ENGINEER'S REPORT
Street Improvement District Five Hundred Ninety-Four (SI 594)

General Nature, Purpose and Benefit

Street Improvement District SI 594 consists of eleven (11) units (287 blocks) of street maintenance. Street maintenance would contain areas of resurfacing and full depth rehabilitation (FDR). Resurfacing would include patching, leveling, milling, overlay, chip seal, curb repair and related items; FDR would include curb repair, full depth pavement removal and replacement, subgrade modification, stormwater and ground water improvements and related items.

The asphalt streets within this district are either at a critical point where the proposed maintenance application can extend the life of the pavement or the pavement has exceeded its useable life and needs full depth rehabilitation.

The boundaries of the district were drawn to include all parcels which receive a benefit from the improvements of this district as per the current special assessment policy approved by the City Commission. Please see attached maps.

Cost Feasibility

Schedule A - Project Costs included as set out in Section 40-22-01 of the NDCC and as advertised under section 40-22-19 of the NDCC.

Roadway Maintenance Costs	$	8,357,766.68
Subtotal	$	8,357,766.68
10% Contingency	$	835,776.67
Total Schedule A Cost	$	9,193,543.35

Schedule B - Other Project Costs not otherwise included above.

Sign Costs	$	41,000.00
Geotech Costs	$	27,237.00
Engineering Fees	$	919,354.33
Administration Fees	$	144,107.83
Interest During Construction	$	144,107.83
Advertising and Legal	$	96,071.88
Total Schedule B Cost	$	1,371,878.87

Project Cost Summary

Schedule A Costs	$	9,193,543.35
Schedule B Costs	$	1,371,878.87
Total Estimated Improvement Cost	$	10,565,422.22

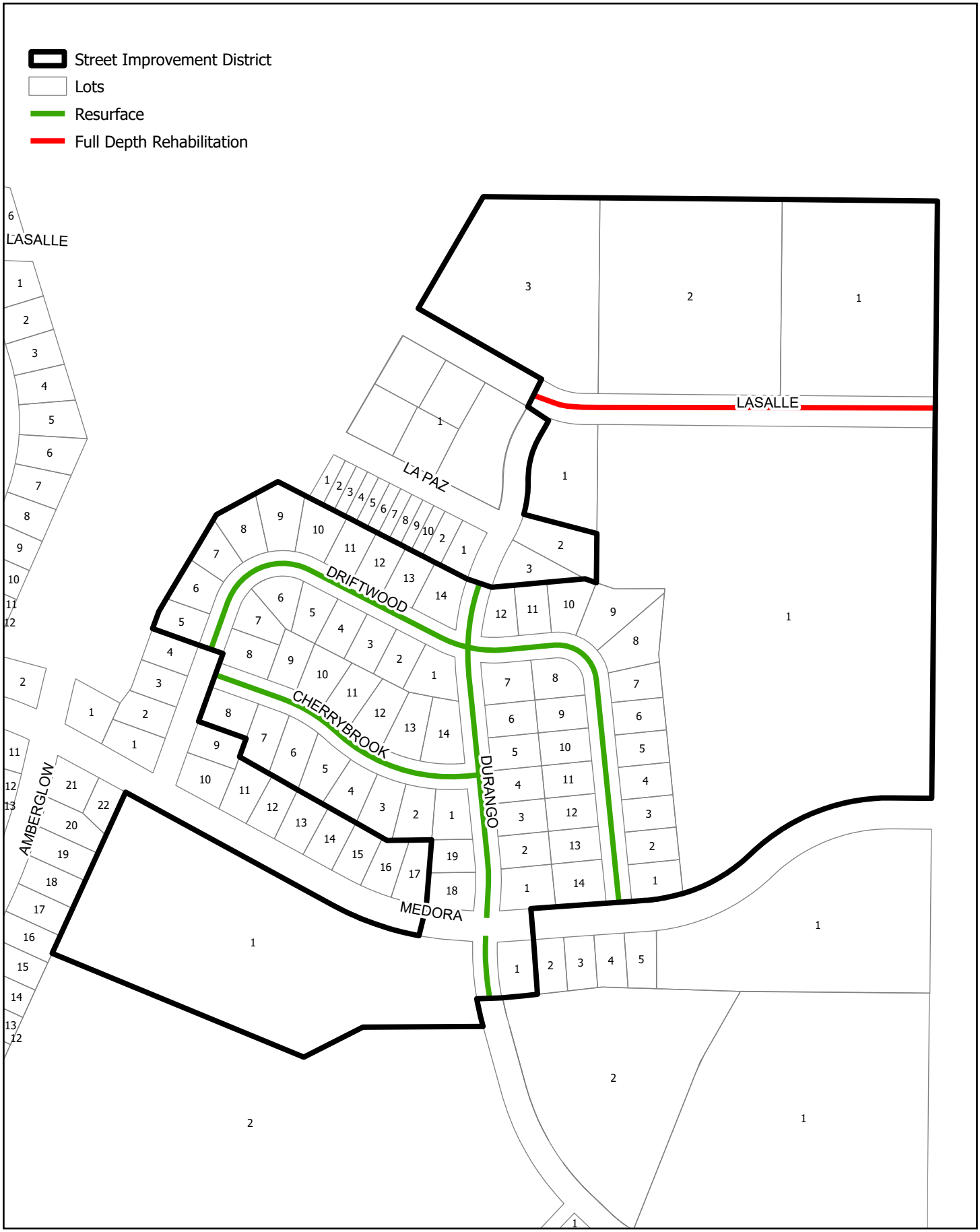
Funding Summary

Special Assessments	$	5,736,478.21
City Funded	$	4,828,944.01
Total Funding	$	10,565,422.22

