funding from the Minnesota Legislature, or other funding source; or if funding cannot be continued at a level sufficient to allow for the performance of contract construction under the Project. Termination must be by written or fax notice to the City.

**13.3. *Suspension.*** In the event of a total or partial government shutdown, the State may suspend this Agreement and all work, activities and performance of work authorized through this Agreement.

#### **14. Force Majeure**

No party will be responsible to the other for a failure to perform under this Agreement (or a delay in performance), if such failure or delay is due to a force majeure event. A force majeure event is an event beyond a party's reasonable control, including but not limited to, unusually severe weather, fire, floods, other acts of God, labor disputes, acts of war or terrorism, or public health emergencies.

**15. Counterparts**

The parties may sign this Agreement in counterparts, each of which constitutes an original, but all of which together constitute one instrument.

**16. Electronic Signatures**

The parties agree that the electronic signature of a party to this Agreement shall be as valid as an original signature of such party and shall be effective to bind such party to this Agreement. The parties further agree that any document (including this Agreement and any attachments or exhibits to this Agreement) containing, or to which there is affixed, an electronic signature shall be deemed (i) to be “written” or “in writing,” (ii) to have been signed and (iii) to constitute a record established and maintained in the ordinary course of business and an original written record when printed from electronic files. For purposes hereof, “electronic signature” also means a manually signed original signature that is then transmitted by any electronic means, including without limitation a faxed version of an original signature or an electronically scanned and transmitted version (e.g., via PDF) of an original signature. Any party’s failure to produce the original signature of any electronically transmitted signature shall not affect the enforceability of this Agreement.

[The remainder of this page has been intentionally left blank]

**CITY OF ST PAUL**

The undersigned certify that they have lawfully executed this contract on behalf of the Governmental Unit as required by applicable charter provisions, resolutions, or ordinances.

Recommended for Approval:

By: \_\_\_\_\_  
(Director of Public Works)

Approved as to form and execution:

By: \_\_\_\_\_  
(Assistant City Attorney)

By: \_\_\_\_\_  
(Mayor)

Date: \_\_\_\_\_

By: \_\_\_\_\_  
(Director of Finance & Management Services)

Date: \_\_\_\_\_

**DEPARTMENT OF TRANSPORTATION**

Approved:

By: \_\_\_\_\_  
(District Engineer)

Date: \_\_\_\_\_

**COMMISSIONER OF ADMINISTRATION**

By: \_\_\_\_\_  
(With Delegated Authority)

Date: \_\_\_\_\_

**INCLUDE COPY OF RESOLUTION APPROVING THE AGREEMENT AND AUTHORIZING ITS EXECUTION.**

**CITY OF ST. PAUL**

**RESOLUTION**

IT IS RESOLVED that the City of St. Paul enter into MnDOT Agreement No. 1045326 with the State of Minnesota, Department of Transportation for the following purposes:

To provide for routine maintenance by the City upon, along, and adjacent to Trunk Highway No. 52, the limits of which are defined in said Agreement.

IT IS FURTHER RESOLVED that the Mayor and the \_\_\_\_\_  
(Title)  
are authorized to execute the Agreement and any amendments to the Agreement.

**CERTIFICATION**

I certify that the above Resolution is an accurate copy of the Resolution adopted by the Council of the City of St. Paul at an authorized meeting held on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, as shown by the minutes of the meeting in my possession.

Subscribed and sworn to me this _____ day of _____, 20__
Notary Public _____
My Commission Expires _____

