

U.S. DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY

PROJECT WORKSHEET

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DECLARATION NO.	PW REF NO.	DATE	FIPS NO.	CATEGORY	EMMIE NO.
FEMA 4086 DR NJ	0493001	11/20/12	025-04930-00	A	
APPLICANT				WORK COMPLETED AS OF:	
Belmar				DATE:	PERCENT:
				11/16/12	50%
DAMAGED FACILITY				COUNTY	
Debris Removal				Monmouth	
LOCATION				LATITUDE	LONGITUDE
Township Wide				40.18361	-74.02416

Was this site previously damaged? Yes No Unsure

DAMAGE DESCRIPTION AND DIMENSIONS:

Strong winds and storm surge generated by Superstorm Sandy from October 26th to November 8th deposited vegetative, construction & demolition (C&D), White Goods, and sand throughout Belmar. There was an estimated total of 110,619 CY's of disaster generated debris deposited on applicant owned right of ways (ROW) throughout Belmar requiring immediate removal because it poses an immediate threat to lives, public health and safety, and improved property. The estimate of 110619 CY's of debris was based on site visits with the applicant conducted on November 20, 28 & 30, 2012 with Colleen Connolly and Robin Kirk who are the Belmar contacts.

GPS Taken at applicant offices located at 601 Main St, Belmar, NJ 07719.

SCOPE OF WORK:

Fund at 75%

Work Completed:

The applicant used Force Account and retained three Contractors, DeRouville, J. H. Reid, Ferreira Construction to remove the debris from the borough owned right of ways for a contracted price which came to \$1,077,191.42. The Applicant and all Contractors hauled approximately 11,107 CY's of chipped (44,428cy bulk) vegetative debris, 8,953 CY's of C&D and 282 CY's of White Goods, and 1,956 CY's sand. The applicant's force account worked was unavailable at the time this project was written.

30-day period not yet chosen: FEMA Policy 9580.215 authorizes reimbursement of straight-time for 30 consecutive days. The applicant has not yet chosen their 30-day period. A version will be written to account for reimbursement of straight-time once the applicant determines their 30-day period.

Scope of Work Continued:

PROJECT COST

ITEM	CODE	NARRATIVE	QUANTITY	UNIT	UNIT PRICE	COST
1		WORK COMPLETED				\$ -
2	9003	Contract	1.00	LS	\$1,077,191.42	\$ 1,077,191.42
3	9004	Rental Equipment	1.00	LS	\$38,750.00	\$ 38,750.00
4		WORK TO BE COMPLETED				\$ -
5	9999	Ash Britt Contract Remaining (Estimated)	1.00	LS	\$1,600,000.00	\$ 1,600,000.00
6	9999	Debris Monitoring (Estimated)	1.00	LS	\$80,000.00	\$ 80,000.00
7	9999	Tipping Fees	29474.00	TN	\$81.21	\$ 2,393,583.54
8	9999	Force Account (Estimated)	1.00	LS	\$160,000.00	\$ 160,000.00
9	9999	HHW (household hazardous waste)	1100.00	gal	\$61.00	\$ 67,100.00
						\$ -

SUBTOTAL FROM COST CONTINUATION PAGE(S) \$ -

TOTAL PROJECT COST \$ 5,416,624.96

PREPARED BY: Craig Ceschi	TITLE: Project Specialist
FEMA PAC CREW LEADER: <i>Don Zero</i>	STATE PAC CREW LEADER: Jared Beatrice
APPLICANT: Colleen Connolly	DATE: 11/3/13
	PHONE: 732-681-9191

FEDERAL EMERGENCY MANAGEMENT AGENCY

DAMAGE DESCRIPTION & SCOPE OF WORK

DECLARATION NO.				PW REF NO.	DATE	FIPS NO.	CATEGORY	EMMIE NO.
FEMA	4086	DR	NJ	493001	11/20/12	025-04930-00	A	
APPLICANT							COUNTY	
Belmar							Monmouth	

DAMAGE DESCRIPTION & SCOPE OF WORK (CONTINUED):**Scope of Work Continued:**

Documents reviewed: FEMA reviewed a sampling of the supporting documentation supplied by applicant which included contract invoices, rental receipts & permits for the debris already collected. All other documentation was not available at the time this project was written.