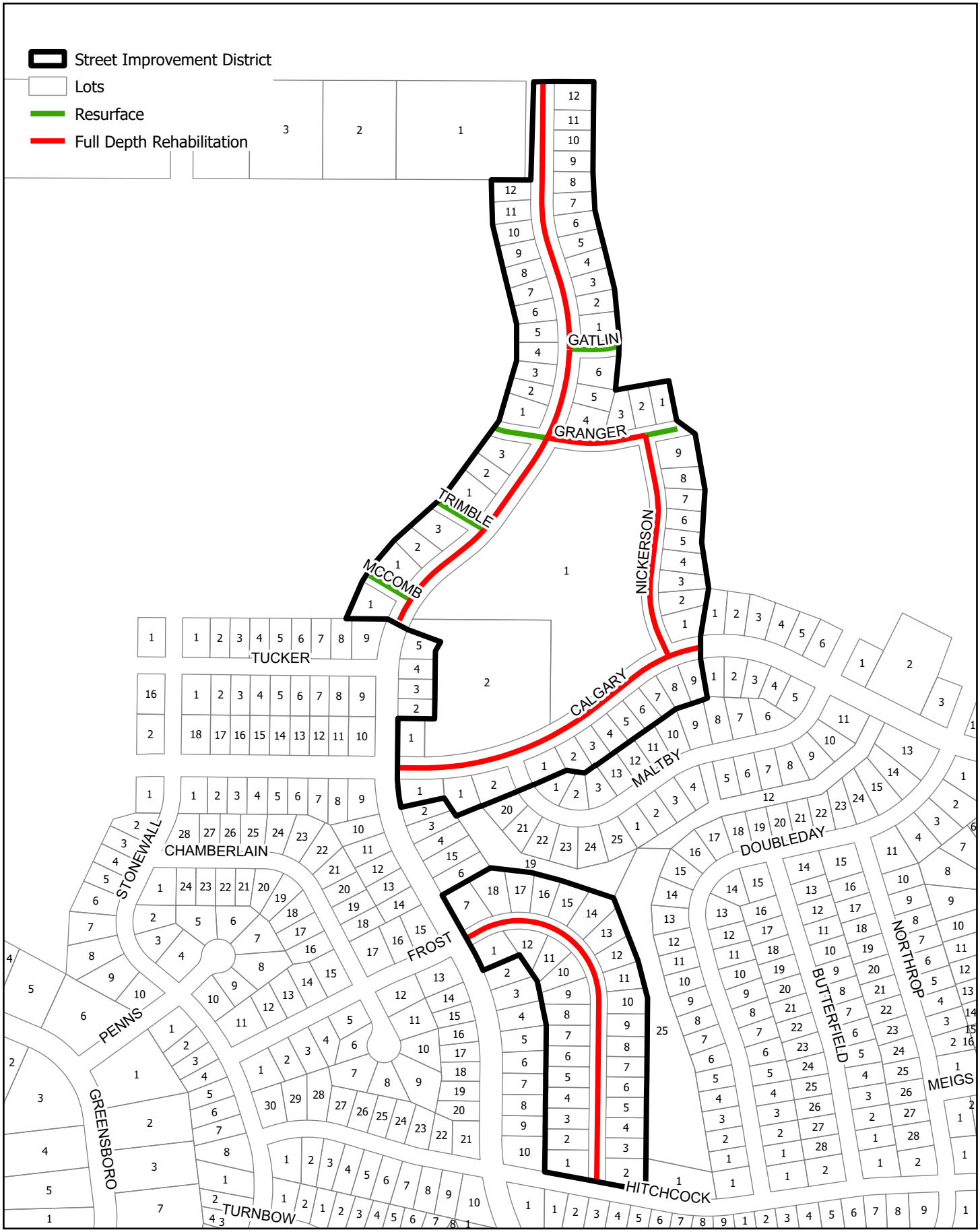
This work was prepared by me or under my direct supervision. We believe this project to be cost effective.

