

ORDINANCE NO. 436

AN ORDINANCE ESTABLISHING GRADE ELEVATIONS ON CERTAIN DESCRIBED STREETS IN THE CITY OF CRESCO, IOWA, FOR THE "1<sup>ST</sup> AVENUE EAST RECONSTRUCTION PROJECT"

BE IT ORDAINED by the City Council of the City of Cresco, Iowa

Segment 1: That the following street grade elevations are hereby established at the locations hereafter indicated on 1st Avenue East, from 2<sup>nd</sup> Street to approximately 50' East of 5<sup>th</sup> Street, to wit:

10+40.00	BEG	C/L	1295.03
10+53.87	BVC	C/L	1294.77
10+82.72	LOW PT	C/L	1294.50
10+93.87	EVC	C/L	1294.54
13+50	PVI	C/L	1296.40
15+69.89	PVI	C/L	1298.62
16+71.15	PVI	C/L	1299.31
19+43.92	PVI	C/L	1300.40
23+16.00	END	C/L	1298.35

Segment 2: That the following street grade elevations are hereby established at the locations hereafter indicated on 3<sup>rd</sup> Street East, from approximately 50' South of 1<sup>st</sup> Avenue to 1<sup>st</sup> Avenue East, to wit:

50+83	BEG	C/L	1299.97
51+52.02	PVI	C/L	1297.33
51+66.85	PVI	C/L	1297.63
51+81.68	PVI	C/L	1297.41
52+02.00	END	C/L	1297.27

Segment 3: That the following street grade elevations are hereby established at the locations hereafter indicated on 4th Street East, from Iowa Highway 9 (2<sup>nd</sup> Avenue East) to 1<sup>st</sup> Avenue East, to wit:

60+11.00	BEG	C/L	1299.59
61+26.02	PVI	C/L	1300.10
61+40.85	PVI	C/L	1300.40
61+55.68	PVI	C/L	1300.10
61+76.12	END	C/L	1300.45

Abbreviations:

BEG	Begin Paving
BVC	Begin Vertical Curve
C/L	Pavement Centerline
END	End Paving
EVC	End Vertical Curve
LOW PT	Low Point of Vertical Curve
PVI	Point of Vertical Intersection

1<sup>st</sup> Avenue East Reconstruction  
Station and Elevations

Alignment: 1<sup>st</sup> Avenue East  
Profile: Centerline

Label	Station	Offset	Elevation
Segment 1			
BEG	10+40	0.00	1295.03
	10+50	0.00	1294.84
	10+75	0.00	1294.51
LOW PT	10+82.72	0.00	1294.50
	11+00	0.00	1294.58
	11+25	0.00	1294.76
	11+50	0.00	1294.94
	11+75	0.00	1295.13
	12+00	0.00	1295.31
	12+25	0.00	1295.49
	12+50	0.00	1295.67
	12+75	0.00	1295.85
	13+00	0.00	1296.04
	13+25	0.00	1296.22
PVI	13+50	0.00	1296.40
	13+75	0.00	1296.65
	14+00	0.00	1296.90
	14+25	0.00	1297.16
	14+50	0.00	1297.41
	14+75	0.00	1297.66
	15+00	0.00	1297.91
	15+25	0.00	1298.16
	15+50	0.00	1298.42
PVI	15+69.89	0.00	1298.62
	15+75	0.00	1298.65
	16+00	0.00	1298.82
	16+25	0.00	1298.99
	16+50	0.00	1299.17
	16+71.15	0.00	1299.31
	16+75	0.00	1299.33
	17+00	0.00	1299.43
	17+25	0.00	1299.53
	17+50	0.00	1299.63
	17+75	0.00	1299.73
	18+00	0.00	1299.83
	18+25	0.00	1299.93
	18+50	0.00	1300.03
	18+75	0.00	1300.13
	19+00	0.00	1300.23
	19+25	0.00	1300.33
PVI	19+43.92	0.00	1300.40
	19+50	0.00	1300.37
	19+75	0.00	1300.23
	20+00	0.00	1300.09
	20+25	0.00	1299.96

	20+50	0.00	1299.82
	20+75	0.00	1299.68
	21+00	0.00	1299.54
	21+25	0.00	1299.40
	21+50	0.00	1299.27
	21+75	0.00	1299.13
	22+00	0.00	1298.99
	22+25	0.00	1298.85
	22+50	0.00	1298.71
	22+75	0.00	1298.58
	23+00	0.00	1298.44
END	23+16	0.00	1298.35

Alignment: 3<sup>rd</sup> Street East  
Profile: Centerline

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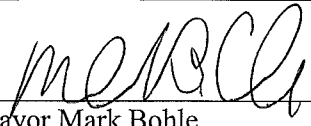
Label	Station	Offset	Elevation
Segment 2			
BEG	50+83	0.00	1299.97
	51+00	0.00	1299.32
	51+25	0.00	1298.37
	51+50	0.00	1297.41
PVI	51+52.02	0.00	1297.33
PVI	51+66.85	0.00	1297.63
	51+75	0.00	1297.51
PVI	51+81.68	0.00	1297.41
	52+00.00	0.00	1297.28
END	52+02.00	0.00	1297.27

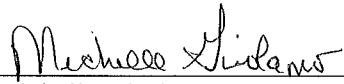
Alignment: 4th Street East  
Profile: Centerline

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Label	Station	Offset	Elevation
Segment 3			
BEG	60+11	0.00	1299.59
	60+25	0.00	1299.65
	60+50	0.00	1299.76
	60+75	0.00	1299.87
	61+00	0.00	1299.99
	61+25	0.00	1300.10
PVI	61+26.02	0.00	1300.10
PVI	61+40.85	0.00	1300.40
	61+50	0.00	1300.22
PVI	61+55.68	0.00	1300.10
	61+75	0.00	1300.43
END	61+76.12	0.00	1300.45

PASSED AND APPROVED THIS 7<sup>th</sup> DAY OF November, 2011.

  
Mayor Mark Bohle

ATTEST:   
City Clerk Michelle Girolamo

I hereby certify that the foregoing Ordinance No. 436 was published as required by law on the \_\_\_\_\_ day of \_\_\_\_\_, 2011.

ATTEST: \_\_\_\_\_  
City Clerk Michelle Girolamo