

ATTACHEMENTS

- A. West Wildwood 2015 NJDEP Aerial
- B. West Wildwood Existing Land Use
- C. West Wildwood Existing Zoning
- D. West Wildwood, Flood Insurance Rate Map – Oct 5, 2017
- E. West Wildwood Flood Insurance Rate Map – Oct 17, 1975
- F. West Wildwood Upper Wetlands Boundary
- G. West Wildwood Soils
- H. West Wildwood Borough Sewerable Area
- I. Tidelands Claim Areas
- J. Flood Control Perimeter – Ordinance 455 - 2006
- K. Tidal Drainage Area Boundaries – Ordinance 455 - 2006
- L. West Wildwood Conceptual Pier Head Line
- M. West Wildwood Avenue E Extension Concept Plan
- N. List of capital projects
- O. Roadway Inventory

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2015 N.J.D.E.P. AERIAL PHOTOGRAPH
WEST WILDWOOD BOROUGH
CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500'

DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
WEST WILDWOOD, NEW JERSEY 08260

PH. (609)552-4845

FAX (609)522-9055

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MASTER PLAN ATTACHMENT - A

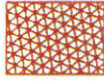
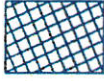
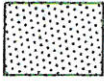

UTILITY MAP
 EXISTING LAND USES
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

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	<u>COMMERCIAL & APARTMENTS</u>
	<u>RESIDENTIAL</u>
	<u>VACANT LAND</u>
	<u>PUBLIC PROPERTY</u>



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UTILITY MAP
 ZONING DISTRICTS
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

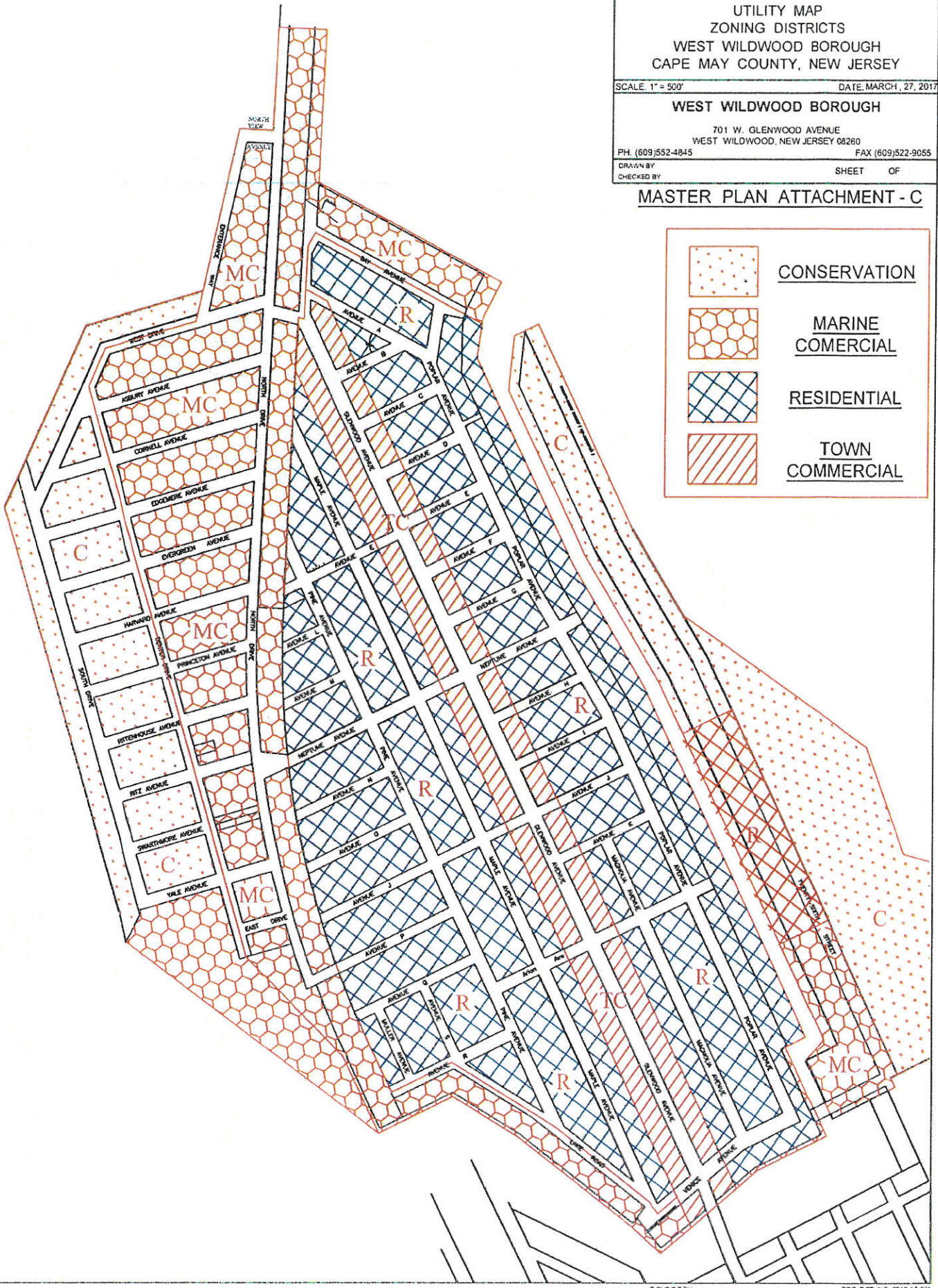
WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
 WEST WILDWOOD, NEW JERSEY 08260
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	<u>CONSERVATION</u>
	<u>MARINE COMERCIAL</u>
	<u>RESIDENTIAL</u>
	<u>TOWN COMMERCIAL</u>



