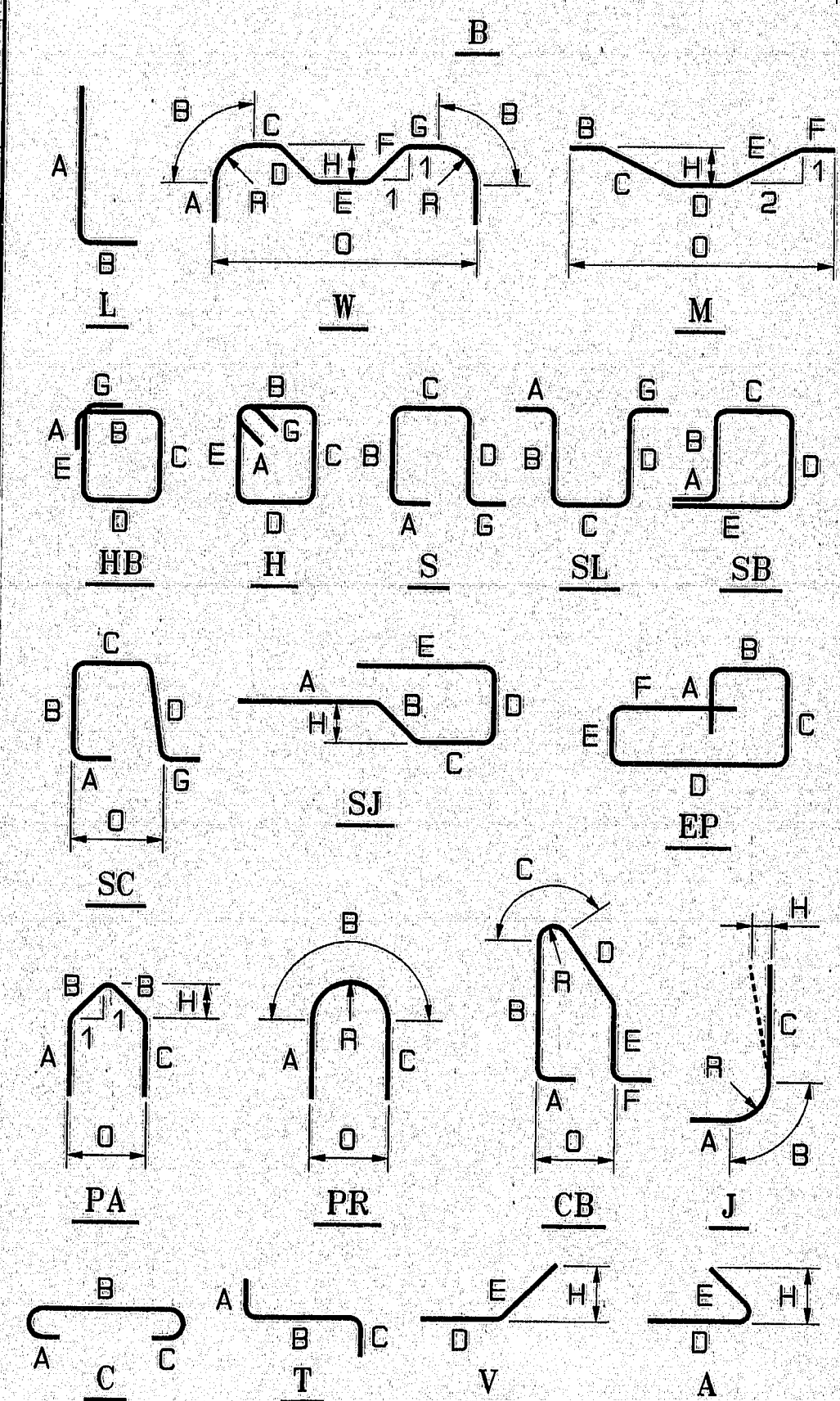


[illegible]

F.H.V.A. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRF-038-1(35)	176	201

The diagram shows a stepped profile starting at a height H on the left. It consists of a series of horizontal segments and vertical steps. The horizontal segments are labeled B, C, C, E1, C, C, E2 etc., and F. The vertical steps are labeled D1, 1, D2, and D3 etc. A dimension line at the bottom indicates the total length of the profile is O .



Bending details and hooks shall conform to the recommendations of the current revision of ACI Standard 318.

GENERAL NOTES

- Mark "A502" = bar size #5
Mark "P1001" = bar size #10
Mark "S603" = bar size #6

2. Each crank bar, Type B, may be replaced by two (2) straight bars (one top and one bottom) of the same bar size as the crank bar. Payment in either case shall be based on crank bars as scheduled on plans.

PENOBSCOT RIVER BRIDGE
OVER
PENOBSCOT RIVER
IN THE CITIES OF
BANGOR - BREWER
PENOBSCOT COUNTY
REINFORCING STEEL SCHEDULE

SHEET 47 OF 48 AUGUSTA, MAINE

120-161

PLANS	DESIGN-DETAILED	BY	DATE
	CHECKED	<u>C. EDWARDS</u>	<u>8-95</u>
	REVISED		
	FIELD CHANGES		

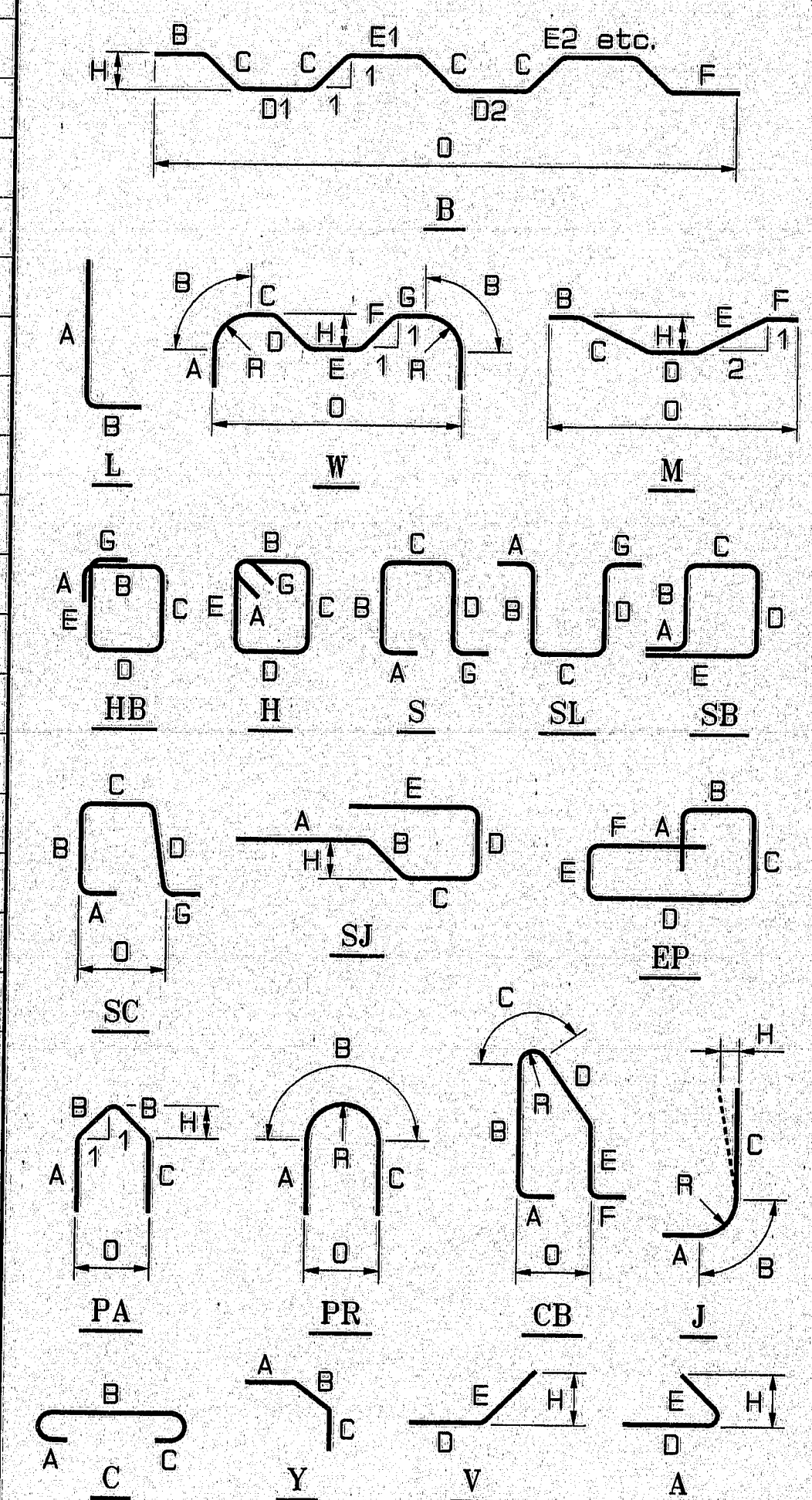
15AUG95-01:00:30

REINFORCING STEEL SCHEDULE

STRAIGHT BARS												BENT BARS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
MARK	QTY.	LENGTH	LOCATION	MARK	QTY.	LENGTH	LOCATION	MARK	QTY.	LENGTH	LOCATION	MARK	QTY.	LENGTH	TYPE	A	B	C	D	E	F	G	H	O	R	LOCATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
PIER CAPS 2-5				S518	12	3'-5"	LONGITUDINAL	S631	5	12'-11"	TRANSVERSE	PIER CAPS 2-5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

PIN 002672.00			
F.H.W.A. NO.	STATE	PROJECT NUMBER	SHEET NO.
1	MAINE	BR-SRF-038-1(35)	177
			TOTAL SHEETS
			201

TYPE - BENDING DIAGRAMS



All dimensions are out - to - out of bar.

Bending details and hooks shall conform to the recommendations of the current revision of ACI Standard 318.

Reinforcing Bar: ASTM A615, Grade 60

GENERAL NOTES

- The first digit(s) following the letter of the mark indicates the size of the bar:
 Mark "A502" = bar size #5
 Mark "P1001" = bar size #10
 Mark "S603" = bar size #6
- Each crank bar, Type B, may be replaced by two (2) straight bars (one top and one bottom) of the same bar size as the crank bar. Payment in either case shall be based on crank bars as scheduled on plans.

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION

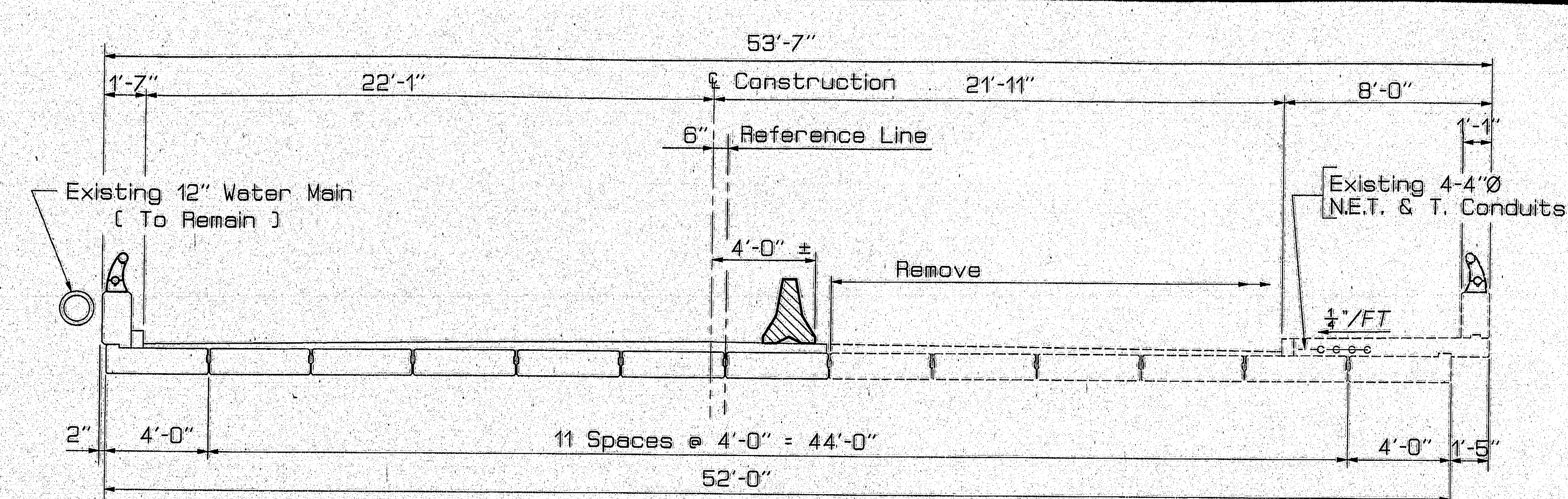
PENOBSCOT RIVER BRIDGE
 OVER
 PENOBSCOT RIVER
 IN THE CITIES OF
 BANGOR - BREWER
 PENOBSCOT COUNTY

REINFORCING STEEL SCHEDULE
 SHEET 48 OF 48 AUGUSTA, MAINE

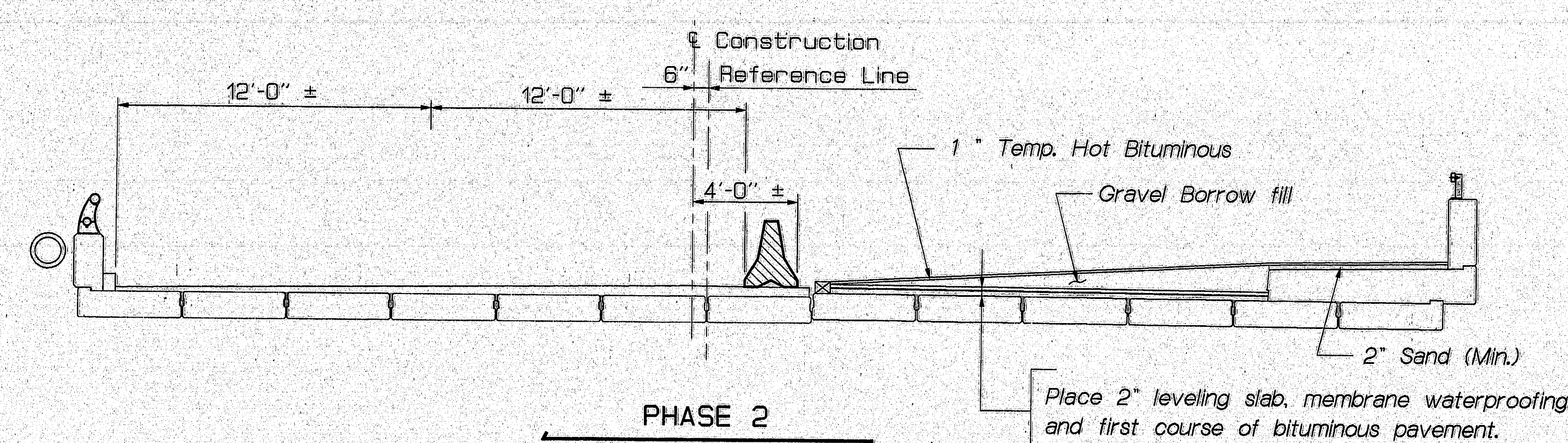
120-162

PIN 002672.00

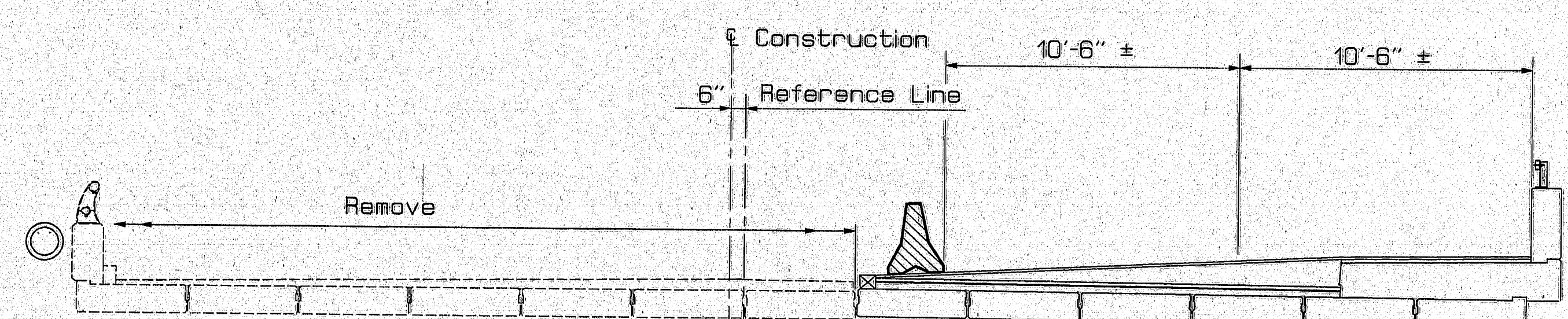
F.S.V.A. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRF-038-135	178	201



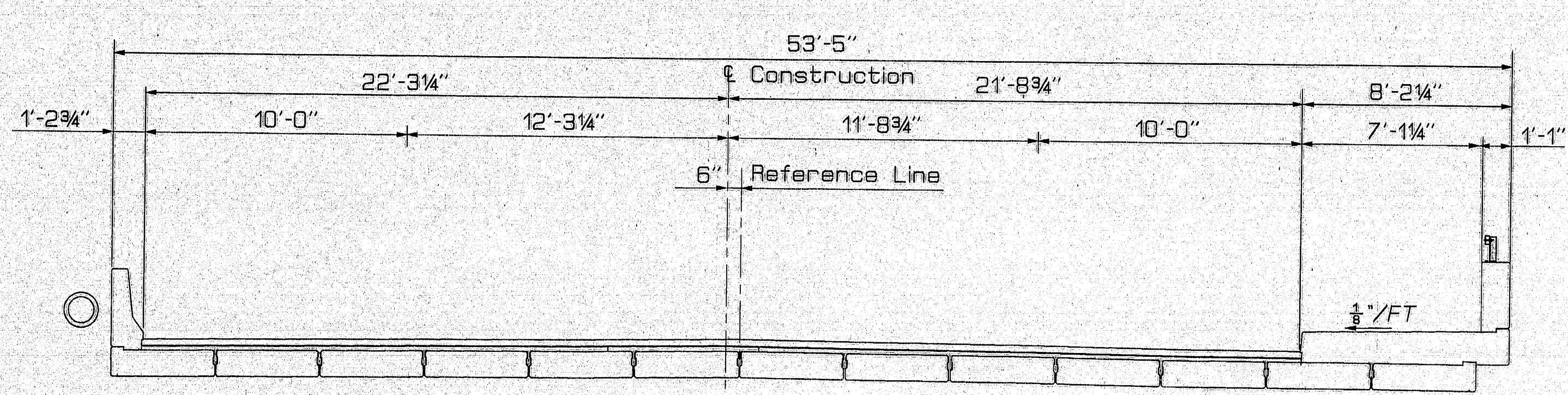
PHASE 1



PHASE 2



PHASE 3



PHASE 4

ESTIMATED QUANTITIES LIST			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
202.10	REMOVING EXISTING SUPERSTRUCTURE--PROP. OF CONTR.	1	LS
202.17	REMOVING EXISTING STRUCTURAL CONCRETE	1	LS
403.07	HOT BITUMINOUS PAVEMENT, GRADING B	10	TONS
403.10	HOT BITUMINOUS PAVEMENT, GRADING D	7	TONS
502.210	STRUCTURAL CONCRETE, ABUTMENTS & RETAINING WALLS	9	CY
502.25	STRUCTURAL CONCRETE SUPERSTRUCTURE SLABS	1	LS
502.4711	SILICA FUME ADDITIVE	500	LS
503.12	REINFORCING STEEL FABRICATED & DELIVERED	2400	LB
503.13	REINFORCING STEEL PLACING	2400	LB
507.0845	BARRIER MOUNTED STEEL BRIDGE RAILING 1 BAR	82	LF
508.13	MEMBRANE WATERPROOFING	1	LS
515.21	PROTECTIVE COATING FOR CONCRETE SURFACES	1	LS
526.901	TEMPORARY CONCRETE BARRIER TYPE I	1	LS
535.60	PRESTRESSED STRUCTURAL CONCRETE SLAB (40 CY)	1	LS
606.251	TERMINAL CONNECTOR - THREE BEAM	3	EACH

NOTE:

Temporary pavement, sand and gravel for phase 2 will not be paid for directly but will be considered incidental to related contract items.