Force account equipment and labor were estimated at 10% of the Ash Britt contract as actual amounts were unavailable from the applicant. FA work was approximately 10% of the total contract, therefore the amount comes to \$160,000.00.

All load tickets or tipping fees for this applicants landfills are paid by tonnage. Therefore, we converted cy to tons in order to get an accurate estimate of charges. The contractor chipped the vegetative debris which reduced the volume by a ratio of 4:1. Therefore, the 44,428cy of vegetative debris collected to date is equal to 11,107tn per Appendix B, pg. 4 of the FEMA 325. Also, there was 8,953 CYs of C&D and 282 CYs of White Goods collected to date. The ratio of CY to tons for C & D is 2:1 per pg. 60 of the FEMA 325. Therefore, this comes to 4,617.5tn of debris. Total debris calculated for tipping fees comes to 15,724.5tons.

Contract: ~~The applicant's contract with AshBritt was a State-Run contract.~~ FEMA will need to review the AshBritt contract and will need to determine, based on costs from projects funded in previous disasters, if the costs are reasonable. The contractor, Ashbritt, has quoted the applicat 21.00/cy to remove debris. This does not include disposal charges which are stated elsewhere in this PW.

Contract: The applicant's contract with DeRouville, J. H. Reid, Ferreira Construction were T & M contracts. They are a time and materials contract. The applicant contracted with DeRouville, J. H. Reid, Ferreira Construction because they frequently used these contractors for services and needed to expedite debris removal operations due to the public exigency of widespread debris.

Temporary Staging Areas: The Vegetative Debris was taken to one (1) temporary staging area located at Department of Public Works Lot, Belmar Marina Route 35, Belmar, NJ 07719,N 40.17875, W - 74.03161. It is being reduced/chipped/separated at the temporary staging area.

Final Disposal: The Applicant states they plan on contracting AshBritt to haul the vegetative debris to their facility located at Ocean County Landfill in Manchester Township, NJ: GPS N 40.02929, W -74.25593 for final disposal. The landfill charges \$81.21/TON for tipping fees.

Monitoring: They hired Birdsall Engineering and used force account labor and equipment to monitor the debris operations. No monitoring invoices were available at the time this project worksheet was written.

Work to Be Completed:

The estimated disaster-generated debris remaining to be picked-up includes: 55,000 CYs of mixed debris. This does not include twenty 55gal drums (1,100gal) of HHW which consist primarily of paint, cleaning agents and flammable solvents. This PW is prepared for an estimated amount based on the applicants contracted/historical rates for each type of debris.

Ash Britt: The State of New Jersey contracted with Ash Britt and, in order to expedite debris removal operations throughout the state, offered it to local municipalities for their use. The Borough opted to use the State's contract with Ash Britt. The State piggybacked on a contract that Ash Britt had with the State of Connecticut. However, in accordance with FEMA's Recovery Policy Fact Sheet RP9580.201, "If an applicant requests reimbursement for costs it incurred from a piggyback contract, FEMA will determine the reasonable cost for the performance of eligible work".

Large Projects: This is a large project and a version will be prepared to adjust funding upon submittal of the actual cost documentation when all debris removal operations for this applicant are complete.

PREPARED BY: Craig Ceschi

TITLE: Project Specialist

FEDERAL EMERGENCY MANAGEMENT AGENCY

DAMAGE DESCRIPTION & SCOPE OF WORK

DECLARATION NO.				PW REF NO.	DATE	FIPS NO.	CATEGORY	EMMIE NO.
FEMA	4086	DR	NJ	493001	11/20/12	025-04930-00	A	
APPLICANT							COUNTY	
Belmar							Monmouth	

DAMAGE DESCRIPTION & SCOPE OF WORK (CONTINUED):

SOW CONT.