_____ (Signature)
_____ (Type or Print Name)
_____ (Title)

# Exhibit A - Sidewalk Maintenance

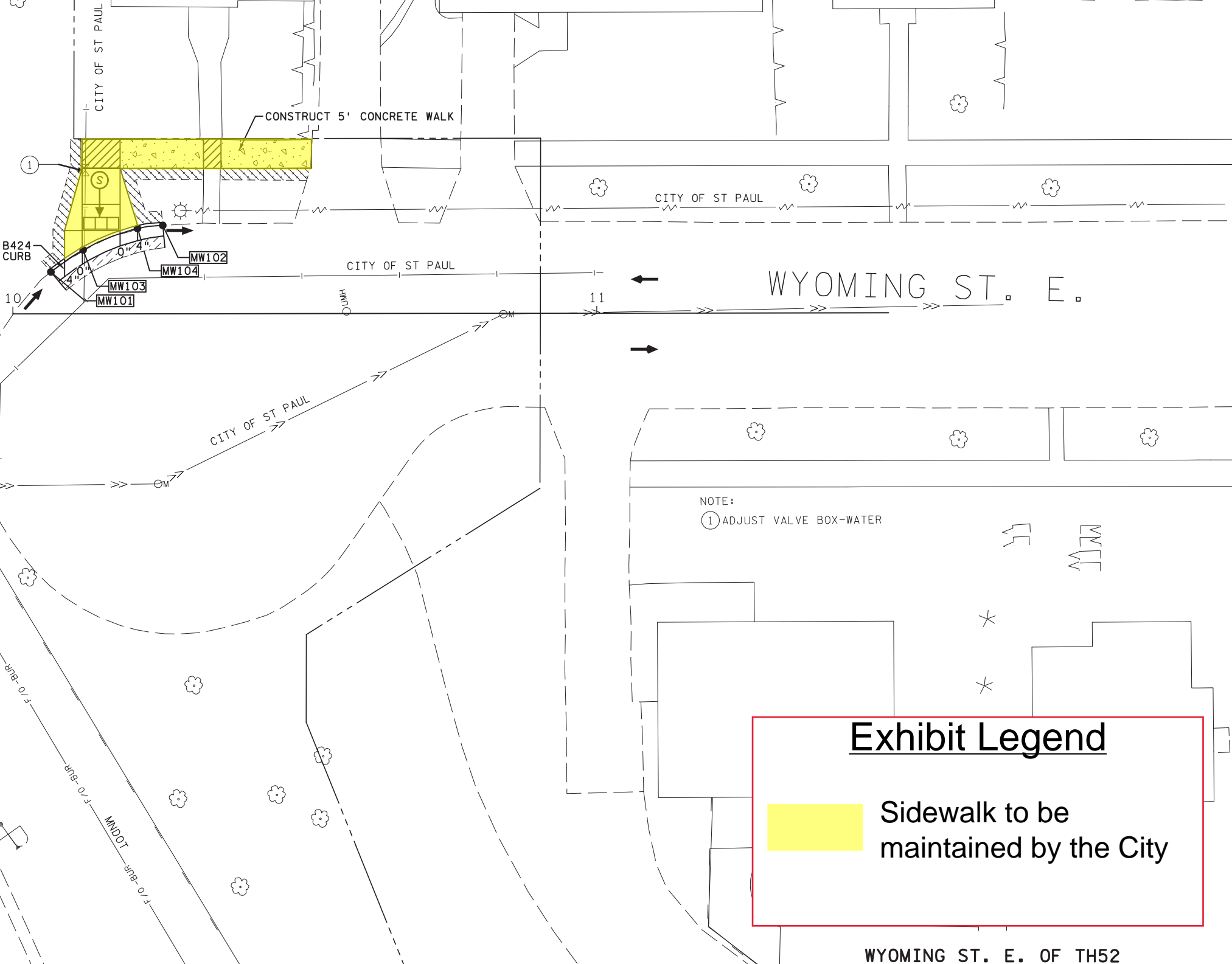


**LEGEND**

- BITUMINOUS TREATMENT-SEE TABULATIONS
- CONTROL POINTS AT GUTTER FLOW LINE
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- CONSTRUCT CONCRETE CURB & GUTTER
- CURB HEIGHT
- LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- DRAINAGE FLOW ARROW
- TRAFFIC FLOW ARROW
- 4" CONCRETE WALK
- SITE RESTORATION

20  
 SCALE IN FEET

CONTROL POINTS		
POINT NO.	X	Y
MW101	565228.1360	263595.0060
MW102	565247.3030	263602.9770
MW103	565233.6560	263598.7830
MW104	565242.9520	263602.4536