North Main Street (Brewer)

TRAFFIC DATA

AADT 1995..... = 7470
 AADT 2015..... = 10080
 DHV..... = 714
 Trucks(%) = 6
 D (%) = 7
 Velocity = 35 mph
 18 Kip eq. P2.0 = 248
 18 Kip eq. P2.6 = 243

120-163

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION

NORTH MAIN ST. OVERPASS
 OVER
 M.C.R.R.
 IN THE CITY OF
 BREWER
 PENOBSCOT COUNTY
 SEQUENCE OF CONSTRUCTION

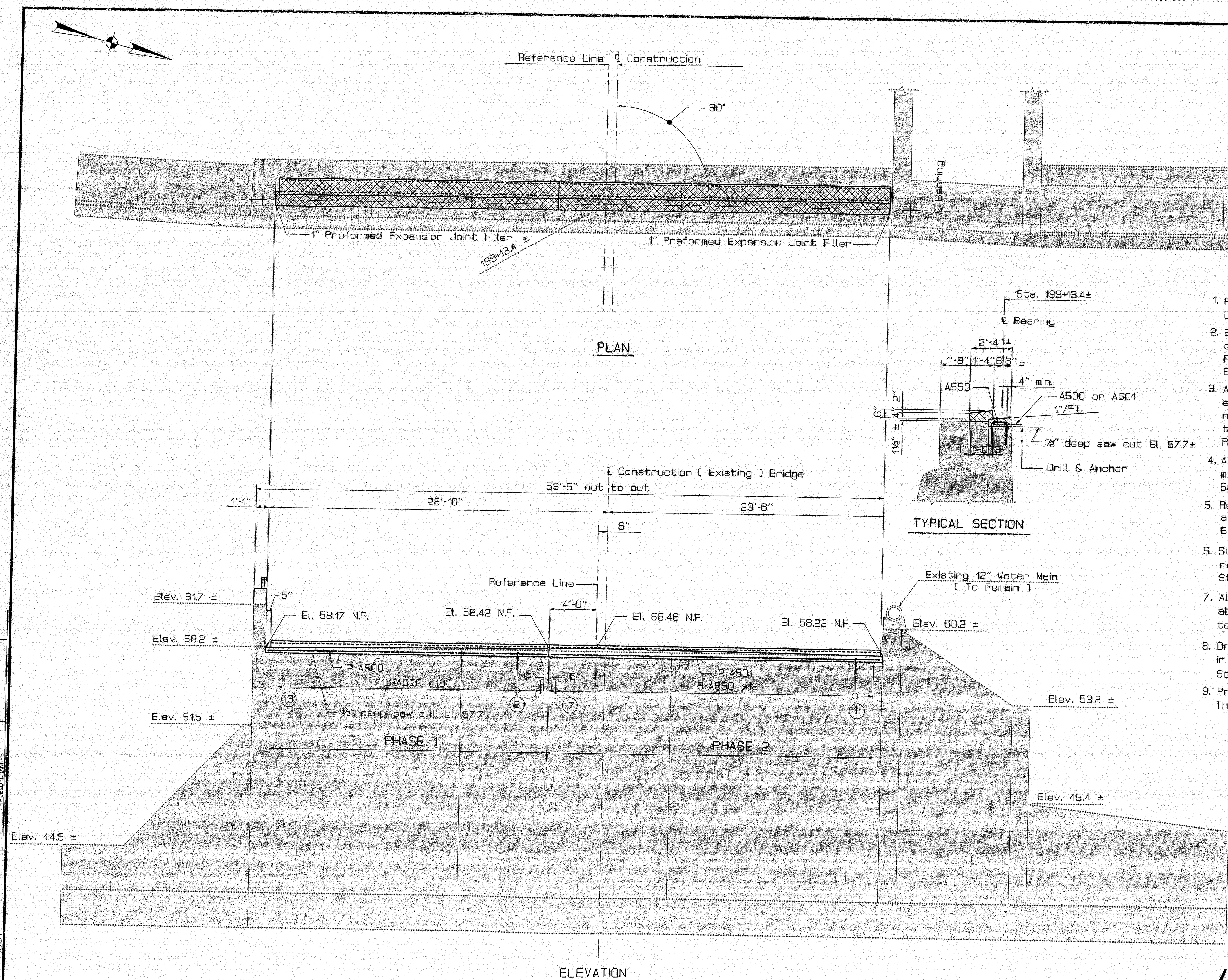
SHEET 1 OF 9 AUGUSTA, MAINE

PROJECT DESIGN ENGINEER	DATE
DESIGN-DETAILED	6/94
CHECKED	7/95
REVISIONS	
FIELD CHANGES	

PLANS

15AUG95-010030
 SECOND

F.H.W.A. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRF-038-1(35)	179	20



NOTES

1. Reinforcing Steel shall have 2 inches cover unless otherwise indicated.
2. Saw cut the existing concrete abutment in order to maintain a straight concrete removal line. Payment will be incidental to item 202.17, Removing Existing Structural Concrete.
3. An approved bonding agent shall be applied to all existing concrete surfaces to be in contact with new concrete. Payment will be considered incidental to item 502.219, Structural Concrete, Abutments and Retaining Walls.
4. All grout shall contain a non-shrink additive. Payment for grout will be considered incidental to item 503.13, Reinforcing Steel, Placing.
5. Removal of existing structural concrete from abutments will be paid for under item 202.17 Removing Existing Structural Concrete.
6. Structural earth excavation required for the abutment rehab. shall be incidental to item 202.17, Removing Existing Structural Concrete.
7. All work required to temporarily retain earth behind the abutments during stage construction shall be incidental to item 202.17, Removing Existing Structural Concrete.
8. Drilling and anchoring for reinforcing steel shall be done in accordance with the plans and Supplemental Specifications, Section 503 Anchoring Reinforcing Steel.
9. Protective coating shall be applied to the following areas:
The retaining wall as shown on retaining wall details.

LEGEND

As B. H.
1957

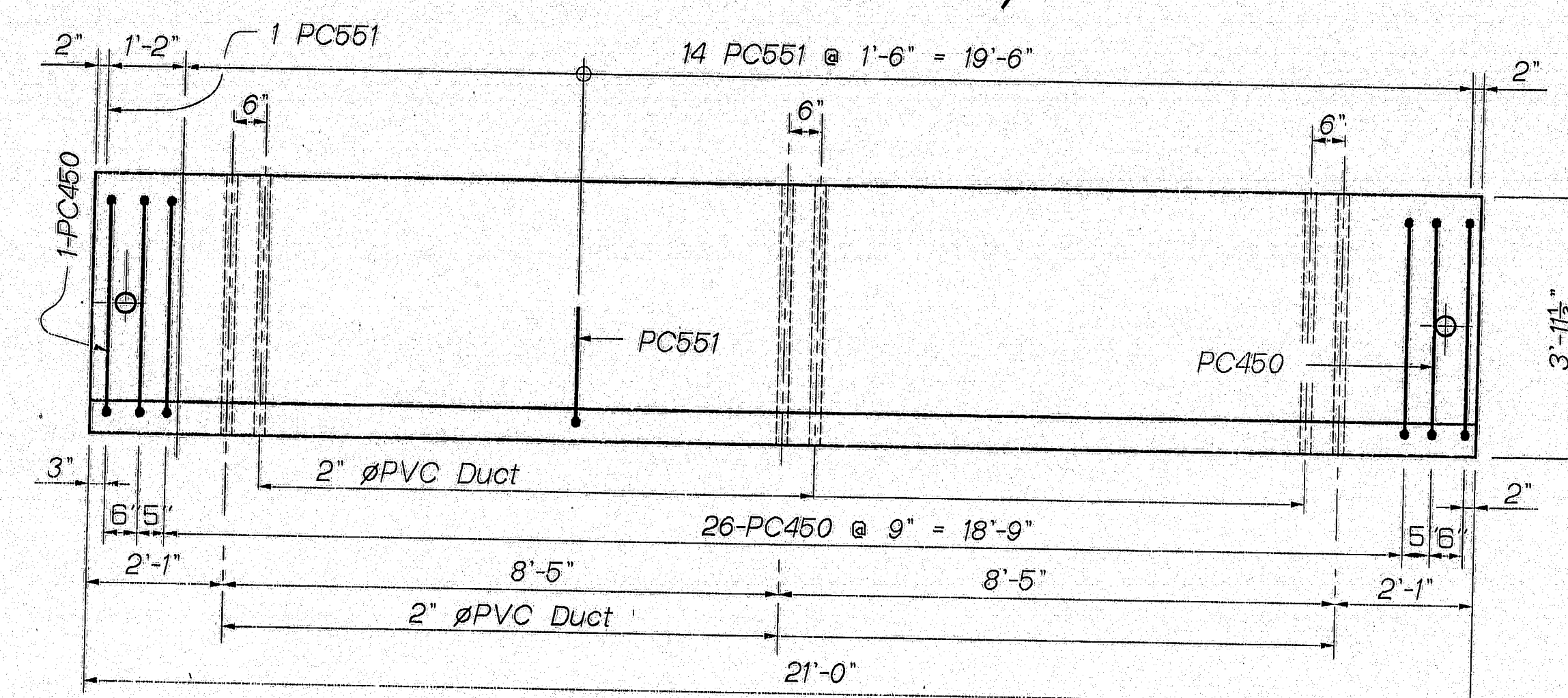
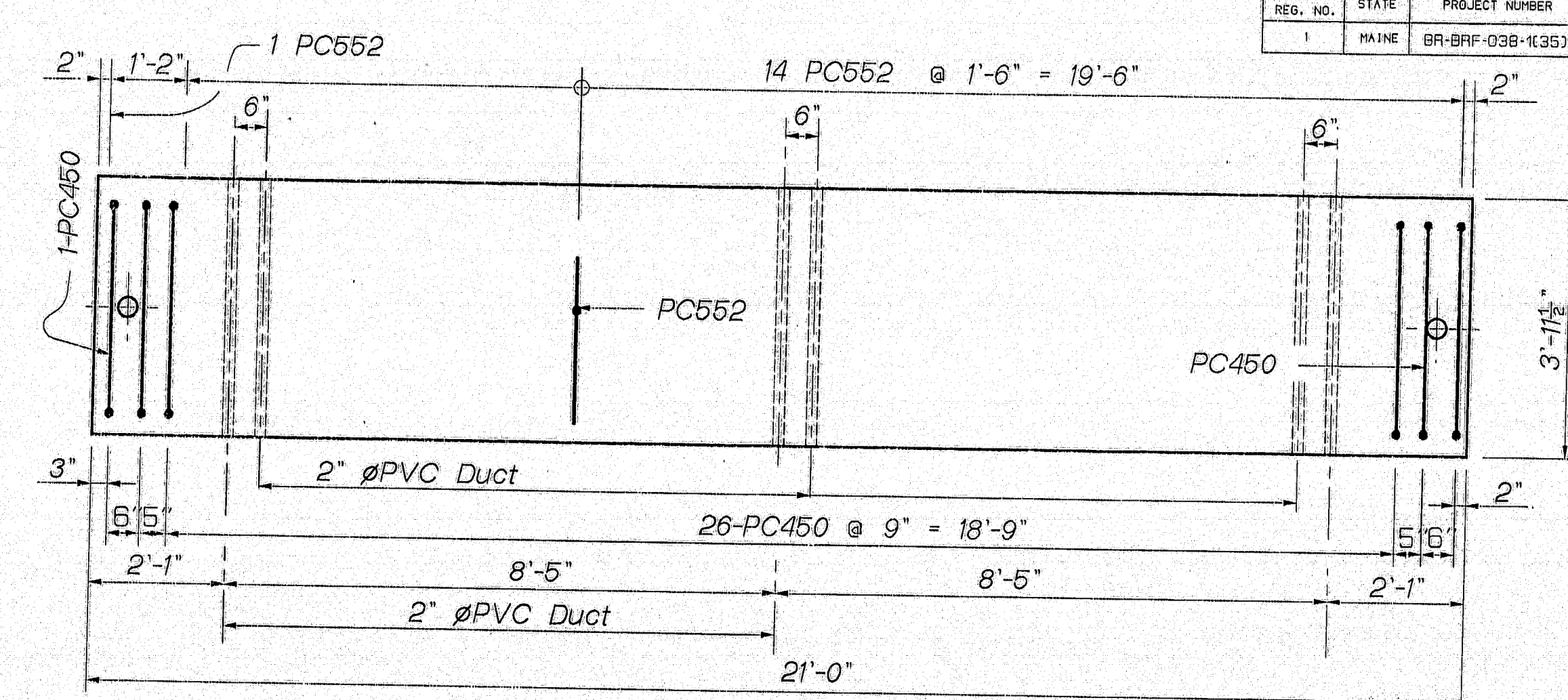
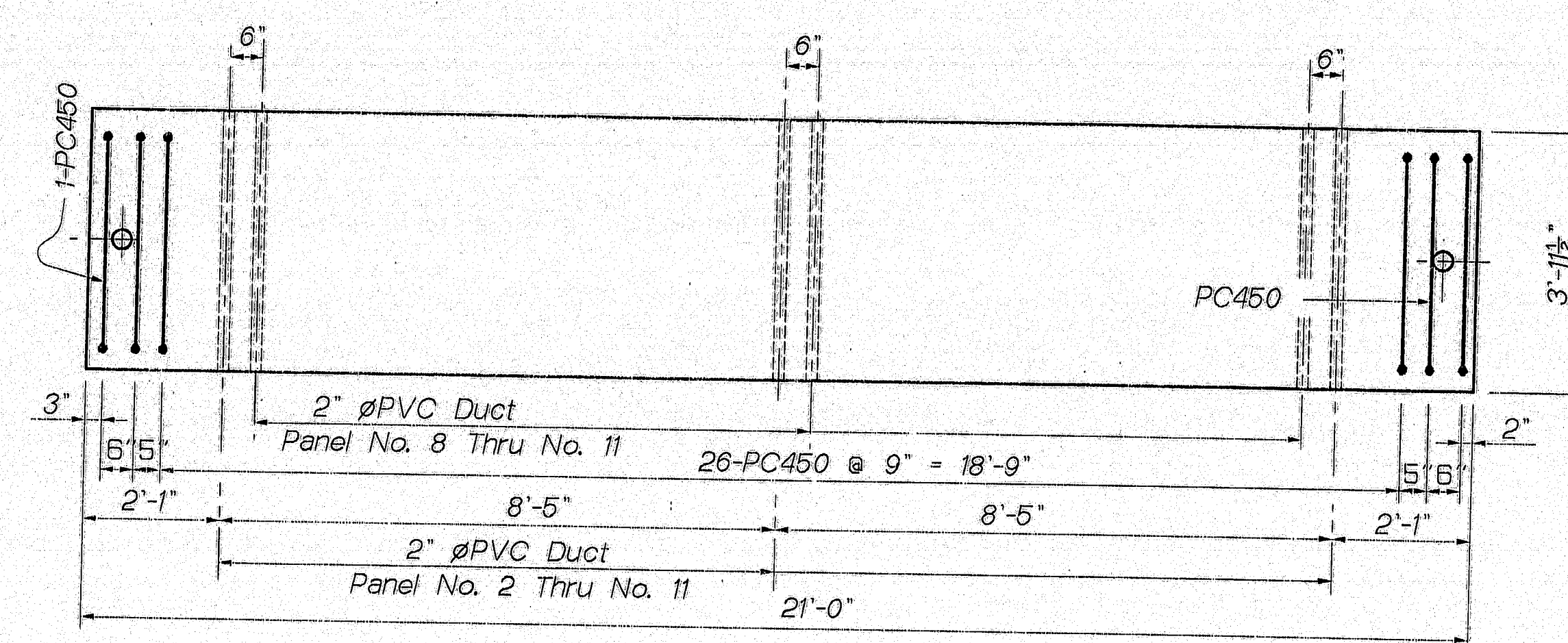
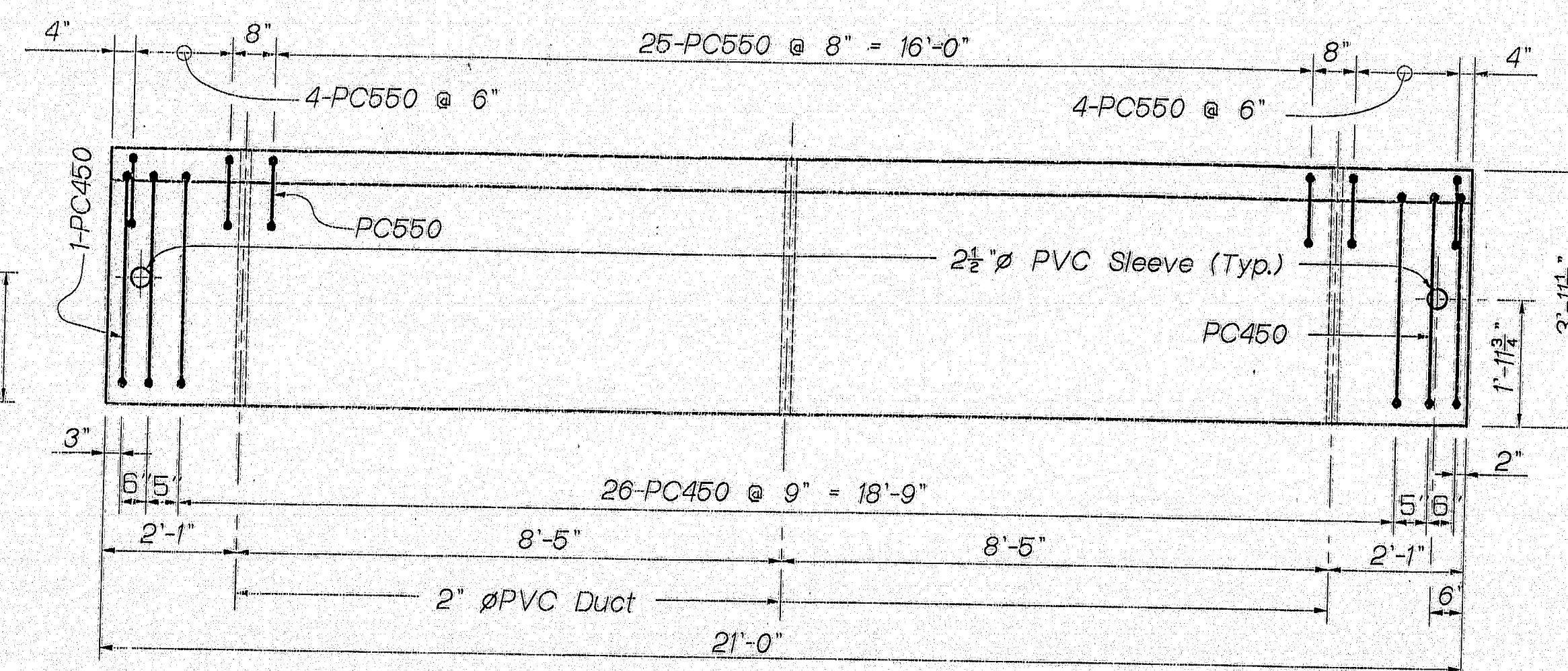
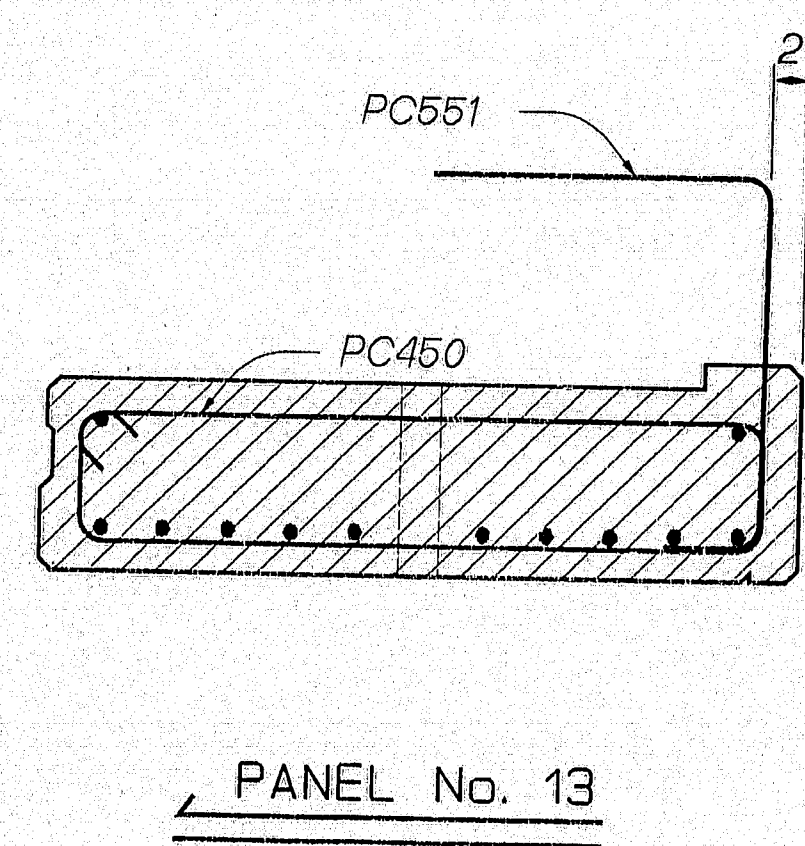
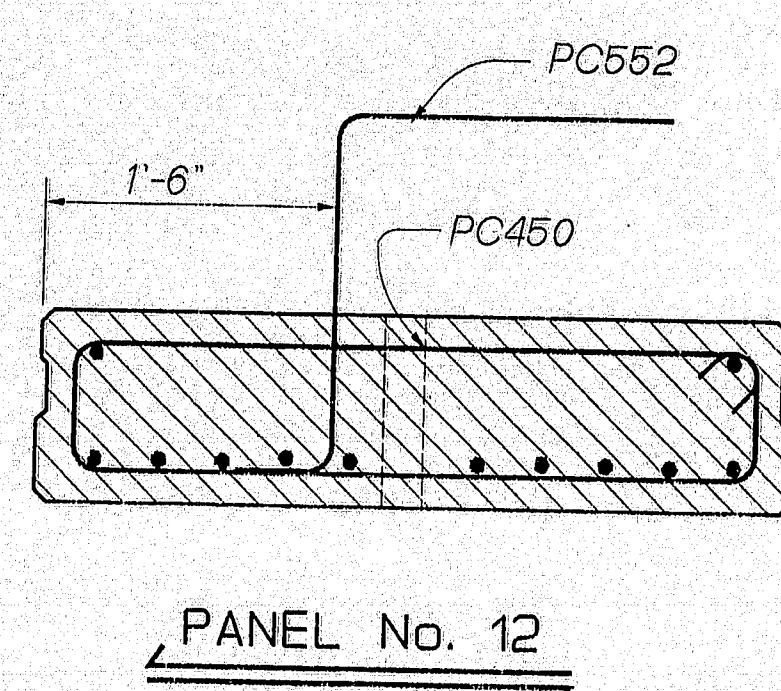
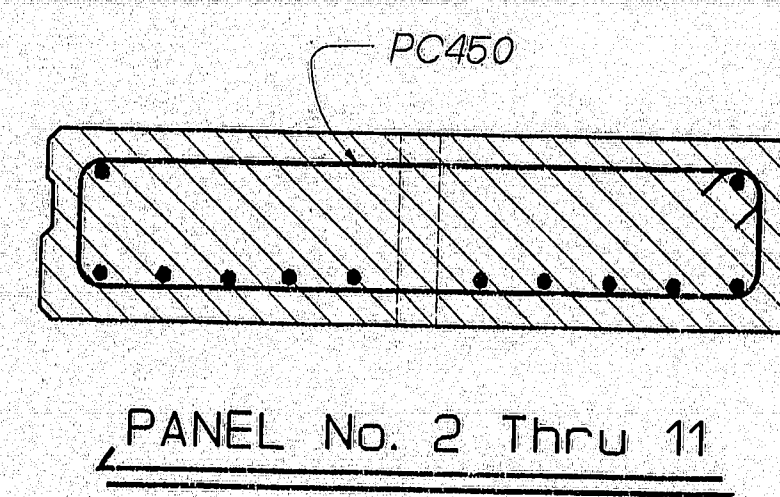
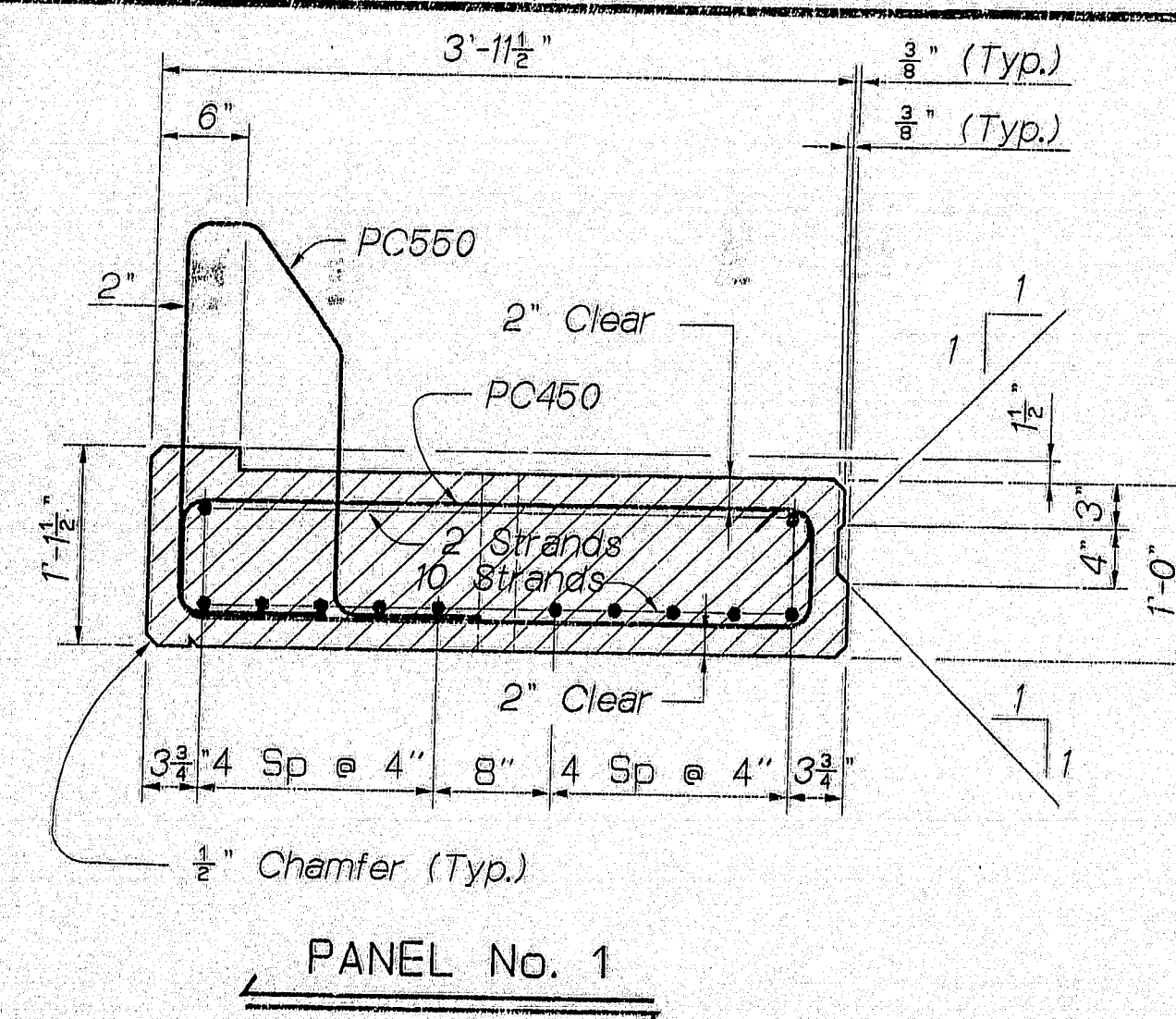
 Existing Concrete to be removed and replaced.
(in Plan & Section)

