



VIA SALVAGNO

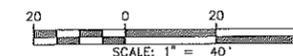
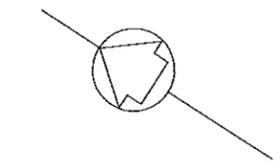
GIANOLINI  
PARKWAY

GIANOLINI  
PARKWAY

**AVINA AVENUE**

CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY *APPROVED* METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



**AVINA AVENUE  
STREET TOTALS:**



1590 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS IN C  
INC.  
6000  
10000  
805.688.6200 Phone



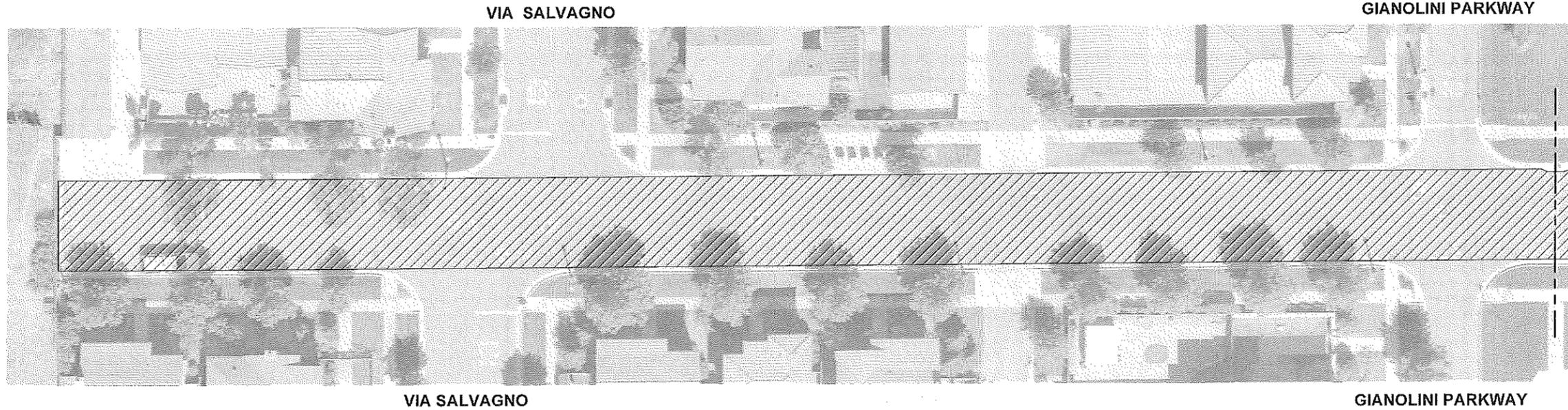
DATE: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_  
DRAWING No: \_\_\_\_\_  
Douglas S. Pike  
P.E., #43350, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING No: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Avina Avenue - Special Division

SHEET  
**S24**  
27 OF 59

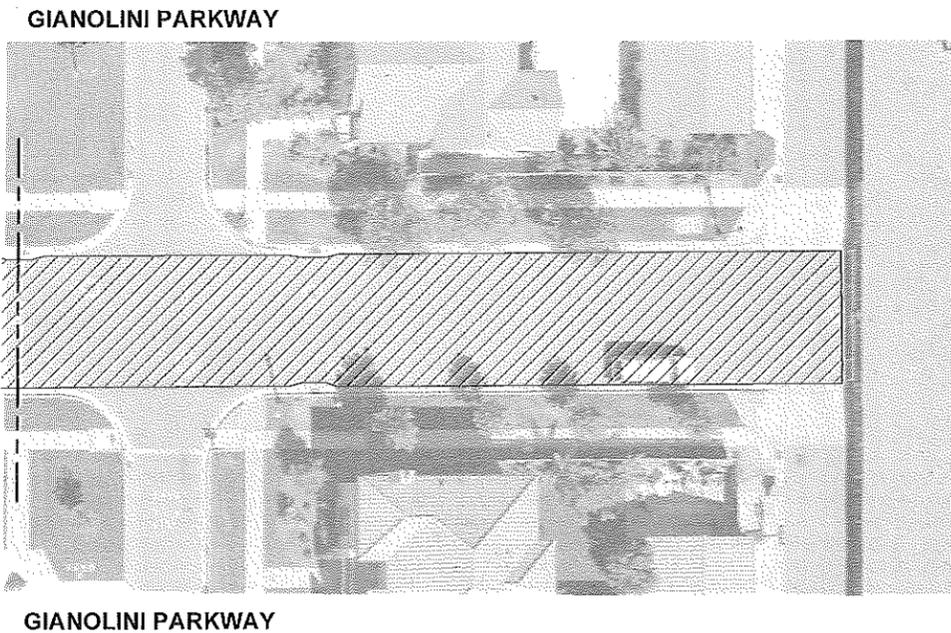
10/14/16 11:02:30 AM AVI001 Greenfield 2016 2016 Street Rehabilitation City of Greenfield Project 03/31/18 1590 SY Special Division 2 1/2" x 3 1/2"



VIA SALVAGNO

GIANOLINI PARKWAY

MATCH LINE A



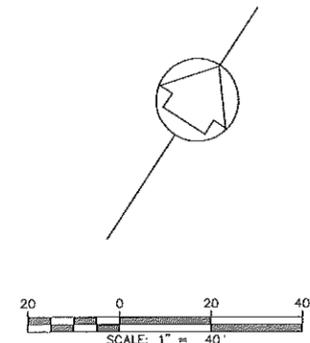
GIANOLINI PARKWAY

GIANOLINI PARKWAY

MATCH LINE A

CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY *APPROVED* METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



CLARK COLONY AVENUE  
STREET TOTAL:

2095 SY

CLARK COLONY AVENUE

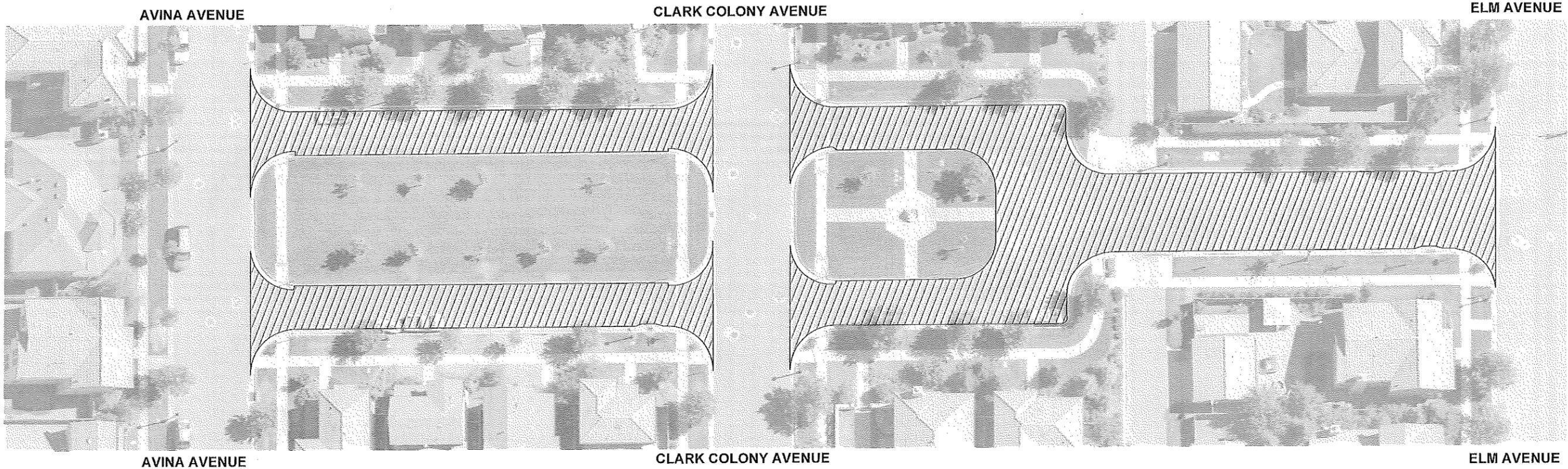
11/4/2016 11:42:37 AM P:\C086 Greenfield\_C086\_12002 Street Rehab Design\Drawings\CAH\_Sheet01.dwg 12002 Substation 2 Data County

DATE: 03-31-2016  
 SCALE: 1" = 40'  
 DRAWN BY: KMT  
 APPROVED BY: DSP  
 DRAWING NO:

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
 Clark Colony Avenue - Special Division

SHEET  
**S25**  
 28 OF 59

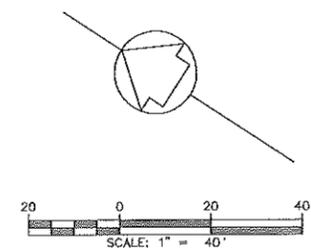
ENGINEERING SURVEYING CONSTRUCTION MANAGEMENT  
**MNS**  
 ENGINEERS INC  
 10000 E. Highway 99  
 Suite 100  
 Boulder, CO 80501  
 303.440.8327  
 805.688.9200 Phone



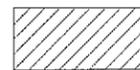
**GIANOLINI PARKWAY**

**CONSTRUCTION NOTES:**

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY Approved METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



**GIANOLINI PARKWAY STREET TOTALS:**

 1739 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS IN C  
201 Industrial Way  
P.O. Box 4500  
Plymouth, MI 48178  
Phone: 800.686.4500