Project Notes:

- [1] The final disposal site for this debris is not known at this time. Applicant will have final disposal site information when version is prepared with actual costs.
- [2] Applicant must maintain all back-up documentation related to this project.
- [3] Record Retention: Complete records and cost documents for all approved work must be maintained for at least 3 years from the date the last project was completed or from the date final payment was received, whichever is later.
- [4] Permits: The applicant must obtain all required federal, state and local permits prior to the commencement of work.
- [5] ~~DIRECT ADMINISTRATIVE COSTS~~
The subgrantee is not requesting direct administrative costs at this time that are directly chargeable to this specific project. Associated eligible work is related to administration of the PA project only and in accordance with 44 CFR 13.22. These costs are treated consistently and uniformly as direct costs in all federal awards and other subgrantee activities and are not included in any approved indirect cost rates.

PREPARED BY: Craig Ceschi

TITLE: Project Specialist

FEDERAL EMERGENCY MANAGEMENT AGENCY

SCOPE NOTES

APPLICANT	PW REF NO.	CATEGORY	FIPS NO.	DISASTER	
Belmar	493001	A	025-04930-00	4086	NJ

Check next to appropriate comment for Data Specialist to add to the Scope of Work

Topic	Comment
Record Retention	Complete records and cost documents for all approved work must be maintained for at least 3 years from the date the last project was completed or from the date final payment was received, whichever is later.
Direct Administrative Costs	<input checked="" type="checkbox"/> The subgrantee is requesting direct administrative costs that are directly chargeable to this specific project. Associated eligible work is related to administration of the PA project only and in accordance with 44 CFR 13.22. These costs are treated consistently and uniformly as direct costs in all federal awards and other subgrantee activities and are not included in any approved indirect cost rates.
Mitigation	No Mitigation Opportunities Identified because: <input checked="" type="checkbox"/> PW is for Emergency Work - Mitigation not eligible. <input type="checkbox"/> Work already completed and no add-on mitigation is feasible. <input type="checkbox"/> Mitigation not technically feasible. <input type="checkbox"/> Applicant has decided not to incorporate mitigation.
CEF	<input type="checkbox"/> This project was estimated using the Cost Estimated Format (CEF).
CEF - Not Used	This project was not estimated using the CEF because: <input type="checkbox"/> The PW is a small project. <input checked="" type="checkbox"/> The PW is for Emergency Work. <input type="checkbox"/> The work is greater than 90% complete at the time of inspection.
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>

PREPARED BY: Craig Ceschi TITLE: Project Specialist

SPECIAL CONSIDERATIONS

DISASTER		APPLICANT NAME	PW REF NO.	FIPS NO.	DATE
4086	NJ	Belmar	493001	025-04930-00	11/20/12

1. Does the damaged facility or item of work have insurance and/or is it an insurable risk? (e.g., buildings, equipment, vehicles, etc.)

Yes No Unsure

2. Is the damaged facility located within a floodplain or coastal high hazard area, or does it have an impact on a floodplain or wetland?

Yes No Unsure

3. Is the damaged facility or item of work located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area?

Yes No Unsure

4. Will the proposed facility repairs/reconstruction change the pre-disaster condition? (e.g., footprint, material, location, capacity, use or function)

Yes No Unsure

5. Does the applicant have a hazard mitigation proposal or would the applicant like technical assistance for a hazard proposal?

Yes No Unsure

6. Is the damaged facility on the National Register of Historic Places or the state historic listing? Is it older than 50 years? Are there more, similar buildings near the site?