☐ Existing Concrete to remain.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
NORTH MAIN ST. OVERPASS
OVER
M.C.R.R.
IN THE CITY OF
BREWER
PENOBSCOT COUNTY
ABUTMENT NO. 1

SHEET 2 OF 9 AUGUSTA, MAINE

120-164



SPECIFICATIONS

SPECIFICATIONS
DESIGN: Load Factor Design per AASHTO Standard Specifications for
Highway Bridges 1992 and Interim Specifications 1993, 1994.
CONTRACT: State of Maine, Department of Transportation, Standard
Specifications, Highways and Bridges, Revision of October 1990.

DESIGN LOADING

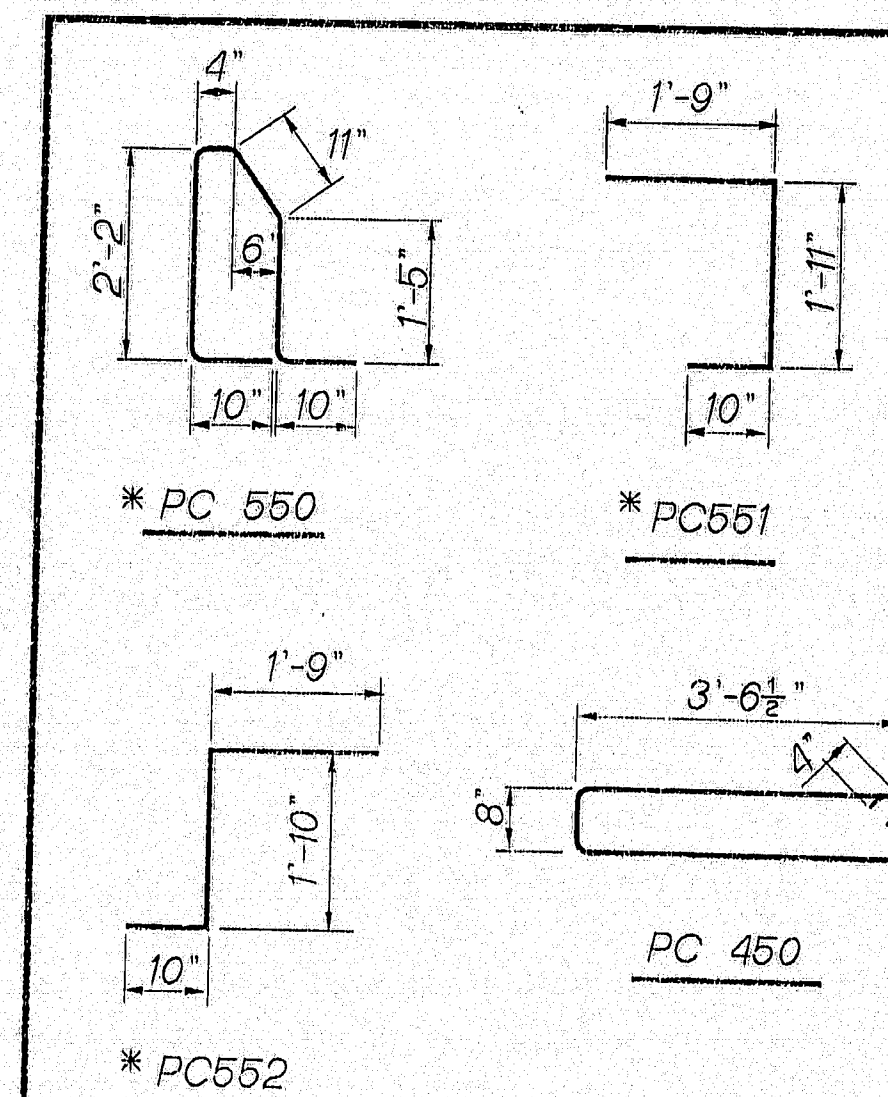
LIVE LOAD: HS25

MATERIALS

CONCRETE: PRECASTClass P
Leveling SlabClass AA
All Other (unless otherwise specified)....Class A
REINFORCING STEEL:ASTM A615 Grade 60
PRETENSIONED STRANDS:ASTM A416, Grade 270
[7 Wire low relaxation strands]

BASIC DESIGN STRESSES

CONCRETE: PRECAST..... f'c = 5000 psi
Cast - in - Place f'c = 4000 psi
REINFORCING STEEL:..... fy = 60,000 psi

[illegible]

NOTES

- 1..... All dimensions are out to out of reinforcing steel.
 - 2..... Bending details and hooks shall conform to the recommendations of the current revisions of ACI Standard 318.
 - 3..... Reinforcing Bar : ASTM A615 Grade 60.
- * = Epoxy Coated Reinforcing Steel

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NORTH MAIN ST. OVERPASS
OVER
M.C.R.R.
IN THE CITY OF
BREWER
PENOBSCOT COUNTY
SLAB DETAILS

SHEET 5 OF 9 AUGUSTA, MAINE

PIN 002672.00

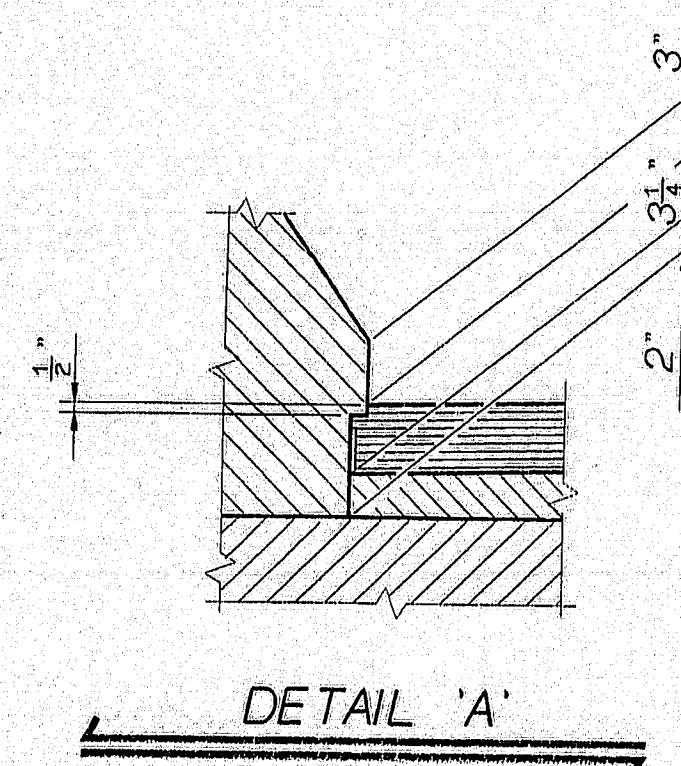
F.H.V.A. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRF-03B-135	182	201

PROJECT DESIGN ENGINEER	DESIGN-DETAILED	BY	DATE
	CHECKED	M.H. Wright	6/94
PLANS	REVISIONS		

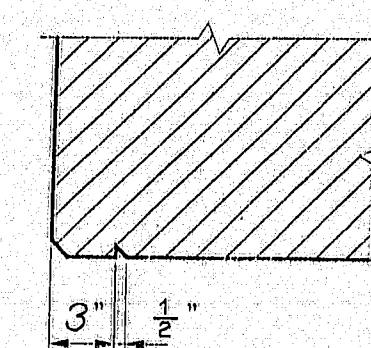
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PIN 002672.00

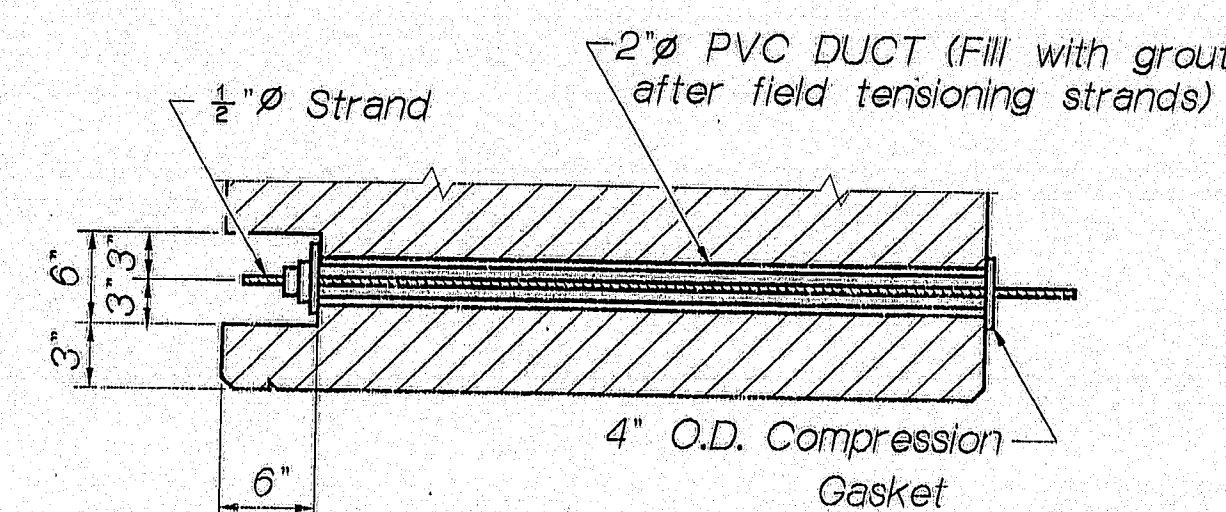
F.D.N.A.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRP-03B-C351	183	201



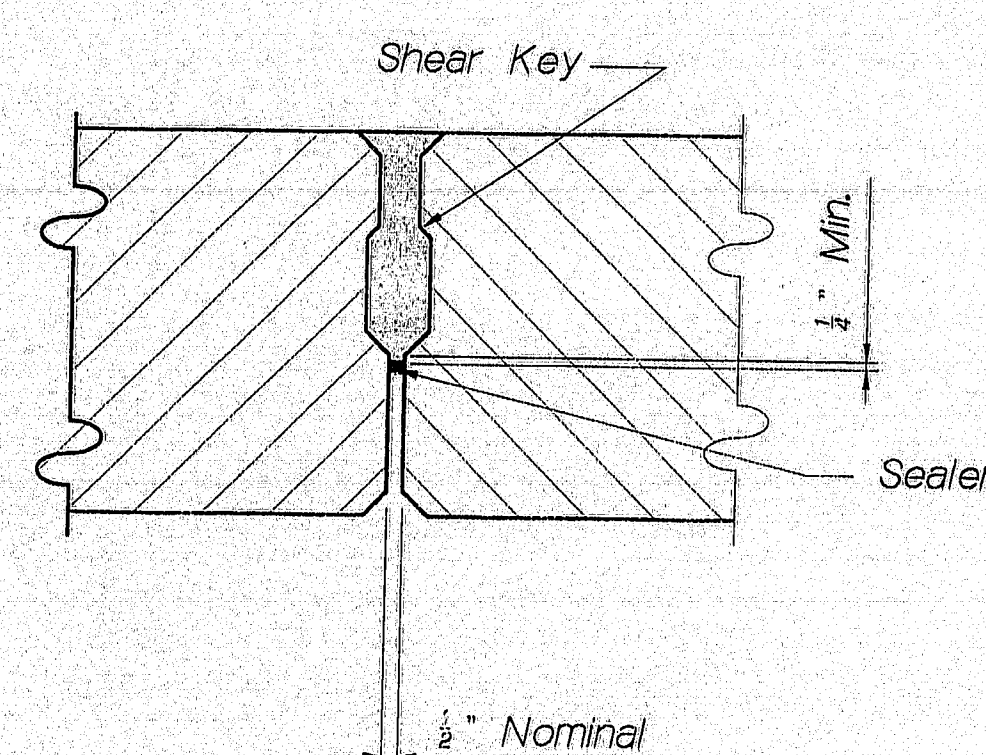
DETAIL 'A'