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Legend

SEE PIA REPORT FOR DETAILED LEGEND AND INDEX MAP FOR PIA PANEL LAYOUT

- SPECIAL FLOOD HAZARD AREAS**
 - Without Base Flood Elevation (BFE)
 - With BFE or Depth *See* A1, A2, A3, A4, A5, A6
 - Regulatory Floodway
- OTHER AREAS OF FLOOD HAZARD**
 - 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile
 - Future Conditions 1% Annual Chance Flood Hazard
 - Area with Wetland Flood Risk due to Levee
 - Area with Flood Risk due to Levee
- OTHER AREAS**
 - Area of Minimal Flood Hazard
 - Effective LOI/IR
 - Area of Undetermined Flood Hazard
- GENERAL STRUCTURES**
 - Channel, Culvert, or Storm Sewer
 - Levee, Dike, or Floodwall
- OTHER FEATURES**
 - Cross Sections with 1% Annual Chance Water Surface Elevation
 - Coastal Transect
 - Base Flood Elevation Line (BFE)
 - Limit of Study
 - Jurisdiction Boundary
 - Coastal Transect Baseline
 - Profile Baseline
 - Hydrographic Feature
- MAP PANELS**
 - Digital Data Available
 - No Digital Data Available
 - Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFIP web services provided by FEMA. This map was exported on 6/17/2019 at 4:57:18 PM and does not reflect changes or amendments subsequent to this date and time. The NFIP and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation data, community identifiers, PIA panel number, and PIA's effective date. Map images for unmapped and unimaged areas cannot be used for

FLOOD INS. RATE MAP 2017
WEST WILDWOOD BOROUGH
CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
WEST WILDWOOD, NEW JERSEY 08260

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KEY TO SYMBOLS

ZONE DESIGNATIONS* WITH DATE OF IDENTIFICATION
No. 12/2/74

Base Flood Elevation Line
Base Flood Elevation (513' MSL)
Elevation Reference Mark RM7 X
River Mile - M1.5

***EXPLANATION OF ZONE DESIGNATIONS**
A flood insurance rate always the same designations for a community according to designated flood hazard. The zone designations used by F.I.A. are:

Zone Symbol

Category

- A Area of special flood hazards (SFH) and without base flood elevations determined.
- A1 through A30 Area of special flood hazards (SFH) with base flood elevations. Zones are assigned according to hazard factor, and rates of SFH identification.
- AO Area of special flood hazards that have below flood depths (less than two feet) and/or unobstructed flow paths. Base flood elevations are not determined.
- V Area of special flood hazards, with velocity, that are inundated by tidal flows. Zones are assigned according to hazard factor and rates of SFH identification.
- B Area of moderate flood hazards.
- C Area of minimal flood hazards.
- D Area of undetermined, but possible, flood hazards.

CONSULT NFIA SERVICING COMPANY OR LOCAL INSURANCE AGENT OR BROKER TO DETERMINE IF PROPERTIES IN THIS COMMUNITY ARE ELIGIBLE FOR FLOOD INSURANCE.

INITIAL IDENTIFICATION DATE:
JANUARY 8, 1971

INTERIM MAP REVISION:
EFFECTIVE JULY 1, 1974
TO CHANGE ZONE DESIGNATIONS

MAP REVISION EFFECTIVE OCTOBER 17, 1975
TO REFLECT CURVILINEAR FLOOD BOUNDARY

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
Federal Insurance Administration

FLOOD HAZARD BOUNDARY MAP H .01
FLOOD INSURANCE RATE MAP I .01

MAP INDEX
BOROUGH OF
WEST WILDWOOD, NJ
(CAPE MAY CO.)
COMMUNITY NO. 3453288



FLOOD INS. RATE MAP 1974
WEST WILDWOOD BOROUGH
CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