Yes No Unsure

Facility Constructed In:

7. Are there any pristine or undisturbed areas on, or near, the project site? Are there large tracts of forestland?

Yes No Unsure

8. Are there any hazardous materials at or adjacent to the damaged facility and/or item of work?

Yes No Unsure

9. Are there any other environmentally or controversial issues associated with the damaged facility and/or item of work?

Yes No Unsure

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Yes No Unsure

PREPARED BY: Craig Ceschi

FEDERAL EMERGENCY MANAGEMENT AGENCY

COST SUMMARY RECORD

APPLICANT		PW REF NO.	CATEGORY	FIPS NO.	DISASTER
Belmar		493001	A	025-04930-00	4086 NJ
	CLAIM COST	COMMENTS (FEMA USE ONLY)			ELIGIBLE COSTS
FORCE ACCOUNT LABOR REGULAR TIME	\$ -				\$ -
FORCE ACCOUNT LABOR OVERTIME					
FORCE ACCOUNT EQUIPMENT					\$ -
MATERIALS					
RENTAL EQUIPMENT	\$ 38,750.00				\$ 38,750.00
CONTRACTS	\$ 1,077,191.42				\$ 1,077,191.42
DIRECT ADMIN. COST	\$ -				\$ -
TOTAL	\$ 1,115,941.40				\$ 1,115,941.40

I certify that the above information was transcribed from timesheets, payroll records, equipment log, invoices, stock records or other documents which are available for audit.

Certified by: _____ Title: _____ Date: _____

Applicant's records have been reviewed and found correct with the exceptions as noted.

FEDERAL EMERGENCY MANAGEMENT AGENCY

CONTRACT SUMMARY RECORD

APPLICANT		PW REF NO.	CATEGORY	FIPS NO.	DISASTER	
Belmar		493001	A	025-04930-00	4086 NJ	
Vendor	Description of work performed	Invoice No:	Dates Worked:	Total Invoice Amount	Total Claim Amount	Comments
John DeRouville	Debris Removal	665	11/8 to 11/9	\$21,561.00	\$21,561.00	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-1	11/03/12	\$34,250.15	\$34,250.15	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-2	11/04/12	\$47,974.26	\$47,974.26	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-3	11/05/12	\$32,945.67	\$32,945.67	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-4	11/06/12	\$34,257.36	\$34,257.36	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-5	11/07/12	\$26,764.28	\$26,764.28	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-6	11/08/12	\$32,104.26	\$32,104.26	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-7	11/09/12	\$29,710.78	\$29,710.78	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-8	11/10/12	\$24,308.88	\$24,308.88	Contractor
JH Reid General Contractor	Emergency Debris Removal	12-500-9	11/11/12	\$11,545.72	\$11,545.72	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	12110001	10/31/12	\$36,121.97	\$36,121.97	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211002	11/01/12	\$68,044.72	\$68,044.72	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211003	11/02/12	\$45,037.98	\$45,037.98	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211004	11/03/12	\$126,287.98	\$91,684.46	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211005	11/04/12	\$50,725.85	\$50,725.85	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211005a	11/05/12	\$44,112.19	\$44,112.19	Contractor
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211006	11/06/12	\$77,247.05	\$77,247.05	Contractor
				Total Cost	\$708,396.58	
				Total From All Pages	\$1,077,191.42	

Certified By:

Colleen Connolly

I certify that the above information was transcribed from daily logs, vendor invoices, or other documents which are available for audit.

