

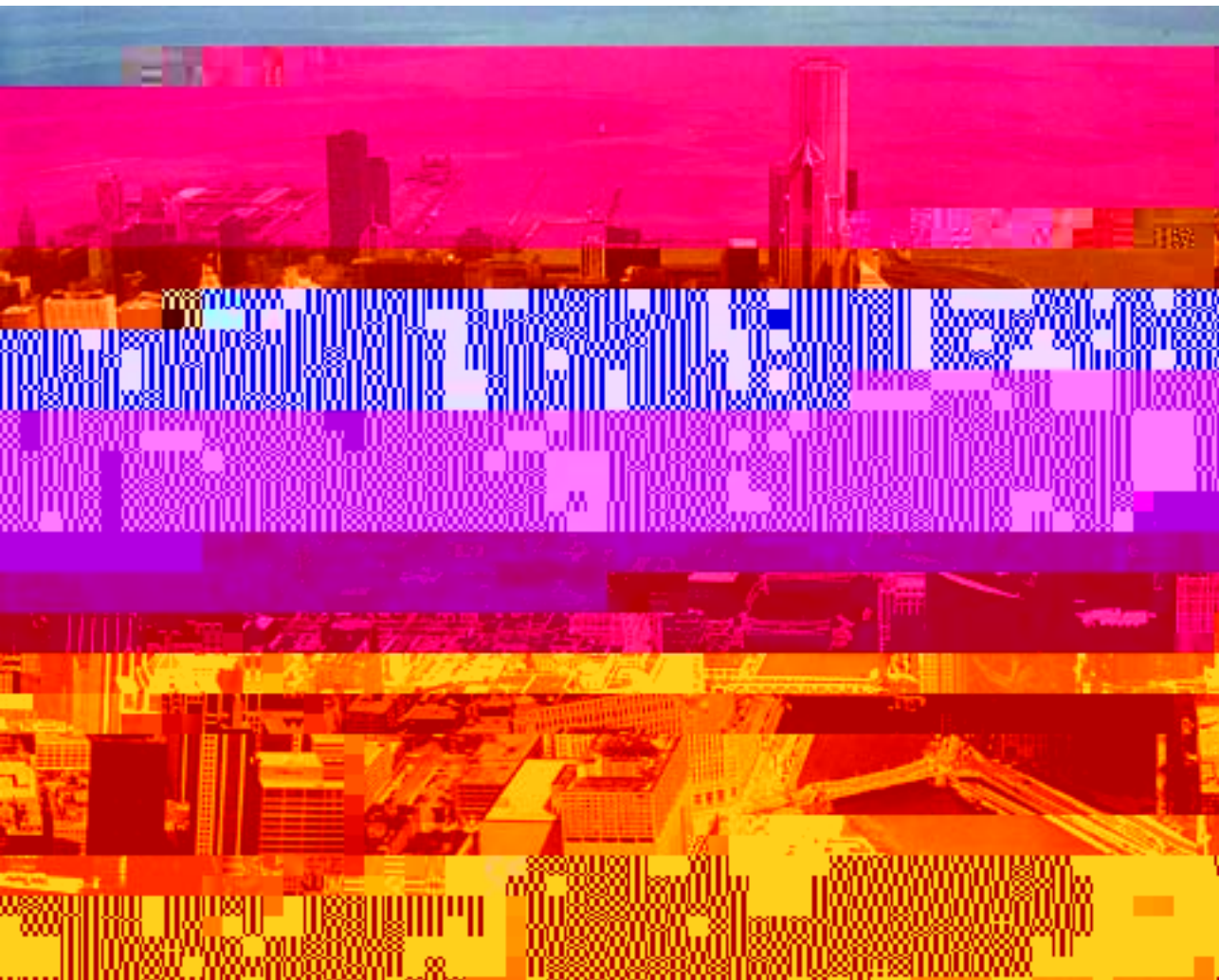


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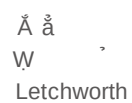
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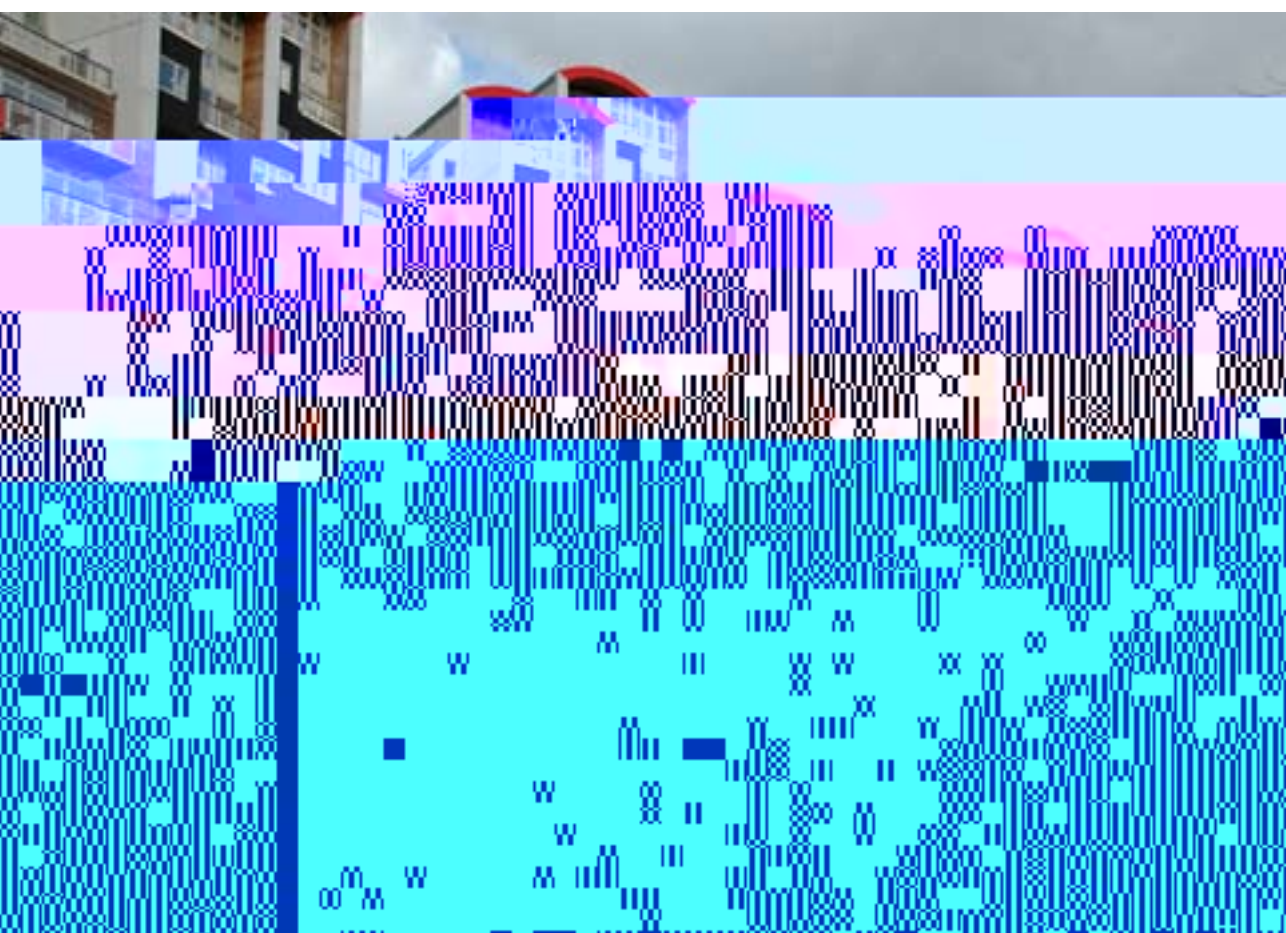
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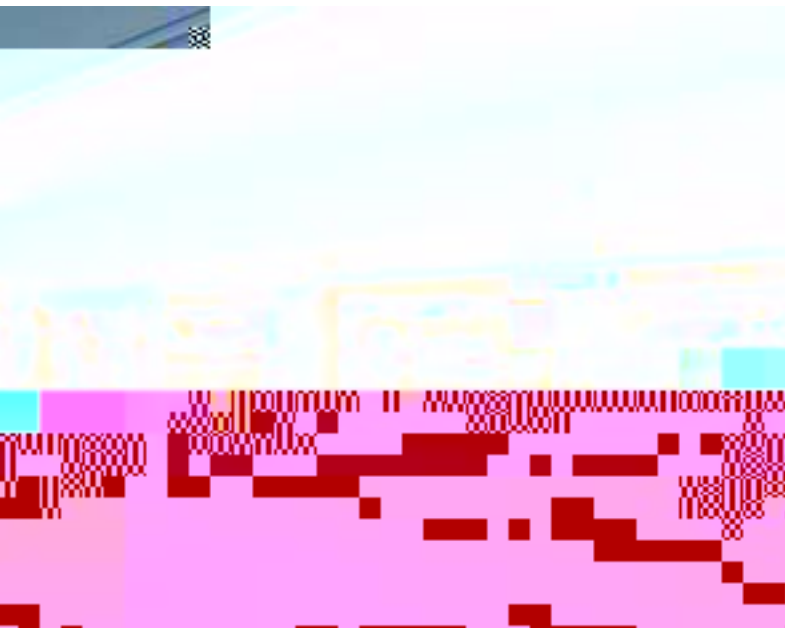


