




**STAFF REPORT
TOWN COUNCIL MEETING
Consent Agenda
July 8, 2014**

TO: HONORABLE MAYOR AND MEMBERS OF THE TOWN COUNCIL

FROM: BRIAN FRAGIAO, DIRECTOR OF PUBLIC WORKS 

DATE: June 27, 2014

**SUBJECT: 2014 CIP ASPHALT OVERLAY & RECONSTRUCTION PROJECT –
ADVERTISE FOR BIDS**

RECOMMENDATION:

Approve the Plans and Specifications for the 2014 CIP Asphalt Overlay & Reconstruction Project with the findings that the project is exempt under CEQA guidelines and authorize Staff to advertise for bids.

ISSUE STATEMENT AND DISCUSSION:

Under the 2013-2014 Capital Improvement Program, the following four projects are scheduled:

1. Taylor Road Reconstruction from the South Town Limits to Sierra College Blvd. Work will consist of adding pavement sections and reconstructing the existing pavement to allow for a two-way left turn lane and bike lanes.
2. Taylor Road Overlay from Sierra College Blvd. to Circle Drive. Work will consist of repairing bad asphalt areas and overlaying the roadway.
3. Sierra College Blvd. Overlay from Bankhead Road to UP Tracks. Work will consist of repairing bad asphalt areas and overlaying the roadway.
4. Bankhead Road Reconstruction from King Road to Saunders Avenue. Work will consist of reconstructing the existing roadway.

The accelerated Bid opening is scheduled for August 1, 2014. Awarding of the project will be on the August 12, 2014 Council agenda. The project will begin in September and be completed in 35 days.

CEQA:

This project is exempt under the California Environmental Quality Act (CEQA) Section 15301. (c&d) (Class 1), "Existing Facilities" of the guidelines.

FINANCIAL AND/OR POLICY IMPLICATIONS:

This project is included in the 2013/2014 fiscal year Capital Improvement Program (CIP). Construction costs are estimated at \$650,000. Funding will be provided by the Town's Transportation Development Act (TDA) funds (\$290,000), Gas Tax Funds (\$40,000), Bickford Ranch Mitigation Funds (\$60,000) and the General Fund Transportation account (\$260,000).

**TOWN OF LOOMIS
PLACER COUNTY, CALIFORNIA**



BID DOCUMENT

2014 CAPITAL IMPROVEMENT PROGRAM PROJECT

Asphalt Overlay and Reconstruction of:

*Taylor Road from S. Town Limits to Circle Drive
Sierra College Blvd. from UP Railroad Tracks to Bankhead Road
Bankhead Road from King Road to Saunders Avenue*

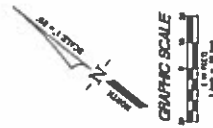
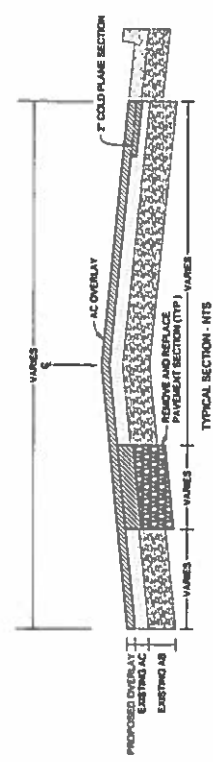
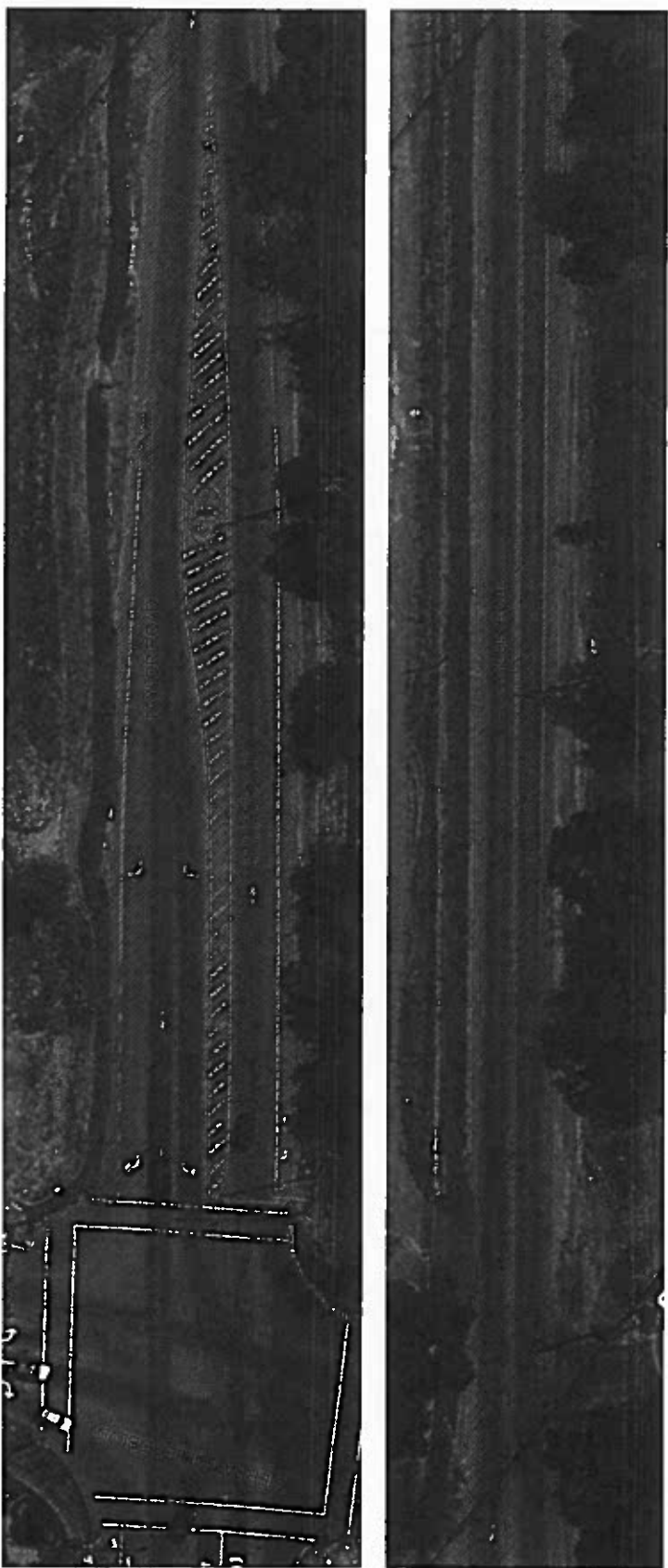
JUNE 2014
NOTICE INVITING BIDS
PROPOSAL
AGREEMENT
SPECIAL PROVISIONS
AND
TECHNICAL SPECIFICATIONS
ATTACHMENTS

Contact:
Brian Fragiao, Town Engineer
3665 Taylor Road
Loomis, California 95650
Tel.: (916) 652-1840
Fax: (916) 652-1847

BIDS OPEN: AUGUST 1, 2014 (FRIDAY) @ 3:00 p.m.

