INTERSECTION SAFETY IMPROVEMENT PROJECT
LADD ROAD & ST. JOHN ROAD
STANISLAUS COUNTY

COUNTRY CLUB DRIVE

ST JOHN ROAD

LADD ROAD

CIVIL IMPROVEMENT LIMITS

VICINITY MAP

SHEET INDEX

NOTE: ALL DRAWINGS ARE COPIES AND SHOWN FOR INFORMATION ONLY. THEY ARE NOT Axes OR TO SCALE. RESPONSIBILITY FOR THE INTERPRETATION OF THIS DOCUMENT LIES WITH THE CONTRACTOR. PROJECT MANAGER SHOULD CONFIRM ALL DESIGN AND SPECIFICATIONS TO MEET THE REQUIREMENTS OF THE CONTRACT. THIS SHEET SHOWS THE LOCATION OF THE PROPOSED IMPROVEMENTS AND IS NOT INTENDED TO BE USED FOR CONSTRUCTION OR AS A CONTRACT DOCUMENT. THIS DRAWING IS NOT FOR CONSTRUCTION PURPOSES.

COVER
NOTES, ACKNOWLEDGEMENTS AND LEGEND
3D
TOPOGRAPHIC PLAN LADD ROAD STI 150.00 - 150.60
CM
TOPOGRAPHIC PLAN LADD ROAD STI 150.60 - 160.00 & ST JOHN RD STI 150.00 - 150.60
CM
SHEET INDEX PLAN LADD ROAD STI 150.00 - 150.60
CM
SHEET INDEX PLAN LADD ROAD STI 150.60 - 160.00 & ST JOHN RD STI 150.00 - 150.60
CM
SMOKE & STORM PLAN LADD ROAD STI 150.00 - 150.60
CM
SMOKE & STORM PLAN LADD ROAD STI 150.60 - 160.00 & ST JOHN RD STI 150.00 - 150.60
CM
IRRIGATION CONTROL PLAN LADD ROAD STI 150.00 - 150.60 & ST JOHN RD STI 150.00 - 150.60
CM
IRRIGATION CONTROL PLAN LADD ROAD STI 150.60 - 160.00 & ST JOHN RD STI 150.00 - 150.60
CM
TYPICAL CROSS SECTIONS
CM
DETAILED

county engineer's approval

agency contacts

STANISLAUS COUNTY DEPARTMENT OF PUBLIC WORKS
1011 W. PARK AVENUE
MODesto, CA 95354
Phone: (209) 577-0465

MODesto irrigation district
MODesto irrigation district office
3205 MCGEE STREET
MODesto, CA 95354
Phone: (209) 577-1763

Pacific Gas & Electric company
1512 1st AVENUE
MODesto, CA 95354
Phone: (209) 577-3330

Pacific water works
515 W. 4TH STREET
Modesto, CA 95351
Phone: (209) 577-3400

the project manager's name

2/2/2020

Stanislaus soil survey and project manager
1/3/2020

Stanislaus County Public Works Director

LADD ROAD
STA: 116+64.78 - 118+00

DEMOLITION SHEET NOTES

DEMOLITION PLAN - LADD ROAD STA: 116+64.78 - 123+00

LEGEND

NOTE: This drawing is intended solely for planning purposes and may not fully represent the project.

STANISLAUS COUNTY
Intersection Safety Improvement Project
LADD ROAD & ST. JOHN ROAD

NOTES:
Know what's below before you dig.
Call R

C4.0 DEMOLITION SHEET NOTES

DEMOLITION NOTES

NOTES:

SEE SHEET C4.1 FOR CONTINUATION

SEE ABOVE FOR CONTINUATION

SEE BELOW FOR CONTINUATION

STANISLAUS COUNTY
Striving to be the best
19

odellengineering.com
1165 Scenic Drive, Suite A
Modesto, CA 95350
ST JOHN ROAD
SEE SHEET C4.2 FOR CONTINUATION

LADD ROAD
STA: 123+00 - 128+00

LADD ROAD
STA: 128+00 - 133+00

NOTES:
Know what's below.
before you dig.
Call R 0 10 20 40
SCALE: 1" = 20'

DEMOLITION PLAN - LADD ROAD
STA: 123+00 - 133+00

LEGEND

DEMOLOITION SHEET NOTES

DEMOLOITION SHEET NOTES

DEMOLOITION NOTES

STANISLAUS COUNTY, CALIFORNIA
LADD ROAD
STA: 133+00 - 134+81.26

LADD ROAD
STA: 50+00 - 51+17.97

ST JOHN ROAD
STA: 50+00 - 51+17.97

SEE ABOVE FOR CONTINUATION

NOTES:
- Know what's below.
- Before you dig.
- Call R

SCALE: 1" = 20'