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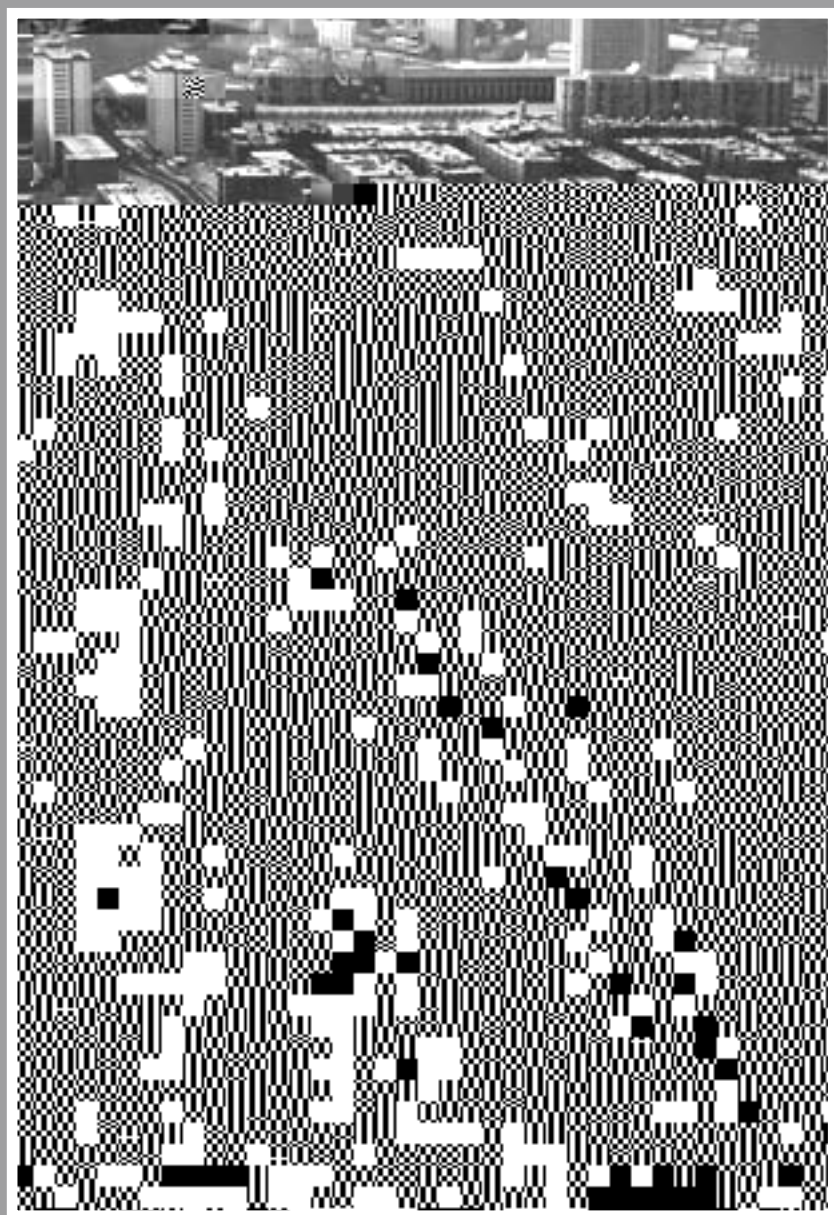
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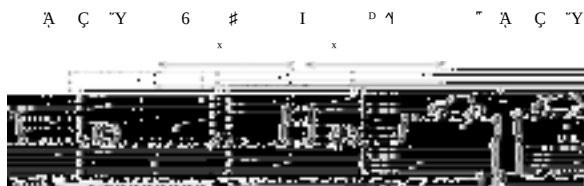
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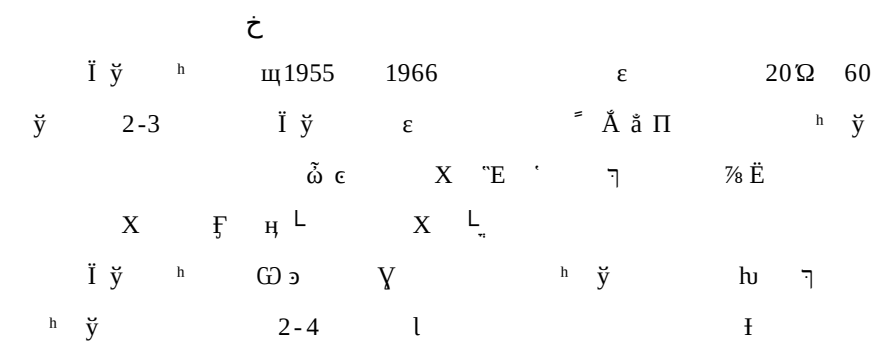
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Location	Distance (mi)	Distance (km)
Telford	70	90