Deliver Bids To: Town Offices - Town Clerk's Office
3665 Taylor Road
Loomis, CA 95650

***NOTE* If you choose to mail your Bid Proposal, both the outside and inside envelope MUST be clearly marked as [SEALED BID FOR: 2014 Capital Improvement Program Project DELIVER IMMEDIATELY TO TOWN CLERK'S OFFICE]**



SHEET NO.
1 of 1
JOB NO. 08-1129

TOWN OF LOMA
TAYLOR ROAD
STREET IMPROVEMENTS
DEMOLITION/IMPROVEMENT PLAN
STA. 10+00 - 21+50

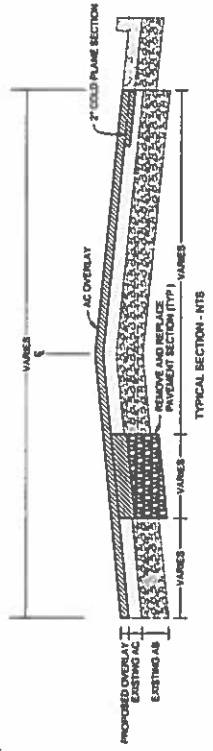
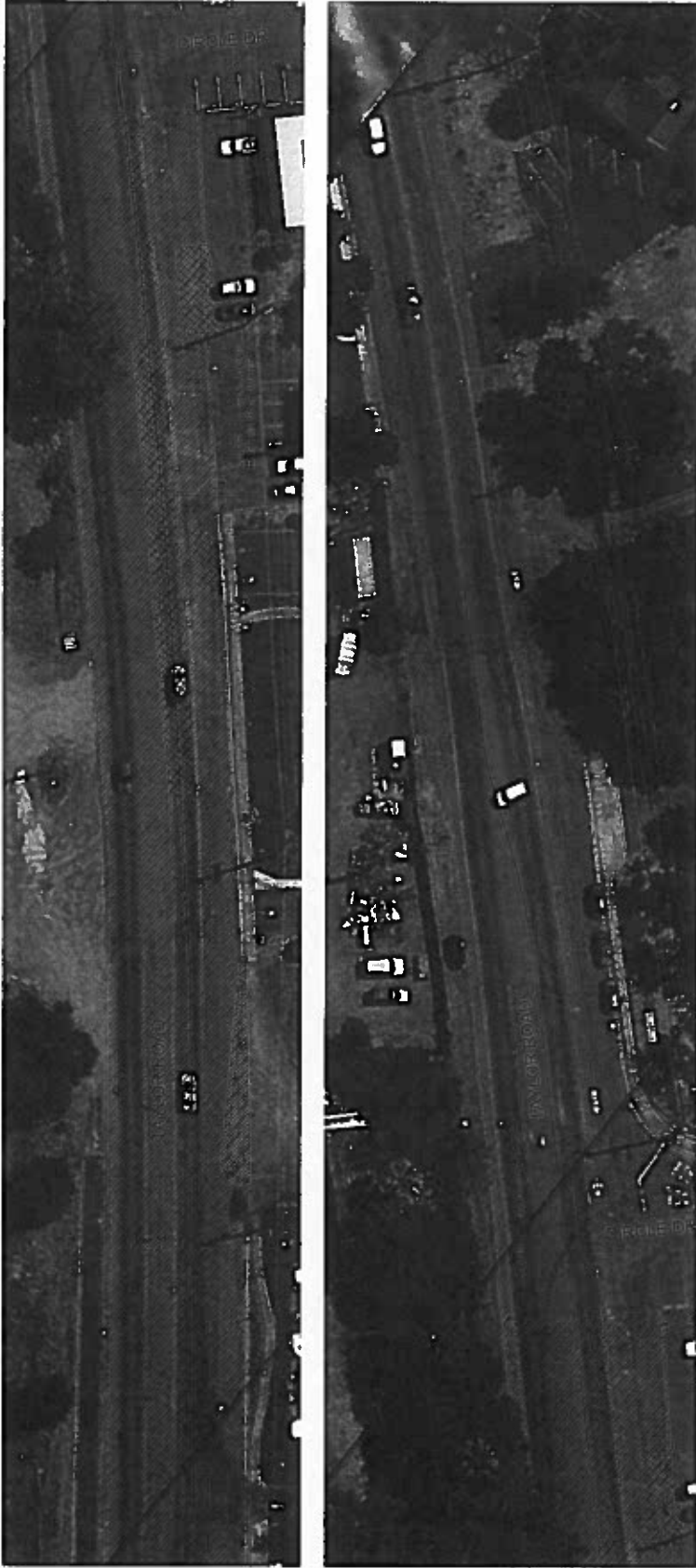
DA + SGI A Joint Venture
Engineers, Planners, Architects
10000 Wilshire Blvd., Suite 100
Beverly Hills, CA 90210
Tel: 310-276-1000
Fax: 310-276-1001
www.dasgi.com



DESIGNED BY: J. SMITH
DRAWN BY: J. SMITH
CHECKED BY: J. SMITH
DATE: 08-11-08
SCALE: P=1

REVISION DESCRIPTION **DATE BY**

BENCHMARK DESCRIPTION
COUNTY OF PLACER BENCHMARK NO. 100-000
TOWN OF LOMA BENCH A BENCHMARK IN PLACER
OF THE TOWN OF LOMA FROM WALL
ELEVATION = 208.00



COLD PLANE CONCRETE SLAB
 UP OF DUTTER AND HOLLOWAY
 COMPARE STA 38+18

SURFACE IMPROVEMENT LEGEND
 REMOVE AND REPLACE PAVEMENT SECTION
 AC OVERLAY
 COLD PLANE CONCRETE SLAB

TOWN OF LODDUS
TAYLOR ROAD
STREET IMPROVEMENTS
DEMOLITION / IMPROVEMENT PLAN
 STA. 33+50 - 41+00

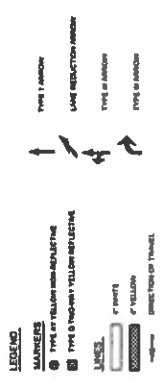
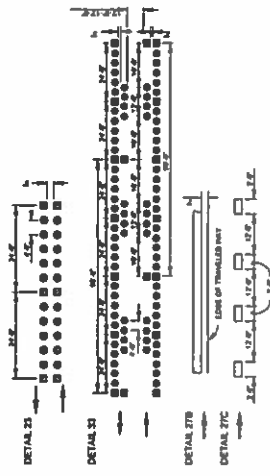
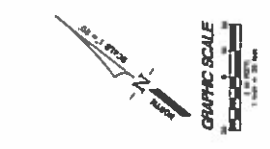
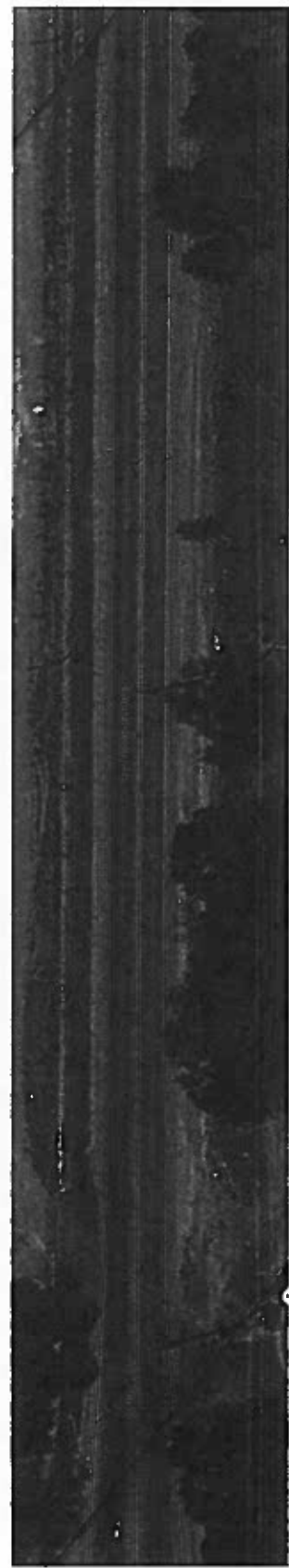
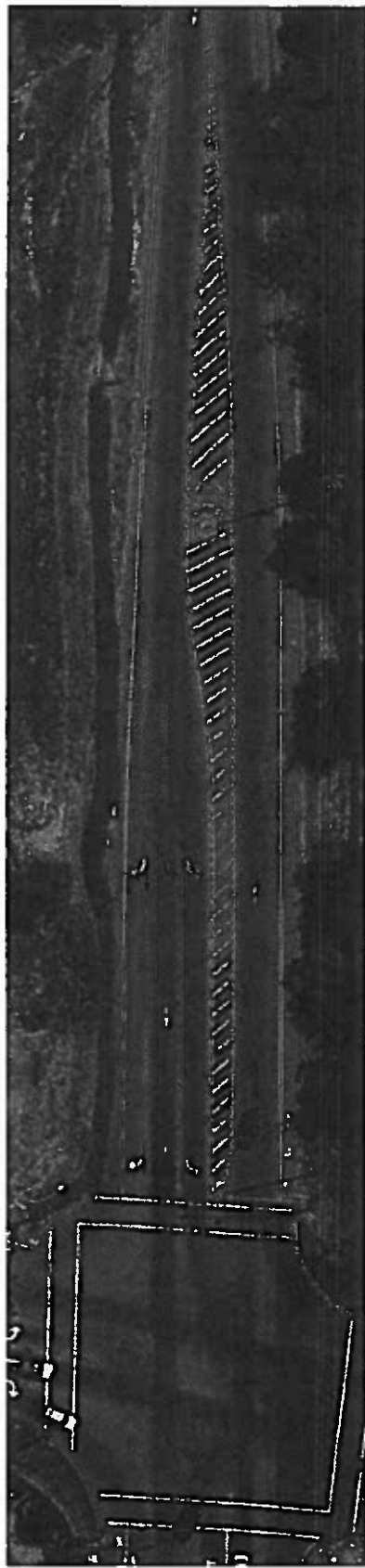
DA + SGI
 ENGINEERS, ARCHITECTS, SURVEYORS
 1000 S. 10th Street, Suite 100
 Lincoln, NE 68502
 PHONE: 402.441.1000
 FAX: 402.441.1001
 WWW.DAANDSGI.COM



