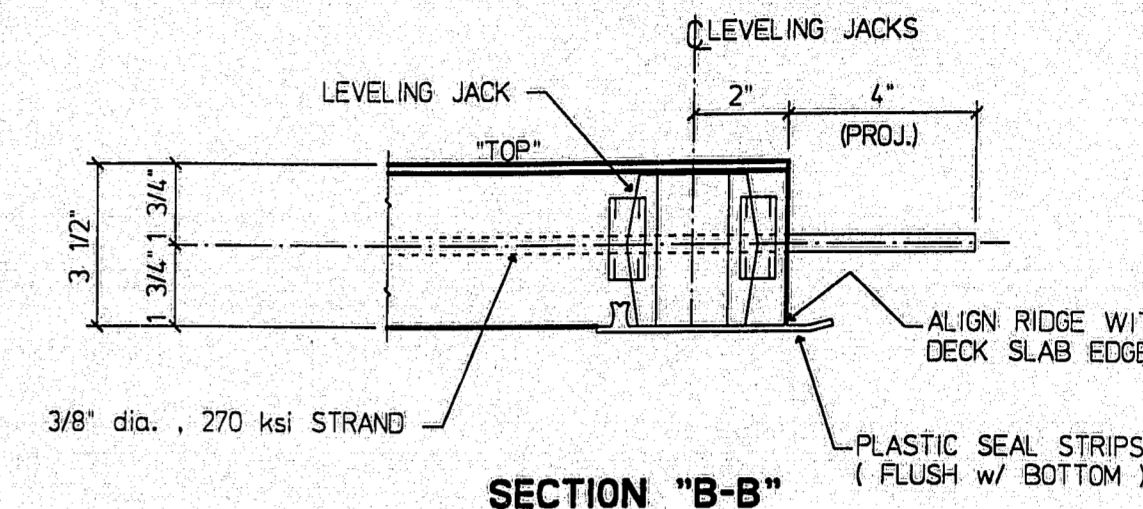
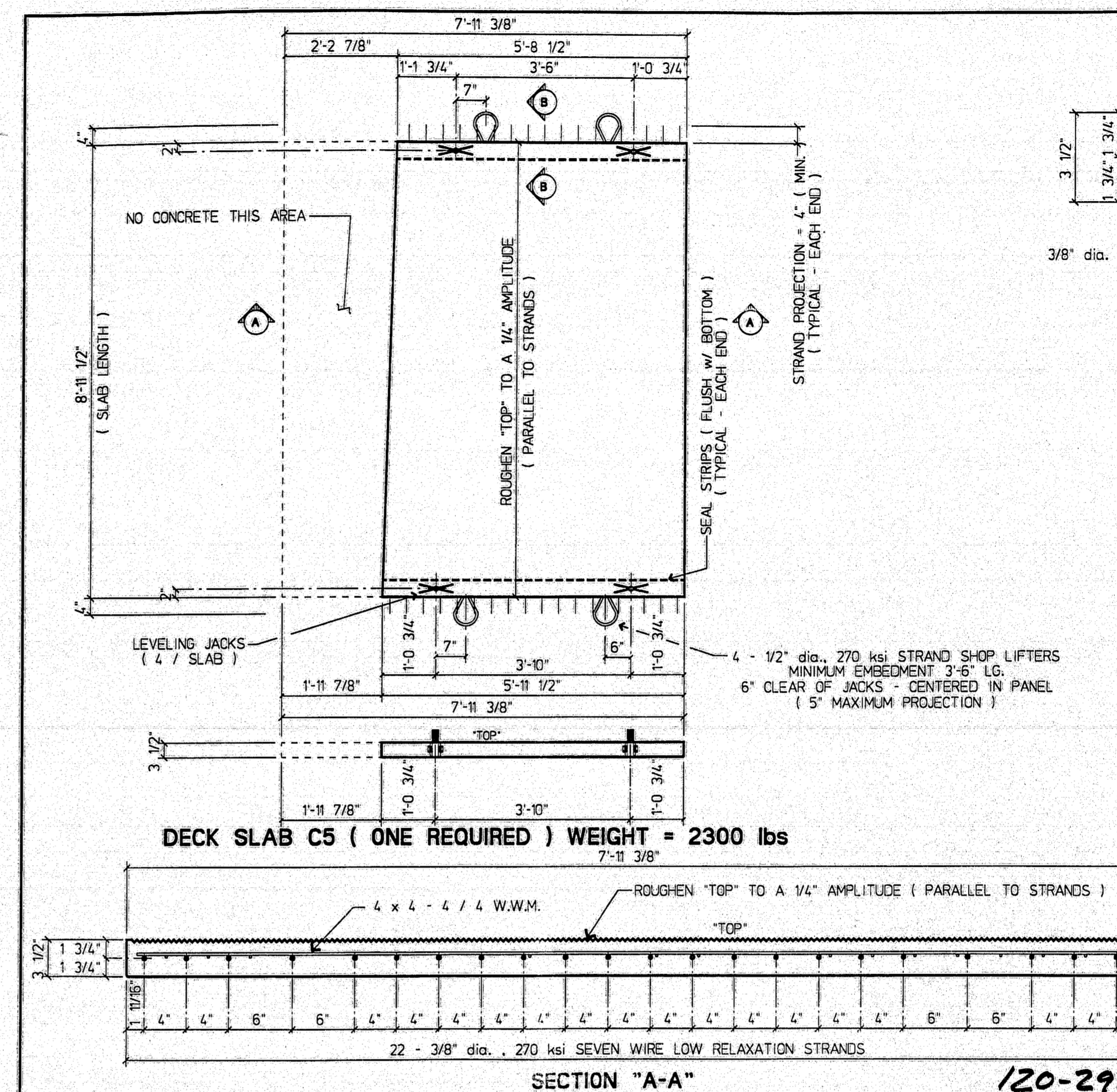


DRAWING NOTES:

1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

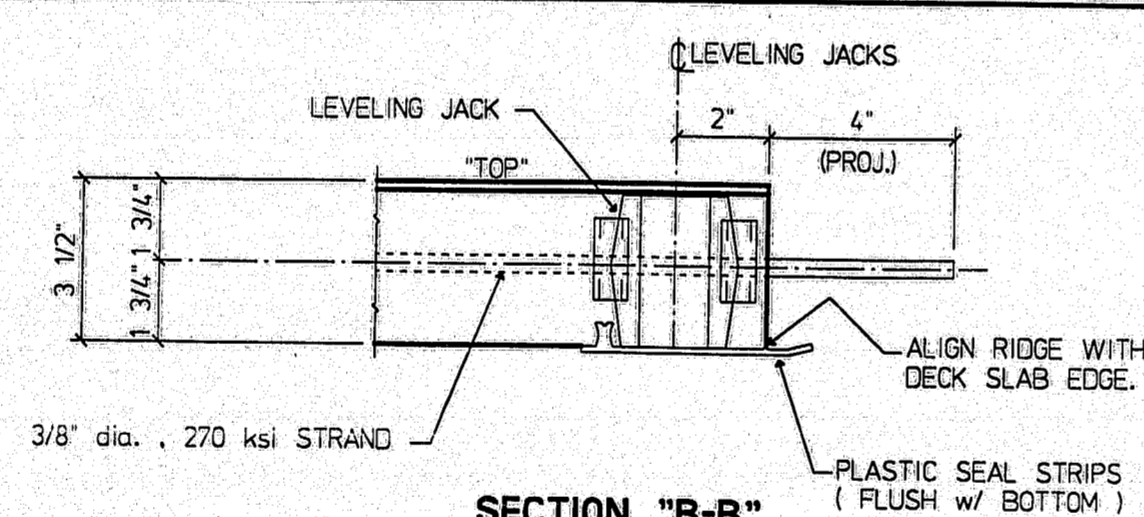
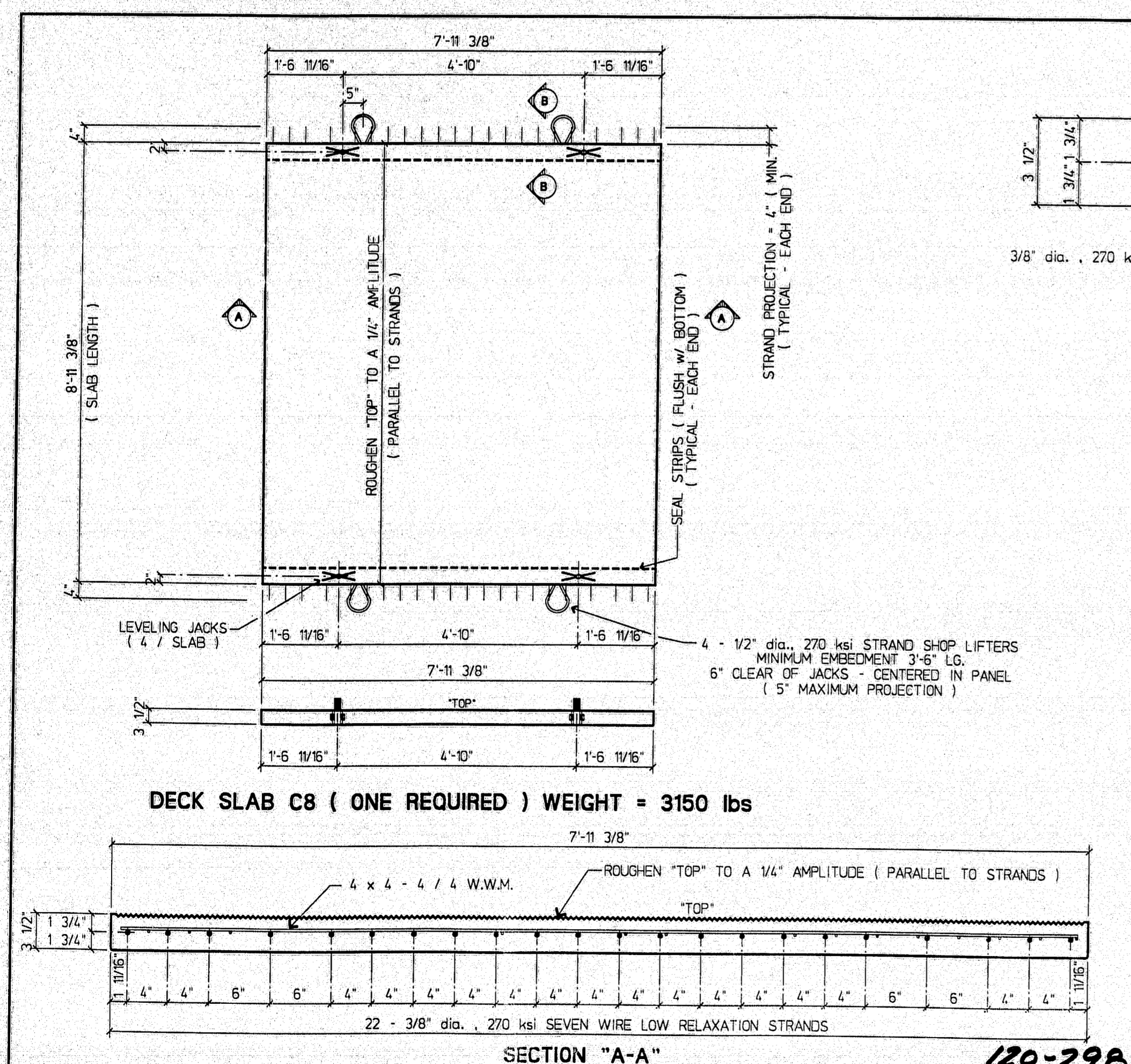
0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JOHN RIVER, BEDFORD, NH			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: May 13, 1997	Job No: 0000	
Checked By: GREG	Delivered/Drawn File: joshua_s.db	Drawn No: C6	



DRAWING NOTES:

1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

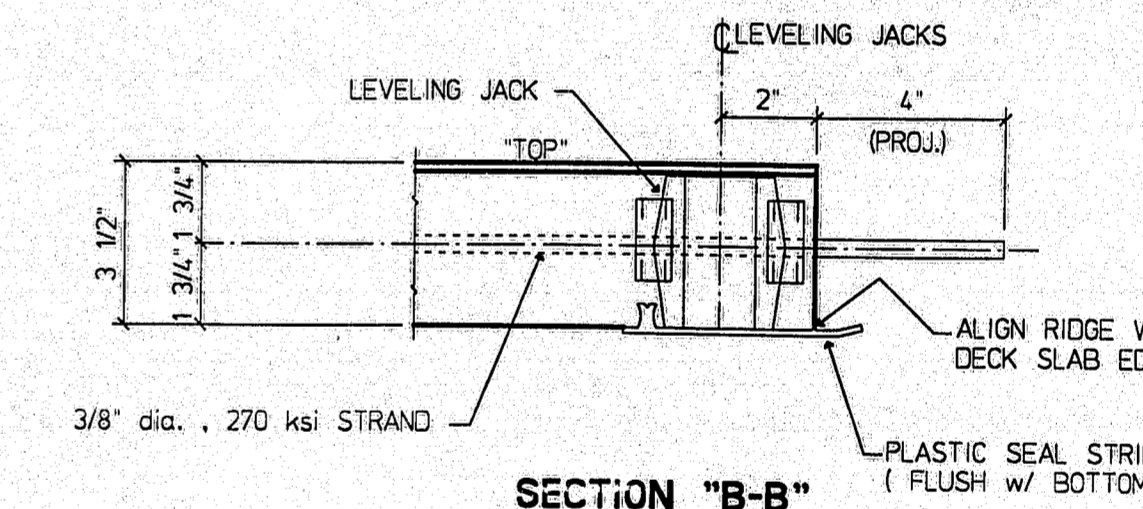
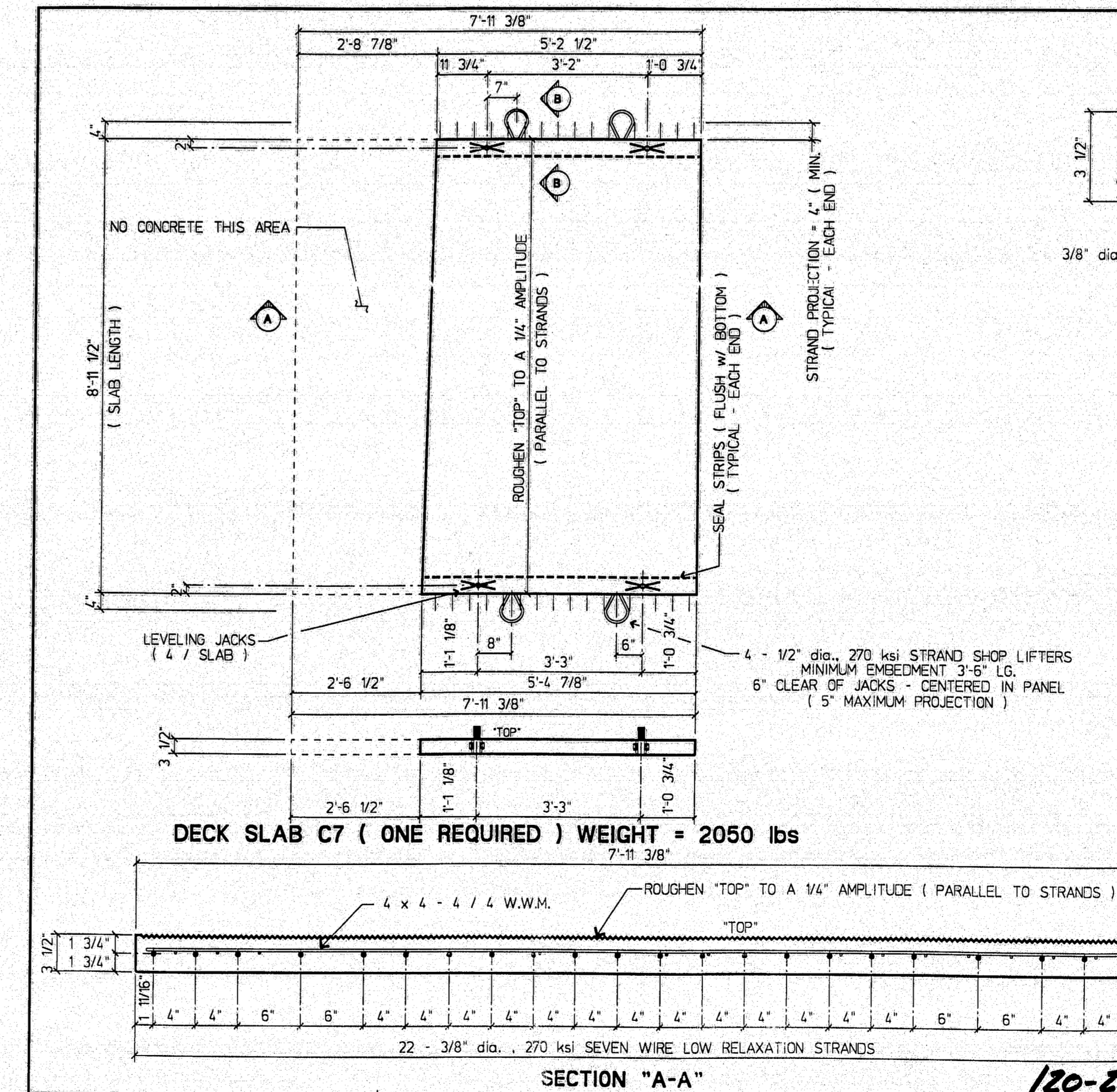
0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JOHN RIVER, BEDFORD, NH			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: May 13, 1997	Job No: 0000	
Checked By: GREG	Delivered/Drawn File: joshua_s.db	Drawn No: C5	



DRAWING NOTES:

1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

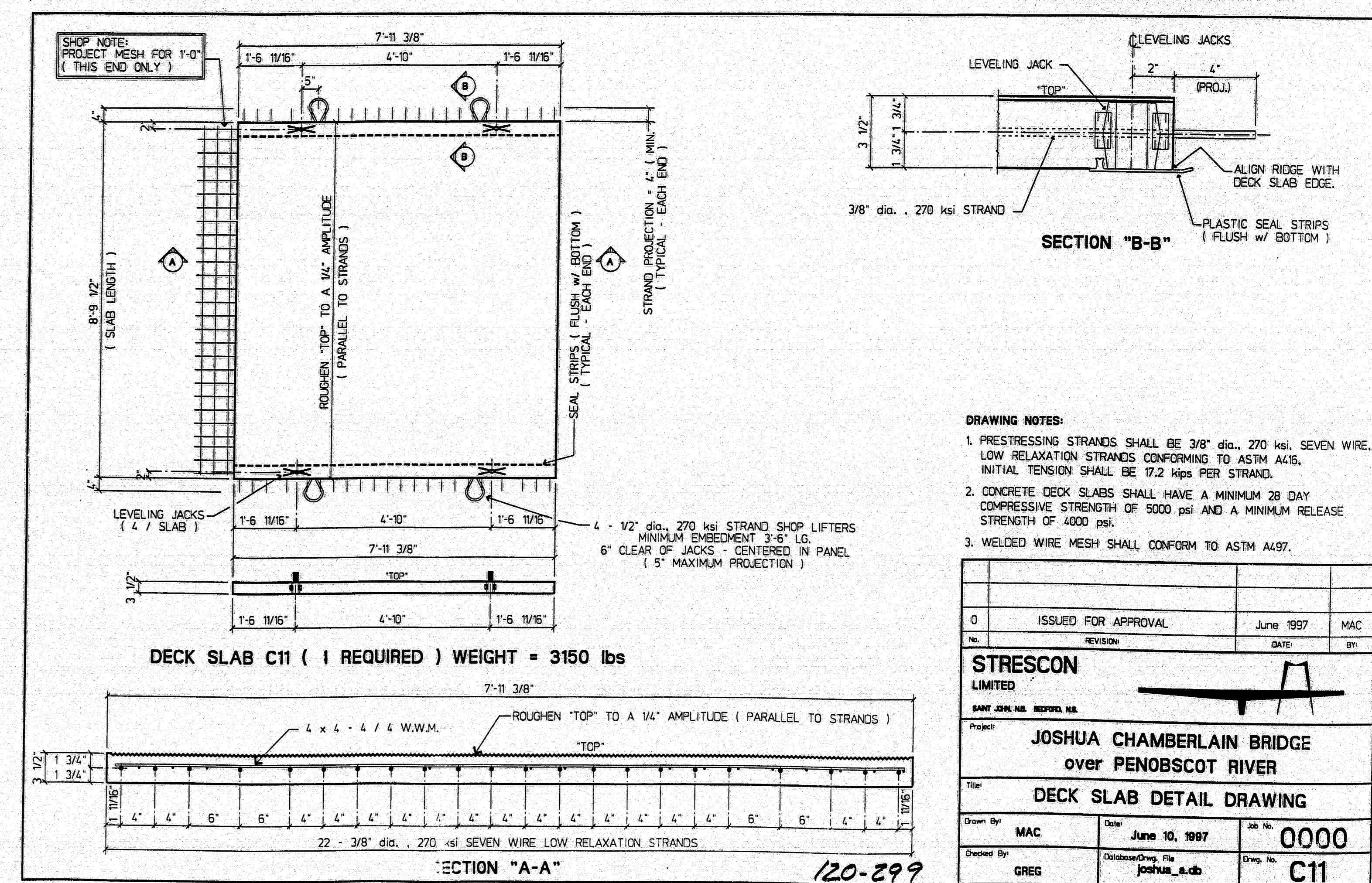
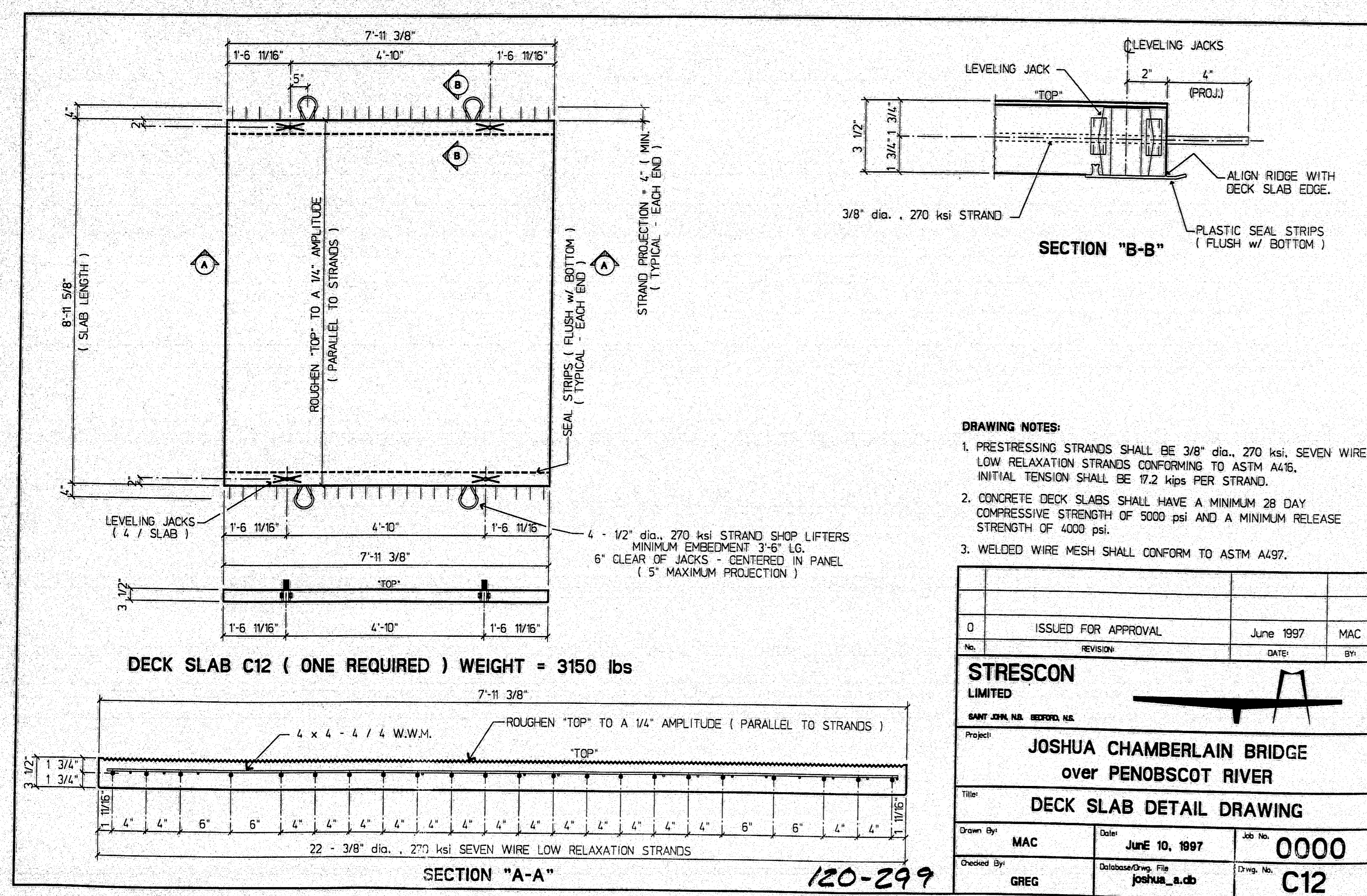
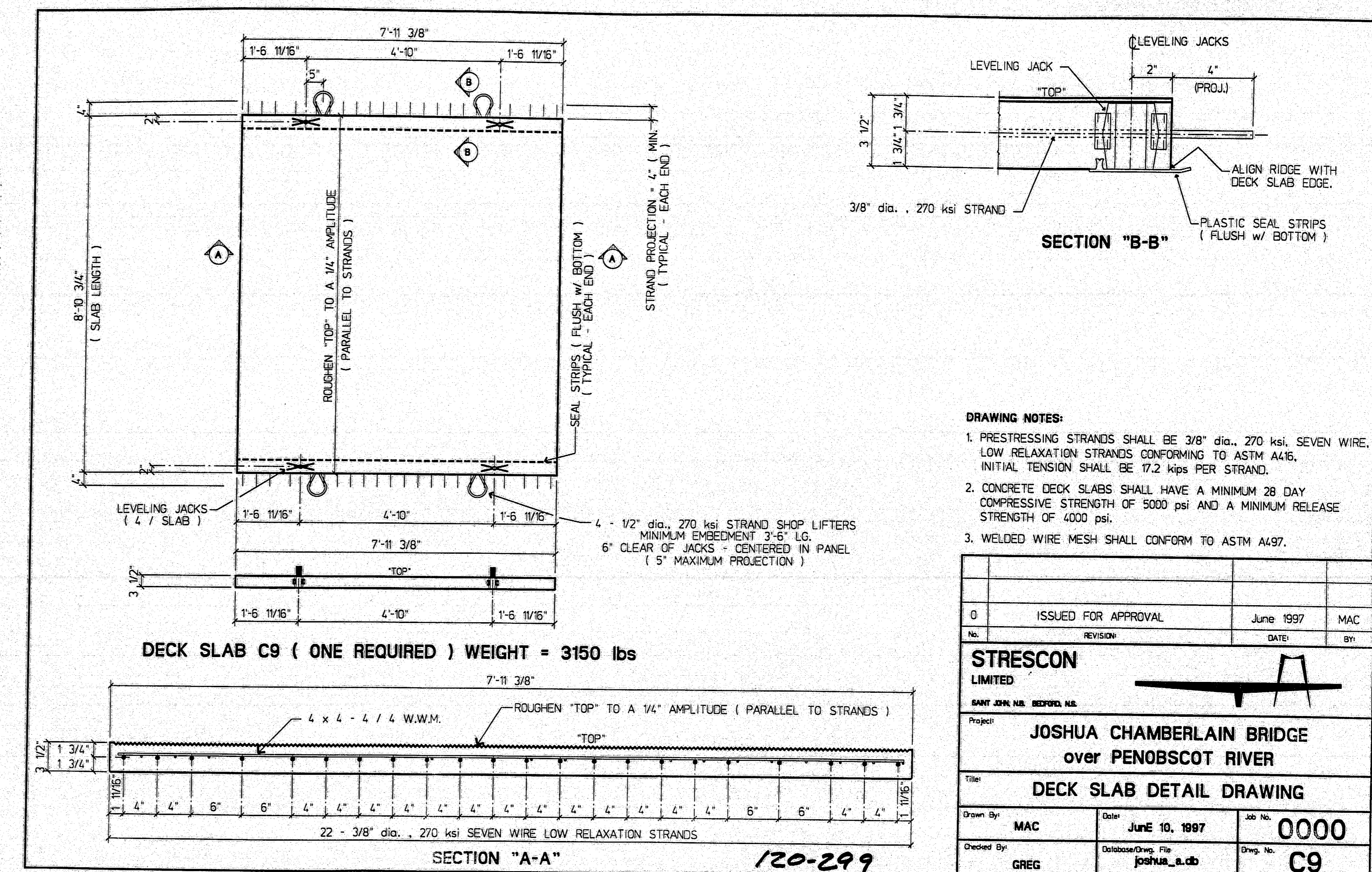
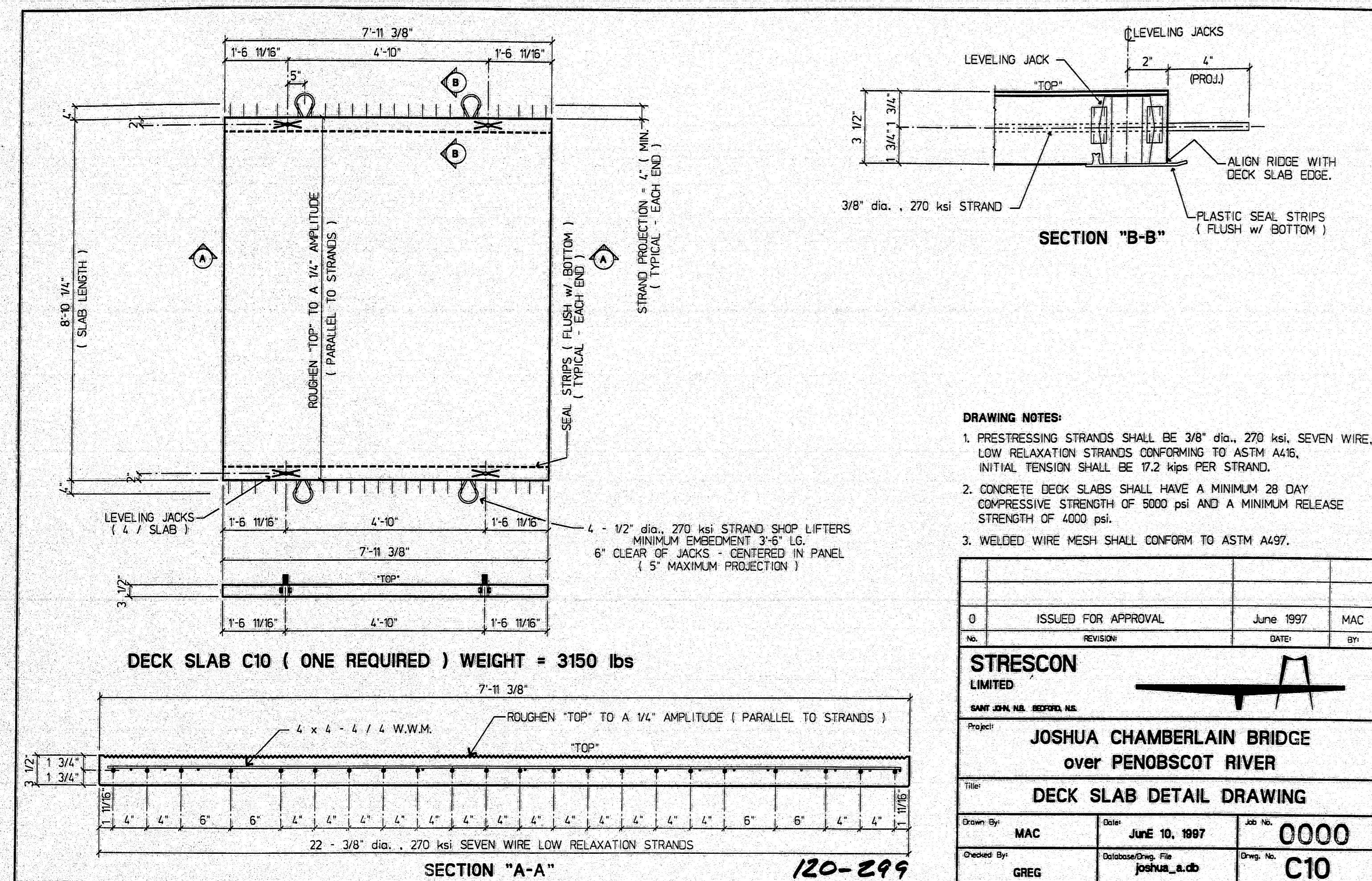
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1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JOHN RIVER, BEDFORD, NH			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: May 13, 1997	Job No: 0000	
Checked By: GREG	Delivered/Drawn File: joshua_s.db	Drawn No: C8	

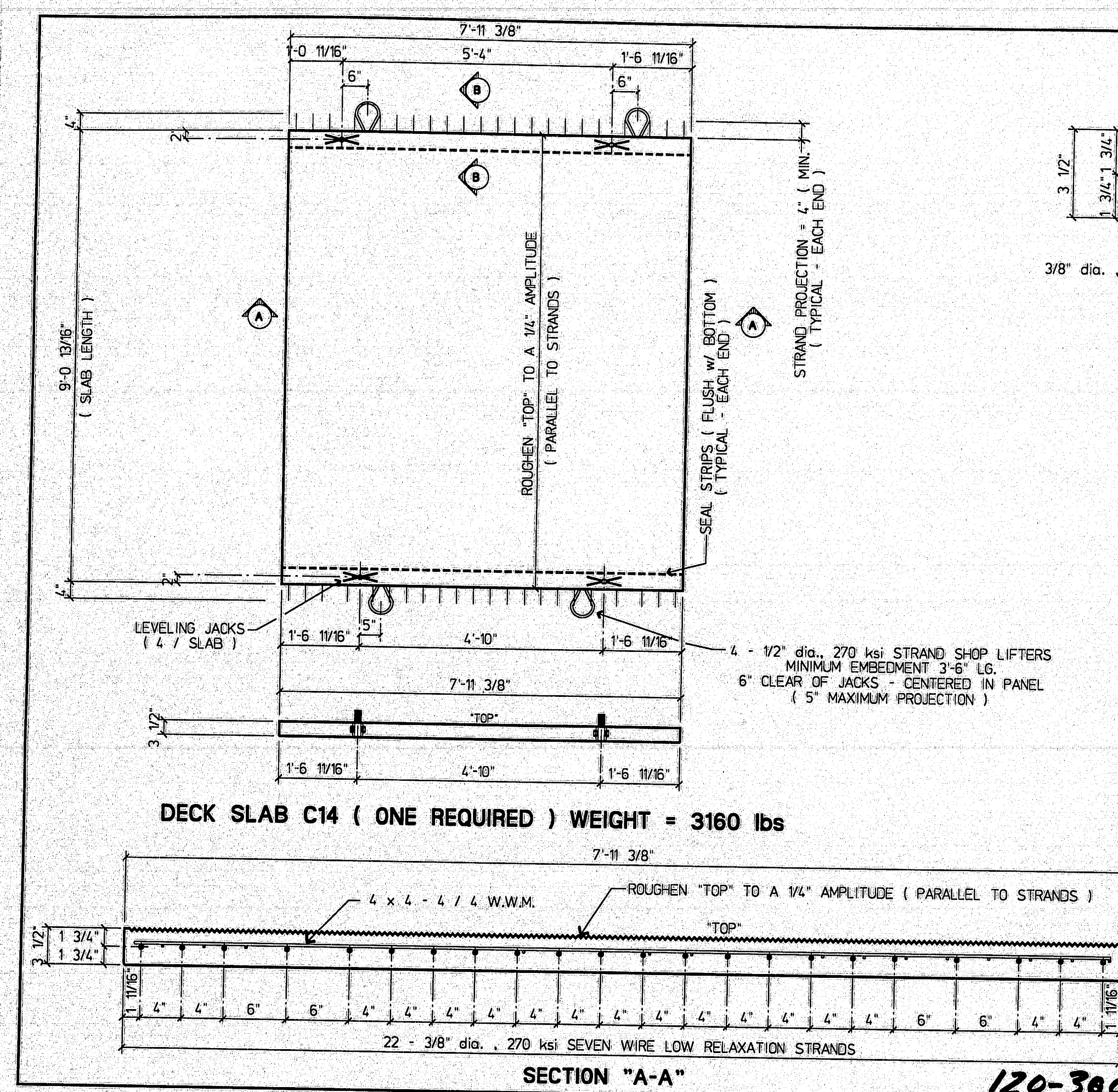


DRAWING NOTES:

1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JOHN RIVER, BEDFORD, NH			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 11, 1997	Job No: 0000	
Checked By: GREG	Delivered/Drawn File: joshua_s.db	Drawn No: C7	

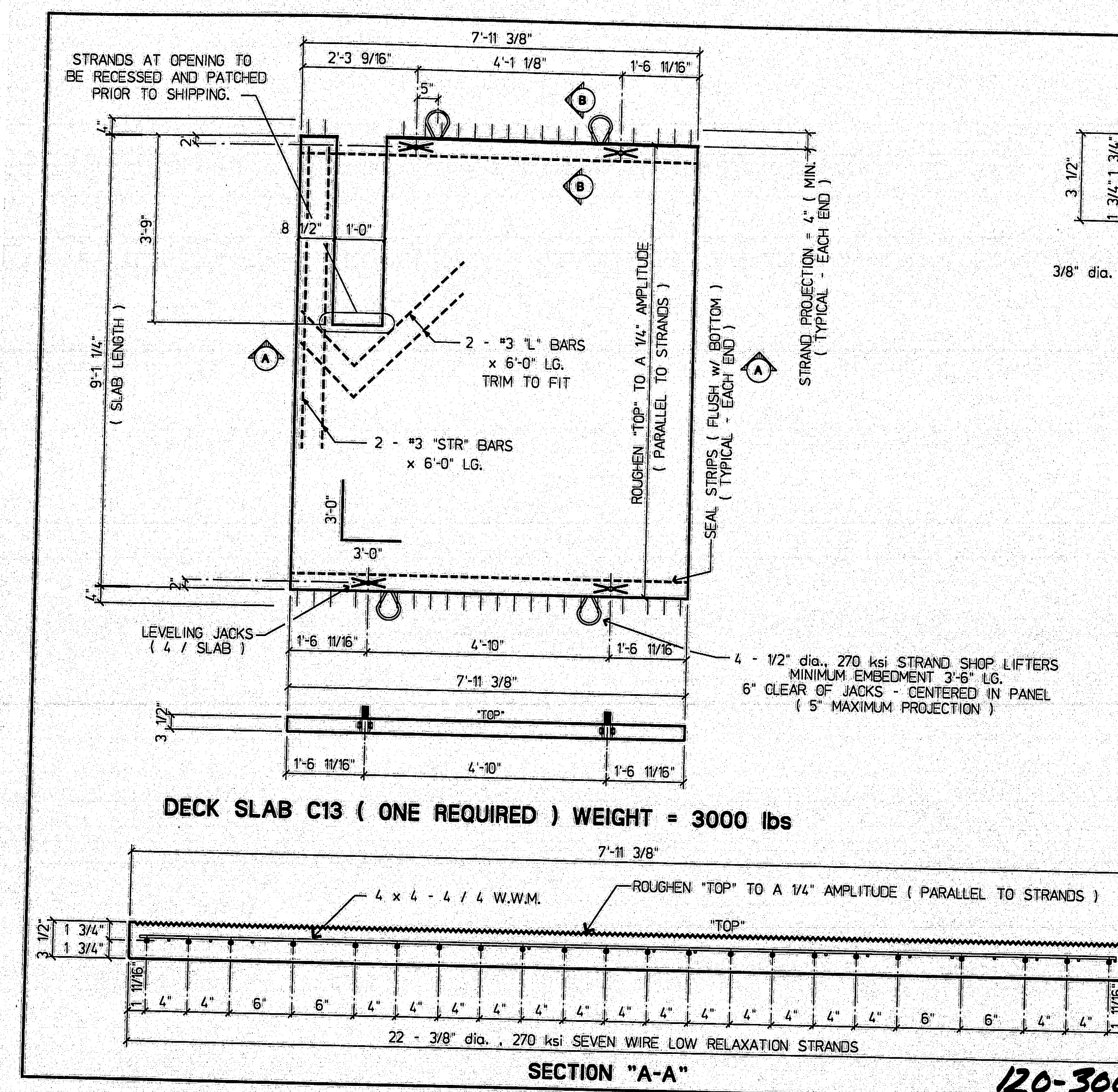




- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

2	DRAIN OPENING REMOVED	July 10, 1997	L.R.V.
1	DRAIN OPENING DIMENSION CHANGE	July 7, 1997	L.R.V.
0	ISSUED FOR APPROVAL	June 1997	MAC
No. REVISION DATE BY			

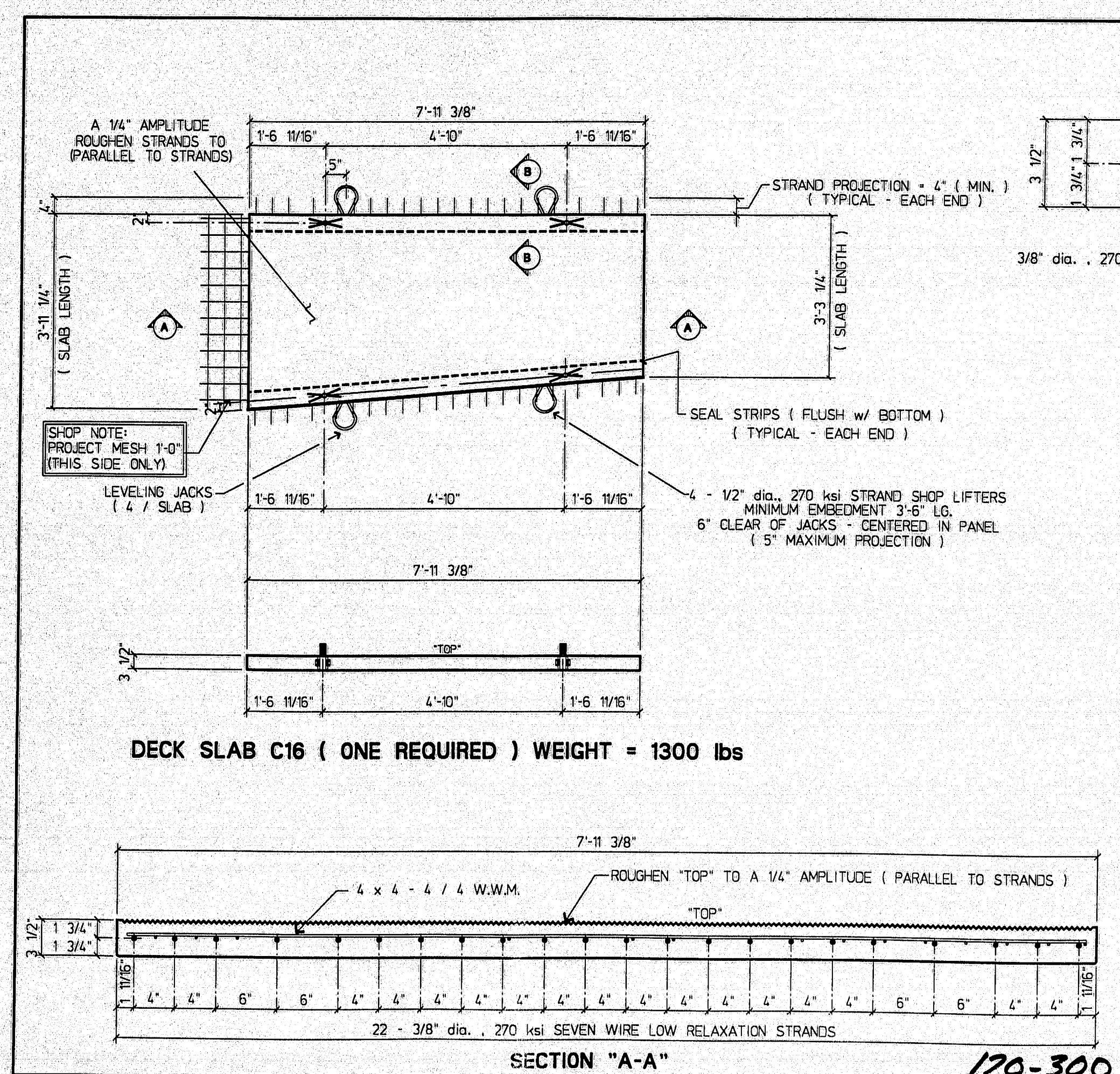
STRESCON LIMITED
BART JOHN HUB. RECORD, INC.
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER
Title: DECK SLAB DETAIL DRAWING
Drawn By: MAC Date: June 10, 1997 Job No: 0000
Checked By: GREG Date: joshua_e.db Draw No: C14



- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

1	DRAIN OPENING ADDED	July 10, 1997	L.R.V.
0	ISSUED FOR APPROVAL	June 1997	MAC
No. REVISION DATE BY			

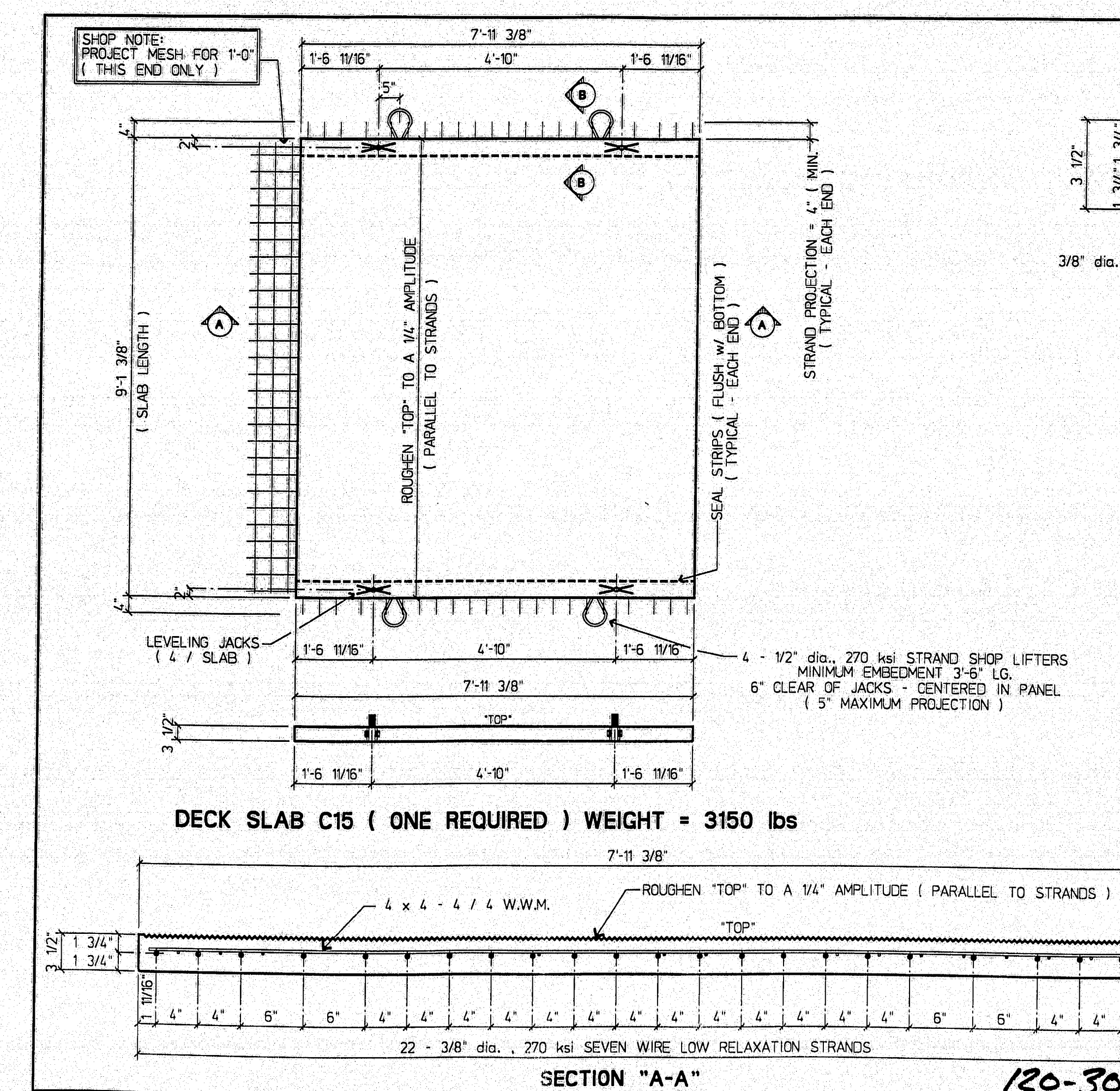
STRESCON LIMITED
BART JOHN HUB. RECORD, INC.
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER
Title: DECK SLAB DETAIL DRAWING
Drawn By: MAC Date: June 10, 1997 Job No: 0000
Checked By: GREG Date: joshua_e.db Draw No: C13



- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

0	ISSUED FOR APPROVAL	June 1997	MAC
No. REVISION DATE BY			

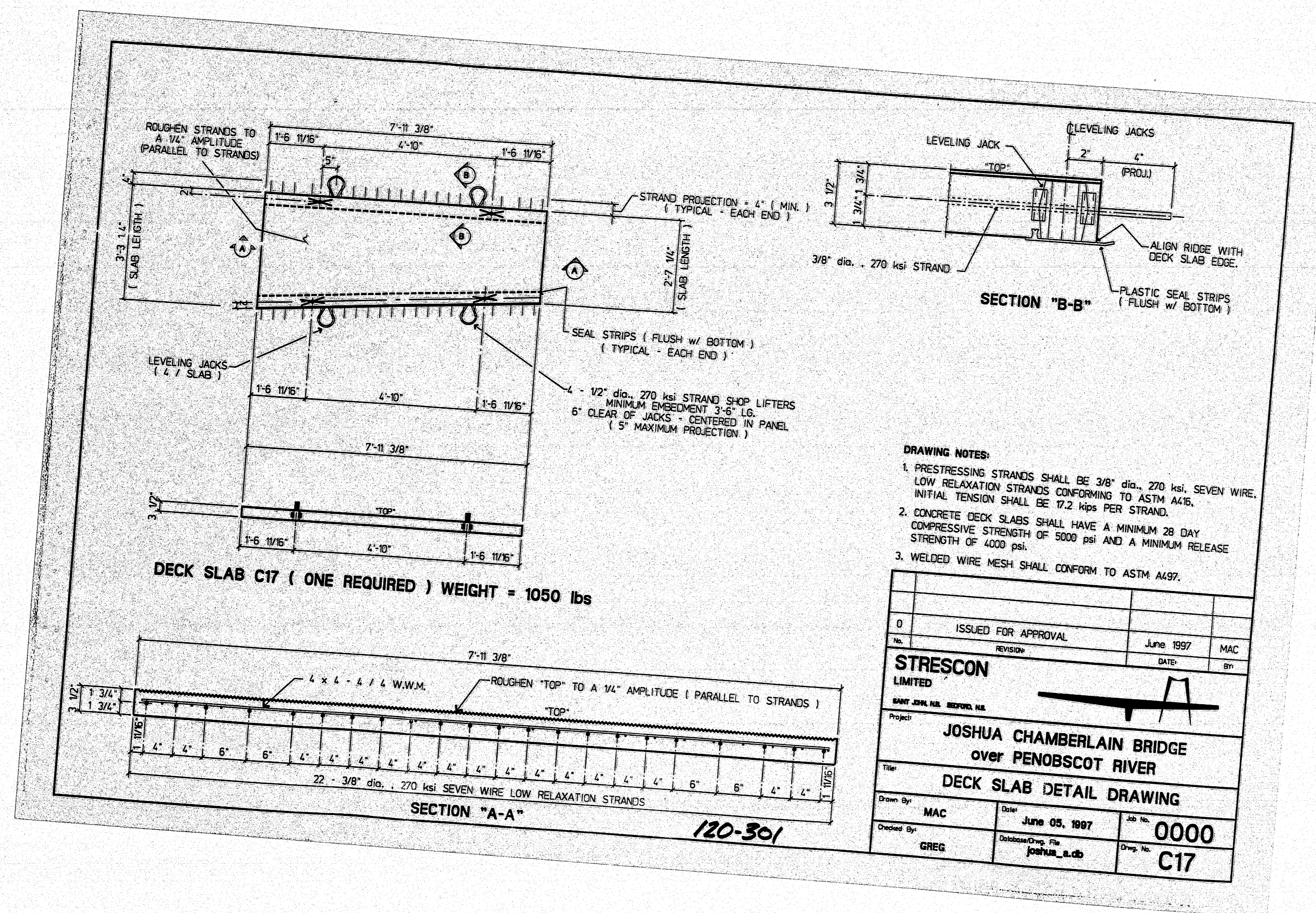
STRESCON LIMITED
BART JOHN HUB. RECORD, INC.
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER
Title: DECK SLAB DETAIL DRAWING
Drawn By: MAC Date: June 05, 1997 Job No: 0000
Checked By: GREG Date: joshua_e.db Draw No: C16

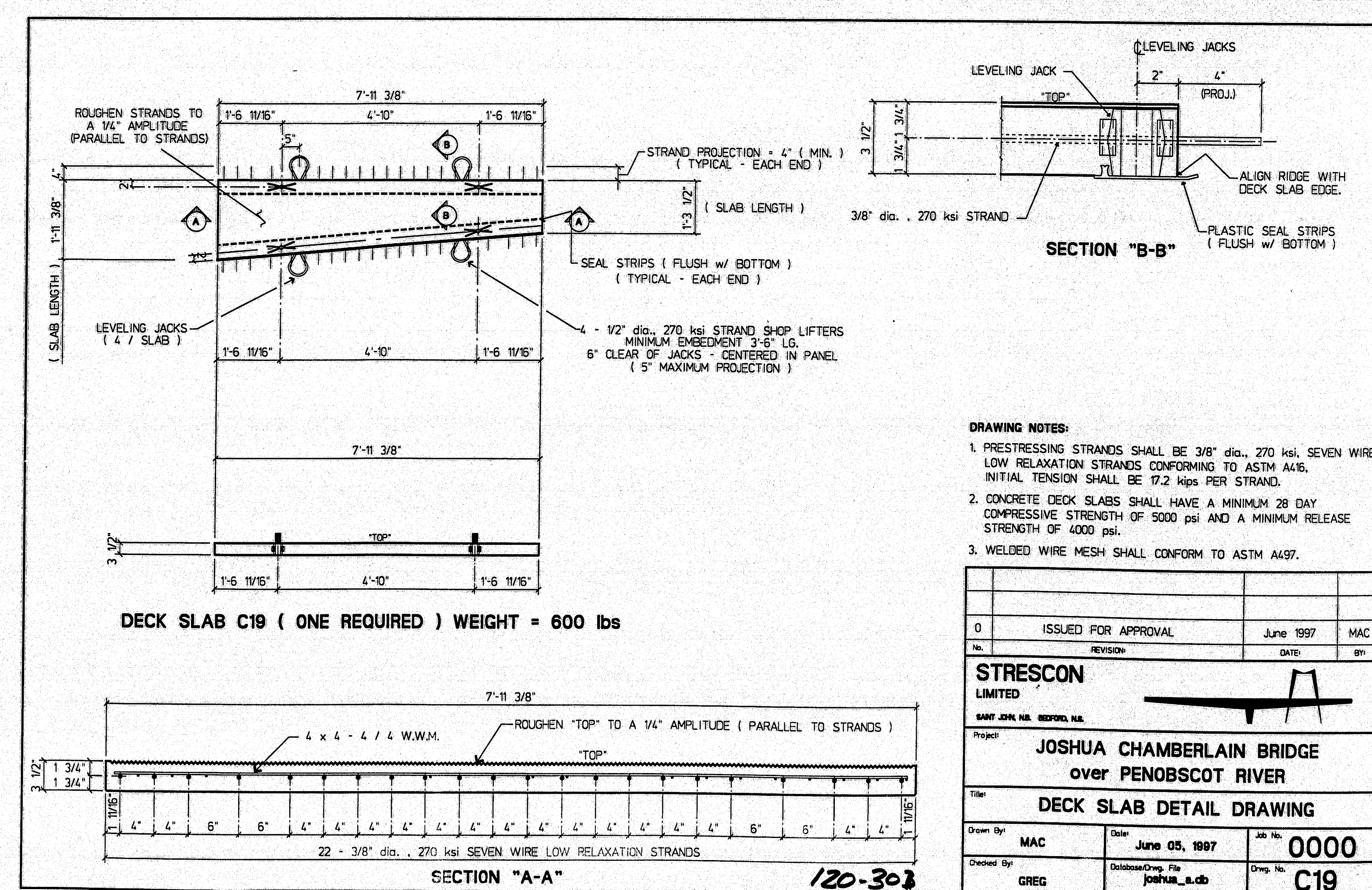
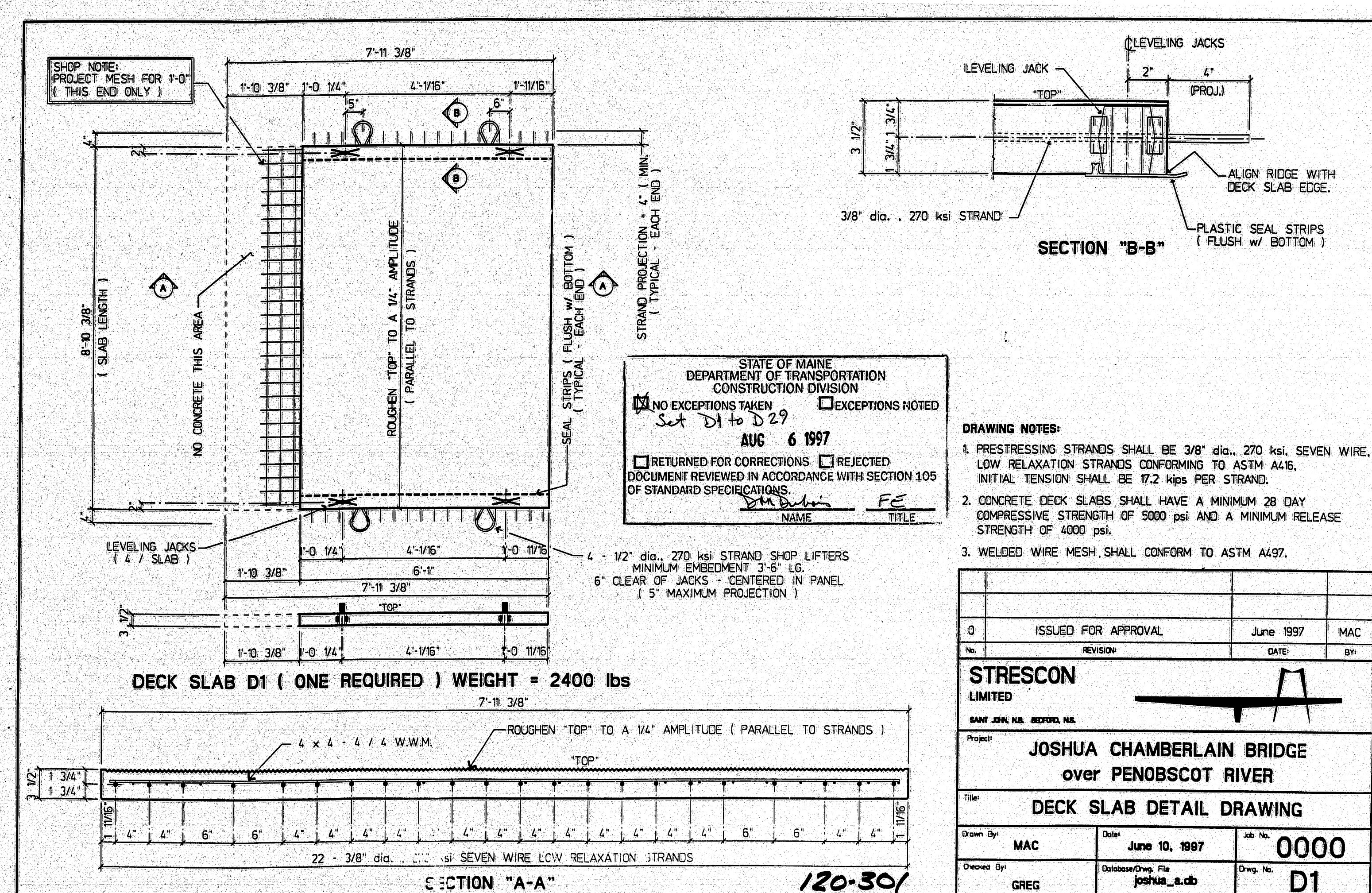
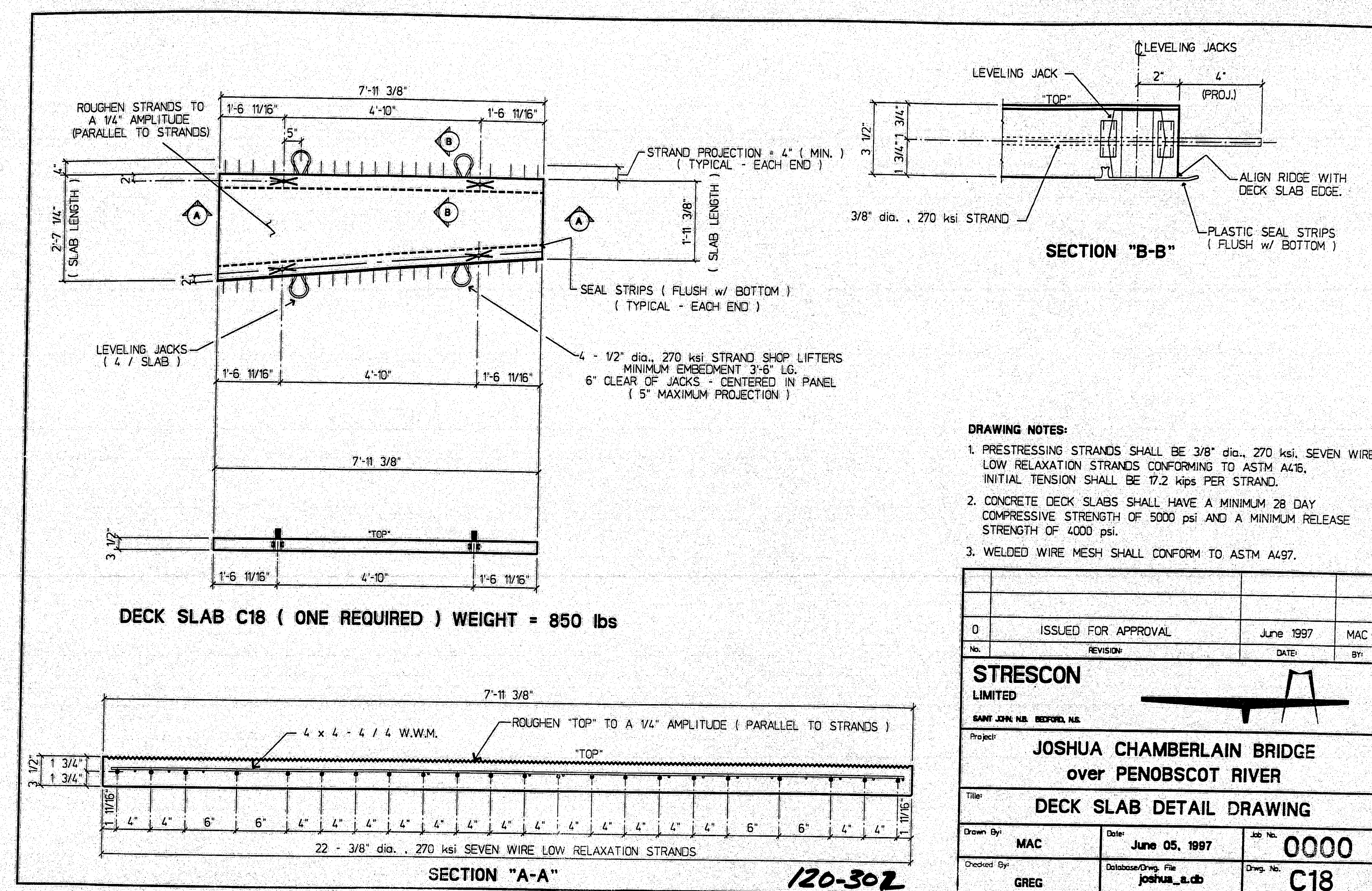
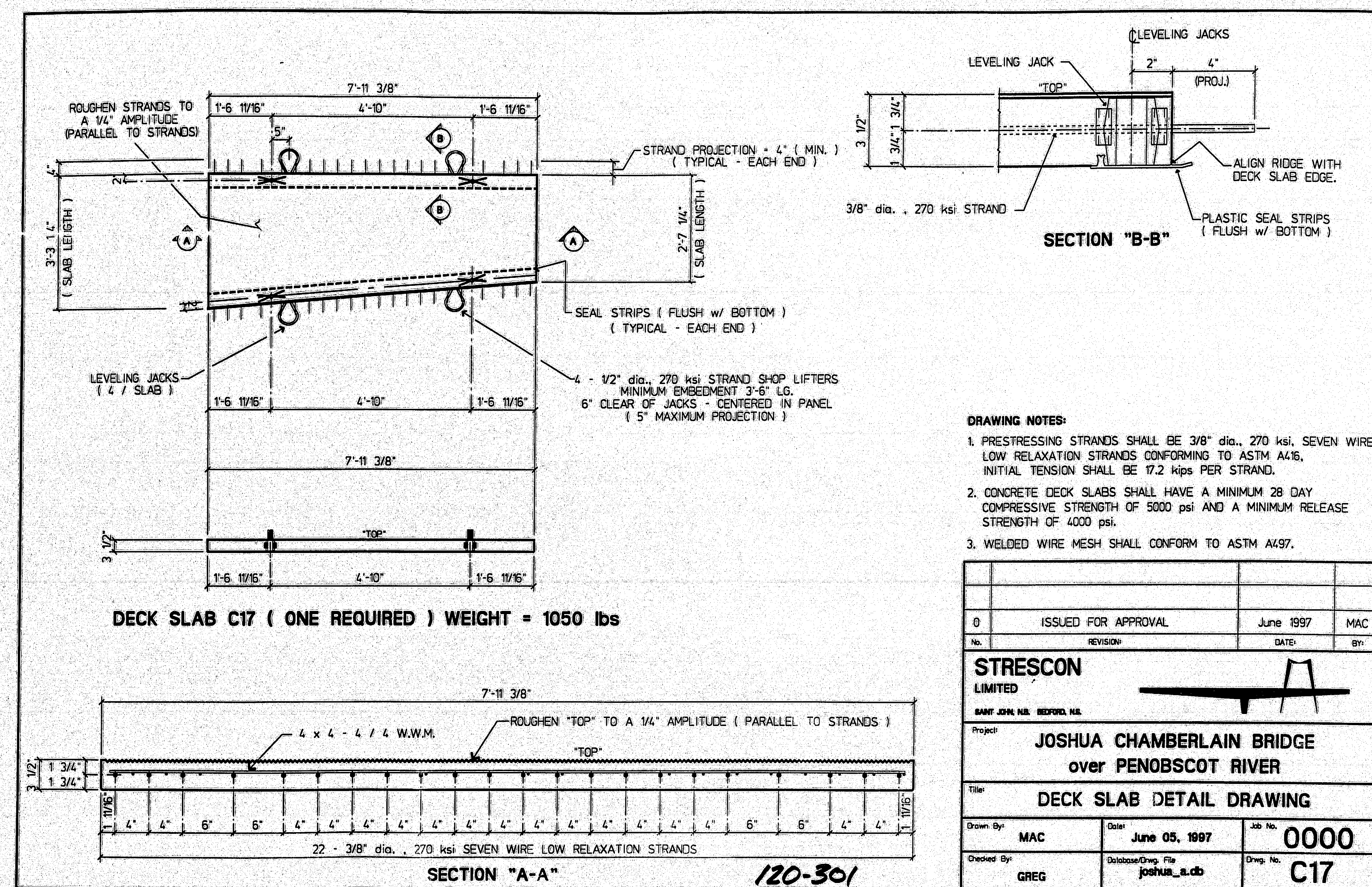