Linda J, Oster, P.E.
Assistant City Engineer

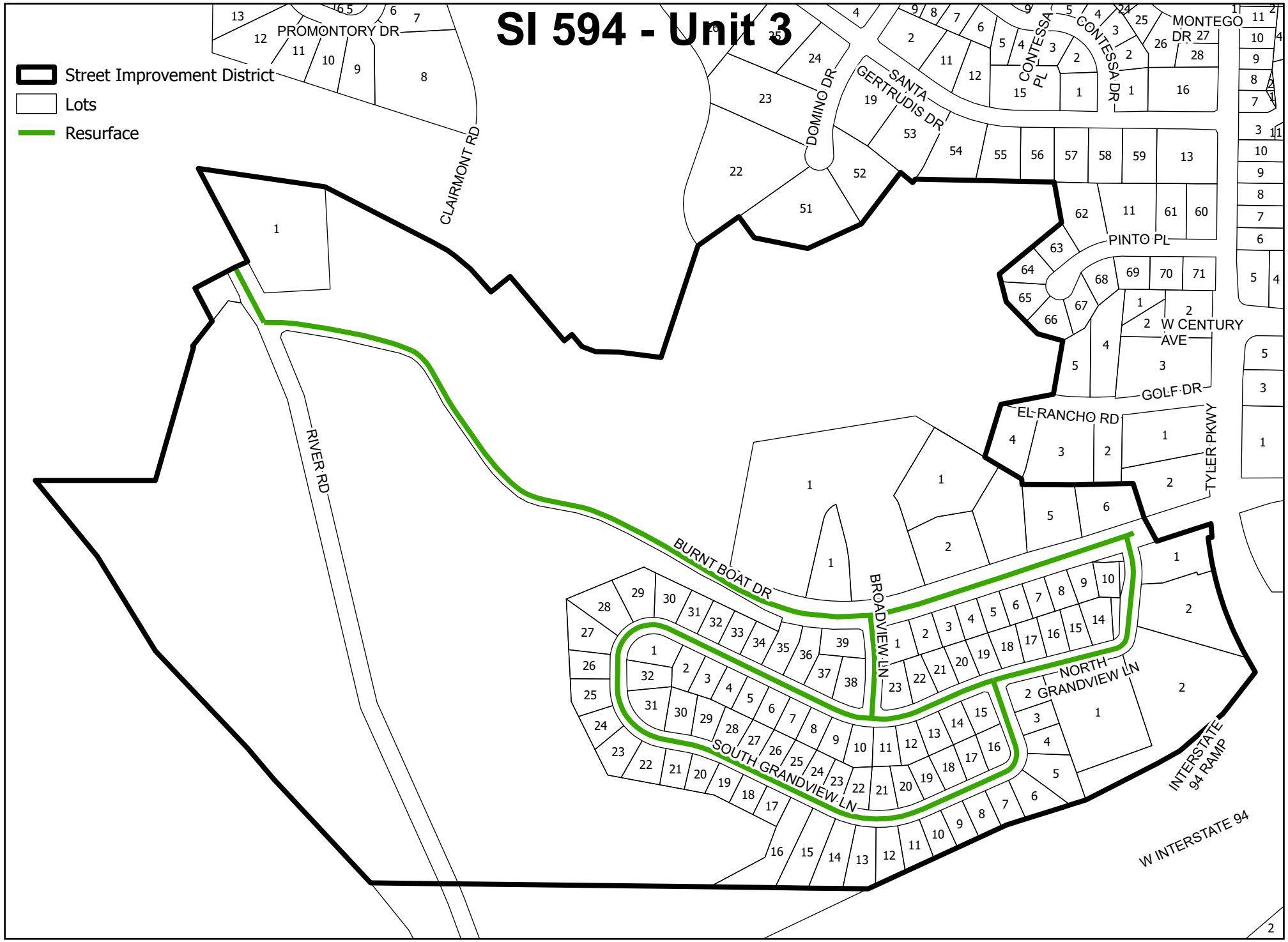
SI 594 - Unit 1


Street Improvement District
Lots
Resurface
Full Depth Rehabilitation
LASALLE
LA PAZ
DRIFTWOOD
CHERRYBROOK
DURANGO
MEDORA
AMBERGLOW

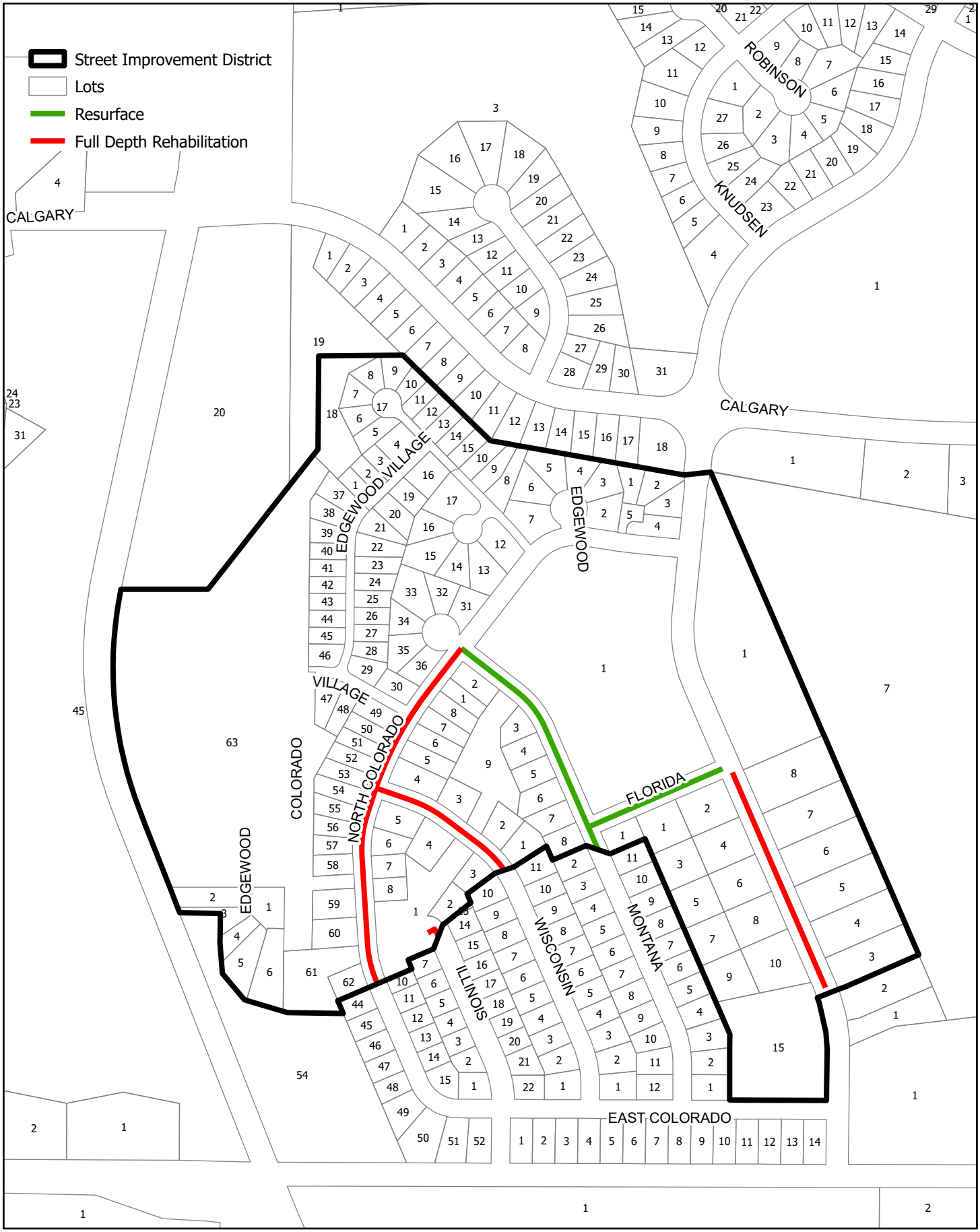
SI 594 - Unit 2


Street Improvement District
Lots
Resurface
Full Depth Rehabilitation
GATLIN
GRANGER
TRIMBLE
MCCOMB
NICKERSON
TUCKER
CALGARY
MALTBY
DOUBLEDAY
CHAMBERLAIN
STONEWALL
FROST
PENNS
GREENSBORO
TURNBOW
HITCHCOCK
BUTTERFIELD
NORTHROP
MEIGS

