

DESIGN SUMMARY

Project Name:

Project Number:

Design Firm:

Date:

Element	Value	Reference	Justification
GENERAL			
Design Year			
Design Volume			
Truck Percentage			
Roadway Classification			
Design Speed			
Posted Speed			
ROADWAY CROSS SECTION ELEMENTS			
Lane Width			
Pavement Cross Slope			
Shoulder Width			
Median Width			
Slopes/Clear Zone			
VERTICAL ALIGNMENT			
Profile Control Location/Axis of Rotation			
Maximum Grade			
Minimum Grade			
Grade Break			
Minimum Curve Length			
Stopping Sight Distance			

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Element	Value	Reference	Justification
HORIZONTAL ALIGNMENT			
Grade Break			
Minimum Curve Length			
Stopping Sight Distance			
Clear Zone			
INTERSECTIONS			
Maximum Grade			
Minimum Grade			
Grade Break			
Minimum Curve Length			
Stopping Sight Distance			
DRIVEWAYS			
Maximum Grade			
Minimum Grade			
Grade Break			
Width			
Location			

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Element	Value	Reference	Justification
OTHER			
Street Lighting			
ITS			
Connectivity			
Gated Entry			
Landscaping			
sidewalks			
curbing			