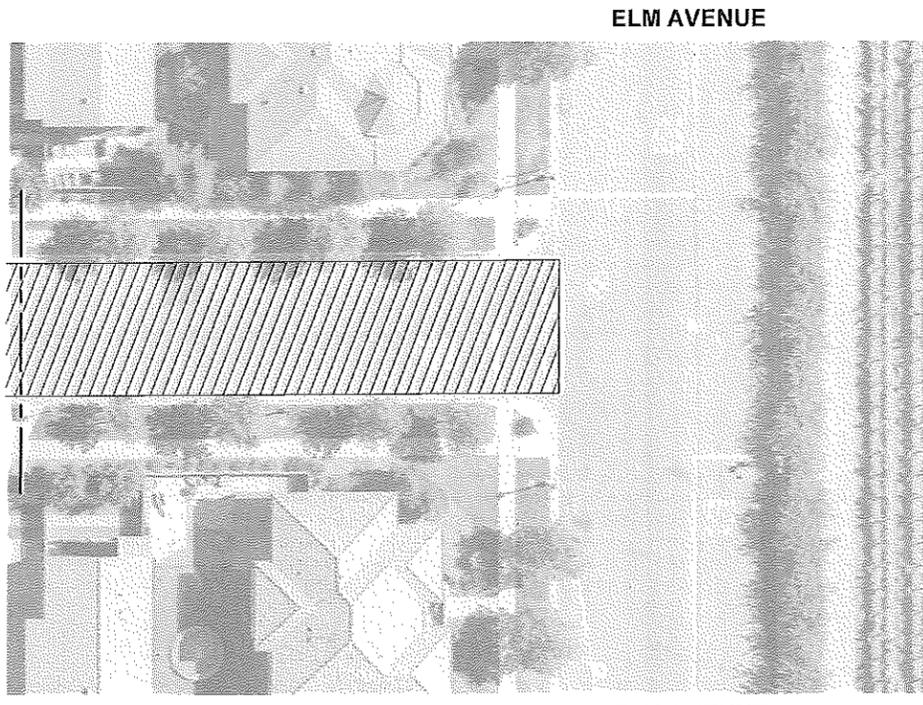
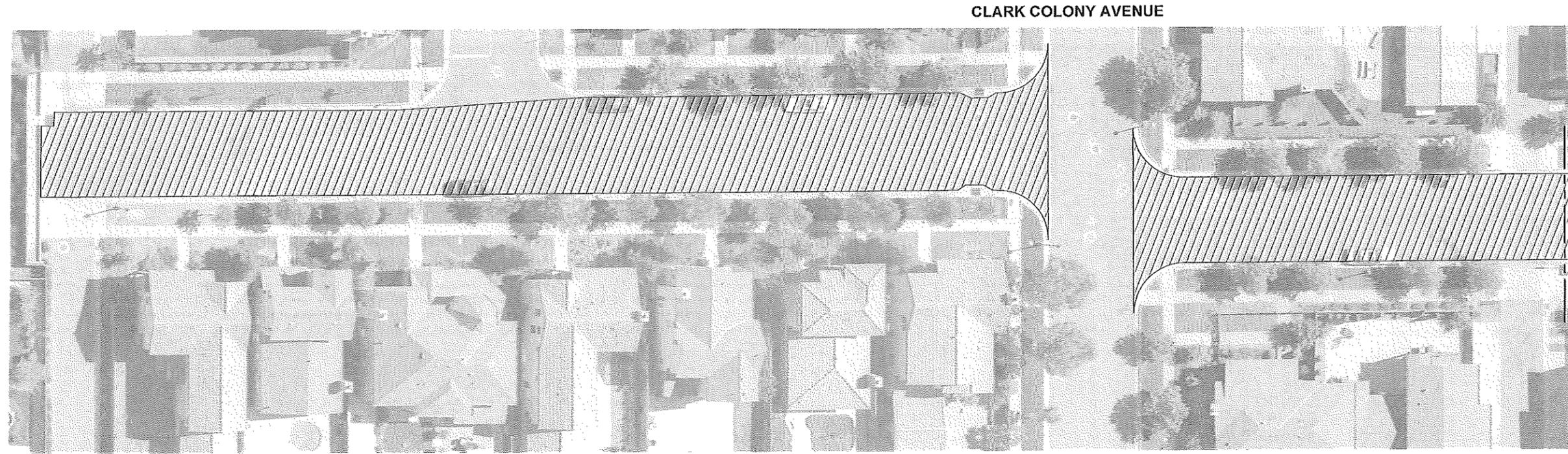


DATE: \_\_\_\_\_  
DRAWN BY: KMY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
P.E. No. 43330, Exp. 03-31-18

DATE: 03-31-2018  
SCALE: 1" = 40'

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Gianolini Parkway - Special Division

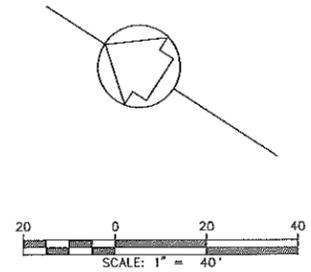
SHEET  
**S26**  
29 OF 59



**VIA SALVAGNO**

CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY *Approved* METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



VIA SALVAGNO  
STREET TOTALS:

 2031 SY

ENGINEERING SURVEYING CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS INC  
201 Industrial Way  
Burlington, CA 94427  
908.688.5200 Phone

DATE: \_\_\_\_\_  
DRAWN BY: *KMY*  
APPROVED BY: *DSE*  
DRAWING NO: \_\_\_\_\_

DATE: 03-31-2018  
SCALE: 1" = 40'

REGISTERED PROFESSIONAL ENGINEER IN CIVIL  
NO. 43330  
Exp. 3-31-18  
Douglas S. Pike  
P.C.E. 43330, EXP. 03-31-18

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Via Salvagno - Special Division





ELM AVENUE

8th STREET



ELM AVENUE

### ST. CHARLES PLACE

HUERTA AVENUE

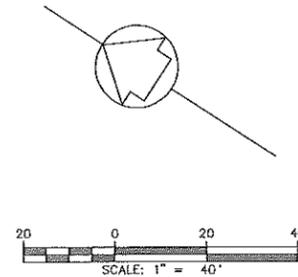
MATCH LINE A



HUERTA AVENUE

#### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY APPROVED METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



ST. CHARLES PLACE STREET TOTALS:

 Sand Slurry  
26,150 S.F.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS INC  
201 Industrial Way, #7  
805.668.9200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING No: \_\_\_\_\_  
Douglas S. Pile  
R.C.E. 43330, EXP. 03-31-19

DATE: 03-31-2016  
SCALE: 1"=40'

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
St. Charles Place - St. Charles Place Special District

SHEET  
**S30**

33 OF 59



TYLER AVENUE

TENEYUQUE AVENUE



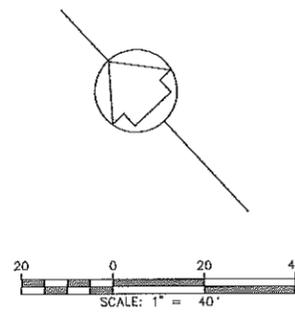
TYLER AVENUE



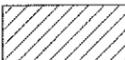
**ST. MATTHEW STREET**

MATCH LINE A

MATCH LINE A



ST. MATTHEW STREET  
STREET TOTALS:

	3418 SY
---	---------



**MINS**  
ENGINEERS IN C  
201 Industrial Way  
Billerica, MA 01821  
802.688.9200 Phone

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KATY  
APPROVED BY: DSP  
DRAWING NO:

Douglas S. Pite  
P.E., No. 43350, Exp. 03-31-18

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
St. Matthew Street - Special Division

SHEET  
**S32**  
35 OF 59

Map: 03-16-11-0001.dwg  
 Plot: 03-16-11-0001.dwg  
 Plot Date: 03/31/2016 10:00:00 AM  
 Plot Path: C:\Users\katie\Documents\2016\03-16-11-0001.dwg  
 Plot Scale: 1" = 40'  
 Plot Orientation: 0



SOUTH EL CAMINO REAL

MORENO STREET



SOUTH EL CAMINO REAL

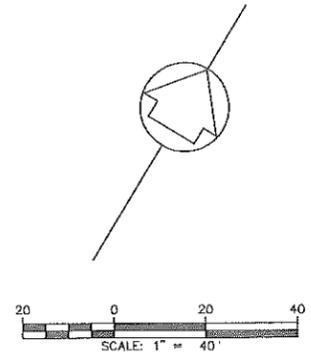
ST. MATTHEW STREET

MORENO STREET

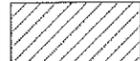
# TYLER AVENUE

### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY APPROVED METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



TYLER AVENUE STREET TOTALS:  
(ECR to MORENO)

 1990 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS IN C  
20 Industrial Way  
800.688.5200 Phone



DATE: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KMJ  
APPROVED BY: DSP  
DRAWING NO.

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Tyler Avenue - Special Division

SHEET  
**S34**  
37 OF 59

Date: 03/31/2016 10:00:07 AM  
 P:\2016\Greenfield\2016 Street Rehab\Tyler Avenue\Tyler Avenue - Special Division - 37.dwg  
 User: Douglas S. Pike

MORENO STREET

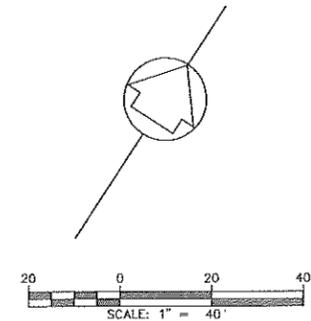


MORENO STREET

### VAZQUEZ AVENUE

CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY *APPROVED* METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



VAZQUEZ AVENUE  
STREET TOTALS:

 1527 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS INC  
201 Industrial Way  
Buellton, CA 94427  
805.886.6200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_ DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

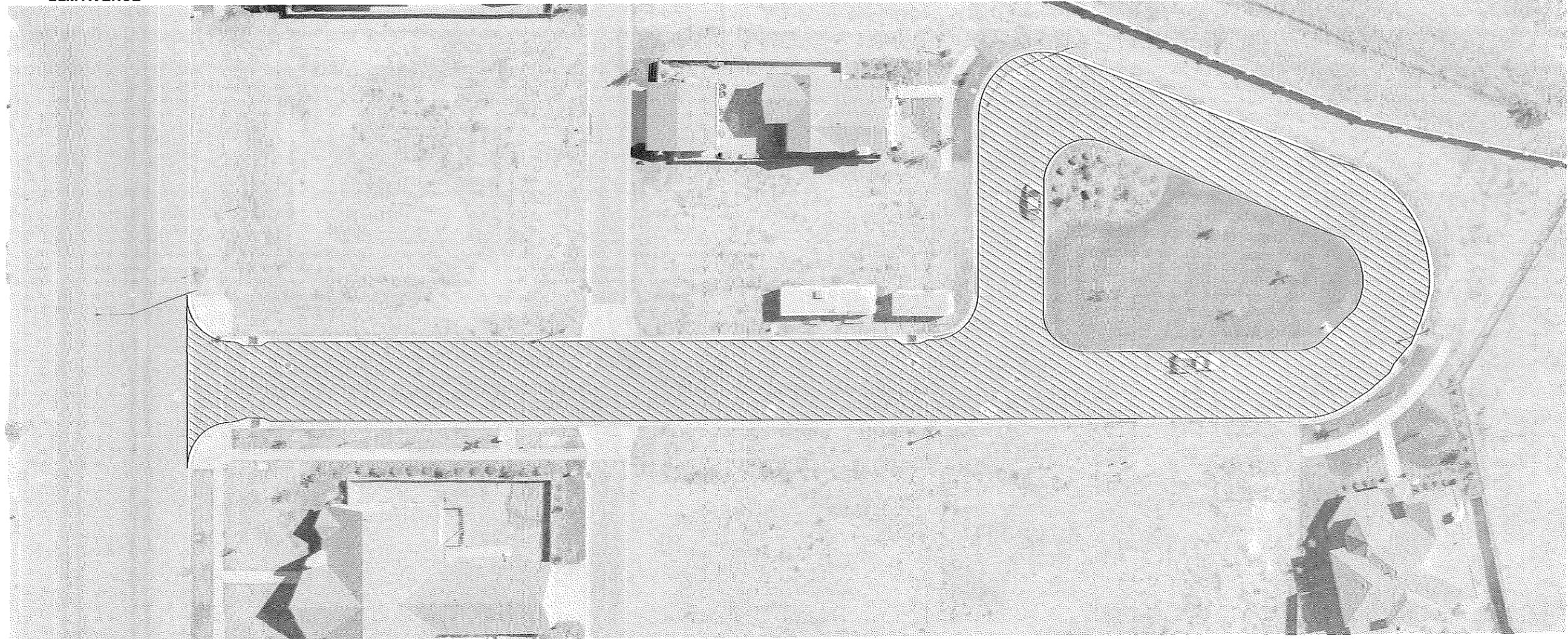
DATE: 03-31-2016  
SCALE: 1"=40'  
DRAWN BY: KMY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Vazquez Avenue - Special Division