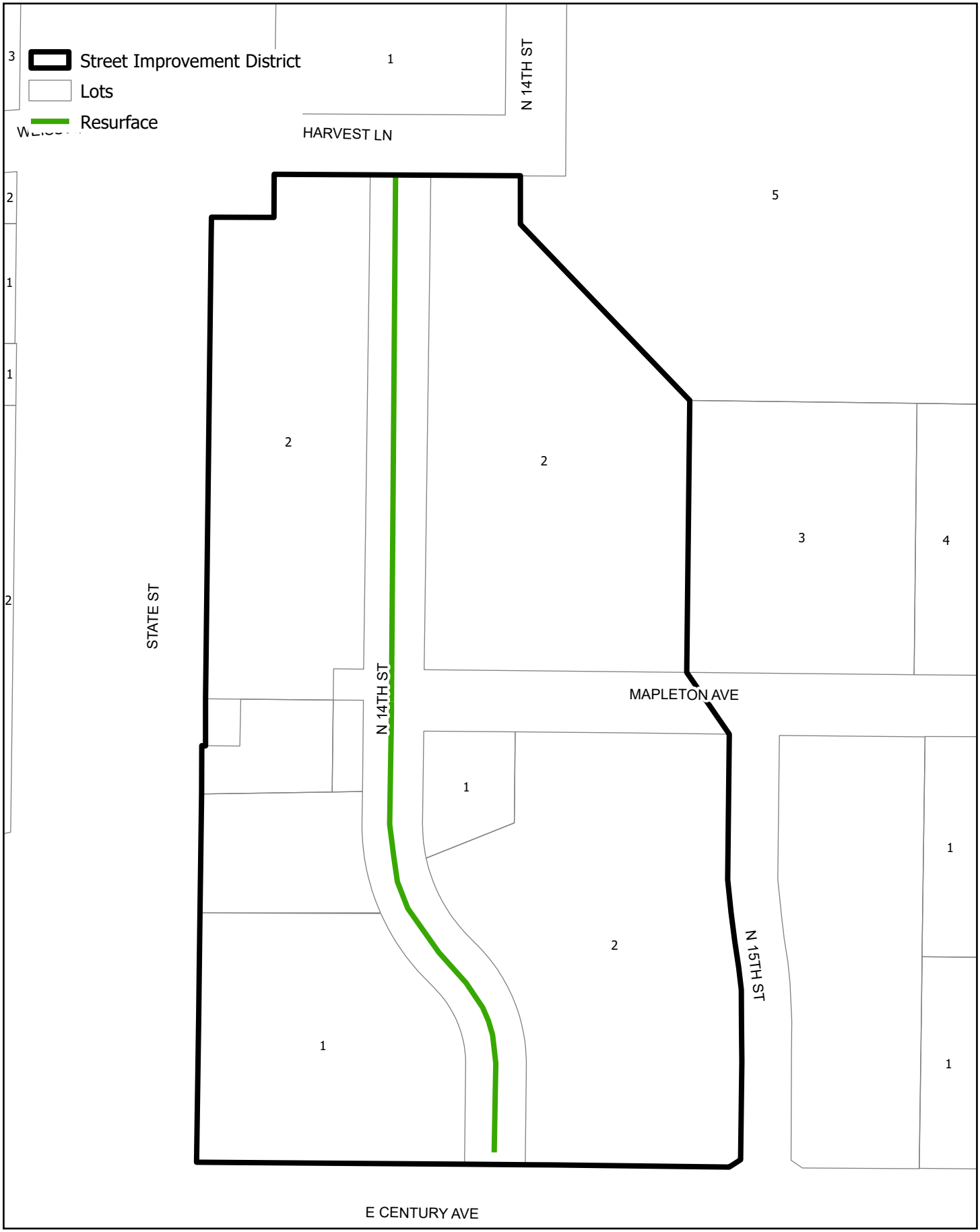
SI 594 - Unit 3


Street Improvement District
Lots
Resurface
PROMONTORY DR
CLAIRMONT RD
DOMINO DR
SANTA GERTRUDIS DR
CONTESSA PL
CONTESSA DR
MONTEGO DR
PINTO PL
W CENTURY AVE
GOLF DR
EL RANCHO RD
TYLER PKWY
RIVER RD
BURNT BOAT DR
BROADVIEW LN
NORTH GRANDVIEW LN
SOUTH GRANDVIEW LN
INTERSTATE 94 RAMP
W INTERSTATE 94