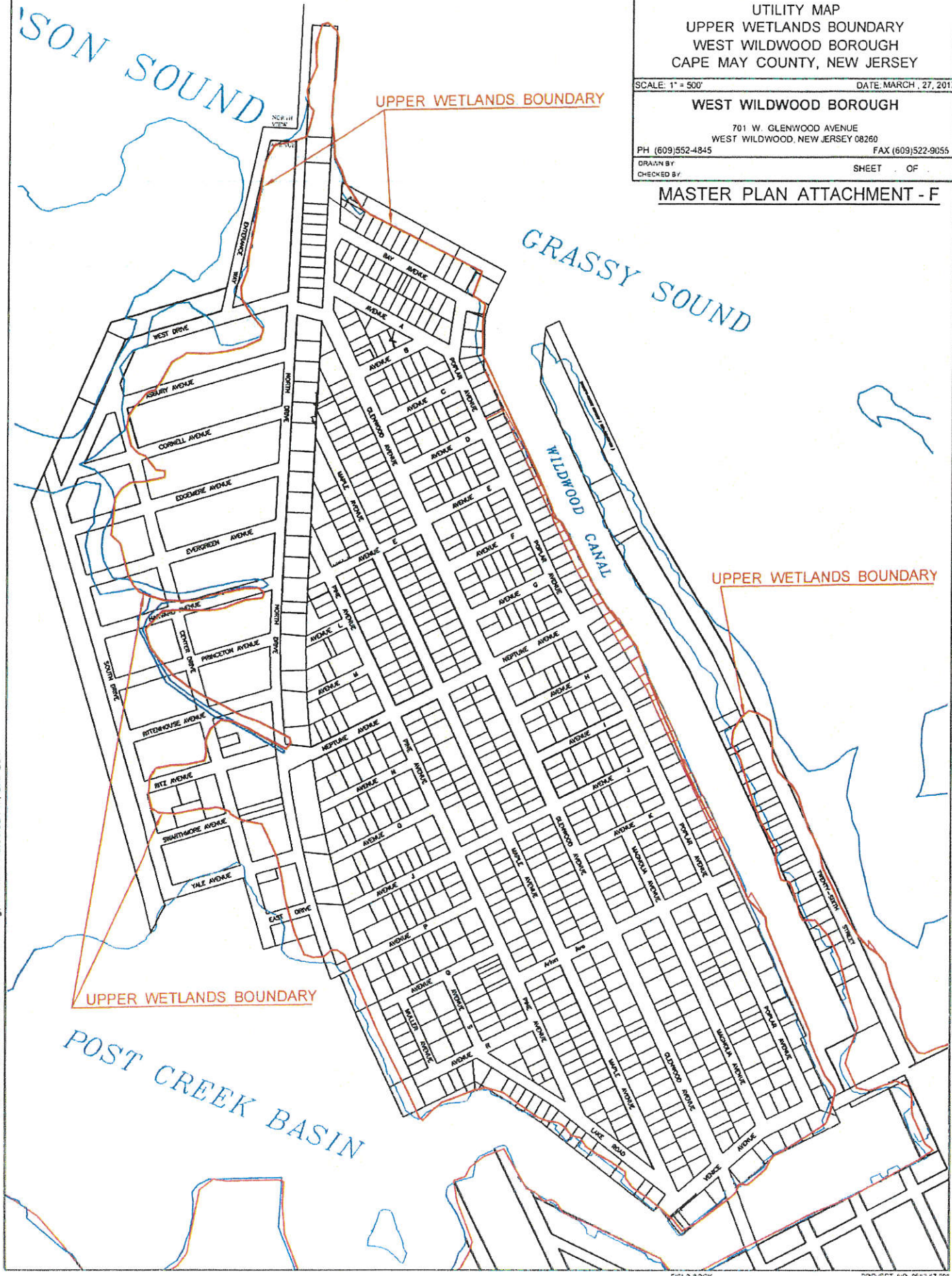
WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
WEST WILDWOOD, NEW JERSEY 08260

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UTILITY MAP
 UPPER WETLANDS BOUNDARY
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
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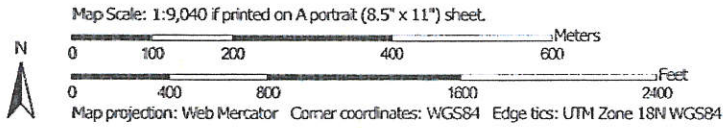
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Soil Map—Cape May County, New Jersey
(Borough of West Wildwood)



SOILS CONSERVATION SERVICE SOILS MAP	
WEST WILDWOOD BOROUGH	
CAPE MAY COUNTY, NEW JERSEY	
SCALE: 1" = 500'	DATE: MARCH, 27, 2017
WEST WILDWOOD BOROUGH	
701 W. GLENWOOD AVENUE	
WEST WILDWOOD, NEW JERSEY 08260	
PH. (609)552-4845	FAX (609)522-9055
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Soil Map may not be valid at this scale.



UTILITY MAP
 WEST WILDWOOD BOR. SEWERABLE AREA
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
 WEST WILDWOOD, NEW JERSEY 08260
 PH (609)552-4845 FAX (609)522-9055

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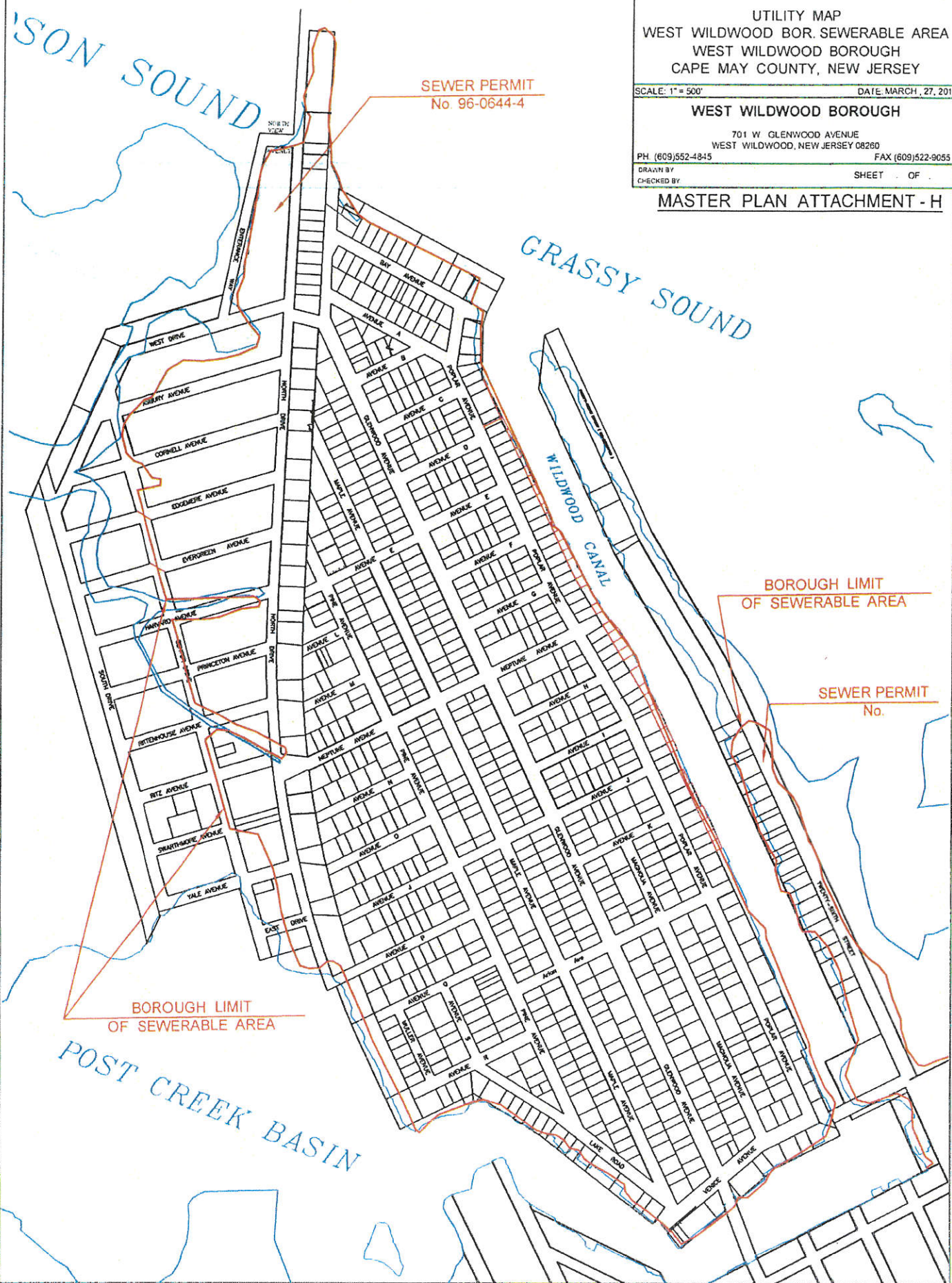
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SEWER PERMIT
 No. 96-0644-4