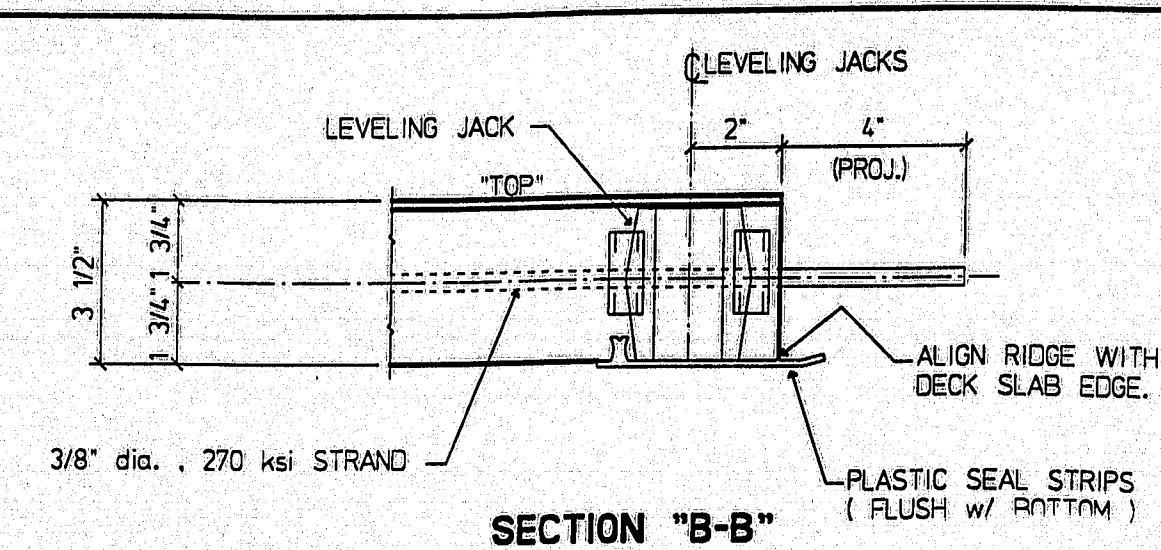
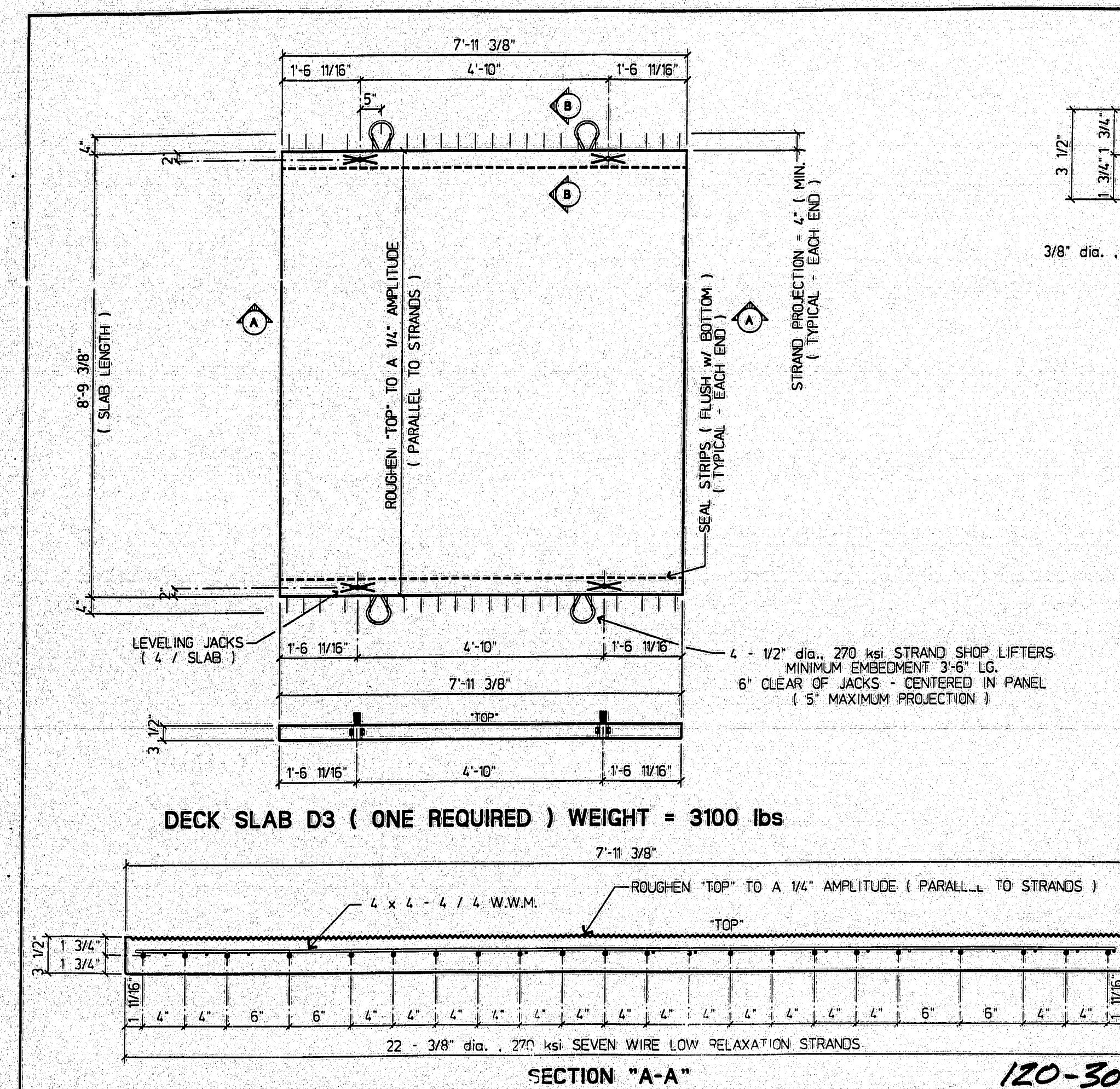
- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416. INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

0	ISSUED FOR APPROVAL	June 1997	MAC
No. REVISION DATE BY			

STRESCON LIMITED
BART JOHN HUB. RECORD, INC.
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER
Title: DECK SLAB DETAIL DRAWING
Drawn By: MAC Date: June 10, 1997 Job No: 0000
Checked By: GREG Date: joshua_e.db Draw No: C15

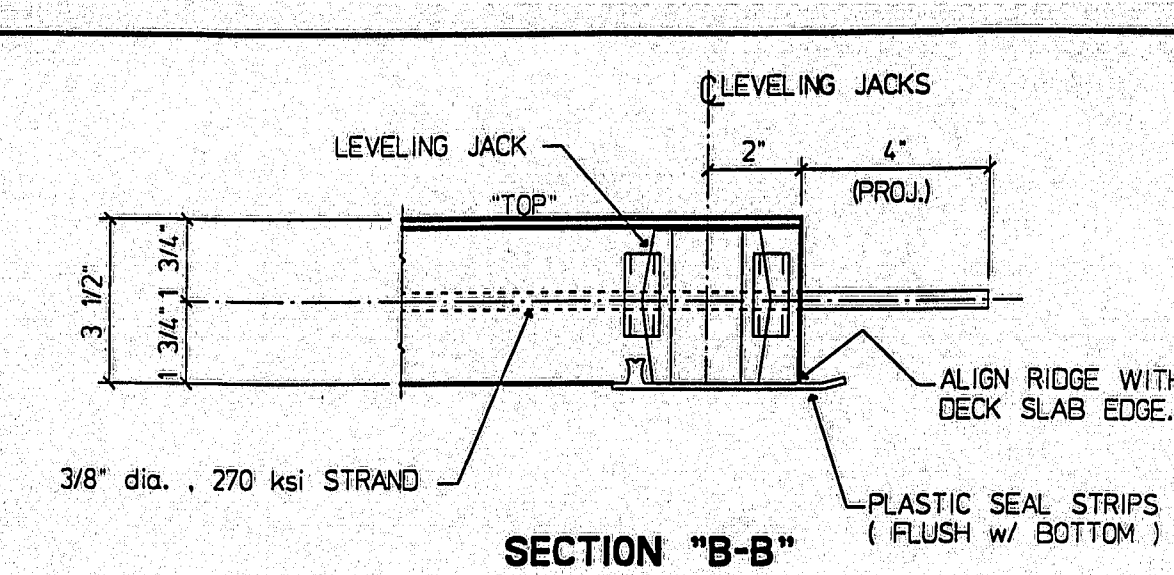
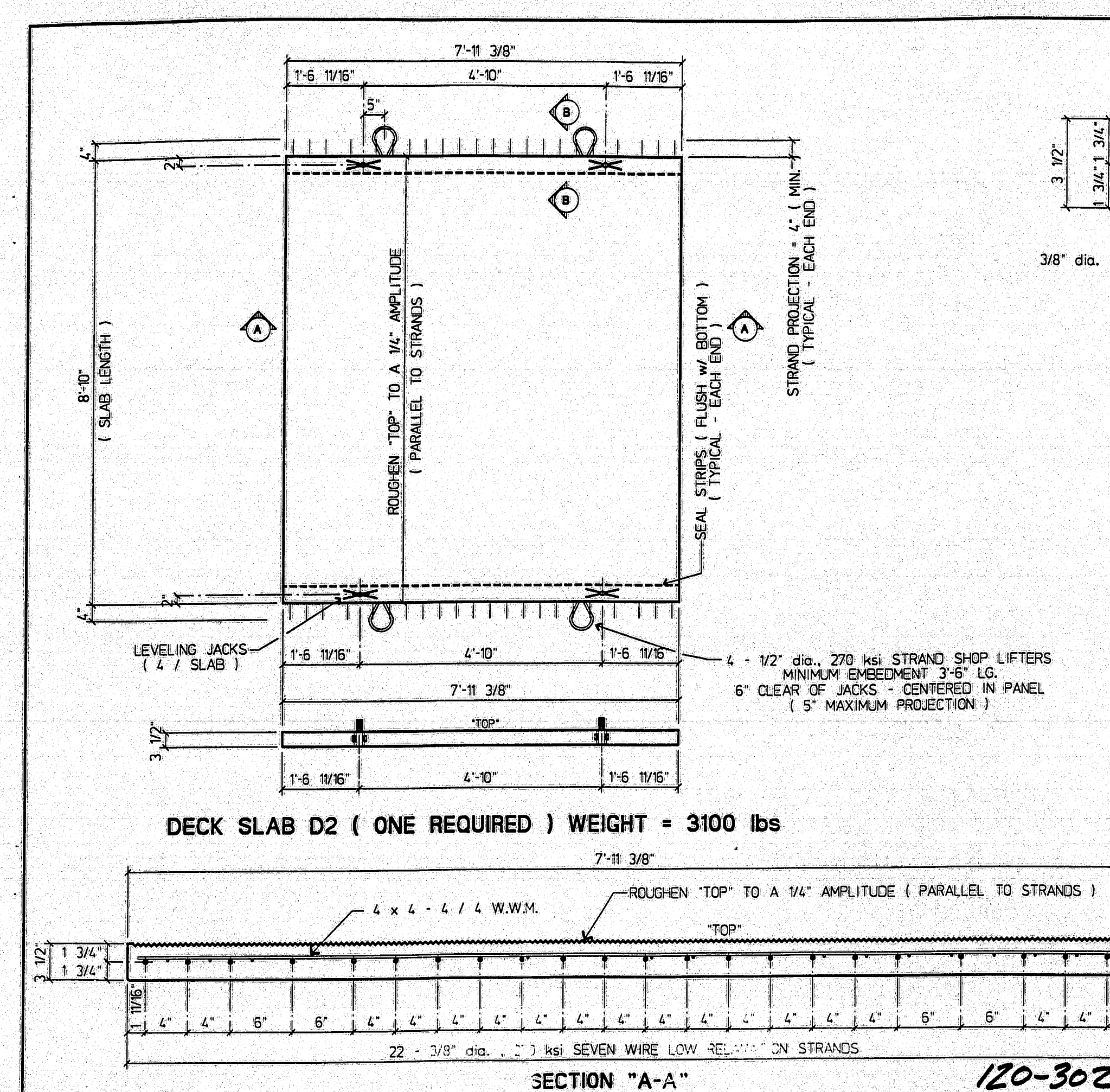






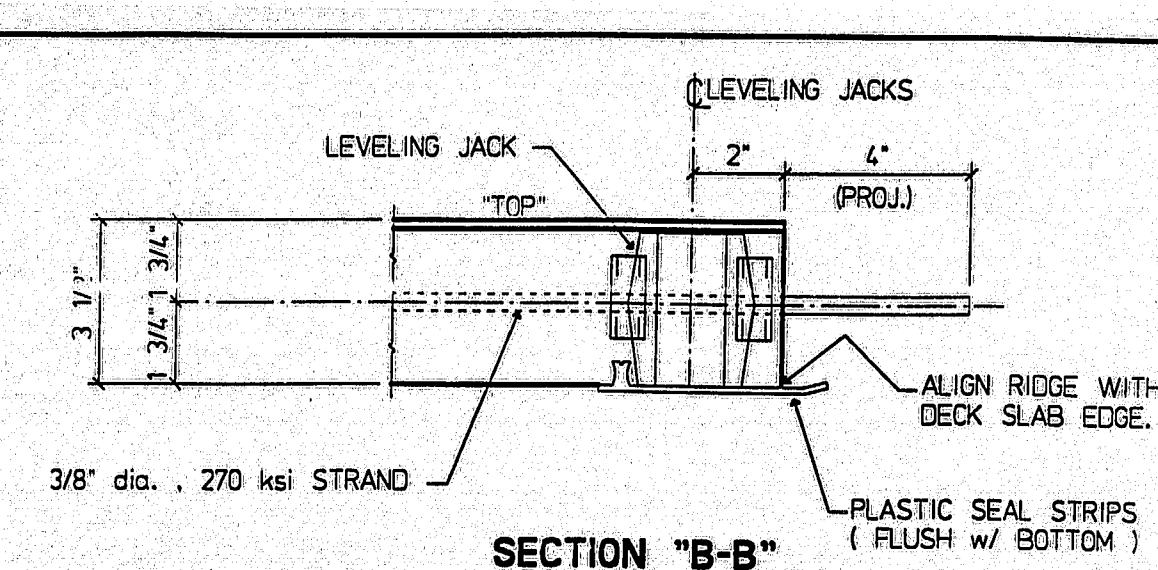
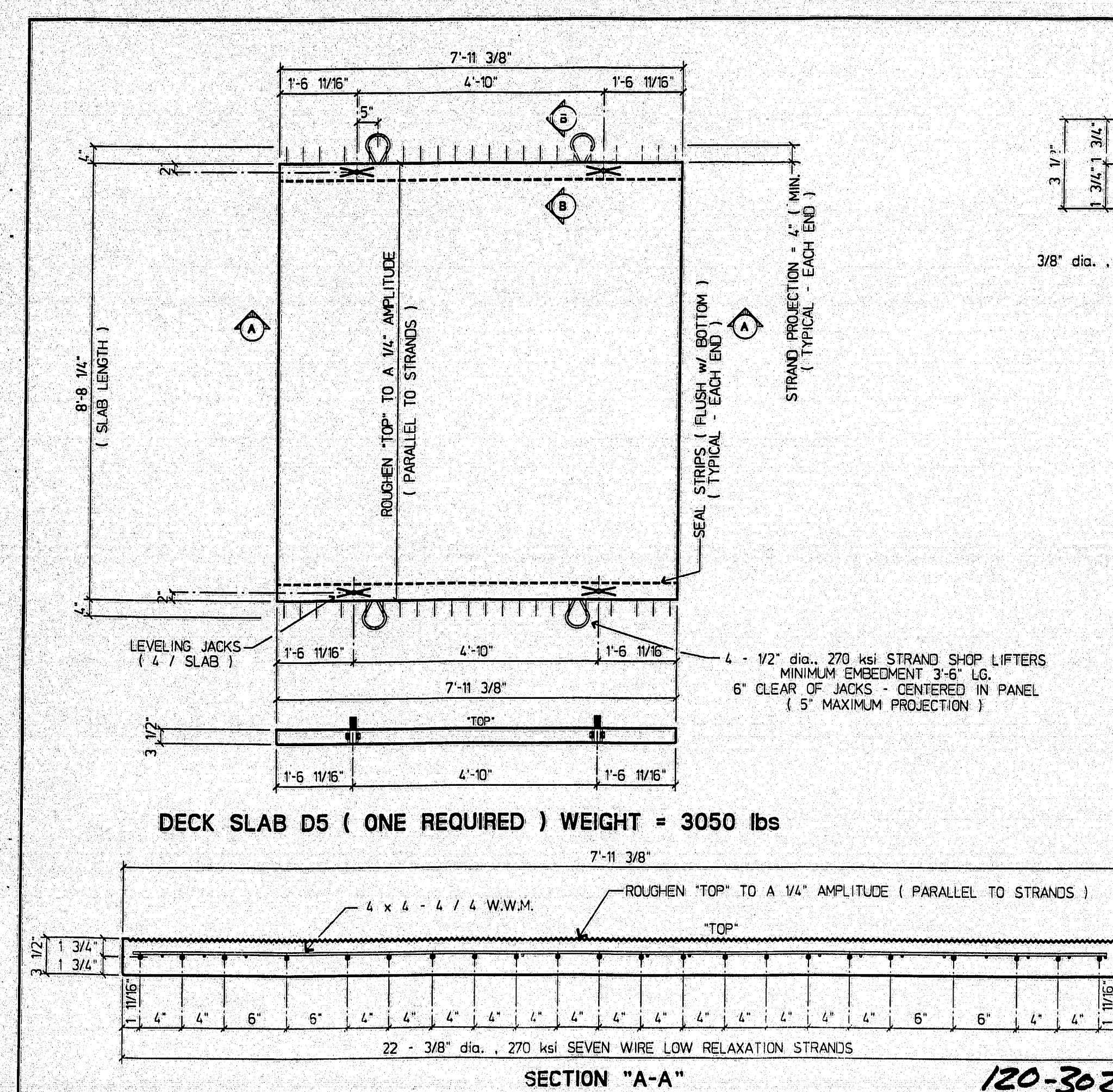
- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JONAS, BRIDGE NO.			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 11, 1997	Job No: 0000	
Checked By: GREG	Released/Drawn By: joshua_a.db	Drawn By: D3	



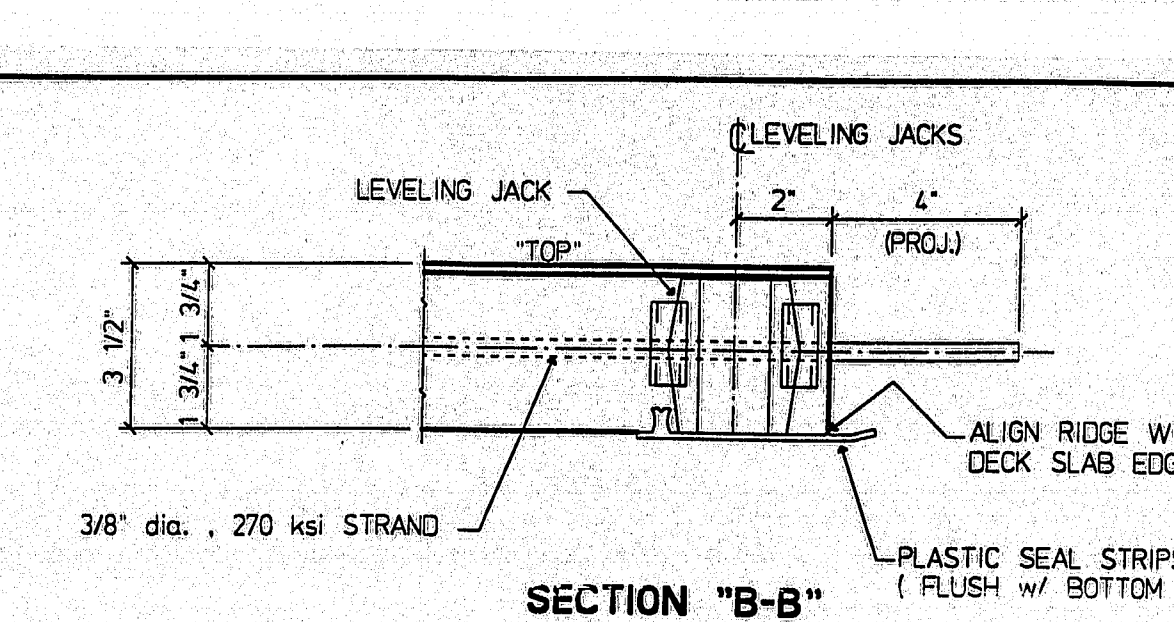
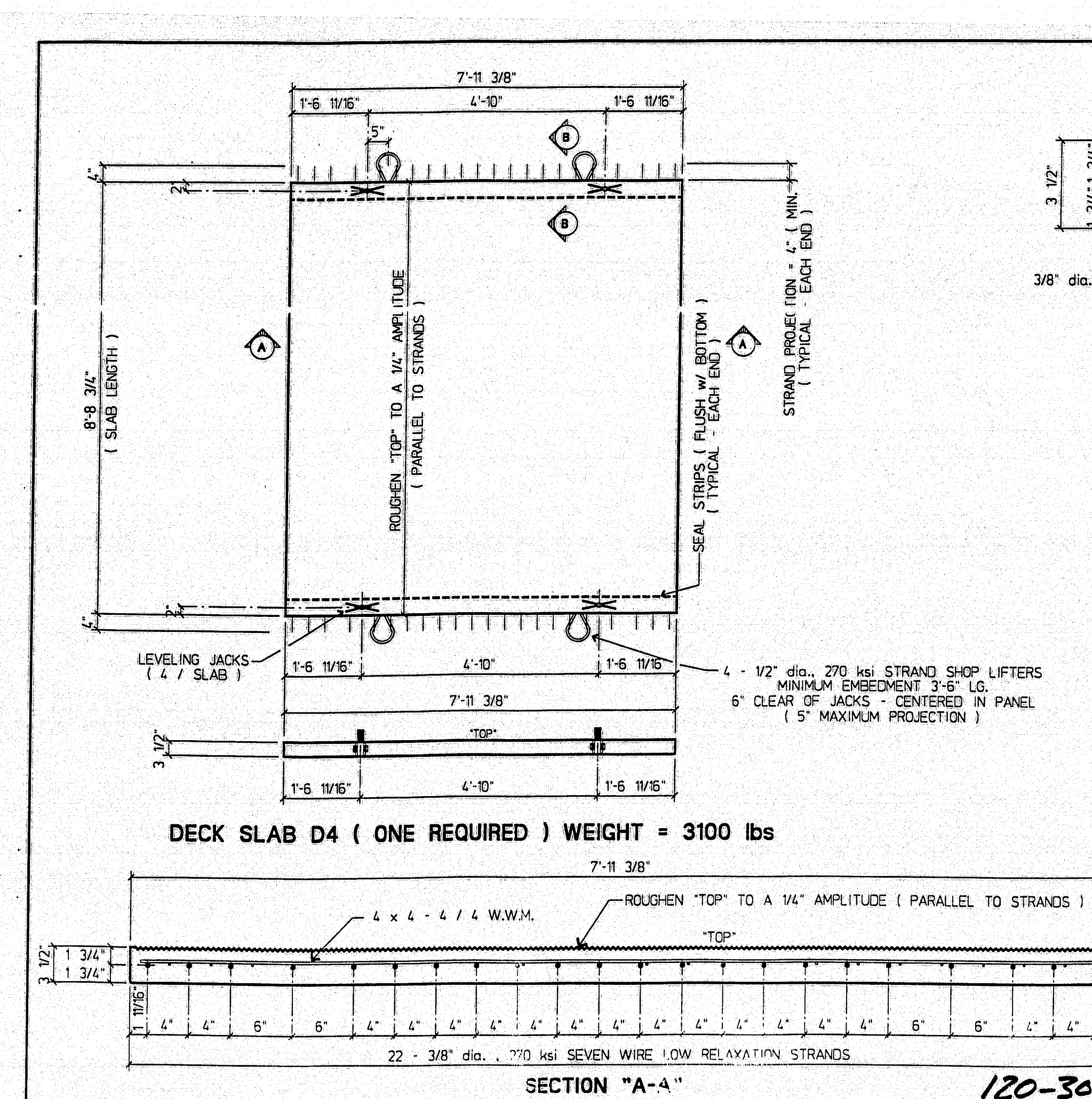
- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JONAS, BRIDGE NO.			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 11, 1997	Job No: 0000	
Checked By: GREG	Released/Drawn By: joshua_a.db	Drawn By: D2	



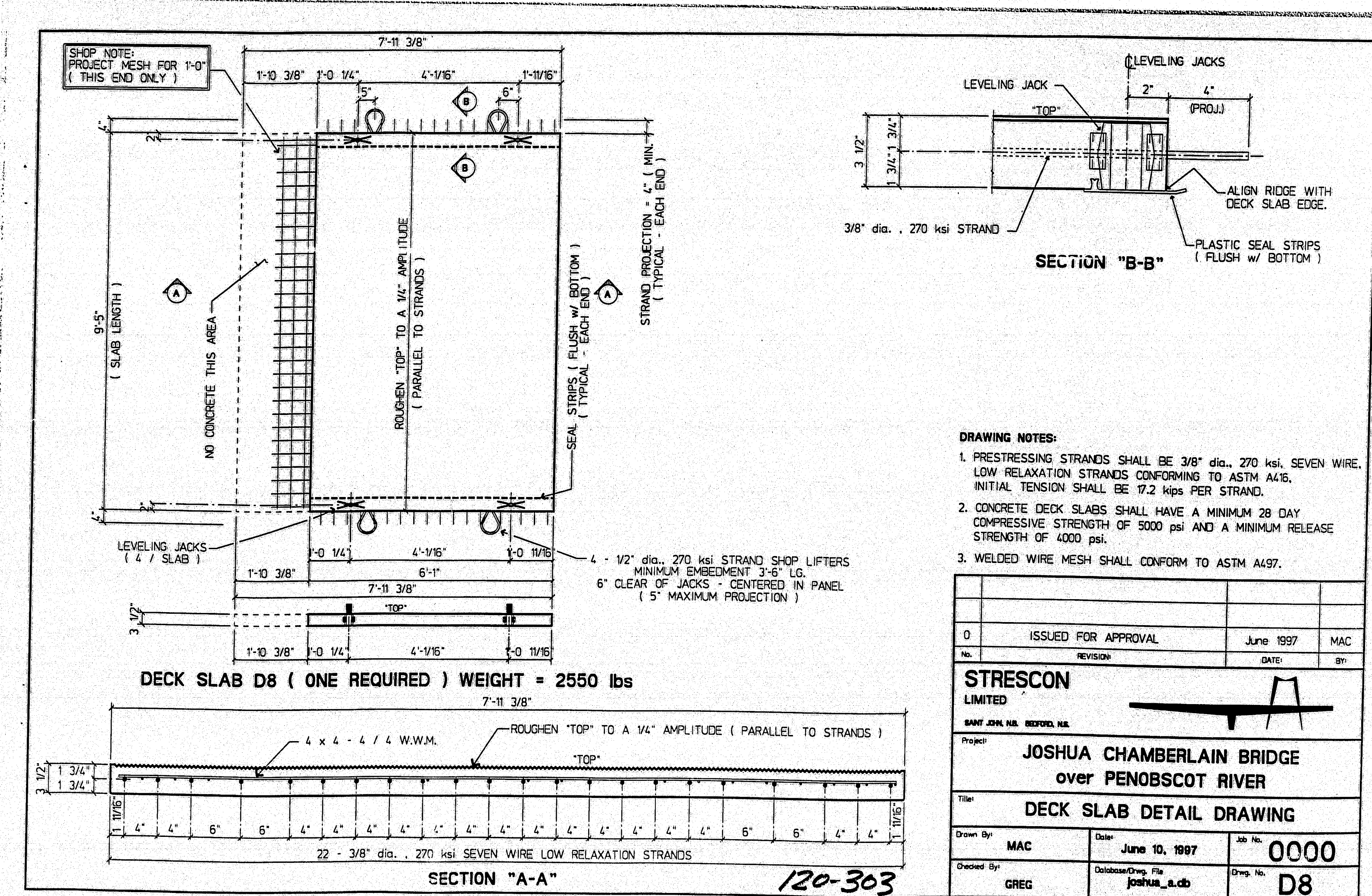
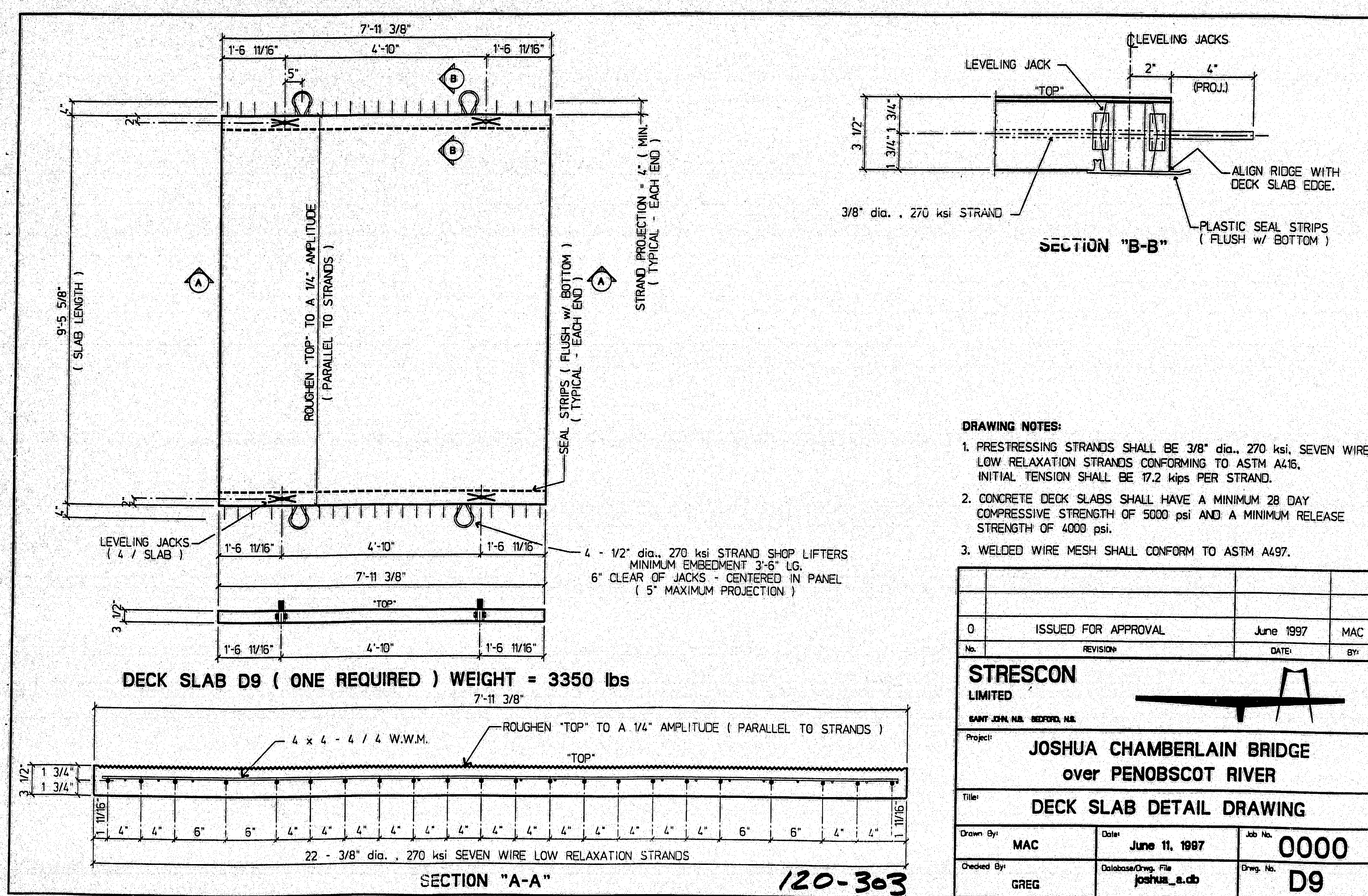
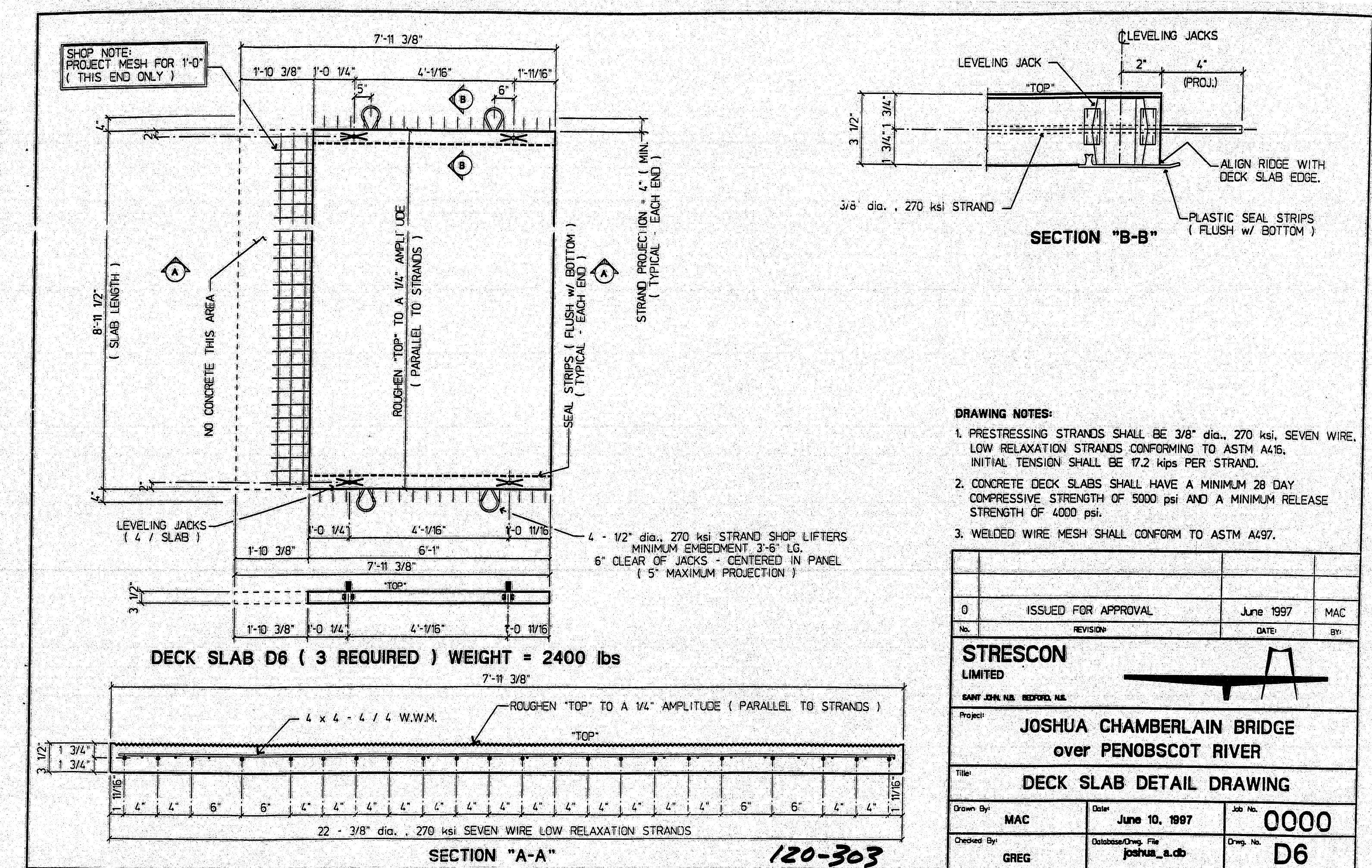
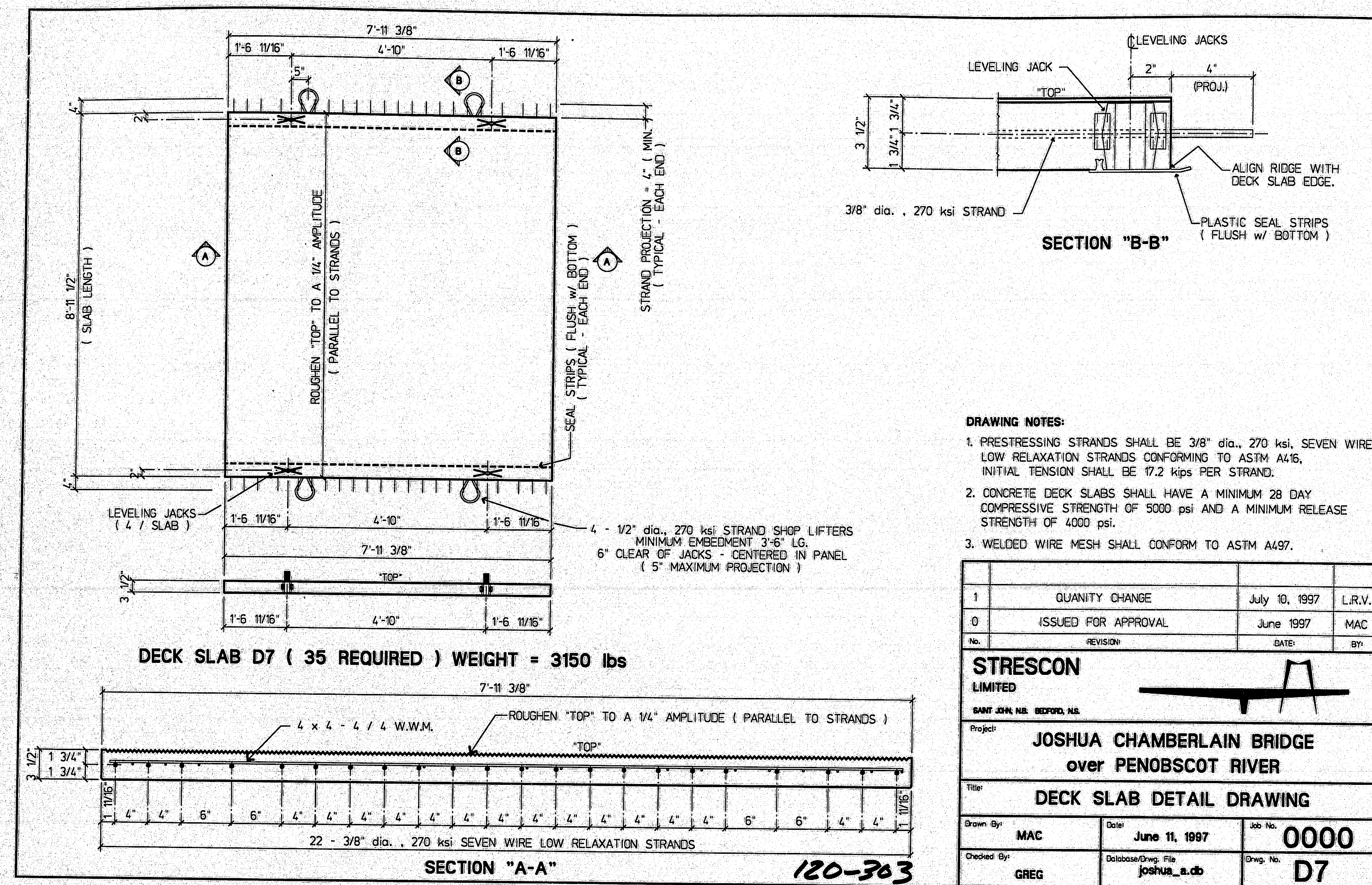
- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
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 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