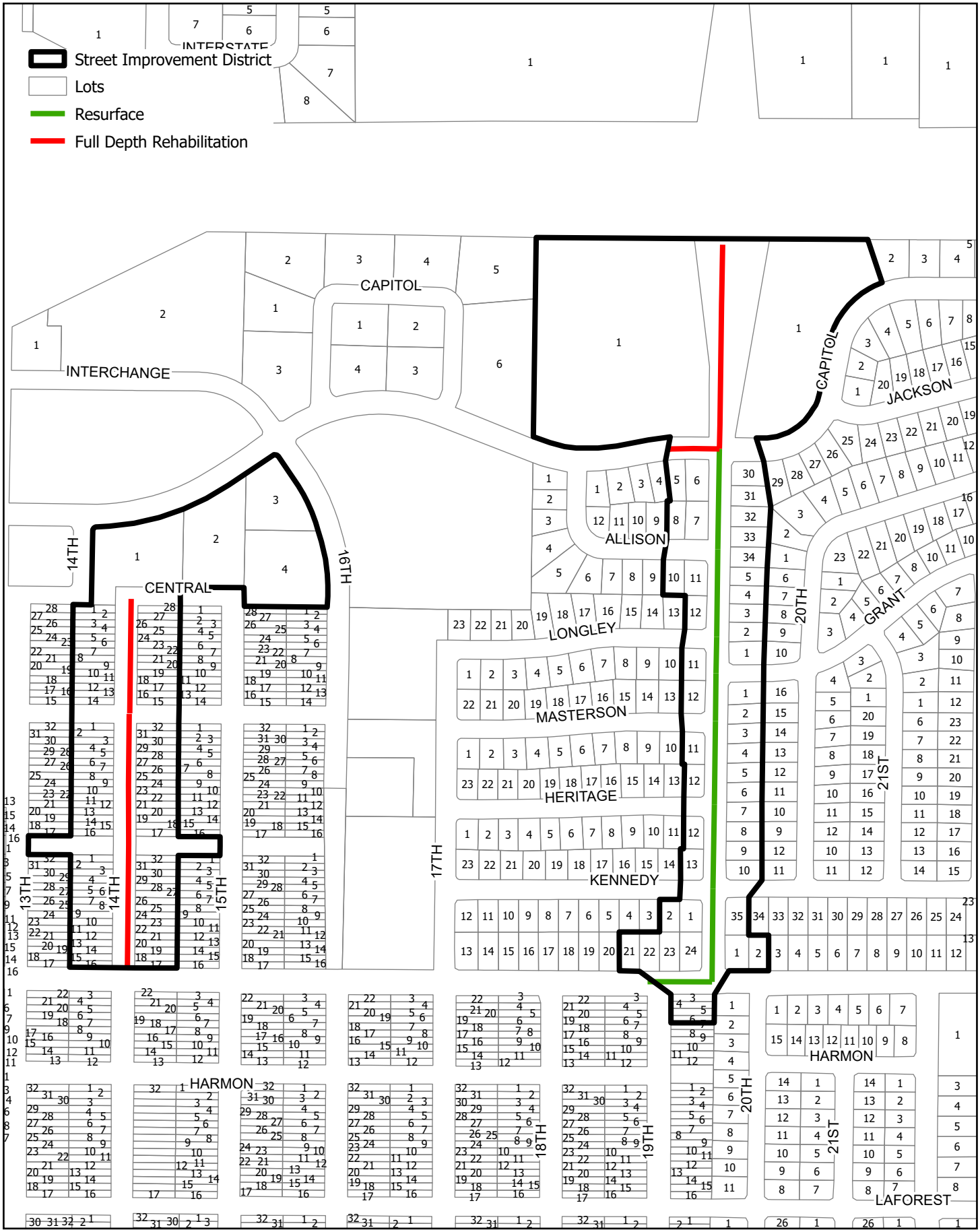
SI 594 - Unit 4


Street Improvement District
Lots
Resurface
Full Depth Rehabilitation
CALGARY
ROBINSON
KNUDSEN
CALGARY
EDGEWOOD VILLAGE
EDGEWOOD
VILLAGE
NORTH COLORADO
COLORADO
EDGEWOOD
FLORIDA
ILLINOIS
WISCONSIN
MONTANA
EAST COLORADO

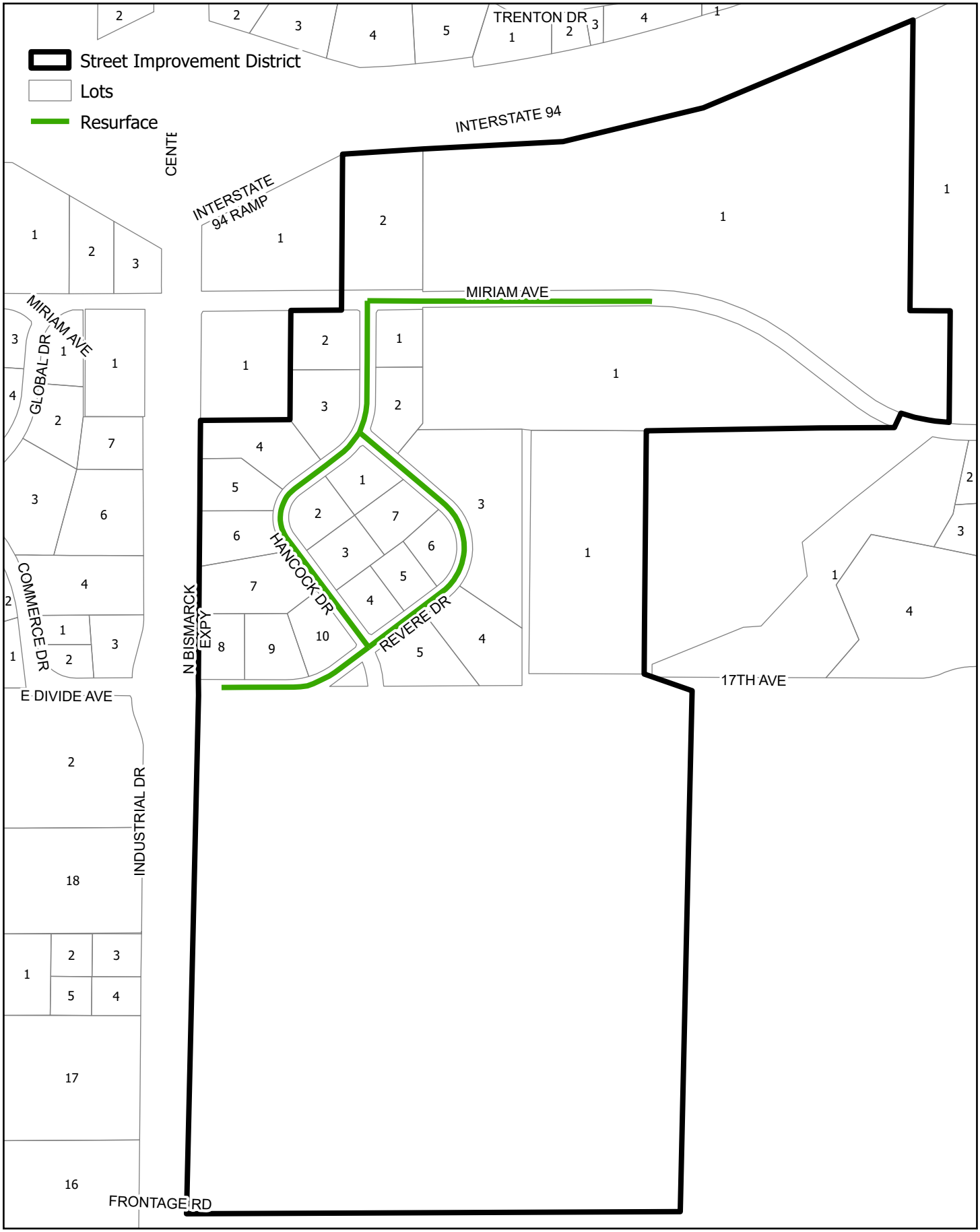
SI 594 - Unit 5


Street Improvement District
Lots
Resurface
HARVEST LN
N 14TH ST
STATE ST
N 14TH ST
MAPLETON AVE
N 15TH ST
E CENTURY AVE
1
2
3
4
5