DESIGNED BY: J. JENSEN
 DRAWN BY: J. JENSEN
 CHECKED BY: J. JENSEN
 DATE: 05-13-2011
 SCALE: 1"=20'

BENCHMARK DESCRIPTION
 COUNTY OF PLACER BENCHMARK NO. 100000
 THIS BENCHMARK IS A METRIC BENCHMARK
 OF THE TYPE OF BENCHMARK WITH
 ELEVATION = 388.00

REV. NO.	REVISION DESCRIPTION	DATE BY



SHEET NO.
3 of 1
JOB NO. 175-152

TOWN OF LODGE
TAYLOR ROAD
STREET IMPROVEMENTS
LOOKING EAST
STRIPING PLAN
STA. 10+00 - 21+50

DA + SGI A Joint Venture
Engineering, Planning, Surveying
Robert S. Gammeter, Inc. a subsidiary of SGI
1000 North Main Street, Suite 100
P.O. Box 1000, Suite 100
P.O. Box 1000, Suite 100



DESIGNED BY: J. BRIDGES
DRAWN BY: J. BRIDGES
CHECKED BY: J. BRIDGES
DATE: 05-13-2014
SCALE: 1"=20'

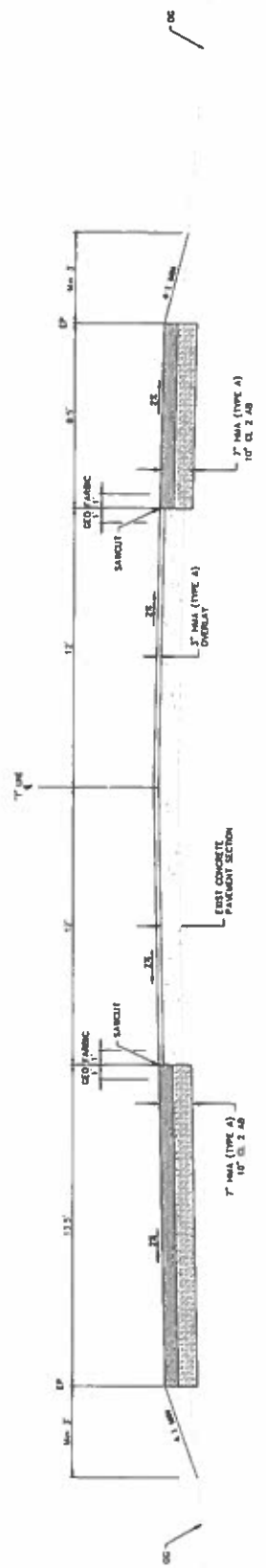
REVISION DESCRIPTION DATE BY
COUNTY OF PLACER BENCHMARK NO. 100-000
BENCHMARK DESCRIPTION
ELEVATION = 386.80

Kimley-Horn
and Associates, Inc.

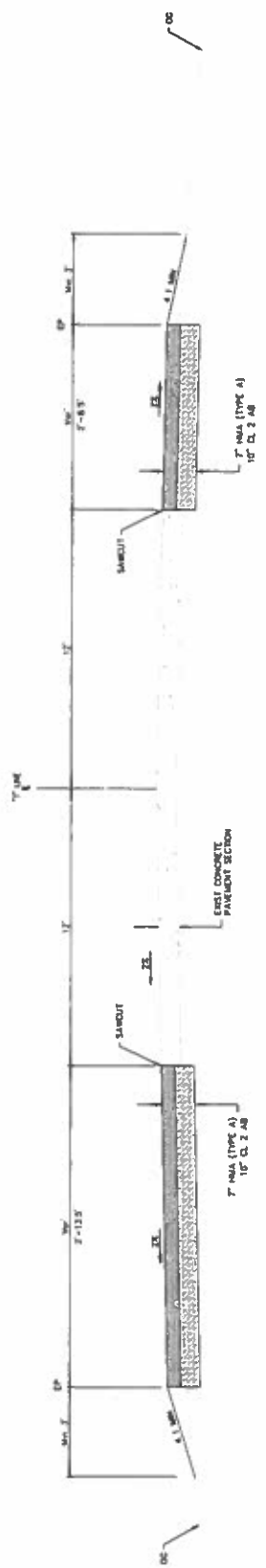
SCALE (H) 1/8" = 1'-0"
SCALE (V) 1/8" = 1'-0"
DRAWN BY JLM
CHECKED BY JLM
DATE (H) 11/13/13
DATE (V) 11/13/13