**Exhibit Legend**

Sidewalk to be maintained by the City

## Exhibit Page 1

## INTERSECTION DETAILS



# Exhibit A - Sidewalk Maintenance

**LEGEND**

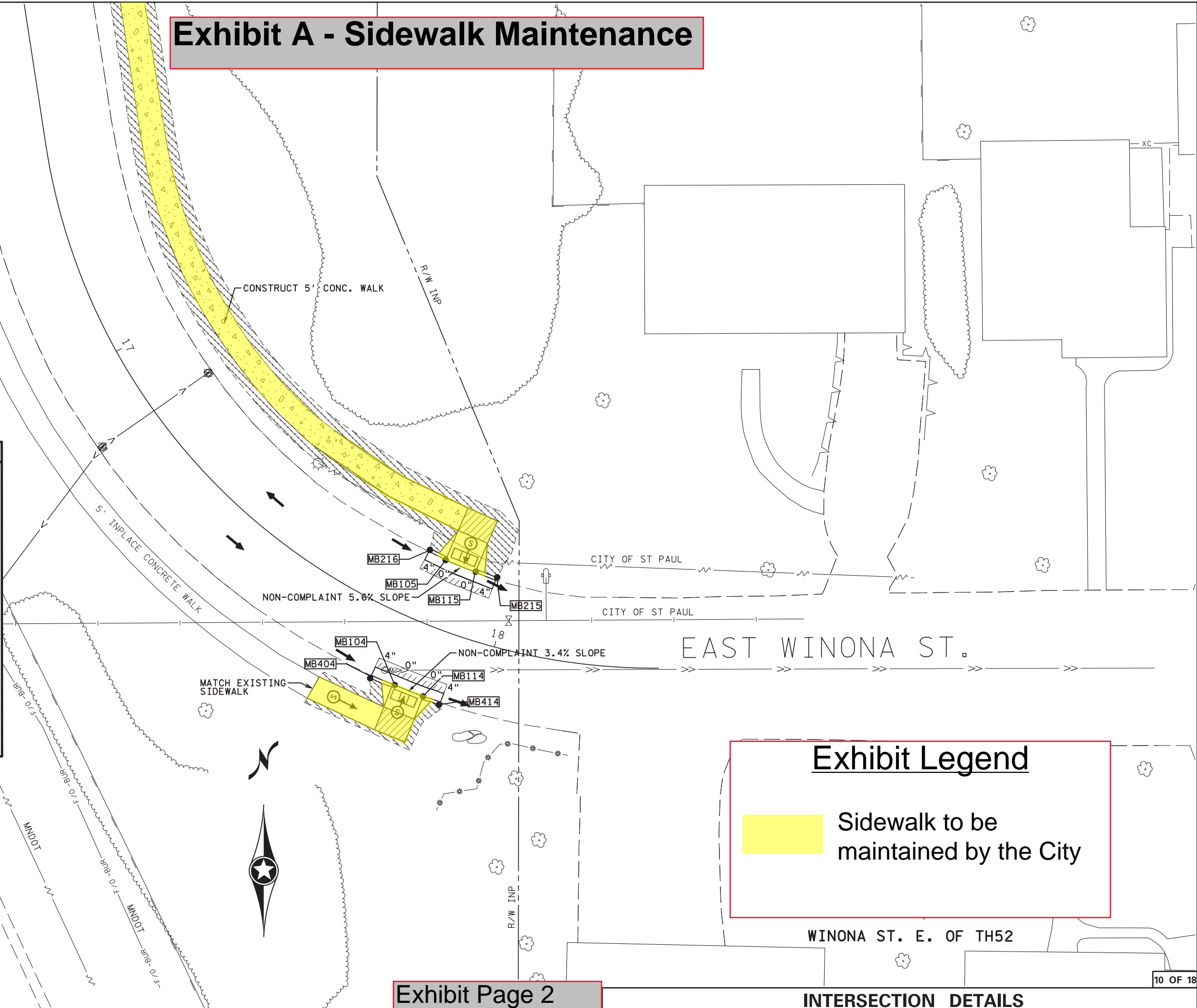
- BITUMINOUS TREATMENT-SEE TABULATIONS
- CONTROL POINTS AT GUTTER FLOW LINE
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- CONSTRUCT CONCRETE CURB & GUTTER
- CURB HEIGHT
- LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- DRAINAGE FLOW ARROW
- TRAFFIC FLOW ARROW
- 4" CONCRETE WALK
- SITE RESTORATION

**CONTROL POINTS**

POINT NO.	X	Y	Z
MB104	565126.5040	263910.3690	819.62
MB105	565136.8260	263935.7440	819.51
MB114	565131.2310	263908.2240	819.42
MB115	565142.9190	263933.3850	819.40
MB404	565121.5070	263911.7698	820.08
MB414	565135.5310	263906.3041	819.55
MB215	565133.6966	263938.0371	820.02
MB216	565147.1889	263932.1910	819.27