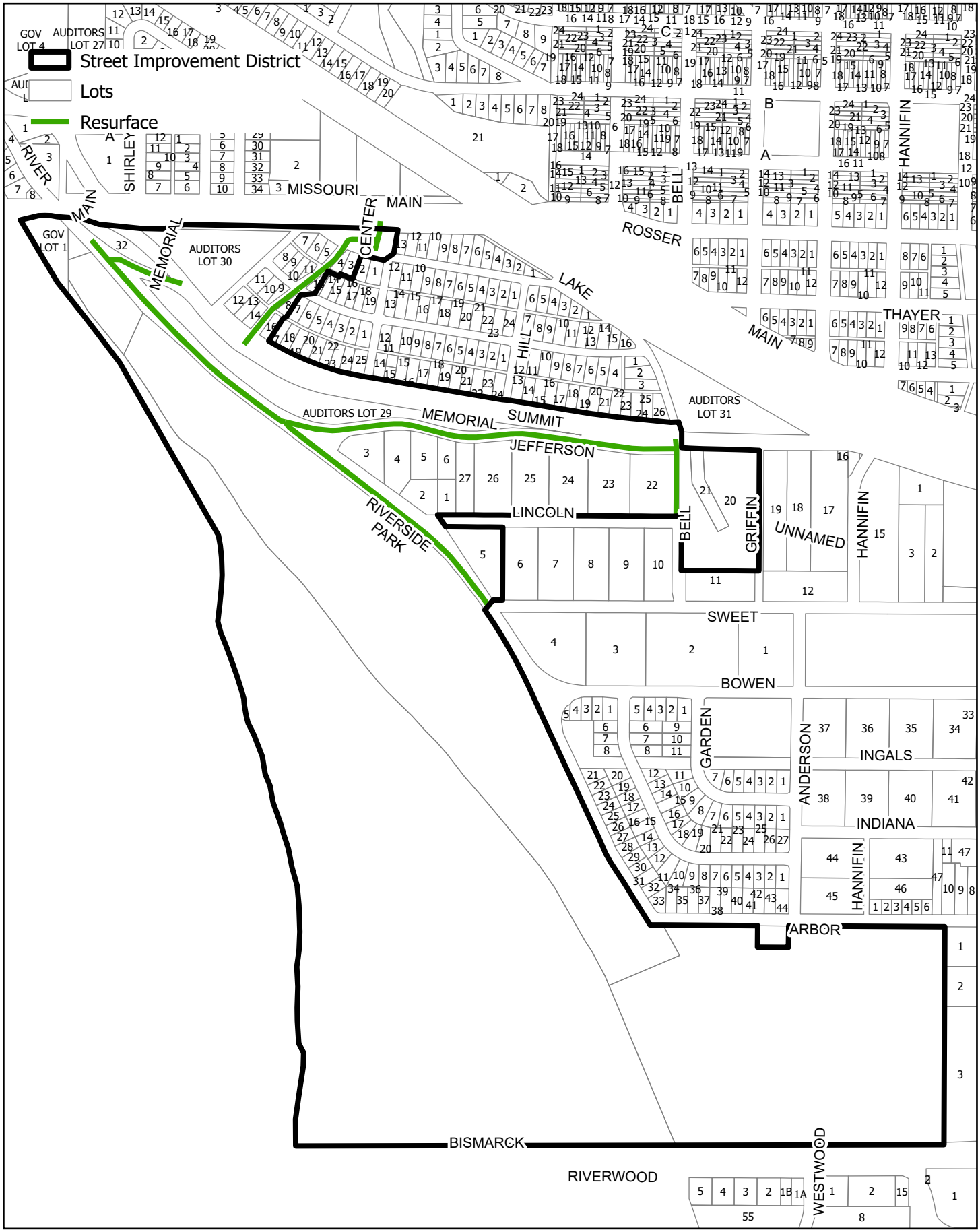
SI 594 - Unit 6


Street Improvement District
Lots
Resurface
Full Depth Rehabilitation
INTERSTATE
CAPITOL
INTERCHANGE
JACKSON
ALLISON
LONGLEY
MASTERSON
HERITAGE
KENNEDY
GRANT
CENTRAL
HARMON
LAFOREST
13TH
14TH
15TH
16TH
17TH
18TH
19TH
20TH
21ST