TOWN OF LOOMIS
TYPICAL SECTION
AND DETAILS

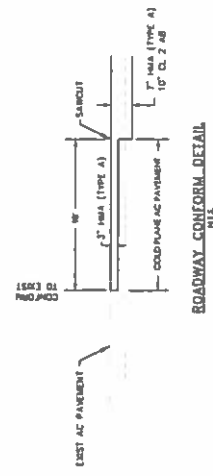
PROJECT 0917070
DRAWING 7



TAYLOR ROAD
"1" LINE STA 13+00.00 TO 23+92.60

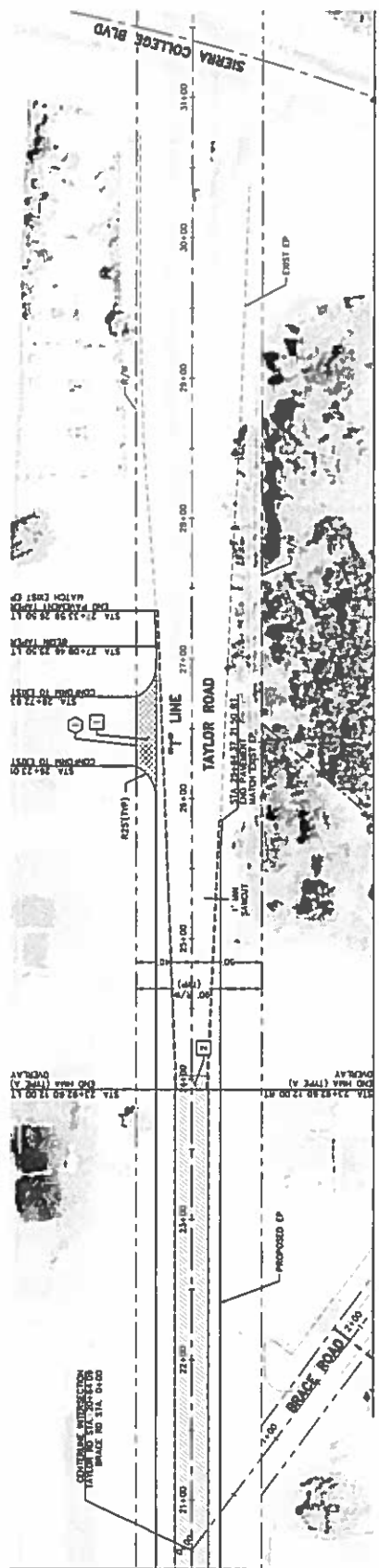
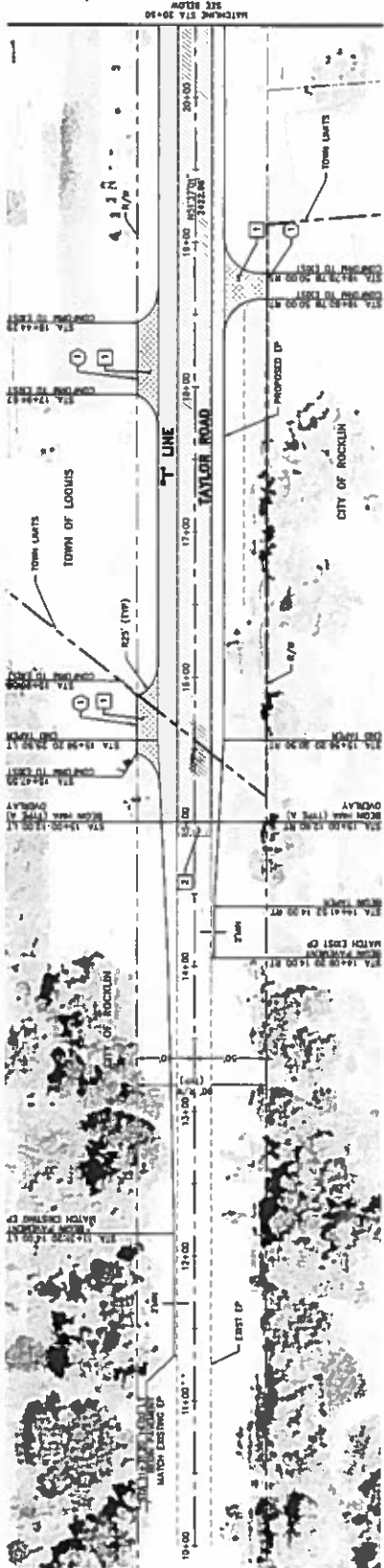
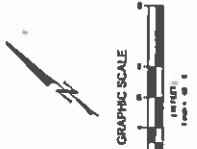


TAYLOR ROAD
"1" LINE STA 11+31.20 TO 15+00.00
"1" LINE STA 23+92.60 TO 27+33.59



DESIGNED BY: **Kimley-Horn and Associates, Inc.**
 SCALE: (H) 1"=40'
 SCALE: (V) N/A
 DRAWN BY: **AP**
 CHECKED BY: **AP**
 DATE: 08/14/10

TOWN OF LOOMIS
 DEMOLITION AND
 IMPROVEMENT PLAN



REMOVAL & RELOCATION NOTES
 1 SAWCUT FIRST PAVEMENT PER PLAN

- CONSTRUCTION NOTES
- 1 CONSTRUCT HMA (TYPE A) OVERLAY (5" DRWO AND OVERLAY)
 - 2 CONSTRUCT HMA (TYPE A) CONFORM (5" DRWO AND OVERLAY)
 - 3 CONSTRUCT OVERLAY 3" HMA (TYPE A) / 6" C. 2 AS CONFORM TO 6"/W
 - 4 CONSTRUCT OVERLAY 3" HMA (TYPE A) / 6" C. 2 AS CONFORM TO 6"/W
 - 5 CONSTRUCT BOUNDARY CONFORM PER DETAIL ON THIS SHEET

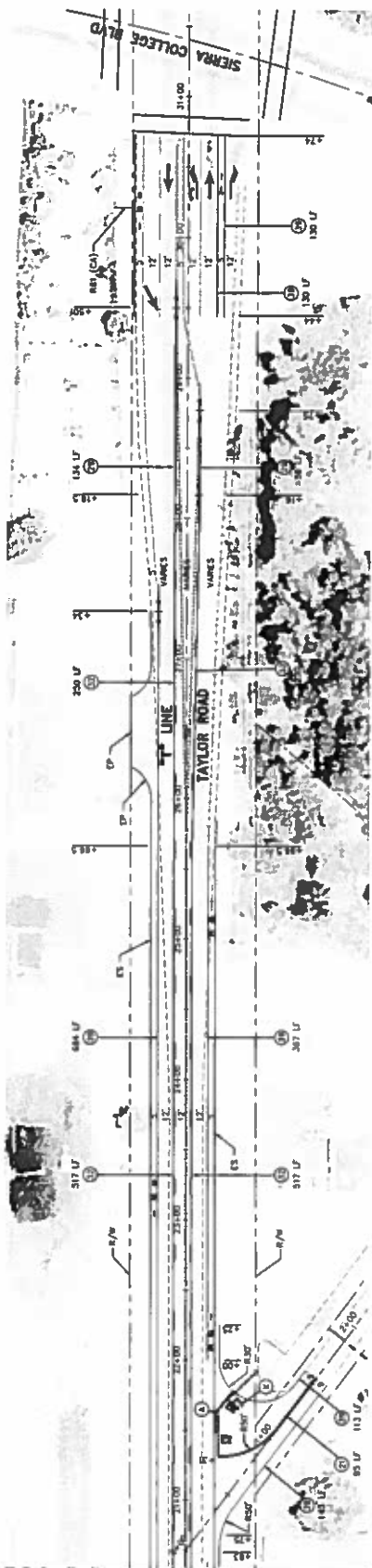
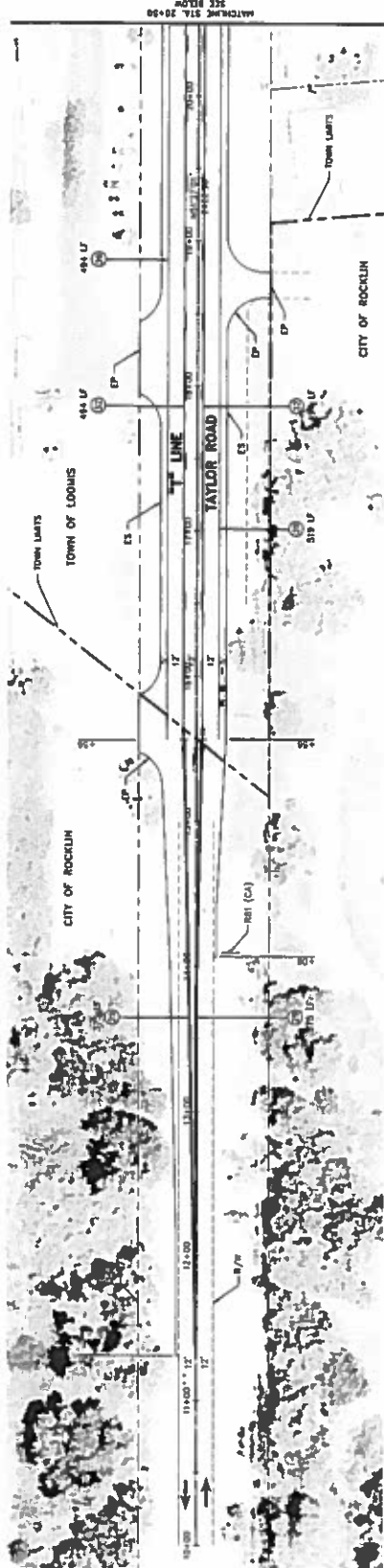
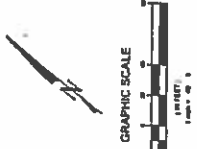


Kimley-Horn
and Associates, Inc.