**Exhibit Legend**

Sidewalk to be maintained by the City



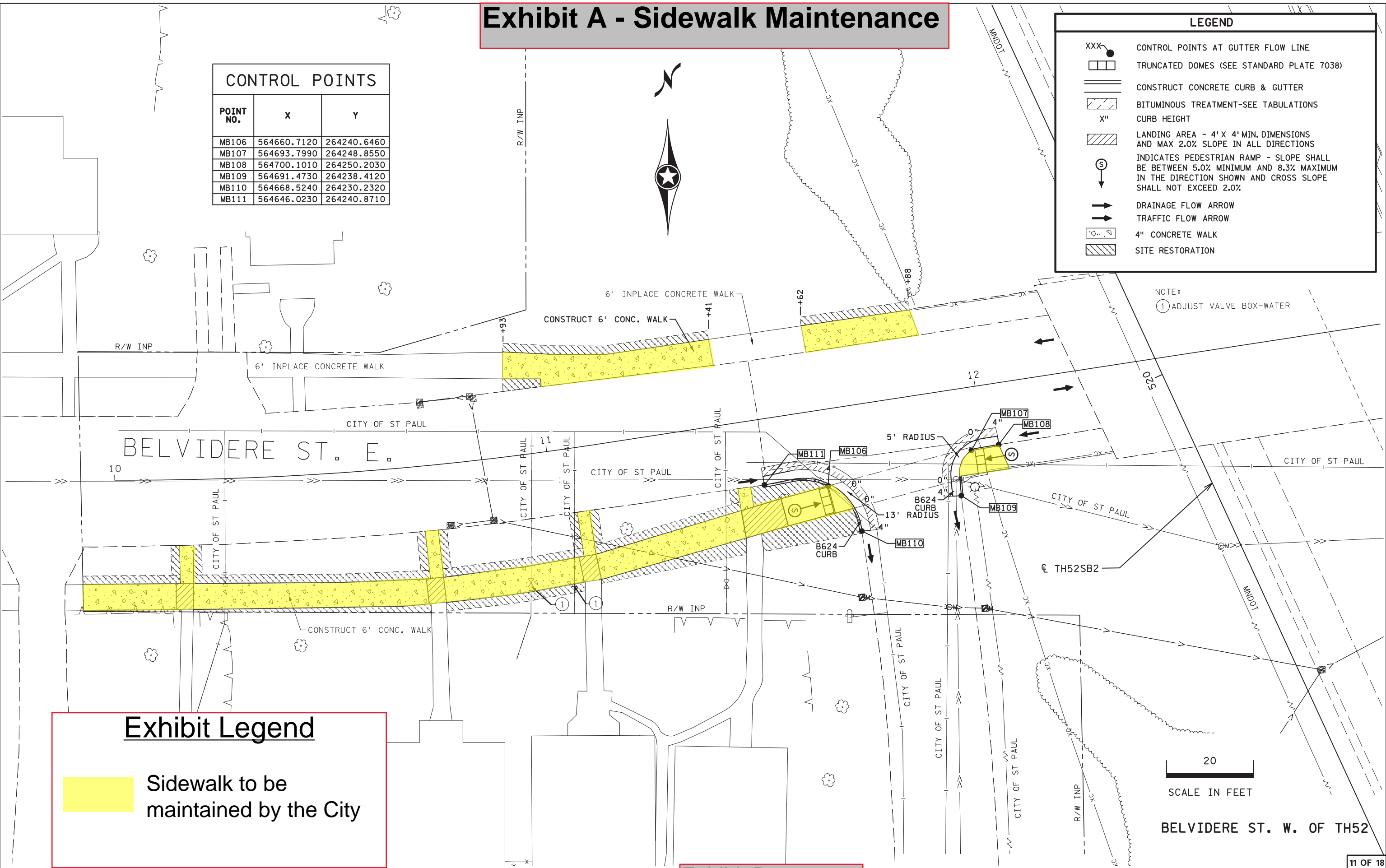
# Exhibit A - Sidewalk Maintenance

CONTROL POINTS		
POINT NO.	X	Y
MB106	564660.7120	264240.6460
MB107	564693.7990	264248.8550
MB108	564700.1010	264250.2030
MB109	564691.4730	264238.4120
MB110	564668.5240	264230.2320
MB111	564646.0230	264240.8710

**LEGEND**

- XXX-● CONTROL POINTS AT GUTTER FLOW LINE
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- CONSTRUCT CONCRETE CURB & GUTTER
- BITUMINOUS TREATMENT-SEE TABULATIONS
- X" CURB HEIGHT
- LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- DRAINAGE FLOW ARROW
- TRAFFIC FLOW ARROW
- 4" CONCRETE WALK
- SITE RESTORATION

DISTRICT #: Metro  
 IPLOT NAME: d1928071\_ada\_inl  
 FILENAME: Projects\DM\_FOS\052\1928071\Design\PlanSheets\Intersection Details ADA\1928071\_ada\_inl.dgn  
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NOTE:  
 ① ADJUST VALVE BOX-WATER

