












1 SC Responses to City of Colorado Springs plan redlines.

STREET NAME SIGNS

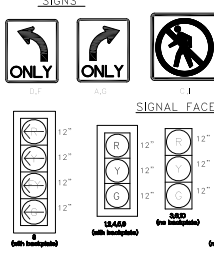
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


on Blvd

<u>LEGEND</u>	
ITEM	NEW
TRAFFIC SIGNAL HEAD (NO BACKPLATE)	
TRAFFIC SIGNAL HEAD WITH BACKPLATE	
SIGNAL POLE w/ MAST ARM & FOUNDATION	
PEDESTAL POST	
ELECTRICAL CONDUIT RUN	
POWER METER	
PULL BOX	
LUMINAIRE W/ MAST ARM	
CONTROLLER CABINET	
SEN. SIGNAL-POLE-MOUNTED	
VIDEO DETECTOR CAMERA	

SIGNS



KEY

_____ PROTECTED - - - - - PERMISSIVE - - - - - PEDESTRIAN		SIGNAL PHASING	
			Not Used
PHASE 1	PHASE 2	PHASE 3	PHASE 4
Not Used		Not Used	
PHASE 5	PHASE 6	PHASE 7	PHASE 8

3. Move northwest corner pole next to the right of way fence. Water & Gas line running north/south needs clearance.

MATERIALS LIST

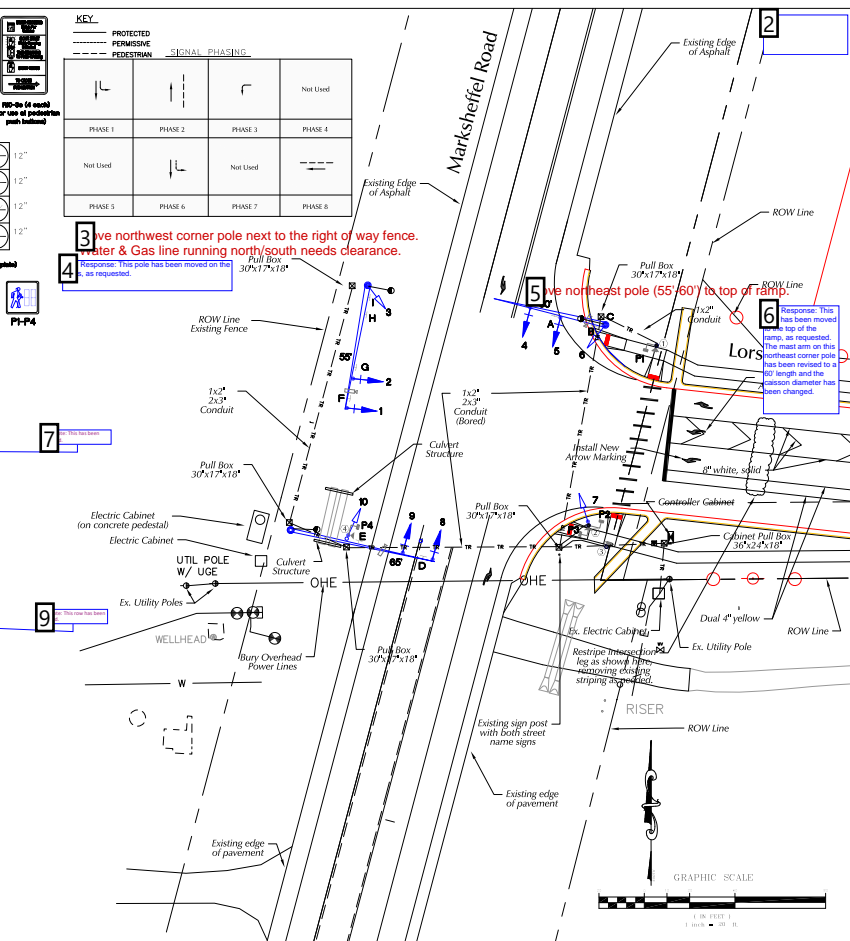
[illegible]

~~SIGNAL POLE SCHEDULE~~

LOCATION	NE CORNER	SE CORNER (FUTURE ONLY)	SW CORNER	13	ANER
NORTHING	TBO	FUTURE	TBO		
EASTING	TBO	FUTURE	TBO		TBO
CAISSON ELEV.	TBO	FUTURE	TBO		TBO
BASE DIA.	14	42"	14"	42"	14"
DEPTH	14	42"	14"	42"	14"

PEDESTAL POLE SCHEDULE

POST REFERENCE NUMBER	①	②	③	④
LOCATION	NE CORNER	SE CORNER	SE CORNER	SE CORNER
HIGHT	10'	15'	5'	15'
NORTHING	TBD	TBD	TBD	TBD
EASTING	TBD	TBD	TBD	TBD
CORNER ELEV.	TBD	TBD	TBD	TBD
BASE DBL.	18"	18"	18"	18"
DEPTH	3'	6'	2'	6'



NEW TRAFFIC CONTROL SIGNAL PLAN
Mast-Arm Traffic Signal Plan Sheet
Marksheffel Road & Lorson Boulevard



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Prepared By:
JEFFREY C. HOODSON, PE

REVISIONS	DATE
Colo Spgs Comments	5/16/23
City & County Comments	6/30/23

DATE:	4/17/23
SCALE:	1" = 10'
DRAWN BY:	MJW/JCH
JOB NO.:	5224178

DWG: S224170 Signal Fltr Sheet

SHT NO.: 2

OF 3

LSC Responses to City of Colorado Springs Redlines

-2

Page: 2

Number: 1 Author: jchodsdon Subject: Text Box Date: 7/27/2023 09:46:02

LSC Responses to City of Colorado Springs plan redlines.

Number: 2 Author: jchodsdon Subject: Text Box Date: 7/27/2023 09:44:58

Number: 3 Author: Date: Indeterminate

Move northwest corner pole next to the right of way fence.
Water & Gas line running north/south needs clearance.

Number: 4 Author: jchodsdon Subject: Text Box Date: 7/27/2023 09:44:42

LSC Response: This pole has been moved on the plans, as requested.

Number: 5 Author: Date: Indeterminate

Move northeast pole (55'-60') to top of ramp.

Number: 6 Author: jchodsdon Subject: Text Box Date: 7/27/2023 09:39:25

LSC Response: This pole has been moved to the top of the ramp, as requested. The mast arm on this northeast corner pole has been revised to a 60' length and the caisson diameter has been changed.

Number: 7 Author: jchodsdon Subject: Callout Date: 7/27/2023 09:44:00

LSC Note: This has been revised.

Number: 8 Author: jchodsdon Subject: Oval Date: 7/27/2023 09:43:51

Number: 9 Author: jchodsdon Subject: Callout Date: 7/27/2023 09:42:47

LSC Note: This row has been deleted.

Number: 10 Author: jchodsdon Subject: Oval Date: 7/27/2023 09:41:00

Number: 11 Author: jchodsdon Subject: Oval Date: 7/27/2023 09:41:27

Number: 12 Author: jchodsdon Subject: Line Date: 7/27/2023 09:42:07

Number: 13 Author: jchodsdon Subject: Line Date: 7/27/2023 09:42:15

Number: 14 Author: jchodsdon Subject: Oval Date: 7/27/2023 09:39:54

Number: 15 Author: jchodsdon Subject: Callout Date: 7/27/2023 09:43:11

LSC Note: These have been revised.