SCALE (H) 1"=40'
SCALE (V) N/A
DRAWN BY JH
CHECKED BY JH
DATE 07/11/20

TOWN OF LOOMIS
SIGNING AND STRIPING PLAN



LEGEND

(A)	ROUND ORVA MARKER FOR SIDE STANDARD
(B)	PLANT MARK, 4000, 4000 & 4214
(C)	1" WHITE STRIP
(D)	REMOVE PARALLEL LINES
(E)	REMOVE STRIPES
(F)	DIRECTION OF TRAFFIC

PAVEMENT LEGEND SCHEDULE

NO.	DETAIL
1	
2	
3	
4	
5	
6	

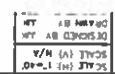
STRIPING AND PAVEMENT MARKER NOTES:

- 1 STRIPES AND PAVEMENT MARKERS TO CONFORM TO CALIFORNIA DEPARTMENT OF TRANSPORTATION "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES"
- 2 ALL STRIPES AND MARKERS SHALL BE HIGH-REFLECTIVE
- 3 ALL STRIPES SHALL BE REPAVED BY OWNER

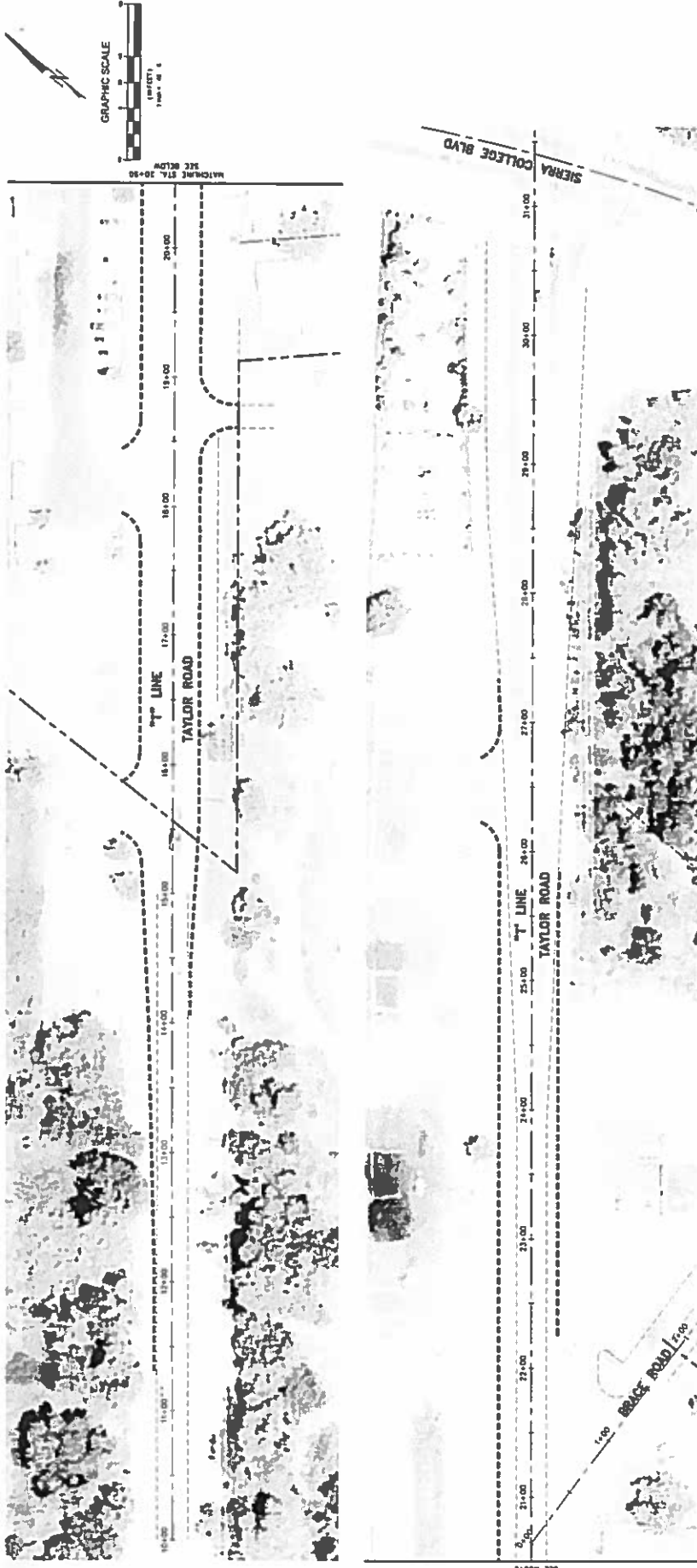


DATE	BY	REVISION
09/10/70	W.A.	SCALE (1"=40')
		PROJECT NO. 1-40

Kimley-Horn and Associates, Inc.



TOWN OF LOOMIS
EROSION CONTROL PLAN



CONSTRUCTION NOTES

1. METAL FIBER ROLL WATTLE PER DETAIL ON THIS SHEET.
2. WOOD STAKE 4" DIA SPACING.
3. FIBER ROLL (WATTLE).
4. REPAIR OR REPLACE SPLIT, TORN, UNWARRANTING OR SLUMPING FIBER ROLLS.
5. INSPECT FIBER ROLLS WHEN RAIN IS FORECAST FOLLOWING RAIN EVENTS AT 15-MINUTE INTERVALS DURING THE WINTER SEASON.
6. SEDIMENT SHOULD BE REMOVED WHEN ONE-HALF THE DESIGNATED STORAGE CAPACITY HAS BEEN REACHED. ONE-HALF THE DESIGNATED STORAGE CAPACITY IS USUALLY ONE-HALF THE ROLL AND ADJACENT OVERLAND SURFACE. ROLLS AND ADJACENT OVERLAND SURFACE MAY BE REMOVED INTO THE ENTRANCE CHANNELS ON THE SITE OR EXPOSED AT AN APPROPRIATE LOCATION.



FIBER ROLL WATTLE INSTALLATION DETAIL

875

EROSION AND SEDIMENT CONTROL NOTES

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE TOWN OF LOOMIS STANDARD SPECIFICATIONS AND ALL APPLICABLE ORDINANCES.
2. CONSTRUCTION MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE START OF ANY STORM. CONSTRUCTION SHALL HAVE ALL EROSION AND SEDIMENT CONTROL MEASURES IN PLACE FOR THE WINTER MONTHS PRIOR TO OCTOBER 1.
3. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED UNTIL THE CONSTRUCTION IS COMPLETE. CONSTRUCTION SHALL BE MAINTAINED UNTIL THE APPROVAL OF OR AT THE DISCRETION OF A REPRESENTATIVE OF THE DEPARTMENT OF UTILITIES.
4. THIS PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION. THE TO UNREPERATED FIELD CONDITIONS VARIATIONS MAY BE MADE TO THE PLAN IN THE DEPARTMENT OF UTILITIES.
5. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CHECKED BEFORE AND AFTER ALL STORMS TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
6. CONTRACTOR SHALL MAINTAIN A LOG AT THE SITE OF ALL WORKSCTIONS OR MAINTENANCE OF BMP'S AS WELL AS ANY CORRECTIVE CHANGES TO THE BMP'S OR EROSION AND SEDIMENT CONTROL PLAN.
7. DRAINAGE-RESISTANT MEASURES SHALL BE PERFORMED WITH INACTIVE COMPLETION EXPOSED OVER THE WINTER SEASON.
8. THE CONTRACTOR SHALL INSTALL THE STABILIZED CONSTRUCTION ENTRANCE PRIOR TO THE COMMENCEMENT OF DRAGGING LOCATIONS OF THE ENTRANCE MAY BE ADJUSTED BY THE CONTRACTOR TO ACCOMMODATE THE STABILIZED CONSTRUCTION ENTRANCE. BASES SHALL BE MAINTAINED TO THE STANDARD SPECIFICATIONS.
9. ALL SEDIMENT EXPOSED ON ROAD SURFACES SHALL BE SWEEP AT THE END OF EACH WORKING DAY AS NECESSARY.
10. CONTRACTOR SHALL PLACE METAL FIBER ROLL WATTLE BACKS AROUND ALL NEW DRAINAGE STRUCTURE OPENINGS IMMEDIATELY AFTER THE STRUCTURE OPENING IS COMPLETED. CONTRACTOR SHALL PLACE WATTLE BACKS WITH A MINIMUM OF 10' AND REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE. WATTLE BACKS SHALL BE PLACED AROUND ALL EXISTING DIPS IN THE MOUNTAIN OF