SHEET  
**S35**  
38 OF 59

15/03/2016 11:02:23 AM R:\CADD\Greenfield\2016\2016\_Special\_Divisions\2016\_Vazquez\_Avenue\_Special\_Division\2016\_Vazquez\_Avenue\_Special\_Division.dwg 1:000000

ELM AVENUE

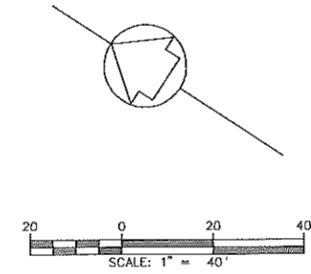


ELM AVENUE

### WALKER LANE

CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY *APPROVED*; METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



WALKER LANE  
STREET TOTALS:

 2091 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**PMNS**  
ENGINEERS IN C  
201 Redwood Way  
Burlington, CA 95727  
805.688.5200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_  
DRAWING NO: \_\_\_\_\_  
David S. Pike  
P.C.E. # 44389, Exp. 03-31-18

DATE: 03-31-2018  
SCALE: 1" = 40'  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Walker Lane - Special Division

SHEET  
**S36**  
39 OF 59

Mon 02-Nov-16 12:03:48 PM P:\CADD\Greenfield\2016\Special\Walker\160311\160311\_Subdivision 3 Walker.dwg

ELM AVENUE

HUERTA AVENUE

ELM AVENUE

HUERTA AVENUE

HUERTA AVE

ST. CHRISTOPHER LANE

HUERTA AVE

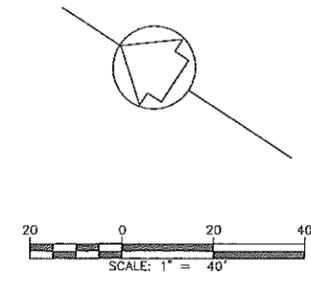
TYLER AVENUE

# MORENO STREET

MATCH LINE A

MATCH LINE A

SEE SHEET S91



MORENO STREET STREET TOTALS:

 6006 SY

**MINO**  
ENGINEERS  
ENGINEERS IN C  
201 Industrial Way  
Burlington, CA 92427  
805.586.5200 Phone

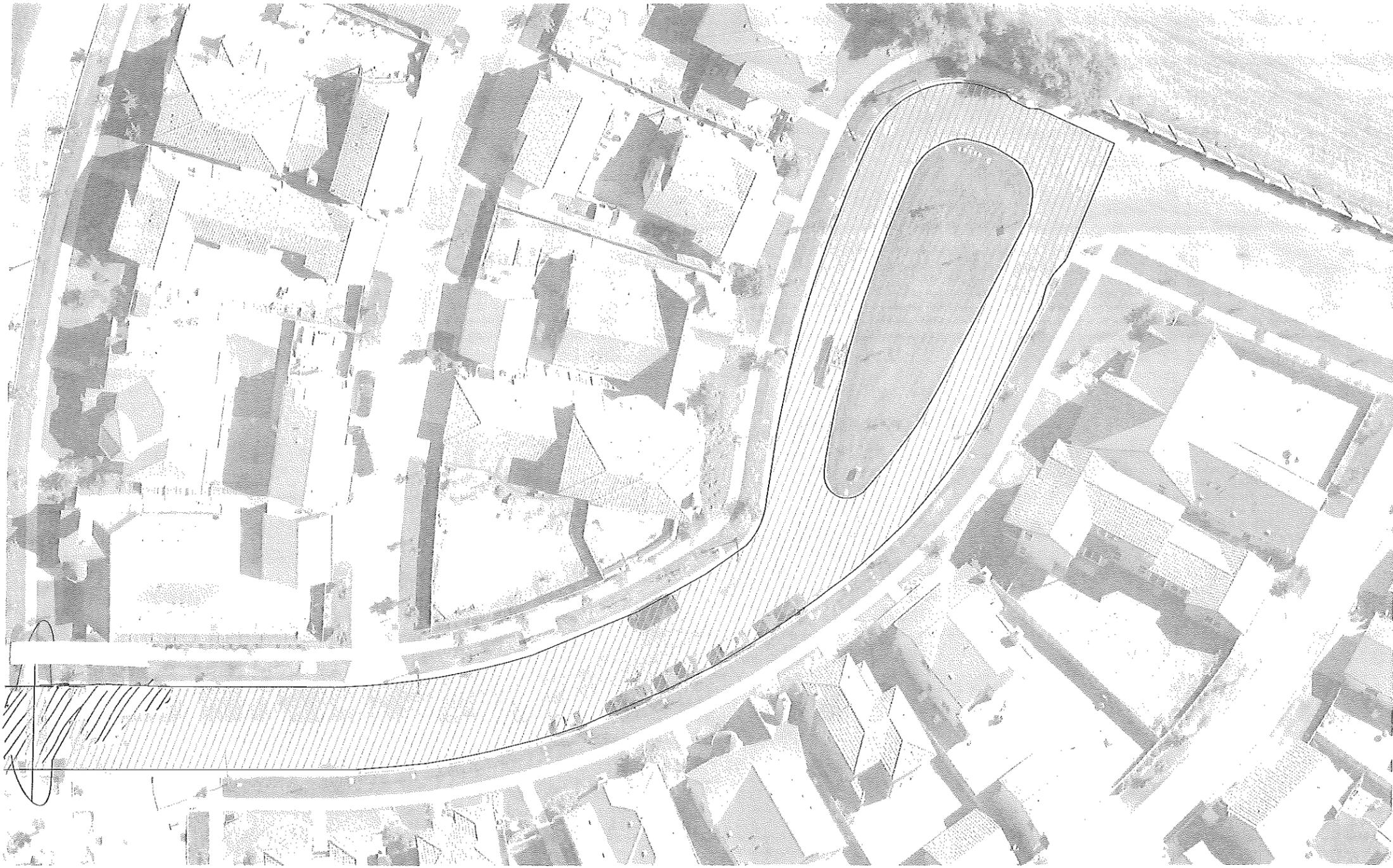
DATE: \_\_\_\_\_  
DRAWN BY: XXX  
APPROVED BY: XXX  
DRAWING No: \_\_\_\_\_  
Alfred L. Cadogan, Jr.  
R.C.E. 0055372, EXP. 12-31-12

**CITY OF GREENFIELD**  
**2012 STREET REHABILITATION PROJECT**  
Moreno Street

SHEET  
S36  
A

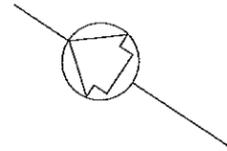
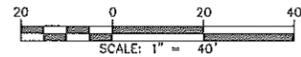
Job: 31-0112 08/2012 AM 01/2012 Greenfield 2012 Street Rehabilitation Project (15/08/12) 12203 1/2" x 36"

SEE SHEET S90



TENEYUQUE AVENUE

**MORENO STREET**



SHEET  
S 36  
W

**CITY OF GREENFIELD  
2012 STREET REHABILITATION PROJECT  
Moreno Street**

DATE: XX-XX-2012  
SCALE: 1"=40'  
DRAWN BY: XXX  
APPROVED BY: XXX  
DRAWING NO:

DME:  
Alfred L. Cadena, Jr.  
R.C.E. 005572, Exp. 12-31-12

**MINS**  
ENGINEERS IN C  
601 Industrial Blvd  
St. Louis, MO 63107  
865.668.5200 Phone

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

12/11/12 02:30:16 PM P:\GIS\Projects\2012\2012\_Street Rehabilitation\Map\2012\_Street Rehabilitation.dwg 12/11/12 02:30:16 PM

EL CAMINO REAL (South)

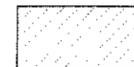
ST. CHARLES PLACE



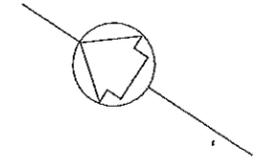
EL CAMINO REAL (South)

ST. CHARLES PLACE

PARK AVENUE  
STREET TOTALS:



1647 SY.



DATE: 12-11-12  
SCALE: 1" = 40'  
DRAWN BY: XXX  
APPROVED BY: XXX  
DRAWING NO:

DATE: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_  
DRAWING NO: \_\_\_\_\_  
Alfred L. Codomo, Jr.  
R.C.E. 0055372, Exp. 12-31-12

**CITY OF GREENFIELD**  
**2012 STREET REHABILITATION PROJECT**  
Park Avenue

SHEET  
**S 36**  
C

**MINS**  
ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT  
ENGINEERS IN C  
201 Industrial Way,  
Billerica, MA  
952-666-5250 Phone

APPLE AVENUE



APPLE AVENUE

### LAS MANZANITAS DRIVE

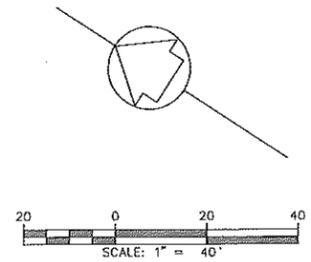
PALM AVENUE



PALM AVENUE

#### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY APPROVED METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



#### LAS MANZANITAS DRIVE STREET TOTALS:

 2568 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS INC  
601 Industrial Blvd  
Boulder, CO 80501  
855.658.5200 Phone



DATE: \_\_\_\_\_  
SCALE: 1" = 40'  
DRAWN BY: KMX  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
P.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KMX  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Las Manzanitas Drive - Special Division

SHEET  
**S37**  
40 OF 59

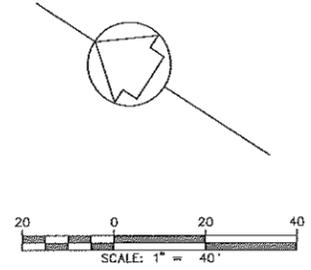
M:\2016 Greenfield 2016 Street Rehabilitation\GIS\Map\2016 Street Rehabilitation - Las Manzanitas Drive

APPLE AVENUE



APPLE AVENUE

# WILSON CIRCLE



WILSON CIRCLE  
STREET TOTALS:

 2993 SY

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS, INC.  
201 Industrial Way  
Burlington, CA 94027  
805.868.5300 Phone



DATE: \_\_\_\_\_  
DOUGLAS S. PIKE  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KBY  
APPROVED BY: DSP  
DRAWING NO:

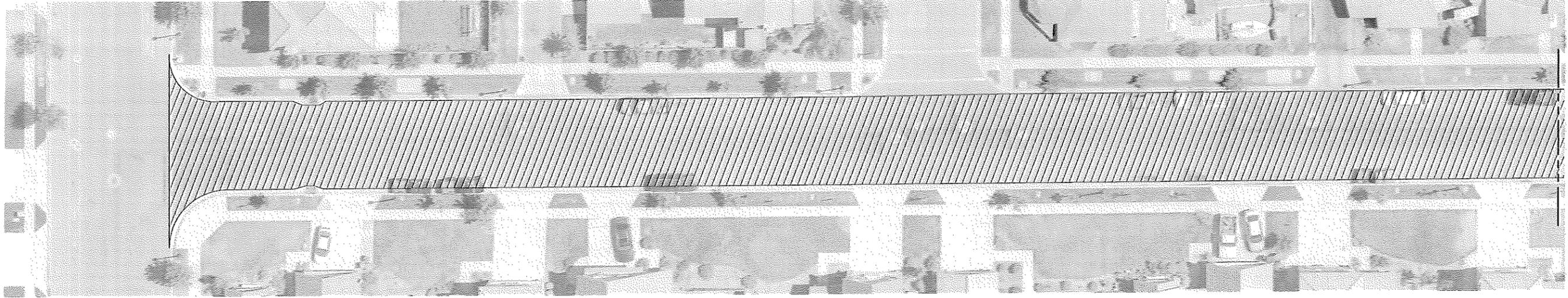
**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Wilson Circle - Special Division

SHEET  
**S39**

P:\CADD\Greenfield\2016\2016\_Street\_Rehab\Drawings\CD\Sheet\_S39.dwg, Project\CADD\2016\_Street\_Rehab\Drawings\CD\Sheet\_S39.dwg, Project\CADD\2016\_Street\_Rehab\Drawings\CD\Sheet\_S39.dwg

APPLE AVENUE

BEECH AVENUE



APPLE AVENUE

CEDAR AVENUE

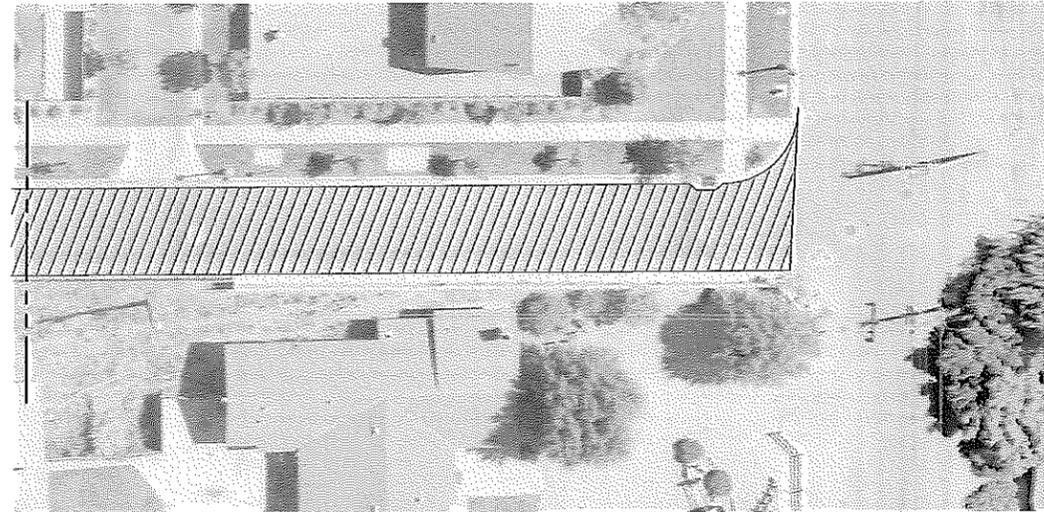


CLINTON WAY

DEL PONTE DRIVE

### ALVES LANE

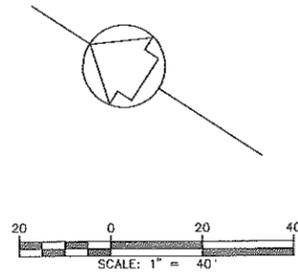
OAK AVENUE



OAK AVENUE

#### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



**ALVES LANE  
STREET TOTALS:**

 **Sand Slurry  
37,497 S.F.**

MATCH LINE A

MATCH LINE B

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS IN C  
201 Industrial Way  
Exp. 3-31-18  
866.686.9200 Phone



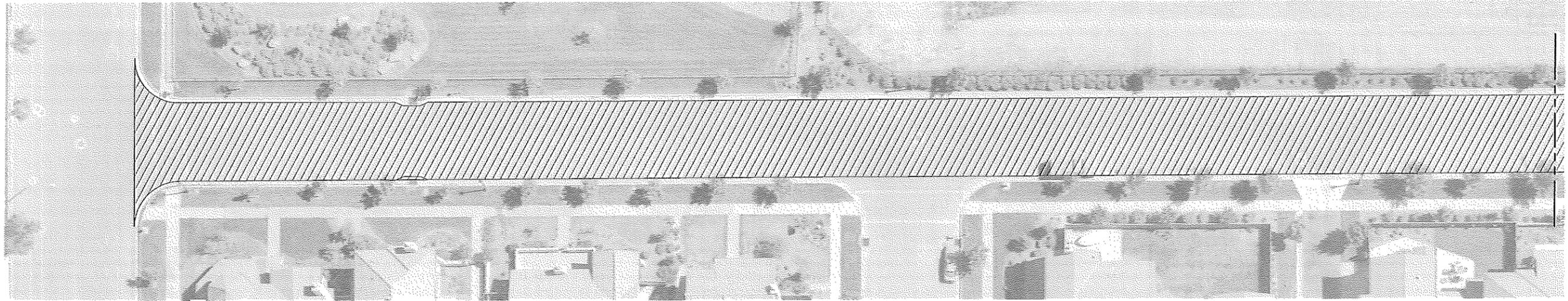
DATE: 03-31-2018  
SCALE: 1" = 40'  
DRAWN BY: KAY  
APPROVED BY: DSP  
DRAWING NO:  
Douglas S. Pike  
P.E. 43330, EXP. 03-31-18

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Alves Lane - Special Division

SHEET  
**S40**  
43 OF 59

File: E:\41616 - 1225231.DWG, PLOT: 03/31/2018 10:45:30 AM, PLOTTER: HP DesignJet 5000, PLOT SCALE: 1"=40', PLOT SHEET: 43 OF 59

APPLE AVENUE

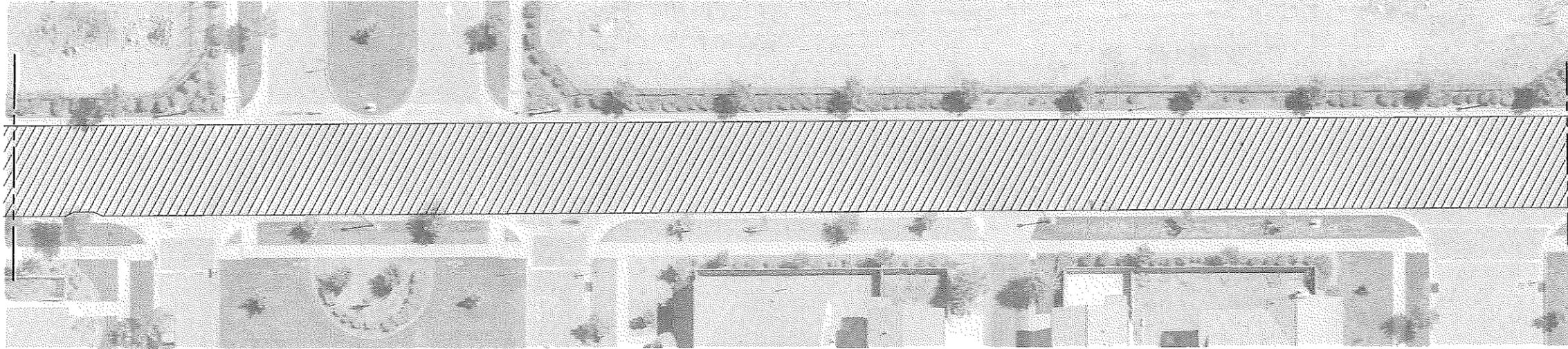


MATCH LINE A

APPLE AVENUE

VINEYARD DRIVE

### AVA STREET



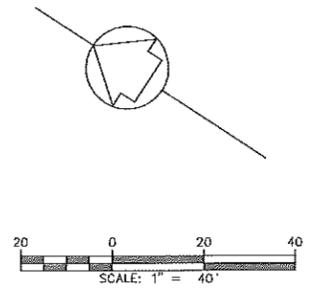
MATCH LINE A

MATCH LINE B

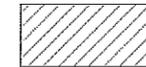
RAVA PARKWAY

RAVA PARKWAY

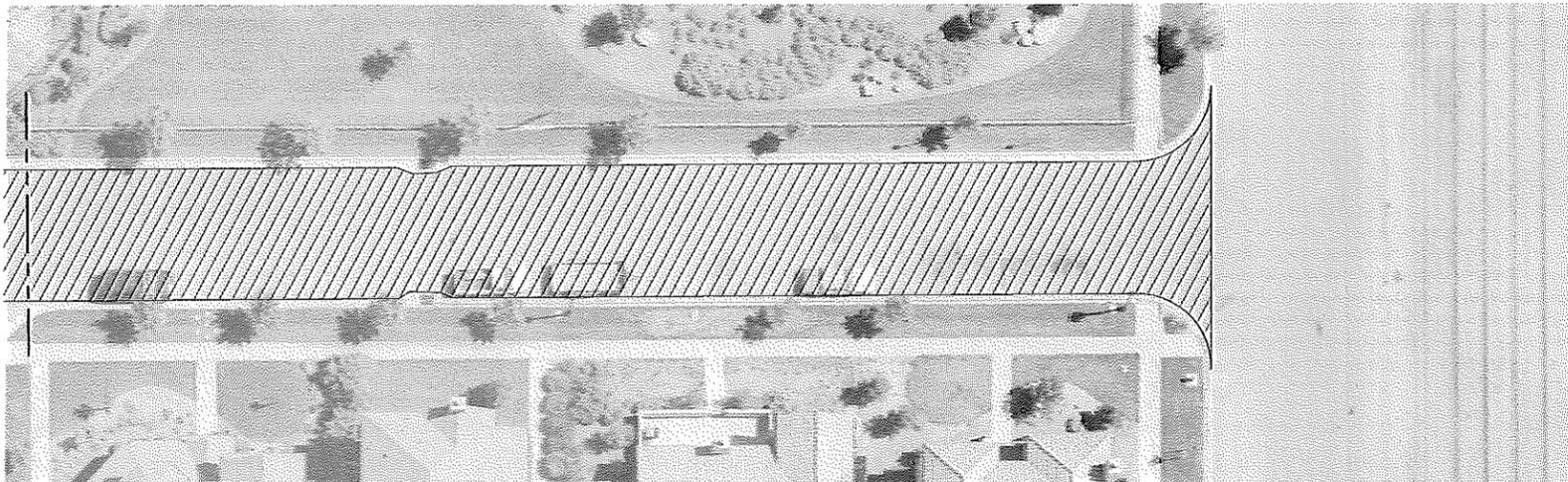
CEDAR AVENUE



AVA STREET STREET TOTALS:

 Sand Slurry  
36,702 S.F.