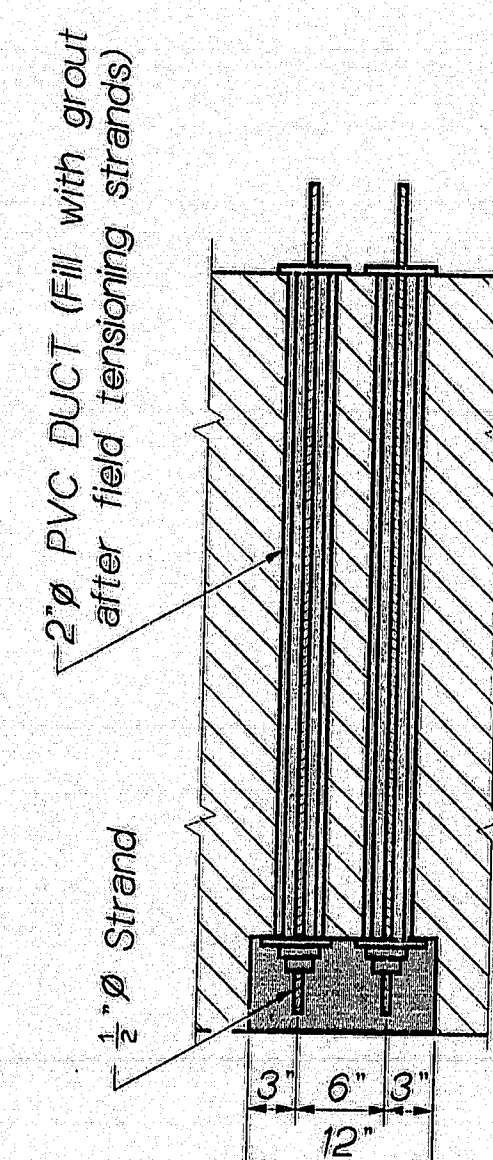
DRIP NOTCH DETAIL



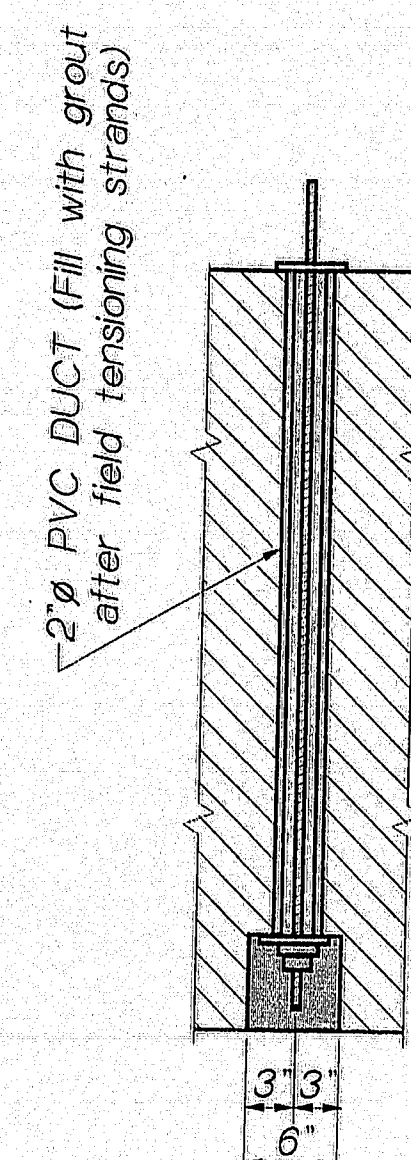
POST-TENSIONING DETAIL



JOINT DETAIL



RIGHT EXTERIOR SLABS

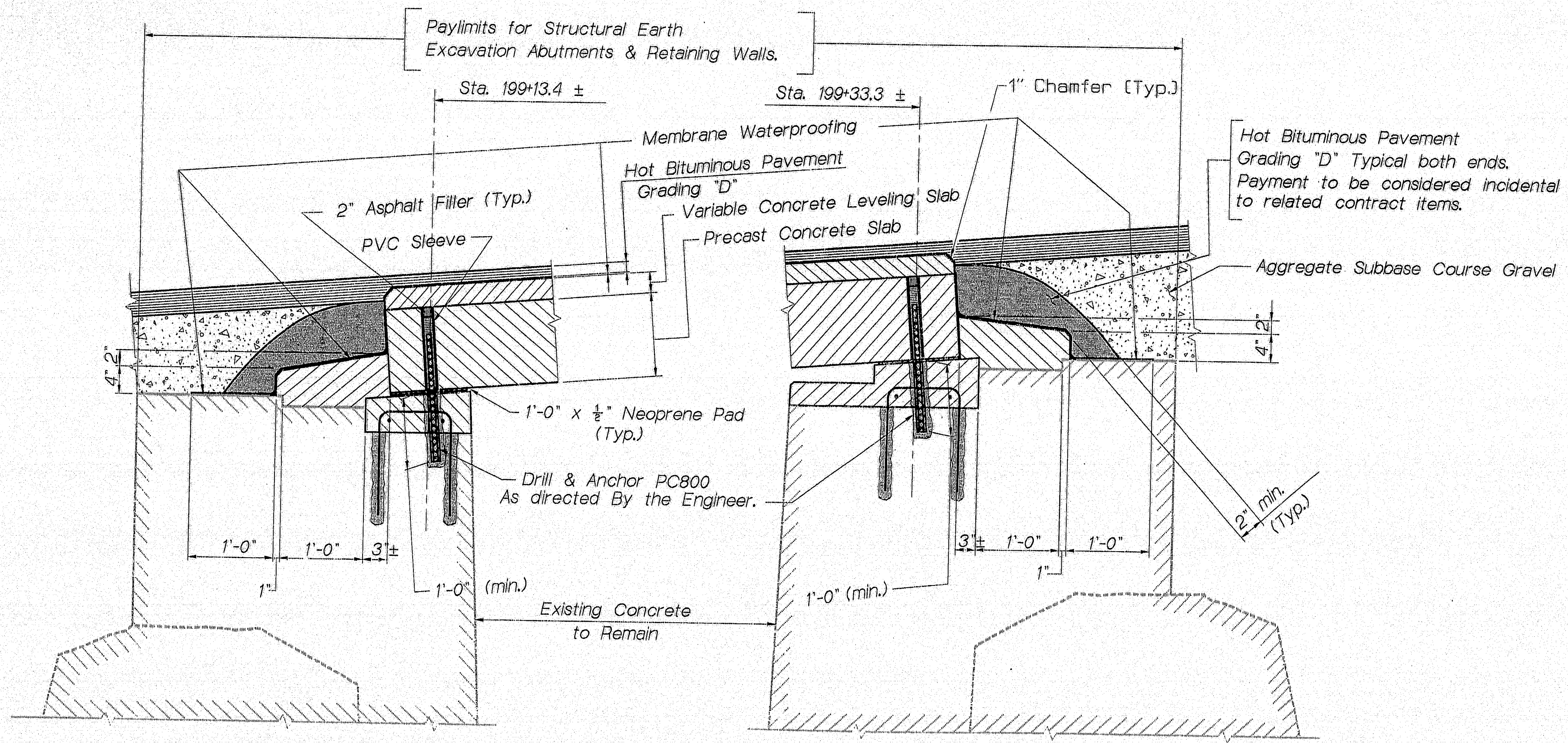


LEFT EXTERIOR SLABS

PLAN VIEW - POST TENSIONING ANCHORAGE

NOTE

- 1.....Tensioning of Prestressing strands shall be done in accordance with Standard and Supplemental Specifications Section 535. The jacking force applied to the prestressing strands shall be 31,000 pounds
- 2.....Neoprene pads shall be either polychloroprene or natural polyisoprene of 50±5 Shore A durometer hardness, and shall conform to the requirements of Division 2, Section 18.2 of A.A.S.H.T.O. Standard Specifications for Highway Bridges. Neoprene pads will not be paid for directly, but will be considered incidental to related contract items.



TYPICAL SECTION ABUTMENT NO. 1

TYPICAL SECTION ABUTMENT NO. 2

PROJECT DESIGN ENGINEER	DATE
DESIGN-DETAILED	6/94
CHECKED	7/95
REVISIONS	
MISC	

15AUG95-0100.30
MISC

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
NORTH MAIN ST. OVERPASS
OVER
M.C.R.R.
IN THE CITY OF
BREWER
PENOBSCOT COUNTY
MISCELLANEOUS DETAILS

SHEET 6 OF 9 AUGUSTA, MAINE

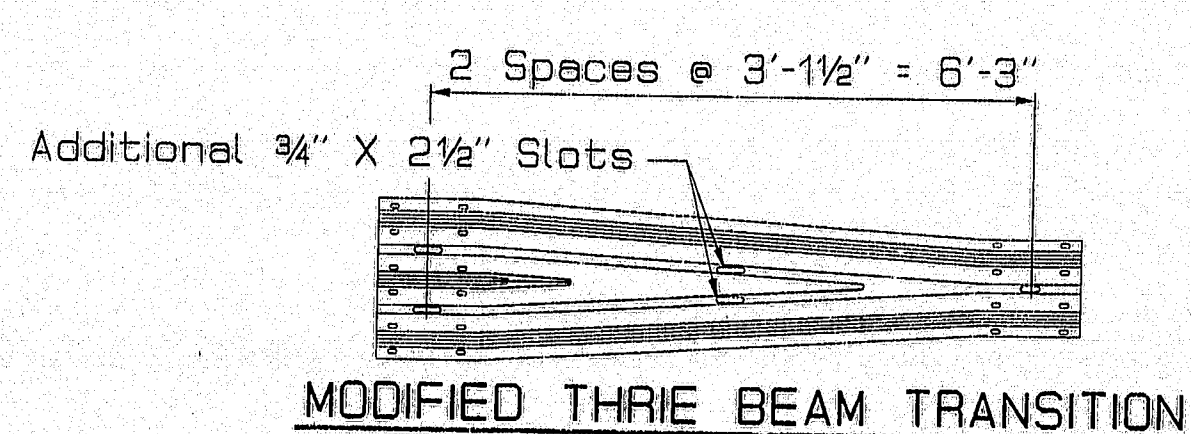
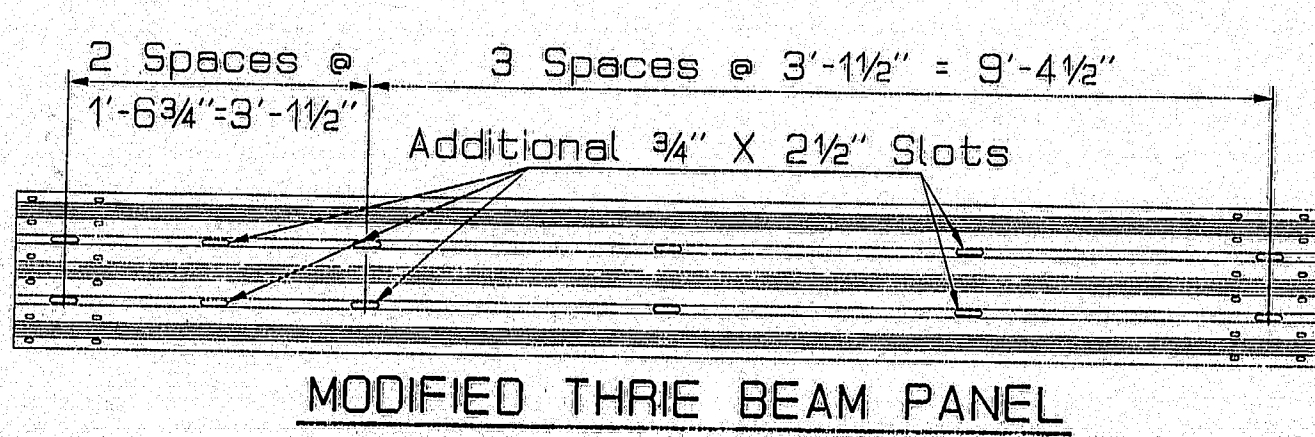
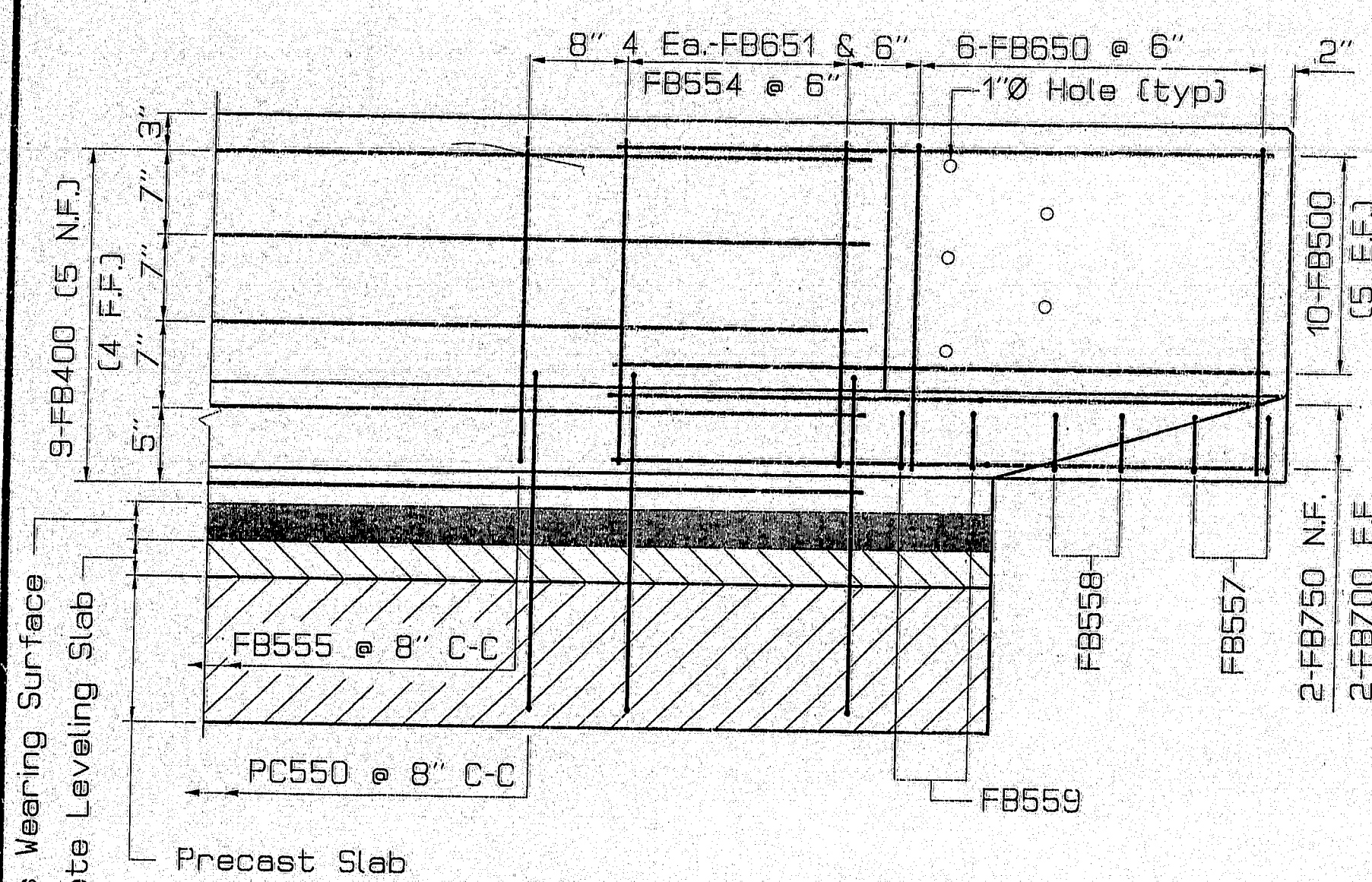
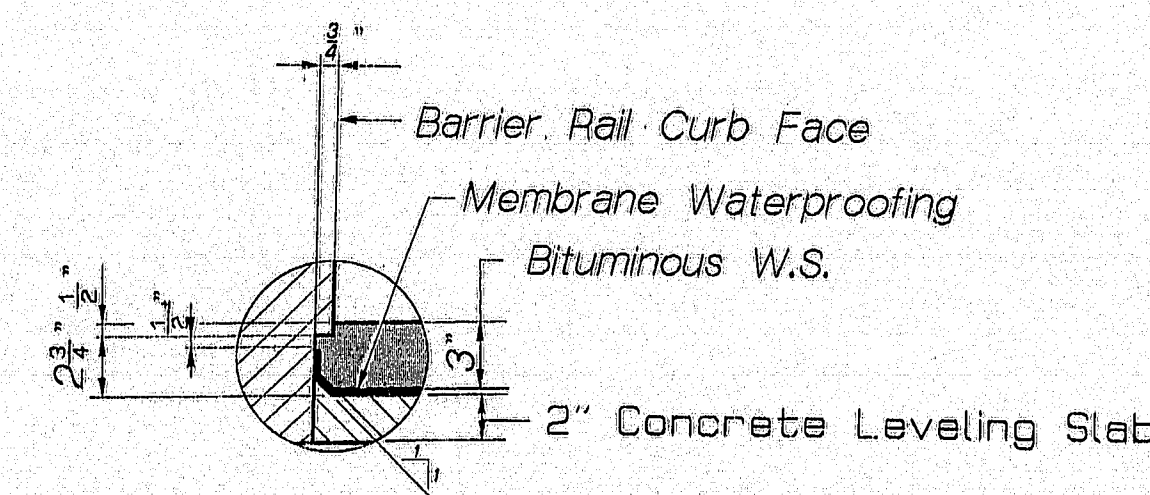
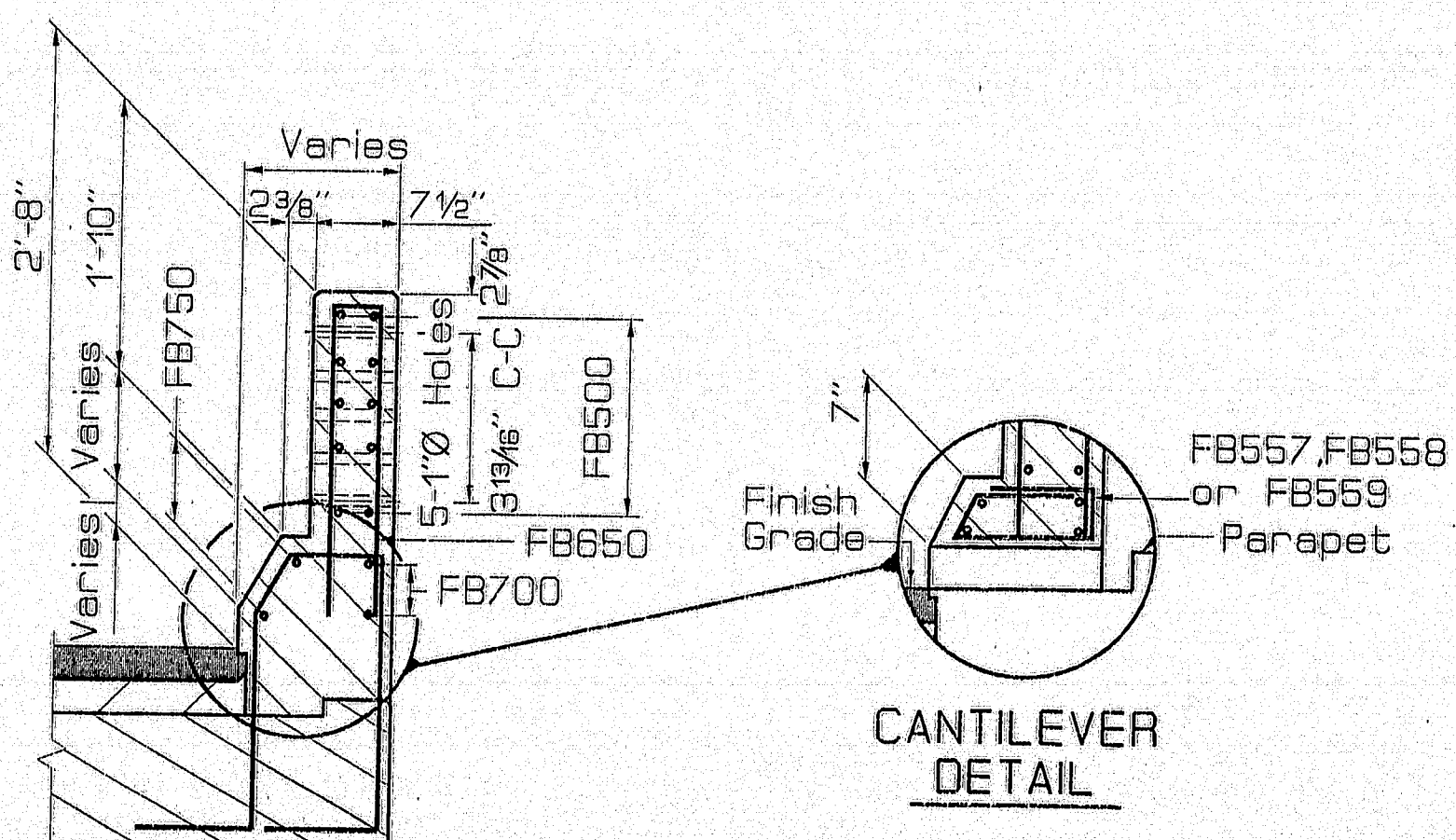
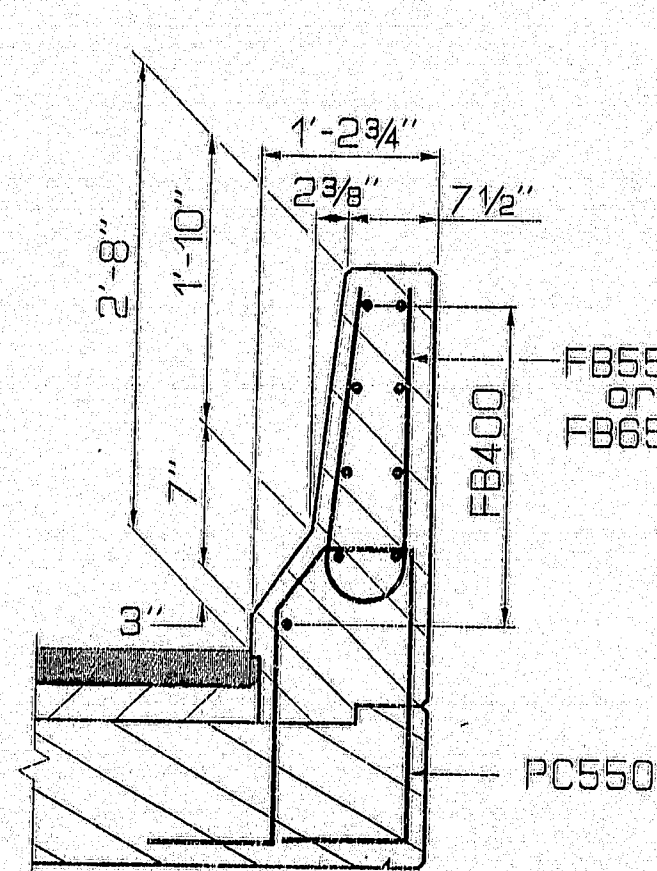
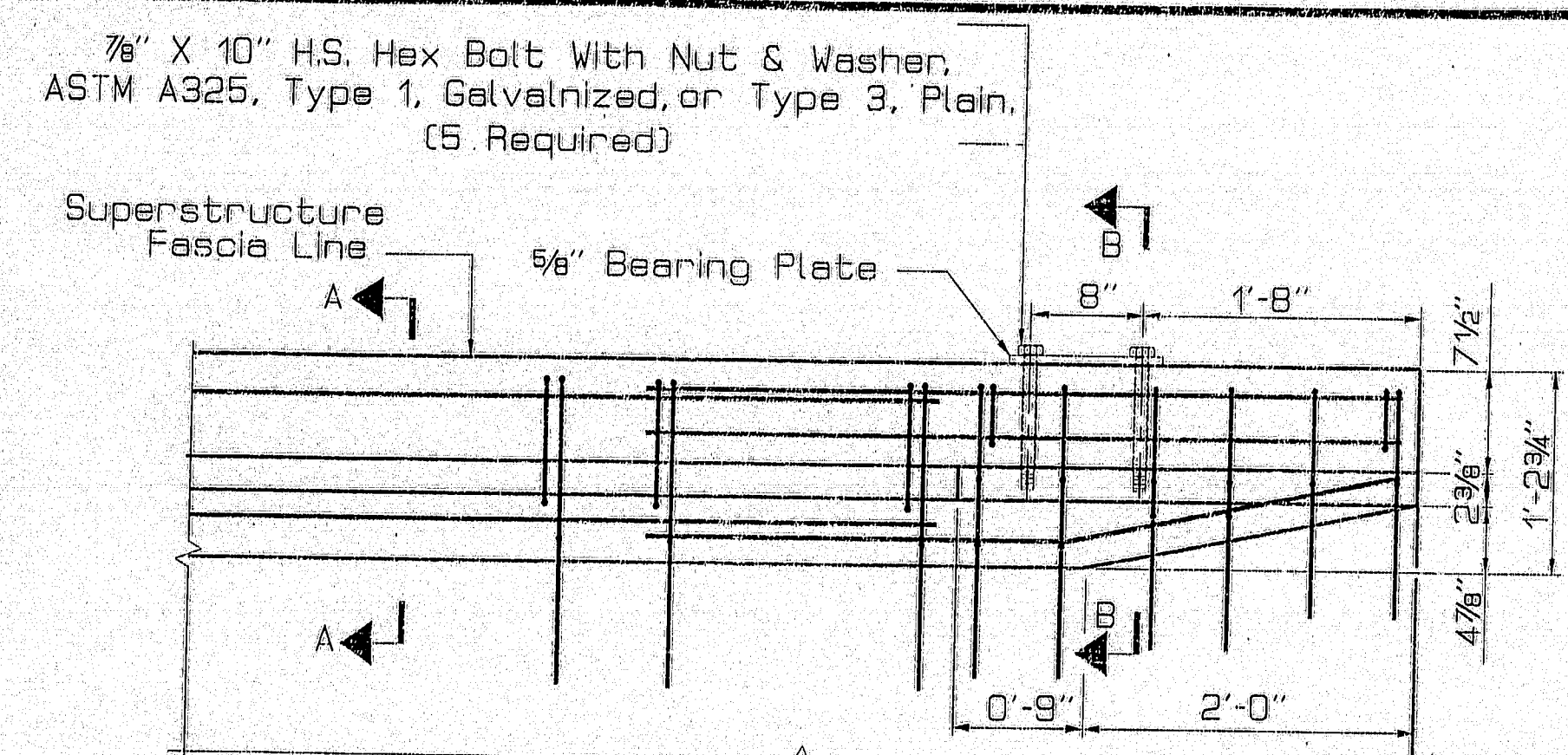
120-168