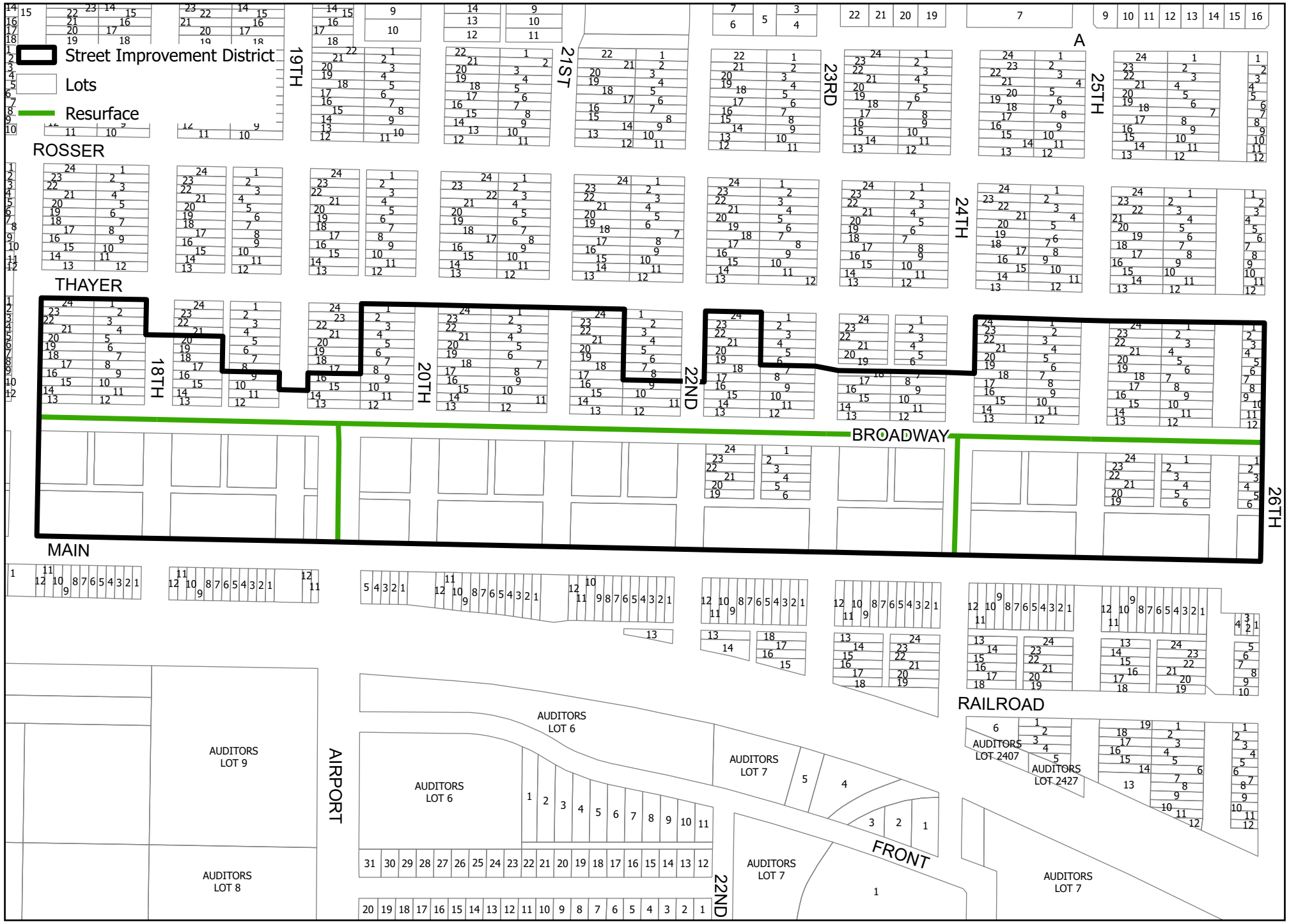
SI 594 - Unit 7


Street Improvement District
Lots
Resurface
TRENTON DR
INTERSTATE 94
INTERSTATE 94 RAMP
CENTE
MIRIAM AVE
GLOBAL DR
COMMERCE DR
E DIVIDE AVE
N BISMARCK EXPY
HANCOCK DR
REVERE DR
17TH AVE
INDUSTRIAL DR
FRONTAGE RD