OAK AVENUE



MATCH LINE B

OAK AVENUE

#### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS IN C  
201 Industrial Way  
Buellton, CA 93427  
805.668.0200 Phone



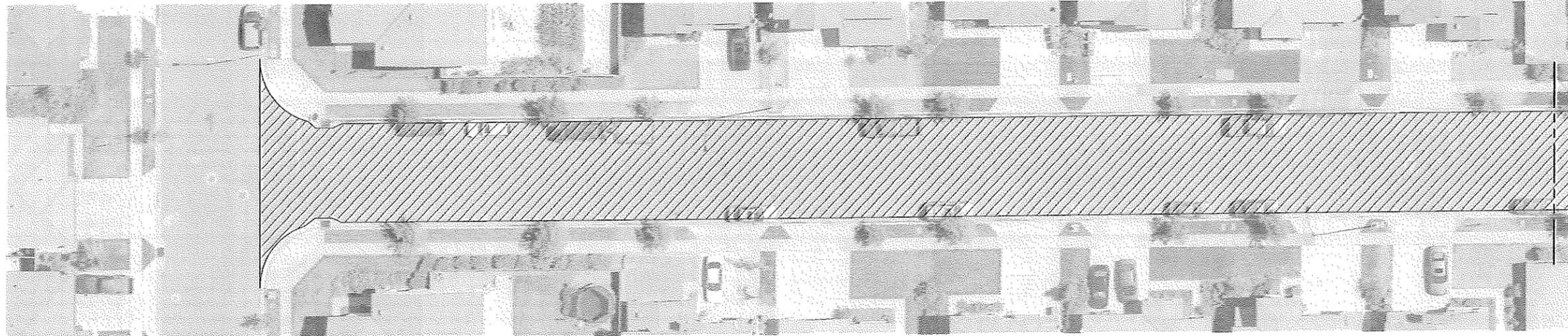
DATE: 03-31-2016  
DRAWN BY: KAY  
APPROVED BY: DSP  
DRAWING No: Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Ava Street - Special Division

SHEET  
**S41**  
44 OF 59

NOT FOR CONSTRUCTION

SIRRAH WAY



MATCH LINE A

SIRRAH WAY

TUSCANY AVENUE



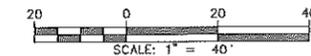
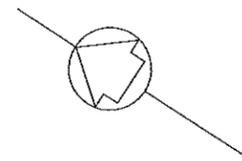
MATCH LINE A

TUSCANY AVENUE

## BARBERA WAY

### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



**BARBERA STREET  
STREET TOTALS:**



**Sand Slurry  
18,078 S.F.**



DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 APPROVED BY: \_\_\_\_\_  
 DRAWING NO: \_\_\_\_\_  
 Douglas S. Pike  
 P.E. 43330, EXP. 03-31-19

DATE: 03-31-2016  
 SCALE: 1" = 40'  
 DRAWN BY: KMY  
 APPROVED BY: DSP  
 DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD  
 2016 STREET REHABILITATION PROJECT**  
 Barbera Way - Special Division

SHEET  
**S42**  
 45 OF 59

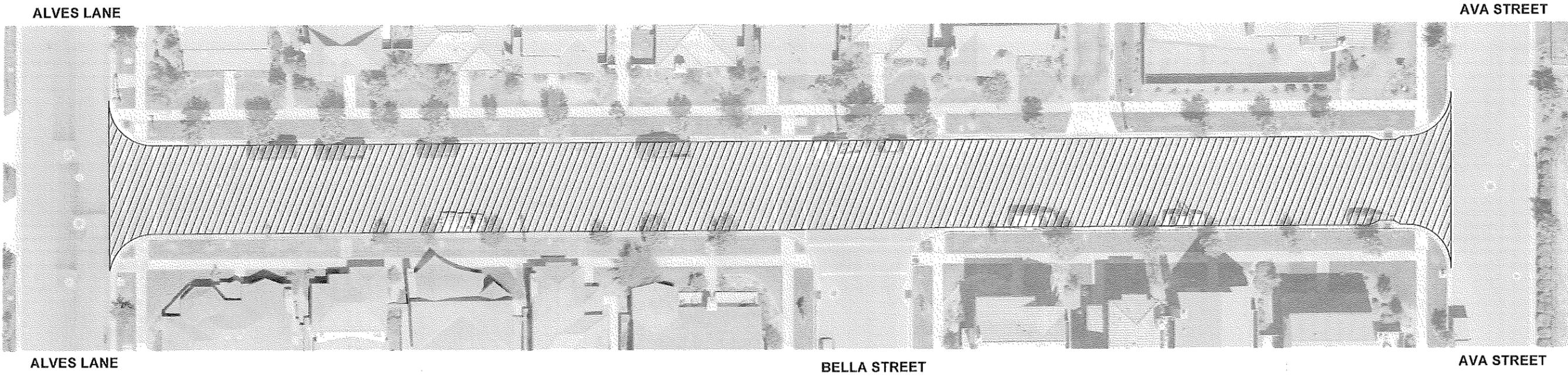
NOT FOR CONSTRUCTION

ENGINEERING  
 SURVEYING  
 CONSTRUCTION MANAGEMENT

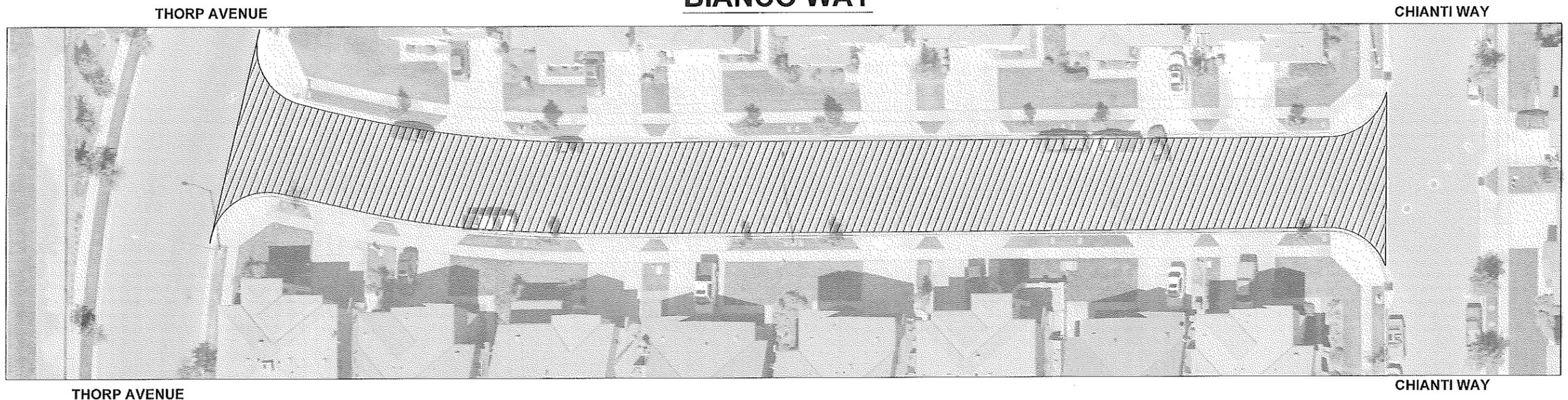
**MINS**  
 ENGINEERS IN C  
 601 Industrial Ave, Ste 107  
 805.658.9200 Phone

3/20/16 10:23:07 AM P:\2016 Greenfield\2016 Street Rehabilitation\2016 Project\CDMP\2016\_Special\_Divisions\3 Barbera Way

# BEECH AVENUE



# BIANCO WAY

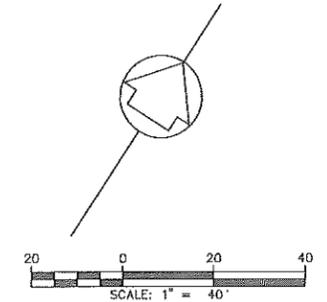


**BEECH AVENUE  
STREET TOTALS:**

 Sand Slurry  
16,684 S.F.

**BIANCO WAY  
STREET TOTALS:**

 Sand Slurry  
14,250 S.F.



ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS INC  
201 Industrial Way  
Burlingame, CA 94027  
905.688.5200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KAY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'

**CITY OF GREENFIELD  
2016 STREET REHABILITATION PROJECT**  
Beech Avenue & Bianco Way - Special Division

SHEET  
**S43**  
46 OF 59

No. 12449 16 12/14/16 TX 25,000 Greenfield, CA 95621 Street Rehabilitation Division 2016 Project 03-31-2016 Subdivision 3 Beech Avenue

BEECH AVENUE

RAVA PARKWAY

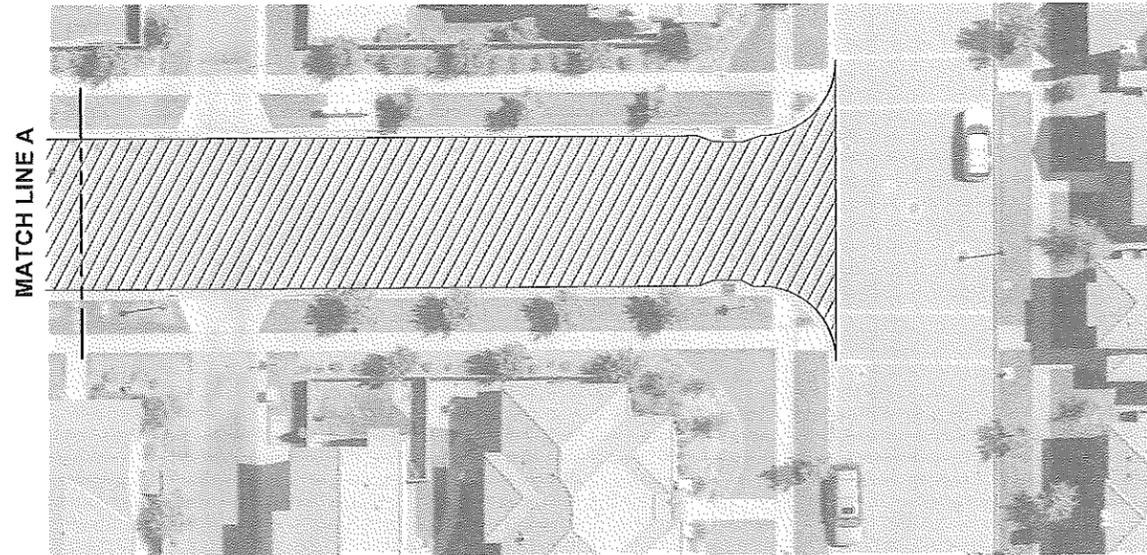
RAVA PARKWAY



BEECH AVENUE

### BELLA STREET

CEDAR AVENUE



CEDAR AVENUE

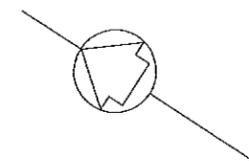
#### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



**BELLA STREET  
STREET TOTALS:**

 Sand Slurry  
22,194 S.F.



ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS INC  
201 Industrial WY.  
Burlington, WI 53122  
888.666.6200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KAT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
P.E. 43330, EXP. 05-31-18

DATE: 03-31-2018  
SCALE: 1"=40'  
DRAWN BY: KAT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Bella Street - Special Division

SHEET  
**S44**  
47 OF 59

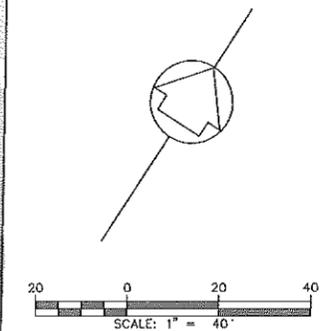
I:\Users\18121514\p\2016\Greenfield\2016\Street\Bella\Drawings\CAD\Drawings\2016\Project\DWG\10003\_Subdivision\_3\_Bella.dwg

# BORZINI CIRCLE

DEL PONTE DRIVE



DEL PONTE DRIVE



**BORZINI CIRCLE  
STREET TOTALS:**

 Sand Slurry  
19,366 S.F.

**CEDAR AVENUE  
STREET TOTALS:**

 Sand Slurry  
16,650 S.F.

# CEDAR AVENUE

ALVES LANE

AVA STREET



ALVES LANE

AVA STREET

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS INC  
201 Industrial Way  
Burlingame, CA 93427  
805.666.5200 Phone



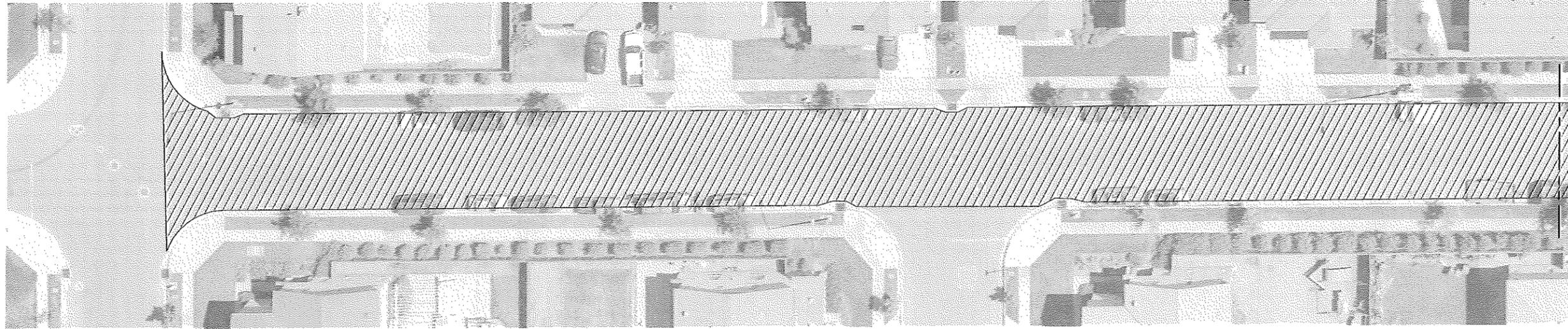
DATE: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_  
DRAWING NO: \_\_\_\_\_

DATE: 03-31-2016  
SCALE: 1"=40'  
DRAWN BY: KMY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD  
2016 STREET REHABILITATION PROJECT**  
Borzini Circle & Cedar Avenue - Special Division

SHEET  
**S45**  
48 OF 59

SIRRAH WAY

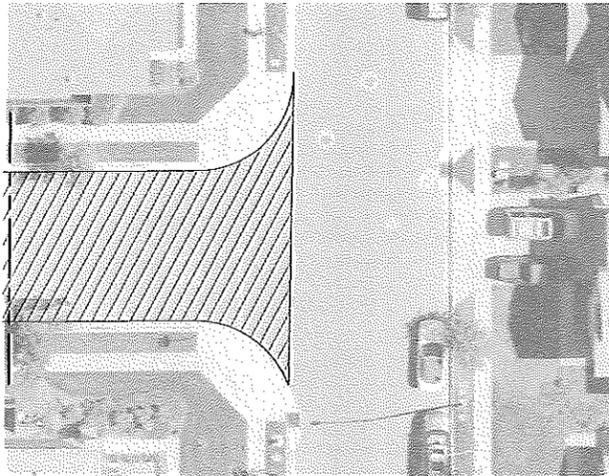


SIRRAH WAY

BIANCO WAY

MATCH LINE A

TUSCANY AVENUE



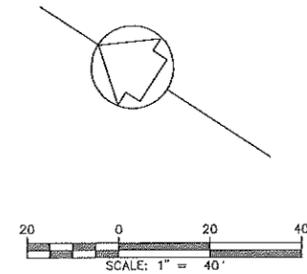
MATCH LINE A

TUSCANY AVENUE

## CHIANTI WAY

### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



CHIANTI WAY  
STREET TOTALS:



Sand Slurry  
18,052 S.F.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS IN C  
201 Industrial  
Way  
9427  
805.666.5200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KILY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2018  
SCALE: 1" = 40'  
DRAWN BY: KILY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Chianti Way - Special Division

SHEET  
**S46**

49 OF 59

DEL PONTE DRIVE

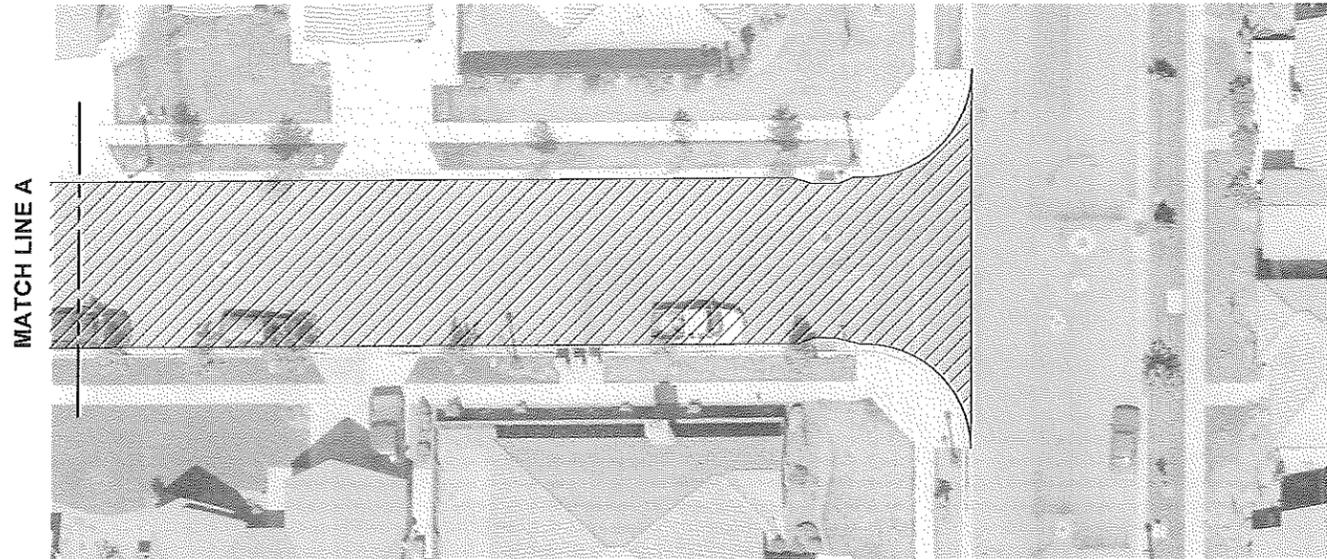


DEL PONTE DRIVE

MATCH LINE A

### CLINTON WAY

ALVES LANE

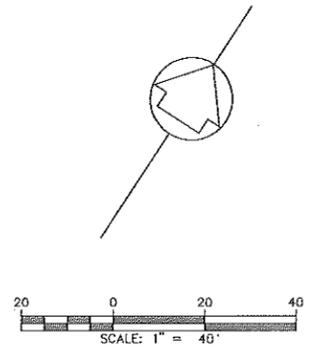


MATCH LINE A

ALVES LANE

#### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



CLINTON WAY STREET TOTALS:



Sand Slurry  
25,260 S.F.

ENGINEERING SURVEYING CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS INC  
201 Industrial Way  
Bellingham, WA 98227  
805.888.5200 Phone



DATE: \_\_\_\_\_  
SCALE: 1" = 40'  
DRAWN BY: KMY  
APPROVED BY: DSP  
DRAWING No: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016

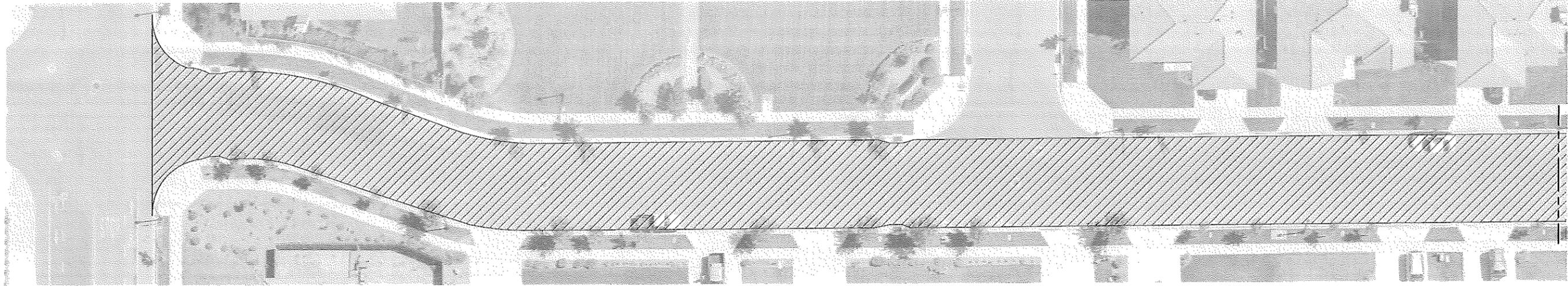
**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Clinton Way - Special Division

SHEET  
**S47**  
50 OF 59

\\s01\share\16\_12\161616\_16\_01\CLWEE Greenfield\CLWEE\2016 Street Rehab\Drawings\DWG\Sheet 2016 Project\CLWEE\2016\2016-03-31-16.dwg

