

INTERSTATE 295  
N/F STATE OF MAINE  
BOOK 3170, PAGE 856  
WA-3 RAMP

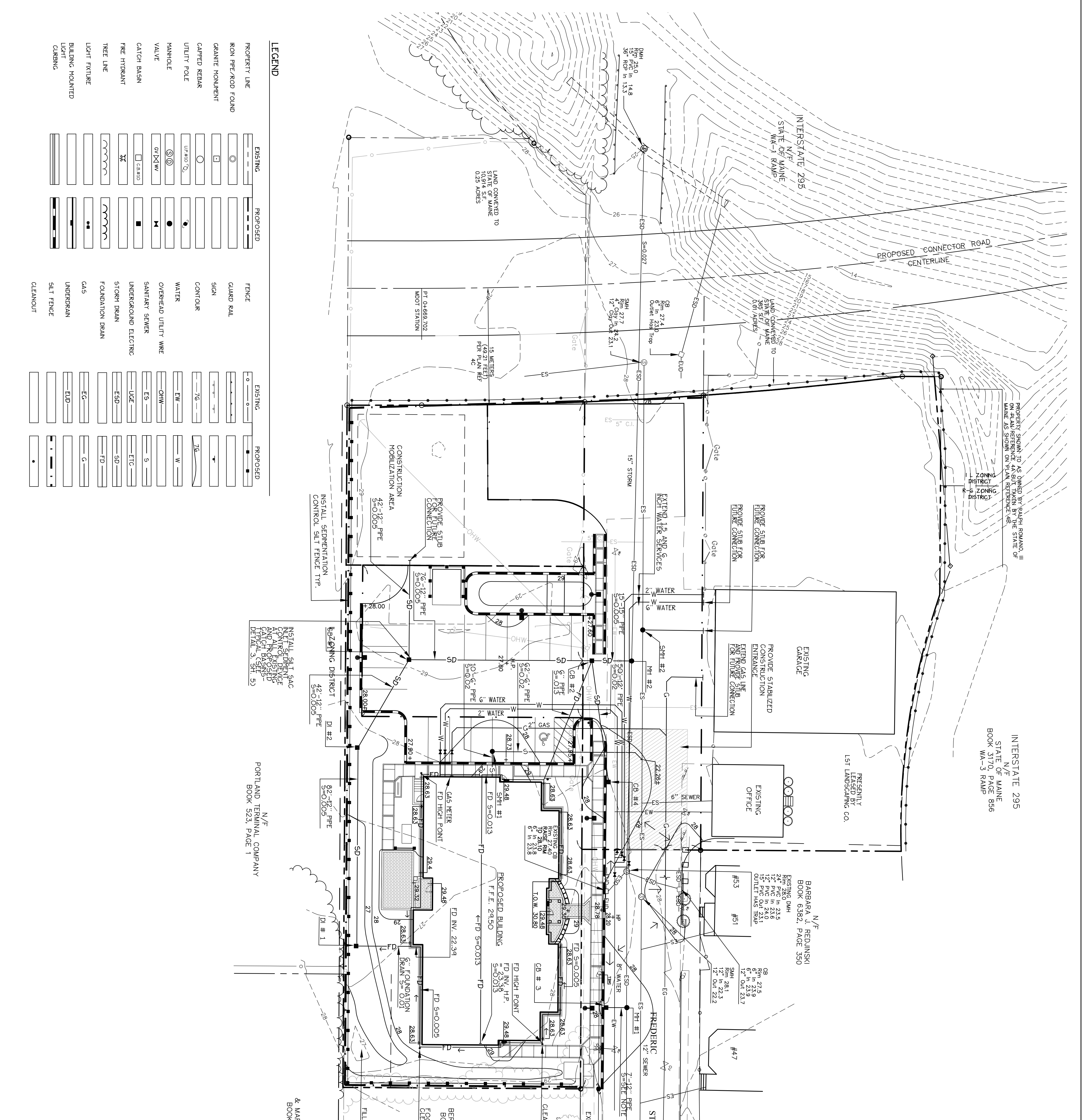
INTERSTATE 295  
N/F STATE OF MAINE  
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N/F ERVING H. & MARILYN P. BICKFORD  
BOOK 5051 PAGE 157

N/F BARBARA J. REDJINSKI  
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N/F PORTLAND TERMINAL COMPANY  
BOOK 523, PAGE 1