**Exhibit Legend**

Sidewalk to be maintained by the City

20  
 SCALE IN FEET

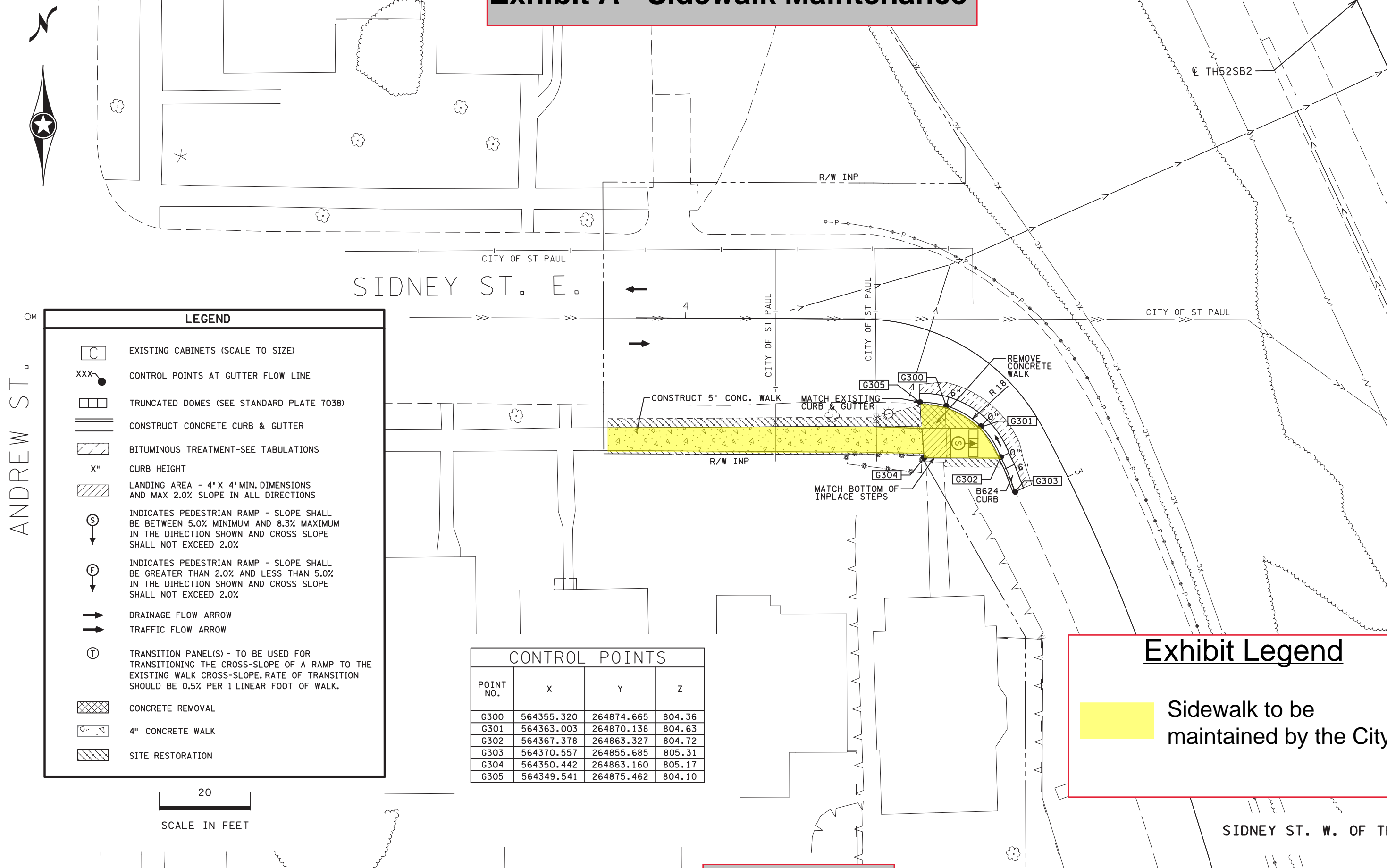
BELVIDERE ST. W. OF TH52

Exhibit Page 3

**INTERSECTION DETAILS**

11 OF 18

# Exhibit A - Sidewalk Maintenance



**LEGEND**

- EXISTING CABINETS (SCALE TO SIZE)
- CONTROL POINTS AT GUTTER FLOW LINE
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- CONSTRUCT CONCRETE CURB & GUTTER
- BITUMINOUS TREATMENT-SEE TABULATIONS
- CURB HEIGHT
- LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- DRAINAGE FLOW ARROW  
TRAFFIC FLOW ARROW
- TRANSITION PANEL(S) - TO BE USED FOR TRANSITIONING THE CROSS-SLOPE OF A RAMP TO THE EXISTING WALK CROSS-SLOPE. RATE OF TRANSITION SHOULD BE 0.5% PER 1 LINEAR FOOT OF WALK.
- CONCRETE REMOVAL
- 4" CONCRETE WALK
- SITE RESTORATION

CONTROL POINTS			
POINT NO.	X	Y	Z
G300	564355.320	264874.665	804.36
G301	564363.003	264870.138	804.63
G302	564367.378	264863.327	804.72
G303	564370.557	264855.685	805.31
G304	564350.442	264863.160	805.17
G305	564349.541	264875.462	804.10

**Exhibit Legend**

Sidewalk to be maintained by the City

20  
SCALE IN FEET

# Exhibit A - Sidewalk Maintenance

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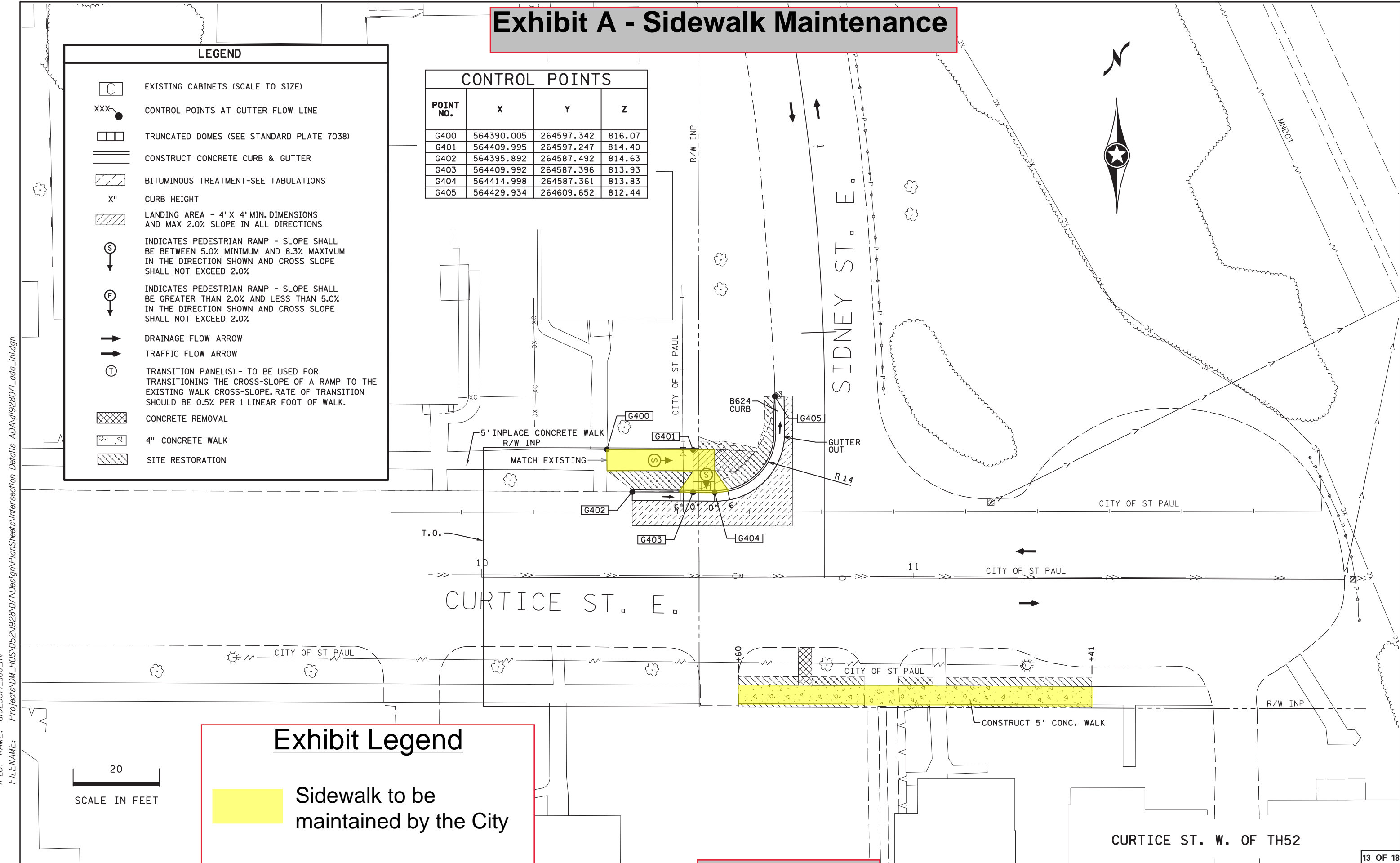
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**LEGEND**