FEDERAL EMERGENCY MANAGEMENT AGENCY

CONTRACT SUMMARY RECORD

APPLICANT		PW REF NO.		CATEGORY	FIPS NO.		DISASTER	
Belmar		493001		A	025-04930-00		4086	NJ
Vendor	Description of work performed	Invoice No:	Dates Worked:	Total Invoice Amount	Total Claim Amount	Comments		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211007	11/07/12	\$39,747.39	\$39,747.39	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211008	11/08/12	\$41,659.19	\$41,659.19	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211009	11/09/12	\$48,173.42	\$48,173.42	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211010	11/10/12	\$13,737.50	\$13,737.50	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211011	11/10/12	\$13,400.00	\$13,400.00	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211011a	11/11/12	\$60,829.86	\$60,829.86	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211012	11/12/12	\$21,133.73	\$21,133.73	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211013	11/13/12	\$16,876.86	\$16,876.86	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211014	11/14/12	\$15,629.41	\$15,629.41	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211015	11/15/12	\$14,826.60	\$14,826.60	Contractor		
Ferreira Construction Co. Inc.	Emergency Debris Removal	1211016	11/16/12	\$15,609.92	\$15,609.92	Contractor		
J.H. Ried General Contractor	Emergency Debris Removal	12-500-10	11/12/12	\$41,913.52	\$41,913.52	Contractor		
J.H. Ried General Contractor	Emergency Debris Removal	12-500-11	11/13/12	\$6,256.26	\$6,256.26	Contractor		
J.H. Ried General Contractor	Emergency Debris Removal	12-500-12	11/14/12	\$4,858.59	\$4,858.59	Contractor		
J.H. Ried General Contractor	Emergency Debris Removal	12-500-13	11/15/12	\$7,371.50	\$7,371.50	Contractor		
J.H. Ried General Contractor	Emergency Debris Removal	12-500-14	11/16/12	\$6,002.33	\$6,002.33	Contractor		
J.H. Ried General Contractor	Emergency Debris Removal	12-500-15	11/17/12	\$384.38	\$384.38	Contractor		
				Total Cost	\$368,410.46			
				Total From All Pages	\$1,077,191.42			
Certified By:				Title:		Date:		
Colleen Connolly				Administrator				

I certify that the above information was transcribed from daily logs, vendor invoices, or other documents which are available for audit.

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FEDERAL EMERGENCY MANAGEMENT AGENCY
CONTRACT SUMMARY RECORD

APPLICANT		PW REF NO.	CATEGORY	FIPS NO.	DISASTER
Belmar					
Vendor	Description of work performed	Invoice No:	Total Invoice Amount	Total Claim Amount	Comments
J.H. Ried General Contractor	Emergency Debris Removal	12-500-16	\$384.38	\$384.38	contractor
Total Cost			\$384.38		
Total From All Pages			\$1,077,191.42		
Certified By:		Title:		Date:	
Colleen Connolly		Administrator			

I certify that the above information was transcribed from daily logs, vendor invoices, or other documents which are available for audit.
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FEDERAL EMERGENCY MANAGEMENT AGENCY

RENTED EQUIPMENT RECORD

APPLICANT Belmar		PW REF NO. 493001	CATEGORY A	FIPS NO. 025-04930-00	DISASTER NJ		
Equipment Type	Date & hours used	Rate Per Hour		Vendor	Invoice Number	Check Number	Comments
		W/ Operator	Wol Operator				
Front End Loader	11/15/2012 11/21/2012	X		B & D Equipment	2125	62501	Rental
Excavator	11/01/2012	X		Cleveland Brothers Equip. Co.	5050	62398	Rental
Multiple Types	11/05/2012 11/09/2012	X		John DeRouville Contractor	684	62418	Rental
Total Cost							
Total From All Pages							

Certified By: Colleen Connolly
 Title: Administrator
 Date:

I certify that the above information was transcribed from daily logs, vendor invoices, or other documents which are available for audit.
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RENTED EQUIPMENT PAGE 11 OF 12