PIN 002672.00

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
MAINE	BR-BRF-098-1353	184	201

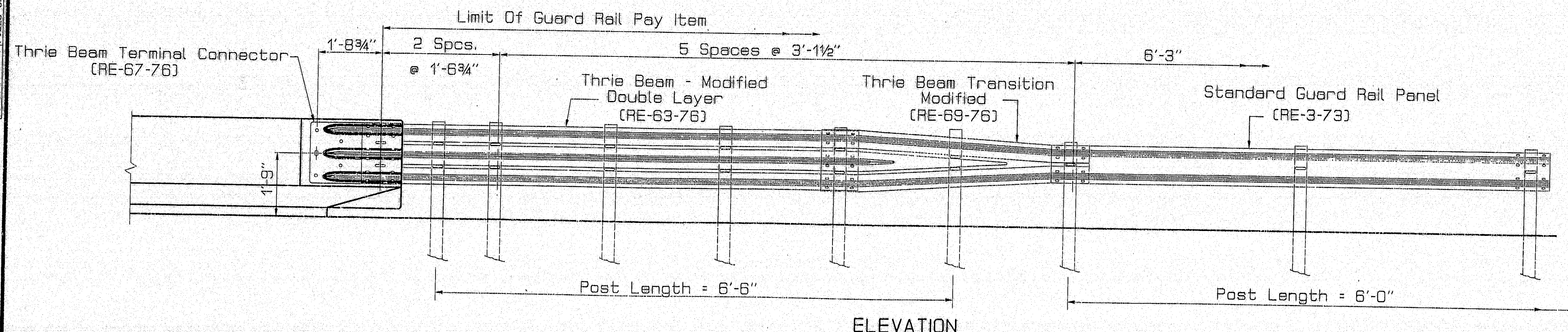
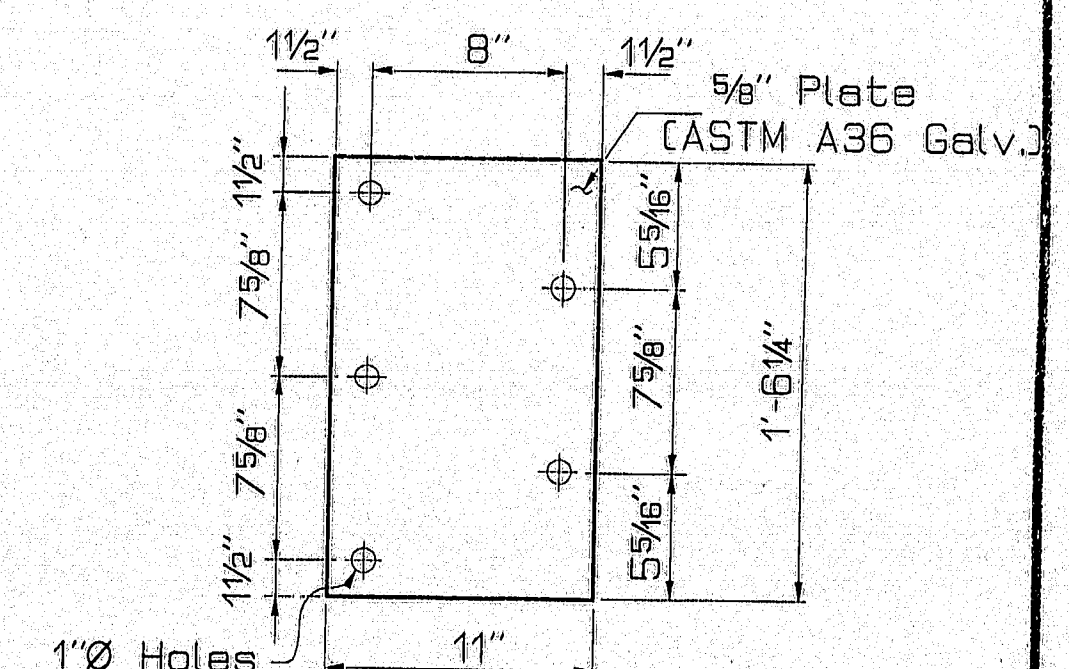
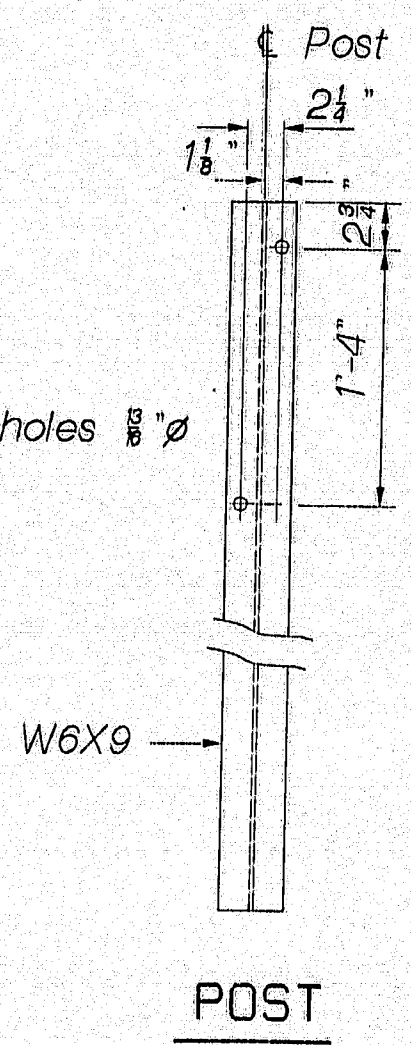
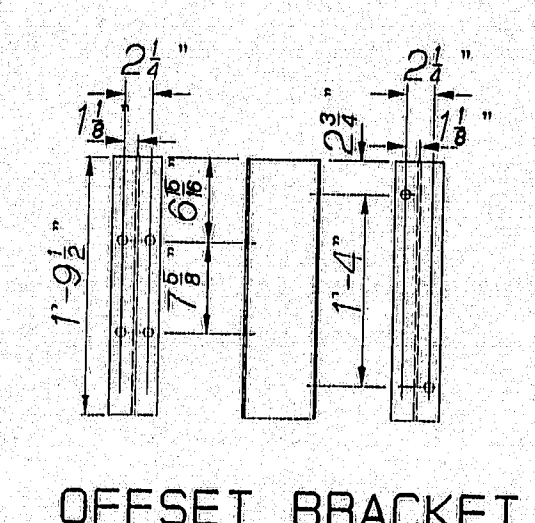
NOTES

- 1) Reinforcing Steel shall have 1 1/2" minimum concrete cover.
- 2) After installation is complete, upset the thread on the anchor bolts in three places around each bolt, at the junction of the nut and the exposed thread, with a center punch or similar tool.
- 3) Additional holes in the Modified Thrie Beam Panels may be made by drilling, punching or any other method that produces a neat, clean hole of the required size. Burning of holes will not be allowed.
- 4) Concrete shall be Class A with a silica fume additive. The silica fume additive shall be considered incidental to the barrier.
- 5) Standard barrier hardware has been used to develop this guard-rail transition. Designations provided in parenthesis relate to standard elements detailed in "A Guide To Standardized Barrier Rail Hardware," 1979, AASHTO-AGC-ARTBA Joint Cooperative Committee.
- 6) All barrier reinforcing steel shall be ASTM A615, Grade 60, epoxy-coated.
- 7) Backup plate shall be placed behind Rail Elements at Intermediate Steel Post (Non Splice).
- 8) 1" holes in concrete will be formed by a method approved by the Engineer.
- 9) Minimum splice length for #4 bars shall be 20".



THRIE BEAM BACKUP PLATE DETAIL

Same as Thrie Beam details



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

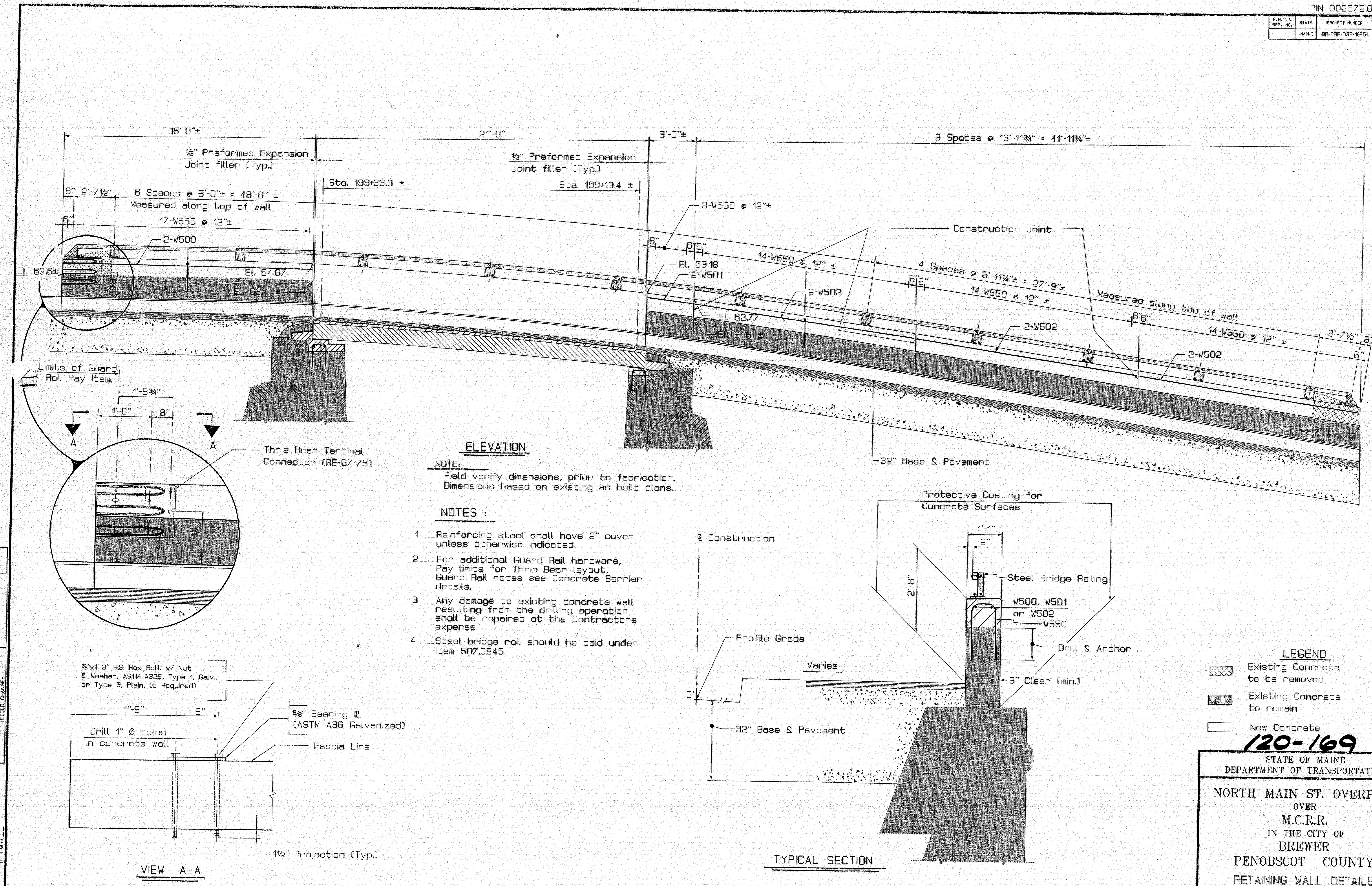
NORTH MAIN ST. OVERPASS
OVER
M.C.R.R.
IN THE CITY OF
BREWER
PENOBSCOT COUNTY
CONCRETE BARRIER

SHEET 7 OF 9 AUGUSTA, MAINE

DATE	BY
8/94	W. H. Wright
9/95	W. H. Wright
10/95	W. H. Wright
11/95	W. H. Wright
12/95	W. H. Wright
1/96	W. H. Wright
2/96	W. H. Wright
3/96	W. H. Wright
4/96	W. H. Wright
5/96	W. H. Wright
6/96	W. H. Wright
7/96	W. H. Wright
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6/05	W. H. Wright
7/05	W. H. Wright
8/05	W. H. Wright
9/05	W. H. Wright
10/05	W. H. Wright
11/05	W. H. Wright
12/05	W. H. Wright
1/06	W. H. Wright
2/06	W. H. Wright
3/06	W. H. Wright
4/06	W. H. Wright
5/06	W. H. Wright
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12/06	W. H. Wright
1/07	W. H. Wright
2/07	W. H. Wright
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12/07	W. H. Wright
1/08	W. H. Wright
2/08	W. H. Wright
3/08	W. H. Wright
4/08	W. H. Wright
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9/08	W. H. Wright
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12/08	W. H. Wright
1/09	W. H. Wright
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2/12	W. H. Wright
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12/20	W. H. Wright
1/21	W. H. Wright
2/21	W. H. Wright
3/21	W. H. Wright
4/21	W. H. Wright
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12/21	W. H. Wright
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2/22	W. H. Wright
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4/22	W. H. Wright
5/22	W. H. Wright
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12/23	W. H. Wright
1/24	W. H. Wright
2/24	W. H. Wright
3/24	W. H. Wright
4/24	W. H. Wright
5/24	W. H. Wright
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8/24	W. H. Wright
9/24	W. H. Wright
10/24	W. H. Wright
11/24	W. H. Wright
12/24	W. H. Wright
1/25	W. H. Wright
2/25	W. H. Wright
3/25	W. H. Wright
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12/25	W. H. Wright
1/26	W. H. Wright
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3/26	W. H. Wright
4/26	W. H. Wright
5/26	W. H. Wright
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10/26	W. H. Wright
11/26	W. H. Wright
12/26	W. H. Wright
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8/27	W. H. Wright
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11/27	W. H. Wright
12/27	W. H. Wright
1/28	W. H. Wright
2/28	W.