- EXISTING CABINETS (SCALE TO SIZE)
- CONTROL POINTS AT GUTTER FLOW LINE
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- CONSTRUCT CONCRETE CURB & GUTTER
- BITUMINOUS TREATMENT-SEE TABULATIONS
- X" CURB HEIGHT
- LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- DRAINAGE FLOW ARROW
- TRAFFIC FLOW ARROW
- TRANSITION PANEL(S) - TO BE USED FOR TRANSITIONING THE CROSS-SLOPE OF A RAMP TO THE EXISTING WALK CROSS-SLOPE. RATE OF TRANSITION SHOULD BE 0.5% PER 1 LINEAR FOOT OF WALK.
- CONCRETE REMOVAL
- 4" CONCRETE WALK
- SITE RESTORATION

**CONTROL POINTS**

POINT NO.	X	Y	Z
G400	564390.005	264597.342	816.07
G401	564409.995	264597.247	814.40
G402	564395.892	264587.492	814.63
G403	564409.992	264587.396	813.93
G404	564414.998	264587.361	813.83
G405	564429.934	264609.652	812.44



**Exhibit Legend**

Sidewalk to be maintained by the City



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DISTRICT #: Metro  
 IPLOT NAME: d1928071\_ada\_inl  
 FILENAME: Projects\DM\_ROS\052\1928071\Design\PlanSheets\Intersection Details ADA\1928071\_ada\_inl.dgn

