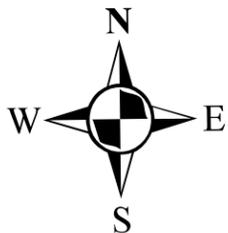
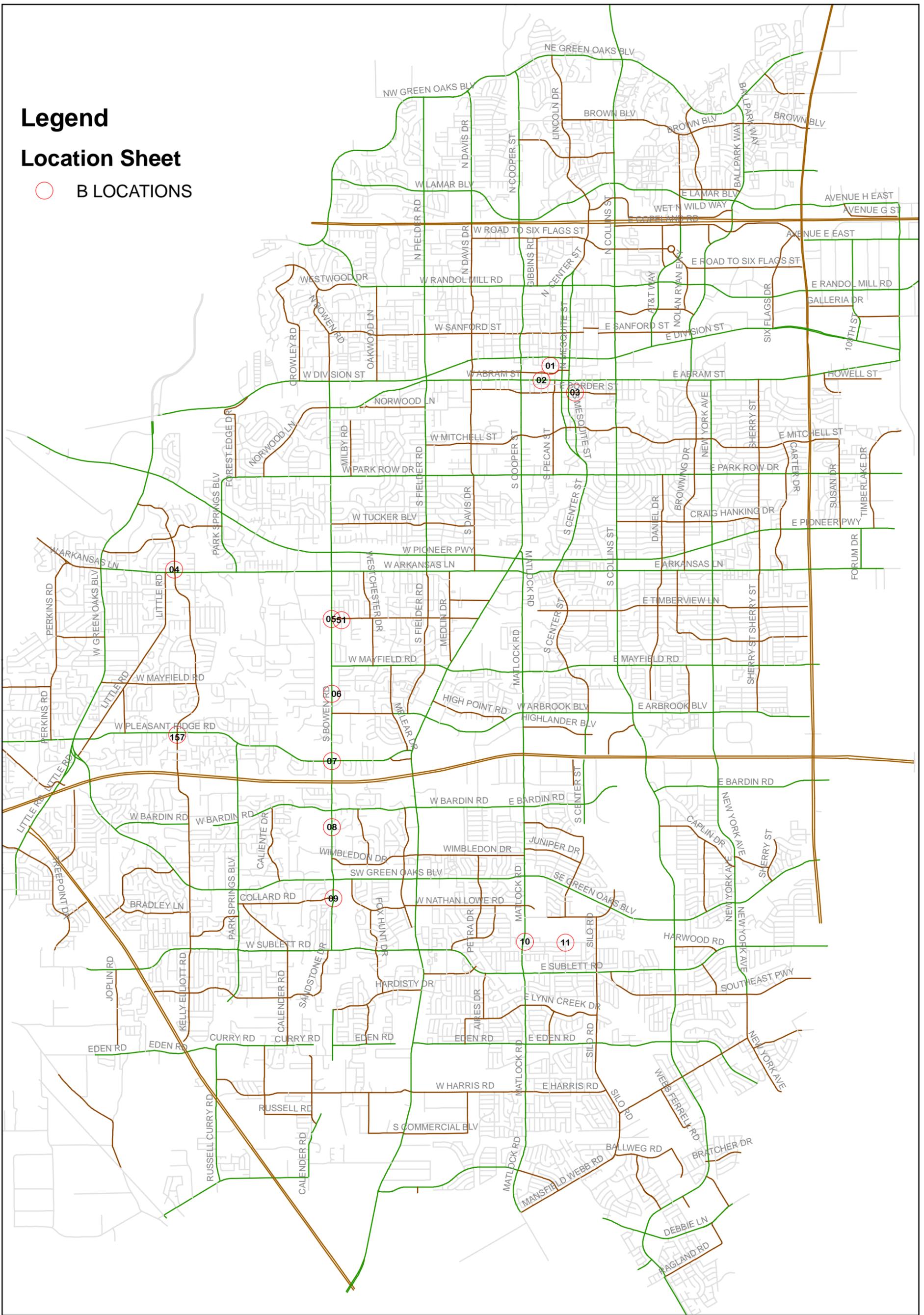


Legend

Location Sheet

○ B LOCATIONS

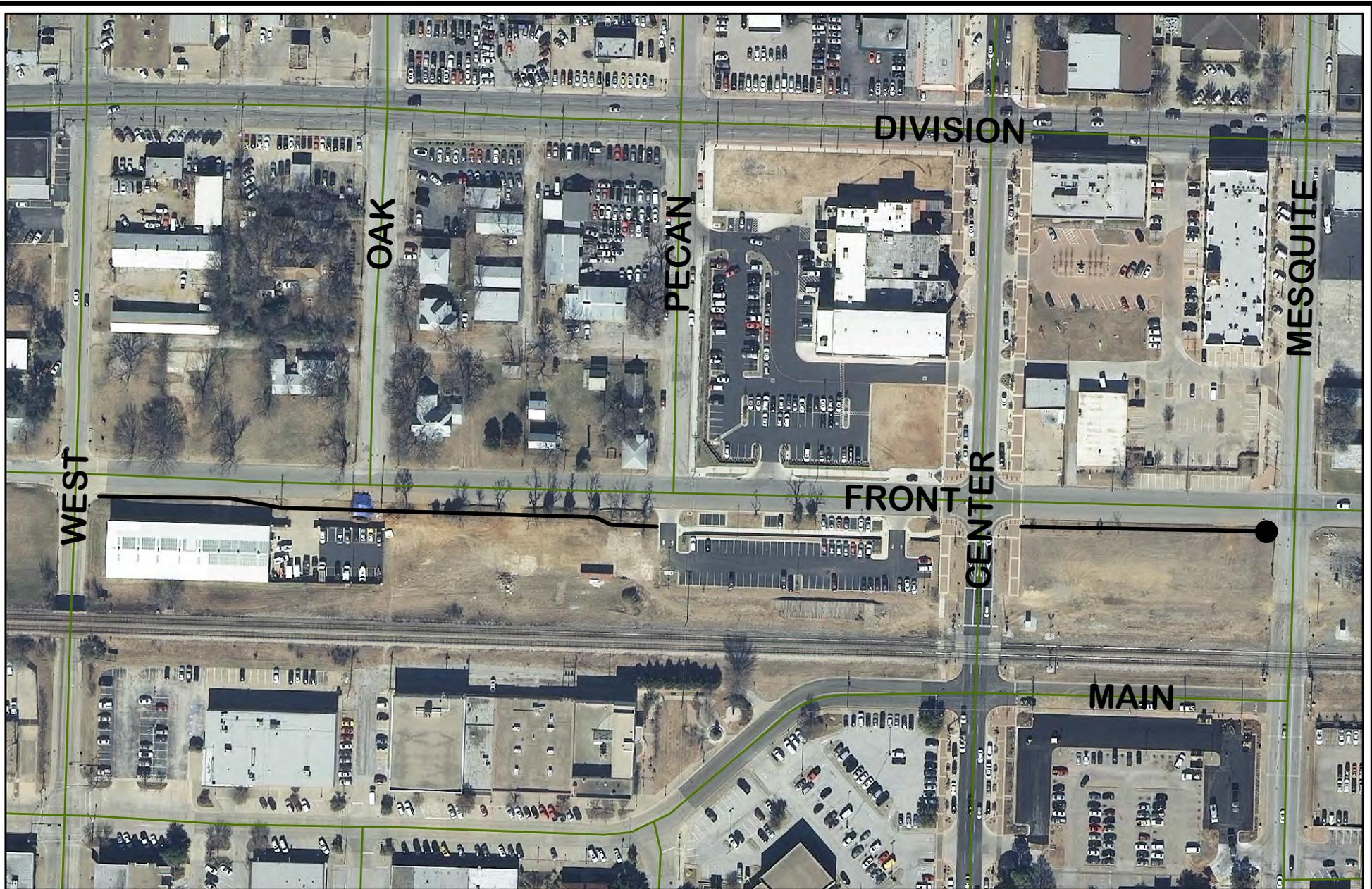


CITY OF ARLINGTON, TEXAS

2013 Sidewalk Program
Project No. PWSW13001
Location Overview Map

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		East on Front Street										B	Will add sidewalk to fill in missing gaps on south side of Front between West and Mesquite before and of 2012
		NE corner Border/Elm					no ramp; beyond NE corner, vertical change of 2"					B	Will add ramp and replace section of sidewalk with vertical change before the end of 2012
		Bowen	Sublett	Collard			east side ramps non-compliant slopes					B	Bowen altered in 2001; will add ramps on south side intersection with Bowen and reconstruct ramps at Collard/Bowen within compliance period
		Bowen	Green Oaks	Mandy Way			west side ramps non-compliant slopes, vertical change, missing required handrail, excessive cross slopes					B	Bowen altered in 1996; will address several driveways along this section to eliminate hazards during compliance period
		Bowen - east & west side near Chad					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at Chad on west side within compliance period; east side usability acceptable
		Bowen - east side near Wimbledon					ramp non-compliant slope					B	Bowen altered in 1996; will reconstruct ramps at Wimbledon within compliance period
		Bowen - east side near El Salvador Court					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at El Salvador Court within compliance period
		Bowen	Blue Quail	Chad			west side ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct several ramps along the west side of Bowen Road along this section within the compliance period
		Bowen	IH20	Pleasant Ridge			east side ramps non-compliant slopes, excessive cross slopes					B	Bowen altered in 1995; will reconstruct several ramps and driveway crossings along the east side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Ridge			west side ramps non-compliant slopes					B	Bowen altered in 1995; will reconstruct several areas at driveway crossings on the west side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Circle S			east side ramps non-compliant slopes, vertical change					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will remove an obstacle in one location along this section of Bowen within compliance period
		Bowen	Pleasant Circle S	Pleasant Circle N			ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will address obstacle at one driveway location within compliance period



Quantities

- Ramp - 1 EA
- Sidewalk w/ wall - 150 SY
- Sidewalk - 385 SY
- Tree Removal - 2 EA

Legend

- Ramp ●
- Sidewalk —



CITY OF ARLINGTON, TEXAS

Front Street
Sidewalks & Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



Quantities

- Ramp - 1 EA
- Sidewalk w/ wall - 150 SY
- Sidewalk - 385 SY
- Tree Removal - 2 EA

Legend

- Ramp ●
- Sidewalk —



CITY OF ARLINGTON, TEXAS

Front Street
 Sidewalks & Ramps

DATE:	SCALE: NTS	SHEET ___ OF ___
DESIGNED BY:	DRAWN BY:	CHECKED BY:



SOD
 157.84 SY (3.15 PALLETS)



Quantities

- Ramp - 1 EA
- Sidewalk w/ wall - 150 SY
- Sidewalk - 385 SY
- Tree Removal - 2 EA

Legend

- Ramp ●
- Sidewalk —



CITY OF ARLINGTON, TEXAS

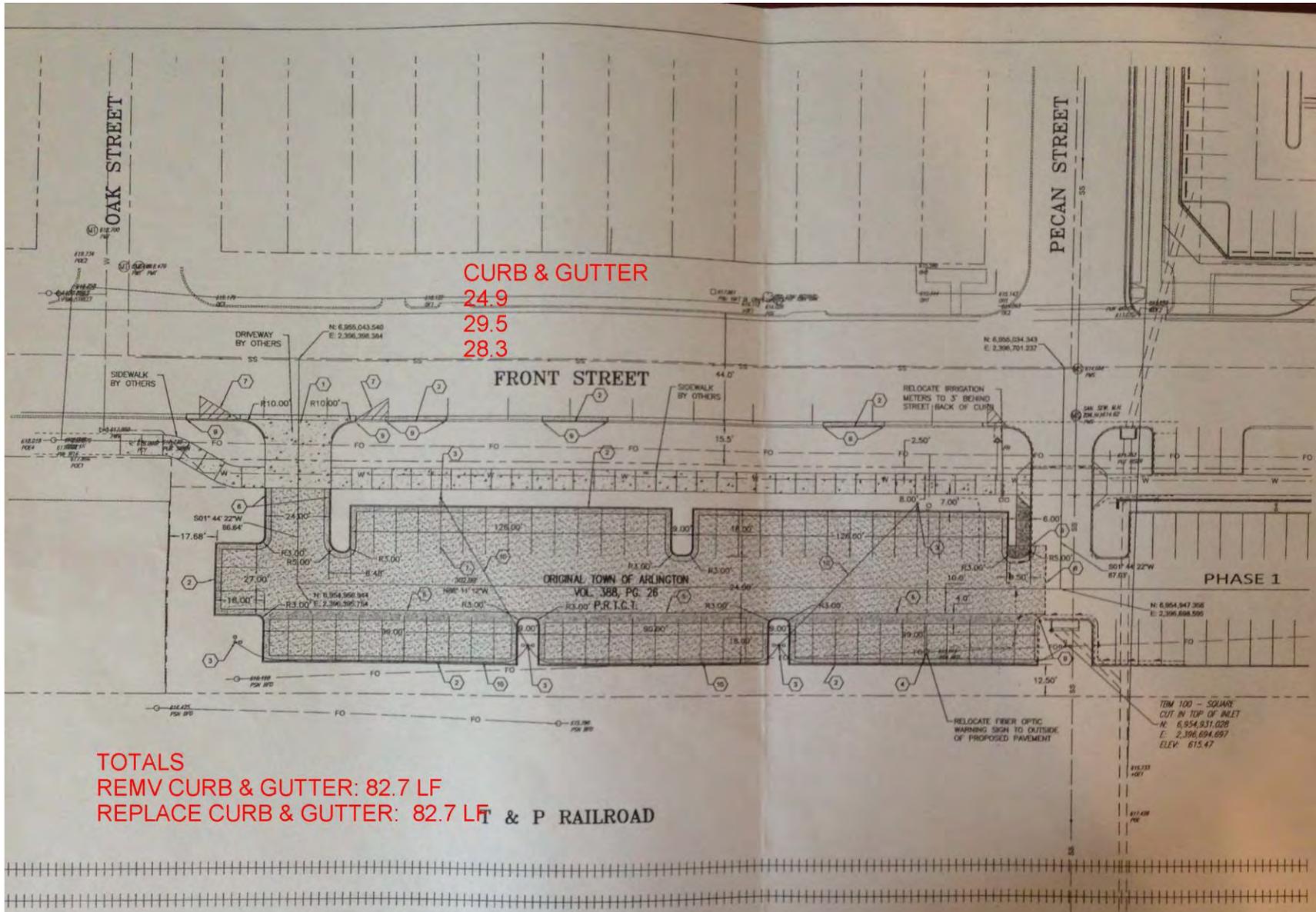
Front Street
 Sidewalks & Ramps

DATE:	SCALE: NTS	SHEET ___ OF ___
DESIGNED BY:	DRAWN BY:	CHECKED BY:

CAUTION:
 EXISTING UTILITIES AND UNDERGROUND FACILITIES OF THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION AND AS-BUILT PLANS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT ALL EXISTING UTILITIES AND WILL BE RESPONSIBLE FOR ANY DAMAGE TO SAID UTILITIES. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION.