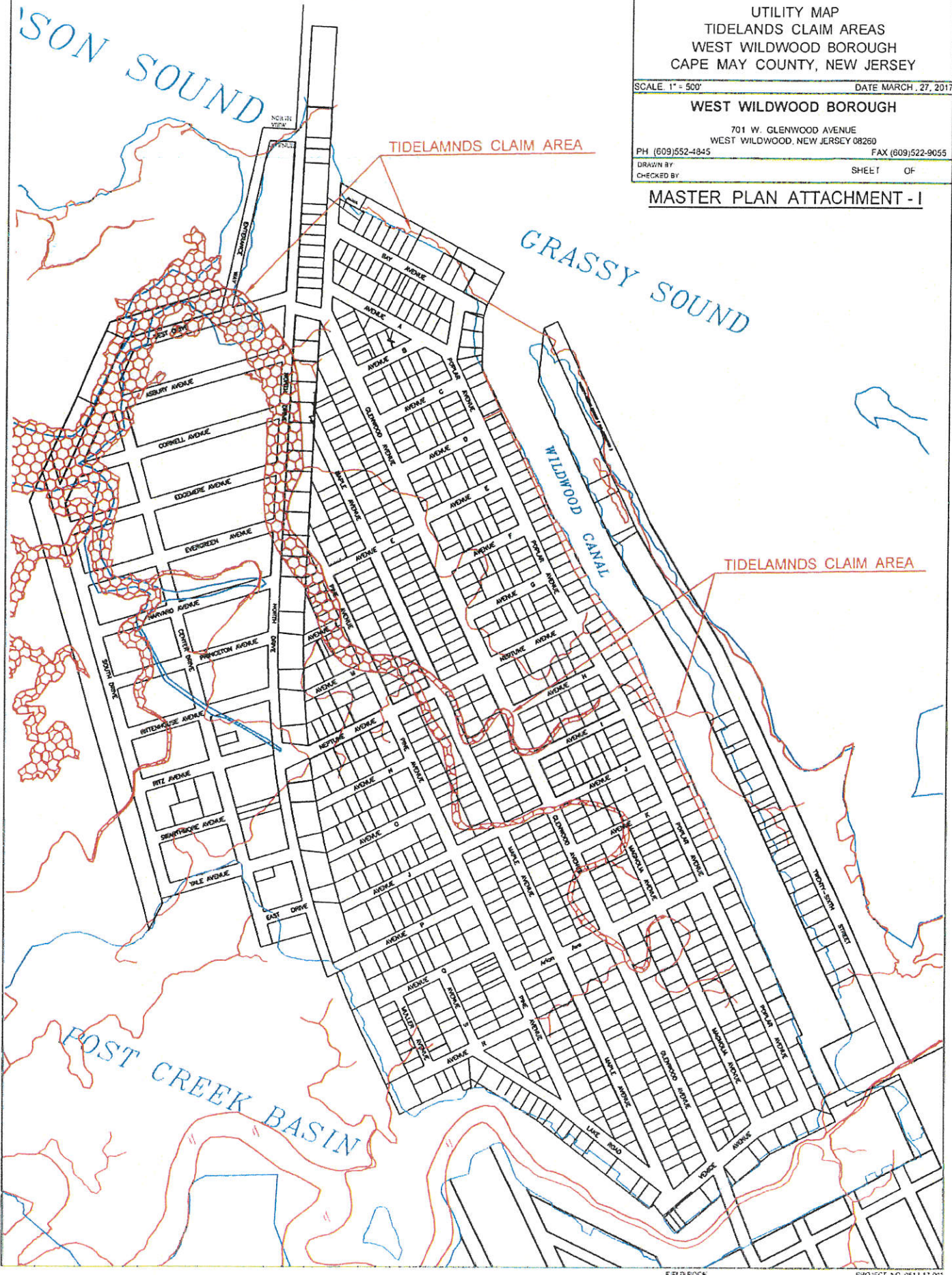
BOROUGH LIMIT
 OF SEWERABLE AREA

SEWER PERMIT
 No.