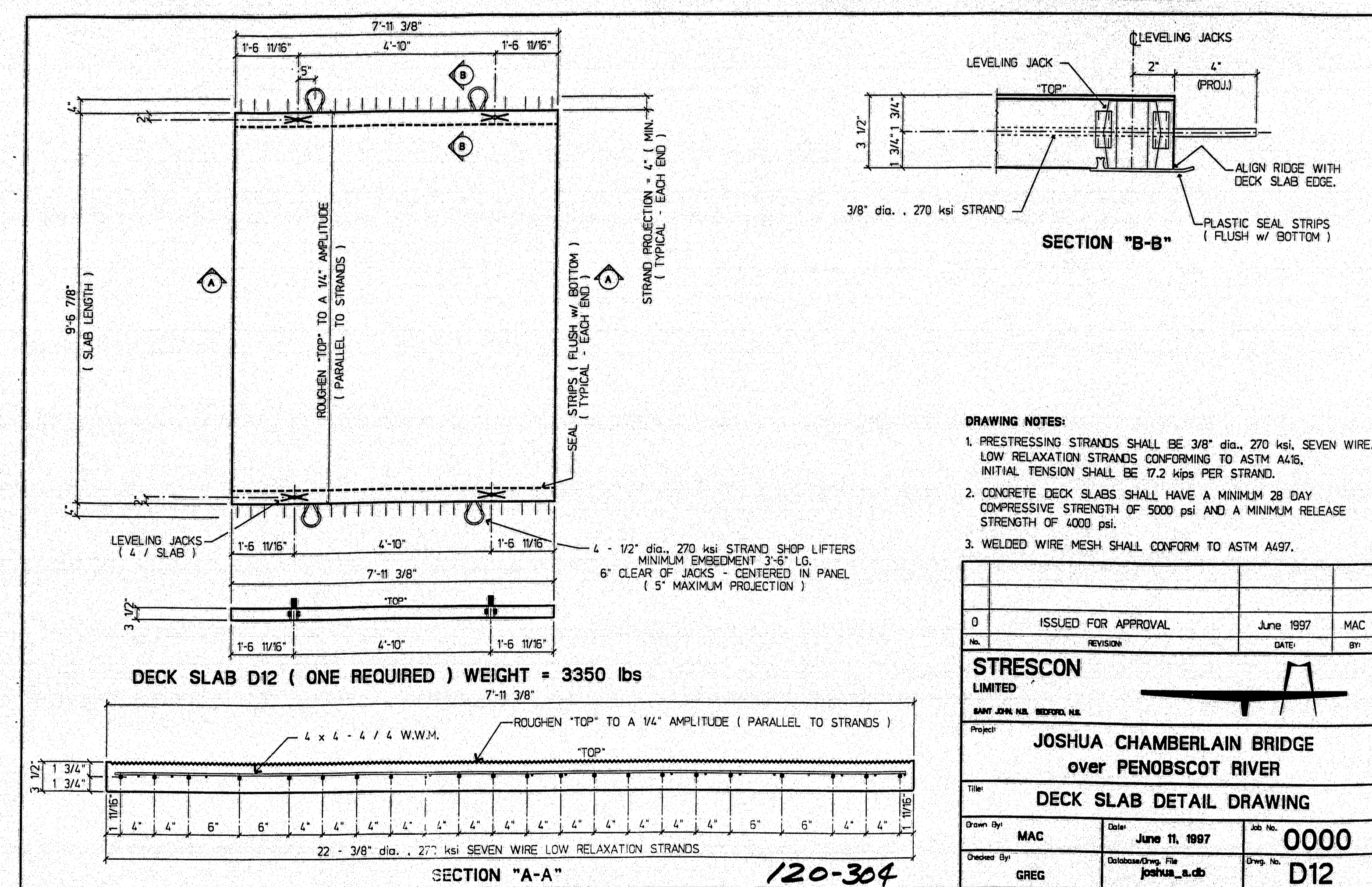
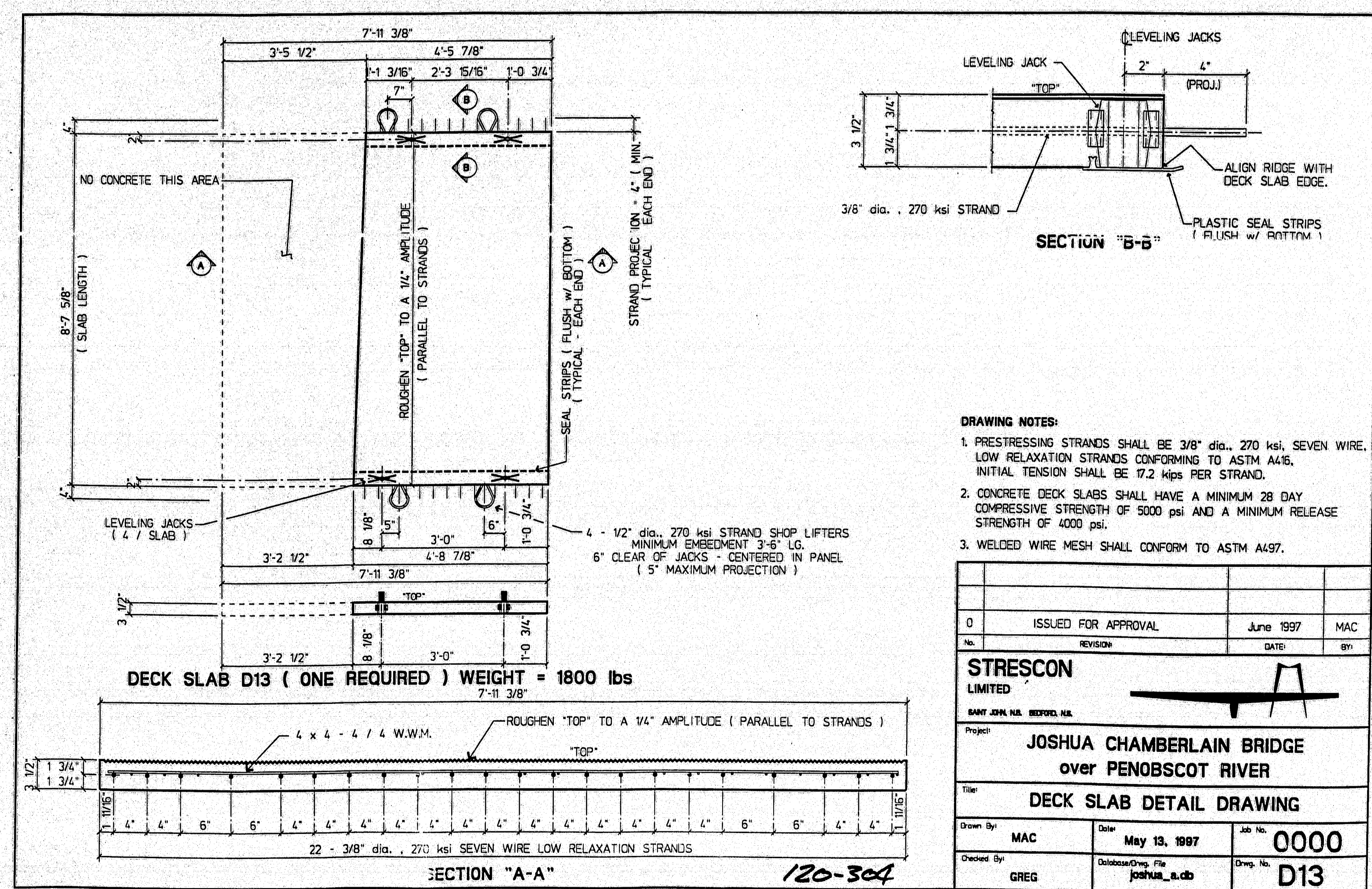
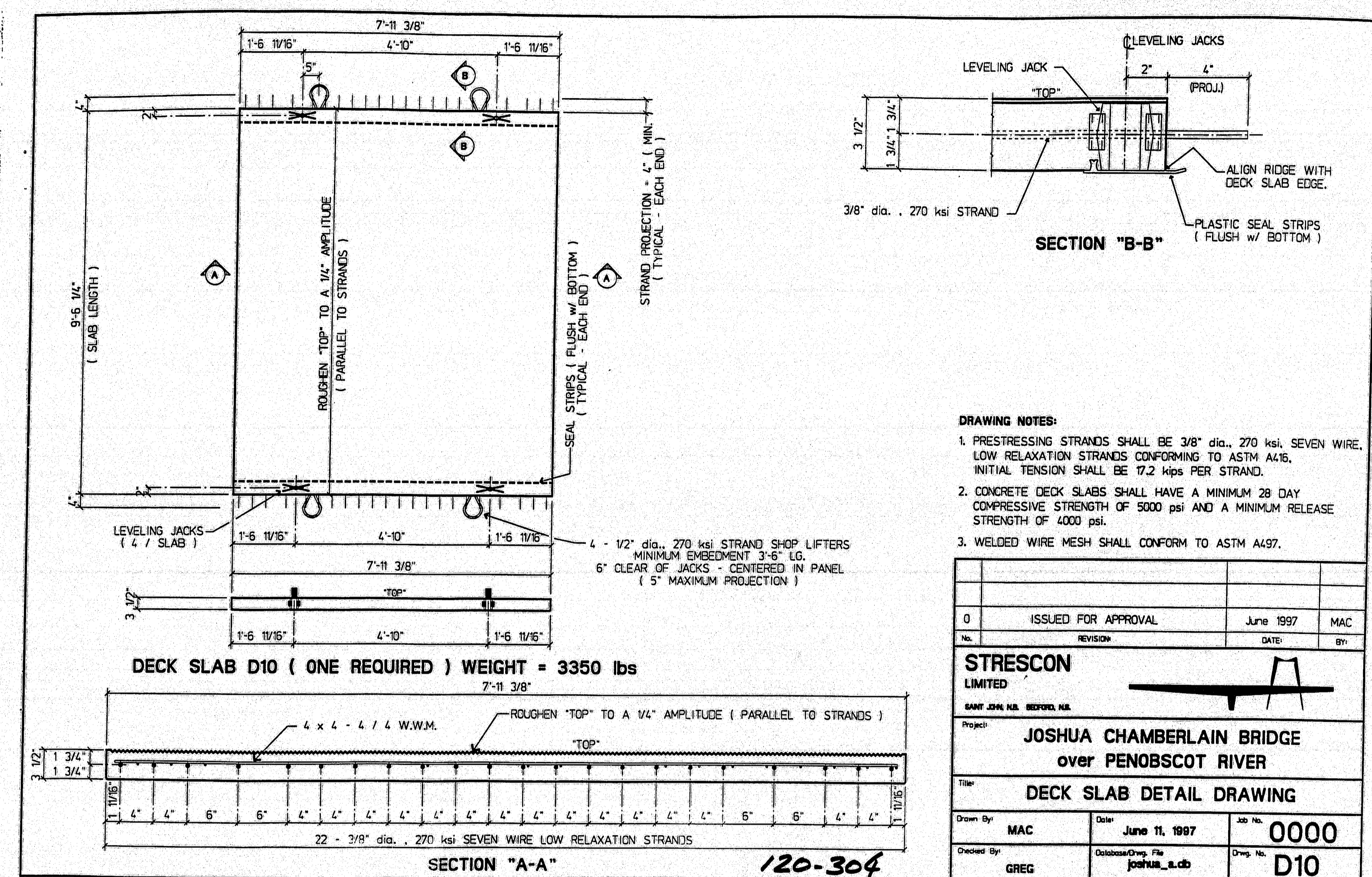
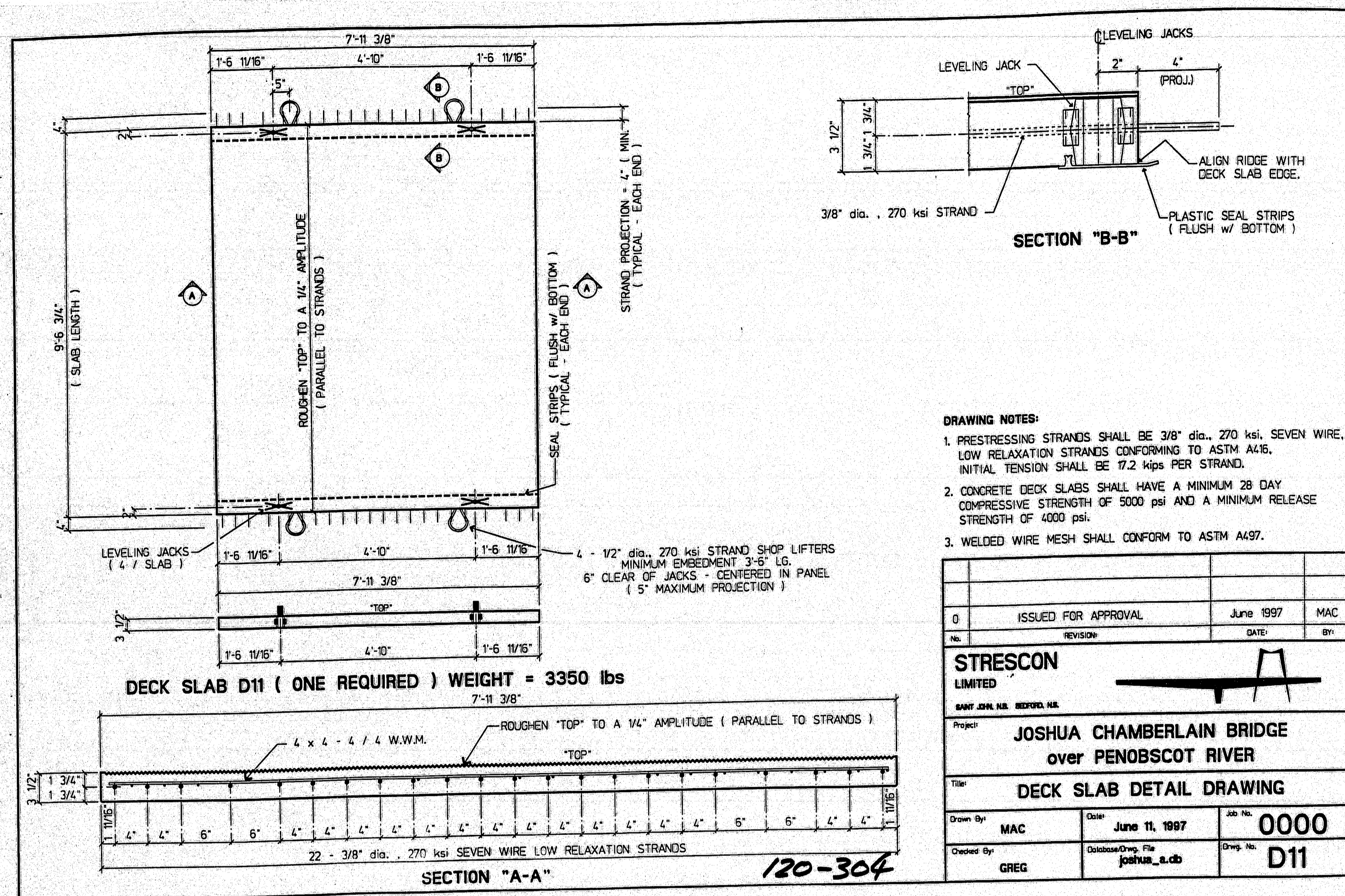
0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JONAS, BRIDGE NO.			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 11, 1997	Job No: 0000	
Checked By: GREG	Released/Drawn By: joshua_a.db	Drawn By: D5	

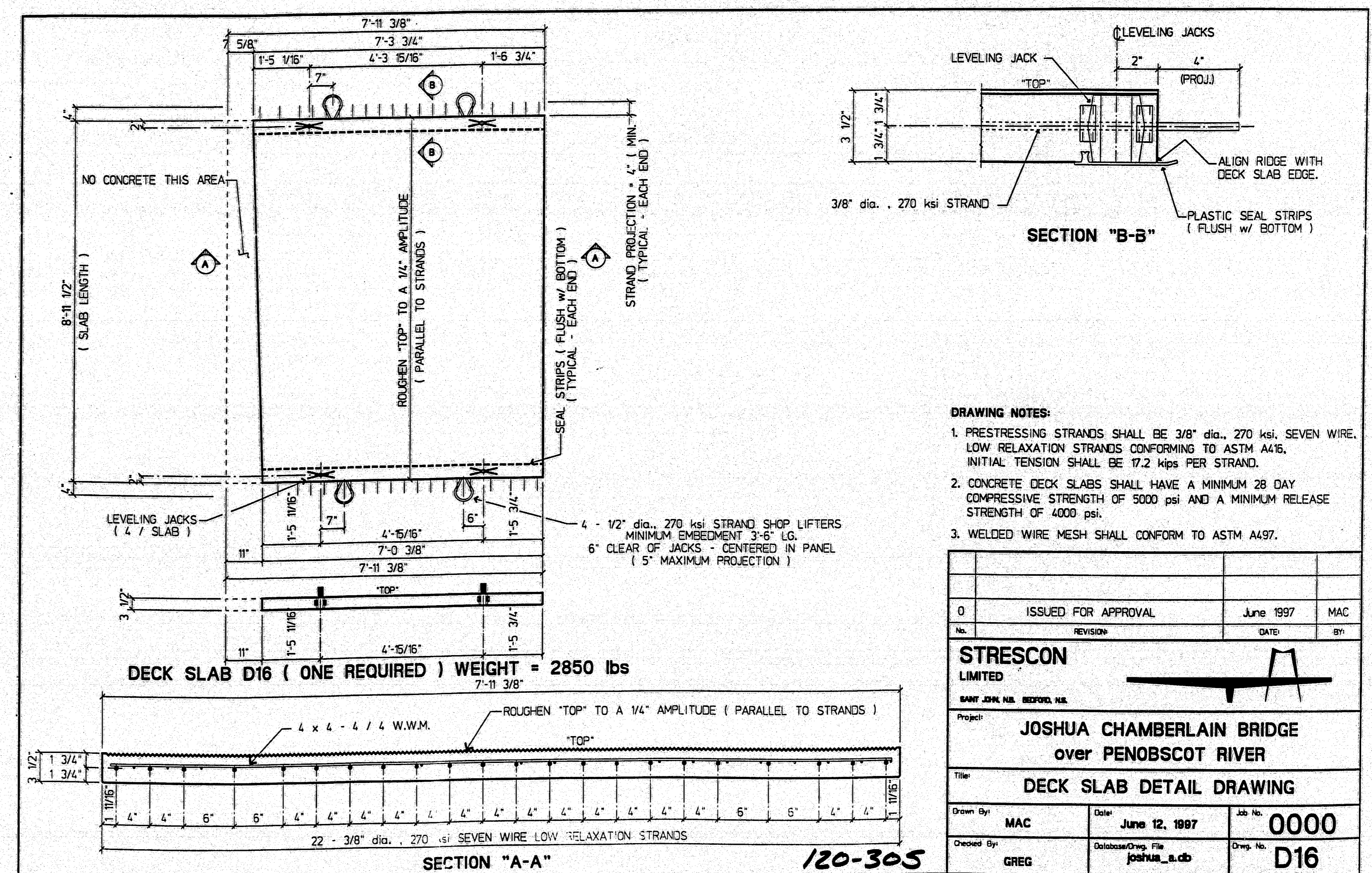
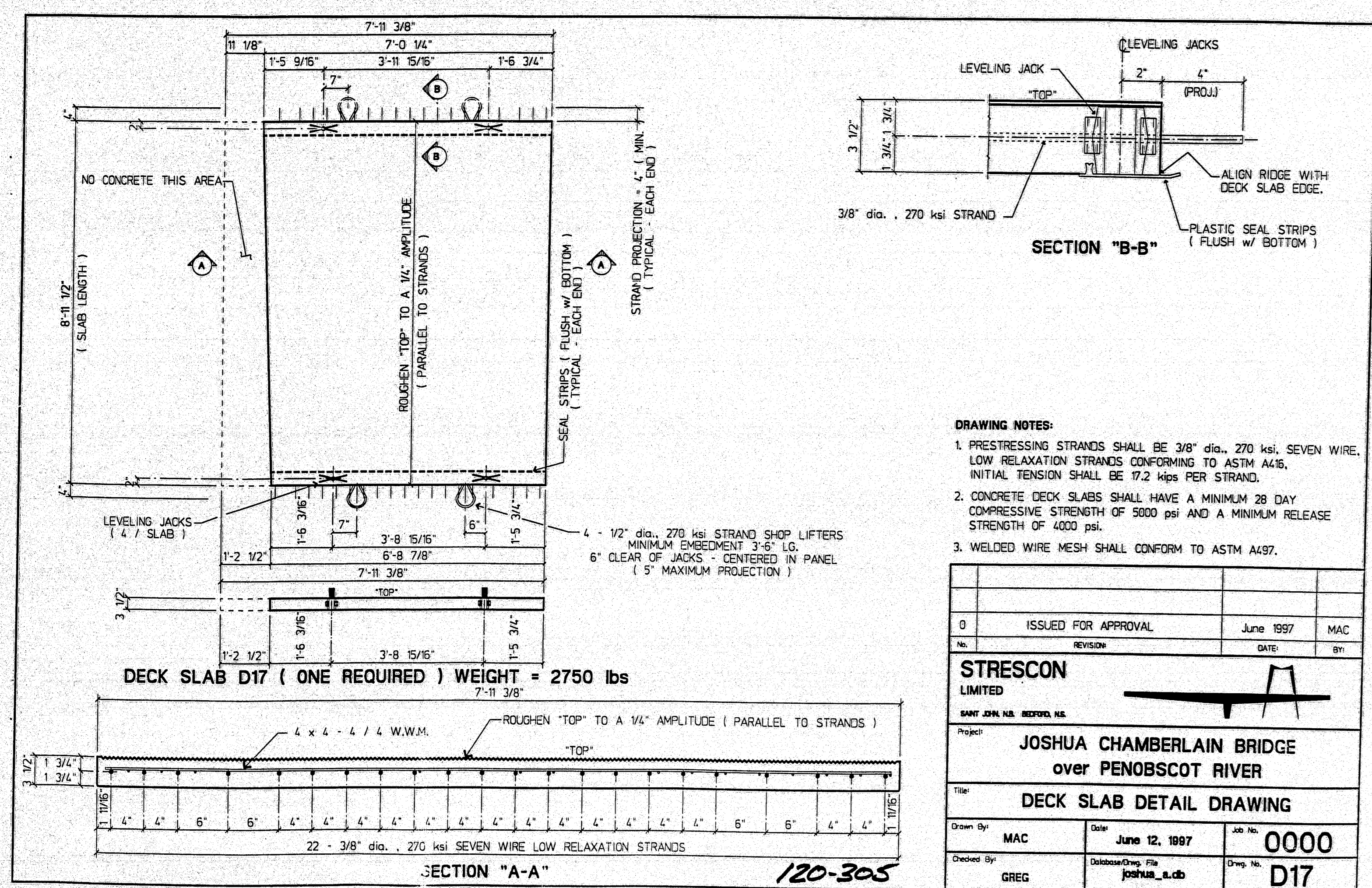
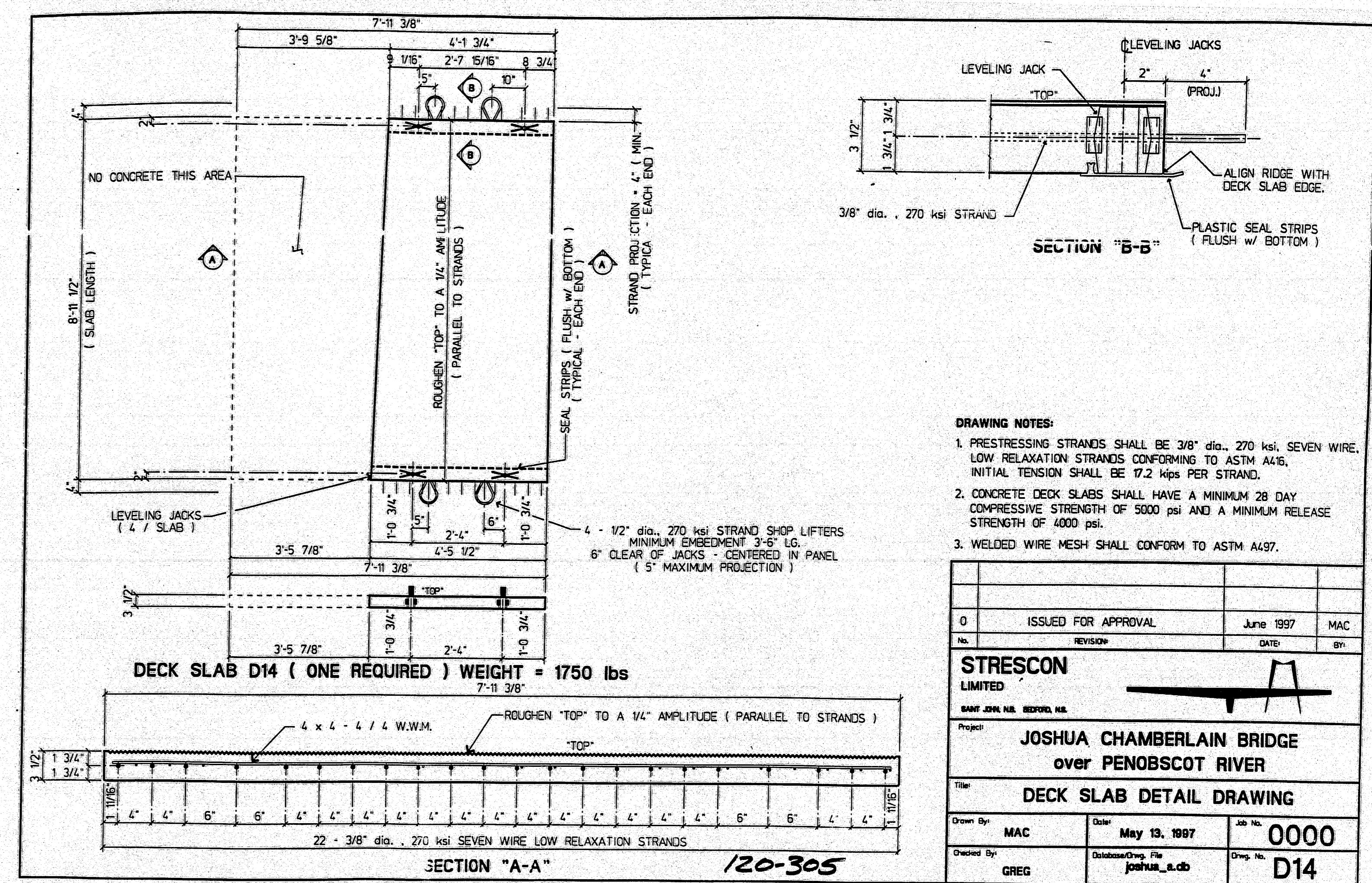
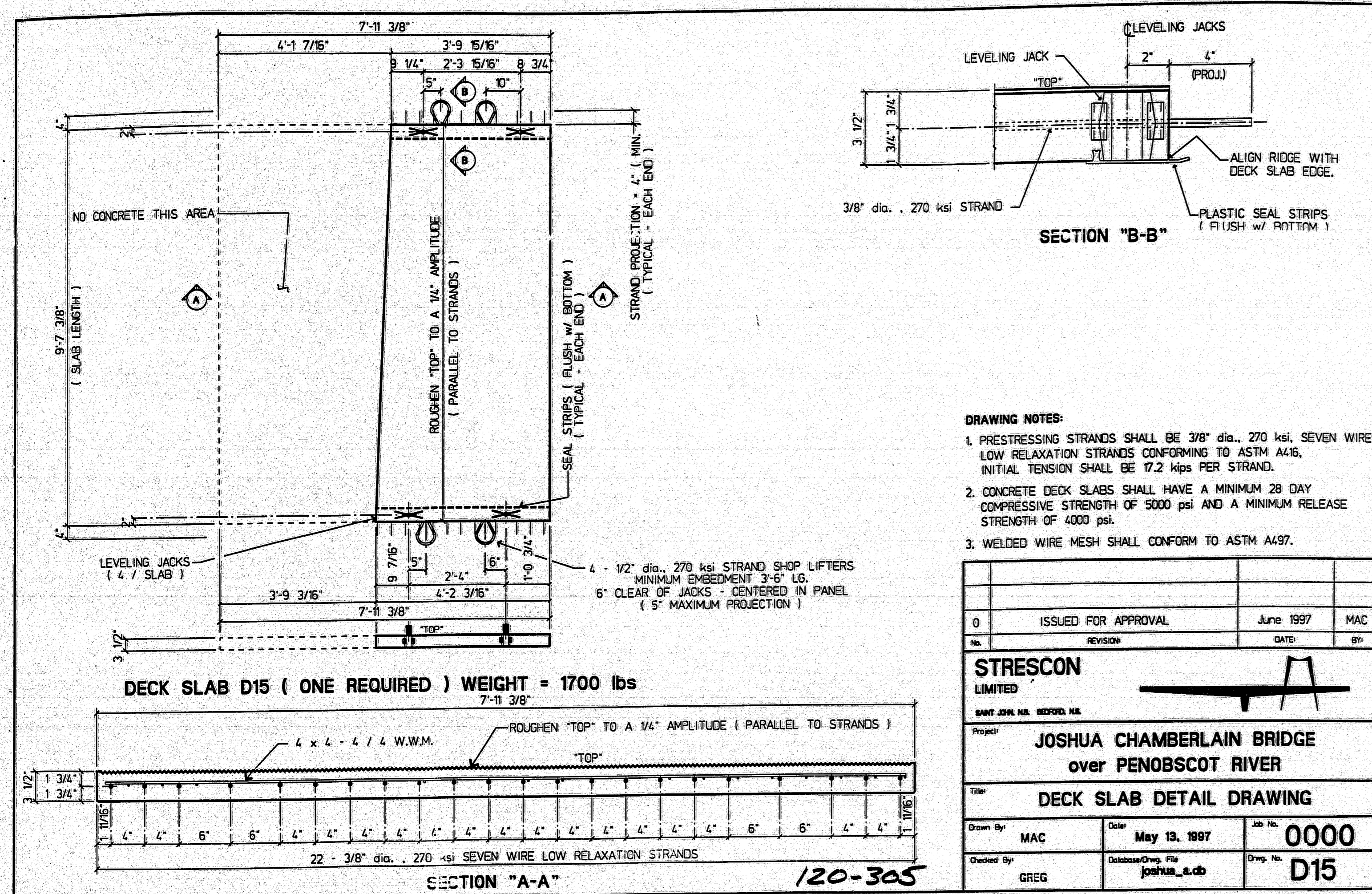