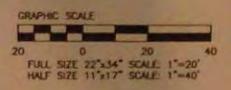
- KEY NOTES**
- ① DRIVE APPROACH BY OTHERS
 - ② CONSTRUCT STD. CURB & GUTTER
 - ③ INSTALL SITE LIGHT
 - ④ RELOCATE SIGN
 - ⑤ CONSTRUCT VALLEY GUTTER (4 WIDE)
 - ⑥ 5 L.F. CURB TRANSITION (8" TO 6")
 - ⑦ 4" WHITE SOLID PARKING STRIPS
 - ⑧ FULL DEPTH SAWCUT
 - ⑨ DOWEL INTO EXIST. CURB & GUTTER
 - ⑩ INSTALL SITE LIGHTING CONDUIT

NOTE:
 ALL DIMENSION ARE TO FACE OF CURB UNLESS OTHER WISE NOTED.

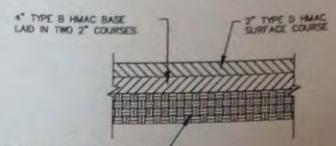


CURB & GUTTER
 24.9
 29.5
 28.3

TOTALS
 REMV CURB & GUTTER: 82.7 LF
 REPLACE CURB & GUTTER: 82.7 LF & P RAILROAD



BENCHMARKS:
BM #100
 SQUARE CUT ON THE SW CORNER OF CURB INLET
 N: 6,954,931.02823
 E: 2,396,694.69705
 ELEV. = 615.47
BM #101
 SQUARE CUT ON TOP OF CURB AT THE SE CORNER OF PHASE 1 PARKING LOT
 N: 6,954,924.76848
 E: 2,397,026.95153
 ELEV. = 616.85



12" FLEXIBLE BASE MATERIAL - (TYP) ITEM 247, TYPE A, GRADE 1. THE MATERIAL SHOULD BE EXTENDED 12" BEYOND BACK OF CURB AND BE COMPACTED TO A MINIMUM OF 95 PERCENT OF MODIFIED PROCTOR (ASTM D 1557), AT OR SLIGHTLY ABOVE OPTIMUM MOISTURE. IF RE-CYCLED CRUSHED CONCRETE BASE MATERIAL IS USED IT MUST COMPLY WITH THE REQUIREMENTS OF ITEM 247, TYPE B.

- LEGEND:**
- 6" HMAc PAVEMENT
 - 6" CONC. CURB & VALLEY GUTTER
 - 4" CONC. SIDEWALK
 - BY OTHERS

locates 8/4/14 @ 11:30 AM

PAVING PLAN
FRONT STREET PARKING
PHASE 2
PECAN STREET TO OAK STREET
 CITY OF ARLINGTON
 TARRANT COUNTY, TEXAS

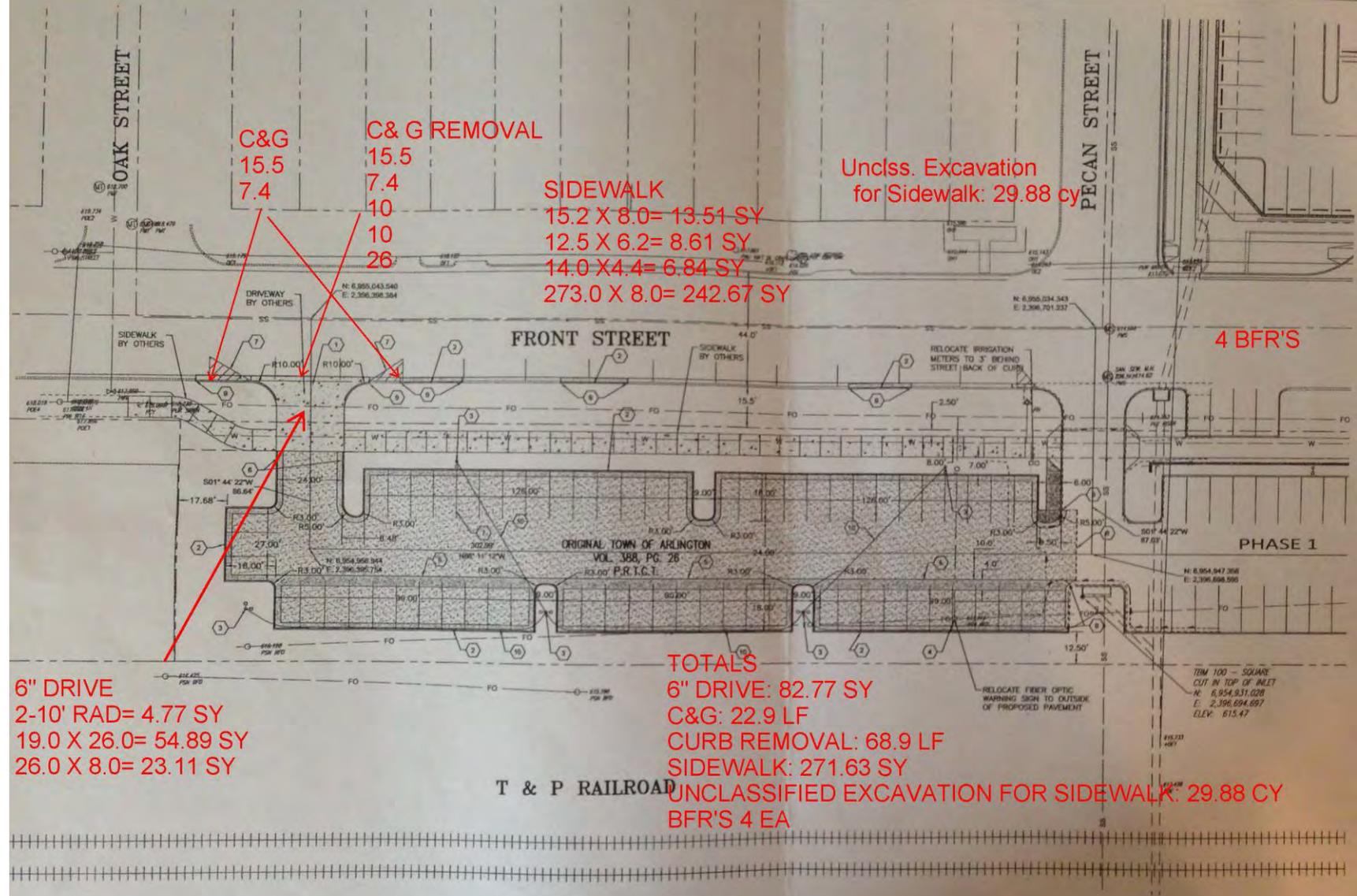
Graham Associates, Inc.
 CONSULTING ENGINEERS & PLANNERS
 10000 W. HICKORY DRIVE, SUITE 200
 ARLINGTON, TEXAS 76010-5148
 TEL: 817-491-1111 FAX: 817-491-1112

Drawn By: GAT | Project No. 678-033

CAUTION:
 EXISTING UTILITIES AND UNDERGROUND FACILITIES OF THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION AND AS-BUILT PLANS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT ALL EXISTING UTILITIES AND WILL BE RESPONSIBLE FOR ANY DAMAGE TO SAID UTILITIES. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION.

- KEY NOTES**
- 1 DRIVE APPROACH BY OTHERS
 - 2 CONSTRUCT STD. CURB & GUTTER
 - 3 INSTALL SITE LIGHT
 - 4 RELOCATE SIGN
 - 5 CONSTRUCT VALLEY GUTTER (4 WIDE)
 - 6 5 L.F. CURB TRANSITION (8" TO 6")
 - 7 4" WHITE SOLID PARKING STRIPS
 - 8 FULL DEPTH SAWCUT
 - 9 DOWEL INTO EXIST. CURB & GUTTER
 - 10 INSTALL SITE LIGHTING CONDUIT

NOTE:
 ALL DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.



6" DRIVE
 2-10' RAD= 4.77 SY
 19.0 X 26.0= 54.89 SY
 26.0 X 8.0= 23.11 SY

C&G
 15.5
 7.4

C&G REMOVAL
 15.5
 7.4
 10
 10
 26

SIDEWALK
 15.2 X 8.0= 13.51 SY
 12.5 X 6.2= 8.61 SY
 14.0 X 4.4= 6.84 SY
 273.0 X 8.0= 242.67 SY

Unclss. Excavation
 for Sidewalk: 29.88 cy

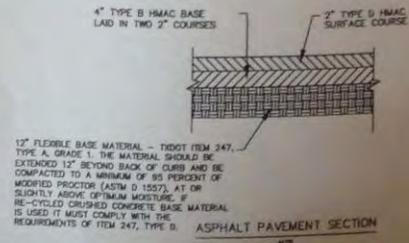
4 BFR'S

TOTALS
 6" DRIVE: 82.77 SY
 C&G: 22.9 LF
 CURB REMOVAL: 68.9 LF
 SIDEWALK: 271.63 SY
 UNCLASSIFIED EXCAVATION FOR SIDEWALK: 29.88 CY
 BFR'S 4 EA

BENCHMARKS:

BM #100
 SQUARE CUT ON THE SW CORNER OF CURB INLET
 N: 6,954,931.02823
 E: 2,396,694.69705
 ELEV. = 615.47

BM #101
 SQUARE CUT ON TOP OF CURB AT THE SE CORNER OF PHASE 1 PARKING LOT
 N: 6,954,924.76848
 E: 2,397,026.95153
 ELEV. = 616.85



- LEGEND:**
- 6" HMAc PAVEMENT
 - 6" CONC. CURB & VALLEY GUTTER
 - 4" CONC. SIDEWALK
 - BY OTHERS

locates 8/4/14 @ 11:30 AM

PAVING PLAN

FRONT STREET PARKING PHASE 2
PECAN STREET TO OAK STREET

CITY OF ARLINGTON
 TARRANT COUNTY, TEXAS

Graham Associates, Inc.
 CONSULTING ENGINEERS & PLANNERS
 1000 FARM ROAD, SUITE 200
 ARLINGTON, TEXAS 76010-2000
 817.261.1111

Drawn By: GAT Project No. 478-03

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0150	City	Intersection of Valley Spring Dr. and Pinehill Dr.	N/A	N/A	South	0849	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B526	B	Altered with major street maintenance in 2000/2001; propose to reconstruct ramps within compliance period (SE ramp usability acceptable); see photos 5, 6
						0850	Curb ramp has a 13.5 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B526	B	Same note.
						0851	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B527	B	Same note.
						0852	Curb ramp has a 8.9 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B527	B	Same note.
0157	City	Intersection of Pleasant Ridge and Woodside Dr.	N/A	N/A	West	0879	SW curb ramp type3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B544	B	NW ramp to be updated by end of 2012; SW corner not altered since 1992 and usability acceptable; see photos 15, 16
						0880	Curb ramp has a 10.6 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B544	B	Same note.
						0881	NW curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B545	B	Same note.
						0882	Pedestrian cross signal pushbutton does not have clear floor space.	§4.2	Provide a 30" by 48" (762 mm by 1219 mm) min. wheelchair clear floor space (ADAAG Fig. 4).	2C	B546	B	Same note.
		Woodside Drive @ Arkansas					no curb cuts north of Arkansas					B	While there are curb ramps at Woodside/Arkansas, there are no curb cuts on east side of intersection at Woodside/Trowbridge just north of Arkansas. Will add curb ramps at Woodside/Trowbridge by end of 2012
		California/Monties Lane										B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17, 18
		North on West Street										B	West Street between Main and Front altered with Downtown Drg Proj (ST98-04) initiated in 1998; Will update ramp at SE corner West/Abram by end of 2012



Quantities

Ramps - 2 EA

Legend

Ramp ●



CITY OF ARLINGTON, TEXAS

Abram & West Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



ABRAM

2 BER'S (1 LARGE TY 5)

WEST



Quantities

Ramps - 2 EA

Legend

Ramp ●



CITY OF ARLINGTON, TEXAS

Abram & West Ramps

DATE:	SCALE: NTS	SHEET _____ OF _____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

City of Arlington: Survey List 2

Report No. ECPRW-7209

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		East on Front Street										B	Will add sidewalk to fill in missing gaps on south side of Front between West and Mesquite before and of 2012
		NE corner Border/Elm					no ramp; beyond NE corner, vertical change of 2"					B	Will add ramp and replace section of sidewalk with vertical change before the end of 2012
		Bowen	Sublett	Collard			east side ramps non-compliant slopes					B	Bowen altered in 2001; will add ramps on south side intersection with Bowen and reconstruct ramps at Collard/Bowen within compliance period
		Bowen	Green Oaks	Mandy Way			west side ramps non-compliant slopes, vertical change, missing required handrail, excessive cross slopes					B	Bowen altered in 1996; will address several driveways along this section to eliminate hazards during compliance period
		Bowen - east & west side near Chad					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at Chad on west side within compliance period; east side usability acceptable
		Bowen - east side near Wimbledon					ramp non-compliant slope					B	Bowen altered in 1996; will reconstruct ramps at Wimbledon within compliance period
		Bowen - east side near El Salvador Court					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at El Salvador Court within compliance period
		Bowen	Blue Quail	Chad			west side ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct several ramps along the west side of Bowen Road along this section within the compliance period
		Bowen	IH20	Pleasant Ridge			east side ramps non-compliant slopes, excessive cross slopes					B	Bowen altered in 1995; will reconstruct several ramps and driveway crossings along the east side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Ridge			west side ramps non-compliant slopes					B	Bowen altered in 1995; will reconstruct several areas at driveway crossings on the west side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Circle S			east side ramps non-compliant slopes, vertical change					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will remove an obstacle in one location along this section of Bowen within compliance period
		Bowen	Pleasant Circle S	Pleasant Circle N			ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will address obstacle at one driveway location within compliance period