FEDERAL EMERGENCY MANAGEMENT AGENCY

FIRMETTE

APPLICANT: Belmar	CATEGORY: A
FIPS NO: 025-04930-00	PW REF NO: 493001

Belmar TDSRS, Belmar Marina



FEDERAL EMERGENCY MANAGEMENT AGENCY

FIRMETTE

APPLICANT	Belmar	DATE	11/20/12
FIPS NO	025-04930-00	PW/REF NO	493001

Ocean County Landfill



NFIP NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0189P

FIRM
FLOOD INSURANCE RATE MAP

OCEAN COUNTY,
NEW JERSEY
TOWNSHIP OF BELMAR
PANEL 189 OF 811

MAP SCALE 1" = 500'
0 500 1000
FEET
0 500 1000
METER

MAP NUMBER
34029C0189P

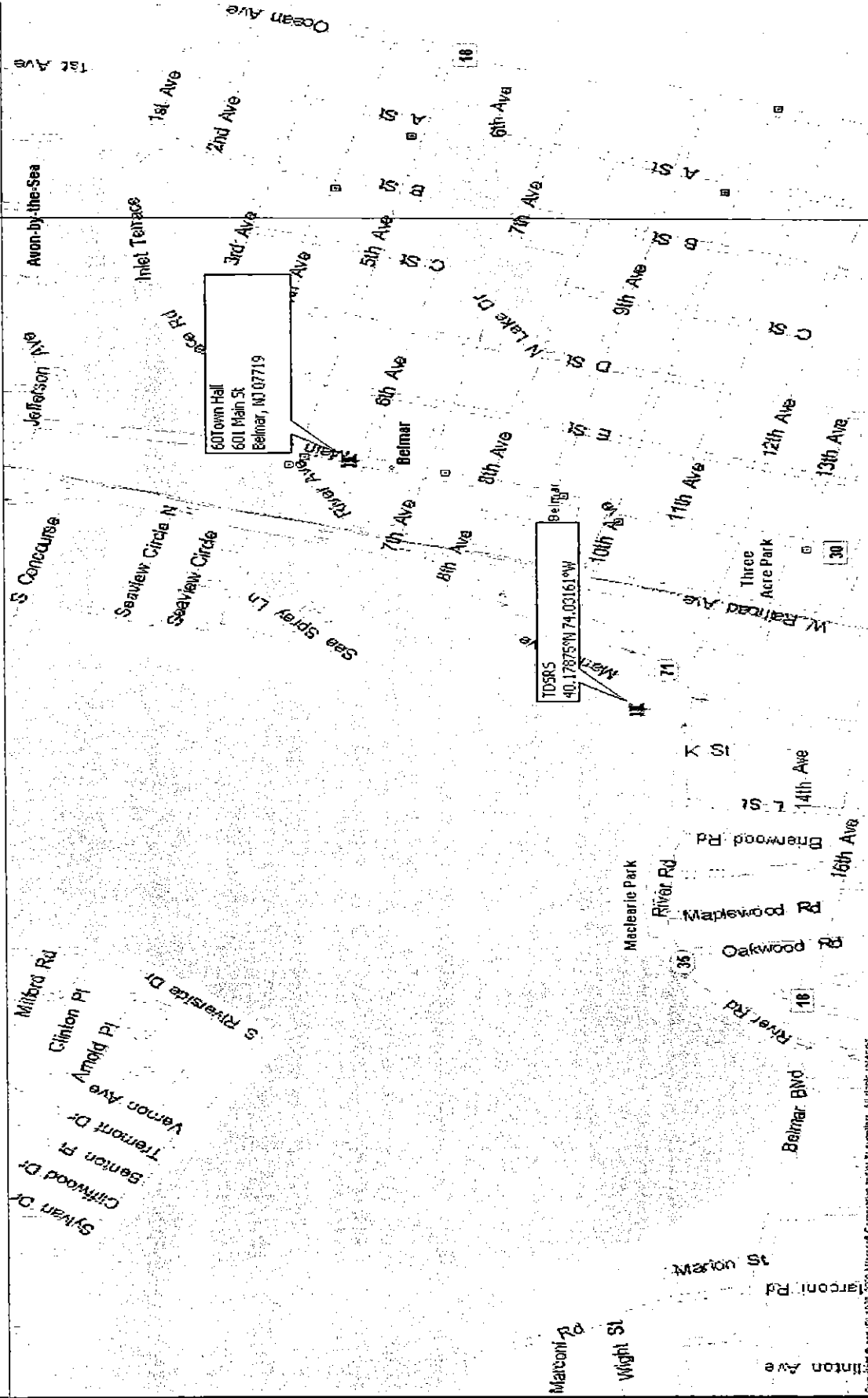
EFFECTIVE DATE
SEPTEMBER 29, 2006

U.S. DEPARTMENT OF COMMERCE
NATIONAL CENTER FOR FLOOD PREVENTION
1675 PENNSYLVANIA AVENUE, N.W.
WASHINGTON, D.C. 20540-4500
TELEPHONE (202) 755-1700
WWW.FLOODPREVENTION.COM