# Exhibit A - Sidewalk Maintenance

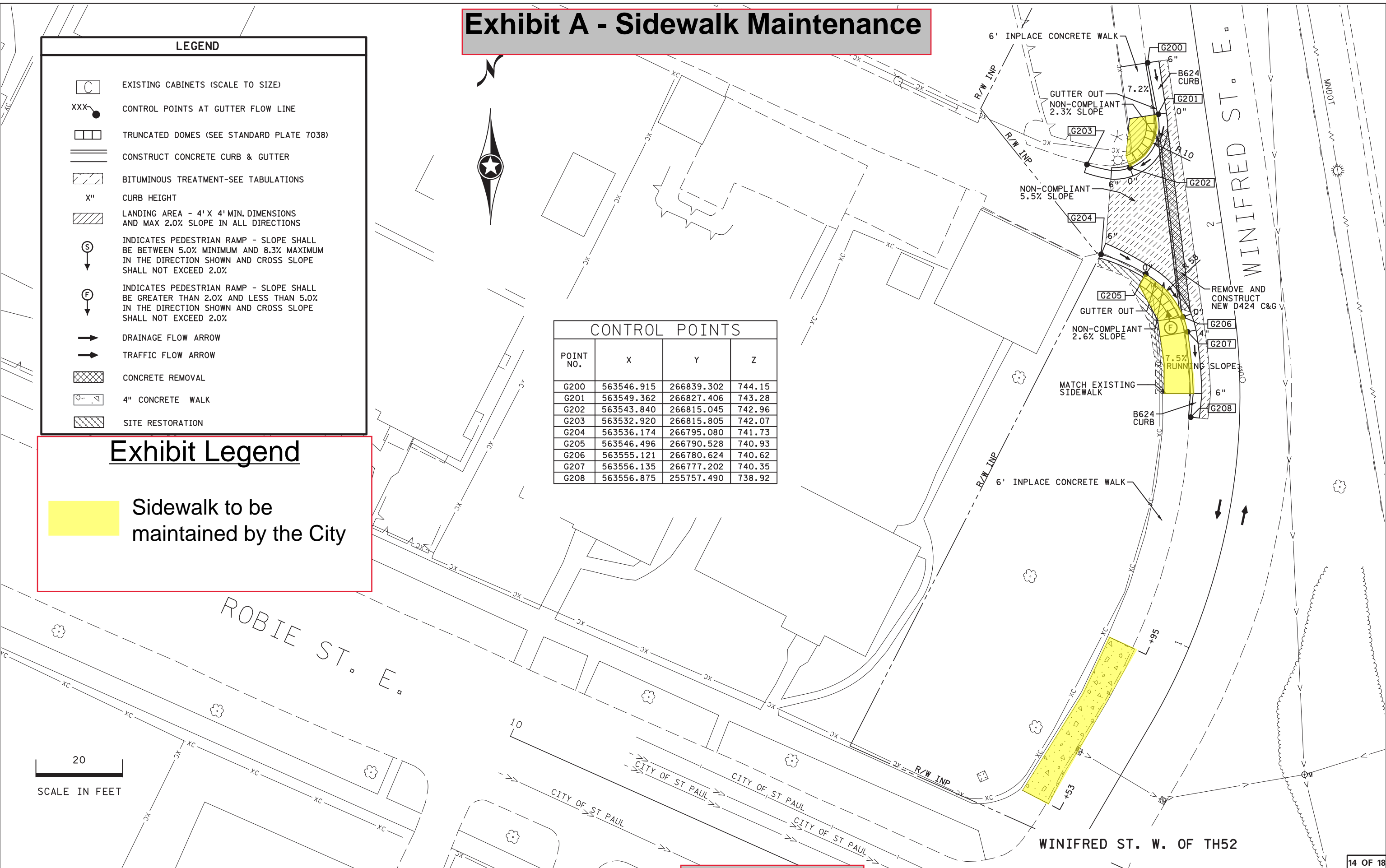
**LEGEND**

- EXISTING CABINETS (SCALE TO SIZE)
- CONTROL POINTS AT GUTTER FLOW LINE
- TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- CONSTRUCT CONCRETE CURB & GUTTER
- BITUMINOUS TREATMENT-SEE TABULATIONS
- CURB HEIGHT
- LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- DRAINAGE FLOW ARROW
- TRAFFIC FLOW ARROW
- CONCRETE REMOVAL
- 4" CONCRETE WALK
- SITE RESTORATION

**Exhibit Legend**

Sidewalk to be maintained by the City

CONTROL POINTS			
POINT NO.	X	Y	Z
G200	563546.915	266839.302	744.15
G201	563549.362	266827.406	743.28
G202	563543.840	266815.045	742.96
G203	563532.920	266815.805	742.07
G204	563536.174	266795.080	741.73
G205	563546.496	266790.528	740.93
G206	563555.121	266780.624	740.62
G207	563556.135	266777.202	740.35
G208	563556.875	255757.490	738.92



**Exhibit Page 6**

**INTERSECTION DETAILS**

# Exhibit A - Sidewalk Maintenance

**LEGEND**

- xxx-● CONTROL POINTS AT GUTTER FLOW LINE
- ▭ TRUNCATED DOMES (SEE STANDARD PLATE 7038)
- ▬▬▬ CONSTRUCT CONCRETE CURB & GUTTER
- X" CURB HEIGHT
- ▨ LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS
- Ⓢ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- Ⓡ INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- ➔ DRAINAGE FLOW ARROW
- ➔ TRAFFIC FLOW ARROW
- ▨ DRIVEWAY PAVEMENT REMOVAL
- ▨ CONCRETE REMOVAL
- ▨ 4" CONCRETE WALK
- ▨ BITUMINOUS TREATMENT-SEE TABULATIONS
- ▨ SITE RESTORATION

**Exhibit Legend**

Sidewalk to be maintained by the City

**Exhibit Page 7 Note**

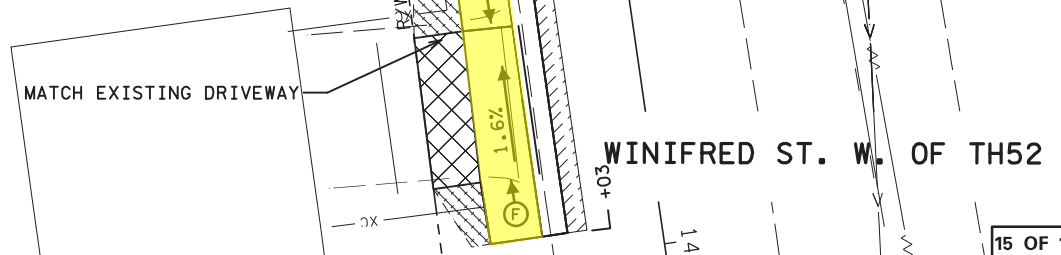
Maintenance of the bridge structure and approach panels is not part of Agreement 1045326.