Quantities
 Ramps - 6 EA
 Sidewalk - 15 SY

Legend
 Ramp ●
 Sidewalk —

 CITY OF ARLINGTON, TEXAS

Border & Elm
 Sidewalk and Ramp

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



SIDEWALK	
9.0 X 4.0=	4.0
6.0 X 5.0=	3.33
5.8 X 4.6=	2.96
107.0 X 4.0=	47.55
BFR'S	
1 EA	

ELM

BORDER



Quantities
 Ramps - 6 EA
 Sidewalk - 15 SY

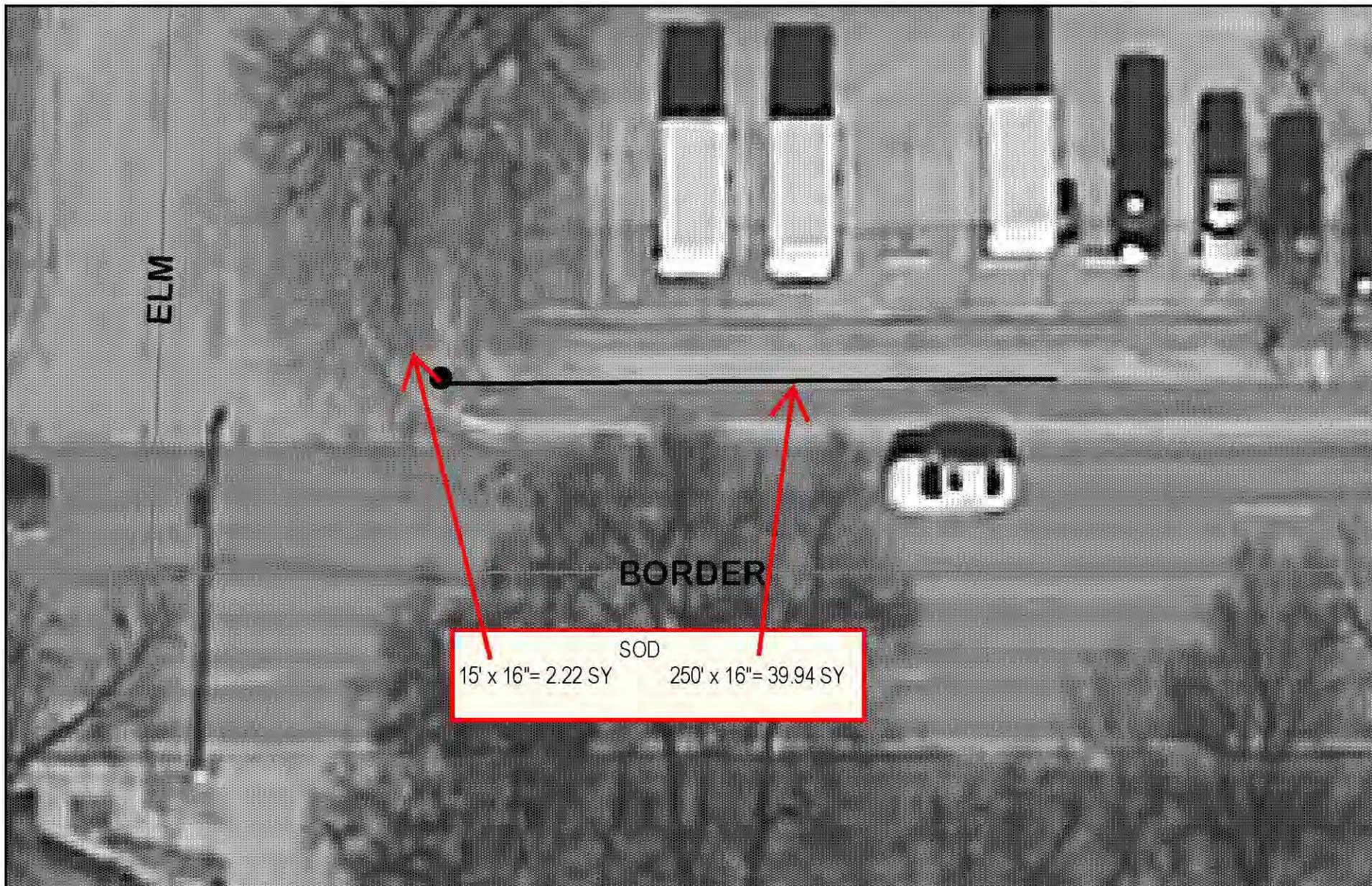
Legend
 Ramp ●
 Sidewalk —



CITY OF ARLINGTON, TEXAS

Border & Elm
 Sidewalk and Ramp

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



Quantities

Ramps - 6 EA
Sidewalk - 15 SY

Legend

Ramp ●
Sidewalk —



CITY OF ARLINGTON, TEXAS

Border & Elm
Sidewalk and Ramp

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0150	City	Intersection of Valley Spring Dr. and Pinehill Dr.	N/A	N/A	South	0849	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B526	B	Altered with major street maintenance in 2000/2001; propose to reconstruct ramps within compliance period (SE ramp usability acceptable); see photos 5, 6
						0850	Curb ramp has a 13.5 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B526	B	Same note.
						0851	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B527	B	Same note.
						0852	Curb ramp has a 8.9 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B527	B	Same note.
0157	City	Intersection of Pleasant Ridge and Woodside Dr.	N/A	N/A	West	0879	SW curb ramp type3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B544	B	NW ramp to be updated by end of 2012; SW corner not altered since 1992 and usability acceptable; see photos 15, 16
						0880	Curb ramp has a 10.6 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B544	B	Same note.
						0881	NW curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B545	B	Same note.
						0882	Pedestrian cross signal pushbutton does not have clear floor space.	§4.2	Provide a 30" by 48" (762 mm by 1219 mm) min. wheelchair clear floor space (ADAAG Fig. 4).	2C	B546	B	Same note.
		Woodside Drive @ Arkansas					no curb cuts north of Arkansas					B	While there are curb ramps at Woodside/Arkansas, there are no curb cuts on east side of intersection at Woodside/Trowbridge just north of Arkansas. Will add curb ramps at Woodside/Trowbridge by end of 2012
		California/Monties Lane										B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17, 18
		North on West Street										B	West Street between Main and Front altered with Downtown Drg Proj (ST98-04) initiated in 1998; Will update ramp at SE corner West/Abram by end of 2012



Quantities
Ramps - 2 EA

Legend
Ramp ●



CITY OF ARLINGTON, TEXAS

Trowbridge & Woodside Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



BARRIER FREE RAMPS: 2 EA

SIDEWALK
4.0 X 4.6"= 2 SY

RELOCATE SIGNS: 1 EA

SIDEWALK W/ CURB
13.0 X 5.0= 7.22 SY

WOODSIDE

TROWBRIDGE



Quantities
Ramps - 2 EA

Legend
Ramp ●



CITY OF ARLINGTON, TEXAS

Trowbridge & Woodside Ramps

DATE:	SCALE: NTS	SHEET _____ OF _____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		Bowen near Arbrook					east side ramps non-compliant slopes, ped button 46" and no clear space					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will reconstruct several ramps along this section of Bowen within the compliance period
		Bowen near Garden					east side ramp non-compliant slope, ped button 44" and no clear space; sidewalk to Mayfield - vertical change, excessive cross slopes, ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will reconstruct several ramps and driveway crossings along this section of Bowen within the compliance period
		Bowen	Sunset	California			east side ramp non-compliant slopes, excessive cross slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will reconstruct several ramps and driveway crossings along this section of Bowen within the compliance period



ESTIMATED QUANTITIES	
RAMPS	20 (EA)
SIDEWALK	30 (SY)

- RAMP
- SIDEWALK


CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
PROJECT NO. PWSW13001



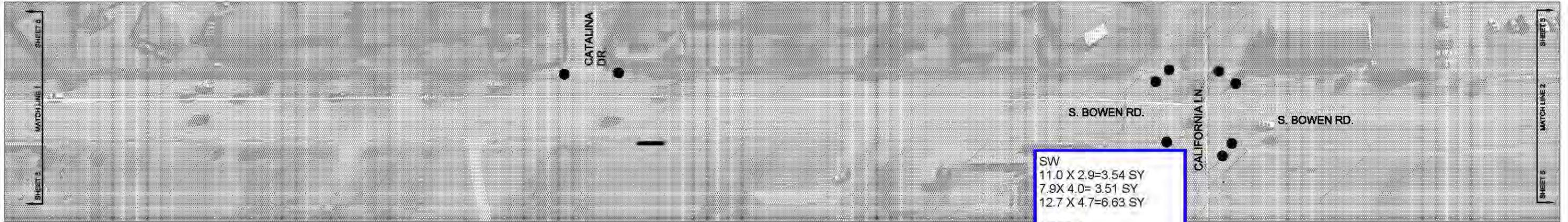
ESTIMATED QUANTITIES	
RAMPS	20 (EA)
SIDEWALK	30 (SY)

● RAMP
— SIDEWALK


CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
PROJECT NO. PWSW13001

SHEET 5 of 49



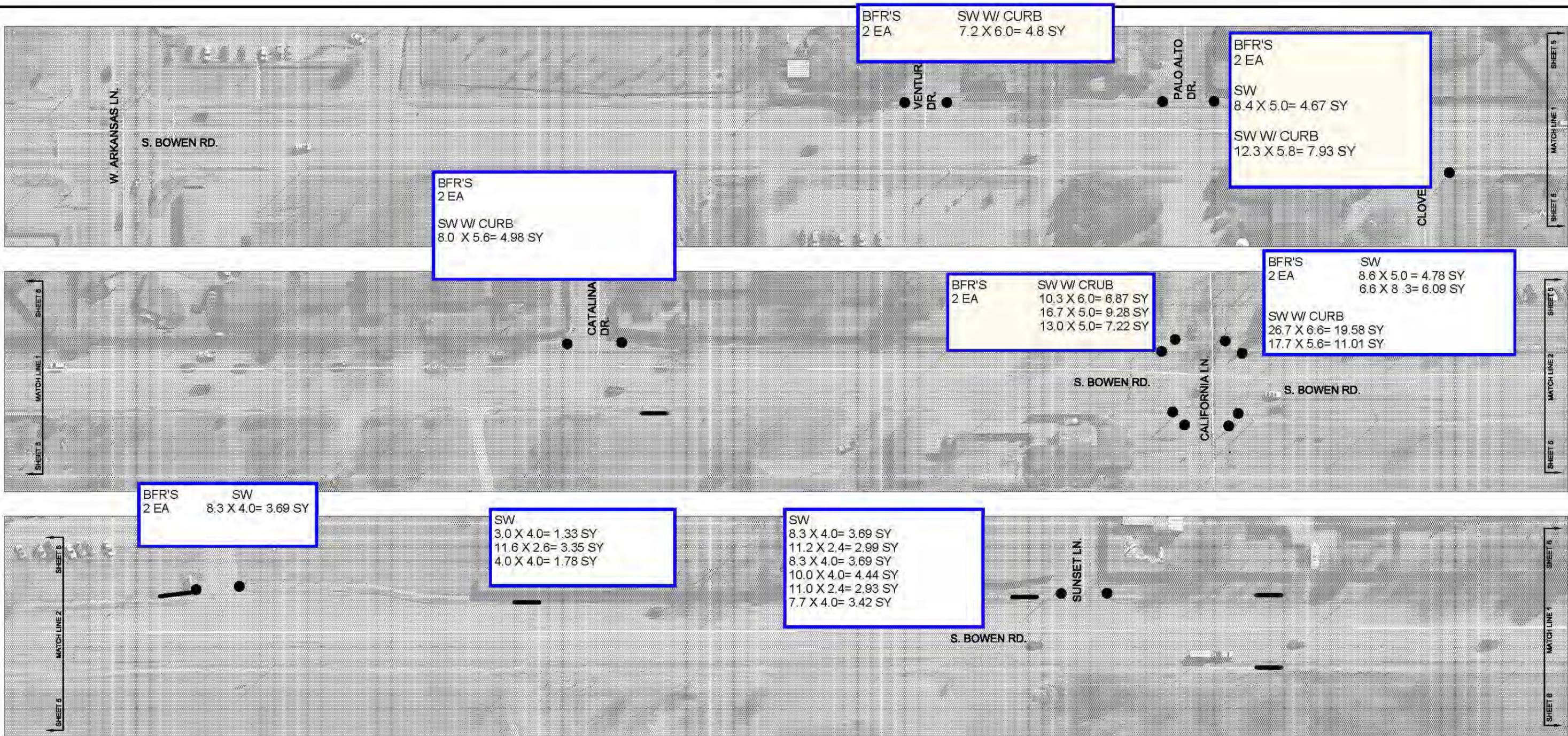
ESTIMATED QUANTITIES	
RAMPS	20 (EA)
SIDEWALK	30 (SY)

● RAMP
 — SIDEWALK

 CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
PROJECT NO. PWSW13001

SHEET 5 of 49



TOTALS
 BFR'S: 12 EA
 SW: 46.85 SY
 SW W/ CURB: 71.67
 SW REMOVAL: 118.52 SY

ESTIMATED QUANTITIES	
RAMPS	20 (EA)
SIDEWALK	30 (SY)

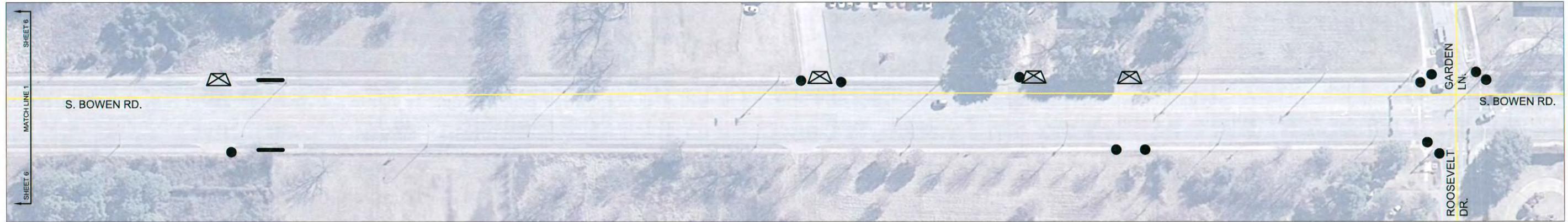
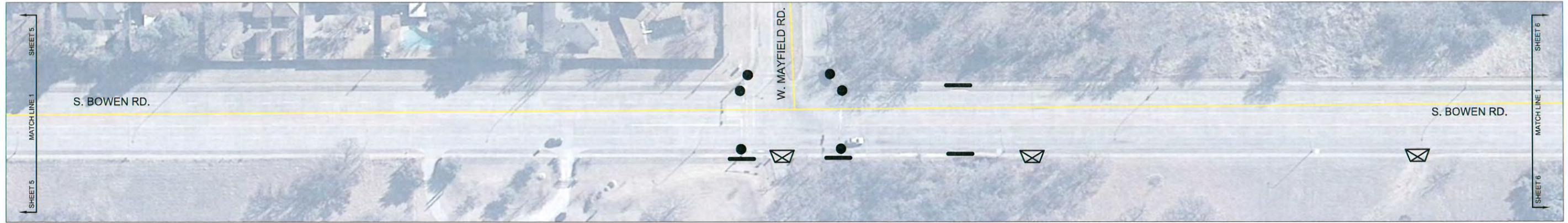
↑
 REMOVALS FOR PLAN QTY MET IN
 PREVIOUS PAY ESTIMATES