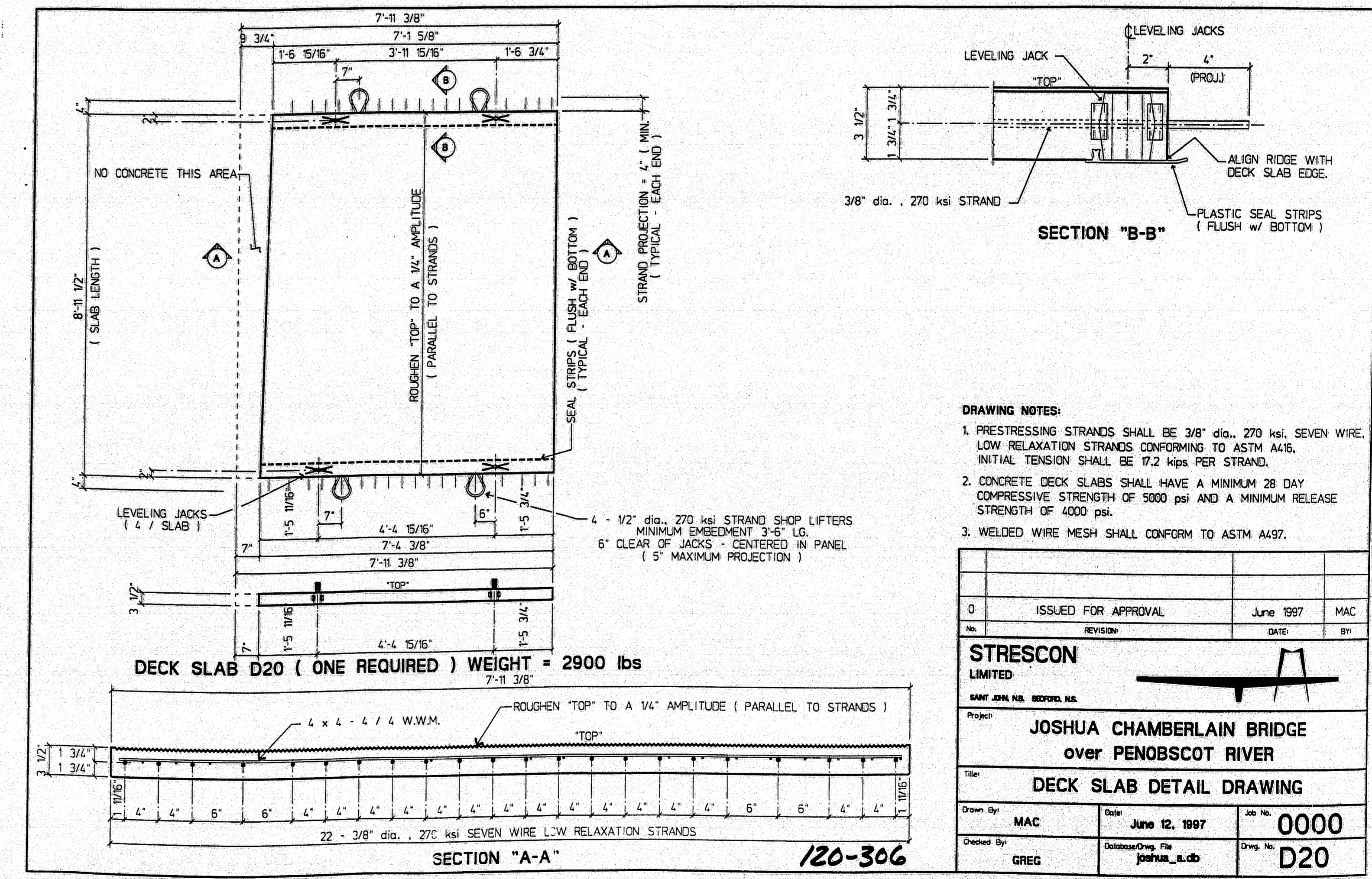
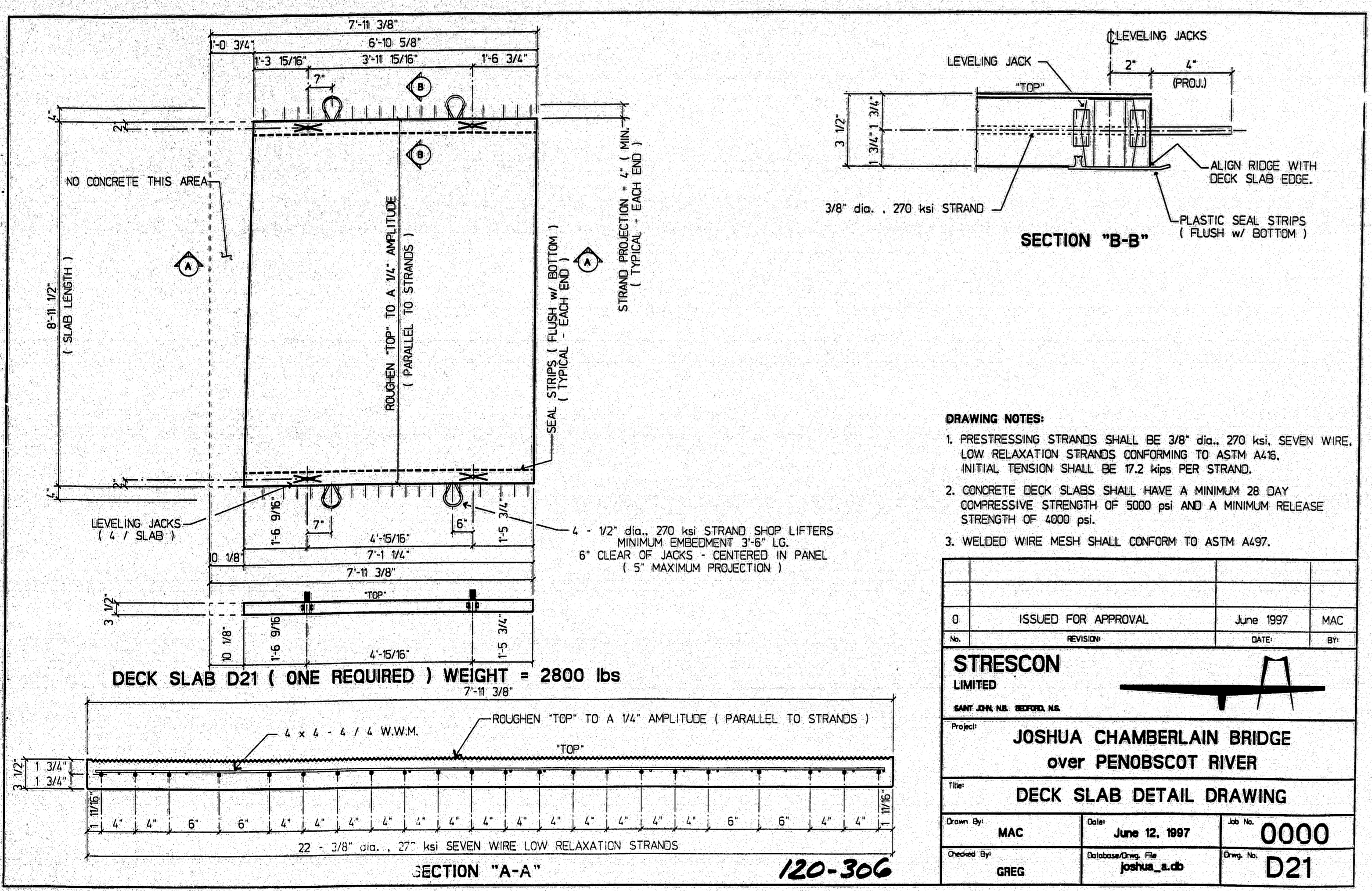
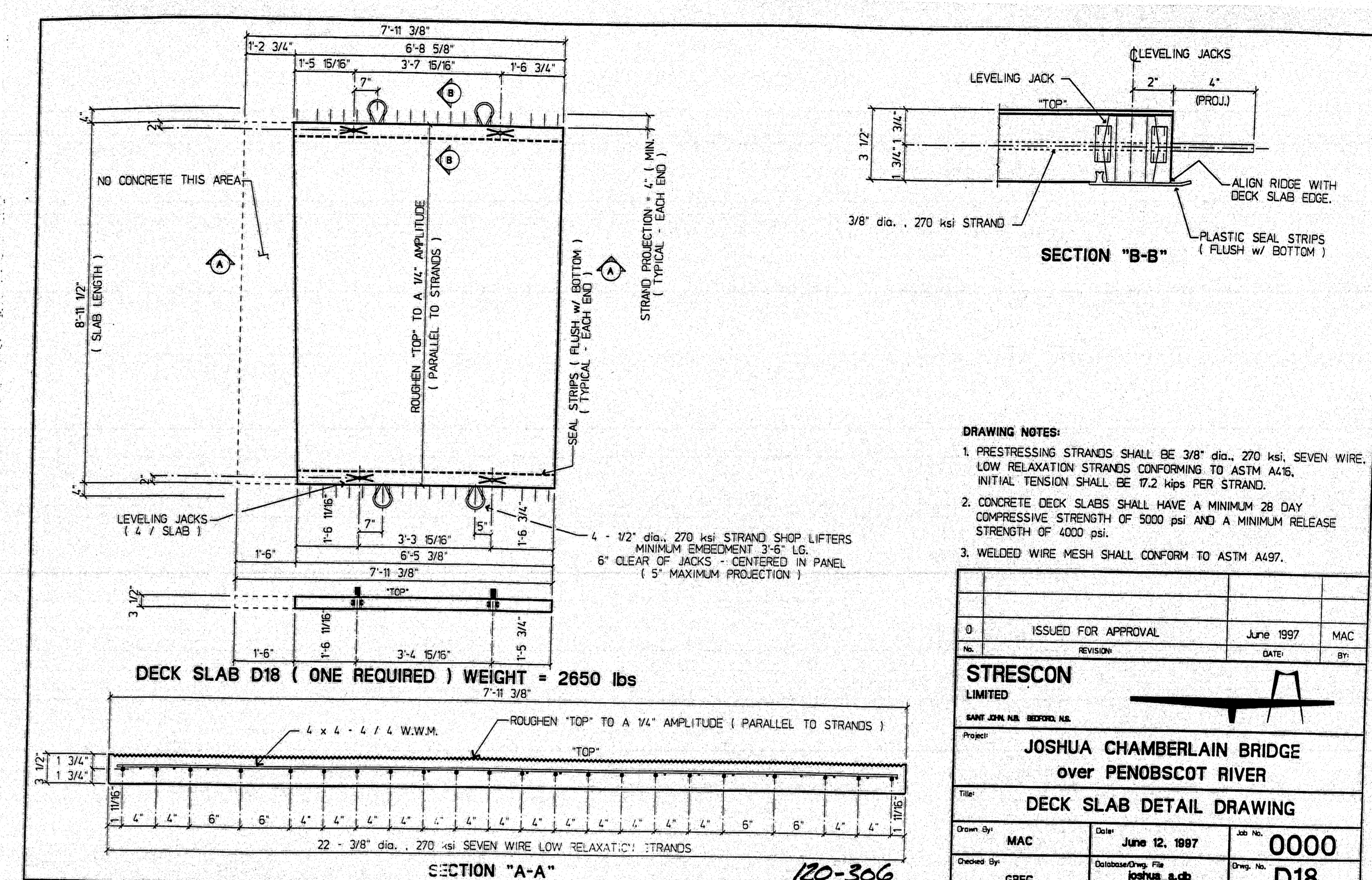
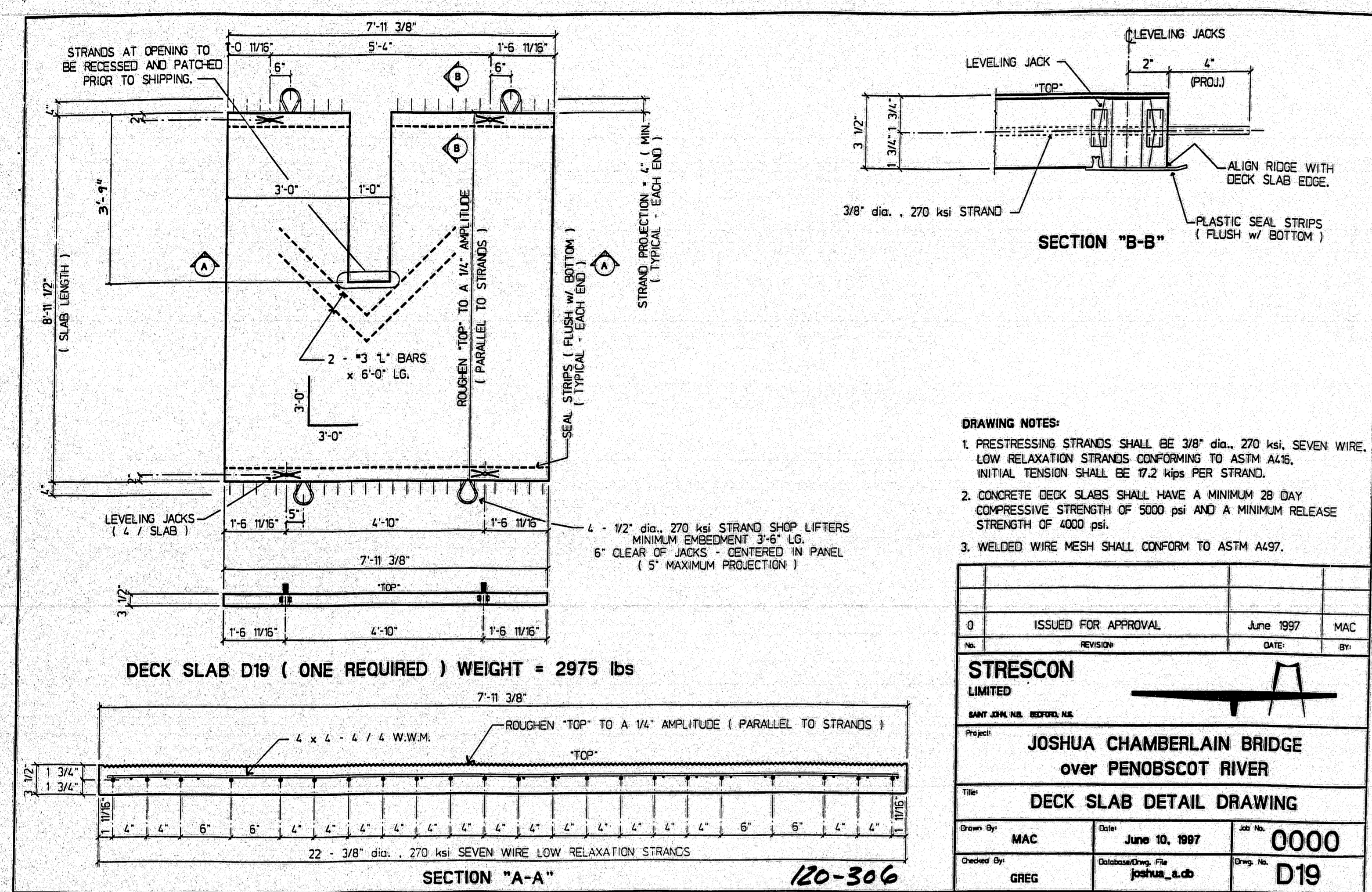
- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
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 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A697.

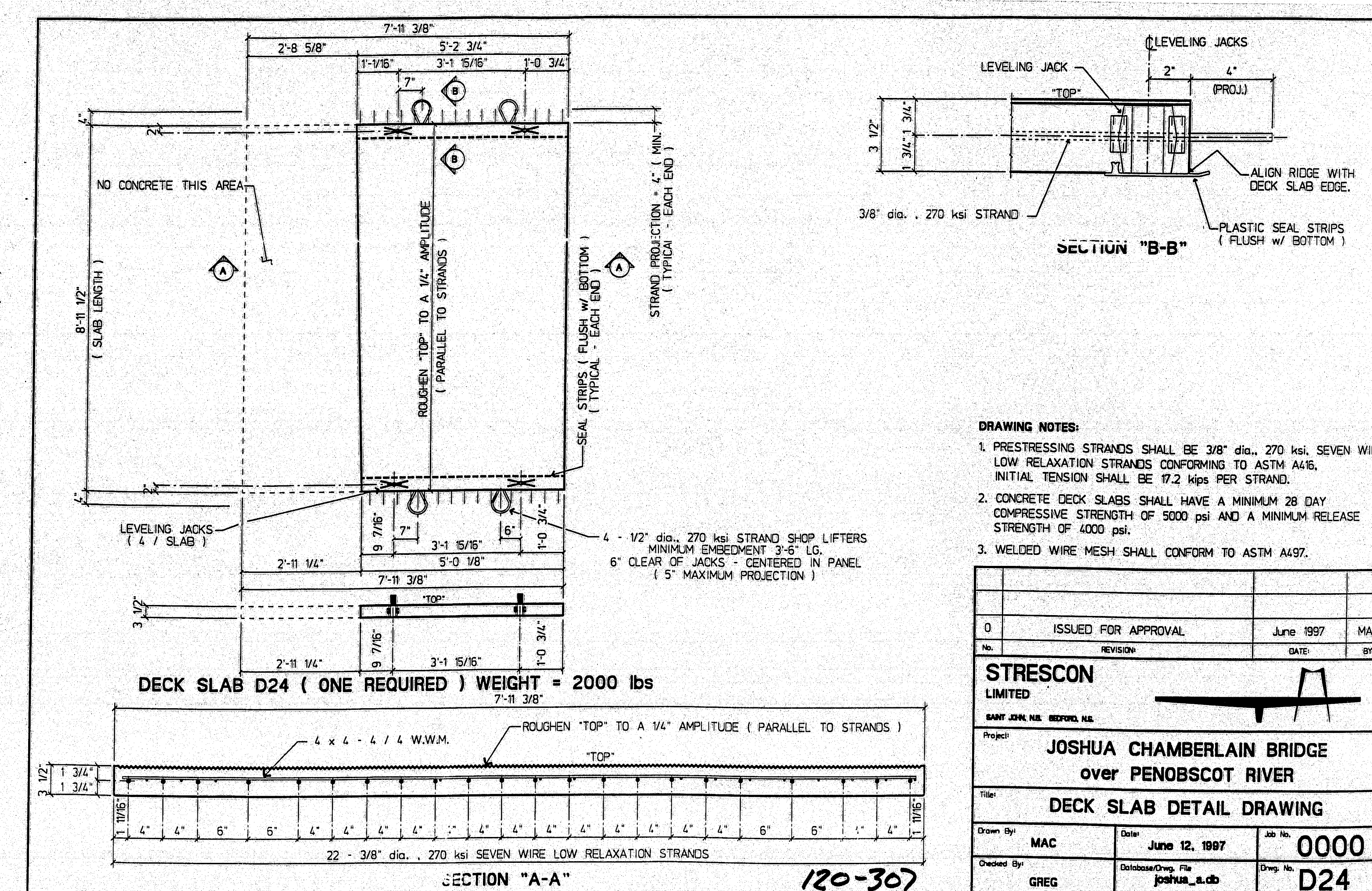
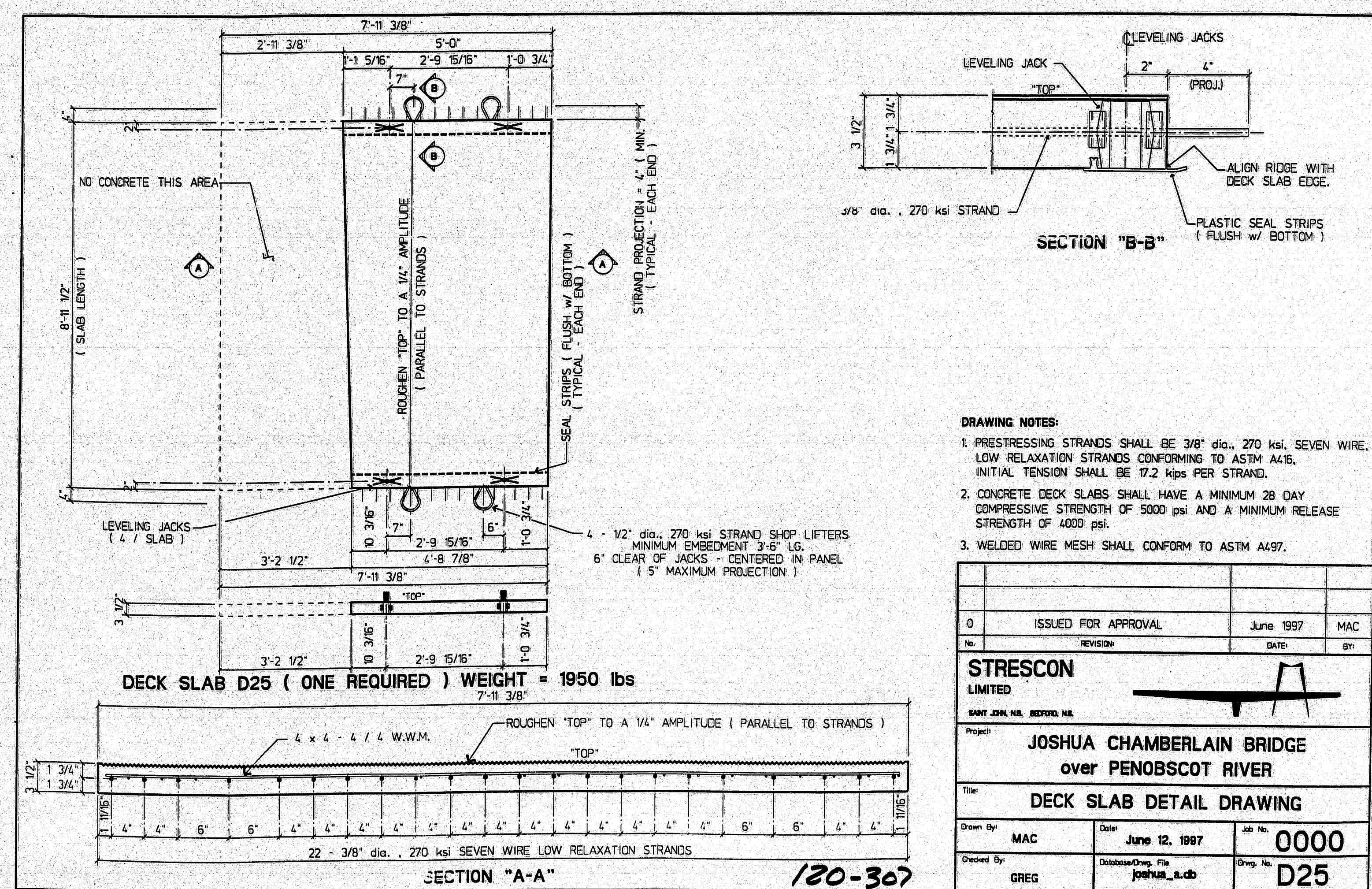
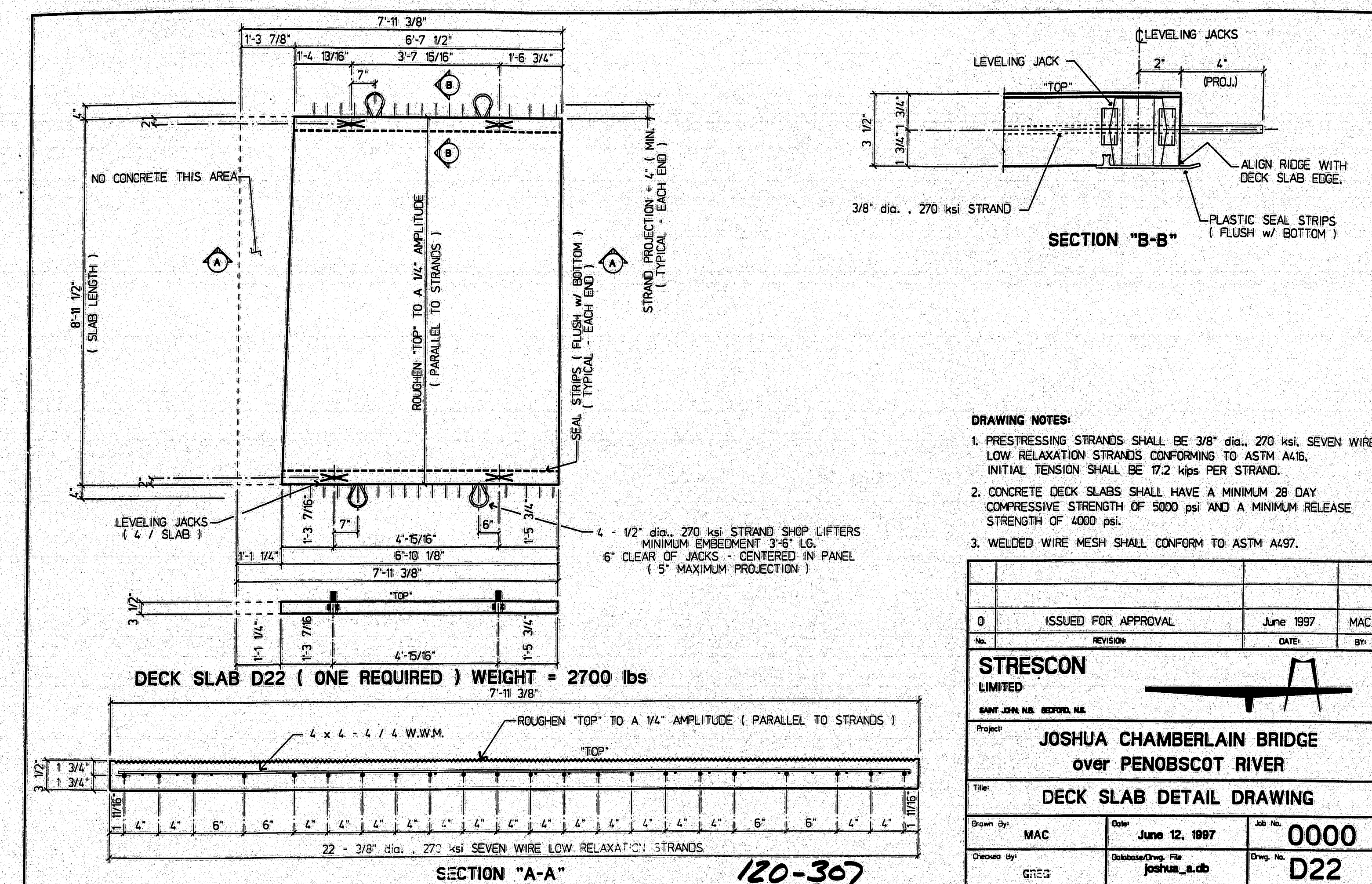
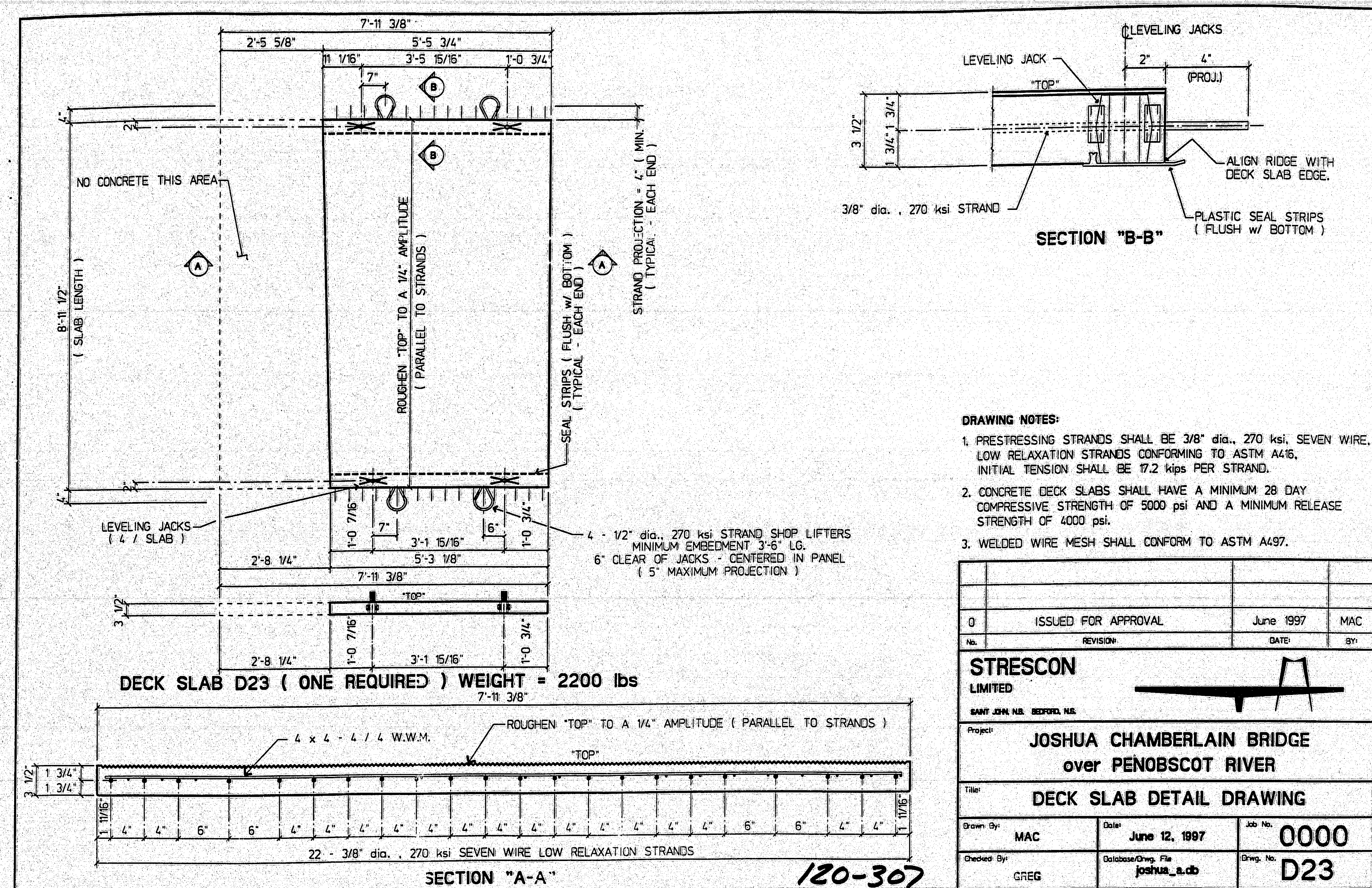
0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
SANT JONAS, BRIDGE NO.			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 11, 1997	Job No: 0000	
Checked By: GREG	Released/Drawn By: joshua_a.db	Drawn By: D4	