Redditch	30	90
Runcorn	28	100
Washington	20	80
Skelmersdale	8	80

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Location	Distance (mi)	Distance (km)	Distance (mi)	Distance (km)
Telford	70	90	220	54.70
Redditch	30	90	90	22.53
Runcorn	28	100	100	22.53
Washington	20	80	80	12.87
Skelmersdale	8	80	80	20.92

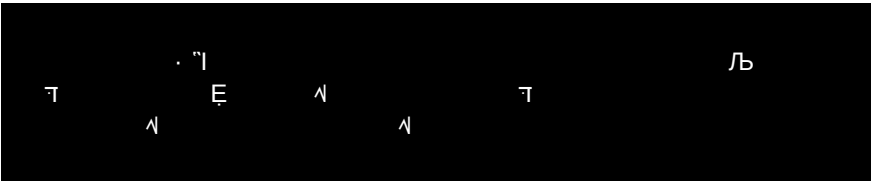
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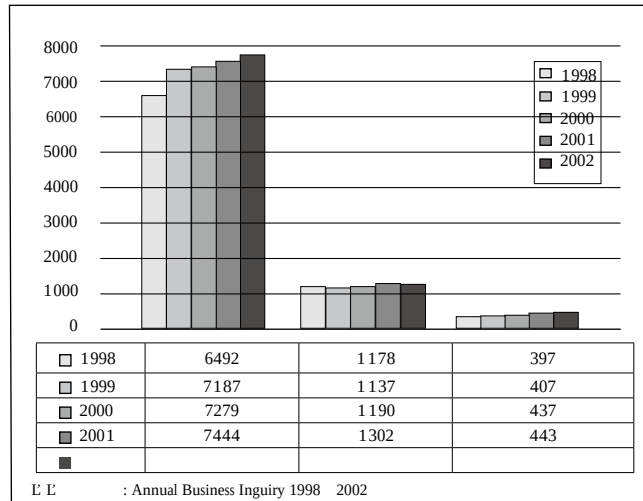
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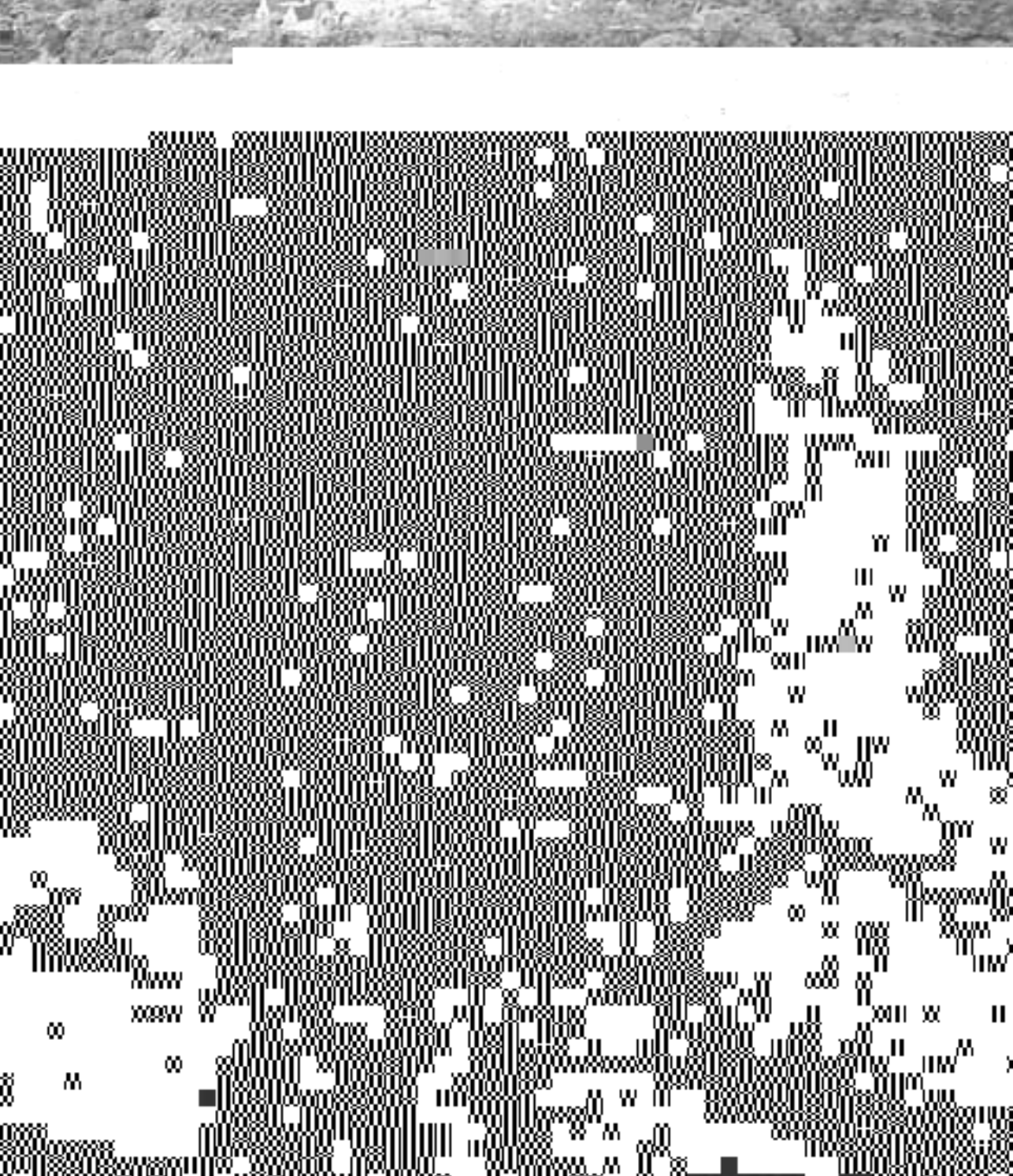
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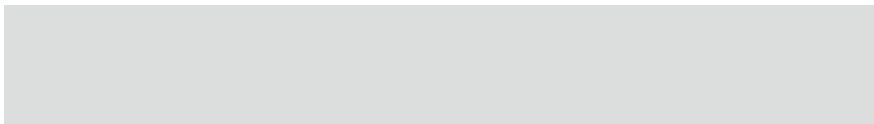
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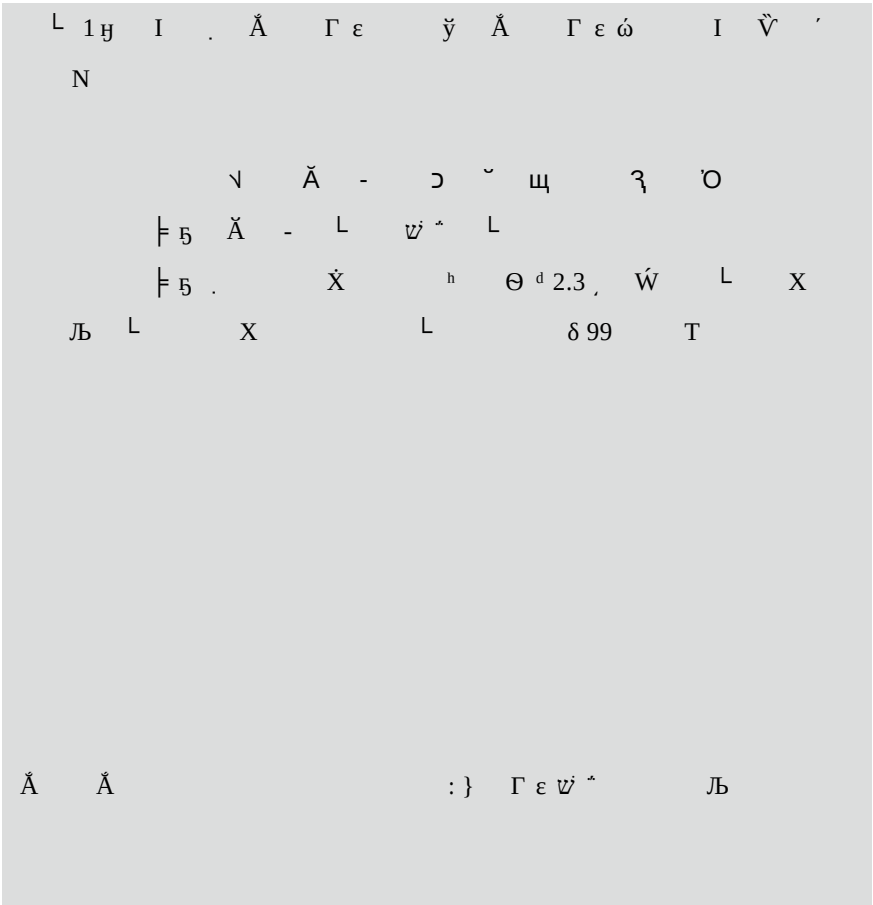




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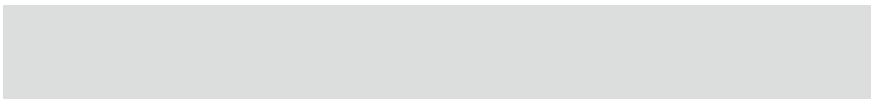
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The diagram shows a cross-section of a circular arch. Key dimensions and forces are labeled as follows:

- σ : Stress or force per unit area, indicated by a horizontal arrow at the top.