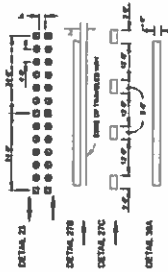
11. CONTRACTOR SHALL PLACE FILTER ROLL/WATTLE ROLL ALONG THE PERIMETER OF PROJECT SITE.
12. CONTRACTOR SHALL IMPLEMENT HOUSEKEEPING PRACTICES AS FOLLOWS:
 - A. SOLID WASTE MANAGEMENT COLLECTION AREAS AND CONTAINERS, ARRANGED FOR RECYCLING, REPAIR AND DISPOSAL CLEAR SITE OF TRASH INCLUDING ORGANIC DEBRIS, PACKAGING MATERIALS, SCRAP OR TRASH, BUILDING MATERIALS AND DOMESTIC WASTE ONLY.
 - B. AUTOMATIC WASHING AND WAXING STORAGE AREA WITH SECONDARY CONTAMINANT TRAP AS WELL AS WASHING, STONE MATERIALS ON PALLETS AND PROVIDE CONTAINING FOR POSSIBLE FUTURE STORAGE INTO WASTE DISPOSAL.
 - C. CONCRETE WASTE. PROVIDE A DESIGNATED AREA FOR A TEMPORARY PIT TO BE USED FOR CONCRETE WASTE. A CONCERNT THAT CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES. CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES. CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES. CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES.
 - D. PAINT AND PAINTING SUPPLIES. PROVIDE A DESIGNATED AREA FOR A TEMPORARY PIT TO BE USED FOR CONCRETE WASTE. A CONCERNT THAT CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES. CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES.
 - E. VEHICLE FUELING, MAINTENANCE AND CLEANING. PROVIDE A DESIGNATED AREA FOR A TEMPORARY PIT TO BE USED FOR CONCRETE WASTE. A CONCERNT THAT CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES. CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES.
 - F. FERTILIZERS AND PESTICIDES. PROVIDE A DESIGNATED AREA FOR A TEMPORARY PIT TO BE USED FOR CONCRETE WASTE. A CONCERNT THAT CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES. CONCRETE WASTE SHALL BE STORED IN A CONTAINER THAT DOES NOT ALLOW LEAKING OF EQUIPMENT OILS AND GREASES.





LEGEND
ADDRESSERS
 (1) TYPE A1 REPAIR AND IMPROVEMENTS
 (2) TYPE B2 REPAIR AND IMPROVEMENTS

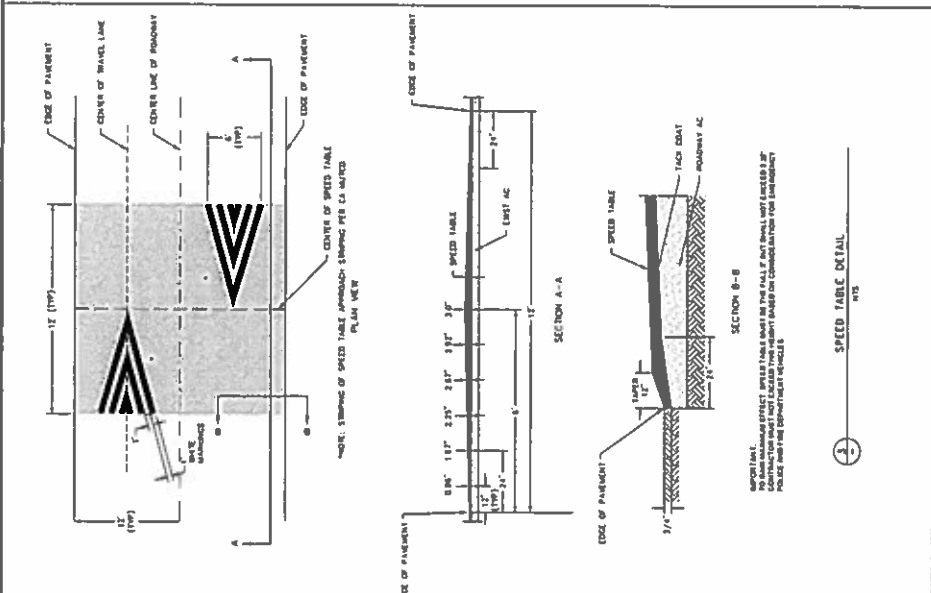
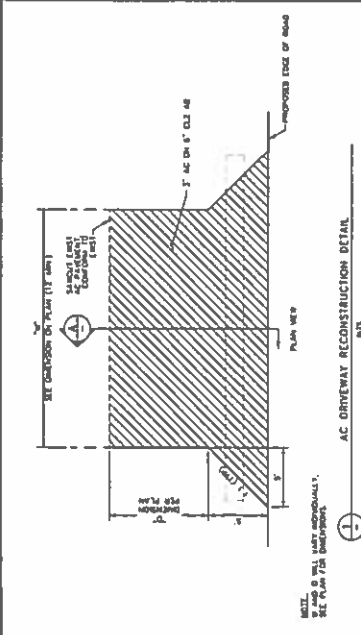
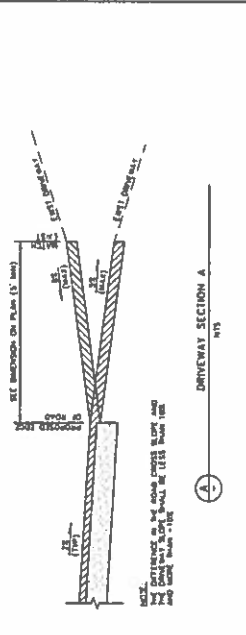
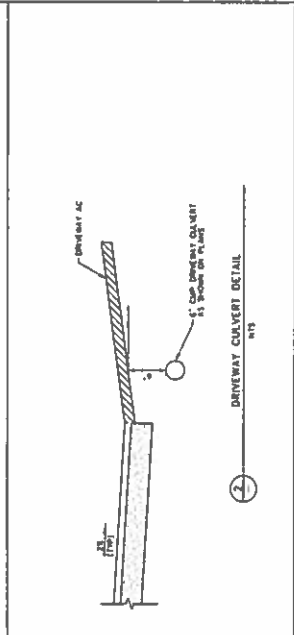
LINE
 (1) TYPE 1 CURB
 (2) TYPE 2 CURB
 (3) LAND RESTRICTION



REV. NO. _____ REVISION DESCRIPTION _____ DATE BY _____	BENCHMARK DESCRIPTION _____ COUNTY OF PLACER BENCHMARK NO. INC-088 CHECKED BY S. P. P. _____ DATE 08/11/2017 SCALE 1"=20' ELEVATION = 200.00'	DA + SGI A Joint Venture Engineers, Planners, Architects 2001 University Blvd., Suite 200 Davis, CA 95618 Phone: (530) 756-1100 Fax: (530) 756-1101 www.davis-sgi.com	TOWN OF LORNER SIERRA COLLEGE BLVD. STREET IMPROVEMENTS LORNER, CA STA. 21+00 TO 21+00	SHEET NO. 1 OF 1 DATE 08/11/2017
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COUNTY OF PLACER
 CHECKED BY S. P. P.
 DATE 08/11/2017
 SCALE 1"=20'



GENERAL

1. WORK SHALL CONFORM TO THE MOST RECENT EDITION OF THE TOWN OF LOWELL STANDARD SPECIFICATIONS, INCLUDING STANDARD PLANS AND SPECIFICATIONS AND THE CODES AND ORDINANCES THEREIN.
2. ALL STATINGS AND ANSWERS ARE REFERENCED TO AN ADEQUATE CONSTRUCTION GENERALING SHEET AS APPLICABLE.
3. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
4. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
5. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
6. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
7. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
8. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
9. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.
10. ALL WORK SHALL BE SUBJECT TO THE SUPERVISION OF THE TOWN ENGINEER.