BOROUGH LIMIT
 OF SEWERABLE AREA



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UTILITY MAP
 TIDELANDS CLAIM AREAS
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
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TIDAL CONTROL PERIMETER
 ORDINANCE No. 455
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

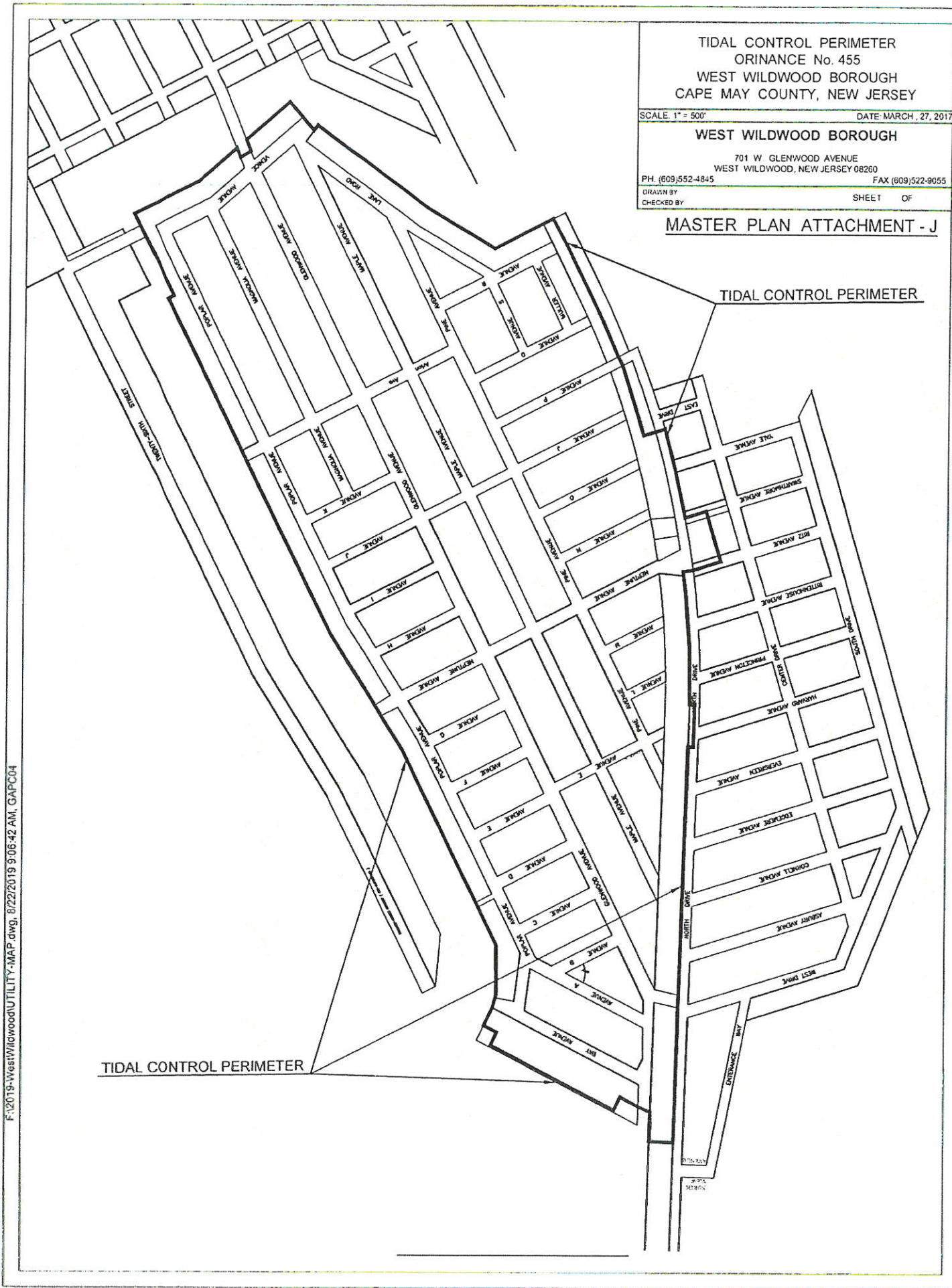
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WEST WILDWOOD BOROUGH

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TIDAL DRAINAGE AREA BOUNDARIES
 ORINANCE No. 455
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE 1" = 500'

DATE MARCH 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
 WEST WILDWOOD, NEW JERSEY 08260