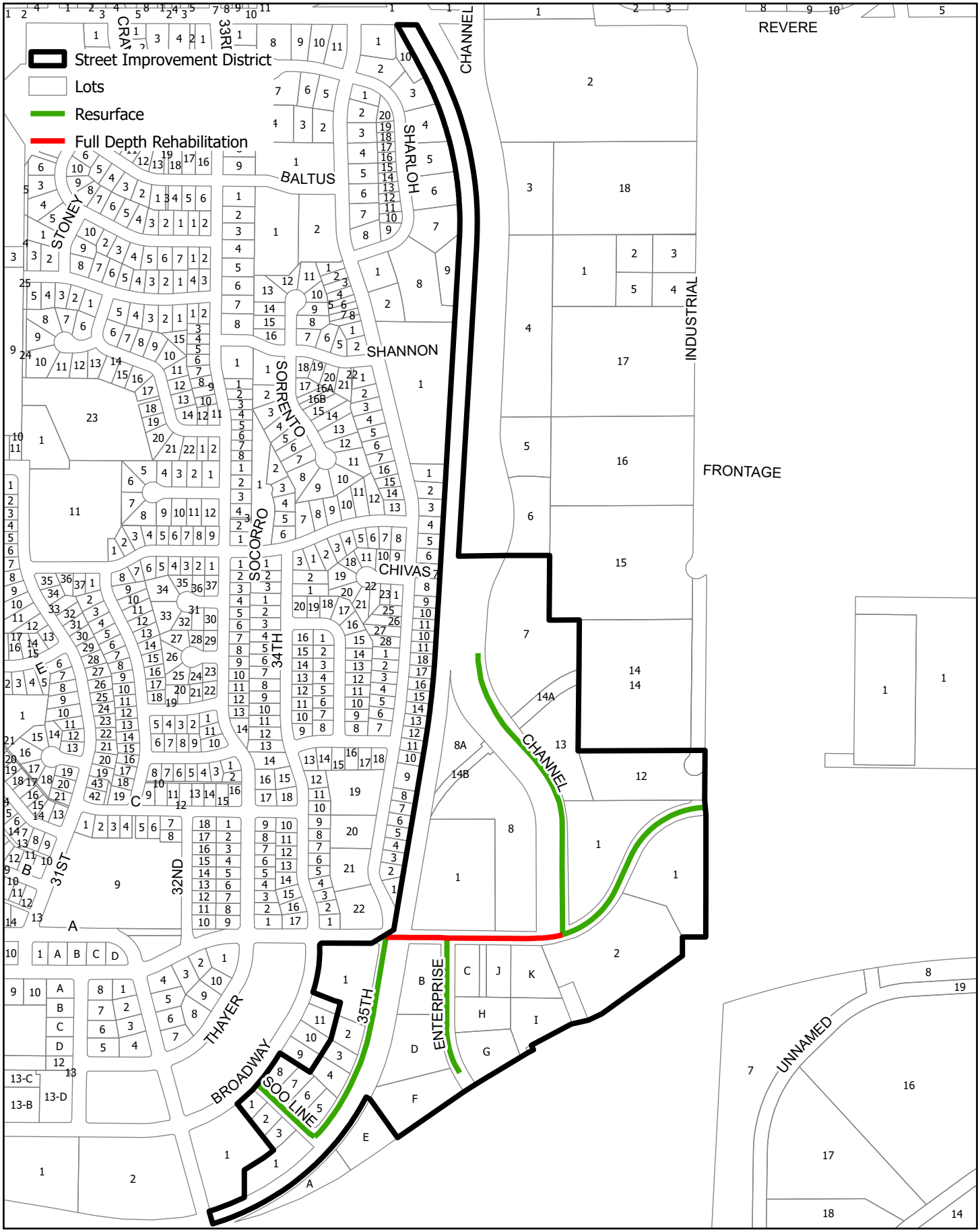
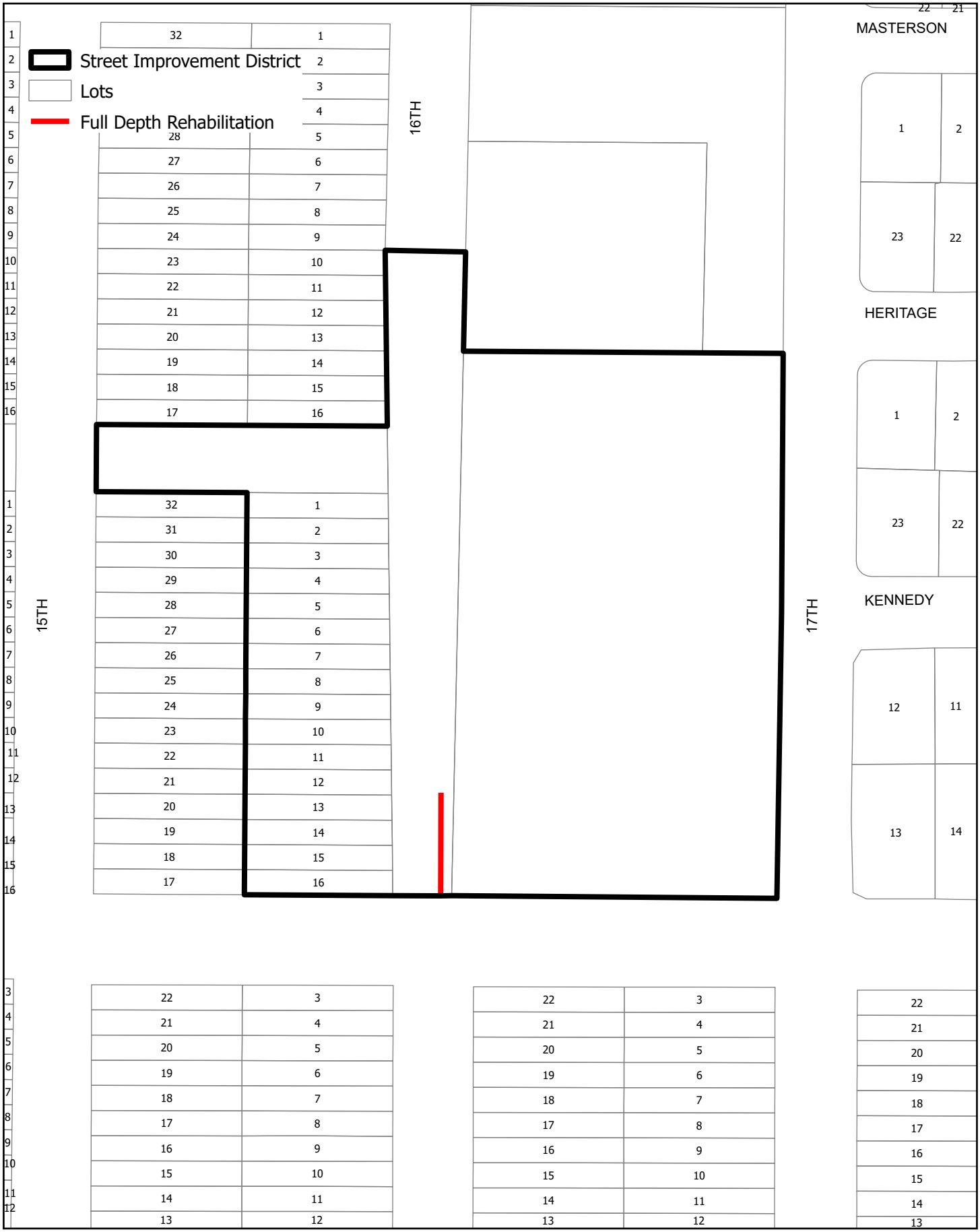
SI 594 - Unit 8


Street Improvement District
Lots
Resurface
GOV LOT 4
AUDITORS LOT 27
RIVER
SHIRLEY
MISSOURI
MAIN
CENTER
MEMORIAL
GOV LOT 1
AUDITORS LOT 30
BELL
ROSSER
LAKE
HILL
HANNIFIN
THAYER
AUDITORS LOT 29
SUMMIT
JEFFERSON
LINCOLN
RIVERSIDE PARK
GRIFFIN
UNNAMED
AUDITORS LOT 31
SWEET
BOWEN
GARDEN
ANDERSON
INGALS
INDIANA
ARBOR
BISMARCK
RIVERWOOD
WESTWOOD

SI 594 - Unit 9


Street Improvement District
Lots
Resurface
ROSSER
THAYER
MAIN
BROADWAY
A
RAILROAD
FRONT
AIRPORT
18TH
19TH
20TH
21ST
22ND
23RD
24TH
25TH
26TH
AUDITORS LOT 9
AUDITORS LOT 8
AUDITORS LOT 6
AUDITORS LOT 7
AUDITORS LOT 2407
AUDITORS LOT 2427

SI 594 - Unit 10



SI 594 - Unit 11