**CONTROL POINTS**

POINT NO.	X	Y	Z
G100	563480.964	267029.566	745.05
G101	563494.819	267023.204	745.08
G102	563500.264	267020.685	745.11
G103	563507.908	267017.305	745.16
G104	563506.861	267035.084	745.94
G105	563487.739	266991.817	
G106	563474.9140	266997.4300	
G107	563495.1240	266988.7540	

**DRIVEWAY TABULATION**

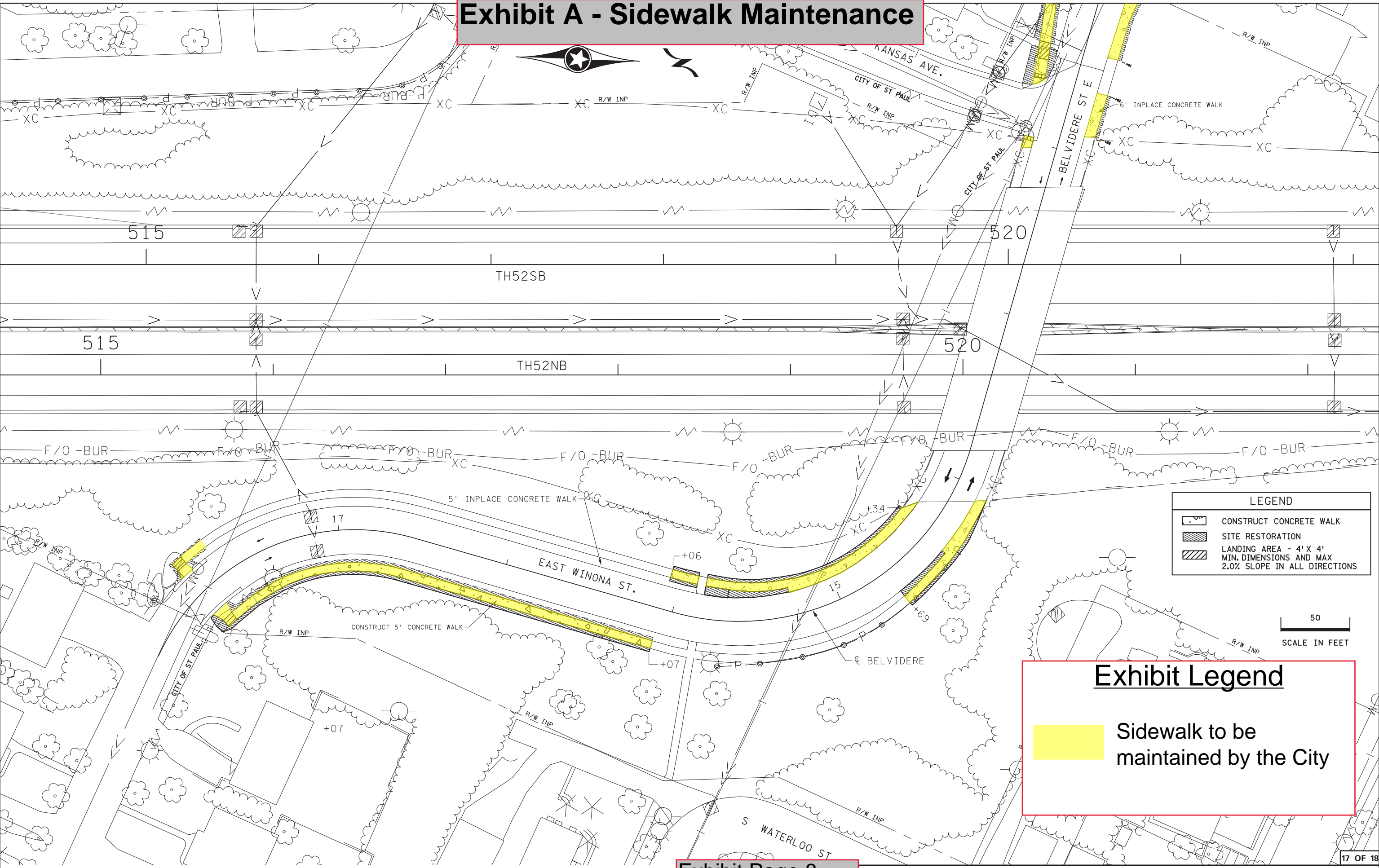
STATION	SIDE	DRIVEWAY TYPE	CURB TYPE	E1		L2		E4	L3		EXISTING	E5	COMMENTS
				FT	%	FT	%		FT	%			
14+25	RT	PARALLEL	STD	745.72	745.800	5.5	1.5	745.87	5.2	11.6	6.4	746.47	
14+09	LT	PARALLEL	STD	746.05	746.130	5.5	1.5	746.22	5.2	9.2	3.7	746.60	



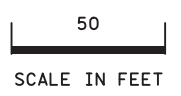
# Exhibit A - Sidewalk Maintenance



DISTRICT #: Metro  
 IPLOT NAME: d192871\_ada\_in2  
 FILENAME: Projects\DM\_ROMS\052\192871\Design\PlanSheets\Intersection Details ADA\192871\_ada\_in2.dgn  
 PLOTTED/REVISED: 9-OCT-2020 6:56:31 AM



LEGEND	
	CONSTRUCT CONCRETE WALK
	SITE RESTORATION
	LANDING AREA - 4' X 4' MIN. DIMENSIONS AND MAX 2.0% SLOPE IN ALL DIRECTIONS



## Exhibit Legend

Sidewalk to be maintained by the City

Exhibit Page 8

**INTERSECTION DETAILS**

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