

ORDINANCE NO. 436

AN ORDINANCE ESTABLISHING GRADE ELEVATIONS ON CERTAIN DESCRIBED STREETS IN THE CITY OF CRESCO, IOWA, FOR THE "1ST 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 2nd Street to approximately 50' East of 5th 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 3rd Street East, from approximately 50' South of 1st Avenue to 1st 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 (2nd Avenue East) to 1st 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

1st Avenue East Reconstruction
Station and Elevations

Label	Station	Offset	Elevation
Alignment: 1 st Avenue East			
Profile: Centerline			
Segment I			
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: 3rd Street East
Profile: Centerline

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

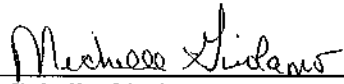
Alignment: 4th Street East
Profile: Centerline

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 7th 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