APPLE AVENUE

BORZINI CIRCLE

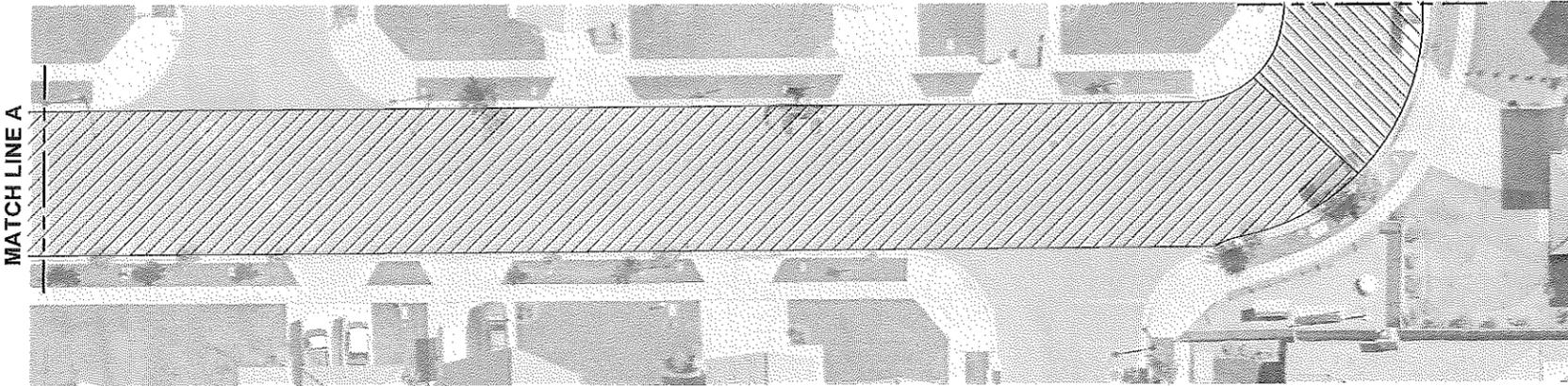


MATCH LINE A

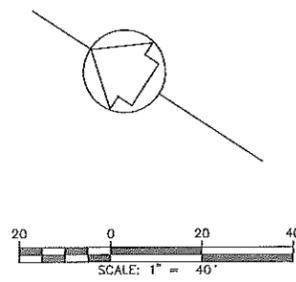
APPLE AVENUE

CLINTON WAY

MATCH LINE B



MATCH LINE A



**DEL PONTE DRIVE**

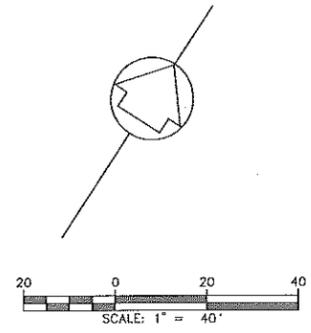
NINO LANE



MATCH LINE B

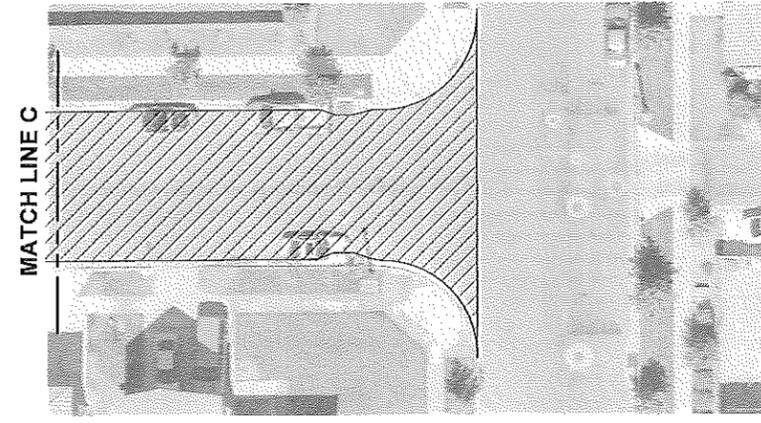
MATCH LINE C

ALVES LANE



**DEL PONTE DRIVE STREET TOTALS:**

 Sand Slurry  
48,836 S.F.



MATCH LINE C

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MINS**  
ENGINEERS IN C  
20 Industrial Way  
805.688.5200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
P.E. 43320, EXP. 03-31-19

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Del Ponte Drive - Special Division

SHEET  
**S48**  
51 OF 59





THORP AVENUE

TAWNY PORT WAY



THORP AVENUE

CHIANTI WAY

MATCH LINE A

TUSCANY WAY

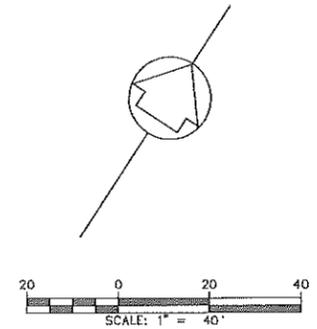


MATCH LINE A

BARBERA WAY

TUSCANY WAY

# SIRRAH WAY



SIRRAH WAY  
STREET TOTALS:



Sand Slurry  
27,326 S.F.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS IN C  
201 Industrial Way  
Burlington, CA 95427  
925.688.5200 Phone

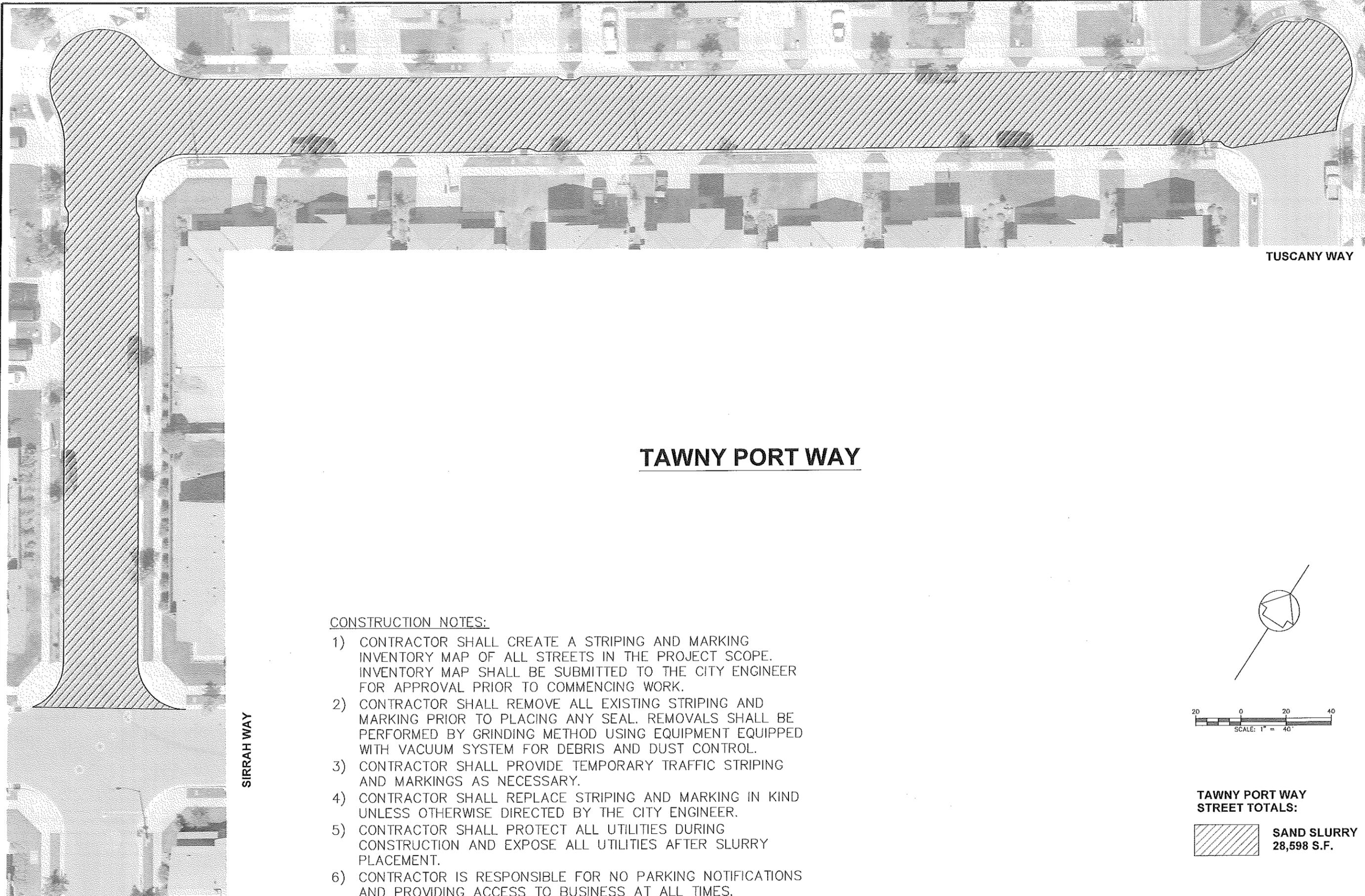


DATE: \_\_\_\_\_  
DRAWN BY: KAY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1"=40'  
DRAWN BY: KAY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Sirrah Way - Special Division

SHEET  
**S51**  
54 OF 59



TUSCANY WAY

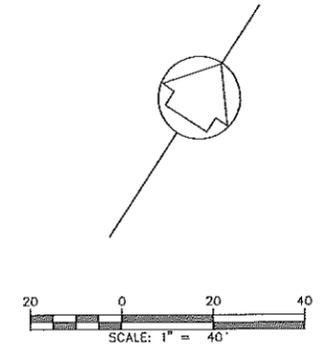
## TAWNY PORT WAY

SIRRAH WAY

CHIANTI WAY

CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



**TAWNY PORT WAY STREET TOTALS:**

**SAND SLURRY**  
28,598 S.F.

MNS ENGINEERS INC  
 201 Industrial Way  
 85468-5700 Phone

ENGINEERING  
 SURVEYING  
 CONSTRUCTION MANAGEMENT

DATE: 03-31-2016  
 SCALE: 1" = 40'  
 DRAWN BY: KMT  
 APPROVED BY: DSP  
 DRAWING NO:

DATE: \_\_\_\_\_  
 Douglas S. Pike  
 R.C.E. 43330, EXP. 03-31-18

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
 Tawny Port Way - Special Division

SHEET

S52

55 OF 59

Map 23/06/15 12:52:27 PM P:\GIS\Drawings\2016\Thorpe\Thorpe\2016\_Thorpe\2016\_Thorpe.dwg 10000 10000 10000 10000

