

CROSSROADS/312

A COMMERCIAL DEVELOPMENT

LIST OF MAPS AND PLANS

Chapter

Executive Summary

- #1 Regional Location Map
- #2 Highway Location Map
- #3 Illustrative Site Plan
- #3.1 Preliminary Site Plan
- #4 Neighborhood Context Map
- #5 Existing Zoning Map
- #6 Proposed Zoning Map
- #7 Annotated Neighborhood Context: Uses within 1/4 Mile Radius
- #8 Existing Condition Map

1. Project Description

- #3 Illustrative Site Plan
- #3.1 Preliminary Site Plan
- #4 Neighborhood Context Map
- #7 Annotated Neighborhood Context: Uses within 1/4 Mile Radius
- #8 Existing Condition Map

2. Land Use, Zoning and Public Policy

- #4 Neighborhood Context Map
- #7 Annotated Neighborhood Context: Uses within 1/4 Mile Radius
- #7A Land Use Category Map
- #8 Existing Condition Map

4. Economic Conditions

- #5 Existing Zoning Map
- #6 Proposed Zoning Map
- #9 Regional Market Area Map

- #10 Market Area Map
 - #11 Approved Shopping Centers Map
 - #12 Existing Nearby Shopping Centers
5. Visual Resources and Community Character
- #3 Illustrative Site Plan
 - #3.1 Preliminary Site Plan
 - #4 Neighborhood Context Map
 - #7 Annotated Neighborhood Context: Uses within 1/4 Mile Radius
 - #7A Land Use Category Map
 - #8 Existing Conditions Map
 - #13 Visual Context Map of Area
 - #14 Balloon Test Location Map
 - #15 Area of Potential Visibility
 - #16 Viewshed Cross Section Map
 - #17 Viewshed Photo Location Plan
7. Natural Resources
- #8 Existing Conditions Map
 - #18 Watershed Context Map
 - #18A Soil Map
 - #19 Slope Map
 - #20 Slope Overlay
 - #21 Ridge Line Development Restraint Overlay
8. Geology
- #3.1 Preliminary Site Plan
 - #8.1 Exploration Location Plan
9. Water Resources and Wetlands
- #8 Existing Conditions Map
 - #22 Regional Watershed Map
 - #23 Town Wetland Buffers (Soils Map)
 - #24 Flood Plain Map
10. Sanitary Sewage and Stormwater Management
- C-1 Existing Conditions Drainage Area Plan
 - C-2 Post Conditions Drainage area Plan
 - C-3 Sanitary Sewer Plan
 - C-6a Erosion and Sediment Control Plan
 - C-6b Erosion and Sediment Control Plan
 - C-6c Erosion and Sediment Control Plan

C-6d Erosion and Sediment Control Plan
C-6e Erosion and Sediment Control Plan
C-6f Erosion and Sediment Control Plan
C-6g Erosion and Sediment Control Plan

11. Traffic and Transportation
 - #25 Putnam County Bus Routes
12. Infrastructure and Energy
 - C-4 Water and Recycled Water Plan
 - C-5 Electric, Telecommunications and Gas Plan
13. Air Quality
 - Air Quality Receptor Sites #1
14. Noise
 - Noise Receptor Site #1
16. Alternatives
 - #26 No Build Alternative (Alt 1)
 - #27 RC Zone Alternative Permitted Use: Office (Alt. 2A)
 - #28 RC Zone Alternative Permitted Use: Office (Alt. 2B)
 - #29 RC Zone Alternative Hotel Use (Alt. 2C)
 - #30 Large Retail Use HC-1 Zone Alternate (Alt. 3 & 4A)
 - #31 HC-1A Reduced Scale Alternate (Alt. 4B)
 - #32 HC-1A Modified Scale Alternative (Alt. 5A)
 - #33 HC-1A Modified Scale Alternative (Alt. 5B)
 - #34 HC-1A Restaurant Alternative (Alt. 5C)
 - #35 Zoning Alternative with Gas Station (Alt. 6)

CROSSROADS/312, A COMMERCIAL DEVELOPMENT

LIST OF ILLUSTRATIONS

Chapter

Executive Summary

Conceptual Box over Box Retail Elevation-View from Route 312	Elevation Study 1
Conceptual Box over Box Retail South Elevation	Elevation Study 2
Conceptual Box over Box Retail West Elevation	Elevation Study 3
Conceptual East Elevation Box over Box	Elevation Study 4
Composite Retail Elevations	Elevation Study 5
Bank Elevations	Elevation Study 6
Conceptual Restaurant Elevation	Elevation Study 7
Hotel East Elevation	Elevation Study 8
Hotel West Elevation	Elevation Study 9
Hotel South Elevation	Elevation Study 10
Hotel North Elevation	Elevation Study 11
Composite Hotel Elevations	Elevation Study 12

2. Land Use, Zoning and Public Policy

Figure 1.1 (Croton Plan)
RC/HC-1/HC-1A Comparison Chart

4. Economic Conditions

esri Marketplace Profile

5. Visual Resources and Community Character

- #5.1 Neighborhood Character - Terravest
- #5.2 Neighborhood Character - Highlands
- #5.3 Neighborhood Character - Neighboring Properties
- #5.4 Neighborhood Character - Dykemans
- #6 Viewshed Cross Section Analysis