ENGINEER'S NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN ENGINEER AND THE STATE OF MASSACHUSETTS.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN ENGINEER AND THE STATE OF MASSACHUSETTS.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN ENGINEER AND THE STATE OF MASSACHUSETTS.
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8. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN ENGINEER AND THE STATE OF MASSACHUSETTS.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN ENGINEER AND THE STATE OF MASSACHUSETTS.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN ENGINEER AND THE STATE OF MASSACHUSETTS.

TOWN OF LOWELL
DETAILS AND NOTES
BANKHEAD ROAD IMPROVEMENT PLANS

SCALE: 1" = 10'-0"

DATE: MAY 2014

DESIGNED BY: [Name]

DRAWN BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

PROJECT NO. 0111111111

DATE: MAY 2014

PROJECT NO. 0111111111

DATE: MAY 2014

PROJECT NO. 0111111111

NO.	DATE	DESCRIPTION
1	5/1/14	ISSUED FOR PERMITS
2	5/1/14	ISSUED FOR PERMITS
3	5/1/14	ISSUED FOR PERMITS
4	5/1/14	ISSUED FOR PERMITS
5	5/1/14	ISSUED FOR PERMITS
6	5/1/14	ISSUED FOR PERMITS
7	5/1/14	ISSUED FOR PERMITS
8	5/1/14	ISSUED FOR PERMITS
9	5/1/14	ISSUED FOR PERMITS
10	5/1/14	ISSUED FOR PERMITS

Kimley-Horn and Associates, Inc.

1000 WEST 10TH AVENUE, SUITE 200
DENVER, COLORADO 80202

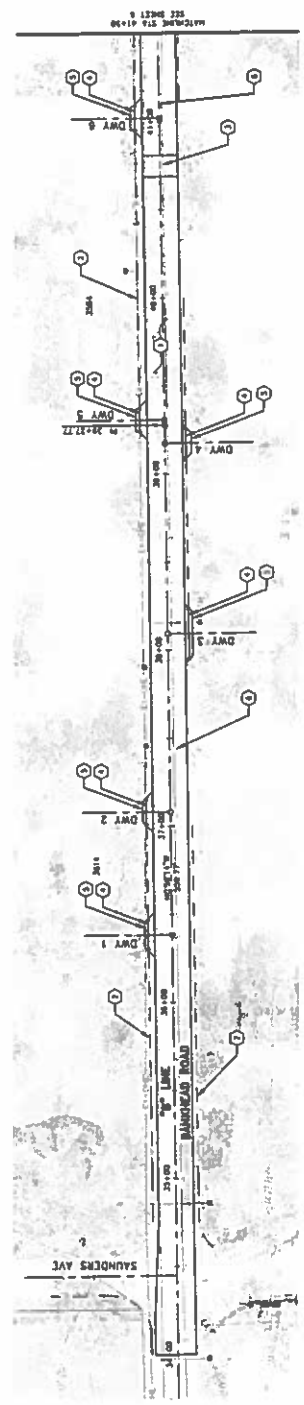
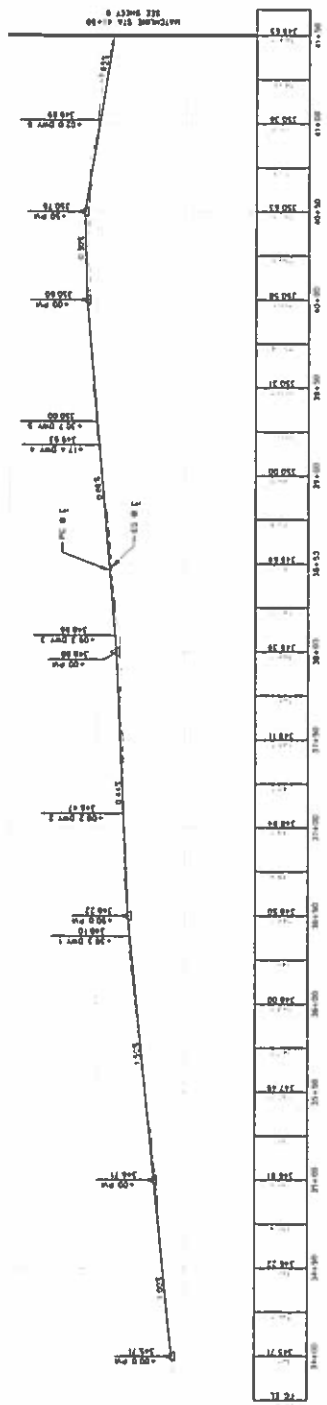
TEL: 303.733.8800
WWW.KIMLEY-HORN.COM



**TOWN OF LOMIS
 PLAN AND PROFILE
 STA 34+00 TO 41+50
 BANKHEAD ROAD IMPROVEMENT PLANS**

Kimley-Horn
 and Associates, Inc.
 11875 Fountains Blvd.
 Suite 100
 Charlotte, NC 28226
 (704) 582-8000

NO.	REVISION
1	ISSUED FOR PERMIT
2	REVISED
3	REVISED
4	REVISED
5	REVISED
6	REVISED
7	REVISED
8	REVISED
9	REVISED
10	REVISED



- CONSTRUCTION NOTES**
- 1 CONTRACT 2" DIA. (TYPE 4) DN 4' C&G ME
 - 2 GRADE SHALL TO DRAIN
 - 3 CONTRACT SPEED TABLE PER DETAIL - SEE SHEET 3
 - 4 INSTALL 1" DIA. CONCRETE WEDGE IN CORNER, SEE DETAIL 2 ON SHEET 3 FOR TYPICAL PLACEMENT
 - 5 CONTRACT GRANITE PER DETAIL 1 ON SHEET 3
 - 6 HAZARD SIGNALS TO GRADE





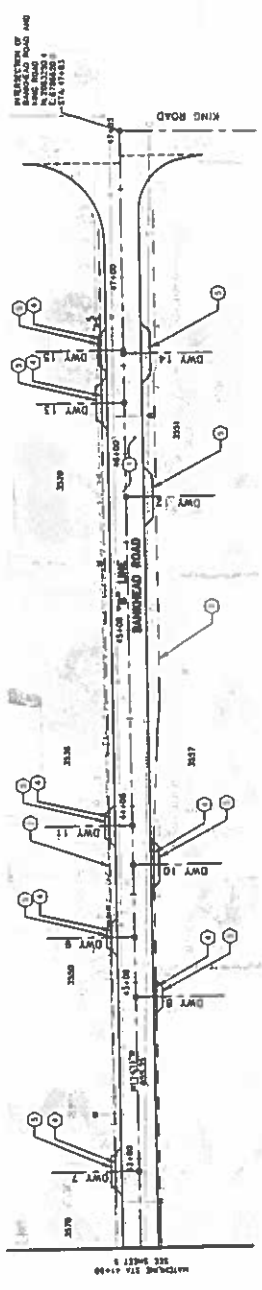
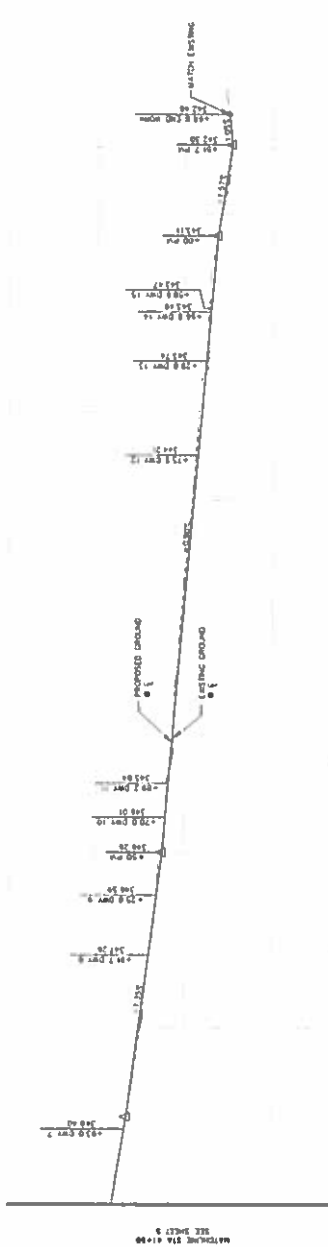
TOWN OF LOOMIS
 PLAN AND PROFILE
 STA 4+50 TO 47+83.10
 BANKHEAD ROAD IMPROVEMENT PLANS