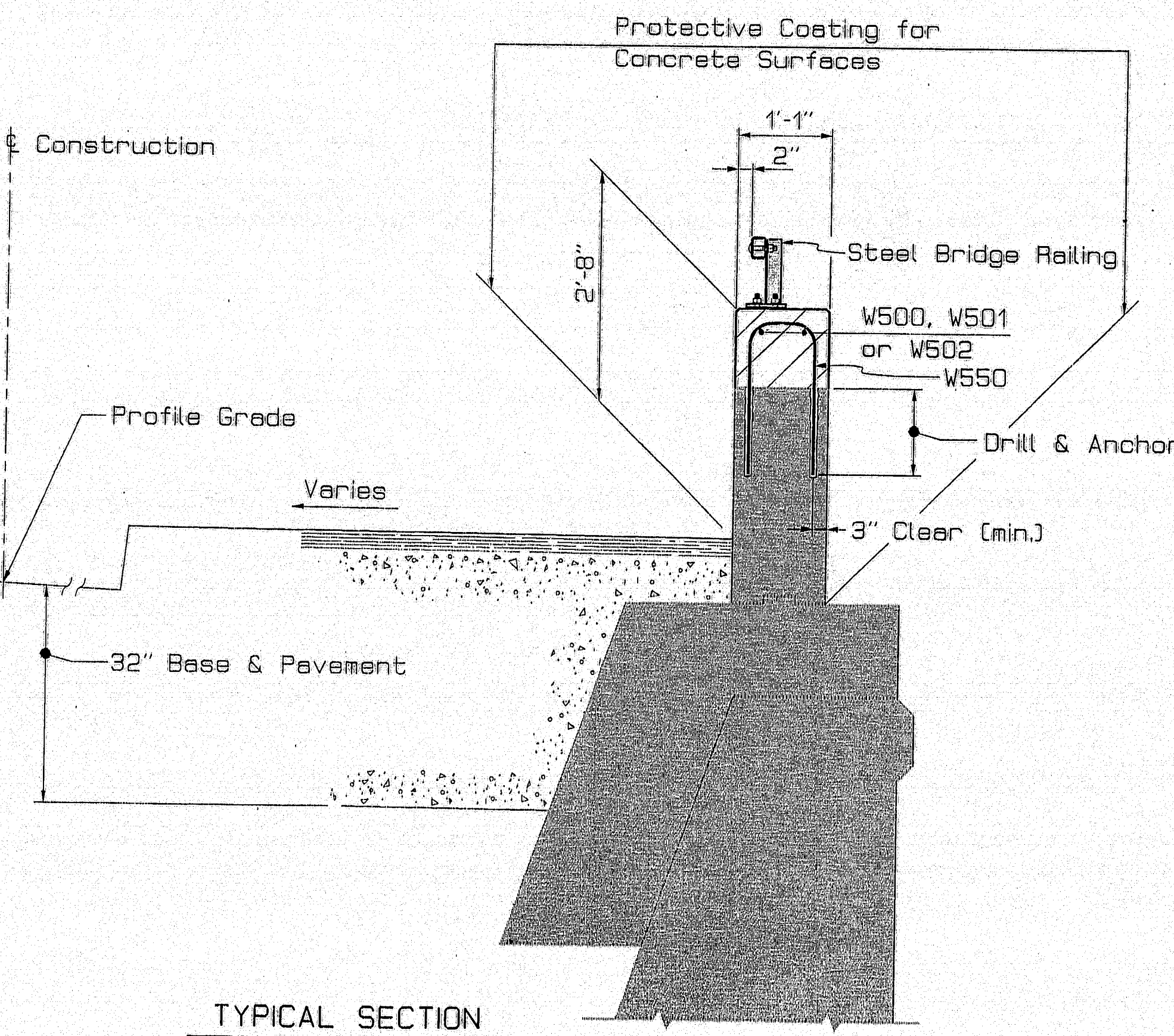
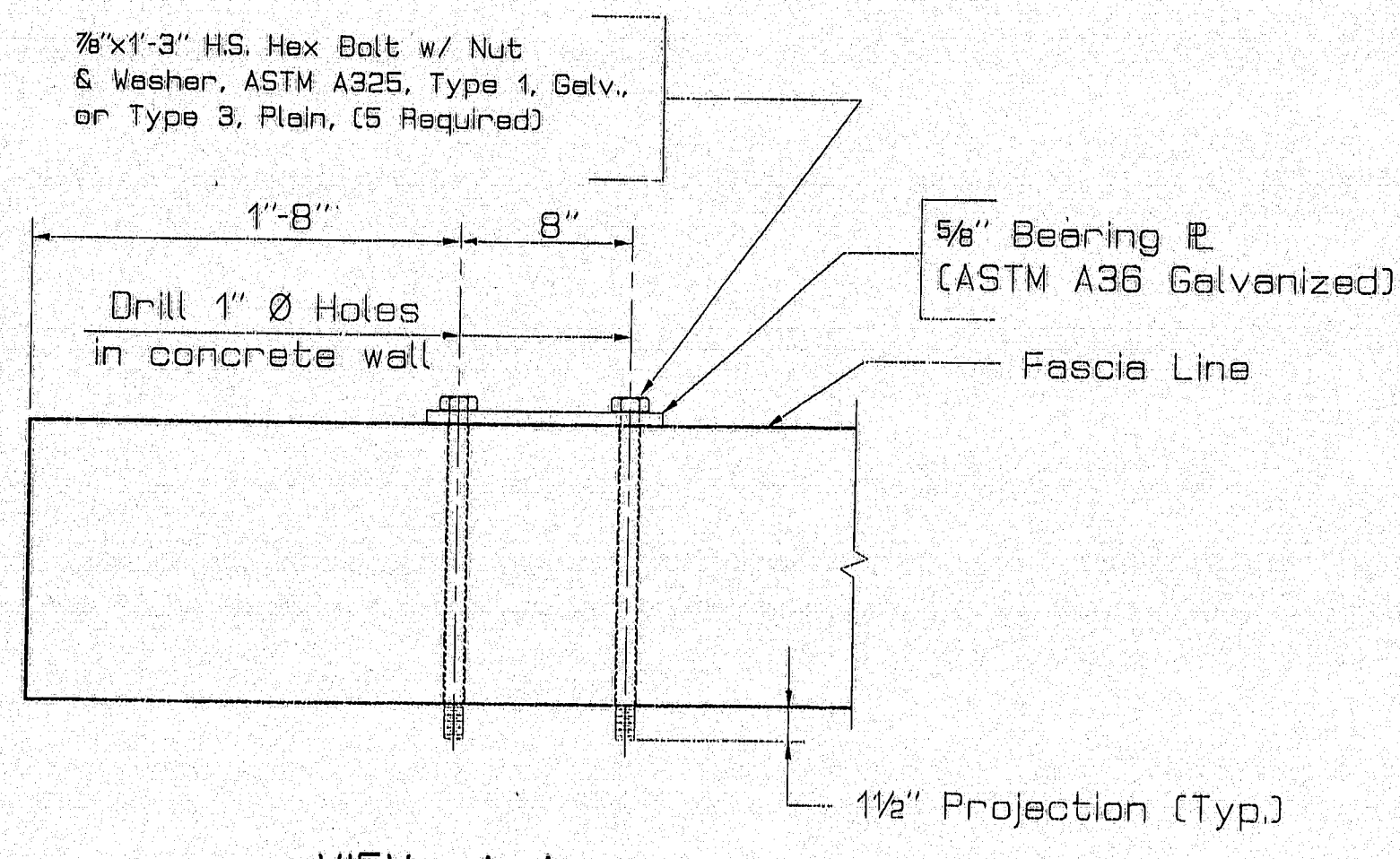
PIN 002672.00

F.H.V.A. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRF-038-135	135	201



ELEVATION
NOTE:
Field verify dimensions, prior to fabrication.
Dimensions based on existing as built plans.

- NOTES :**
- 1.... Reinforcing steel shall have 2" cover unless otherwise indicated.
 - 2.... For additional Guard Rail hardware, Pay limits for Thrie Beam layout, Guard Rail notes see Concrete Barrier details.
 - 3.... Any damage to existing concrete wall resulting from the drilling operation shall be repaired at the Contractors expense.
 - 4.... Steel bridge rail should be paid under item 507.0845.



LEGEND

- Existing Concrete to be removed
- Existing Concrete to remain
- New Concrete

120-169

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NORTH MAIN ST. OVERPASS
OVER
M.C.R.R.
IN THE CITY OF
BREWER
PENOBSCOT COUNTY
RETAINING WALL DETAILS

SHEET 8 OF 9 AUGUSTA, MAINE

[illegible]

F.H.V.A. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
1	MAINE	BR-BRF-038-1(35)	186	201

GENERAL NOTES

1. First digit(s) following the letter of the mark indicates size of the bar:
- | | |
|--------------|--------------|
| Mark (A502) | bar size=#5 |
| Mark (P1001) | bar size=#10 |
| Mark (S603) | bar size=#6 |
2. Each truss bar, Type B, may be replaced by two (2) straight bars (one top and one bottom) of the same bar size as the truss bar. Payment in either case shall be based on truss bars as scheduled on plans.

120-170

REVISIONS	DATE
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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

NORTH MAIN ST. OVERPASS
OVER
M.C.R.R.
IN THE CITY OF
BREWER
PENOBSCOT COUNTY
REINFORCING STEEL SCHEDULE

SHEET 9 OF 9 AUGUSTA, MAINE

PROJECT DESIGN ENGINEER	DESIGN-DETAILED	BY: RYAN RAND	DATE: 2/95
	CHECKED		
PLANS	REVISIONS		
	FIELD CHANGES		

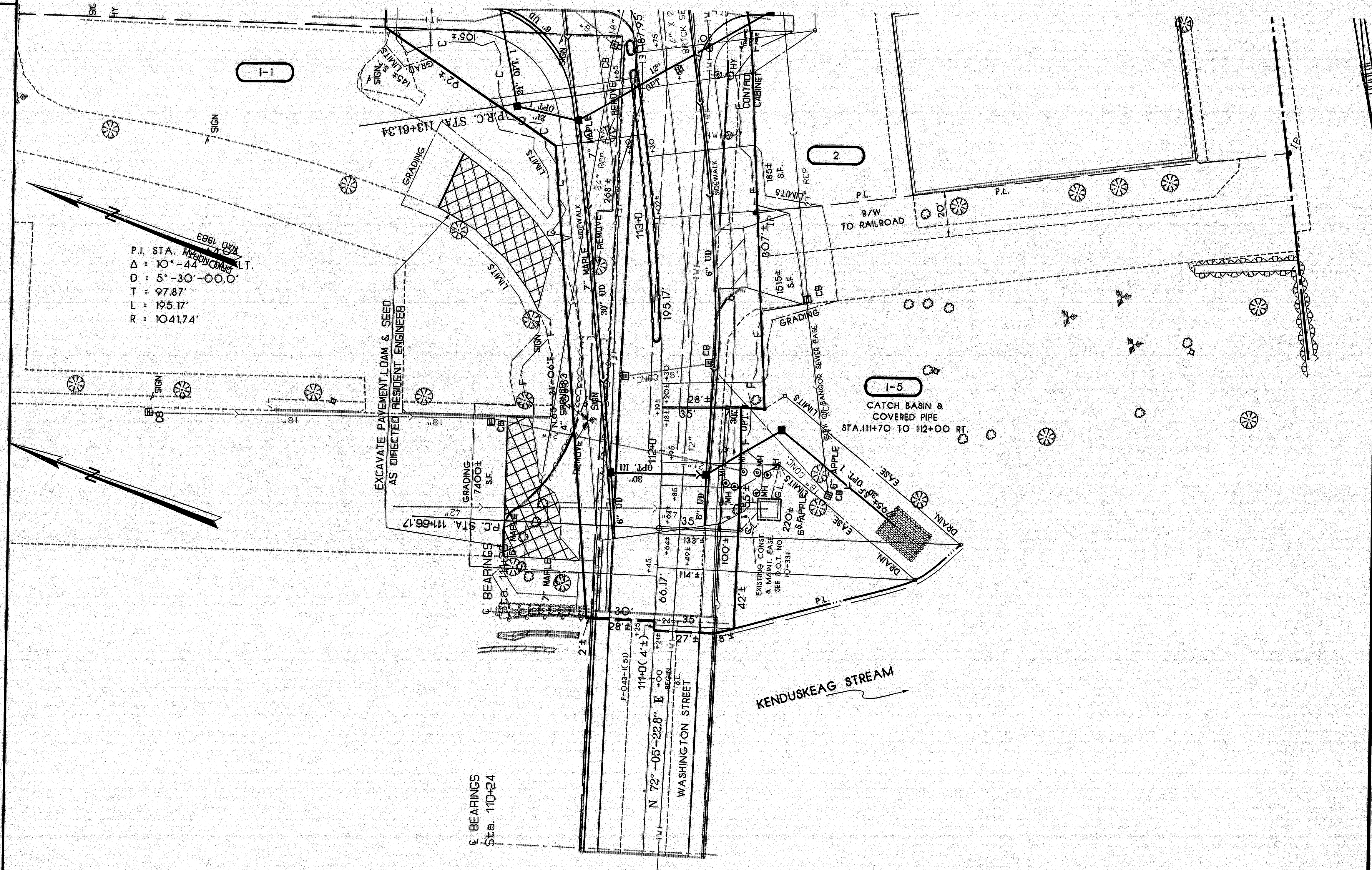
15AUG95-01.00.30
BF8AB

ITEM	TECH	CHECKED	REVISIONS
BASE MAP	T.L.B.		NO. DATE DESCRIPTION BY
EXIST. R/W	L.G.H.		
PROP. LINES	L.G.H.		
AREAS	T.L.B.	D.S.G.	

CITY OF BANGOR
 PARCEL NO. (1-1),
 LAND TAKEN = 5636± S.F.
 GRADING RIGHTS = 7545± S.F.(2)
 TOTAL AREA = 70,470± S.F.
 (PER TAX MAP THIS LOT ONLY)
 REM. AREA = 64,834± S.F.

PENOBSCOT PLAZA
 DEVELOPMENT CORPORATION
 JANET M. SING
 MAINE INFORMATION SYSTEMS
 PARCEL NO. (2)
 LAND TAKEN = 8635± S.F.
 ELEVATED HIGHWAY EASE. = 9860± S.F. (1)
 CONST. & MAINT. EASE. = 10,255± S.F. (2)
 DRAINAGE EASE. = (1)
 TEMPORARY WORK RIGHTS = 4015± S.F. (2)
 GRADING RIGHTS = 185± S.F. (1)
 TOTAL AREA = 146,319± S.F.
 REM. AREA = 137,684± S.F.

CITY OF BANGOR
 PARCEL NO. (1-5),
 LAND TAKEN = 770± S.F.
 DRAINAGE EASE. = 2795± S.F. (1)
 GRADING RIGHTS = 1735± S.F. (2)
 TOTAL AREA = 27,344± S.F. (PER PLAN)
 REM. AREA = 26,574± S.F.



NOTE: PRESCRIPTIVE EASEMENT
 FOR HIGHWAY PURPOSES WITHIN
 LIMITS OF WROUGHT PORTION

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE

EXISTING R/W
 BANGOR
 WASHINGTON ST. 60'
 OAK ST. 60'
 HANCOCK ST. 50'/
 EXCHANGE ST. 68'

SEE CITY OF BANGOR DISPOSITION PLANS
 UR-802 P11
 UR-802 P22
 UR-802 P23
 UR-802 P31

MAP FILE NO. 591
 ALSO SEE FILE NOS.
 10-149 & 10-331

MAINE CENTRAL RAILROAD
 TRACK MAP V14/1 (BANGOR-BREWER) & V15/1 (BANGOR)

SYMBOLS	
• 1/2" (IRON PIPE OR PIN)	MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL
□ 1/2" (WATER TANK) □ 1/2" (CELESTIAL)	MAINE STATE COORDINATE SYSTEM - ZONE
○ WELL □ SPRING	CENTERLINE CONTROL MONUMENTS
— WATER LINE OR MAIN	STATION NORTH EAST NUMBER NORTH EAST
— LIMIT —	
— LIMITS OF HWY. SLOPE EASEMENT	
— GRADING LIMITS	
— LIMITS OF GRADING RIGHTS	
— PROPERTY LINE	
— LIMITS OF WROUGHT PORTION	
— EXISTING RIGHT OF WAY	
— NEW RIGHT OF WAY	
— NEW R/W WITHIN EXISTING R/W	

MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL					
MAINE STATE COORDINATE SYSTEM - ZONE					
CENTERLINE CONTROL MONUMENTS					
STATION	NORTH	EAST	NUMBER	NORTH	EAST

120-171

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
 RIGHT OF WAY MAP
 STATE HIGHWAY '38' '43'
 BANGOR
 FEDERAL AID PROJECT NO. BR-BRF-038-1(35) PART 2

DATE: APRIL 1995
 SCALE: 1 INCH = 25 FEET
 SHEET NO. 1 OF 9 SHEETS
 D.O.T. FILE NO. 10-354

JOHN G. MELROSE
 COMMISSIONER

THEODORE H. KARASPOULOS
 CHIEF ENGINEER

ITEM	TECH	CHECKED	REVISIONS	NO	DATE	DESCRIPTION	BY
BASE MAP	T.L.B.						
EXIST. R/W	L.G.H.						
PROP. LINES	L.G.H.						
AREAS	T.L.B.	D.S.G.					

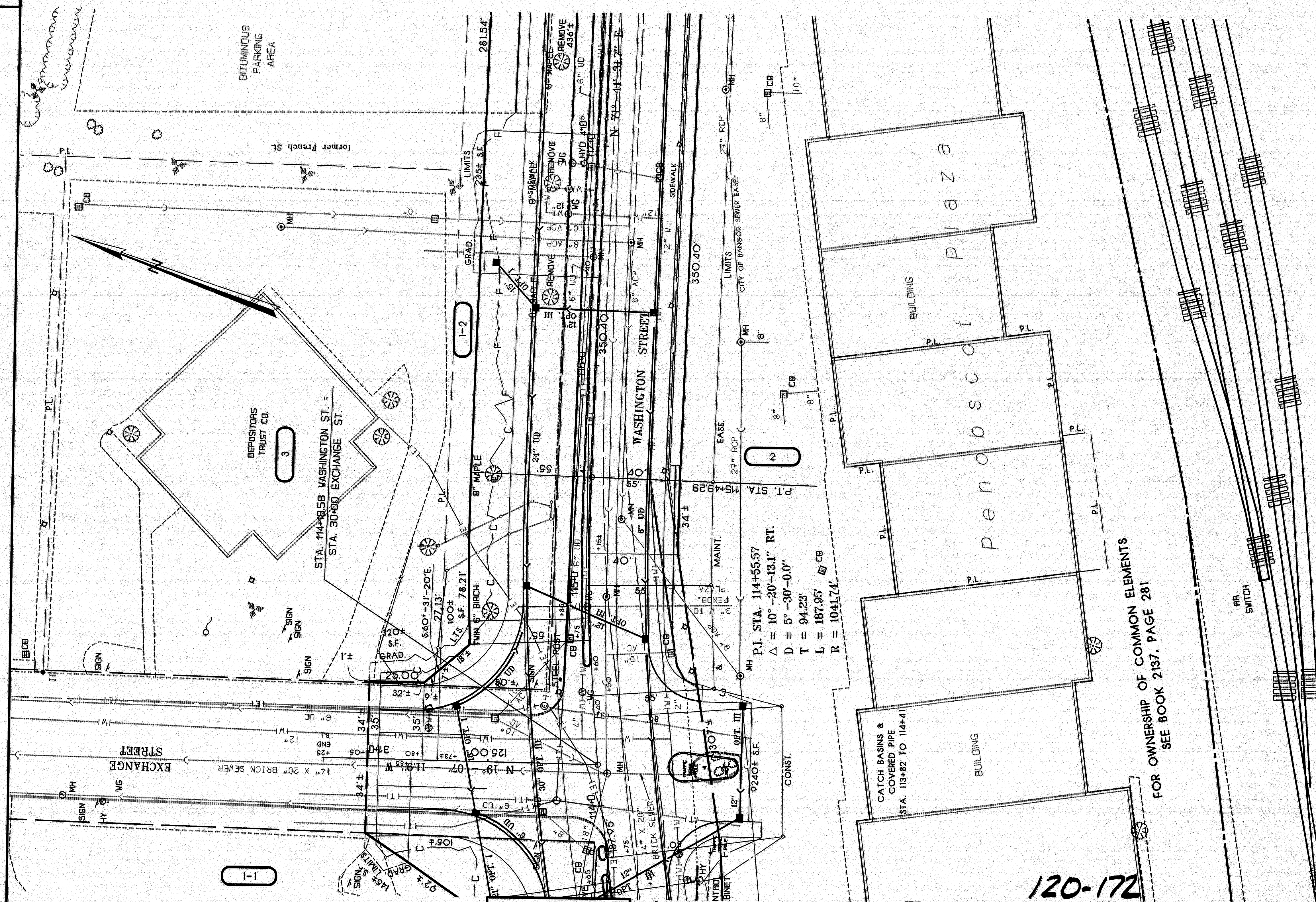
CITY OF BANGOR
PARCEL NO. (1-1)₆
LAND TAKEN = 5636± S.F.
GRADING RIGHTS = 7545± S.F.(2)
TOTAL AREA = 70,470± S.F.
(PER TAX MAP THIS LOT ONLY)
REM. AREA = 64,834± S.F.

CITY OF BANGOR
PARCEL NO. (1-2)₆
LAND TAKEN = 205± S.F. (PRESC. EASE.)
LAND TAKEN = 17,523± S.F. (OTHER)
TOTAL LAND TAKEN = 17,728± S.F.
GRADING RIGHTS = 525± S.F.(3)
TOTAL AREA = 21,743± S.F.
REM. AREA = 4220± S.F.

PENOBSCOT PLAZA
DEVELOPMENT CORPORATION
JANET M. SING
MAINE INFORMATION SYSTEMS
PARCEL NO. (2)
LAND TAKEN = 8635± S.F.
ELEVATED HIGHWAY EASE. = 9860± S.F.(1)
CONST. & MAINT. EASE. = 10,255± S.F.(2)
DRAINAGE EASE. = (1)
TEMPORARY WORK RIGHTS = 4015± S.F.(2)
GRADING RIGHTS = 185± S.F.(1)
TOTAL AREA = 146,319± S.F.
REM. AREA = 137,684± S.F.

