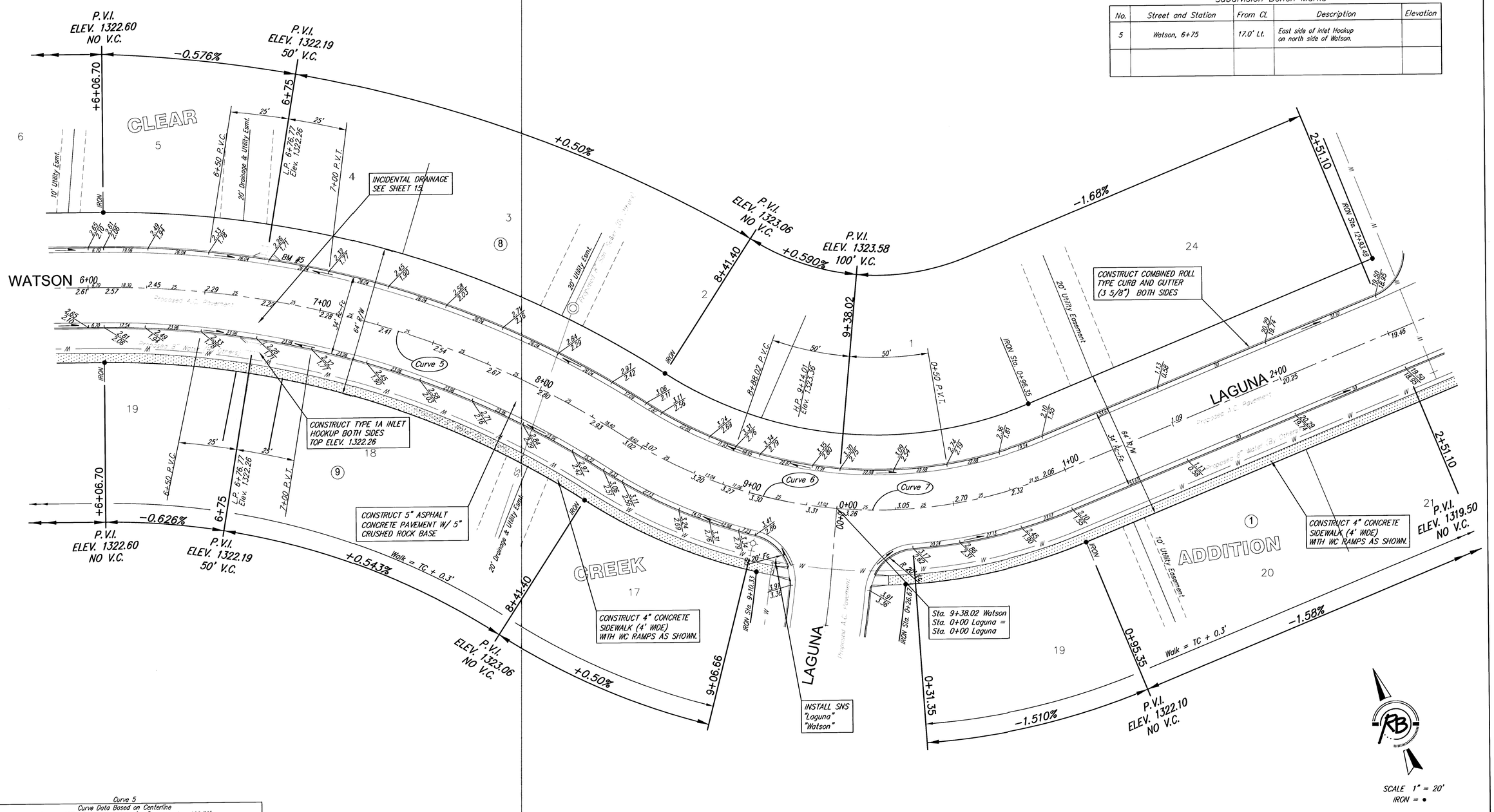
Subdivision Bench Marks

No.	Street and Station	From CL	Description	Elevation
5	Watson, 6+75	17.0' Lt.	East side of Inlet Hookup on north side of Watson.	



Curve 5

Curve Data Based on Centerline
Rad. = 407.87' Delta = 32° 58' 13" Tangent = 120.70'
Arc = 234.71' L.C. = 231.48' Def/Ft. = 4.21417 Min.

Station	Arc	FACE CHORD LENGTHS 8 Lt.	8 Rt.	Defl.	T. Defl.
6+06.70	–	–	–	0°00'00"	0°00'00"
6+25.00	18.30'	19.42'	17.18'	1°17'07"	1°17'07"
6+50.00	25.00'	26.53'	23.46'	1°45'21"	3°02'28"
6+75.00	25.00'	26.53'	23.46'	1°45'21"	4°47'49"
7+00.00	25.00'	26.53'	23.46'	1°45'21"	6°33'11"
7+25.00	25.00'	26.53'	23.46'	1°45'21"	8°18'32"
7+50.00	25.00'	26.53'	23.46'	1°45'21"	10°03'53"
7+75.00	25.00'	26.53'	23.46'	1°45'21"	11°49'15"
8+00.00	25.00'	26.53'	23.46'	1°45'21"	13°34'36"
8+25.00	25.00'	26.53'	23.46'	1°45'21"	15°19'57"
8+41.40	16.40'	17.40'	15.39'	1°09'07"	16°29'04"

Curve 6

Curve Data Based on Centerline
Rad. = 200' Delta = 27° 40' 39" Tangent = 49.27'
Arc = 96.61' L.C. = 95.68' Def/Ft. = 8.59432 Min.

Station	Arc	FACE CHORD LENGTHS 8 Lt.	8 Rt.	Defl.	T. Defl.
8+41.40	–	–	–	0°00'00"	0°00'00"
8+50.00	8.60'	7.52'	9.67'	1°13'55"	1°13'55"
8+75.00	25.00'	21.86'	28.11'	3°34'52"	4°48'46"
9+00.00	25.00'	21.86'	28.11'	3°34'52"	8°23'38"
9+38.02	38.02'	33.22'	42.71'	5°26'46"	13°50'24"

Curve 7

Curve Data Based on Centerline
Rad. = 200' Delta = 27° 36' 10" Tangent = 49.13'
Arc = 96.35' L.C. = 95.42' Def/Ft. = 8.59453 Min.

Station	Arc	FACE CHORD LENGTHS 8 Lt.	8 Rt.	Defl.	T. Defl.
0+00.00	–	–	–	0°00'00"	0°00'00"
0+25.00	25.00'	21.86'	28.11'	3°34'52"	3°34'52"
0+50.00	25.00'	21.86'	28.11'	3°34'52"	7°09'43"
0+75.00	25.00'	21.86'	28.11'	3°34'52"	10°44'35"
0+96.35	21.35'	18.67'	24.01'	3°03'29"	13°48'05"

NOTE: ROLL TYPE CURB AND GUTTER TO BE CONSTRUCTED ALONG PAVEMENT DEPICTED ON THIS SHEET

Clear Creek Addition, Paving Improvements
Watson/Laguna
WICHITA, KANSAS

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DESIGN	KWL
DRAWN	TEB
REVIEW	
UTILITY	
DATE	July 30, 2003
DRAWING FILE	paving {WATSON (2)}
PROJECT NUMBER	472-83743
RBI JOB	23706
SHEET	9 OF 40