LEGEND

DEMOLITION PLAN - LADD ROAD
STA: 133+00 - 134+81.26 & ST JOHN ROAD
STA: 50+00 - 51+17.97

SEE SHEET C4.1 FOR CONTINUATION

SEE ABOVE FOR CONTINUATION

DEMOlITION NOTES
- [List of demolition notes]

DEMOlITION SHEET NOTES
- [List of demolition sheet notes]

NOTE:
- [Additional notes]

STANISLAUS COUNTY, CALIFORNIA

19

odellengineering.com
1165 Scenic Drive, Suite A
Modesto, CA 95350

INTERSECTION SAFETY IMPROVEMENT PROJECT
LADD ROAD & ST. JOHN ROAD

ABANDONED RAILROAD TRACKS

45 MPH

DRIPLINE

DEMOLITION SHEET NOTES
- [List of continuation notes]
INTERSECTION SAFETY IMPROVEMENT PROJECT
LADD ROAD & ST. JOHN ROAD

NOTES:


SCALE: 1" = 20'

STA: 116+65 - 118+00

STA: 118+00 - 123+00

SEE BELOW FOR CONTINUATION

SEE ABOVE FOR CONTINUATION

SEE SHEET C5.1 FOR CONTINUATION

PAVING, GRADING & UTILITY PLAN
LADD ROAD
STA: 116+00 - 123+00

NOTES:

UTILITY NOTES

LEGEND

NOTES:
NOTES:
LADD ROAD
STA: 116+64.78 - 118+00

NOTES:
Know what's below.
before you dig.
Call R

LADD ROAD
STA: 118+00 - 123+00

SIGNAGE & STRIPING NOTES

LEGEND

SCALE:  1" = 20'

LADD ROAD
STA: 116+64.78+00 - 123+00
SIGNAGE & STRIPING NOTES

LEGEND

ST JOHN ROAD
STA: 50+00 TO COUNTRY CLUB DRIVE

COUNTRY CLUB DRIVE

ST JOHN ROAD
STA: 133+00 - 134+81.26

LADD ROAD
STA: 133+00 - 134+81.26

SEE ABOVE FOR CONTINUATION

SEE SHEET C6.1 FOR CONTINUATION

SEE SHEET C6.2 FOR CONTINUATION

NOTES:

Know what's below. Call before you dig.
LADD ROAD
STA: 133+00 - 134+81.26
SEE SHEET C7.1 FOR CONTINUATION

ST JOHN ROAD
STA: 55+00 - 51+17.97

EROSION CONTROL LEGEND

SEDIMENT CONTROL DEVICES

DUST CONTROL MEASURES

EROSION CONTROL NOTES:

WINTERIZATION NOTES

SHEET NOTES

Know what's below. Before you dig. Call R

SCALE: 1" = 20'

SEE SHEET C7.1 FOR CONTINUATION
SEE ABOVE FOR CONTINUATION LADD ROAD

STANISLAUS COUNTY, CALIFORNIA
19

1165 Scenic Drive, Suite A
Modesto, CA 95350
TYPICAL CROSS SECTIONS

STANISLAUS COUNTY

INTERSECTION SAFETY IMPROVEMENT PROJECT
LADD ROAD & ST. JOHN ROAD

NOTES:
- Know what's below before you dig.
- Call R

TYPICAL CROSS SECTION - LADD ROAD STA 116+65 - 118+94
TYPICAL CROSS SECTION - ST. JOHN ROAD - STA 50+28.93 TO 50+54.32
TYPICAL CROSS SECTION - ST. JOHN ROAD - STA 50+54.32 TO 51+18.00
TYPICAL CROSS SECTION - LADD ROAD STA 118+94 - 120+08
TYPICAL CROSS SECTION - LADD ROAD STA 120+08 - 122+28
TYPICAL CROSS SECTION - LADD ROAD STA 122+28 - 124+50
TYPICAL CROSS SECTION - LADD ROAD STA 125+85 - 128+51
TYPICAL CROSS SECTION - LADD ROAD STA 128+51 - 129+00
TYPICAL CROSS SECTION - LADD ROAD STA 129+00 - 132+00
TYPICAL CROSS SECTION - LADD ROAD STA 132+00 - 132+49
TYPICAL CROSS SECTION - ST. JOHN ROAD - STA 51+18.00 TO INTERSECTION OF COUNTRY CLUB DRIVE
TYPICAL CROSS SECTION - LADD ROAD STA 132+49 - 134+81