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Page 29/54

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The design process. •A design is created after analysis, full understanding Page 37/54

of requirements and 4th constraints and synthesis •Two individuals may not come with the same solution to the same problem. Example: Connect two straight pipes ND 4" to avoid leaking of the gas and Page 38/54

to permit easy maintenance of the segment.

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fundamentals of machine component design Oct 16, Page 39/54

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