WALNUT AVENUE



SIRRAH WAY

BAROLO CIRCLE

PORT LANE

BAROLO CIRCLE

MATCH LINE A

BIANCO WAY

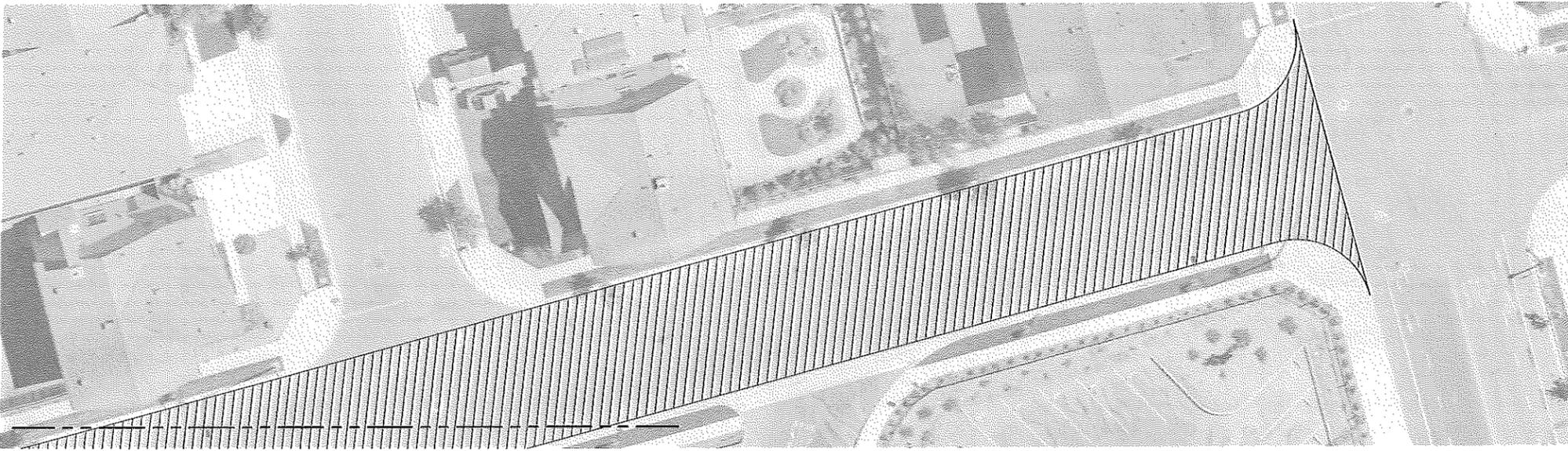
MATCH LINE B

MATCH LINE A



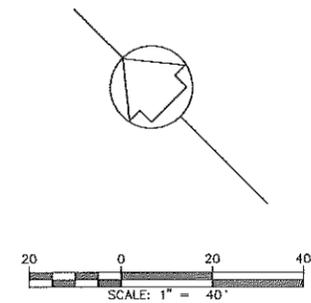
TUSCANY AVENUE

APPLE AVENUE



MATCH LINE B

APPLE AVENUE



THORP AVENUE  
STREET TOTALS:

 Sand Slurry  
49,206 S.F.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS INC  
201 Industrial Way  
Burlington, NJ 07003  
908.666.5200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KMY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
P.E. 43330, EXP. 03-31-19

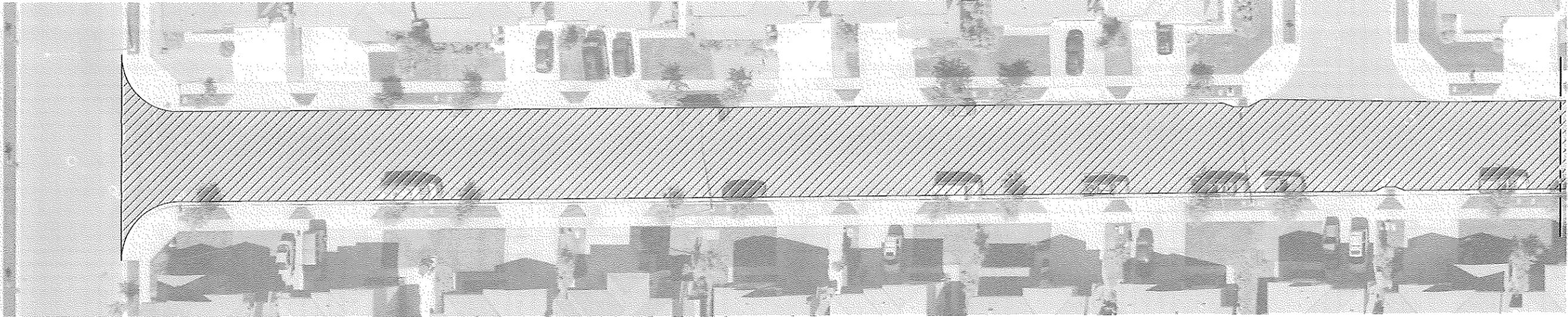
DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KMY  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Thorpe Avenue - Special Division

SHEET  
**S53**  
56 OF 59

THORP AVENUE

CHIANTI WAY

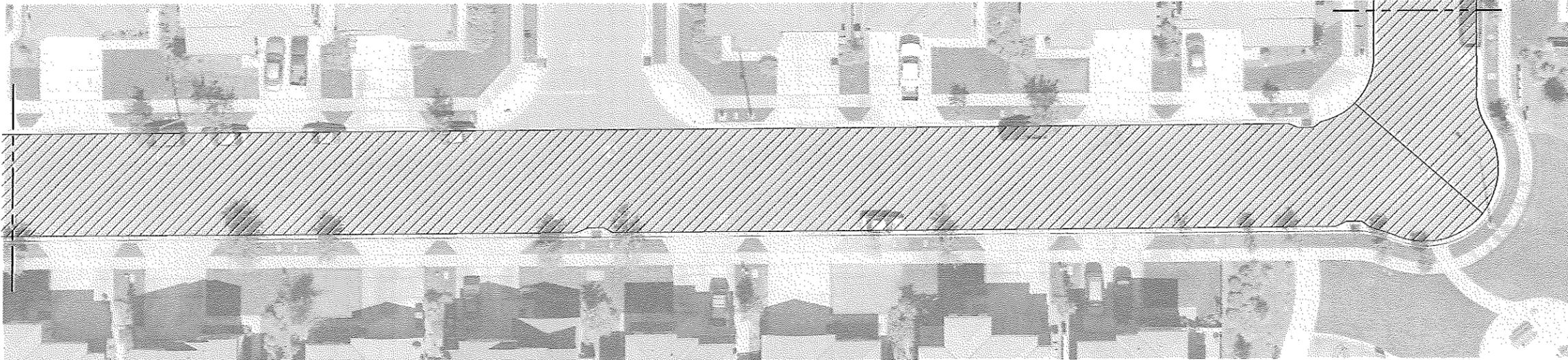


MATCH LINE A

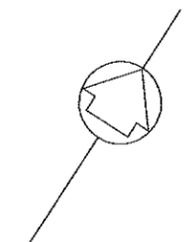
THORP AVENUE

BARBERA WAY

TUSCANY WAY  
SEE NEXT SHEET



TUSCANY AVENUE



TUSCANY AVENUE & WAY STREET TOTALS:

 Sand Slurry  
32,569 S.F.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT



DATE: \_\_\_\_\_  
SCALE: 1" = 40'  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
P.C.E., 43320, Exp. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KMT  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Tuscany Avenue - Special Division

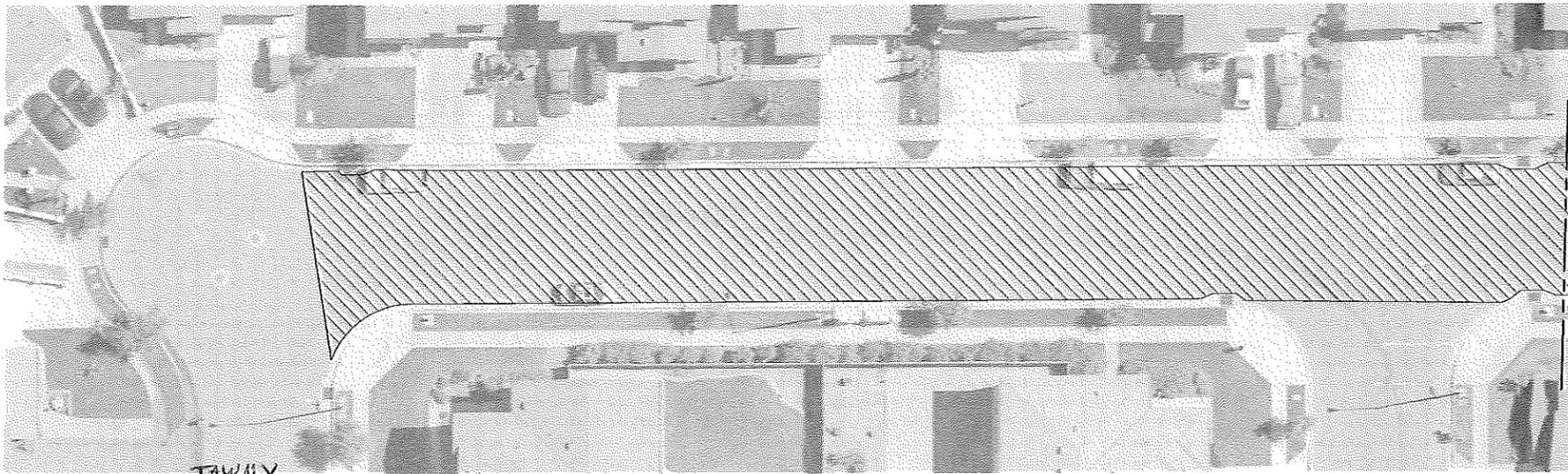
SHEET  
**S54**  
57 OF 59

\\ms01\cadd\2016\2016\_03\2016\_03\_31\2016\_03\_31\_18\2016\_03\_31\_18.dwg

MATCH LINE B



TUSCANY AVENUE  
SEE PREVIOUS SHEET



MATCH LINE B

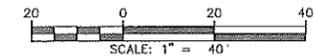
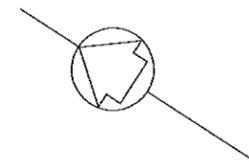
TUSCANY  
PORT WAY

SIRRAH WAY

## TUSCANY WAY

### CONSTRUCTION NOTES:

- 1) CONTRACTOR SHALL CREATE A STRIPING AND MARKING INVENTORY MAP OF ALL STREETS IN THE PROJECT SCOPE. INVENTORY MAP SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL PRIOR TO COMMENCING WORK.
- 2) CONTRACTOR SHALL REMOVE ALL EXISTING STRIPING AND MARKING PRIOR TO PLACING ANY SEAL. REMOVALS SHALL BE PERFORMED BY GRINDING METHOD USING EQUIPMENT EQUIPPED WITH VACUUM SYSTEM FOR DEBRIS AND DUST CONTROL.
- 3) CONTRACTOR SHALL PROVIDE TEMPORARY TRAFFIC STRIPING AND MARKINGS AS NECESSARY.
- 4) CONTRACTOR SHALL REPLACE STRIPING AND MARKING IN KIND UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5) CONTRACTOR SHALL PROTECT ALL UTILITIES DURING CONSTRUCTION AND EXPOSE ALL UTILITIES AFTER SLURRY PLACEMENT.
- 6) CONTRACTOR IS RESPONSIBLE FOR NO PARKING NOTIFICATIONS AND PROVIDING ACCESS TO BUSINESS AT ALL TIMES.



Sand Slurry  
27,810 S.F.

ENGINEERING  
SURVEYING  
CONSTRUCTION MANAGEMENT

**MNS**  
ENGINEERS IN C  
201 Industrial Way  
Burlingame, CA 94027  
855.968.0200 Phone



DATE: \_\_\_\_\_  
DRAWN BY: KID  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_  
Douglas S. Pike  
R.C.E. 43330, EXP. 03-31-18

DATE: 03-31-2016  
SCALE: 1" = 40'  
DRAWN BY: KID  
APPROVED BY: DSP  
DRAWING NO: \_\_\_\_\_

**CITY OF GREENFIELD**  
**2016 STREET REHABILITATION PROJECT**  
Tuscany Way - Special Division

SHEET  
**S55**  
58 OF 59