- #7 Viewshed Cross Section Analysis
- #8 Cross Section
- #9 Cross Section
- #10 Viewshed Analysis - Route 312 South
- #11 Viewshed Analysis - Route 312 Main Entrance
- #12 Viewshed Analysis - I-84 East of Site
- #13 Viewshed Analysis - 84 North of Site
- #14 Viewshed Analysis - Lake Tonetta
- #15 Viewshed Analysis - Lake Tonetta Park
- #16 Viewshed Analysis - Brewster Hill Neighborhood
- #17 Viewshed Analysis - Route 312 North
- #18 Viewshed Analysis - John Simpson Road
- #19 Viewshed Analysis - Sunset & Locust

CROSSROADS 312, LLC

DRAFT ENVIRONMENTAL IMPACT STATEMENT

TABLE OF CONTENTS

CHAPTER	Page
Executive Summary	
A. Introduction	ES-1
B. Description of the Proposed Action	ES-1
C. Prior Approvals	ES-10
D. Approvals Required	ES-11
E. Interested and Involved Agencies	ES-11
F. Summary of Significant Impacts	ES-11
G. Summary of Mitigation Measures	ES-13
H. Alternatives Analyzed	ES-14
1. PROJECT DESCRIPTION	
A. Introduction	1-1
B. Project Description	1-3
C. Summary of Approvals Required	1-7
D. Project Purpose and Need	1-8

TABLE OF CONTENTS (Continued)

CHAPTER	Page
2. LAND USE, ZONING, AND PUBLIC POLICY	
A. Introduction	2-1
B. Land Use	2-1
C. Zoning	2-4
D. Public Policy	2-9
E. Mitigation Measures Proposed	2-13
3. COMMUNITY SERVICES	
A. Introduction	3-1
B. Police	3-1
C. Fire and Emergency Services	3-1
D. Public Works	-2
E. Mitigation Measures Proposed	3-2
4. ECONOMIC CONDITIONS	
A. Introduction	4-1
B. Construction Period	4-1
C. Operation Period	4-3
D. Economic Impact Analysis	4-7
5. VISUAL RESOURCES AND COMMUNITY CHARACTER	
A.. Existing Conditions	5-1

TABLE OF CONTENTS (Continued)

CHAPTER		Page
	B. Potential Impacts of the Proposed Project	5-1
	C. Mitigation Measures Proposed	5-4
6.	CULTURAL RESOURCES	
	A. Introduction	6-1
	B. Proposed Conditions	6-1
	C. Mitigation Measures Proposed	6-1
7.	NATURAL RESOURCES	
	A. Existing Conditions	7-1
	B. Proposed Conditions	7-9
	C. Mitigation	7-10
8.	GEOLOGY	
	A. Introduction	8-1
	B. Existing Conditions	8-1
	C. Potential Impacts of the Project	8-2
	D. Mitigation Measures Proposed	8-4
9.	WATER RESOURCES AND WETLANDS	
	A. Introduction	9-1
	B. Existing Conditions	9-2
	C. Potential Impacts	9-18
	D. Mitigation Measures Proposed	9-20

TABLE OF CONTENTS (Continued)

CHAPTER		Page
	C. Future Without the Proposed Project	13-3
	D. Potential Impacts of the Proposed Project	13-3
	E. Mitigation Measures Proposed	13-10
14.	NOISE	
	A. Introduction	14-1
	B. Existing Conditions	14-1
	C. Future Without the Proposed Project	14-3
	D. Potential Impacts of the Proposed Project	14-4
	E. Mitigation Measures Proposed	14-9
15.	CONSTRUCTION	
	A. Introduction	15-1
	B. Description	15-1
	C. Potential Environmental Impacts and Mitigation	15-2
16.	ALTERNATIVES	
	Introduction	16-1
	No Build Alternative 1	16-2
	RC-2 Zone Introductory Statement	16-6
	RC-2 Zone Alternative 2A	16-8
	RC-2 Zone Alternative 2B	16-12
	RC-2 Zone Alternative 2C	16-16

TABLE OF CONTENTS (Continued)

CHAPTER	Page
10. SANITARY SEWAGE AND STORMWATER MANAGEMENT	
A. Sanitary Sewage	Section A
1. Existing Conditions	10A-1
2. Potential Impacts of the Proposed Project	10A-2
3. Mitigation Measures	10A-7
B. Stormwater Management	Section B
1. Existing Conditions	10B-8
2. Potential Impacts of the Proposed Project	10B-9
3. Mitigation Measures Proposed	10B-15
11. TRAFFIC AND TRANSPORTATION	
Introduction	11-4
Project Description	11-4
Existing Conditions	11-6
Potential Impacts	11-27
Findings	11-40
12. INFRASTRUCTURE AND ENERGY	
A. Water Supply	12-1
B. Electric, Telephone and Gas Supply	12-4
C. Mitigation Measures Proposed	12-4
13. AIR QUALITY	
A. Introduction	13-1
B. Existing Conditions	13-1

TABLE OF CONTENTS (Continued)

CHAPTER	Page
HC-1 Zone Alternative 3	16-20
Reduced Scale Alternative 4A	16-24
Reduced Scale Alternative 4B	16-25
HC-1A Alternative 5A	16-28
HC-1A Alternative 5B	16-30
HC-1A Alternative 5C	16-33
Alternative 6	16-35
Alternative Comparison Chart	16-38
17. MITIGATION	17-1
18. UNAVOIDABLE ADVERSE IMPACTS	18-1
19. IRREVERSIBLE AND IRRETRIEVABLE COMMITMENT OF RESOURCES	19-1
20. GROWTH INDUCING AND CUMULATIVE IMPACTS	20-1
21. ENERGY CONSUMPTION AND CONSERVATION	21-1