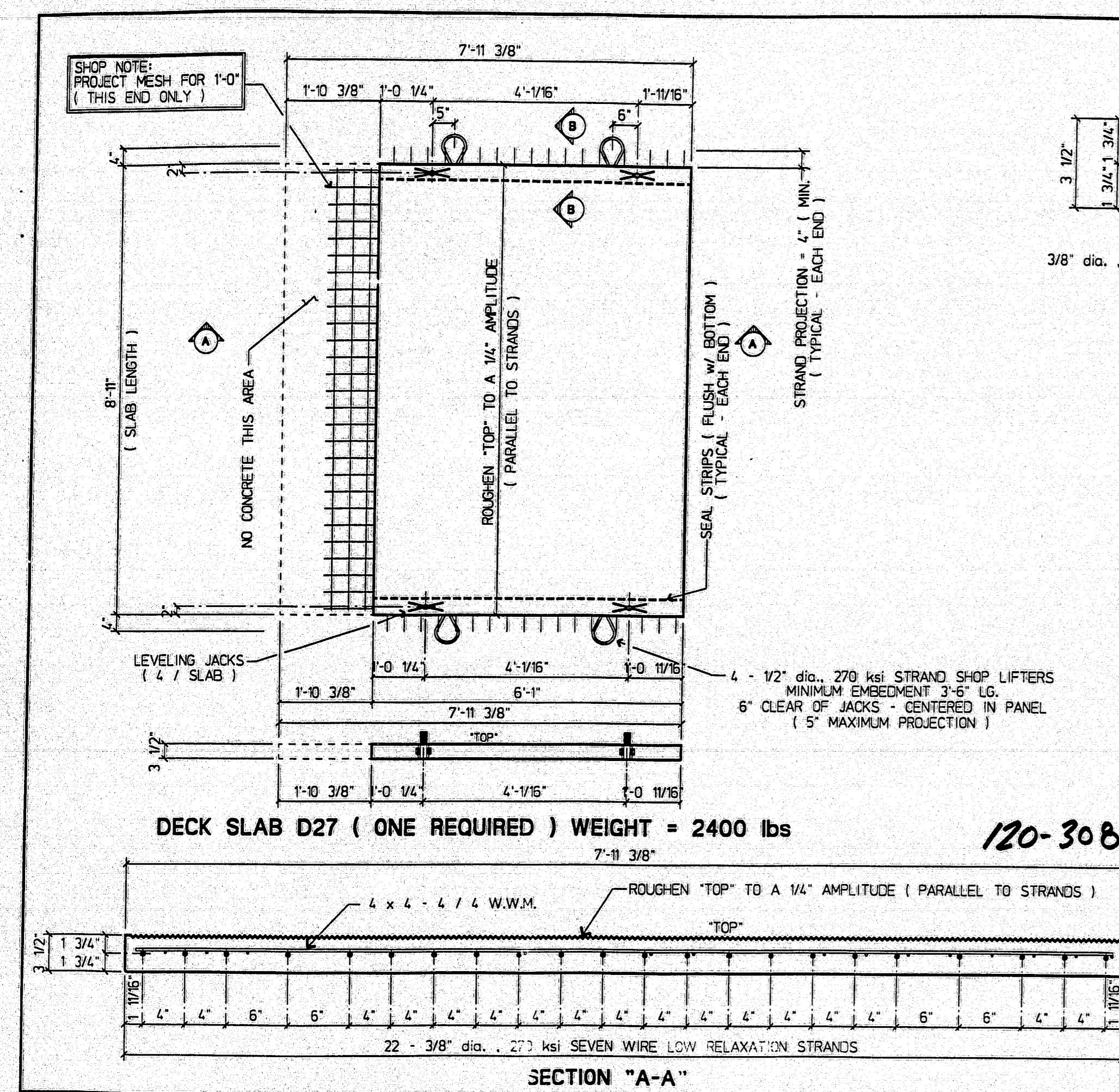




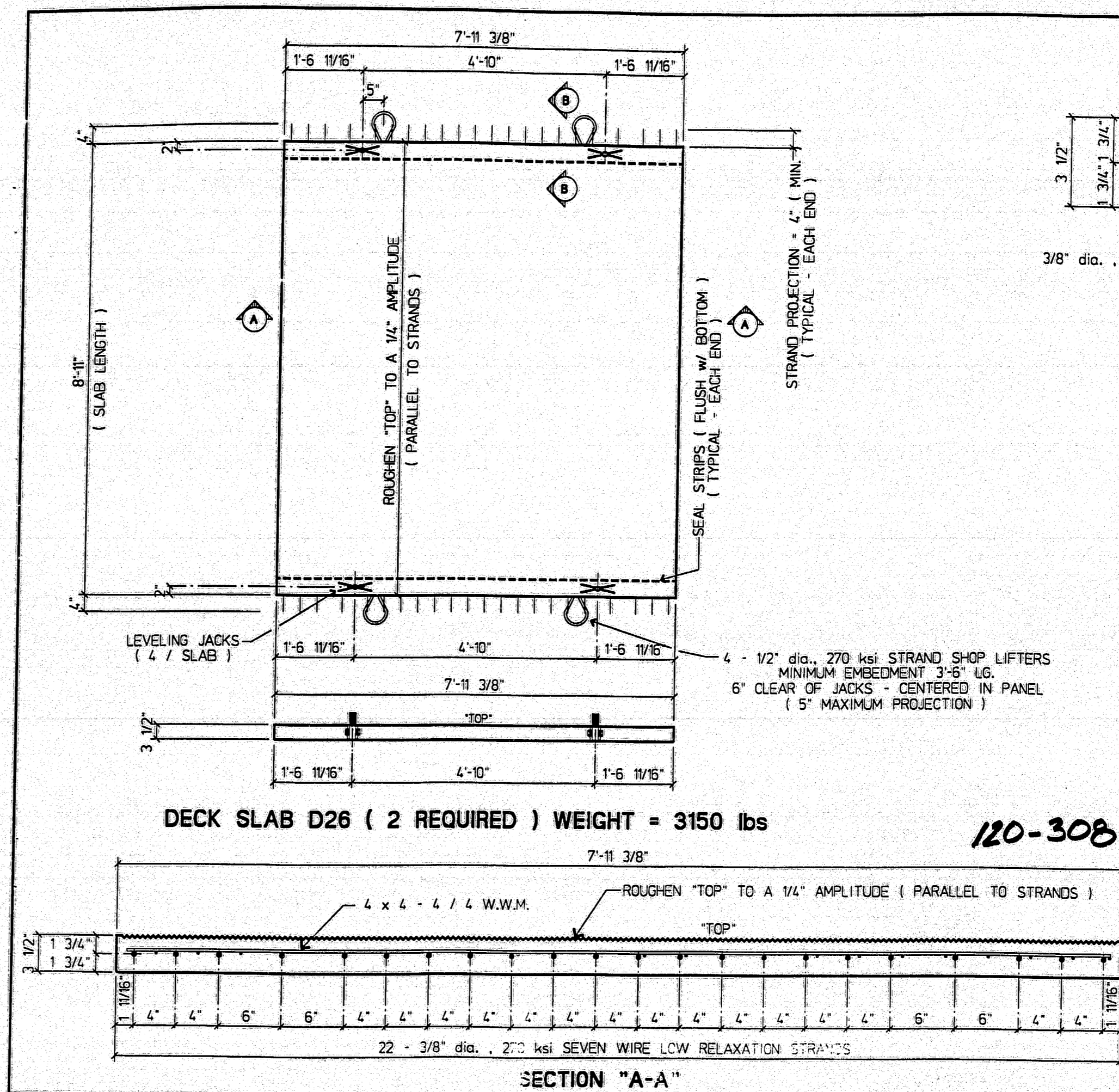




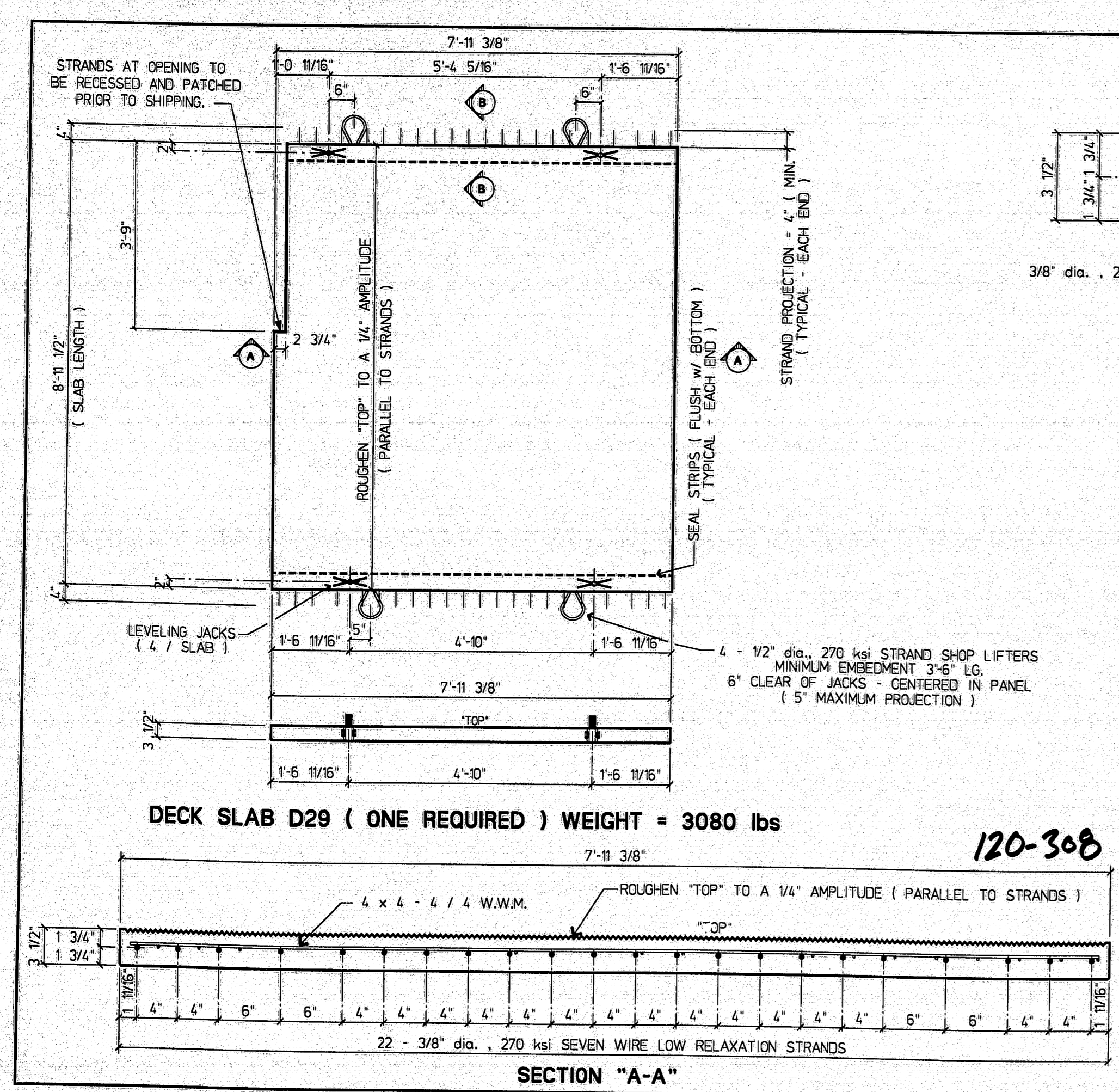




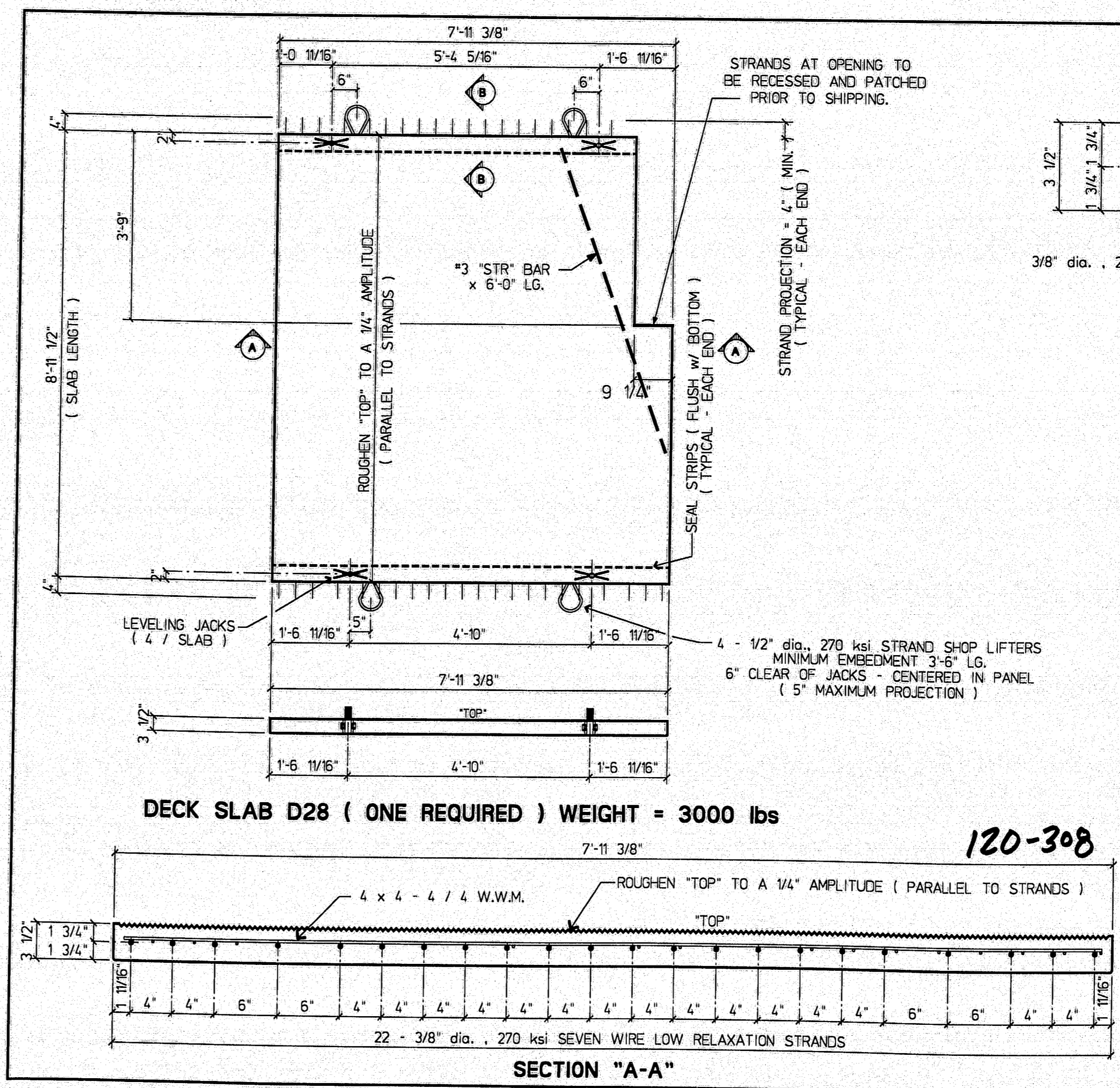
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1	REVISION	DATE	BY
STRESCON LIMITED			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 10, 1997	Job No: 0000	
Checked By: GREG	Drawn/Eng. File: joshua_s.d	Draw No: D27	



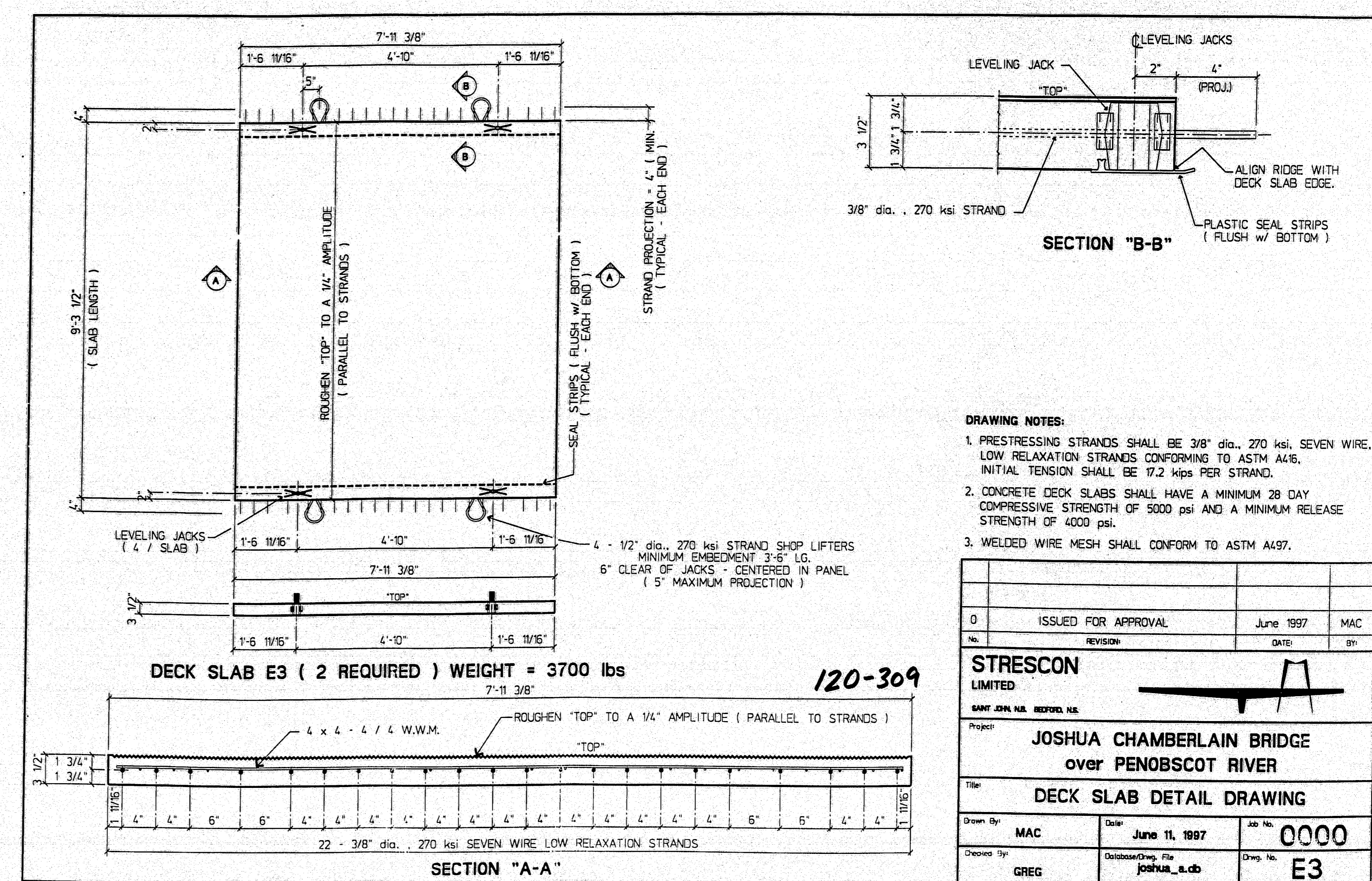
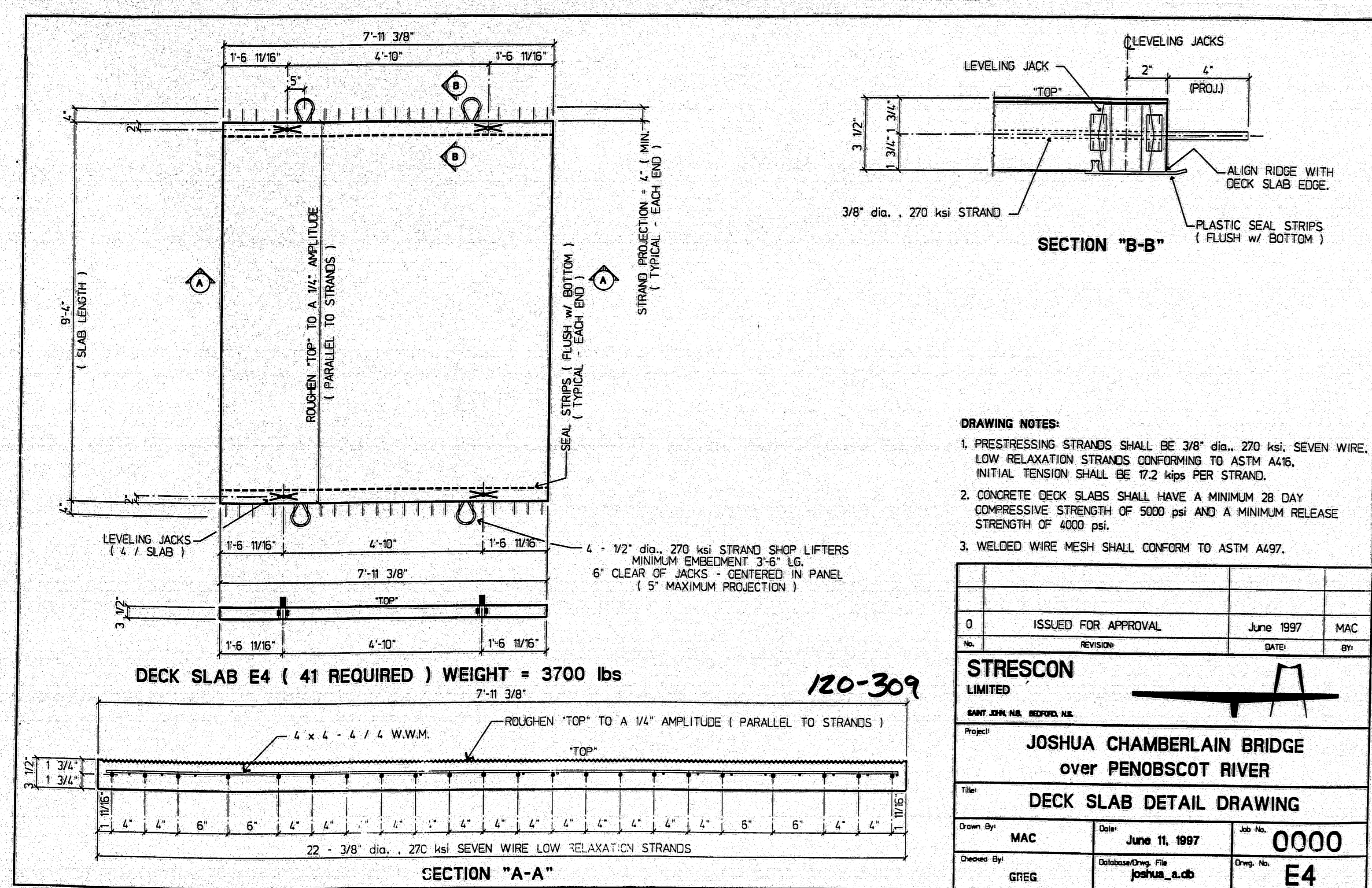
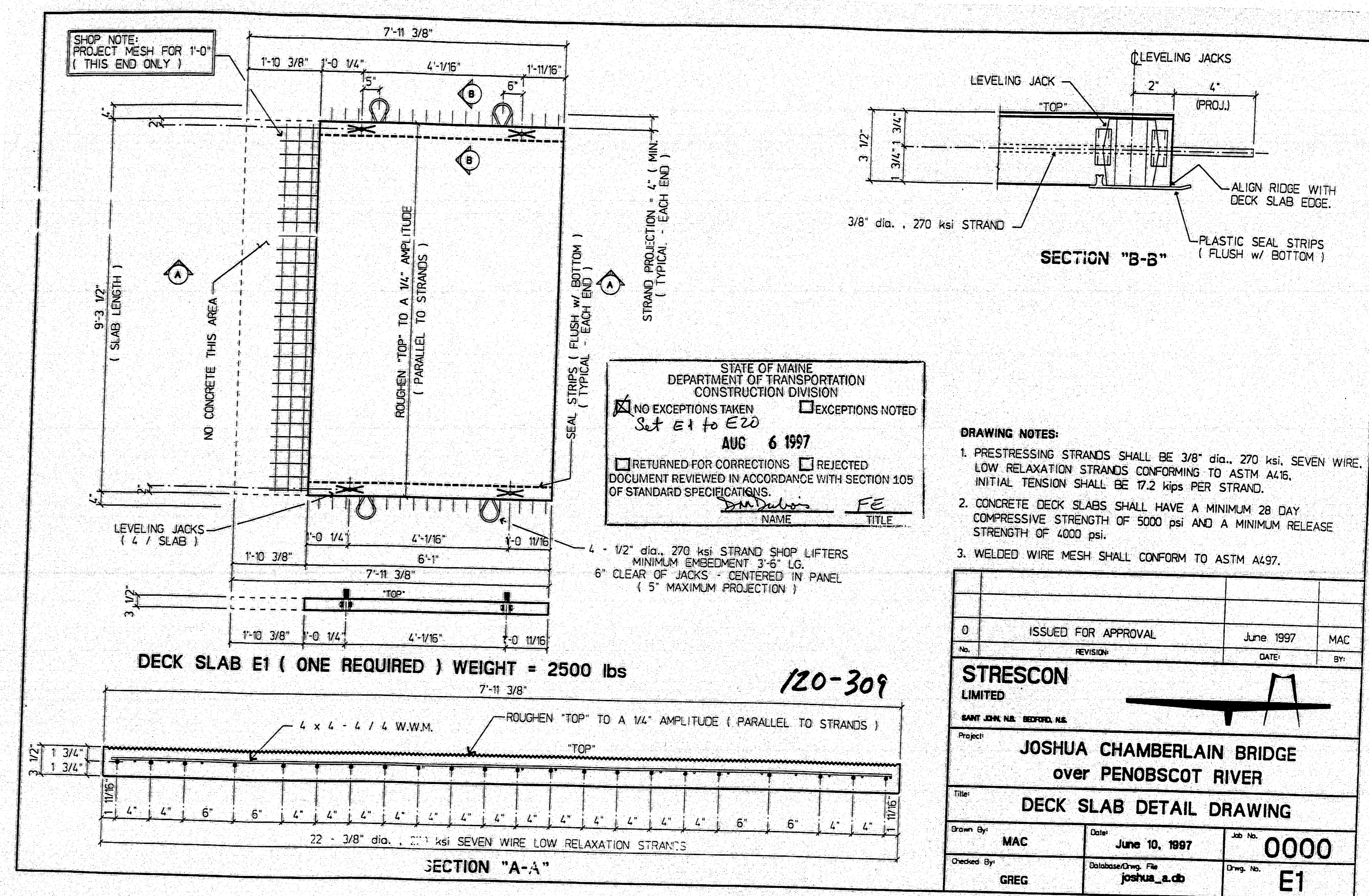
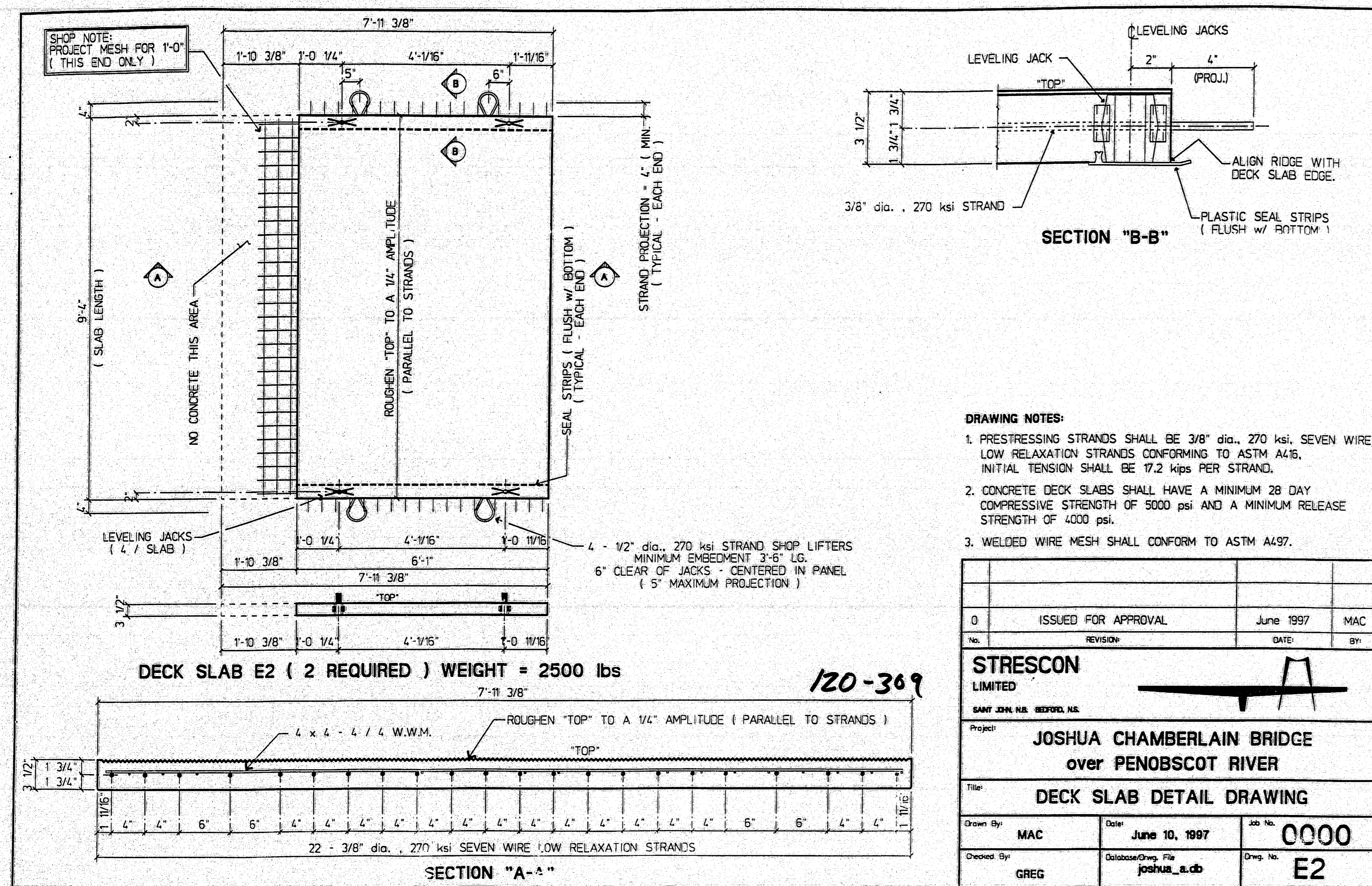
0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 11, 1997	Job No: 0000	
Checked By: GREG	Drawn/Eng. File: joshua_s.d	Draw No: D26	

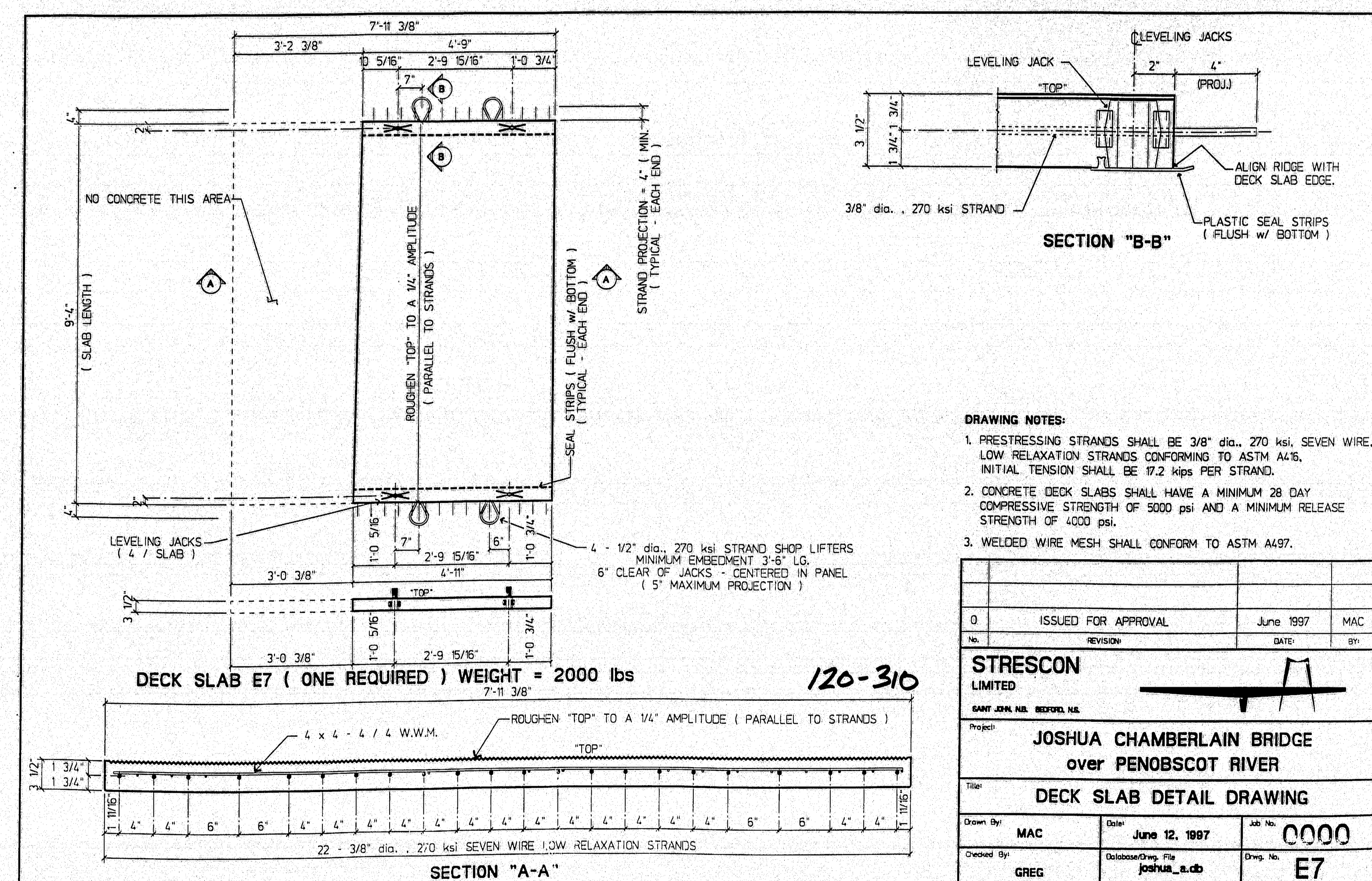
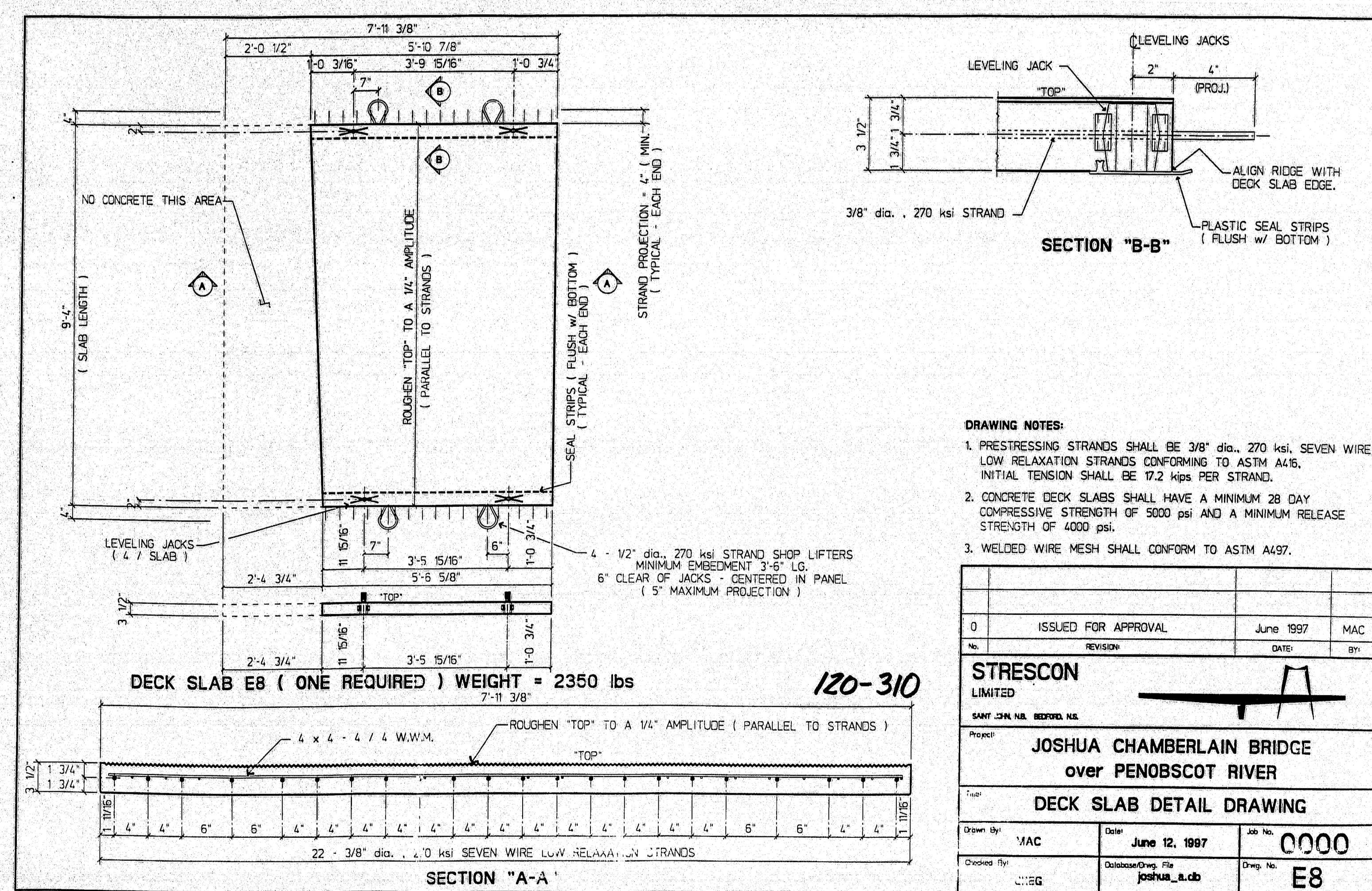
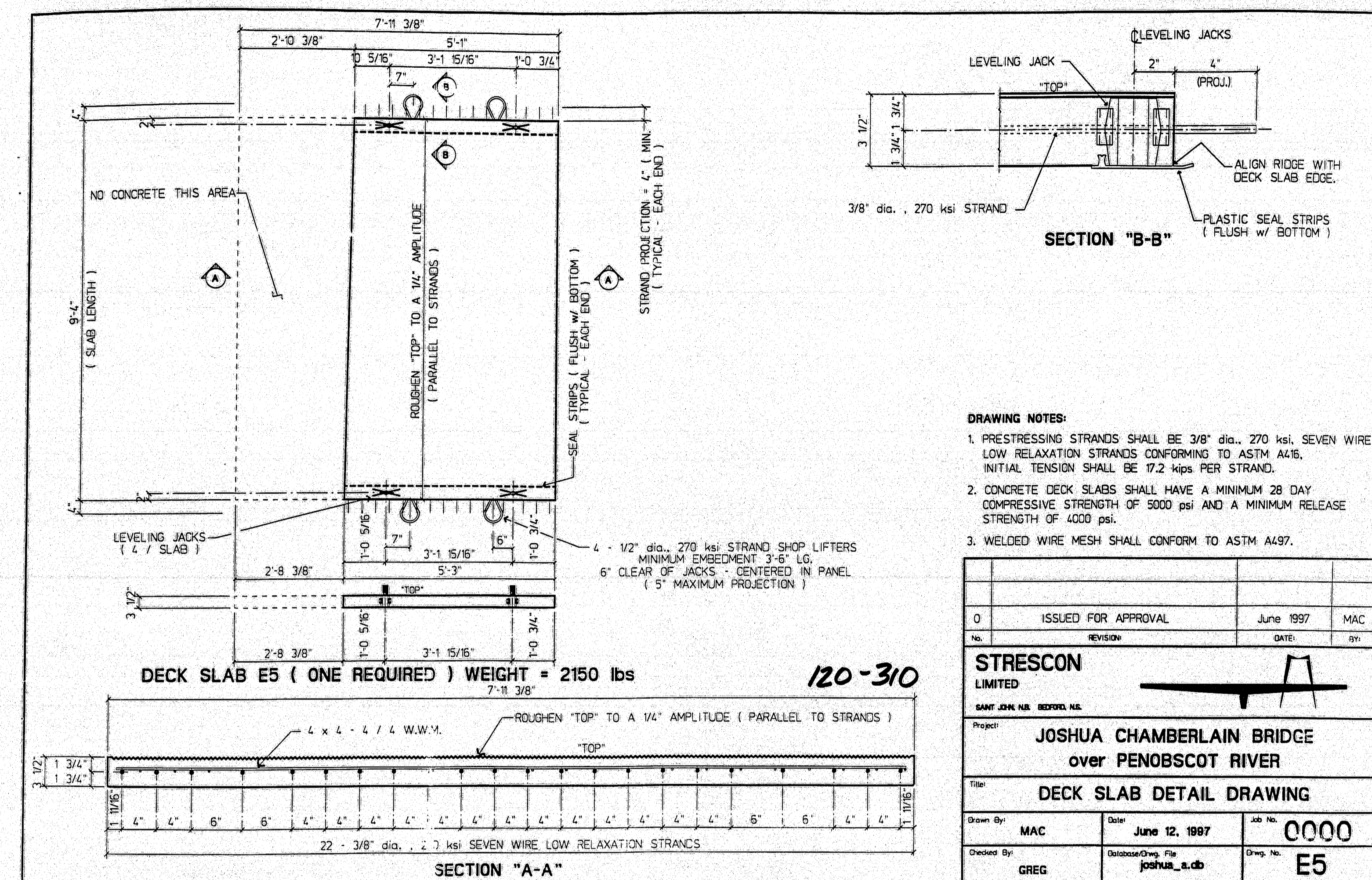
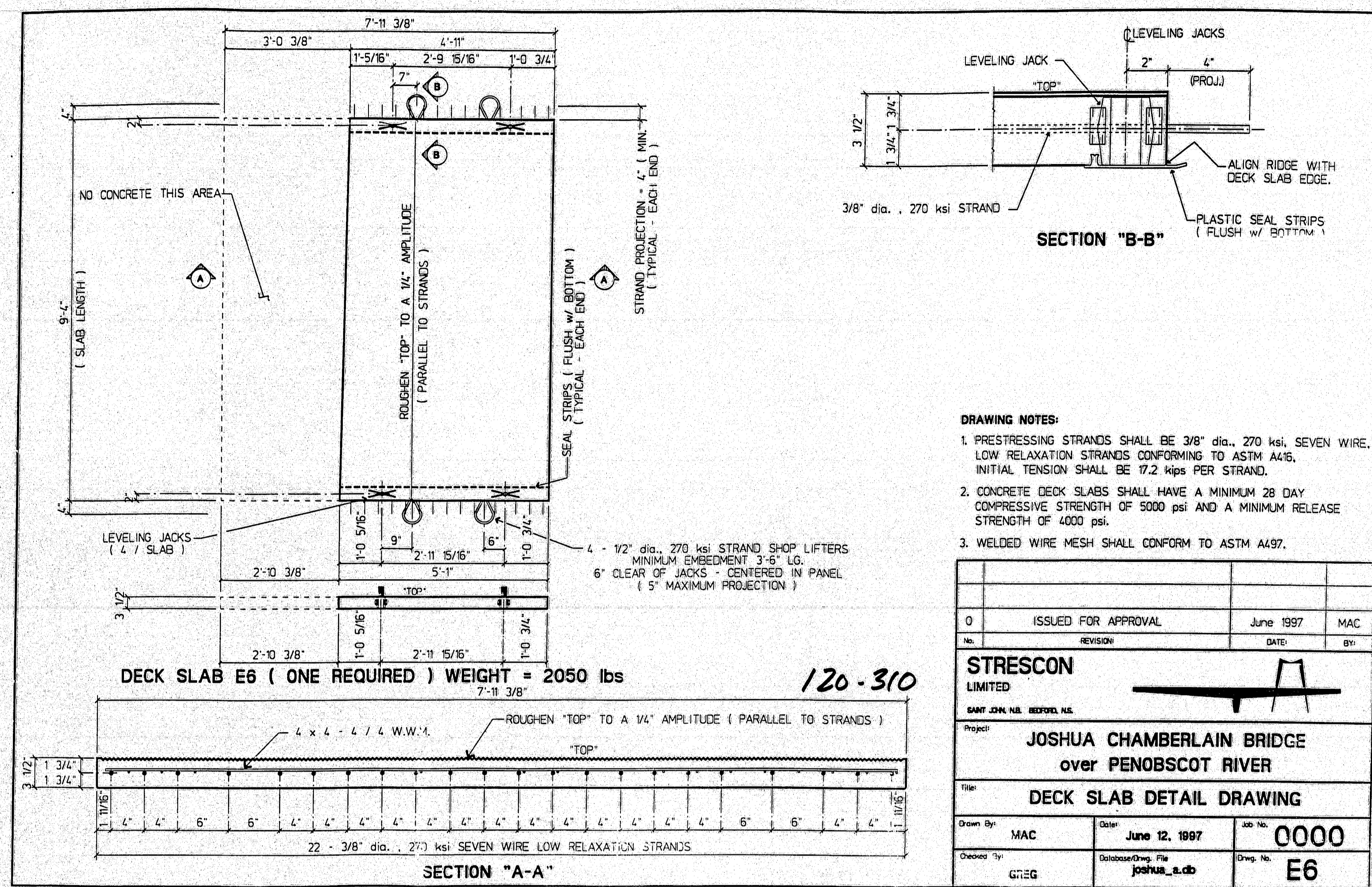