● RAMP
 — SIDEWALK

 CITY OF ARLINGTON, TEXAS
 S. BOWEN ROAD
 PROJECT NO. PWSW13001



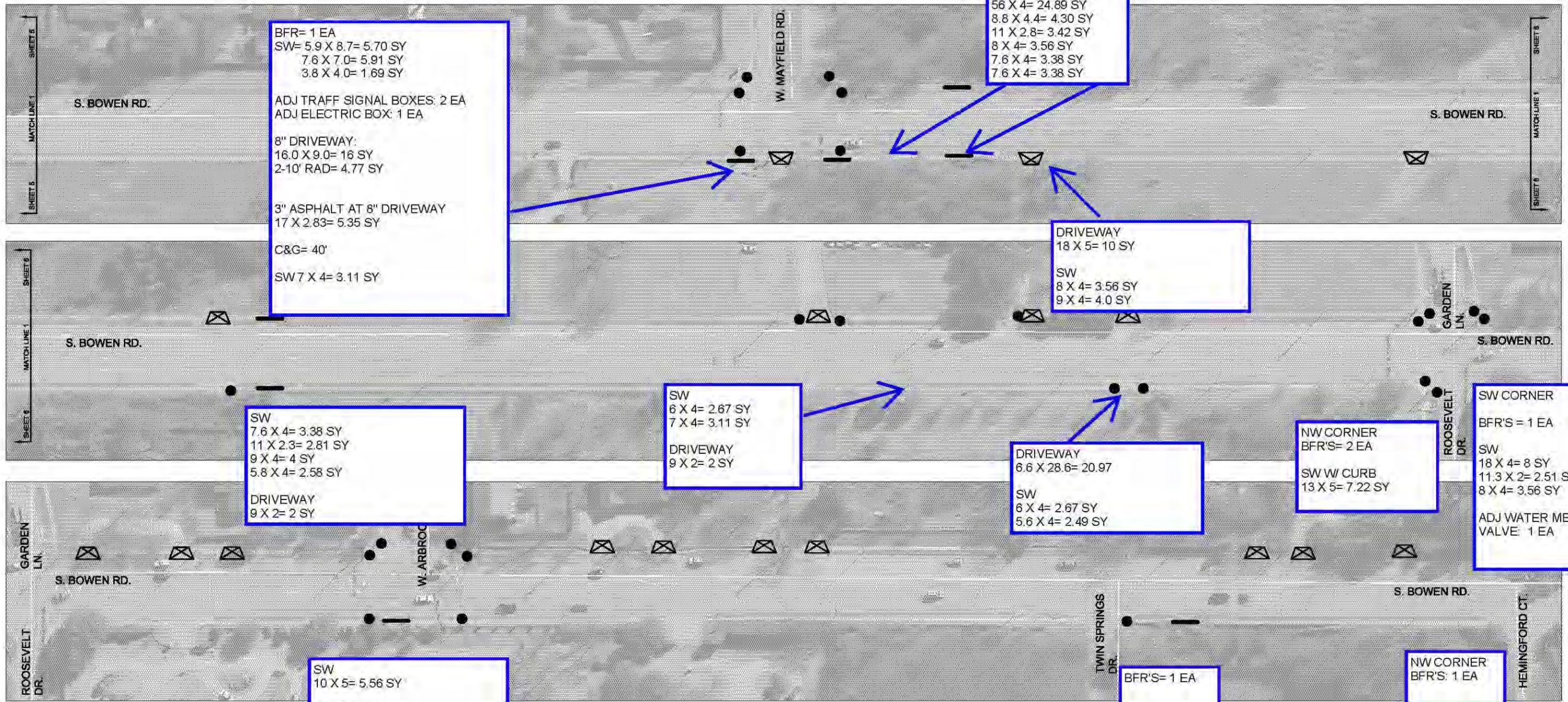
Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		Bowen near Arbrook					east side ramps non-compliant slopes, ped button 46" and no clear space					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will reconstruct several ramps along this section of Bowen within the compliance period
		Bowen near Garden					east side ramp non-compliant slope, ped button 44" and no clear space; sidewalk to Mayfield - vertical change, excessive cross slopes, ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will reconstruct several ramps and driveway crossings along this section of Bowen within the compliance period
		Bowen	Sunset	California			east side ramp non-compliant slopes, excessive cross slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will reconstruct several ramps and driveway crossings along this section of Bowen within the compliance period



ESTIMATED QUANTITIES	
RAMPS	25 (EA)
SIDEWALK	40 (SY)
DRIVEWAY REBUILD	255 (SY)

-  RAMP
-  SIDEWALK
-  DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS
S. BOWEN ROAD
PROJECT NO. PWSW13001



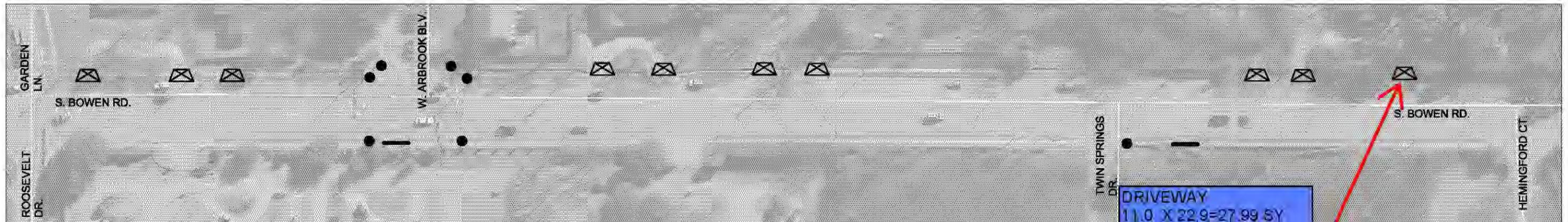
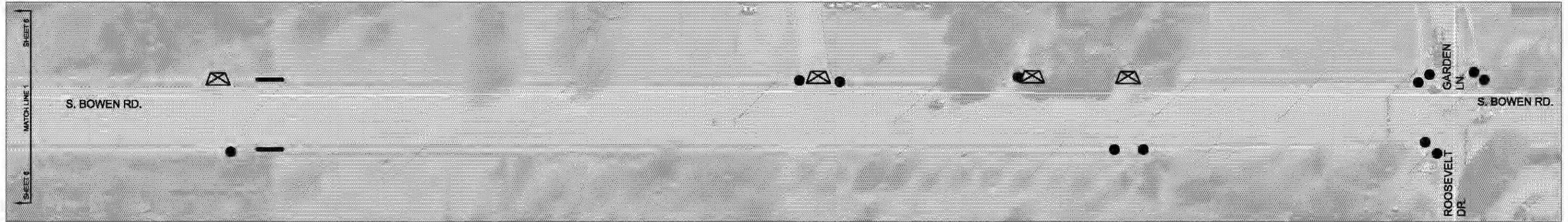
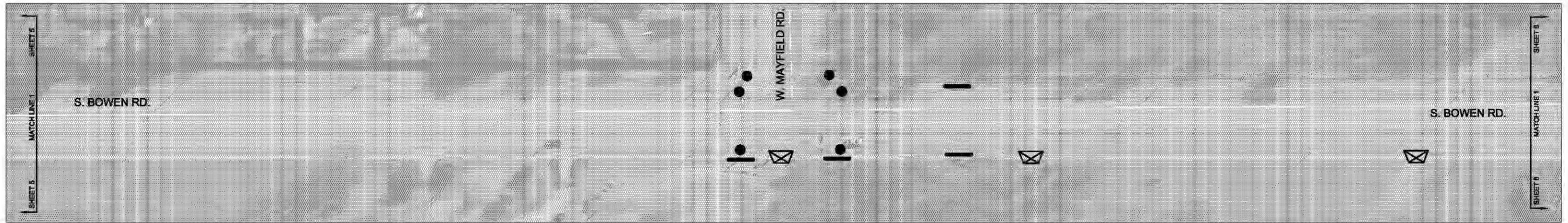
ESTIMATED QUANTITIES

RAMPS	25 (EA)
SIDEWALK	40 (SY)
DRIVEWAY REBUILD	255 (SY)

- RAMP
- SIDEWALK
- ⊗ DRIVEWAY REBUILD

CITY OF ARLINGTON, TEXAS

**S. BOWEN ROAD
PROJECT NO. PWSW13001**



ESTIMATED QUANTITIES	
RAMPS	25 (EA)
SIDEWALK	40 (SY)
DRIVEWAY REBUILD	255 (SY)

DRIVEWAY
 11.0 X 22.9=27.99 SY
 2-10' RAD= 4.77 SY

 SW
 5.0 X 4.0=2.22 SY
 3.0 X 4.0= 1.67 SY

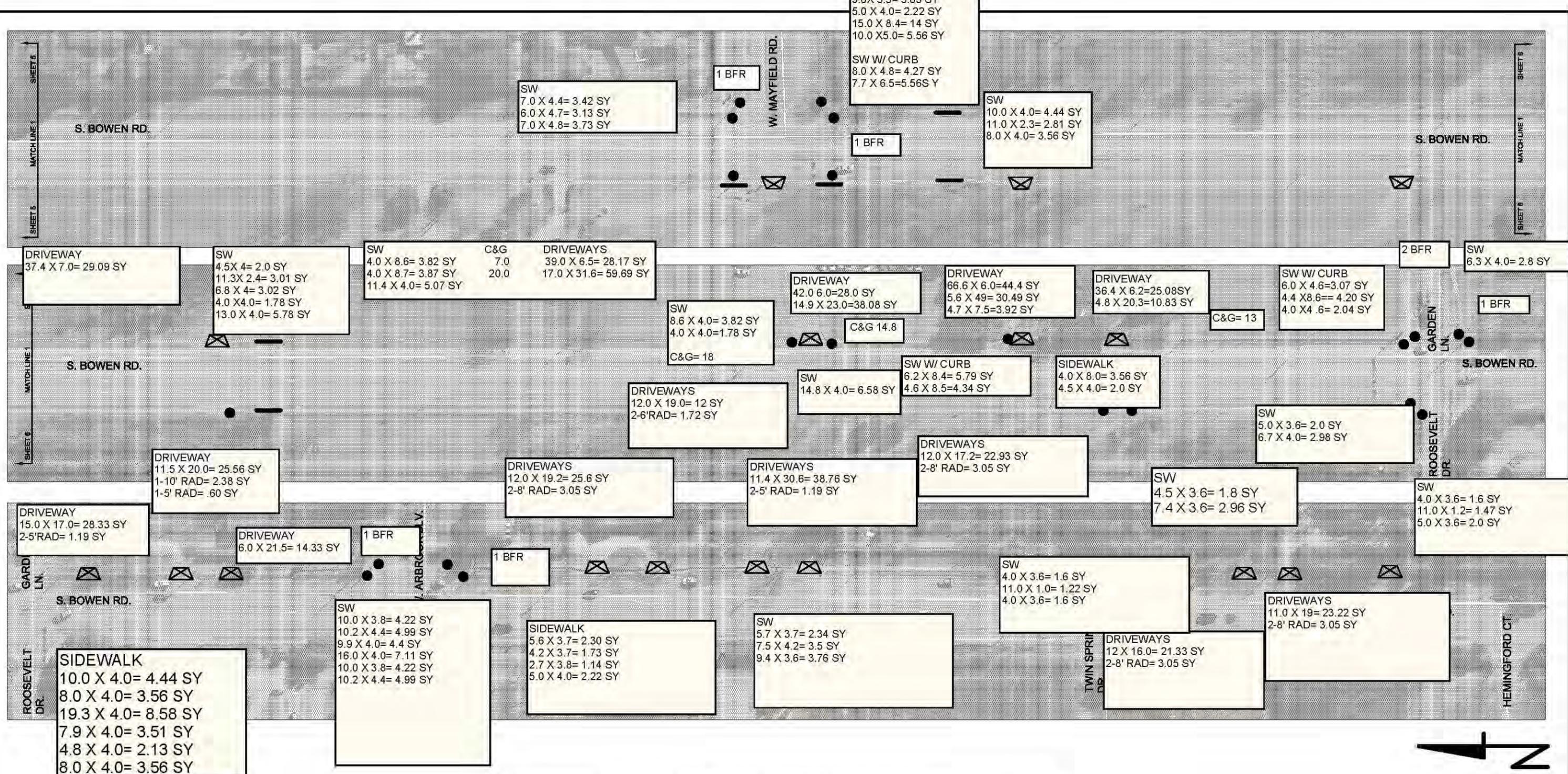
 SW REMOVAL
 5.0 X 4.0 = 2.22 SY
 3.0 X 4.0= 1.67 SY

40 SY OF SW REMOVAL WERE MET ON EST #3

K
 Y REBUILD

CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
 PROJECT NO. PWSW13001



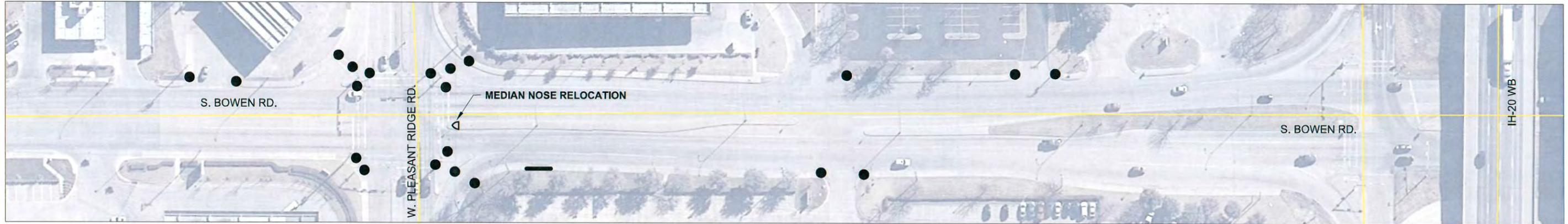
ESTIMATED QUANTITIES	
RAMPS	25 (EA)
SIDEWALK	40 (SY)
DRIVEWAY REBUILD	255 (SY)

40 SY OF SW REMOVAL WERE MET ON EST #3

- RAMP
- SIDEWALK
- ⊗ DRIVEWAY REBUILD


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S. BOWEN ROAD
PROJECT NO. PWSW13001
SHEET 6 of 49

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		East on Front Street										B	Will add sidewalk to fill in missing gaps on south side of Front between West and Mesquite before and of 2012
		NE corner Border/Elm					no ramp; beyond NE corner, vertical change of 2"					B	Will add ramp and replace section of sidewalk with vertical change before the end of 2012
		Bowen	Sublett	Collard			east side ramps non-compliant slopes					B	Bowen altered in 2001; will add ramps on south side intersection with Bowen and reconstruct ramps at Collard/Bowen within compliance period
		Bowen	Green Oaks	Mandy Way			west side ramps non-compliant slopes, vertical change, missing required handrail, excessive cross slopes					B	Bowen altered in 1996; will address several driveways along this section to eliminate hazards during compliance period
		Bowen - east & west side near Chad					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at Chad on west side within compliance period; east side usability acceptable
		Bowen - east side near Wimbledon					ramp non-compliant slope					B	Bowen altered in 1996; will reconstruct ramps at Wimbledon within compliance period
		Bowen - east side near El Salvador Court					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at El Salvador Court within compliance period
		Bowen	Blue Quail	Chad			west side ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct several ramps along the west side of Bowen Road along this section within the compliance period
		Bowen	IH20	Pleasant Ridge			east side ramps non-compliant slopes, excessive cross slopes					B	Bowen altered in 1995; will reconstruct several ramps and driveway crossings along the east side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Ridge			west side ramps non-compliant slopes					B	Bowen altered in 1995; will reconstruct several areas at driveway crossings on the west side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Circle S			east side ramps non-compliant slopes, vertical change					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will remove an obstacle in one location along this section of Bowen within compliance period
		Bowen	Pleasant Circle S	Pleasant Circle N			ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will address obstacle at one driveway location within compliance period