WILLIAM G. FINARD
SUCCESSOR TRUSTEE UNDER
DECLARATION OF TRUST
ESTABLISHING BANGOR
WASHINGTON EXCHANGE TRUST
PARCEL NO. (3)
LAND TAKEN = 50± S.F.
GRADING RIGHTS = 320± S.F.(1)
TOTAL AREA = 42,243± S.F.
REM. AREA = 42,193± S.F.

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE



SYMBOLS				
•	IP (IRON PIPE OF PIN)	MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL		
□	S.T. (METRIC TANK) □ C.F. (CATCH POOL)	MAINE STATE COORDINATE SYSTEM - ZONE		
○	WELL □ SPRING	CENTERLINE CONTROL MONUMENTS		
—	WATER LINE OR MAIN	STATION	NORTH	EAST
—	CONST. LIMIT	NUMBER	NORTH	EAST
—	LIMITS OF HWY. SLOPE EASEMENT			
—	GRADING LIMITS			
—	LIMITS OF GRADING RIGHTS			
—	PROPERTY LINE			
—	LIMITS OF WROUGHT PORTION			
—	EXISTING RIGHT OF WAY			
—	NEW RIGHT OF WAY			
—	NEW R/W WITHIN EXISTING R/W			

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
STATE HIGHWAY 38-43
BANGOR
PENOBSCOT COUNTY
FEDERAL AID PROJECT NO. BR-BRF-038-1(35) PART 2
DATE: APRIL 1995
SCALE: 1 INCH = 25 FEET
SHEET NO. 2 OF 9 SHEETS
D.O.T. FILE NO. 10-354
JOHN G. MELROSE
COMMISSIONER
THEODORE H. KARASPOULOS
CHIEF ENGINEER

P.L.N. 002672.00 SEP 2 1995

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY MAP	
STATE HIGHWAY "38" "43"	
BANGOR	PENOBSCOT COUNTY
FEDERAL AID PROJECT NO. BR-BRF-038-1(35) PART 2	
DATE: APRIL 1995	
SCALE: 1 INCH = 25 FEET	<u>JOHN G. MELROSE</u>
	COMMISSIONER
SHEET NO. 4 OF 9 SHEETS	
D.O.T. FILE NO. 10-354	<u>THEODORE H. KARASPOULOS</u> CHIEF ENGINEER

ITEM	TECH	CHECKED	REVISIONS
BASE MAP	T.L.B.		
EXIST. R/W	L.G.H.		
PROP. LINES	L.G.H.		
AREAS	T.L.B.	D.S.G.	

CITY OF BANGOR
 PARCEL NO. (1-4)
 LAND TAKEN = 385± S.F. (PRES. EASE.)
 LAND TAKEN = 20,305± S.F. (OTHER)
 TOTAL LAND TAKEN = 20,690± S.F.
 GRADING RIGHTS = 4970± S.F.(2)
 TOTAL AREA = 43,478± S.F.
 REM. AREA = 22,788± S.F.

PENOBSCOT PLAZA
 DEVELOPMENT CORPORATION
 JANET M. SING
 MAINE INFORMATION SYSTEMS
 PARCEL NO. (2)
 LAND TAKEN = 8635± S.F.
 ELEVATED HIGHWAY EASE. = 9860± S.F. (1)
 CONST. & MAINT. EASE. = 10,255± S.F.(2)
 DRAINAGE EASE. = (1)
 TEMPORARY WORK RIGHTS = 4015± S.F. (2)
 GRADING RIGHTS = 185± S.F.(1)
 TOTAL AREA = 146,319± S.F.
 REM. AREA = 137,684± S.F.

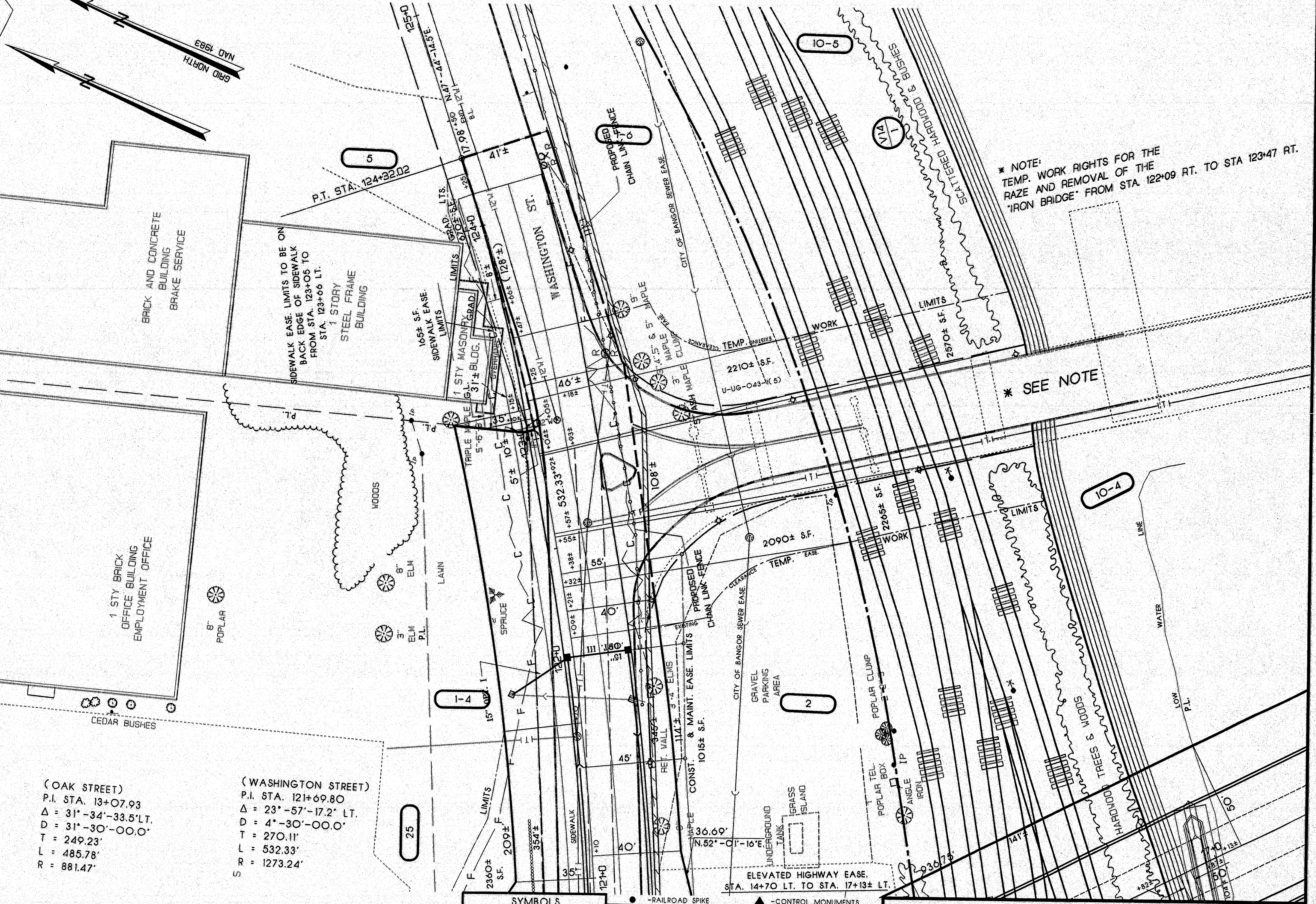
WEBBER OIL COMPANY
 ITEM NO. (5)
 SIDEWALK EASEMENT = 165± S.F.(1)
 GRADING RIGHTS = 670± S.F.(1)
 TOTAL AREA = 84,643± S.F.

CAROL A. EPSTEIN, TRUSTEE OF
 STILLWATER REALTY TRUST
 UNDER DECLARATION OF TRUST
 STATE OF MAINE (LESSEE)
 ITEM NO. (25)
 GRADING RIGHTS = 240± S.F.(1)

MAINE CENTRAL RAILROAD COMPANY
 ITEM NO. (10-4)
 ELEVATED HIGHWAY EASE. = 14,640± S.F.(1)
 TEMPORARY WORK RIGHTS = 5310± S.F.(2)

CITY OF BANGOR
 ITEM NO. (1-6)
 TEMPORARY WORK RIGHTS = 2210± S.F.(1)

MAINE CENTRAL RAILROAD COMPANY
 ITEM NO. (10-5)
 TEMPORARY WORK RIGHTS = 2570± S.F.(1)



(OAK STREET)
 P.I. STA. 13+07.93
 $\Delta = 31^\circ - 34' - 33.5''$ LT.
 $D = 31' - 30' - 00.0''$
 $T = 249.23'$
 $L = 485.78'$
 $R = 881.47'$

(WASHINGTON STREET)
 P.I. STA. 121+69.80
 $\Delta = 23^\circ - 57' - 17.2''$ LT.
 $D = 4' - 30' - 00.0''$
 $T = 270.11'$
 $L = 532.33'$
 $R = 1273.24'$

NOTE: PRESCRIPTIVE EASEMENT
 FOR HIGHWAY PURPOSES WITHIN
 LIMITS OF WROUGHT PORTION

EXISTING R/W
 SEE SHEET 1

PLAN FILED IN PLAN BOOK		PAGE	
NO.	GRANTOR	INSTRUMENT	DATE

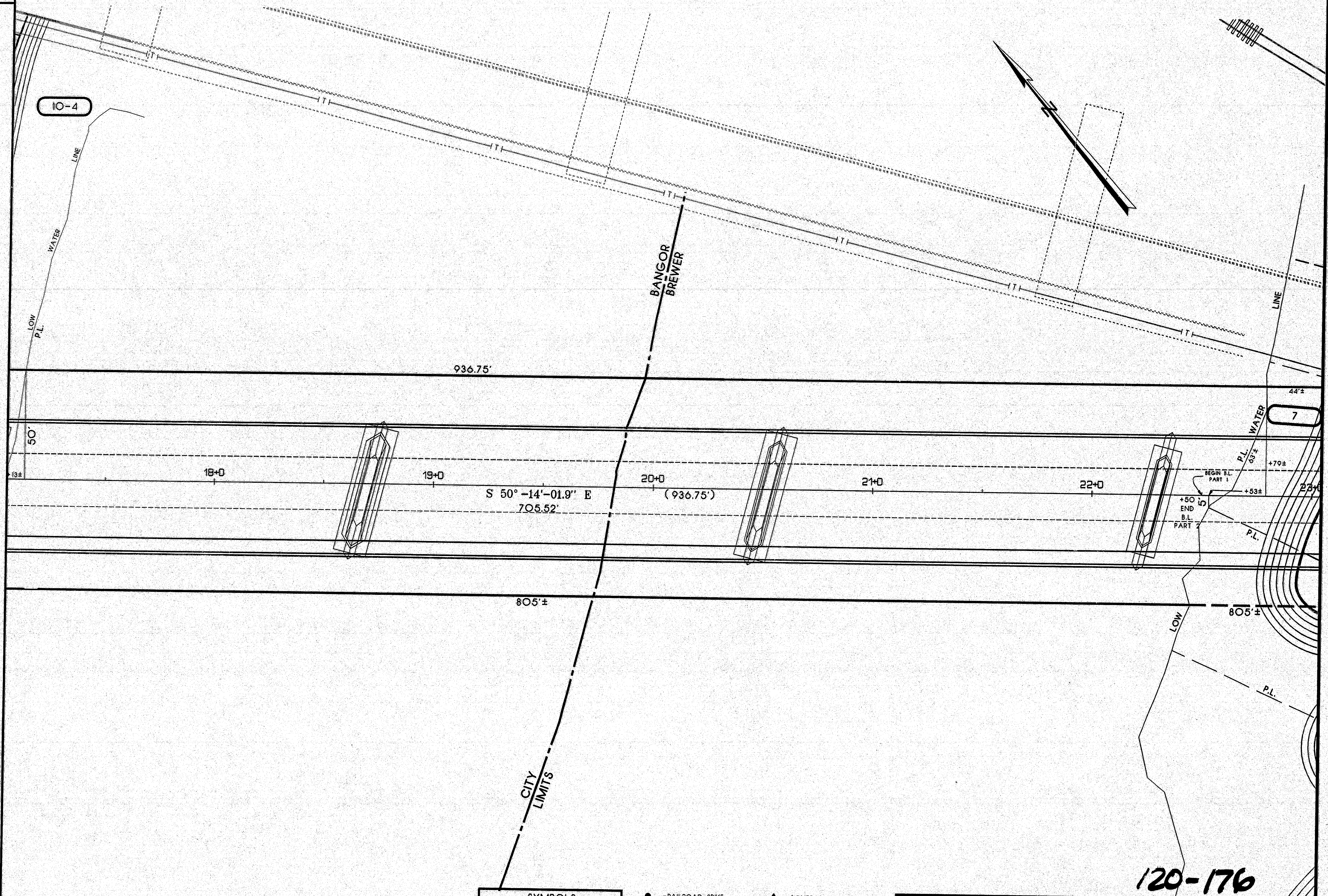
SYMBOLS			
•	12" (IRON PIPE OR PIN)		
□	6" (IRON PIPE OR PIN)		
○	WELL	□	SPRING
—	WATER LINE OR MAIN		
—	CONST. LIMIT		
—	LIMITS OF HWY. SLOPE EASEMENT		
—	GRADING LIMITS		
—	LIMITS OF GRADING RIGHTS		
—	PROPERTY LINE		
—	LIMITS OF WROUGHT PORTION		
—	EXISTING RIGHT OF WAY		
—	NEW RIGHT OF WAY		
—	NEW R/W WITHIN EXISTING R/W		

STATE OF MAINE DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP STATE HIGHWAY "38" "43" BANGOR PENOBSCOT COUNTY FEDERAL AID PROJECT NO. BR-BRF-038-K(35) PART 2 DATE: APRIL 1995 SCALE: 1 INCH = 25 FEET SHEET NO. 5 OF 9 SHEETS D.O.T. FILE NO. 10-354			
JOHN G. MELROSE COMMISSIONER		THEODORE H. KARASOPOULOS CHIEF ENGINEER	

F.H.W.A. DIST. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
		BR-BRF-038-K(35)	187	201

ITEM	TECH	CHECKED	REVISIONS
BASE MAP	T.L.B.		NO. DATE DESCRIPTION BY
EXIST. R/W	L.G.H.		
PROP. LINES	L.G.H.		
AREAS	T.L.B.	D.S.G.	

WILLIAM T. MEUCCI
 PARCEL NO. (7)
 LAND TAKEN = 2965± S.F. (FLATS)
 LAND TAKEN = 19,840± S.F. (URLAND)
 TOTAL LAND TAKEN = 22,805± S.F.
 1350± S.F. (PRES.C. EASE.)
 21,455± S.F. (OTHER)
 TOTAL AREA = 23,055± S.F.
 REM. AREA = 250± S.F.
 MAINE CENTRAL RAILROAD COMPANY
 ITEM NO. (10-4)₅
 ELEVATED HIGHWAY EASE. = 14,640± S.F.(1)
 TEMPORARY WORK RIGHTS = 5310± S.F.(2)



NO.	GRANTOR	INSTRUMENT COND.	DATE	BOOK	PAGE
			2/27/95	5811	150

SYMBOLS	
• 1" (IRON PIPE OR PIN)	▲ - RAILROAD SPIKE
□ 3" T. (STEEL TANK) □ 6" (CEMENT)	▲ - CONTROL MONUMENTS
○ WELL □ SPRING	
— WATER LINE OR MAIN	
— COUNTRY LIMIT LINE	
— LIMITS OF HWY. SLOPE EASEMENT	
— GRADING LIMITS	
— LIMITS OF GRADING RIGHTS	
— PROPERTY LINE	
— LIMITS OF WROUGHT PORTION	
— EXISTING RIGHT OF WAY	
— NEW RIGHT OF WAY	
— NEW R/W WITHIN EXISTING R/W	

MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL					
MAINE STATE COORDINATE SYSTEM -			ZONE		
CENTERLINE CONTROL MONUMENTS			TRAVERSE CONTROL POINTS		
STATION	NORTH	EAST	NUMBER	NORTH	EAST

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
 RIGHT OF WAY MAP
 STATE HIGHWAY 38-43
 BANGOR-BREWER
 PENOBSCOT COUNTY
 FEDERAL AID PROJECT NO. BR-BRF-038-1(35) PART 2
 DATE: APRIL 1995
 SCALE: 1 INCH = 25 FEET
 SHEET NO. 6 OF 9 SHEETS
 D.O.T. FILE NO. 10-354
 JOHN G. MELROSE
 COMMISSIONER
 THEODORE H. KARASPOULOS
 CHIEF ENGINEER

120-176

ITEM	TECH	CHECKED	REVISIONS	NO.	DATE	DESCRIPTION	BY
BASE MAP	T.L.B.						
EXIST. R/W	L.G.H.						
PROP. LINES	L.G.H.						
AREAS	T.L.B.						

CITY OF BREWER
PARCEL NO. (6)
LAND TAKEN = 1920± S.F. (PRESC. EASE.)
TOTAL AREA = 7780± S.F.
REM. AREA = 5860± S.F.

WILLIAM T. MEUCCI
PARCEL NO. (7)
LAND TAKEN = 2965± S.F. (FLATS)
LAND TAKEN = 19,840± S.F. (UPLAND)
TOTAL LAND TAKEN = 22,805± S.F.
(1350± S.F. PRESC. EASE.)
(21455± S.F. OTHER)
TOTAL AREA = 23,055± S.F.
REM. AREA = 250± S.F. (FLATS)

DONALD L. TIBBETTS
LESLIE M. TIBBETTS
PARCEL NO. (8)
LAND TAKEN = 435± S.F.
GRADING RIGHTS = 875± S.F.(1)
TOTAL AREA = 14,540± S.F.
REM. AREA = 14,105± S.F.

RILEY ASSOCIATES
PARCEL NO. (9)
LAND TAKEN = 170± S.F.
GRADING RIGHTS = 190± S.F.(1)
TOTAL AREA = 4075± S.F.
REM. AREA = 3905± S.F.