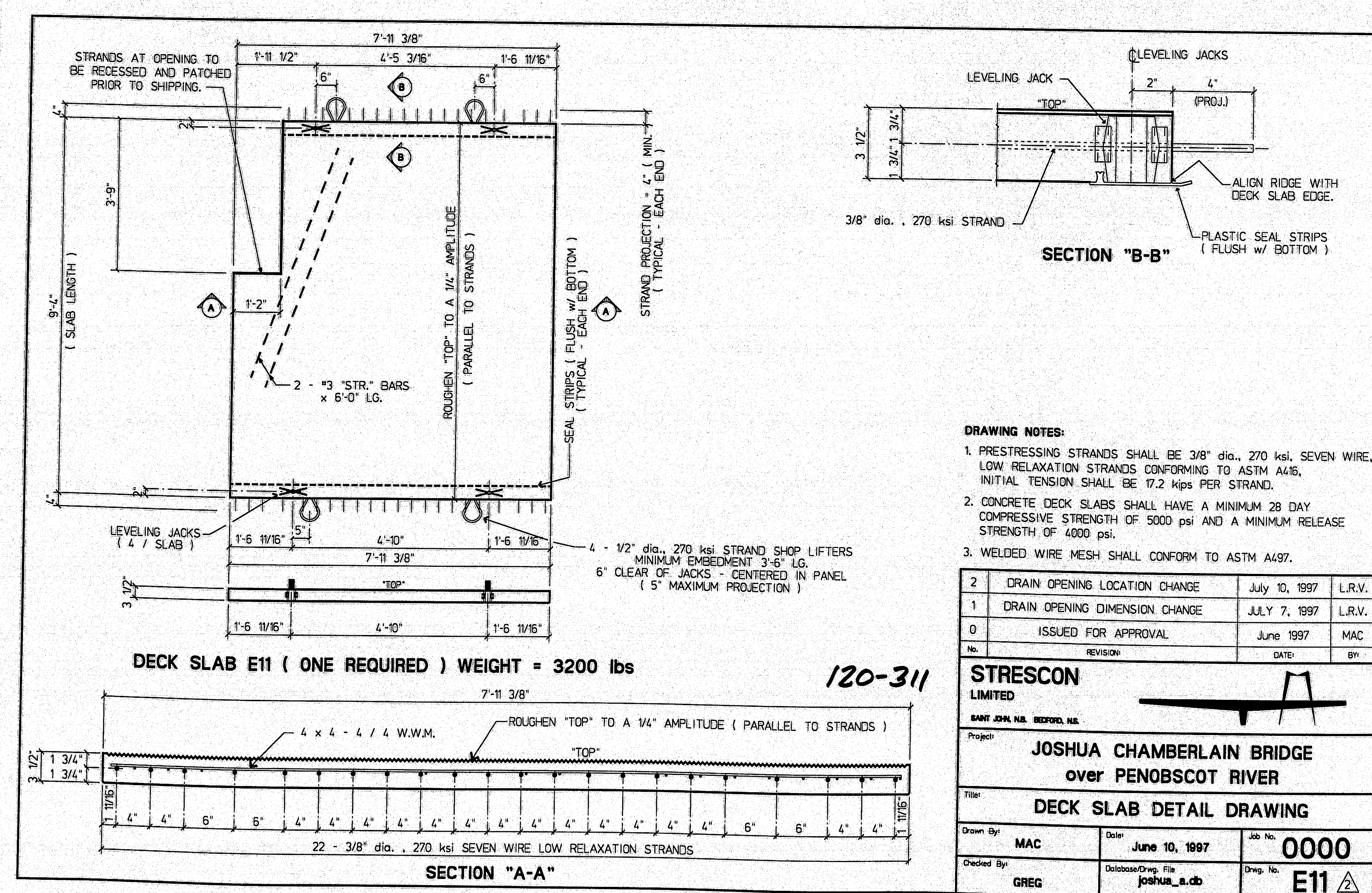
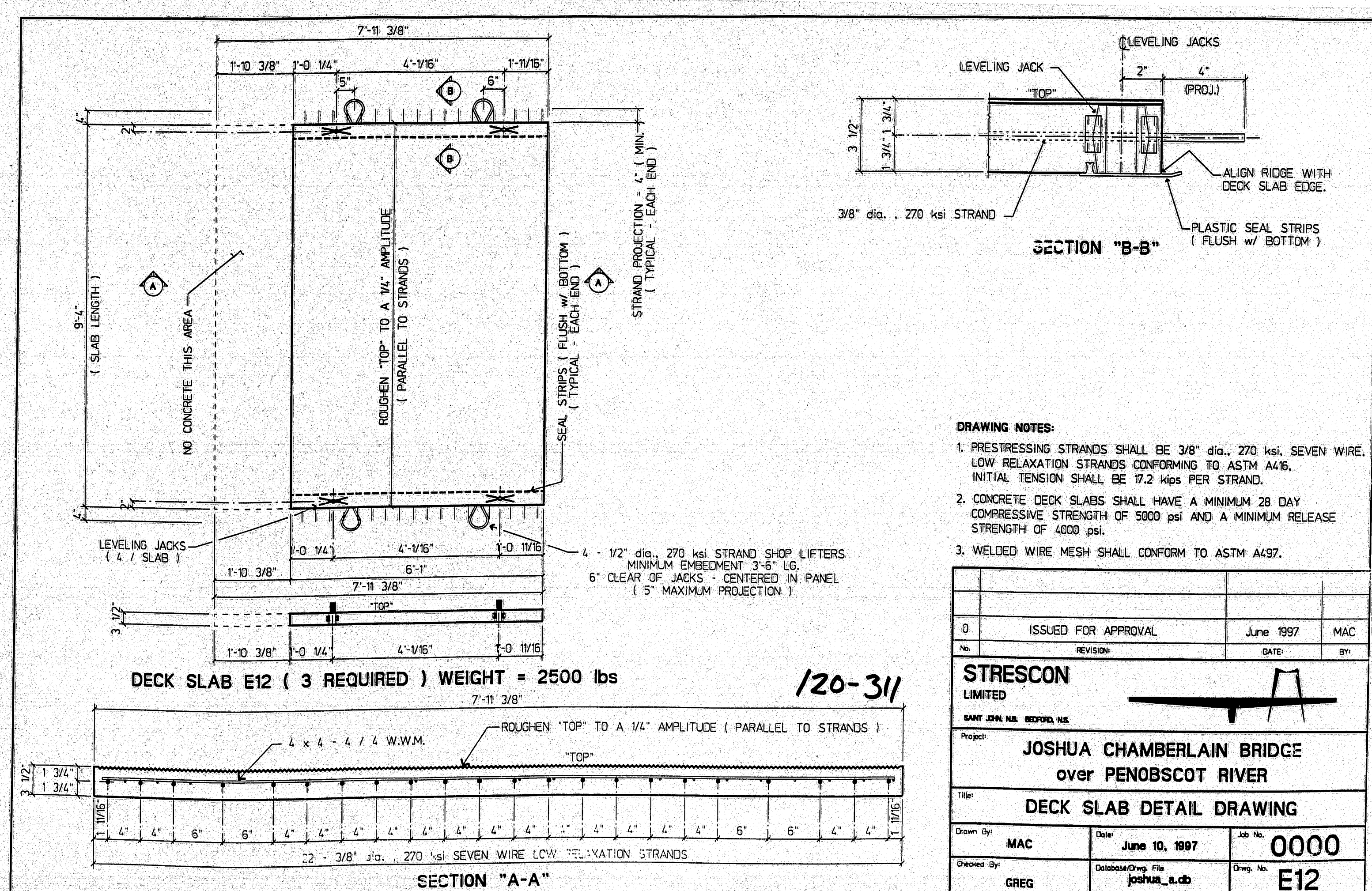
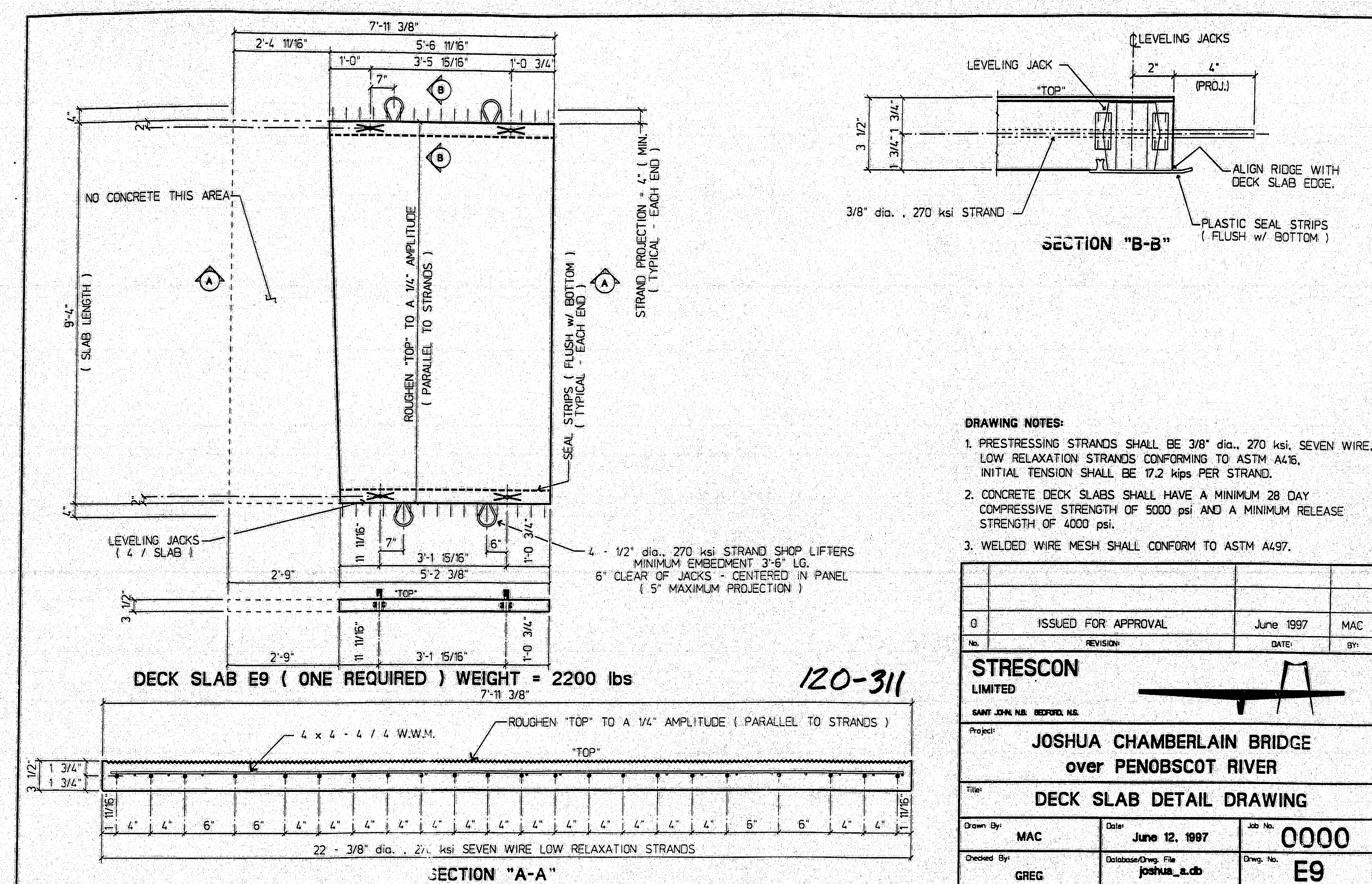
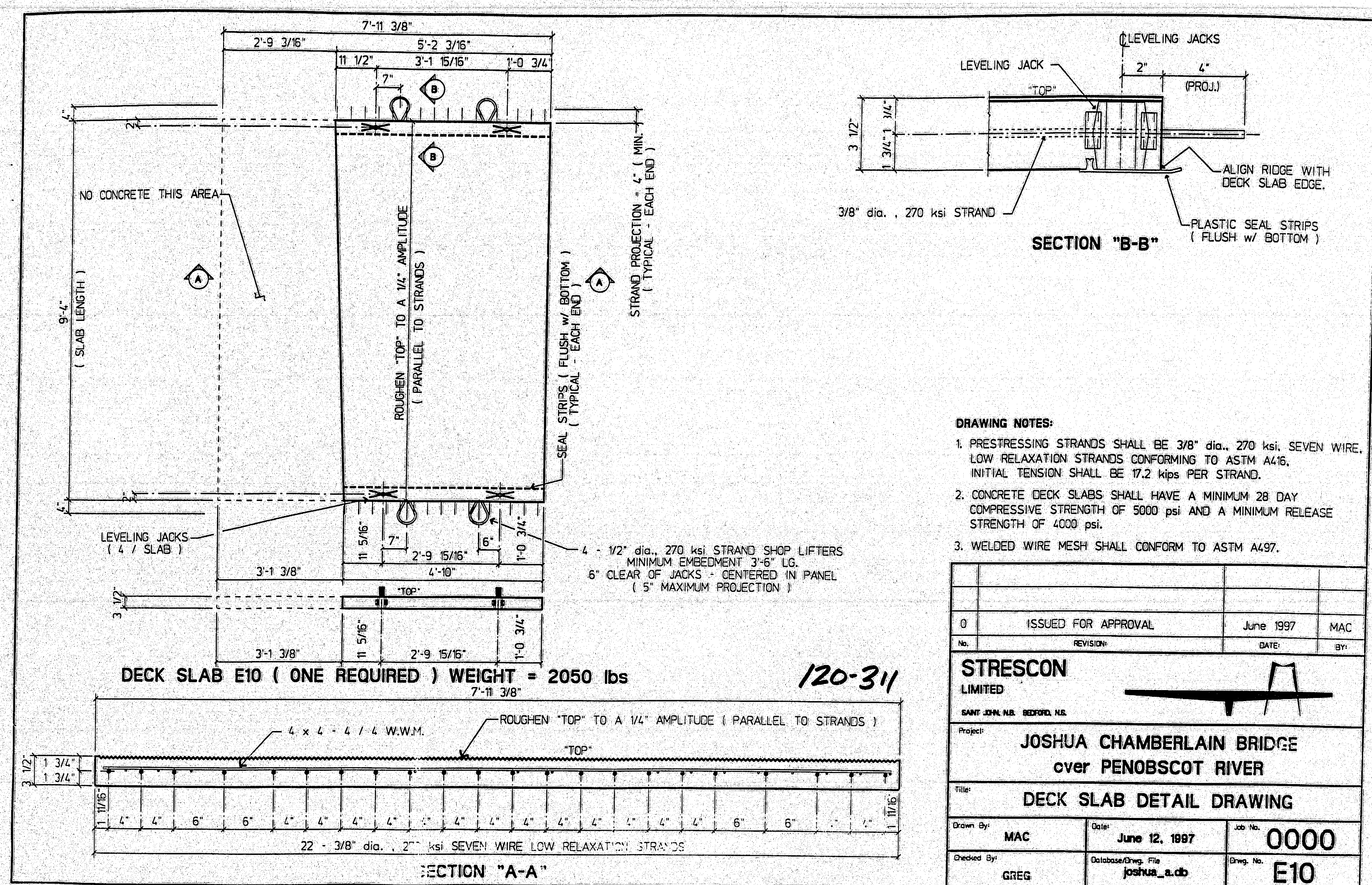
0	ISSUED FOR APPROVAL	July 10, 1997	L.R.V.
1	REVISION	DATE	BY
STRESCON LIMITED			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: July 10, 1997	Job No: 0000	
Checked By: GREG	Drawn/Eng. File: joshua_s.d	Draw No: D29	

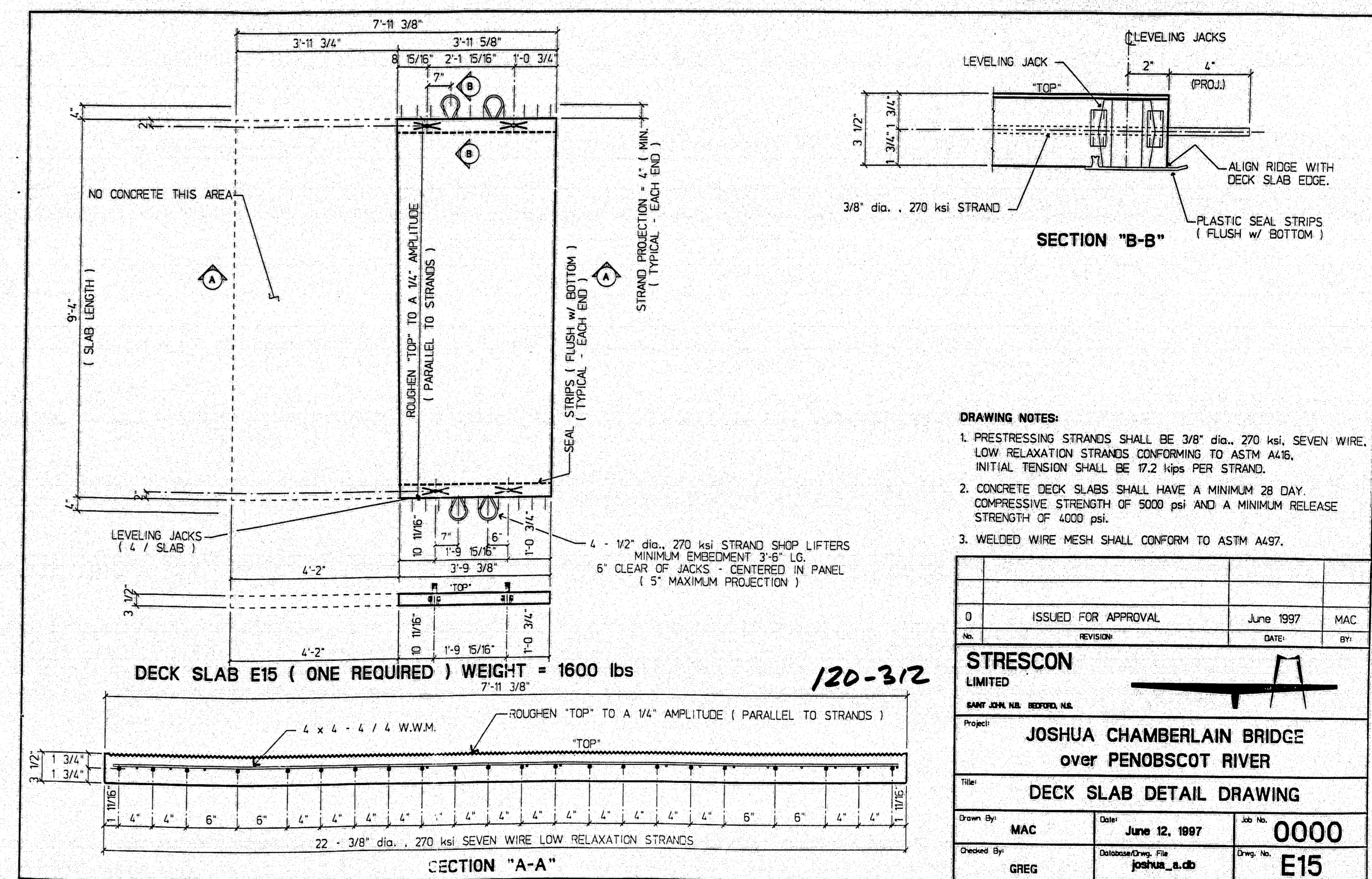
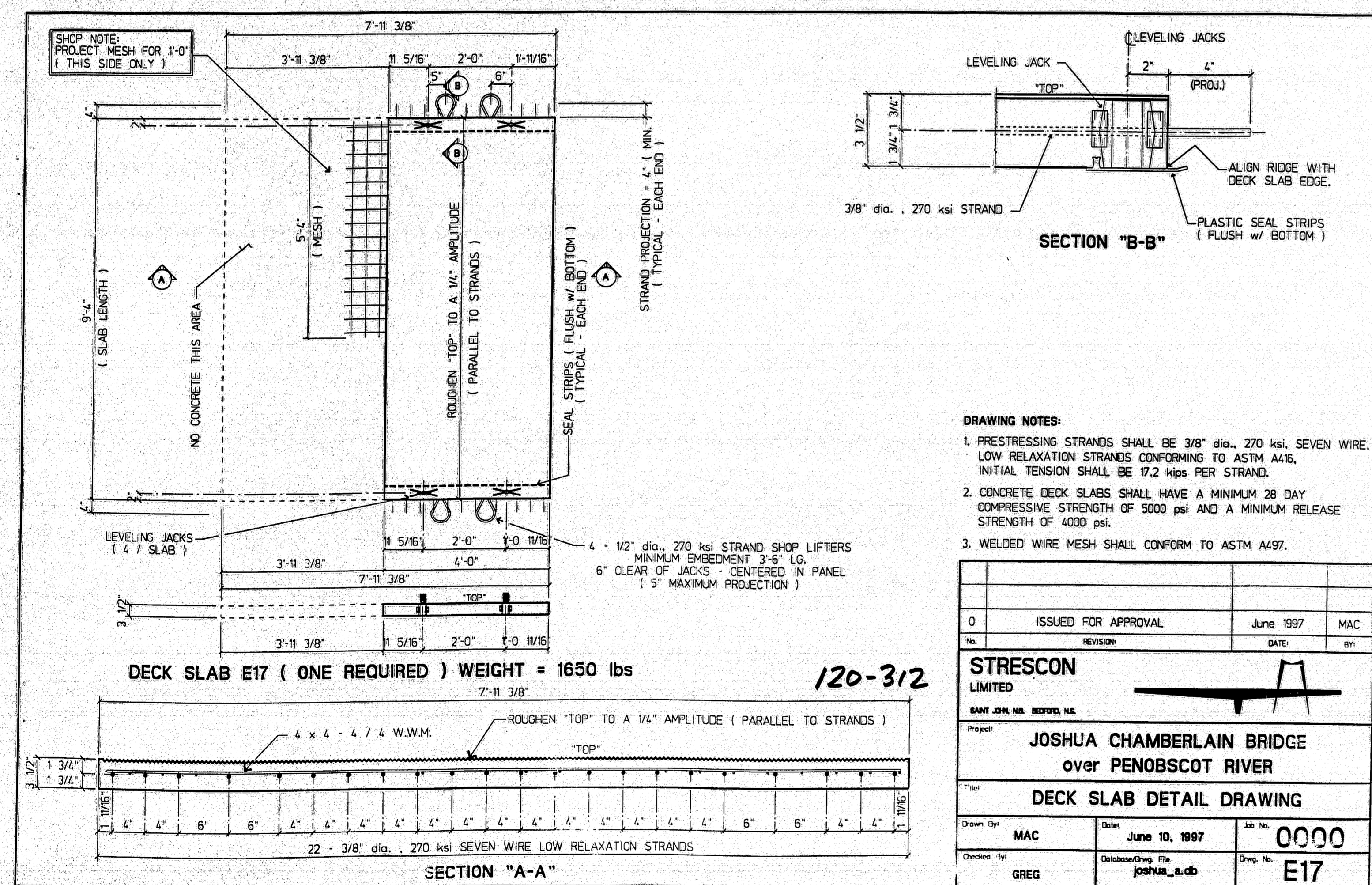
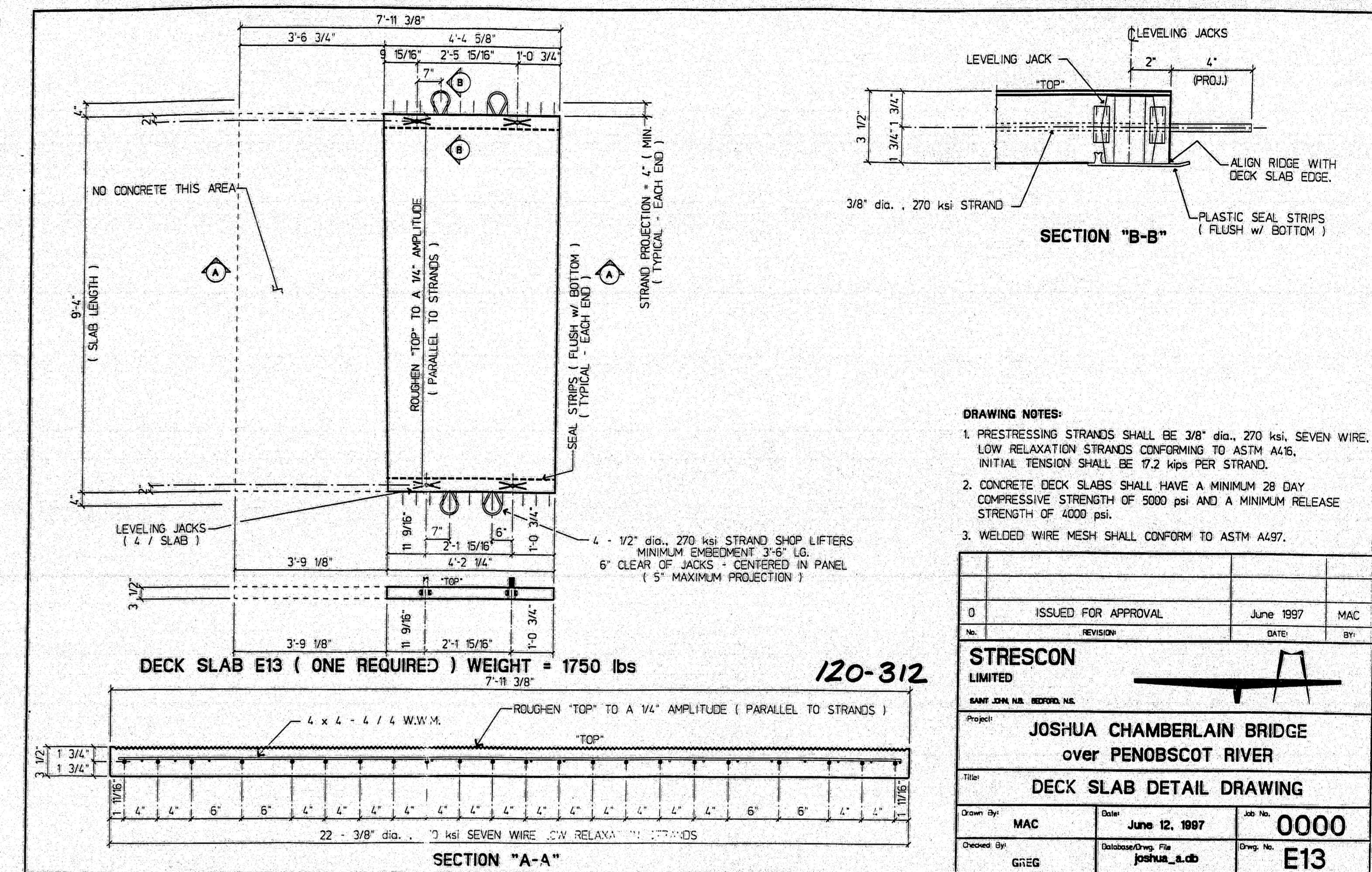
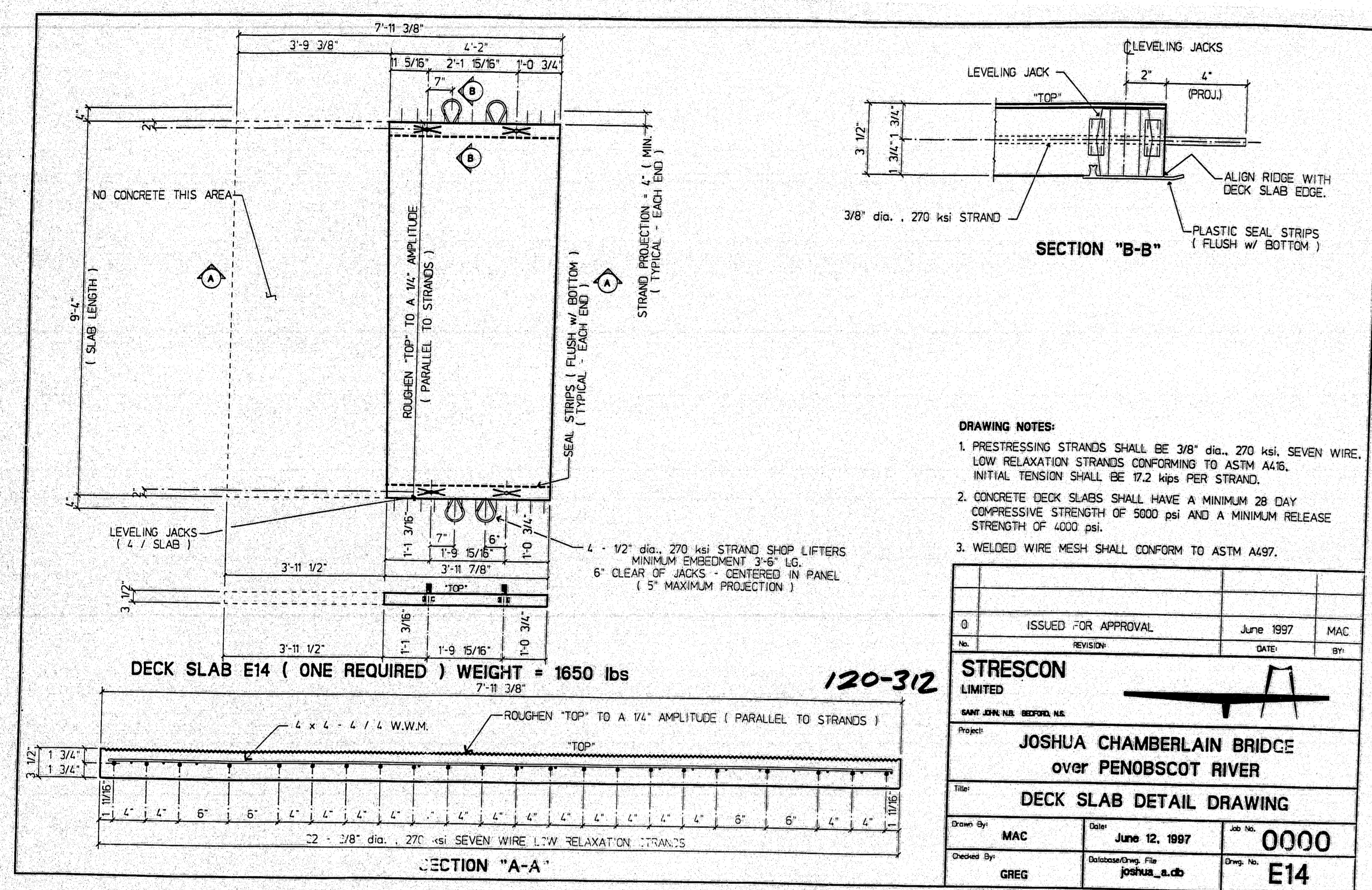