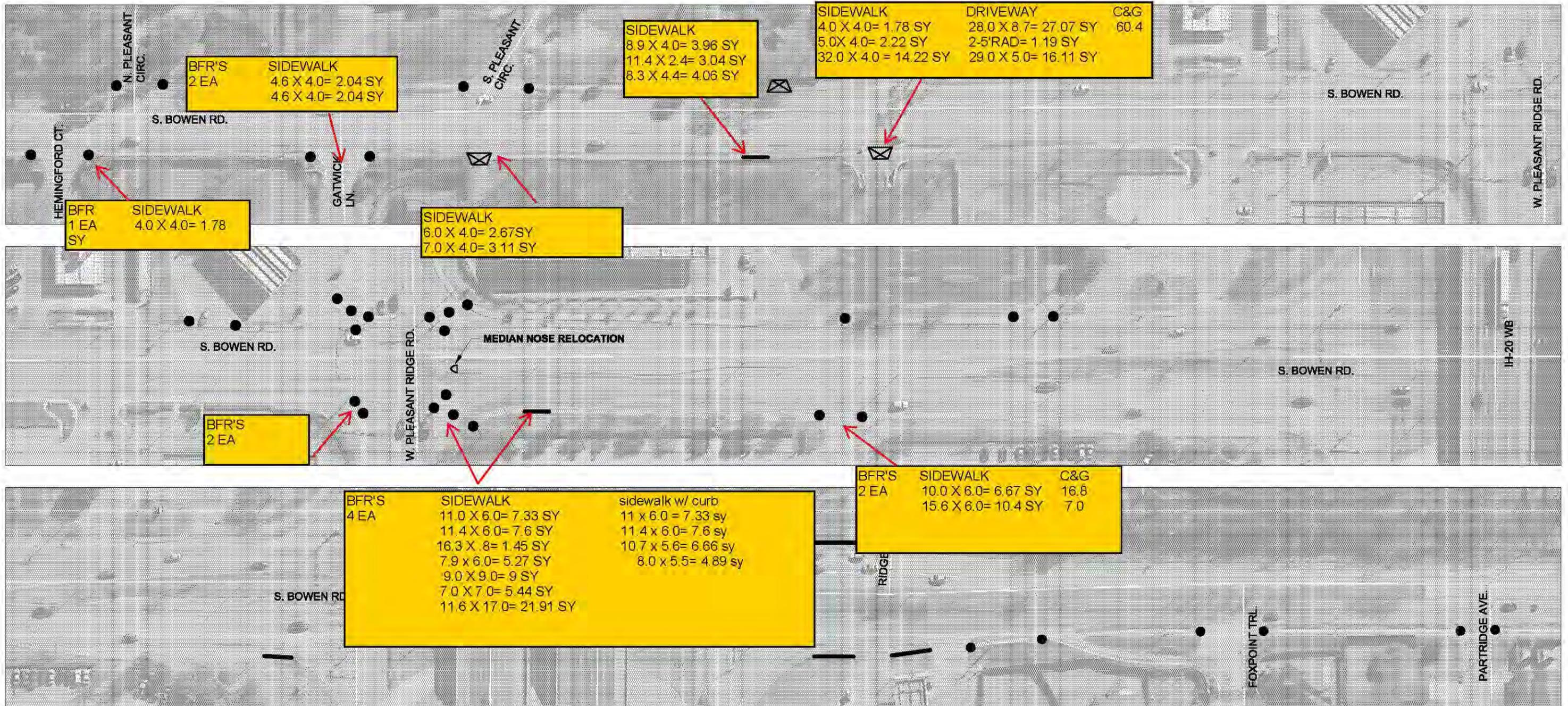
ESTIMATED QUANTITIES	
RAMPS	37 (EA)
SIDEWALK	70 (SY)
DRIVEWAY REBUILD	45 (SY)
MEDIAN NOSE	65 (SY)

- RAMP
- SIDEWALK
- ⊗ DRIVEWAY REBUILD


CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
PROJECT NO. PWSW13001

SHEET 7 of 49



ESTIMATED QUANTITIES	
RAMPS	37 (EA)
SIDEWALK	70 (SY)
DRIVEWAY REBUILD	45 (SY)
MEDIAN NOSE	65 (SY)

- RAMP
- SIDEWALK
- ⊠ DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS
S. BOWEN ROAD
PROJECT NO. PWSW13001
 SHEET 7 of 49

SW W/ CURB
(REMOVE &
REPLACE)
5.0 X 4.7= 2.61 SY
BFR'S = 1 EA

BFR'S = 2 EA
SW (REMOVE &
REPLACE)
11.7 X 4= 5.3 SY
SW W/ CURB (REMOVE
& REPLACE)
8.0 X 6.0= 5.33 SY

SW (REMOVE &
REPLACE)
12.4 X 4.0= 5.51 SY
11.0 X 2.0= 2.44 SY
8.5 X 4.0= 3.78 SY

BFR'S = 1 EA

BFR'S = 4 EA
SW REMOVE &
REPLACE
10 X 6= 6.67 SY
12 X 5.6= 7.47 SY
10 X 9.0= 10 SY
6.5 X 9.0= 5.5 SY

BFR'S = 4 EA
SIDEWALK (REMOVE & REPLACE)
9.6 X 8.6= 9.17 SY
9.6 X 8.0= 8.8 SY
13.4 X 7.5= 11.17 SY
SW W/ CURB (REMOVE & REPLACE)
8.0 X 6.0= 5.33 SY
10.5 X 6.0= 7 SY

BFR'S = 2 EA
SW W/ CURB (REMOV
& REPLC)
5.0 X 6.0= 3.33 SY

BFR'S = 2 EA
SW W/ CURB
REMOVE &
REPLACE)
9.0 X 6.0= 6 SY

BFR'S = 1 EA

W. PLEASANT RIDGE RD.
MEDIAN NOSE RELOCATION



TOTALS:
BFR'S = 17 EA
SIDEWALK= 76.51 SY
SW W/ CURB= 29.6 SY
SW REMOVAL= 106.11 SY- 70 SY OF REMOVAL
WERE MET ON EST #4

ESTIMATED QUANTITIES	
RAMPS	37 (EA)
SIDEWALK	70 (SY)
DRIVEWAY REBUILD	45 (SY)
MEDIAN NOSE	65 (SY)

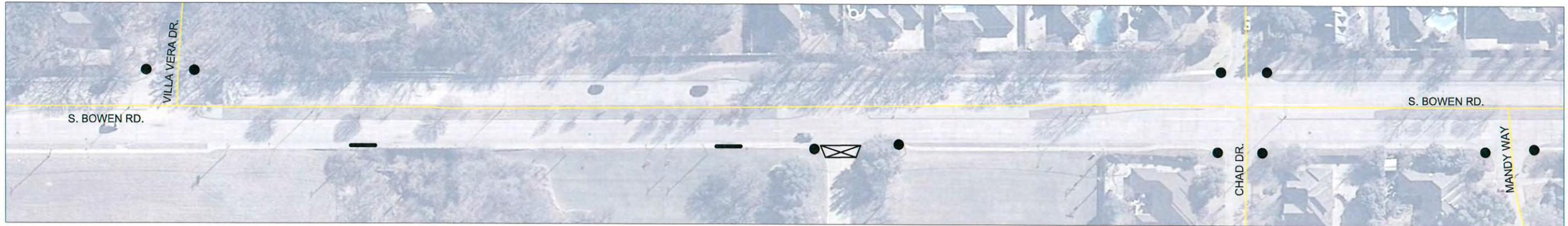
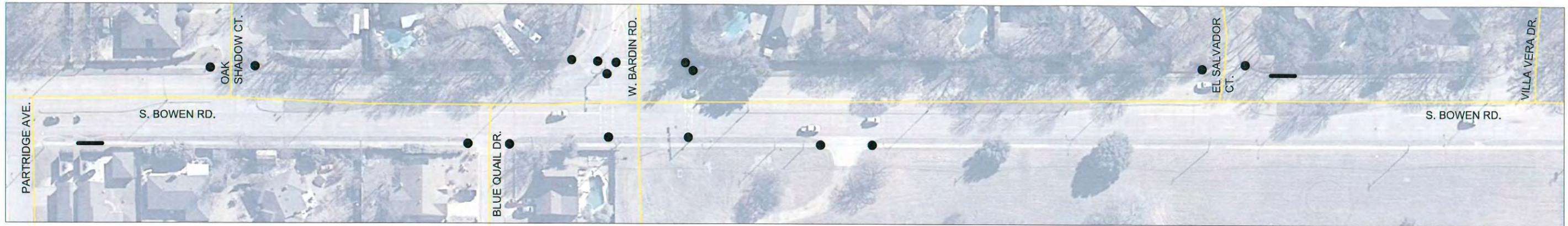
- RAMP
- SIDEWALK
- ⊗ DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
PROJECT NO. PWSW13001



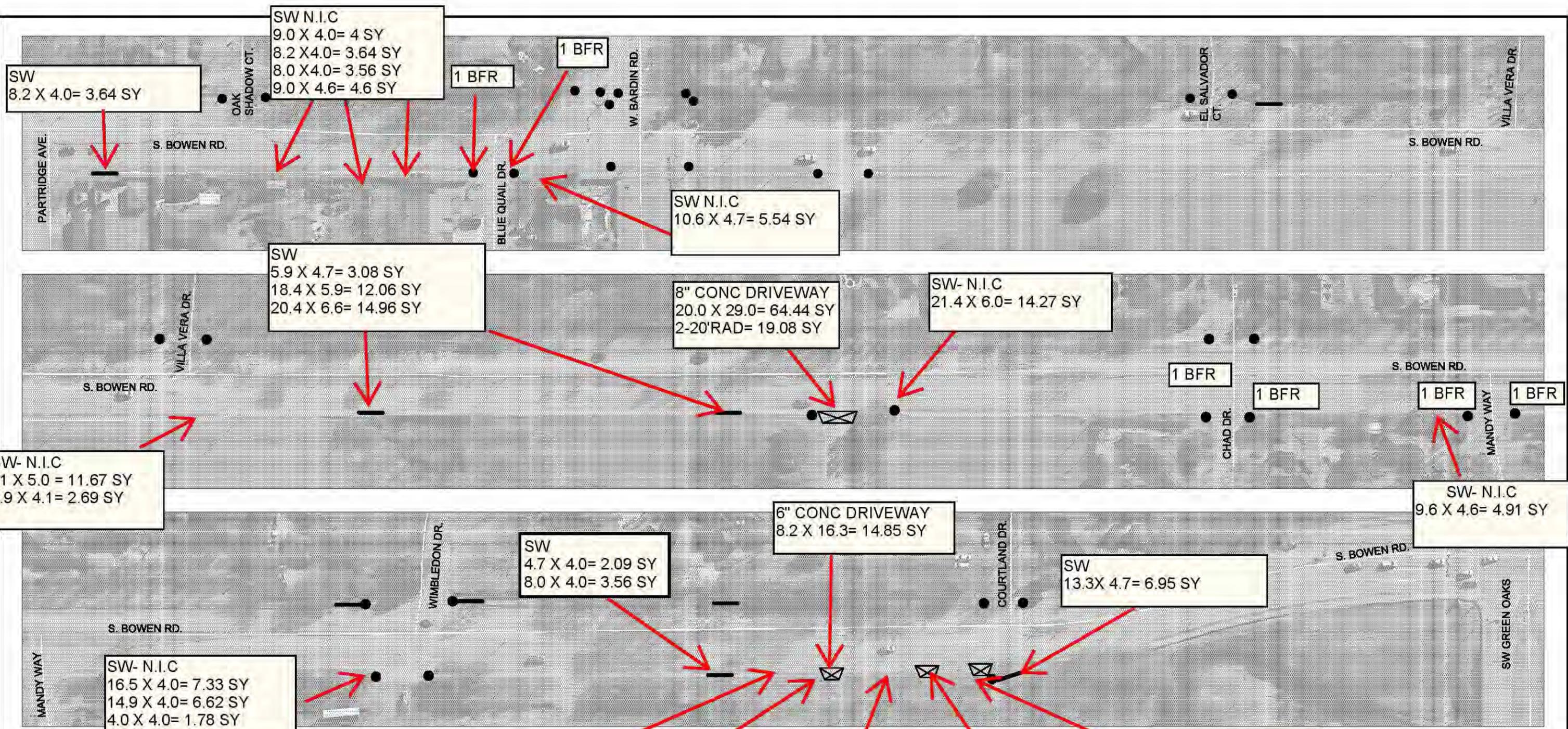
Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		East on Front Street										B	Will add sidewalk to fill in missing gaps on south side of Front between West and Mesquite before and of 2012
		NE corner Border/Elm					no ramp; beyond NE corner, vertical change of 2"					B	Will add ramp and replace section of sidewalk with vertical change before the end of 2012
		Bowen	Sublett	Collard			east side ramps non-compliant slopes					B	Bowen altered in 2001; will add ramps on south side intersection with Bowen and reconstruct ramps at Collard/Bowen within compliance period
		Bowen	Green Oaks	Mandy Way			west side ramps non-compliant slopes, vertical change, missing required handrail, excessive cross slopes					B	Bowen altered in 1996; will address several driveways along this section to eliminate hazards during compliance period
		Bowen - east & west side near Chad					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at Chad on west side within compliance period; east side usability acceptable
		Bowen - east side near Wimbledon					ramp non-compliant slope					B	Bowen altered in 1996; will reconstruct ramps at Wimbledon within compliance period
		Bowen - east side near El Salvador Court					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at El Salvador Court within compliance period
		Bowen	Blue Quail	Chad			west side ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct several ramps along the west side of Bowen Road along this section within the compliance period
		Bowen	IH20	Pleasant Ridge			east side ramps non-compliant slopes, excessive cross slopes					B	Bowen altered in 1995; will reconstruct several ramps and driveway crossings along the east side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Ridge			west side ramps non-compliant slopes					B	Bowen altered in 1995; will reconstruct several areas at driveway crossings on the west side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Circle S			east side ramps non-compliant slopes, vertical change					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will remove an obstacle in one location along this section of Bowen within compliance period
		Bowen	Pleasant Circle S	Pleasant Circle N			ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will address obstacle at one driveway location within compliance period



ESTIMATED QUANTITIES	
RAMPS	33 (EA)
SIDEWALK	50 (SY)
DRIVEWAY REBUILD	60 (SY)