U.S. DEPARTMENT OF COMMERCE
NATIONAL CENTER FOR FLOOD PREVENTION
1675 PENNSYLVANIA AVENUE, N.W.
WASHINGTON, D.C. 20540-4500
TELEPHONE (202) 755-1700
WWW.FLOODPREVENTION.COM

LOCATION MAP

APPLICANT: Belmar	DATE: 11/20/12
FIPS NO: 02804930-00	PW REF NO: 493001



FEDERAL EMERGENCY MANAGEMENT AGENCY

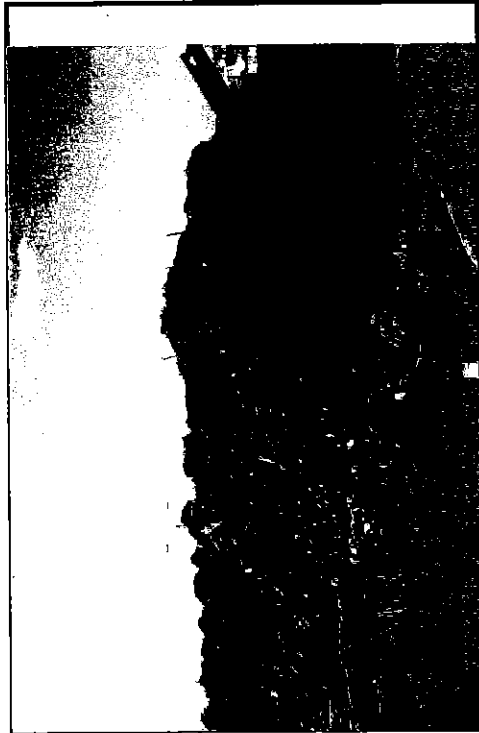
LOCATION MAP

APPLICANT	Belmar	DATE	11/20/12
FIPS NO.	0260493000	PW REF NO.	493001



PHOTO SHEET

APPLICANT:	Belmar	CATEGORY:	A
FIPS NO:	025-04930-00	PWREF NO:	493001



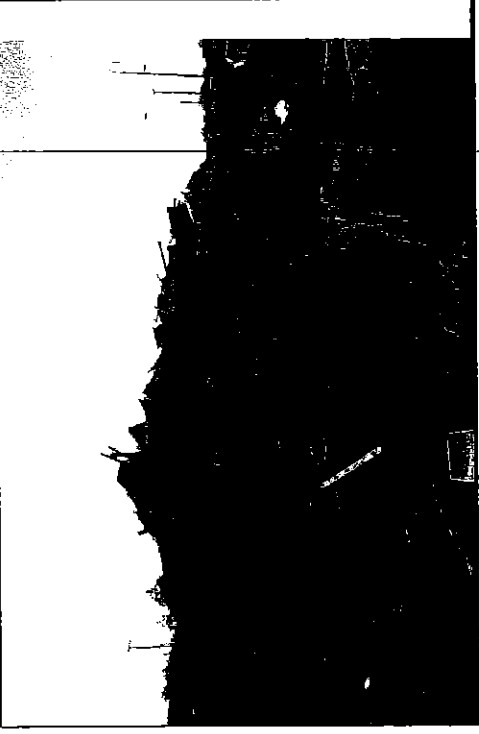
vegetative debris after chipped down in grinder



Debris pile of stumps and dirt



mixed debris pile of CD



Mixed pile of CD