DATE: MAY 2014
 DESIGNED BY: JAP
 CHECKED BY: JAP
 PROJECT NO: 101110010
 DRAWING NAME: BANKHEAD ROAD IMPROVEMENT PLANS

DATE	BY	DESCRIPTION

PROJECT NO: 101110010
 DRAWING NAME: BANKHEAD ROAD IMPROVEMENT PLANS

41+50	41+55	41+60	41+65	41+70	41+75	41+80	41+85	41+90	41+95	42+00	42+05	42+10	42+15	42+20	42+25	42+30	42+35	42+40	42+45	42+50	42+55	42+60	42+65	42+70	42+75	42+80	42+85	42+90	42+95	43+00	43+05	43+10	43+15	43+20	43+25	43+30	43+35	43+40	43+45	43+50	43+55	43+60	43+65	43+70	43+75	43+80	43+85	43+90	43+95	44+00	44+05	44+10	44+15	44+20	44+25	44+30	44+35	44+40	44+45	44+50	44+55	44+60	44+65	44+70	44+75	44+80	44+85	44+90	44+95	45+00	45+05	45+10	45+15	45+20	45+25	45+30	45+35	45+40	45+45	45+50	45+55	45+60	45+65	45+70	45+75	45+80	45+85	45+90	45+95	46+00	46+05	46+10	46+15	46+20	46+25	46+30	46+35	46+40	46+45	46+50	46+55	46+60	46+65	46+70	46+75	46+80	46+85	46+90	46+95	47+00	47+05	47+10	47+15	47+20	47+25	47+30	47+35	47+40	47+45	47+50	47+55	47+60	47+65	47+70	47+75	47+80	47+83.10
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- CONSTRUCTION NOTES
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION.
 2. ALL UTILITIES SHOWN ARE AS SHOWN ON THE ATTACHED UTILITY RECORD DRAWINGS.
 3. ALL UTILITIES SHALL BE PROTECTED AND DEEPENED AS NECESSARY TO MAINTAIN A MINIMUM COVER OF 3.0 FEET.
 4. ALL UTILITIES SHALL BE REINSTALLED TO ORIGINAL OR BETTER CONDITIONS.
 5. ALL UTILITIES SHALL BE PROTECTED AND DEEPENED AS NECESSARY TO MAINTAIN A MINIMUM COVER OF 3.0 FEET.
 6. ALL UTILITIES SHALL BE REINSTALLED TO ORIGINAL OR BETTER CONDITIONS.
 7. ALL UTILITIES SHALL BE PROTECTED AND DEEPENED AS NECESSARY TO MAINTAIN A MINIMUM COVER OF 3.0 FEET.
 8. ALL UTILITIES SHALL BE REINSTALLED TO ORIGINAL OR BETTER CONDITIONS.
 9. ALL UTILITIES SHALL BE PROTECTED AND DEEPENED AS NECESSARY TO MAINTAIN A MINIMUM COVER OF 3.0 FEET.
 10. ALL UTILITIES SHALL BE REINSTALLED TO ORIGINAL OR BETTER CONDITIONS.





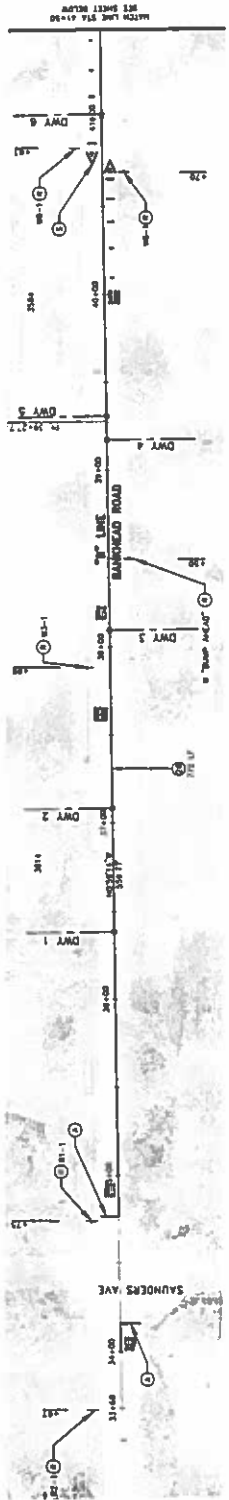
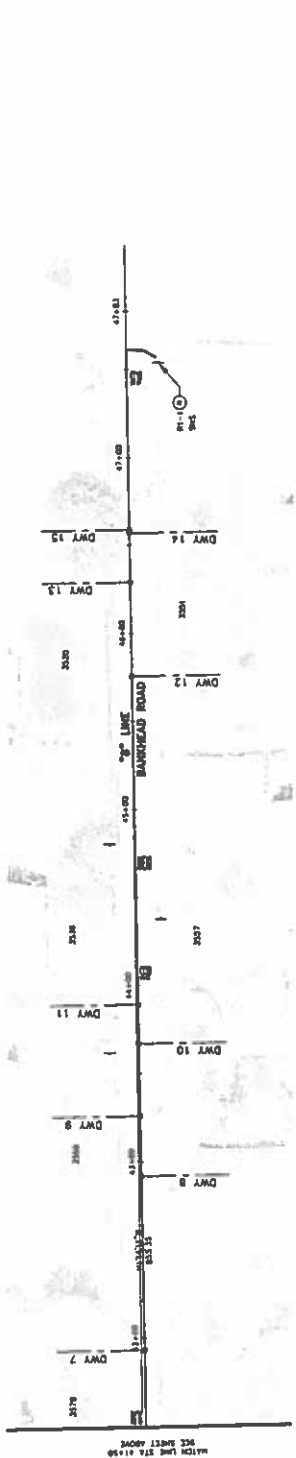
**TOWN OF LOOMIS
SIGNING AND STRIPING PLAN
BANKHEAD ROAD IMPROVEMENT PLANS
STA 34+00 TO 47+83**

DATE: MAR 2018
DESIGNED BY: J.M.
DRAWN BY: M.A.
SCALE: 1/2" = 1'-0"
SHEET NO.: 7 OF 8

**Kimley-Horn
and Associates, Inc.**
1819 Anderson Road, Suite 200
Loomis, CA 95758
(916) 938-8800



DATE: MAR 2018



GENERAL NOTES
1. THESE PLANS AND SPECIFICATIONS SHALL BE CONSIDERED AS SUPPLEMENTARY TO THE STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES, LATEST EDITION, PUBLISHED BY THE CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC UTILITIES.
2. ALL MATERIALS AND METHODS SHALL BE SUBJECT TO THE APPROVAL OF THE CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC UTILITIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC UTILITIES AND ALL OTHER AGENCIES CONCERNED.

LEGEND

(A)	STOP SIGN
(B)	STOP SIGN WITH PLATE
(C)	STOP SIGN WITH PLATE AND SIGN
(D)	STOP SIGN WITH PLATE AND SIGN (SEE SHEET 8)

PERMITS AND SIGNAGE

1	STOP SIGN
2	STOP SIGN WITH PLATE
3	STOP SIGN WITH PLATE AND SIGN
4	STOP SIGN WITH PLATE AND SIGN (SEE SHEET 8)