N/F BERNADETTE S. STEVENS  
BOOK 6967 PAGE 378



**LEGEND**

EXISTING	PROPOSED
PROPERTY LINE	FENCE
IRON PIPE/ROD FOUND	GUARD RAIL
GRANITE MONUMENT	SIGN
CAPPED REBAR	CONTROL
UTILITY POLE	WATER
MANHOLE	OVERHEAD UTILITY WIRE
VALVE	SANITARY SEWER
CATCH BASIN	UNDERGROUND ELECTRIC
FIRE HYDRANT	STORM DRAIN
TREE LINE	FOUNDATION DRAIN
LIGHT FIXTURE	CAS
BUILDING MOUNTED LIGHT	UNDERDRAN
CLEANOUT	SILT FENCE
	CLEANOUT

EXISTING	PROPOSED
CONSTRUCTION MOBILIZATION AREA	CONSTRUCTION MOBILIZATION AREA
INSTALL SEDIMENTATION CONTROL SILT FENCE TYP.	INSTALL SEDIMENTATION CONTROL SILT FENCE TYP.
INSTALL SILT BAC CONTROL DEVICE AND PERVIOUS CATCH BASINS- DETAIL 3, SH. 53	INSTALL SILT BAC CONTROL DEVICE AND PERVIOUS CATCH BASINS- DETAIL 3, SH. 53

**STORM DRAIN AND SANITARY STRUCTURES**

D#	R#	INV. IN	INV. OUT
D#1	26.00	22.16	22.06
D#2	27.50	21.65	21.55
CB#1	27.25	21.34	21.24
CB#2	27.30	20.86	20.76
CB#3	27.40	22.00	21.86
CB#4	27.30	-	-
M#1	27.70	-	-
M#2	27.70	20.68+	20.58+
M#3	28.25	23.60	23.50
M#4	28.06	22.44	22.33

- GENERAL NOTES**
- EXISTING CONDITIONS SURVEY BENCHMARK - ELEVATIONS ARE REFERENCED TO DATUM OF PORTLAND DATE THE LOCATION OF BENCHMARK BEG LET IN GRANITE CHARLES STREET ELEVATION = 140.99 FEET. BENCHMARK ON SITE, TBM #1 - PK NAIL IN UTILITY POLE #45, 0.5 FT ABOVE GRADE. ELEV. 28.92.
  - THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON REASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY AGENCIES TO VERIFY THE LOCATION AND DEPTH OF EXISTING UTILITIES. THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
  - UTILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF THE CITY OF PORTLAND AND AFFECTED UTILITY OWNERS.
  - LOCATION OF UTILITY STRUCTURES AND INVERTS OF PIPED UTILITIES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AND ONLY AFTER PRIOR APPROVAL OF THE OWNER, THE AFFECTED UTILITY COMPANY, AND THE CITY OF PORTLAND.
  - BUILDING PLUMBING TO BRING SANITARY AND WATER SERVICE TO FIVE (5) FEET OUTSIDE OF FOUNDATION. SITE WORK COMMENCES AT THIS POINT.
  - WHERE STORM DRAIN OR SEWER MAINS HAVE LESS THAN FOUR (4) FEET OF COVER BETWEEN THE TOP OF PIPE AND FRESH GRADE, INSULATE PIPE USING TWO (2) INCH THICK STYROFOAM INSULATION BOARD OVER AND AROUND SEWER OF THE PIPE.
  - FROM INSTALLING M#1, M#2 AND M#3, THE CONTRACTOR SHALL DETERMINE FROM ON-SITE TEST PITS, THE INVERT ELEVATIONS OF THE EXISTING STORM DRAINS IN FREDERIC STREET AND SHALL CONTACT THE LANDSCAPE ARCHITECT WITH THIS INFORMATION.

**CONDITIONS OF APPROVAL CRE: CONSTRUCTION AND UTILITIES**

ON NOVEMBER 25, 2003 THE PORTLAND PLANNING BOARD VOTED UNANIMOUSLY (7-0) ON THE FOLLOWING MOTIONS REGARDING THE LOGAN PLACE SUBDIVISION:

- THAT THE LOGAN PLACE PLAN, PHASE 1 IS IN CONFORMANCE WITH THE SITE PLAN STANDARDS OF THE LAND USE CODE SUBJECT TO THE FOLLOWING CONDITIONS:
  - THE APPLICANT SHALL SUBMIT PRIOR TO CONSTRUCTION A LETTER OF APPROVAL AND AERED CONSTRUCTION SCHEDULE BE FORWARDED TO THE CITY FROM THE APPLICANT AND THE INVOLVED UTILITY COMPANIES.

**LOGAN PLACE**

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**Date:**  
JANUARY 14, 2004

**Revisions:**

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**Title:**  
GRADING, DRAINAGE  
AND UTILITIES PLAN

Scale: 1"=20'

North

Sheet No.: **3**