- RAMP
- SIDEWALK
- ⊠ DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS
S. BOWEN ROAD
PROJECT NO. PWSW13001



ESTIMATED QUANTITIES

RAMPS	33 (EA)
SIDEWALK	50 (SY)
DRIVEWAY REBUILD	60 (SY)

- RAMP
- SIDEWALK
- DRIVEWAY REBUILD

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SW- N.I.C
21 X 5.0 = 11.67 SY
5.9 X 4.1 = 2.69 SY

SW
5.9 X 4.7 = 3.08 SY
18.4 X 5.9 = 12.06 SY
20.4 X 6.6 = 14.96 SY

SW N.I.C
10.6 X 4.7 = 5.54 SY

SW- N.I.C
21.4 X 6.0 = 14.27 SY

8" CONC DRIVEWAY
20.0 X 29.0 = 64.44 SY
2-20' RAD = 19.08 SY

SW- N.I.C
9.6 X 4.6 = 4.91 SY

SW
4.7 X 4.0 = 2.09 SY
8.0 X 4.0 = 3.56 SY

6" CONC DRIVEWAY
8.2 X 16.3 = 14.85 SY

SW
13.3 X 4.7 = 6.95 SY

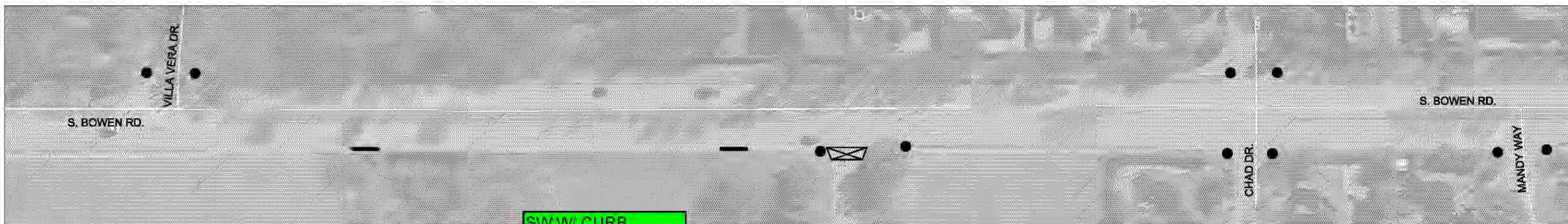
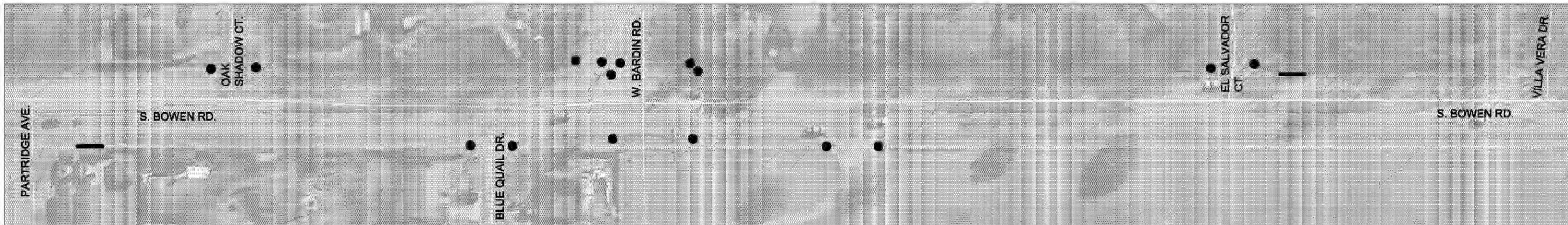
SW- N.I.C
16.5 X 4.0 = 7.33 SY
14.9 X 4.0 = 6.62 SY
4.0 X 4.0 = 1.78 SY

SW- N.I.C
4.9 X 6.0 = 3.27 SY
11.8 X 6.4 = 8.39 SY
14.7 X 6.4 = 10.45 SY
5.8 X 6.0 = 3.87 SY
6.5 X 6.0 = 4.33 SY
12.8 X 6.0 = 8.53 SY
24.4 X 5.9 = 16 SY
15.7 X 6.0 = 10.47 SY

C & G-N.I.C
11.9
14.7
12.8
11.8

6" DRIVEWAY
5.5 X 20.0 = 12.22 SY

6" DRIVEWAY
18.0 X 11.4 = 22.8 SY
1-12' RAD = 3.43 SY
1-3.5' RAD = .29 SY



TOTALS			
SW 5.78 SY	SW W/ CURB 3.22 SY	BFR 4 EA	SW REMOVAL 9 SY (THE 50 SY OF REMOVAL WERE MET LAST MONTH)

ESTIMATED QUANTITIES	
RAMPS	33 (EA)
SIDEWALK	50 (SY)
DRIVEWAY REBUILD	60 (SY)

-  RAMP
-  SIDEWALK
-  DRIVEWAY REBUILD

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BFR'S = 1 EA
 SIDEWALK (R & R)
 6.0 X 4 = 2.93 SY
 6.2 X 5.5 = 3.79 SY
 SIDEWALK W/ CURB
 (R&R)
 6.5 X 5 = 2.89 SY

BFR'S- 1 EA
 SW W/ CURB (R&R)
 3.7 X 5 = 2.06 SY

BFR'S= 1 EA
 SW W/ CURB (R&R)
 10 X 6 = 6.67 SY

BFR'S = 1 EA
 SW (R&R)
 12.2 X 5 = 6.78 SY
 C&G 13 LF

SW W/ CURB (R&R)
 20 X 5 = 11.11 SY
 BFR= 1 EA

BFR'S = 1 EA
 SIDEWALK (R & R)
 11.5 X 6.4 = 8.18 SY

BFR'S = 1 EA

BFR'S= 1 EA
 SW W/ CURB (R&R)
 7.7 X 5.4 = 4.62 SY

SIDEWALK (R & R)
 4.6 X 4.0 = 2.04 SY

SIDEWALK (R&R)
 8.9 X 6.0 = 5.93 SY

DRIVEWAY
 6.0 X 6.0 = 4.0 SY

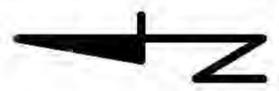
SIDEWALK (R&R)
 9.4 X 4.0 = 4.18 SY

TOTAL:
 BFR'S= 8 EA
 SIDEWALK= 33.83 SY
 SIDEWALK W/ CURB= 27.35 SY
 SIDEWALK REMOVAL= 61.18 (50 SY OF REMOVAL MET ON EST #5)
 DRIVEWAYS= 4 SY
 C&G (R & R)= 13 LF

ESTIMATED QUANTITIES	
RAMPS	33 (EA)
SIDEWALK	50 (SY)
DRIVEWAY REBUILD	60 (SY)

-  RAMP
-  SIDEWALK
-  DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS
 S. BOWEN ROAD
 PROJECT NO. PWSW13001



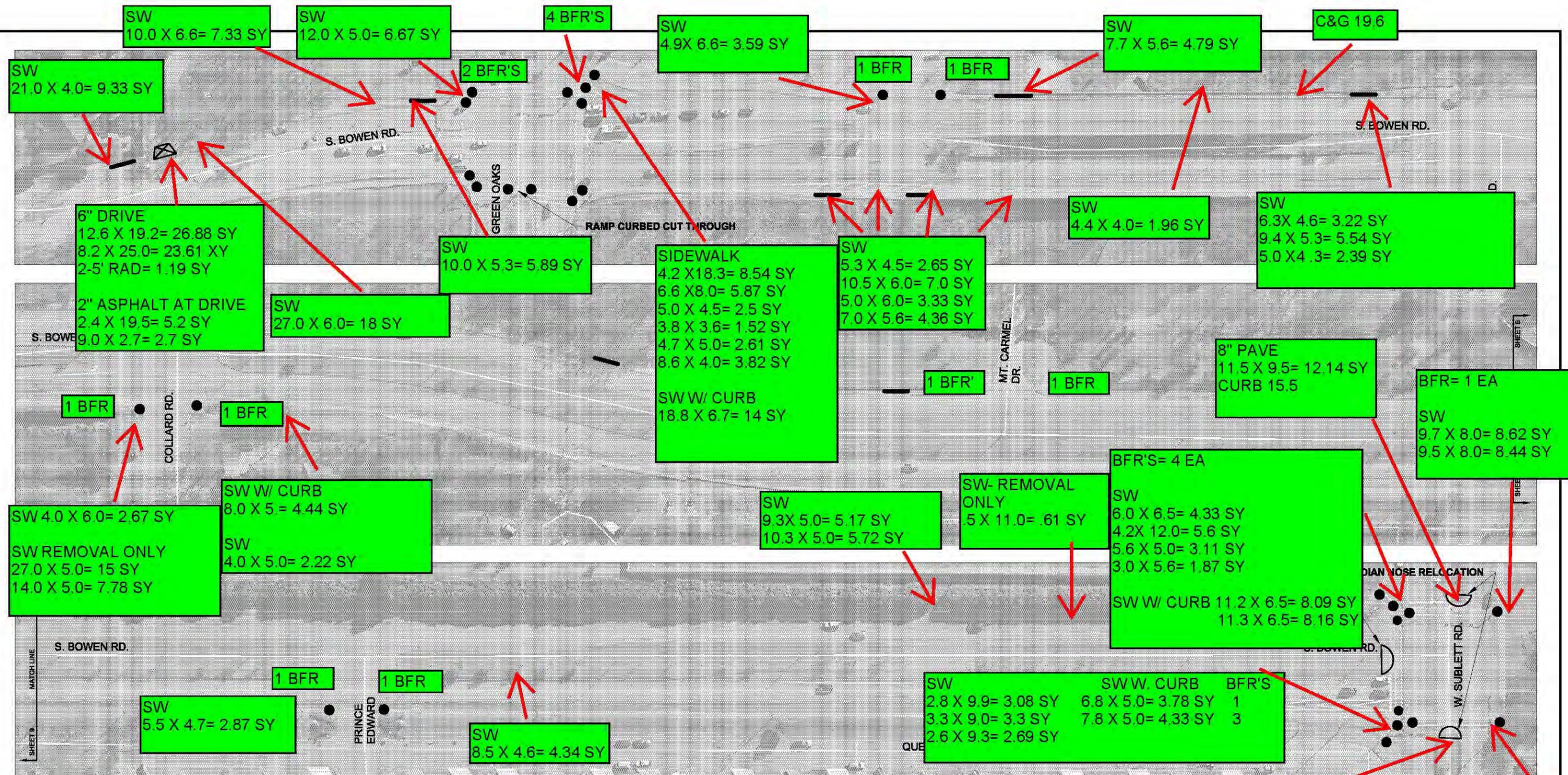
Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
		East on Front Street										B	Will add sidewalk to fill in missing gaps on south side of Front between West and Mesquite before and of 2012
		NE corner Border/Elm					no ramp; beyond NE corner, vertical change of 2"					B	Will add ramp and replace section of sidewalk with vertical change before the end of 2012
		Bowen	Sublett	Collard			east side ramps non-compliant slopes					B	Bowen altered in 2001; will add ramps on south side intersection with Bowen and reconstruct ramps at Collard/Bowen within compliance period
		Bowen	Green Oaks	Mandy Way			west side ramps non-compliant slopes, vertical change, missing required handrail, excessive cross slopes					B	Bowen altered in 1996; will address several driveways along this section to eliminate hazards during compliance period
		Bowen - east & west side near Chad					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at Chad on west side within compliance period; east side usability acceptable
		Bowen - east side near Wimbledon					ramp non-compliant slope					B	Bowen altered in 1996; will reconstruct ramps at Wimbledon within compliance period
		Bowen - east side near El Salvador Court					ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct ramps at El Salvador Court within compliance period
		Bowen	Blue Quail	Chad			west side ramps non-compliant slopes					B	Bowen altered in 1996; will reconstruct several ramps along the west side of Bowen Road along this section within the compliance period
		Bowen	IH20	Pleasant Ridge			east side ramps non-compliant slopes, excessive cross slopes					B	Bowen altered in 1995; will reconstruct several ramps and driveway crossings along the east side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Ridge			west side ramps non-compliant slopes					B	Bowen altered in 1995; will reconstruct several areas at driveway crossings on the west side of Bowen along this section within compliance period
		Bowen	IH20	Pleasant Circle S			east side ramps non-compliant slopes, vertical change					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will remove an obstacle in one location along this section of Bowen within compliance period
		Bowen	Pleasant Circle S	Pleasant Circle N			ramps non-compliant slopes					B	This section of Bowen in City of Dalworthington Gardens but City of Arlington responsible for maintenance through Interlocal Agreement; modified in 1999; will address obstacle at one driveway location within compliance period



ESTIMATED QUANTITIES	
RAMPS	28 (EA)
SIDEWALK	50 (SY)
RAMP REMOVAL	1 (EA)
DRIVEWAY REBUILD	30 (SY)
MEDIAN NOSES	195 (SY)

- RAMP
- SIDEWALK
- ⊗ RAMP REMOVAL
- ⊠ DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS
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PROJECT NO. PWSW13001



TOTALS

SW	SW W/ CURB	SW REMOVAL	
191.14 SY	42.8	233.94 + 23.39= 257.33 SY	
		LESS 50.00 SY	
		= 207.33 SY	
		(Median Nose)	
BFR'S	6" DRIVE	2" HMAC	C&G
24	51.68	7.9	19.6
			8" PAVE
			21.89 SY
			RET WALL= 12.3' X 1'= .23 CY

ESTIMATED QUANTITIES

RAMPS	28 (EA)
SIDEWALK	50 (SY)
RAMP REMOVAL	1 (EA)
DRIVEWAY REBUILD	30 (SY)
MEDIAN NOSES	195 (SY)