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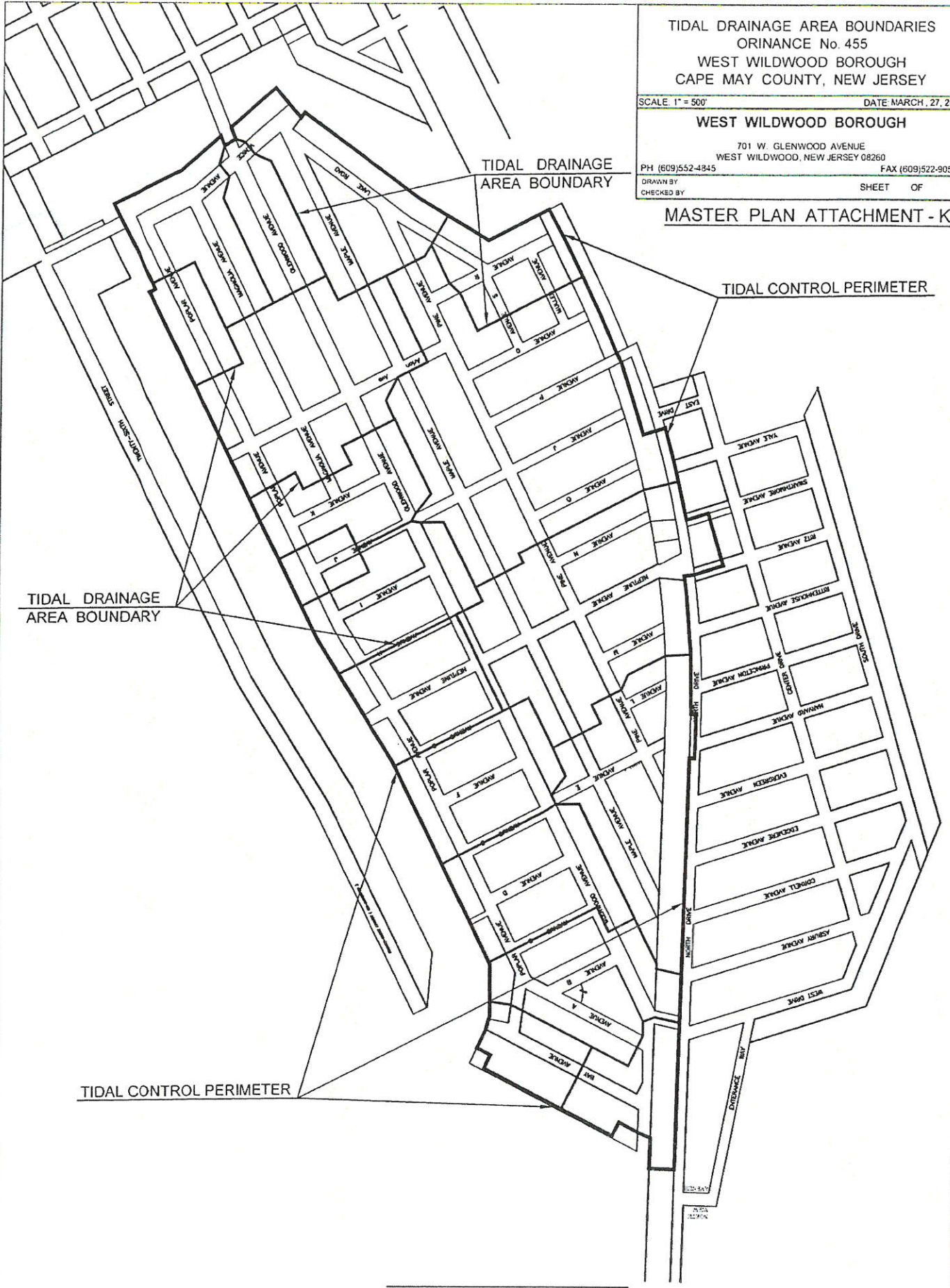
TIDAL DRAINAGE
 AREA BOUNDARY

TIDAL CONTROL PERIMETER

TIDAL DRAINAGE
 AREA BOUNDARY

TIDAL CONTROL PERIMETER

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UTILITY MAP
 PIER HEAD LINE CONCEPT PLAN
 WEST WILDWOOD BOROUGH
 CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

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PROPOSED PIER HEAD LINE
 155 FT FROM STREET R-O-W

PROPOSED PIER HEAD LINE
 CHANNEL APPROX. 60 FT WIDE

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UTILITY MAP
AVENUE E EXTENSION CONCEPT PLAN
WEST WILDWOOD BOROUGH
CAPE MAY COUNTY, NEW JERSEY

SCALE: 1" = 500' DATE: MARCH, 27, 2017

WEST WILDWOOD BOROUGH

701 W. GLENWOOD AVENUE
WEST WILDWOOD, NEW JERSEY 08260

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LOT 2.16

EXISTING
STORM DRAIN

PROPOSED 50 FT
EASEMENT

LOT 2.15

LOT 2.14

AVE. E EXT.

124 LF

AVENUE E

86 LF

LOT 2.14

FUTURE
SANITARY SEWER

LOT 2.13

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ATTACHMENT – N (1 OF 3)

**WEST WILDWOOD IMPROVEMENT PROJECTS
FUNDING SUMMARY**

	FUNDING AGENCY	BUDGET	LOAN	GRANT
1. Sanitary Sewer & Potable Water Reconstruction & Rehabilitation, 1991-92 Contract 1A & 1B	FmHA	-0-	\$562,600	\$488,400
2. Reconstruction of Pine Ave. 1991	NJDOT	\$6,790	-0-	\$120,970
3. Sanitary Sewer & Potable Water Reconstruction & Rehabilitation, 1991 Contract 1C	NJDCA	- 0-	-0-	\$350,000
4. Reconstruction of Maple Ave. 1993 6839	NJDOT	\$12,000	-0-	\$148,938.50
5. Sanitary Sewer & Potable Water Reconstruction & Rehabilitation, 1992-93 Contract 2A & 2B	FmHA	-0-	\$1,000,000	\$1,000,000
6. Sanitary Sewer & Potable Water Reconstruction & Rehabilitation, 1992 Contract 3A	NJDCA	-0-	-0-	\$350,000
7. Neptune Avenue Drainage, 1992	Borough	\$10,000	-0-	-0-
8. Reconstruction of Poplar Avenue Arion Ave to Neptune, 1995	NJDOT	\$12,000	-0-	\$100,000
9. Reconstruction of Poplar Avenue Neptune Ave to Bay Ave, 1996	NJDOT	\$11,000	-0-	\$150,000
10. Emer. Management Public Works & Fire Safety Building, 1996	NJDCA	-0-	-0-	\$350,000
11. Sanitary Sewer & Potable Water Reconstruction & Rehabilitation, 1996 Contract 3B	FmHA	\$1,000	\$1,095,000	\$485,000