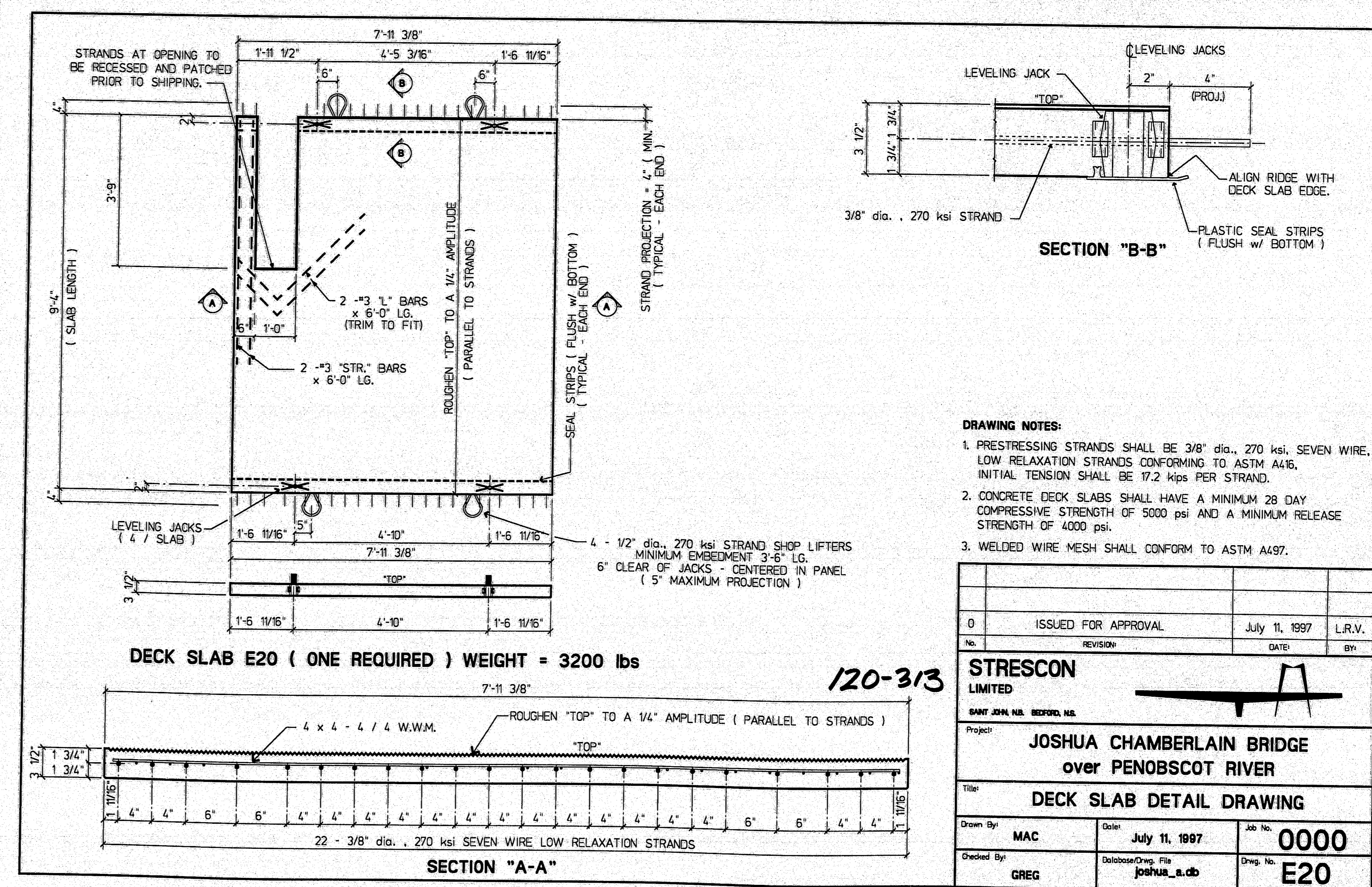
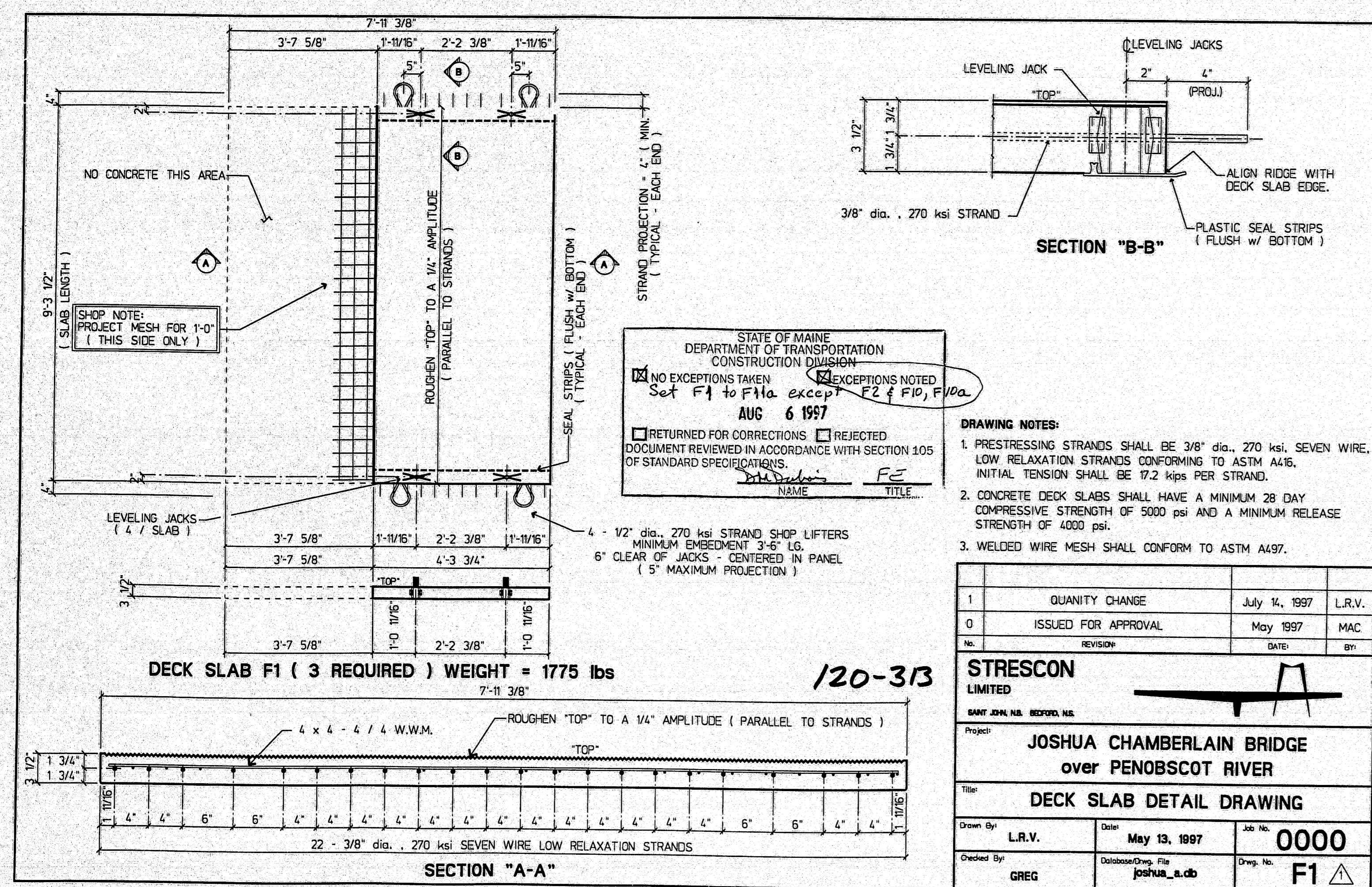
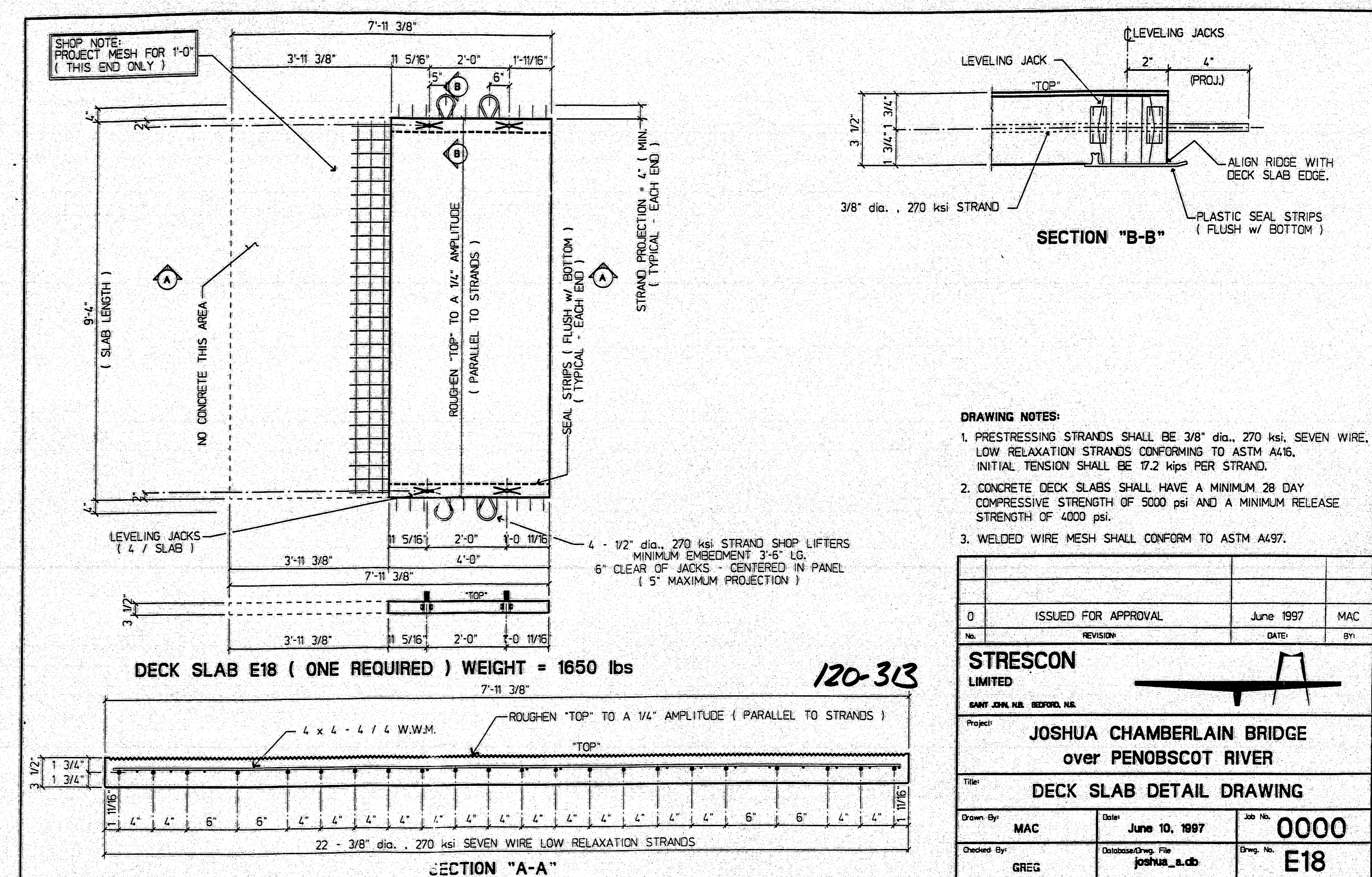
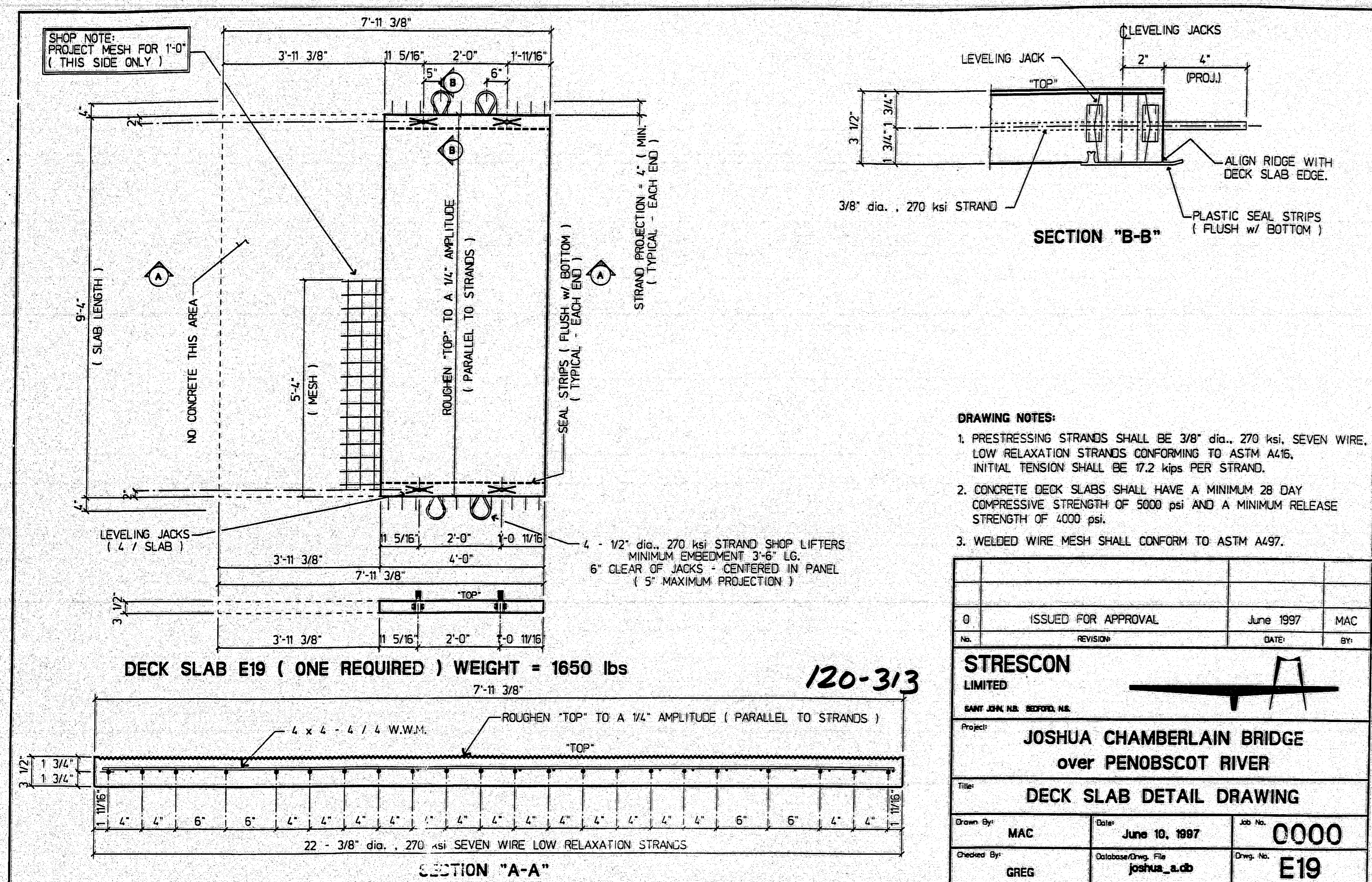
2	DRAIN OPENING LOCATION CHANGE	July 10, 1997	L.R.V.
1	DRAIN OPENING DIMENSION CHANGE	July 7, 1997	L.R.V.
0	ISSUED FOR APPROVAL	June 1997	MAC
1	REVISION	DATE	BY
STRESCON LIMITED			
Project: JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER			
Title: DECK SLAB DETAIL DRAWING			
Drawn By: MAC	Date: June 10, 1997	Job No: 0000	
Checked By: GREG	Drawn/Eng. File: joshua_s.d	Draw No: D28	

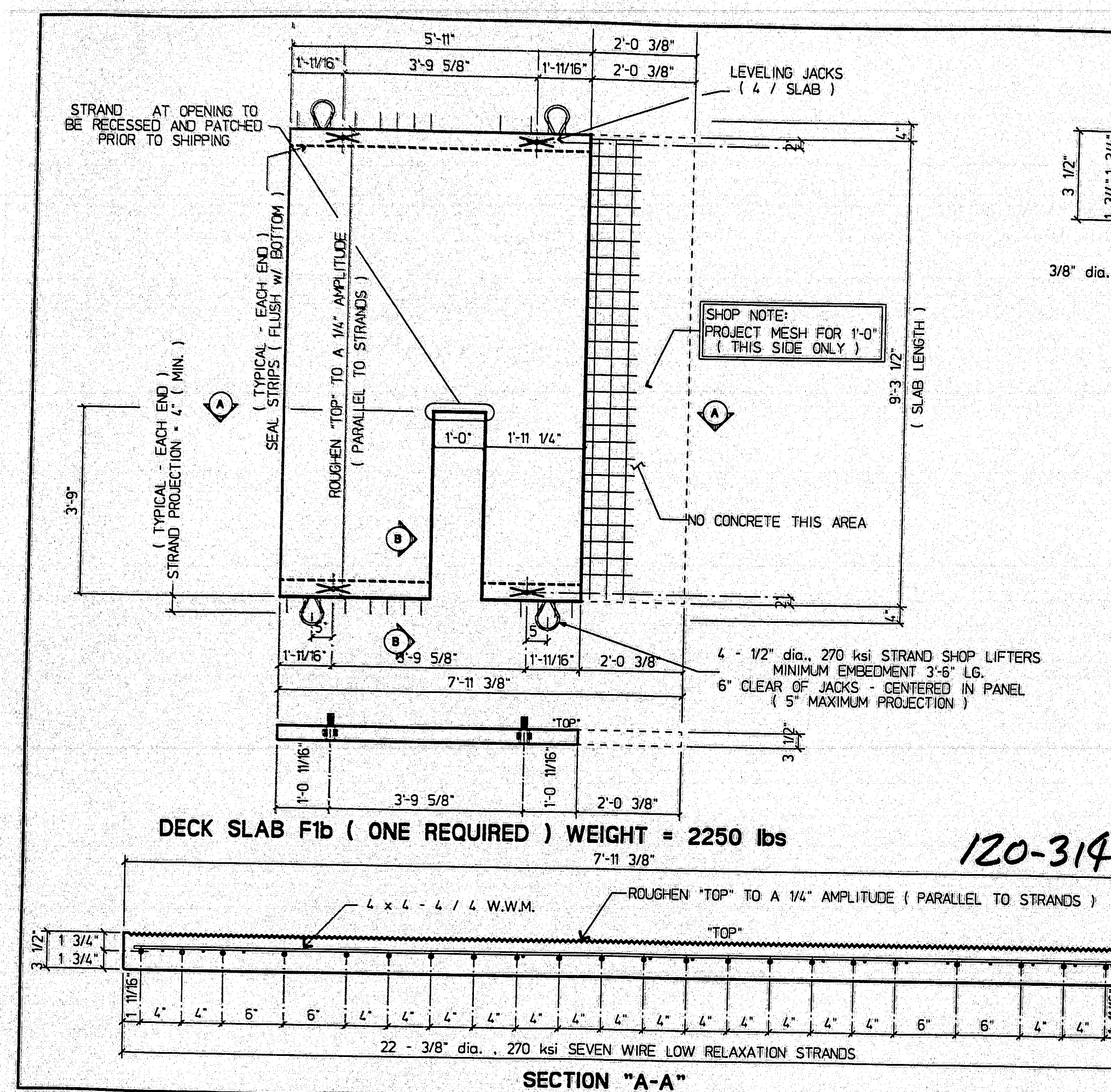












- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

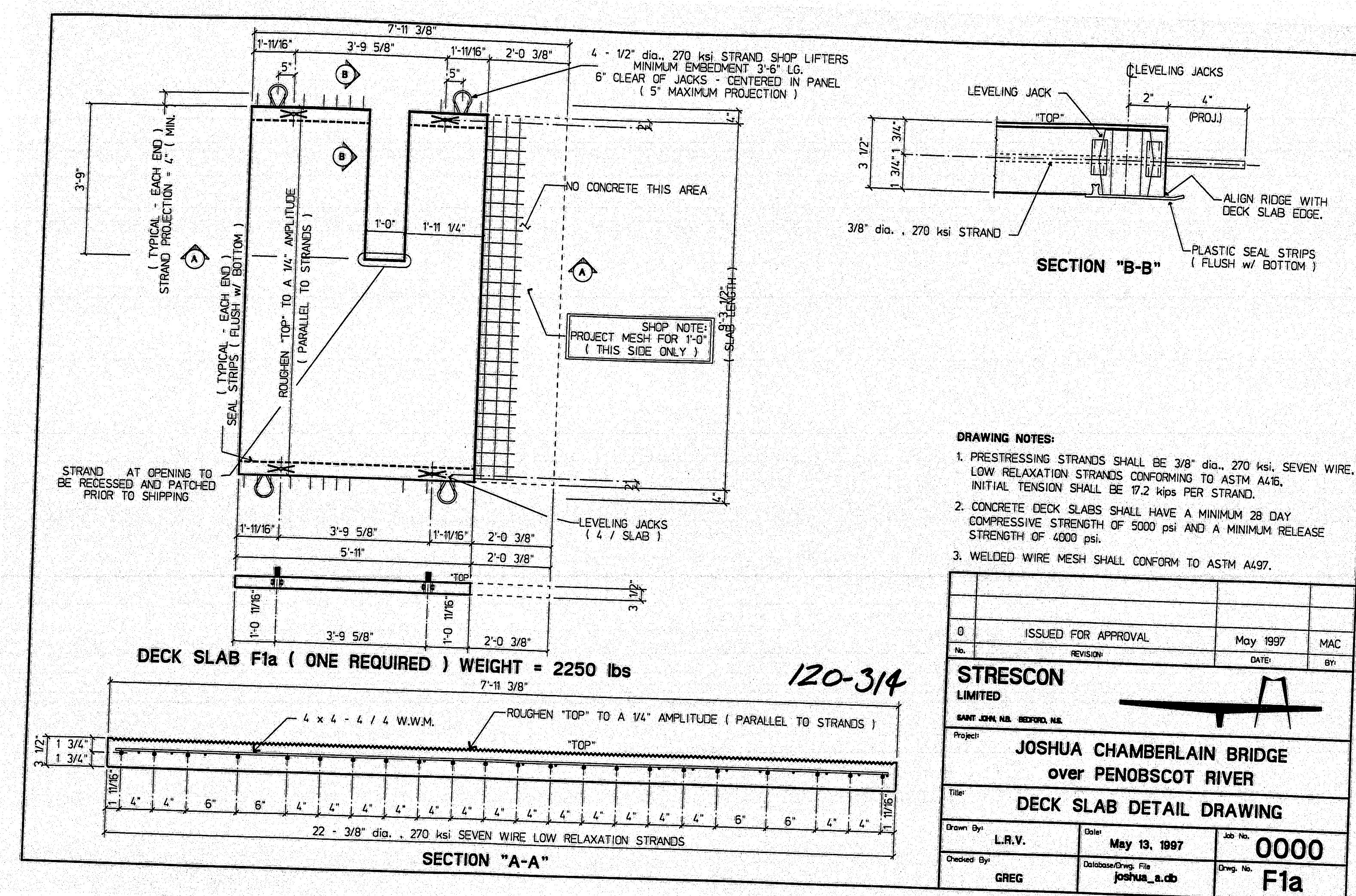
0	ISSUED FOR APPROVAL	May 1997	MAC
1	REVISION	DATE	BY

STRESCON LIMITED
SANT JOSE, CA, REDFORD, NE

Project: **JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER**

Title: **DECK SLAB DETAIL DRAWING**

Drawn By: L.R.V. Date: May 13, 1997 Job No: 0000
Checked By: GREG Date: joshua_a.cb Drawn By: F1b



- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

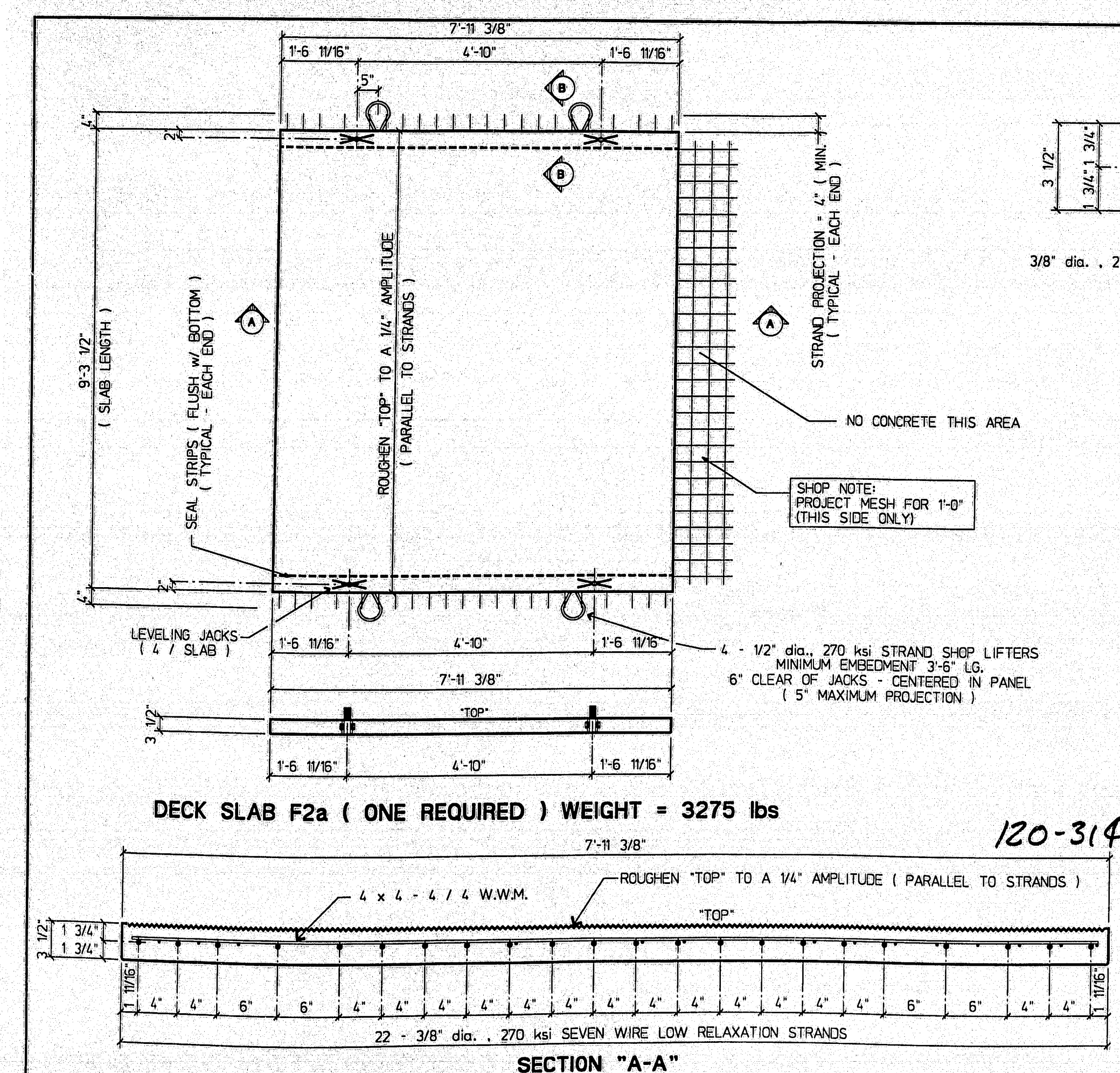
0	ISSUED FOR APPROVAL	May 1997	MAC
1	REVISION	DATE	BY

STRESCON LIMITED
SANT JOSE, CA, REDFORD, NE

Project: **JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER**

Title: **DECK SLAB DETAIL DRAWING**

Drawn By: L.R.V. Date: May 13, 1997 Job No: 0000
Checked By: GREG Date: joshua_a.cb Drawn By: F1a



- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

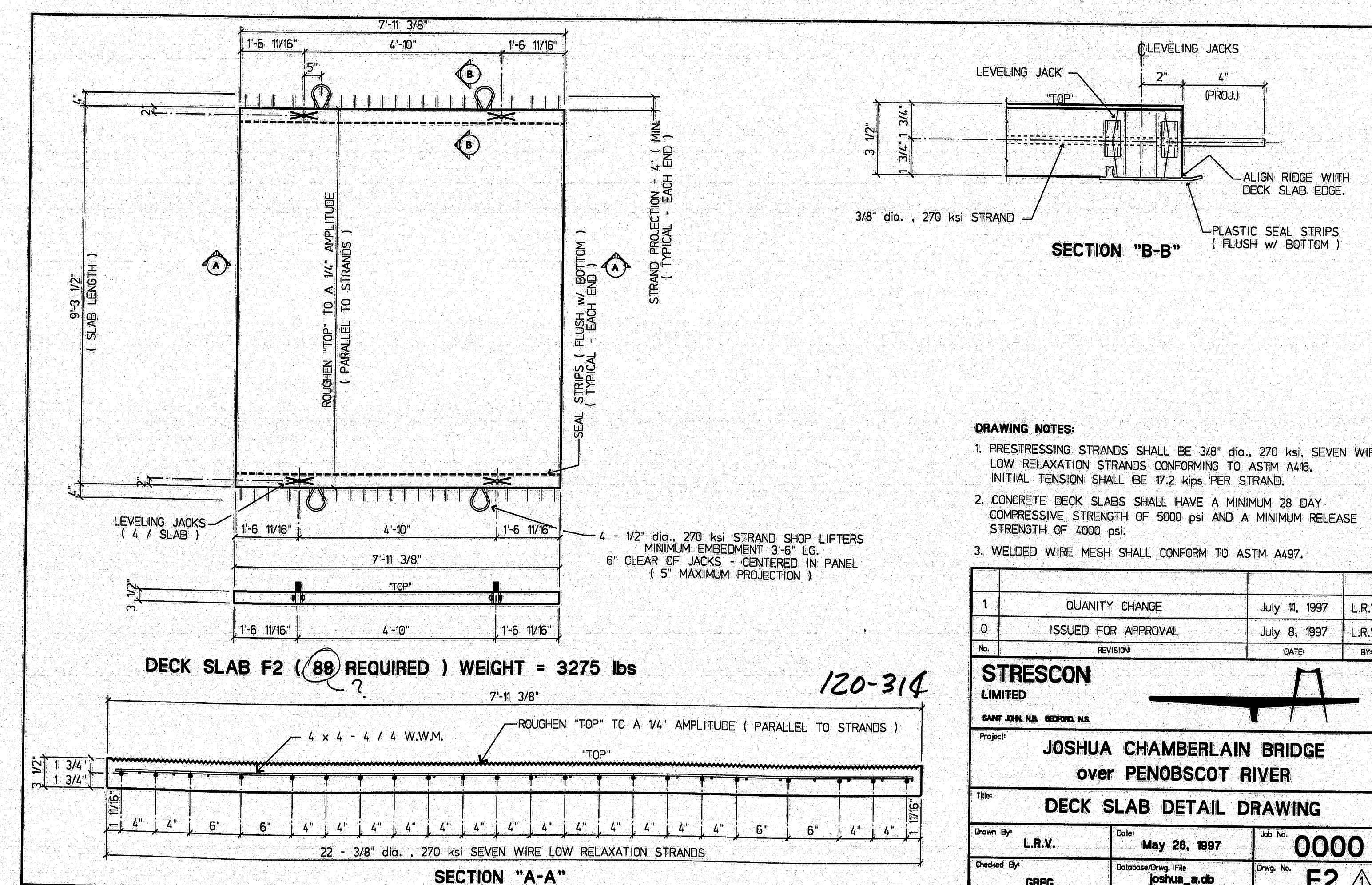
0	ISSUED FOR APPROVAL	July 14, 1997	L.R.V.
1	REVISION	DATE	BY

STRESCON LIMITED
SANT JOSE, CA, REDFORD, NE

Project: **JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER**

Title: **DECK SLAB DETAIL DRAWING**

Drawn By: L.R.V. Date: July 14, 1997 Job No: 0000
Checked By: GREG Date: joshua_a.cb Drawn By: F2a



- DRAWING NOTES:**
1. PRESTRESSING STRANDS SHALL BE 3/8" dia., 270 ksi, SEVEN WIRE, LOW RELAXATION STRANDS CONFORMING TO ASTM A416, INITIAL TENSION SHALL BE 17.2 kips PER STRAND.
 2. CONCRETE DECK SLABS SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 psi AND A MINIMUM RELEASE STRENGTH OF 4000 psi.
 3. WELDED WIRE MESH SHALL CONFORM TO ASTM A497.

1	QUANTITY CHANGE	July 11, 1997	L.R.V.
0	ISSUED FOR APPROVAL	July 8, 1997	L.R.V.
1	REVISION	DATE	BY

STRESCON LIMITED
SANT JOSE, CA, REDFORD, NE

Project: **JOSHUA CHAMBERLAIN BRIDGE over PENOBSCOT RIVER**

Title: **DECK SLAB DETAIL DRAWING**

Drawn By: L.R.V. Date: May 28, 1997 Job No: 0000
Checked By: GREG Date: joshua_a.cb Drawn By: F2