- w : Width of the arch, indicated by a horizontal double-headed arrow.
- θ : Angle of the arch, indicated by a curved arrow at the bottom right.
- ϕ : Angle of the arch, indicated by a curved arrow at the bottom left.
- α : Angle of the arch, indicated by a curved arrow at the bottom center.
- β : Angle of the arch, indicated by a curved arrow at the bottom right.
- γ : Angle of the arch, indicated by a curved arrow at the bottom left.
- δ : Angle of the arch, indicated by a curved arrow at the bottom center.
- ϵ : Angle of the arch, indicated by a curved arrow at the bottom right.
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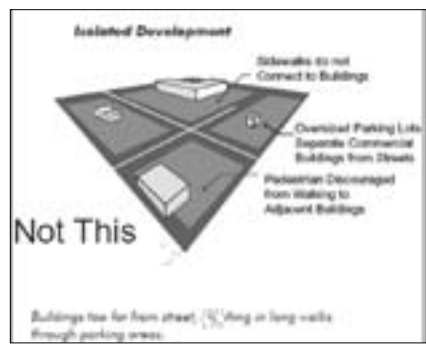
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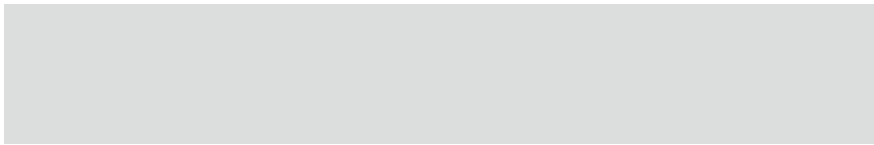




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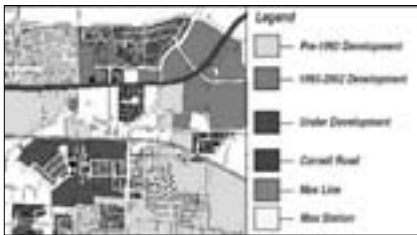
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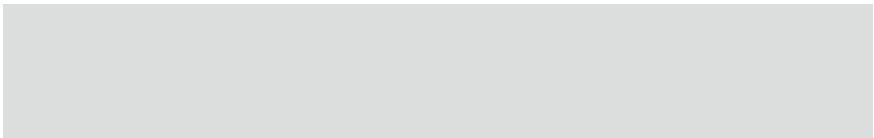
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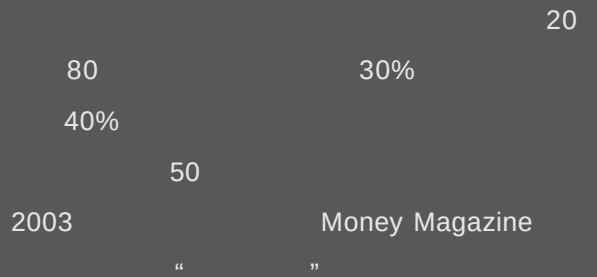


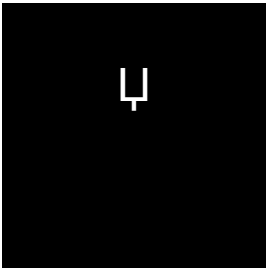
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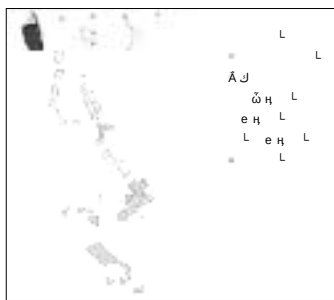
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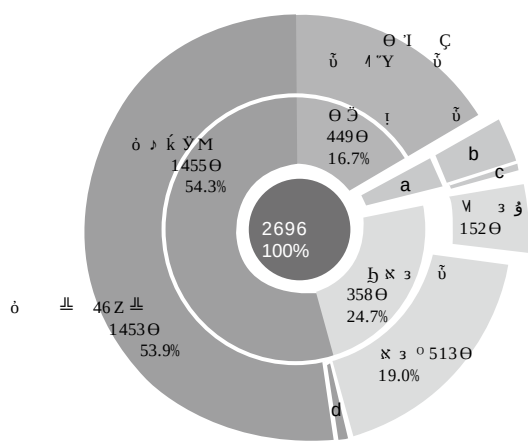