ATTACHMENT – N (2 OF 3)

WEST WILDWOOD IMPROVEMENT PROJECTS
FUNDING SUMMARY

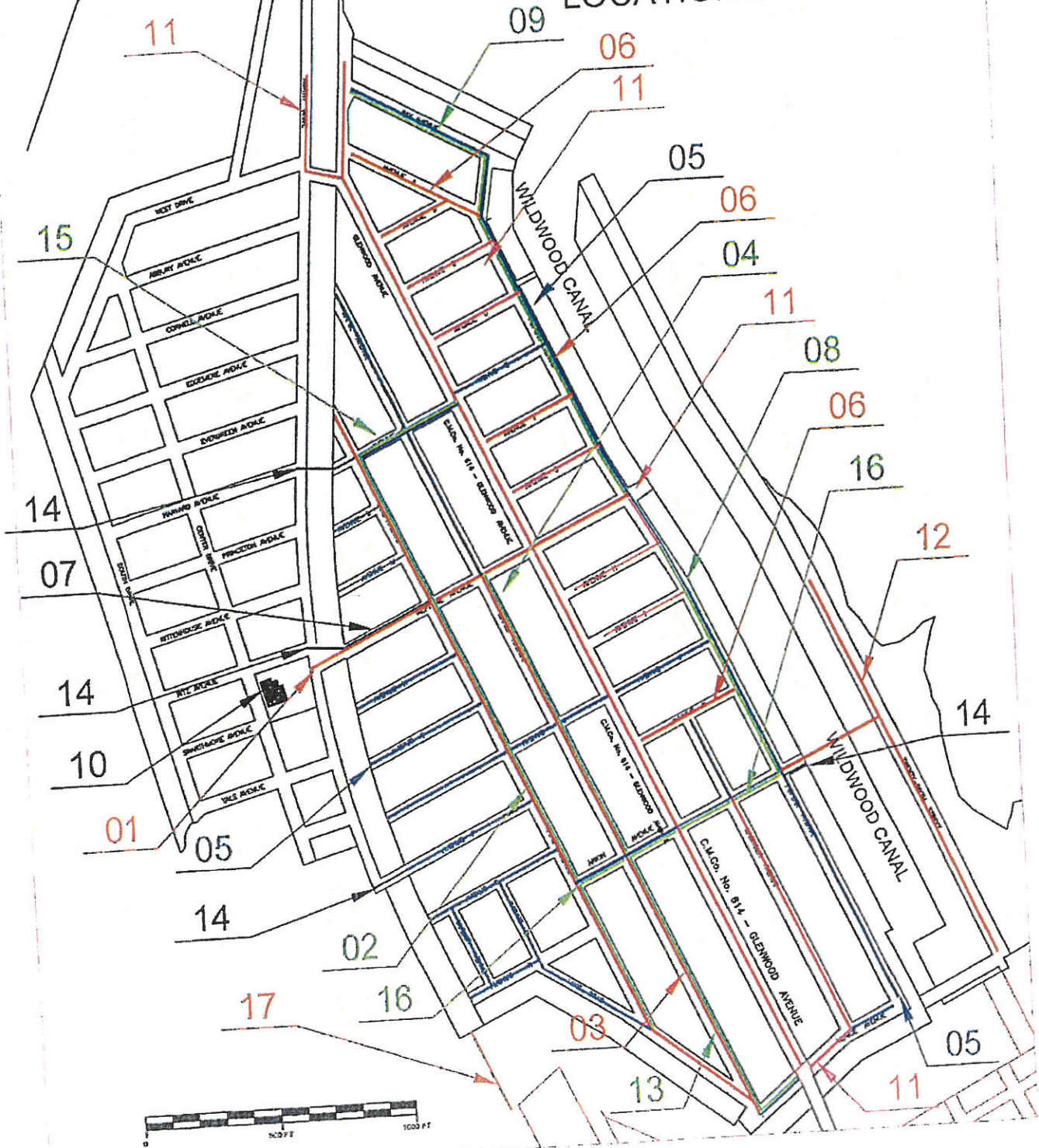
	FUNDING AGENCY	BUDGET	LOAN	GRANT
12. Sanitary Sewer & Potable Water Extension & Replacement 1996 Contract 4A & 4B	NJDCA	\$40,000	-0-	\$400,000
13. Reconstruction of Venice Avenue & Maple Ave. 1999	NJDOT	\$15,000	-0-	\$150,000
14. Disaster Mitigation Grant, 2001	FEMA	\$50,000	-0-	\$197,000
15. Reconstruction of Avenue E & Pine Ave. 2002	NJDOT	\$68,479	-0-	\$130,000
16. Reconstruction of Arion Avenue, 2007	NJDOT	\$17,121	-0-	\$148,000
17. Railroad Trestle Span Removal, 2008	U.E.Z.	\$1,250.	-0-	\$50,000
	TOTALS	<u>\$244,630</u> 3%	<u>\$2,657,600</u> 35%	<u>\$4,616,400</u> 62%

IMPROVEMENTS

1991 – 2008

\$7,518,000.