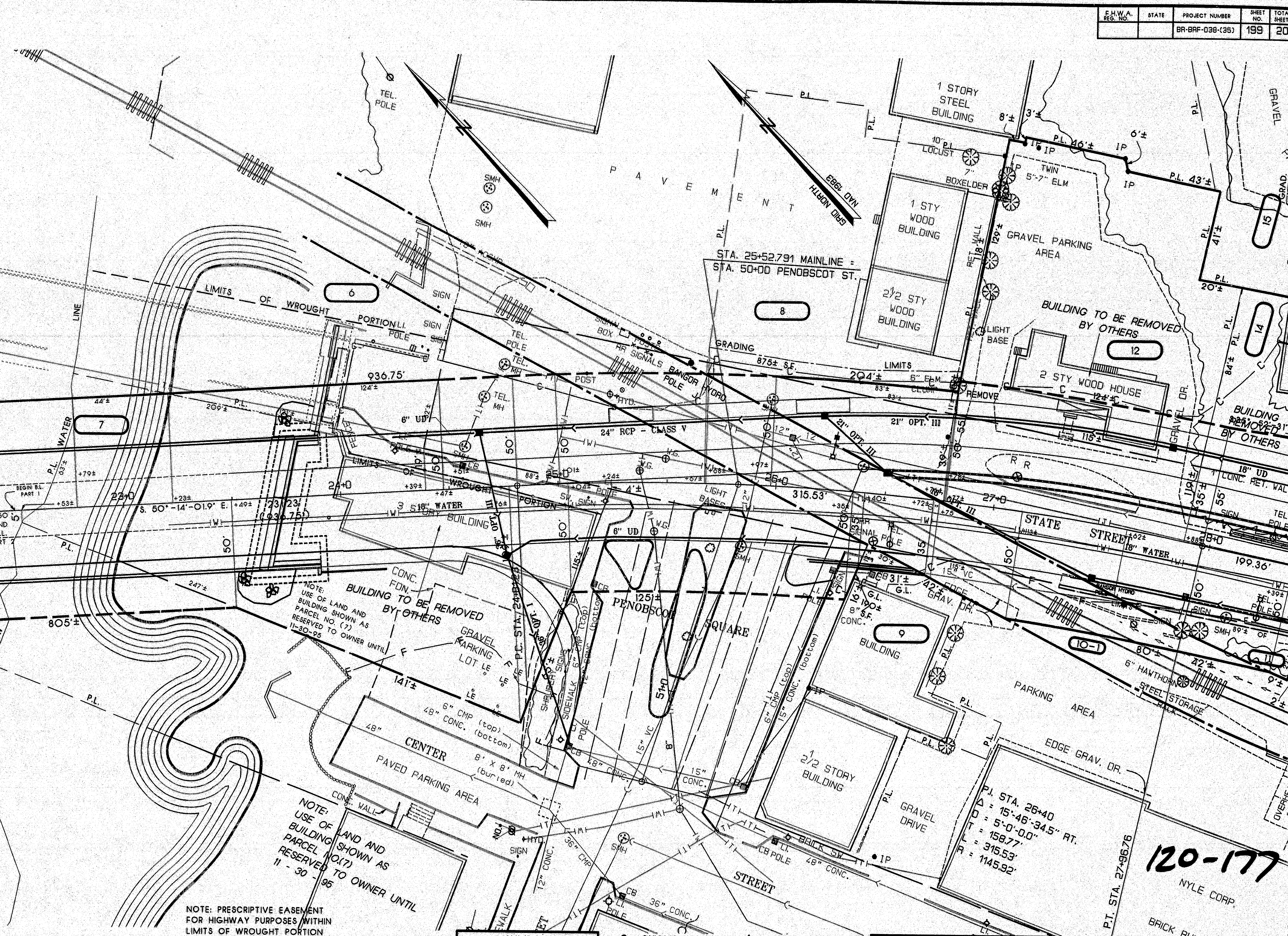
MAINE CENTRAL
RAILROAD COMPANY
PARCEL NO. (10-1)
LAND = 40± S.F. (PRESC. EASE.)
LAND = 2430± S.F. (OTHER)
TOTAL LAND = 2470± S.F.
(EASE. FOR HIGHWAY PURPOSES)

SAMUEL NYER
PARCEL NO. (11)
LAND TAKEN = 140± S.F. (PRESC. EASE.)
LAND TAKEN = 825± S.F. (OTHER)
TOTAL LAND TAKEN = 965± S.F. (ENTIRE LOT)

PAUL W. NEWMAN
PARCEL NO. (12)
LAND TAKEN =
14,120± S.F. (ENTIRE LOT)

BANCOSTON MORTGAGE CORPORATION
KEY BANK OF MAINE
PARCEL NO. (14)
LAND TAKEN =
13,360± S.F. (ENTIRE LOT)

PLAN FILED IN PLAN BOOK		PAGE	
NO.	GRANTOR	INSTRUMENT	DATE
	PCL. NOS. 7, 12, 14, 16	COND.	2/27/95
COUNTY RECORD		BOOK	PAGE
		5811	156



BREWER
SEE PLAN OF HOLYOKE PLACE
VOL. 1, PG. 42, 1833
NORTH MAIN ST.
BREWER CITY RECORDS
VOL. 2, PG. 281
4 RODS, 1847
ALSO SEE FILE NO. 10-114
CENTER ST.
BREWER CITY RECORDS
ROAD BOOK 1, PG. 15
3 RODS, 1874
(4 RODS NORTH OF NO. MAIN ST. PER ORIGINAL LOT PLAN)
PENOBSCOT SQUARE
BREWER CITY RECORDS
VOL. 1, PG. 84
116 FEET, 1899

STATE ST.
PENOBSCOT CO. RECORDS
VOL. 1, PG. 452
4 RODS, 1833
HOLYOKE ST. (LEFT)
BREWER CITY RECORDS
ROAD BOOK 1, PG. 23
40 FEET, 1877
HOLYOKE ST. (RIGHT)
BREWER CITY RECORDS
VOL. 3, PG. 171
4 RODS, 1859
MAINE CENTRAL RAILROAD
TRACK MAP V14/1
(BANGOR - BREWER)
TRACK MAP V15/1
(BANGOR)

SYMBOLS	
• I.P. (IRON PIPE OR PIN)	MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL
□ S.T. (STREET TANK) □ C.P. (CROSSING)	MAINE STATE COORDINATE SYSTEM - ZONE
○ WELL □ SPRING	CENTERLINE CONTROL MONUMENTS
— WATER LINE OR MAIN	TRAVERSE CONTROL POINTS
— CONDUIT — LIMIT	STATION NORTH EAST NUMBER NORTH EAST
— LIMITS OF HWY. SLOPE EASEMENT	
— LIMITS OF GRADING RIGHTS	
— PROPERTY LINE	
— LIMITS OF WROUGHT PORTION	
— EXISTING RIGHT OF WAY	
— NEW RIGHT OF WAY	
— NEW R/W WITHIN EXISTING R/W	

STATE OF MAINE DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP	
BREWER STATE HIGHWAY 38-43 PENOBSCOT COUNTY	
FEDERAL AID PROJECT NO. BR-038-(K35) PART 1, BR-BRF-038-(K35) PART 2	
DATE: JUNE 1994	
SCALE: 1 INCH = 25 FEET	JOHN G. MELROSE COMMISSIONER
SHEET NO. 7 OF 9 SHEETS	
D.O.T. FILE NO. 10-354	
THEODORE H. KARASOPOULOS CHIEF ENGINEER	

P.L.N. 002672.00 SEP 2 1995

ITEM	TECH	CHECKED	REVISIONS			
BASE MAP	T.L.B.		NO	DATE	DESCRIPTION	BY
EXIST. R/W	L.G.H.					
PROP LINES	L.G.H.					
AREAS	T.L.B.	W.T.R.				

F.H.W.A. REG. NO.	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
		BR-BPF-038-(35)	200	2

MAINE CENTRAL RAILROAD COMPANY
PARCEL NO. (10-2).
LAND = 220± S.F. (PRESC. EASE.)
LAND = 1815± S.F. (OTHER)
TOTAL LAND = 2035± S.F. (EASE. FOR HIGHWAY PURPOSES).
GRADING RIGHTS = 600± S.F. (1)
TOTAL AREA = 11,050± S.F.

MAINE CENTRAL RAILROAD COMPANY
ITEM NO. (10-3)
GRADING RIGHTS = 165± S.F.(1)

SAMUEL NYER
PARCEL NO. (11)
LAND TAKEN = 140± S.F. (PRES. EASE.)
LAND TAKEN = 825± S.F. (OTHER)
TOTAL LAND TAKEN = 965± S.F. (ENTIRE LOT)

DONALD J. SMITH
KATHERINE L. SMITH
PARCEL NO. (13)
LAND TAKEN = 1785± S.F.
DRAINAGE EASEMENT = (2)
GRADING RIGHTS = 6450± S.F. (1)
TOTAL AREA = 36,996± S.F.
REM. AREA = 35,210± S.F.

BANCOSTON MORTGAGE CORPORATION
KEY BANK OF MAINE
PARCEL NO. (14)
LAND TAKEN = 13,360± S.F. (ENTIRE LOT)

MARILYN E. MICHAUD
PARCEL NO. (16)
LAND TAKEN = 70± S.F. (PRES. EASE.)
LAND TAKEN = 6910± S.F. (OTHER)
TOTAL LAND TAKEN = 6980± S.F. (ENTIRE LOT)

JOSEPH B. KELLEY
MARK L. POOLER, JR.
ITEM NO. (19)
GRADING RIGHTS = 1125± S.F.(2)

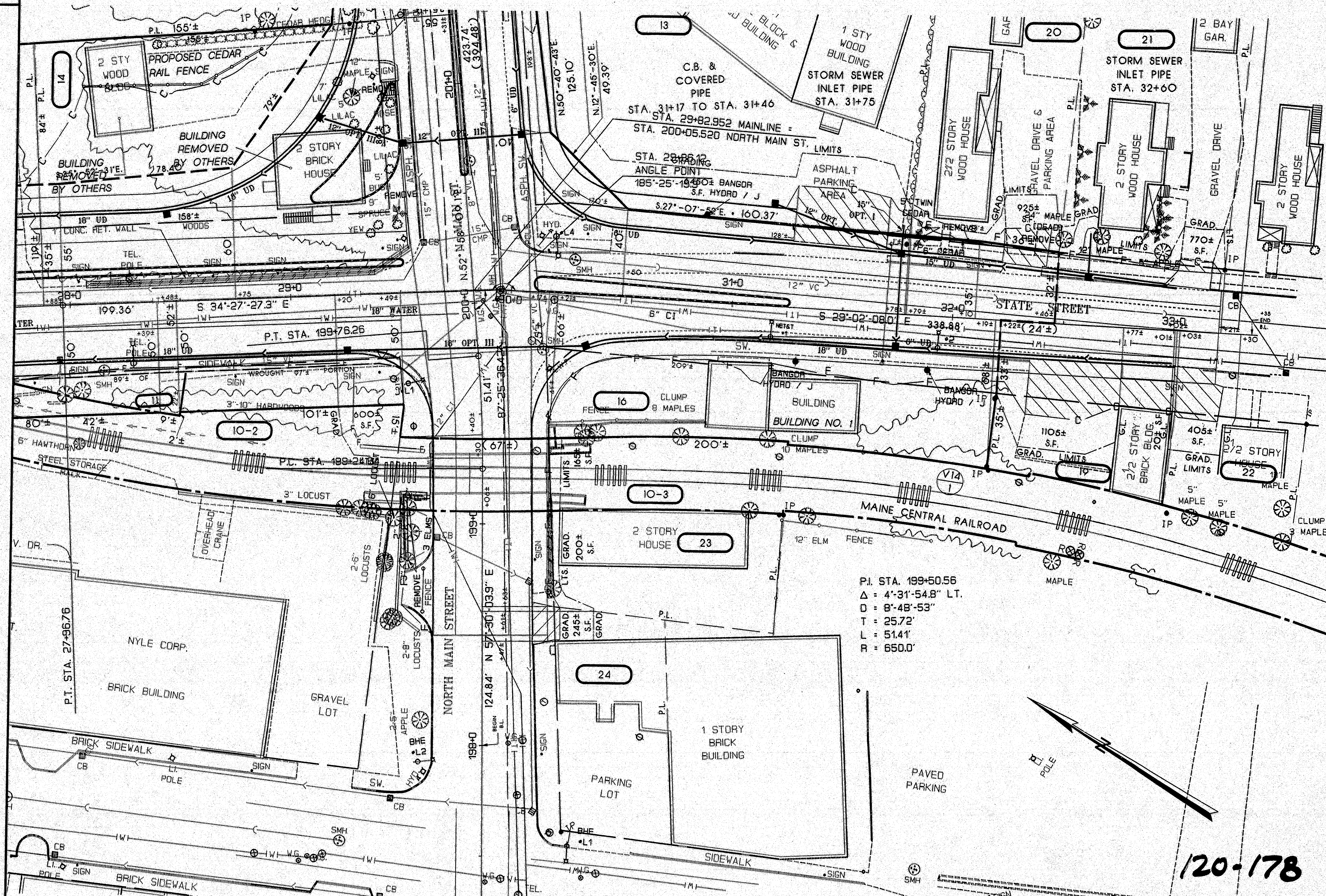
DAVID M. GAUVIN
PARCEL NO. (20)
LAND TAKEN = 75± S.F.
DRAINAGE EASEMENT = (1)
GRADING RIGHTS = 925± S.F.(1)
TOTAL AREA = 10,095± S.F.
REM. AREA = 10,020± S.F.

REUBEN A. LUNDEEN
MIRIAM LUNDEEN
ITEM NO. (21)
DRAINAGE EASEMENT = (1)
GRADING RIGHTS = 770± S.F.(1)
TOTAL AREA = 11,255± S.F.

RAYMOND M. CHENEY
DOROTHY H. CHENEY
ITEM NO. (22)
GRADING RIGHTS : 405± S.F.(1)

HERBERT TRAGER
ROSALIE TRAGER
ITEM NO. (23)
GRADING RIGHTS = 200± S.F.(1)

C.M. AND K. ASSOCIATES OF BANGOR
ITEM NO. (24)
GRADING RIGHTS = 245± S.F.(1)

[illegible]

SYMBOLS		● -RAILROAD SPIKE ▲ -CONTROL MONUMENTS	
• I.P.(IRON PIPE OF PIN) □ S.T.(LIFTING TANK) □ C.P.(CROSSPOOL)		MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL	
MAINE STATE COORDINATE SYSTEM -		ZONE	
CENTERLINE CONTROL MONUMENTS		TRAVERSE CONTROL POINTS	
○ WELL □ SPRING WATER LINE OR MAIN COUNTY LIMIT LINE	STATION	NORTH	EAST
LIMITS OF HWY. SLOPE EASEMENT GRADING LIMITS LIMITS OF GRADING RIGHTS PROPERTY LINE LIMITS OF WROUGHT PORTION EXISTING RIGHT OF WAY NEW RIGHT OF WAY NEW R/W WITHIN EXISTING R/W			

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
STATE HIGHWAY '38' '43'
PENOBSCOT COUNTY
BREWSTER
FEDERAL AID PROJECT NO. BR-038-(K35) PART 1, BR-BRF-038-(K35) PART 2
DATE: JUNE 1994
SCALE: 1 INCH = 25 FEET
SHEET NO. 8 OF 9 SHEETS
D.O.T. FILE NO. 10-354
JOHN G. MELROSE
COMMISSIONER
THEODORE H. KARASOPOULOS
CHIEF ENGINEER

ITEM	TECH	CHECKED	REVISIONS
BASE MAP	T.L.B.		NO. DATE DESCRIPTION BY
EXIST. R/W	L.G.H.		
PROP. LINES	L.G.H.		
AREAS	T.L.B.	W.T.R.	

DONALD J. SMITH
KATHERINE L. SMITH
PARCEL NO. (13)
LAND TAKEN = 1785± S.F.
DRAINAGE EASEMENT = (2)
GRADING RIGHTS = 6450± S.F.(1)
TOTAL AREA = 36,995± S.F.
REM. AREA = 35,210± S.F.

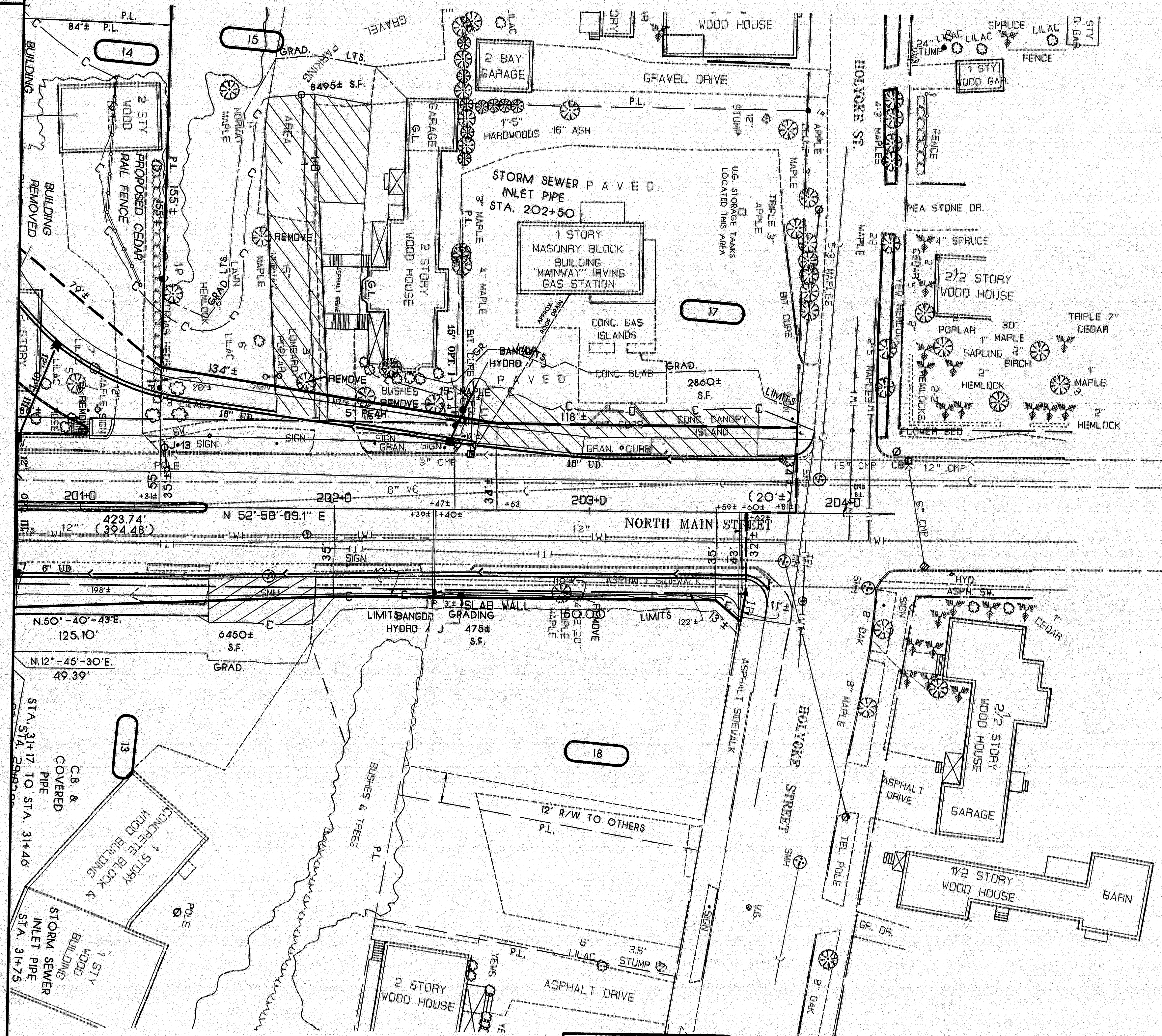
BANCOSTON MORTGAGE CORPORATION
KEY BANK OF MAINE
PARCEL NO. (14)
LAND TAKEN = 13,360± S.F. (ENTIRE LOT)

KATAHDIN AREA COUNCIL
BOY SCOUTS OF AMERICA, INC.
PARCEL NO. (15)
LAND TAKEN = 1325± S.F.
DRAINAGE EASEMENT = (1)
GRADING RIGHTS = 8495± S.F.(1)
TOTAL AREA = 21,425± S.F.
REM. AREA = 20,100± S.F.

IRVING OIL CORPORATION
PARCEL NO. (17)
LAND TAKEN = 20± S.F.
DRAINAGE EASEMENT = (1)
GRADING RIGHTS = 2860± S.F.(1)
TOTAL AREA = 16,860± S.F.
REM. AREA = 16,840± S.F.

THE BISHOP OF THE PROTESTANT
EPISCOPAL CHURCH IN THE DIOCESE OF MAINE
PARCEL NO. (18)
LAND TAKEN = 405± S.F.
GRADING RIGHTS = 475± S.F.(1)
TOTAL AREA = 11,030± S.F.
REM. AREA = 10,625± S.F.

PLAN FILED IN PLAN BOOK		PAGE	
NO.	GRANTOR	INSTRUMENT	DATE
	PCL. NOS. 7, 12, 14, 16	COND.	2/27/75
COUNTY RECORD		BOOK	PAGE
		261	156



EXISTING R/W
SEE SHEET 7

SYMBOLS	
• I.P. (IRON PIPE OR PIN)	
□ S.T. (SEPTIC TANK) □ C.P. (CERESPOOL)	
○ WELL □ SPRING	
— WATER LINE OR MAIN	
— CONST. — LIMIT — LINE	
LIMITS OF HWY. SLOPE EASEMENT	
LIMITS OF GRADING RIGHTS	
PROPERTY LINE	
LIMITS OF WROUGHT PORTION	
EXISTING RIGHT OF WAY	
NEW RIGHT OF WAY	
NEW R/W WITHIN EXISTING R/W	

● -RAILROAD SPIKE			▲ -CONTROL MONUMENTS		
MAINE DEPARTMENT OF TRANSPORTATION - CENTERLINE CONTROL					
MAINE STATE COORDINATE SYSTEM -			ZONE		
CENTERLINE CONTROL MONUMENTS			TRAVERSE CONTROL POINTS		
STATION	NORTH	EAST	NUMBER	NORTH	EAST

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY MAP	
STATE HIGHWAY "38" "43"	
BREWSTER PENOBSCOT COUNTY	
FEDERAL AID PROJECT NO. BR-O38-(K35) PART 1, BR-BRF-O38-(K35) PART 2	
DATE: JUNE 1994	
SCALE: 1 INCH = 25 FEET	
SHEET NO. 9 OF 9 SHEETS	
D.O.T. FILE NO. 10-354	
THEODORE H. KARASOPOULOS CHIEF ENGINEER	

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