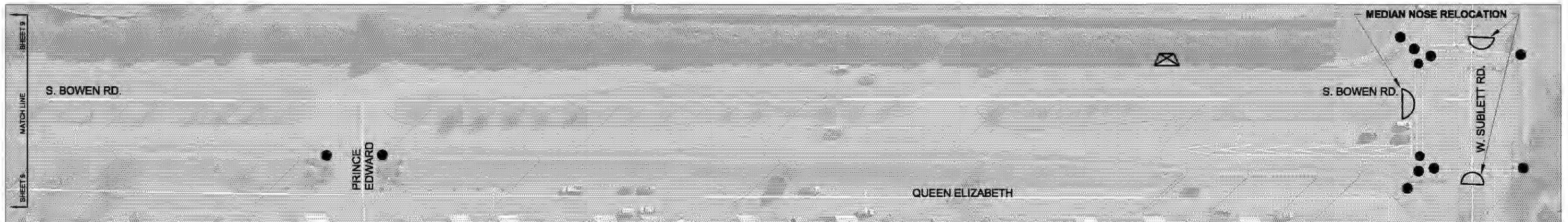
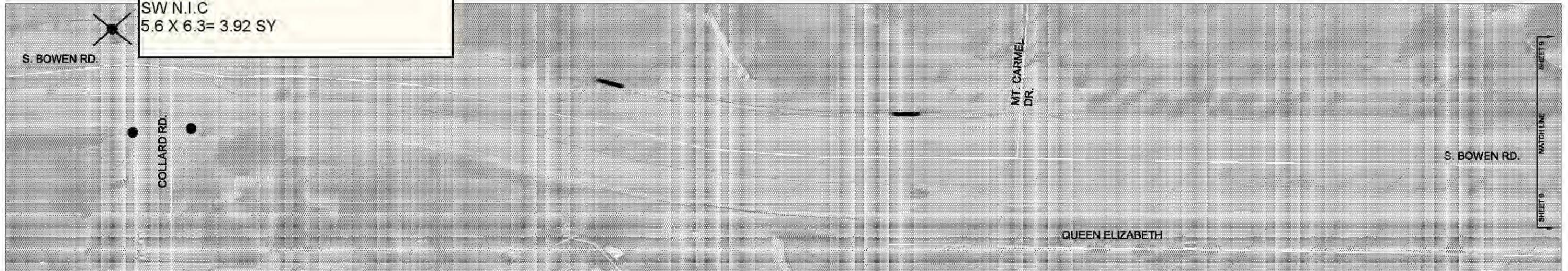
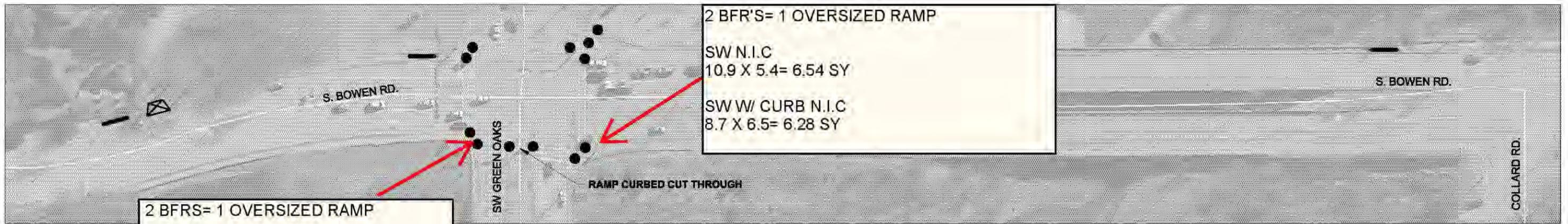
8" PAVE
10.2 X 8.6= 9.75 SY
CURB 13.3

CITY OF
S. BOWEN
PROJECT N

BFR= 1 EA

SW 7.6 X 9.3= 7.85 SY
5.9 X 8.0= 5.24 SY
7.0 X 4.0= 3.11 SY

RET WALL
12.3 X 1'



ESTIMATED QUANTITIES

RAMPS	28 (EA)
SIDEWALK	50 (SY)
RAMP REMOVAL	1 (EA)
DRIVEWAY REBUILD	30 (SY)
MEDIAN NOSES	195 (SY)

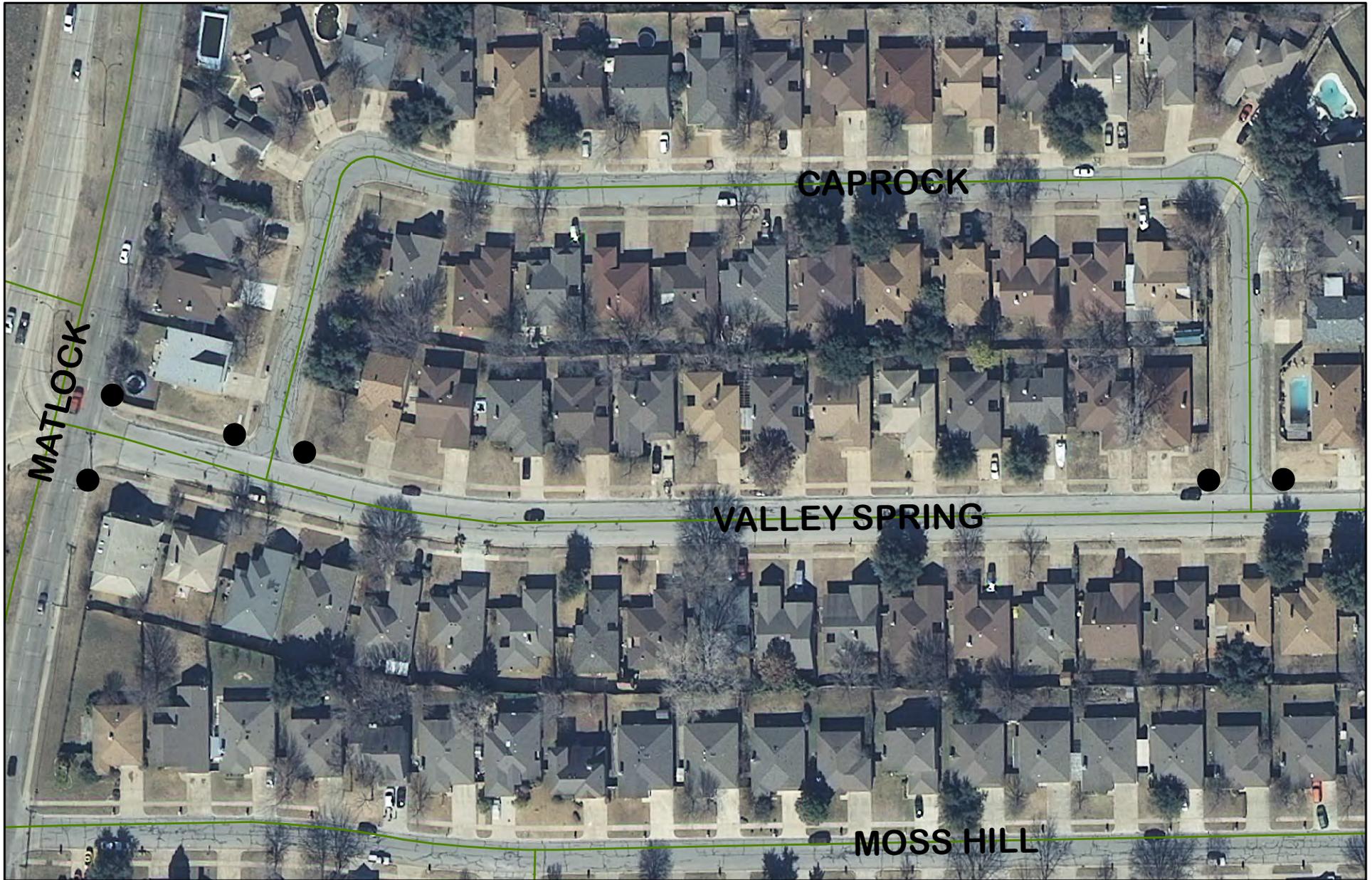
- RAMP
- SIDEWALK
- ✕ RAMP REMOVAL
- ⊠ DRIVEWAY REBUILD

 CITY OF ARLINGTON, TEXAS

S. BOWEN ROAD
PROJECT NO. PWSW13001

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0027	City	W. Pleasant Ridge Rd.	Woodside Dr.	Morris Heights Dr.	North	0085	NW Curb ramp type 1 has a non-compliant cross slope of 8.2 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	A396	B	Assuming NW ramp referenced is at intersection of Pleasant Ridge and Woodside, will update ramp by end of 2012
0065	City	Intersection of California Ln. and Monties Ln.	N/A	N/A	South	0507	SW curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B349	B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17,18
						0508	Foot of the curb ramp has a 1" (25 mm) vertical change in level.	§4.3	Rework area and provide a 0.5" (12 mm) max. change of level, beveled with a slope no greater than 1:2, or mitigate condition by means of a curb ramp or ramp (ADAAG Fig. 7 c, d).	1B	B349	B	Same note.
						0509	Accessible route is 29" (737 mm) wide.	§4.3	Rework or repave accessible route to provide a 36" (914 mm) min. clear width accessible route with a cross slope not exceeding 2%.	1A	B349	B	Same note.
						0510	SE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B350	B	Same note.
						0511	Curb ramp has a 13.0 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B350	B	Same note.
						0512	Accessible route has a non-compliant cross slope of 13.6 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	B350	B	Same note.
						0513	Bottom of the curb ramp has a 0.5" (13 mm) vertical change in level.	§4.3	Rework area and provide a 0.5" (12 mm) max. change of level, beveled with a slope no greater than 1:2, or mitigate condition by means of a curb ramp or ramp (ADAAG Fig. 7 c, d).	1B	B350	B	Same note.
0147	City	Intersection of Matlock Rd. and Valley Spring Dr.	N/A	N/A	East	0826	NE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B513, B514	B	Altered with major street maintenance in 2000/2001; will reconstruct ramps at Matlock/Valley Spring within compliance period; see photos 13,14
						0827	Curb ramp has a 22.3 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B513	B	Same note.
						0828	The surface of the sidewalk is unstable and has loose material.	§4.5	Rework and clean sidewalk to provide a stable, firm, and slip-resistant floor surface.	1B	B513	B	Same note.

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
						0829	Transition from ramp to gutter has a 27.7 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B513	B	Same note.
						0830	SE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B515	B	Same note.
						0831	The surface of the sidewalk is unstable and has loose material.	§4.5	Rework and clean sidewalk to provide a stable, firm, and slip-resistant floor surface.	1B	B515	B	Same note.
						0832	Curb ramp has a 13.6 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B515	B	Same note.
						0833	Accessible route has a non-compliant cross slope of 15.3 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	B515	B	Same note.
						0834	Transition from ramp to gutter has a 29.3 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B515	B	Same note.
						0835	Accessible route has a non-compliant cross slope of 8.0 % that extends 55 ft (16.76 m).	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	B515	B	Same note.
0148	City	Intersection of Valley Spring Dr. and Caprock Dr.	N/A	N/A	North	*0836	NW curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B517, B518	B	Altered with major street maintenance in 2000/2001; will reconstruct ramps at all corners of intersection within compliance period (NW ramp usability acceptable); see photos 9, 10, 11, 12
						0837	Curb ramp has a 14.4 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B517	B	Same note.
						0838	NE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B519	B	Same note.
						0839	The surface of the sidewalk is unstable and has loose material.	§4.5	Rework and clean sidewalk to provide a stable, firm, and slip-resistant floor surface.	1B	B519	B	Same note.
						0840	Curb ramp has a 14.1 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B519	B	Same note.
						0841	Accessible route has a non-compliant cross slope of 3.0 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	B519	B	Same note.



Quantities
Ramps - 6 EA

Legend
Ramp ●



CITY OF ARLINGTON, TEXAS

Matlock & Valley Spring Ramps
Valley Spring & Caprock Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



1 BFR
 SW W/ CURB
 12.5 X 5.2= 7.22 SY
 41.0 X 5.4= 24.6 SY
 RET WALL (2' TALL, 8" THICK)
 12.5
 41
 8

2 BFR'S
 SW W/ CURB
 15.7 X 4.6= 8.02 SY
 17.3 X 4.6= 8.84 SY
 19.4 X 4.6= 9.92 SY
 12.4 X 4.6= 6.34 SY

2 BFR'S
 SW
 15.0 X 4.0= 6.67 SY
 SW W/ CURB
 11.0 X 4.6= 5.62 SY
 16.0 X 4.6= 8.18 SY
 8.0 X 4.6= 4.09 SY
 14.0 X 4.6= 7.16 SY

1 BFR
 SW
 27 X 4.7= 14.1 SY
 SW W/ CURB
 14.4 X 5.2= 8.32 SY
 29 X 4.6= 14.82 SY
 RET WALL
 29'
 7'
 14.4'
 27'



Quantities
 Ramps - 6 EA

Legend
 Ramp ●



CITY OF ARLINGTON, TEXAS

Matlock & Valley Spring Ramps
 Valley Spring & Caprock Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0150	City	Intersection of Valley Spring Dr. and Pinehill Dr.	N/A	N/A	South	0849	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B526	B	Altered with major street maintenance in 2000/2001; propose to reconstruct ramps within compliance period (SE ramp usability acceptable); see photos 5, 6
						0850	Curb ramp has a 13.5 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B526	B	Same note.
						0851	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B527	B	Same note.
						0852	Curb ramp has a 8.9 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B527	B	Same note.
0157	City	Intersection of Pleasant Ridge and Woodside Dr.	N/A	N/A	West	0879	SW curb ramp type3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B544	B	NW ramp to be updated by end of 2012; SW corner not altered since 1992 and usability acceptable; see photos 15, 16
						0880	Curb ramp has a 10.6 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B544	B	Same note.
						0881	NW curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B545	B	Same note.
						0882	Pedestrian cross signal pushbutton does not have clear floor space.	§4.2	Provide a 30" by 48" (762 mm by 1219 mm) min. wheelchair clear floor space (ADAAG Fig. 4).	2C	B546	B	Same note.
		Woodside Drive @ Arkansas					no curb cuts north of Arkansas					B	While there are curb ramps at Woodside/Arkansas, there are no curb cuts on east side of intersection at Woodside/Trowbridge just north of Arkansas. Will add curb ramps at Woodside/Trowbridge by end of 2012
		California/Monties Lane										B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17, 18
		North on West Street										B	West Street between Main and Front altered with Downtown Drg Proj (ST98-04) initiated in 1998; Will update ramp at SE corner West/Abram by end of 2012