BOROUGH OF WEST WILDWOOD CAPE MAY COUNTY, NEW JERSEY IMPROVEMENT PROJECT LOCATIONS



**Borough of West Wildwood
Road Inventory**

Glenwood Avenue(C.R. 614)	4,131 Ft	Full Recon, Curb & SW 1997 & 2003
Pine Avenue Venice to Neptune	1,750 Ft	Full Recon., Curb 1992
Pine Avenue Neptune to Ave E.	575 Ft	Full Recon. Curb & SW 2003
Pine Avenue Ave E to RR	170 Ft	Asphalt Restoration 1991
Maple Avenue Venice to Arion	956 feet	Full Recon., Curb & SW 1998
Maple Avenue Arion to Mid 700s	1650 feet	Full Recon., Curb 1994
Maple Avenue Mid 700s to RR	750 feet	Asphalt Restoration 1993
Magnolia Avenue Venice to Arion	956 Ft	Asphalt Rest. 1998, Recon. 2015
Magnolia Avenue Arion to Ave K	344 Ft	Asphalt Rest 1994, 2006
Poplar Ave Venice to Arion	952 Ft	Asphalt Rest. 1993, Recon 2012. ?
Poplar Ave Arion to Neptune	1,148 Ft	Full Recon., Curb 1996
Poplar Ave Neptune to Ave G	90 feet	Full Recon., Curb 1997
Poplar Ave Avenue G to Ave A	1115 feet	Full Recon., Curb 1996
Poplar & Bay Ave A to Glenwood	625 feet	Asphalt Trench 1992, ?
Venice Avenue Poplar to Glenwood	440 Ft	Asphalt Trench 1993, ?
Venice Avenue Glenwood to Maple	214 Ft	Full Recon, Curb & SW 1998
Neptune Avenue Poplar to Maple	173 Ft	Full Recon, Curb & SW 1998
Neptune Avenue Maple to North	915 Ft	Recon, Curb & SW 1998 Grades?
Avenue A	568 Ft	Fully Reconstructed, Some Curb 1994
Avenue B	316 Ft	Fully Reconstructed, Some Curb 1994
Avenue C	375 Ft	Base & Curb 1997, Surf. Oct. 04
Avenue D	375 Ft	Base & Curb 1997, Surf. Oct. 04

Avenue E RR to Pine Avenue	110 Ft	Oil & Stone 1972
Avenue E Pine Avenue to Maple	210 Ft	Full Recon, Curb & SW 2003
Avenue E Maple to Glenwood	220 Ft	Full Recon. Curb 1997
Avenue E Glenwood to Poplar	375 Ft	Asphalt Restoration 1994, 2006
Avenue F	375 Ft	Asphalt Restoration 1994, 2006
Avenue G	375 Ft	Base Reconstructed, Curb 1997
Avenue H	414 Ft	Base Reconstructed, Curb 1997
Avenue I	430 Ft	Base Reconstructed, Curb 1997
Avenue J Poplar to Glenwood	430 Ft	Asp. Rest. 1994 – Rec. 2004
Avenue J Glenwood to Maple	220 Ft	Tch Rest. 1997 – Rec. 2004
Avenue J Maple to Pine	210 Ft	Tch Rest. 1994 – Rec. 2004
Avenue J Pine to RR	500 Ft	Tch Rest. 1994 – Rec. 2004
Avenue K	430 Ft	Fully Recon, Curb 1994, 2006
Avenue L	188 Ft	Fully Reconstructed 1994, 2006
Avenue M	288 Ft	Fully Reconstructed 1994
Avenue N	415Ft	Asphalt Rest.1994, Recon 2010
Avenue O	465Ft	Asphalt Rest.1994, Recon 2011
Avenue P	560Ft	Asphalt Restoration 1994
Avenue Q	540 Ft	Asphalt Restoration 1994
Avenue R RR to Lake	174 Ft	Asphalt Restoration 1994
Avenue R Pine to Lake	370 feet	Oil & Stone 1972, Borough
Avenue S	325 Ft	Full Recon., Curb & SW 1998 Grades?
Lake Road	950 Ft	Full Recon., Curb & SW 1998 Grades?

Arion Ave Poplar to Glenwood	430 Ft	Trench Restoration 1972, 2007
Arion Ave Maple to Glenwood	220 Feet	Full Recon., Curb 1997, 2007
Arion Ave Maple to Pine	210 Feet	Oil & Stone 1972, 2007
Muller Avenue	325 Ft	Asphalt Restoration 1994
Twenty-Sixth Street	<u>1555 Ft</u>	Full Recon, Curb 1998
	25,771 Ft	
West Drive	169 Ft	
North Dr.		
Northview to West Dr.	634 Ft	
West Drive to Harvard-E Outfall	1107 Ft	
Harvard-E Outfall to Neptune Ave	657 Ft	
Neptune-Ritz Ave to Ave P	880 Ft	
Center Drive		
Asbury Avenue	670 Ft	
Cornell Avenue	600 Ft	
Edgemere Avenue	530 Ft	
Evergreen Avenue	460 Ft	
Harvard Avenue – Wetlands	389 Ft	
Princeton Avenue	300 Ft	
Rittenhouse Avenue	270 Ft	
Ritz Avenue	232 Ft	
Swarthmore Avenue – Vacated		
Yale Avenue – Wetlands	195 Ft	
East Avenue – Wetlands	198 Ft	
	<u>6,509 Ft</u>	
State Road Mileage	0.00 miles	
County Road Mileage	0.78 miles	
Borough Road Mileage	5.05 miles	
Borough Roads Un-improved	1.23 miles	