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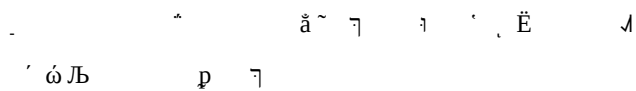
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5-22 Newport Beach



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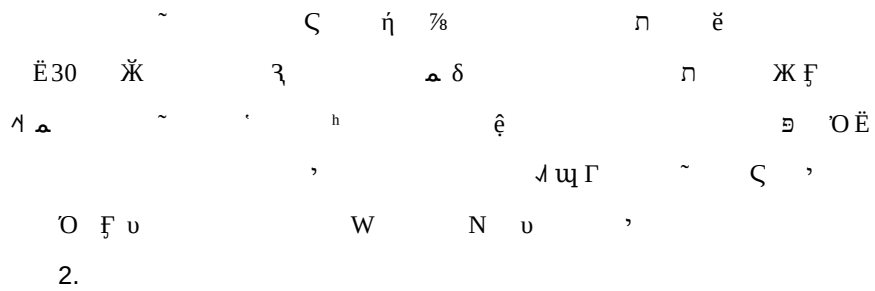
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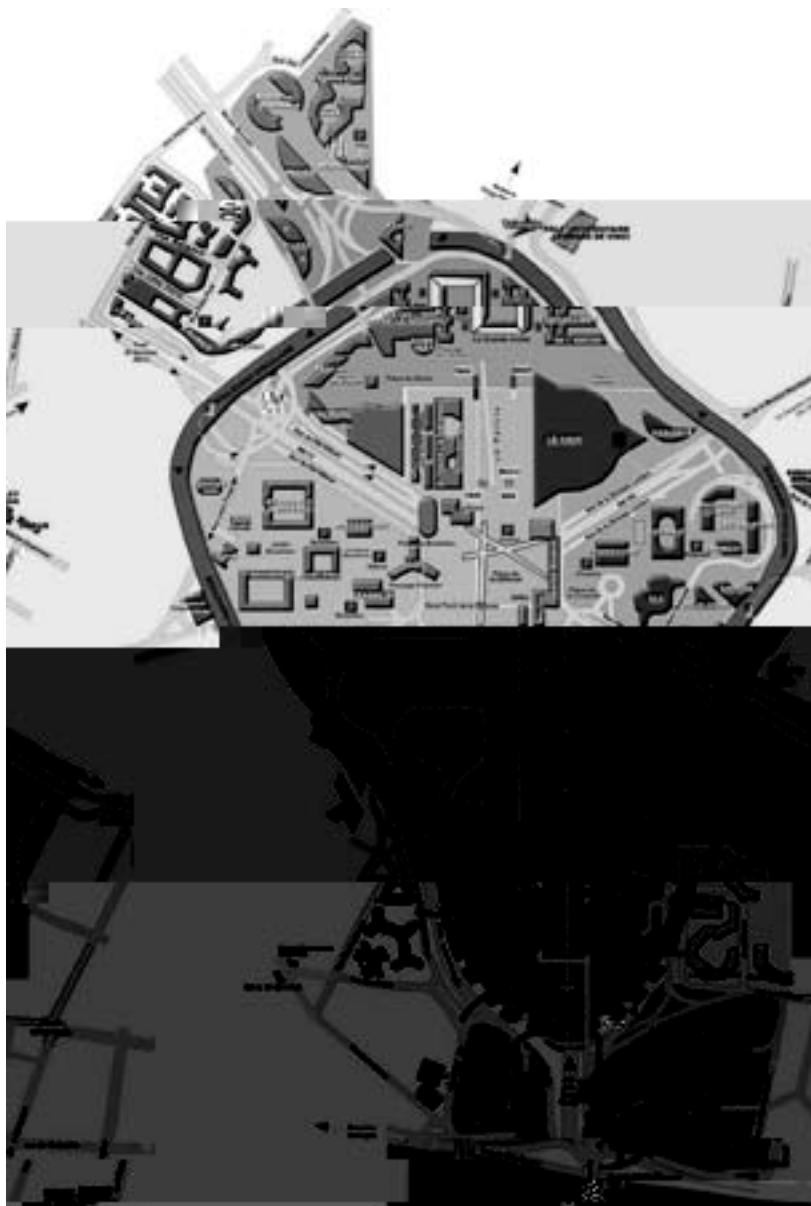
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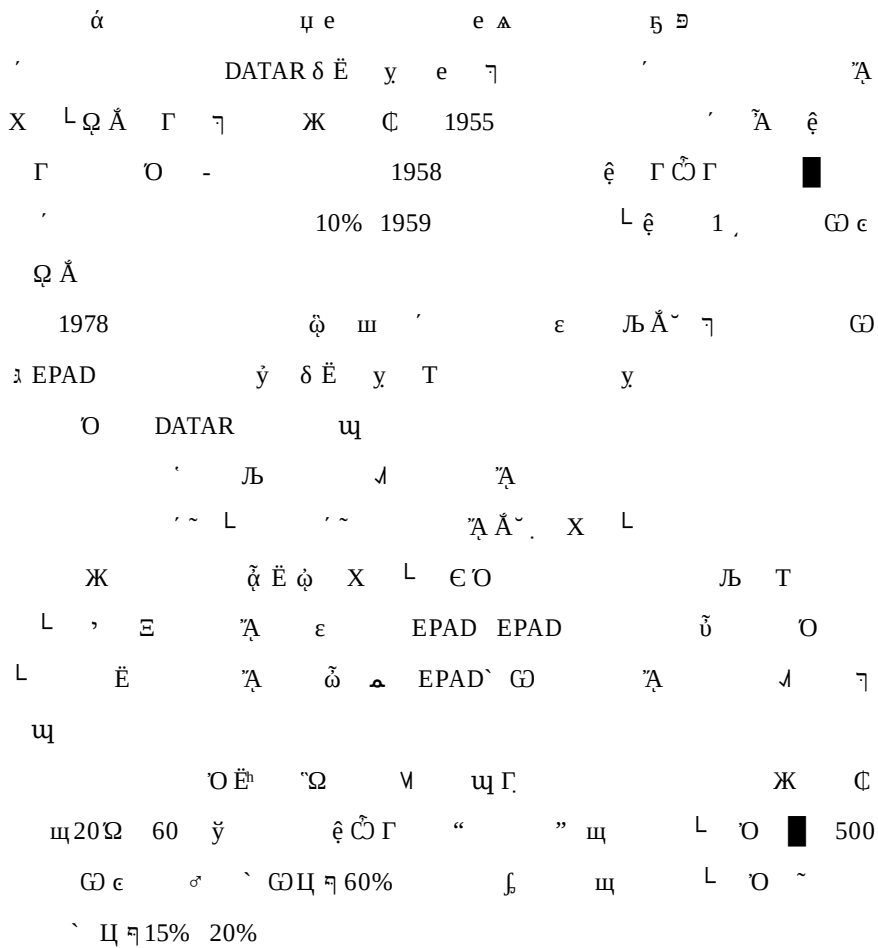
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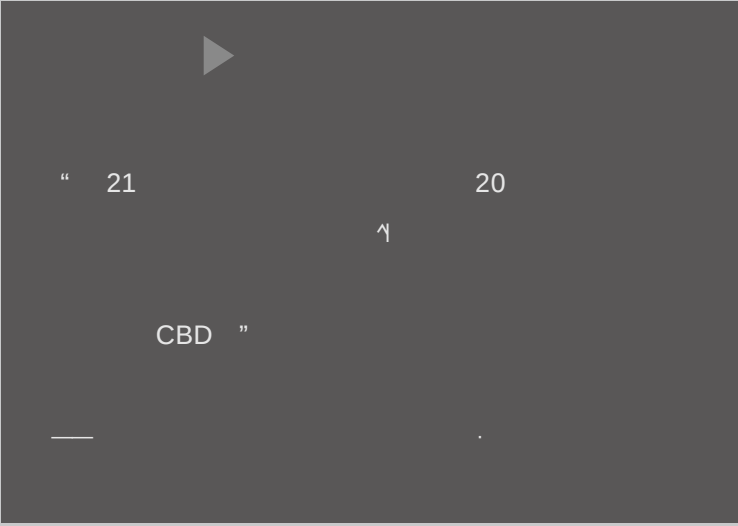


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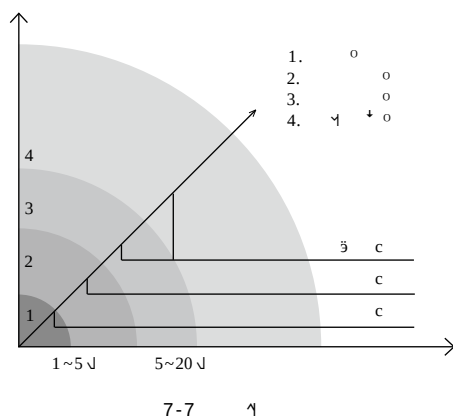
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