Quantities

Ramps - 4 EA

Legend

Ramp ●
Sidewalk —



CITY OF ARLINGTON, TEXAS

Valley Spring & Pinehill Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

SW
16.2X 4.6= 8.28 SY
14.7 X 4.7= 7.68 SY

1 BFR

VALLEY SPRING

1 BFR

SW
21.6X 4.7= 11.28 SY
13X 4= 5.78 SY
25X 4.7= 13.06 SY

PINEHILL

2 BFRS

SW
25 X 4= 11.11 SY
14 X 4= 6.22 SY



Quantities

Ramps - 4 EA

Legend

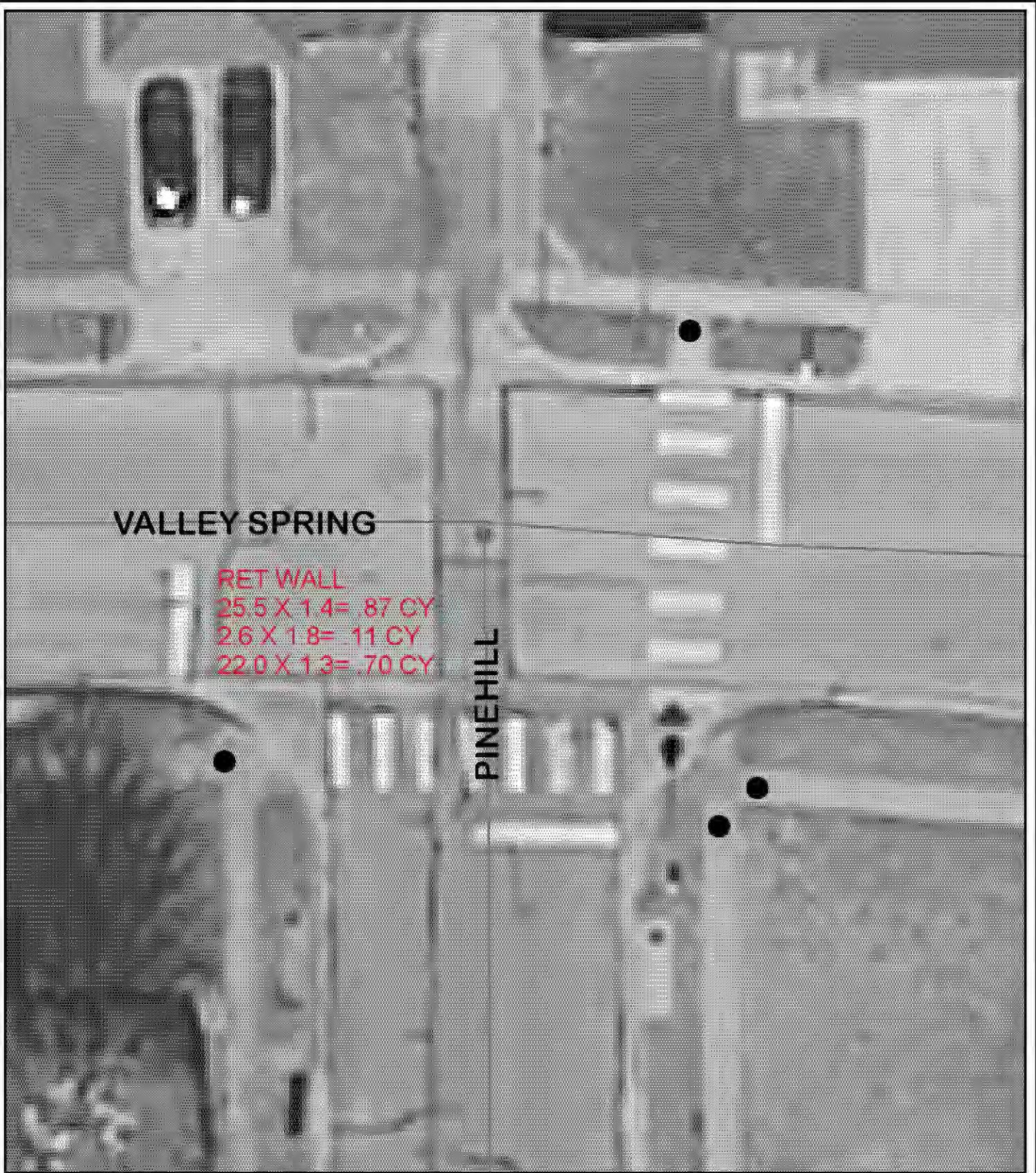
Ramp ●
Sidewalk —



CITY OF ARLINGTON, TEXAS

Valley Spring & Pinehill Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



VALLEY SPRING

RET WALL
 25.5 X 1.4 = .87 CY
 2.6 X 1.8 = .11 CY
 22.0 X 1.3 = .70 CY

PINEHILL



Quantities

Ramps - 4 EA
TOTALS
RET WALL: 1.68 CY

Legend

Ramp ●
 Sidewalk —



CITY OF ARLINGTON, TEXAS

Valley Spring & Pinehill Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0027	City	W. Pleasant Ridge Rd.	Woodside Dr.	Morris Heights Dr.	North	0085	NW Curb ramp type 1 has a non-compliant cross slope of 8.2 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	A396	B	Assuming NW ramp referenced is at intersection of Pleasant Ridge and Woodside, will update ramp by end of 2012
0065	City	Intersection of California Ln. and Monties Ln.	N/A	N/A	South	0507	SW curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B349	B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17,18
						0508	Foot of the curb ramp has a 1" (25 mm) vertical change in level.	§4.3	Rework area and provide a 0.5" (12 mm) max. change of level, beveled with a slope no greater than 1:2, or mitigate condition by means of a curb ramp or ramp (ADAAG Fig. 7 c, d).	1B	B349	B	Same note.
						0509	Accessible route is 29" (737 mm) wide.	§4.3	Rework or repave accessible route to provide a 36" (914 mm) min. clear width accessible route with a cross slope not exceeding 2%.	1A	B349	B	Same note.
						0510	SE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B350	B	Same note.
						0511	Curb ramp has a 13.0 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B350	B	Same note.
						0512	Accessible route has a non-compliant cross slope of 13.6 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	B350	B	Same note.
						0513	Bottom of the curb ramp has a 0.5" (13 mm) vertical change in level.	§4.3	Rework area and provide a 0.5" (12 mm) max. change of level, beveled with a slope no greater than 1:2, or mitigate condition by means of a curb ramp or ramp (ADAAG Fig. 7 c, d).	1B	B350	B	Same note.
0147	City	Intersection of Matlock Rd. and Valley Spring Dr.	N/A	N/A	East	0826	NE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B513, B514	B	Altered with major street maintenance in 2000/2001; will reconstruct ramps at Matlock/Valley Spring within compliance period; see photos 13,14
						0827	Curb ramp has a 22.3 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B513	B	Same note.
						0828	The surface of the sidewalk is unstable and has loose material.	§4.5	Rework and clean sidewalk to provide a stable, firm, and slip-resistant floor surface.	1B	B513	B	Same note.



Quantities
 Ramps - 2 EA
 Sidewalk - 20 SY

Legend
 Ramps ●
 Sidewalk —



CITY OF ARLINGTON, TEXAS

California & Monties
 Sidewalk & Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



TOTALS
 BFR'S : 2 EA
 SW: 53.78 SY
 SW W/ CURB: 16.37 SY
 SW REMOVAL: 16.37 SY
 EXCAVATION: 5.91 CY

Quantities

Ramps - 2 EA
 Sidewalk - 20 SY

Legend

Ramps ●
 Sidewalk —



CITY OF ARLINGTON, TEXAS

California & Monties
 Sidewalk & Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



Quantities
 Ramps - 2 EA
 Sidewalk - 20 SY

Legend
 Ramps ●
 Sidewalk —



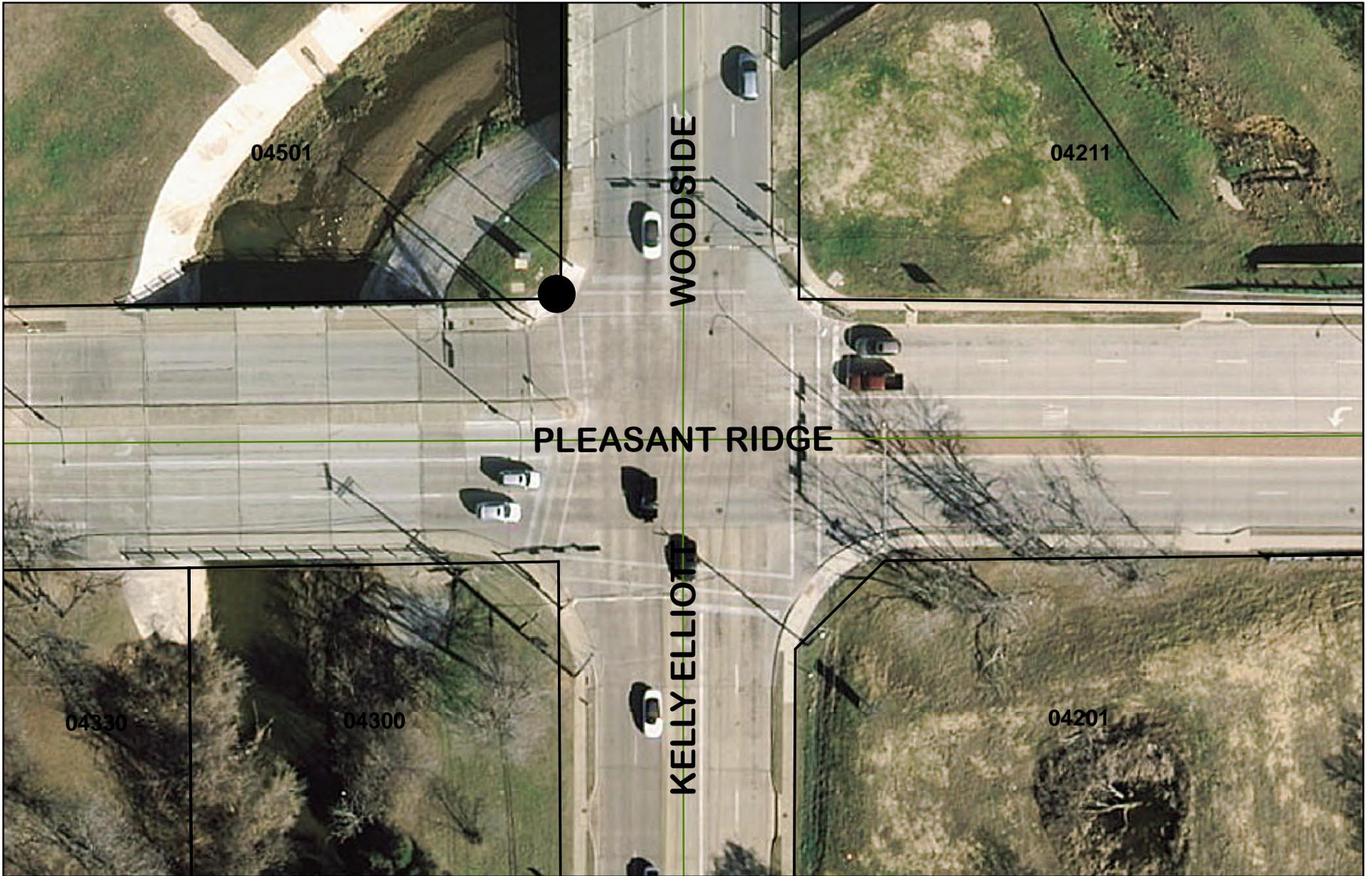
CITY OF ARLINGTON, TEXAS

California & Monties
 Sidewalk & Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0027	City	W. Pleasant Ridge Rd.	Woodside Dr.	Morris Heights Dr.	North	0085	NW Curb ramp type 1 has a non-compliant cross slope of 8.2 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	A396	B	Assuming NW ramp referenced is at intersection of Pleasant Ridge and Woodside, will update ramp by end of 2012
0065	City	Intersection of California Ln. and Monties Ln.	N/A	N/A	South	0507	SW curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B349	B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17,18
						0508	Foot of the curb ramp has a 1" (25 mm) vertical change in level.	§4.3	Rework area and provide a 0.5" (12 mm) max. change of level, beveled with a slope no greater than 1:2, or mitigate condition by means of a curb ramp or ramp (ADAAG Fig. 7 c, d).	1B	B349	B	Same note.
						0509	Accessible route is 29" (737 mm) wide	§4.3	Rework or repave accessible route to provide a 36" (914 mm) min. clear width accessible route with a cross slope not exceeding 2%.	1A	B349	B	Same note.
						0510	SE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B350	B	Same note.
						0511	Curb ramp has a 13.0 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B350	B	Same note.
						0512	Accessible route has a non-compliant cross slope of 13.6 %.	§4.3	Rework or repave accessible route to provide a cross slope not exceeding 2%.	1A	B350	B	Same note.
						0513	Bottom of the curb ramp has a 0.5" (13 mm) vertical change in level.	§4.3	Rework area and provide a 0.5" (12 mm) max. change of level, beveled with a slope no greater than 1:2, or mitigate condition by means of a curb ramp or ramp (ADAAG Fig. 7 c, d).	1B	B350	B	Same note.
0147	City	Intersection of Matlock Rd. and Valley Spring Dr.	N/A	N/A	East	0826	NE curb ramp type 1, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B513, B514	B	Altered with major street maintenance in 2000/2001; will reconstruct ramps at Matlock/Valley Spring within compliance period; see photos 13,14
						0827	Curb ramp has a 22.3 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B513	B	Same note.
						0828	The surface of the sidewalk is unstable and has loose material.	§4.5	Rework and clean sidewalk to provide a stable, firm, and slip-resistant floor surface.	1B	B513	B	Same note.

Line	Road System	Segment	From	To	Side	Item No.	Issue	ADA Code	Proposed Correction	P. Level	Photo	City Category	City Notes
0150	City	Intersection of Valley Spring Dr. and Pinehill Dr.	N/A	N/A	South	0849	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B526	B	Altered with major street maintenance in 2000/2001; propose to reconstruct ramps within compliance period (SE ramp usability acceptable); see photos 5, 6
						0850	Curb ramp has a 13.5 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B526	B	Same note.
						0851	SE curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B527	B	Same note.
						0852	Curb ramp has a 8.9 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B527	B	Same note.
0157	City	Intersection of Pleasant Ridge and Woodside Dr.	N/A	N/A	West	0879	SW curb ramp type3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B544	B	NW ramp to be updated by end of 2012; SW corner not altered since 1992 and usability acceptable; see photos 15, 16
						0880	Curb ramp has a 10.6 % non-compliant running slope.	§4.7	Rework curb ramp to provide a running slope not to exceed 8.33% (ADAAG Fig. 11).	1A	B544	B	Same note.
						0881	NW curb ramp type 3, surface does not have truncated domes or contrasting color.	§4.29	Rework surface to provide raised truncated domes with a diameter of nominal 0.9" (22 mm), a height of 0.2" (5 mm) and a center-to-center spacing of nominal 2.35" (59 mm) and that shall contrast visually with adjoining surfaces.	1A	B545	B	Same note.
						0882	Pedestrian cross signal pushbutton does not have clear floor space.	§4.2	Provide a 30" by 48" (762 mm by 1219 mm) min. wheelchair clear floor space (ADAAG #)g.	2C	B546	B	Same note.
		Woodside Drive @ Arkansas					no curb cuts north of Arkansas					B	While there are curb ramps at Woodside/Arkansas, there are no curb cuts on east side of intersection at Woodside/Trowbridge just north of Arkansas. Will add curb ramps at Woodside/Trowbridge by end of 2012
		California/Monties Lane										B	Monties from California to Sunset altered with major maintenance in 2000/2001; will reconstruct ramps within compliance period; see photos 17, 18
		North on West Street										B	West Street between Main and Front altered with Downtown Drg Proj (ST98-04) initiated in 1998; Will update ramp at SE corner West/Abram by end of 2012



Quantities

Ramps - 1 EA

Legend

Ramp ●



CITY OF ARLINGTON, TEXAS

Pleasant Ridge & Woodside
Ramps

DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY:



Kelly Elliot Woodside

W Pleasant Ridge 4300

LEFT TURN YIELD ON FLASHING

LEFT TURN YIELD ON FLASHING

↑

