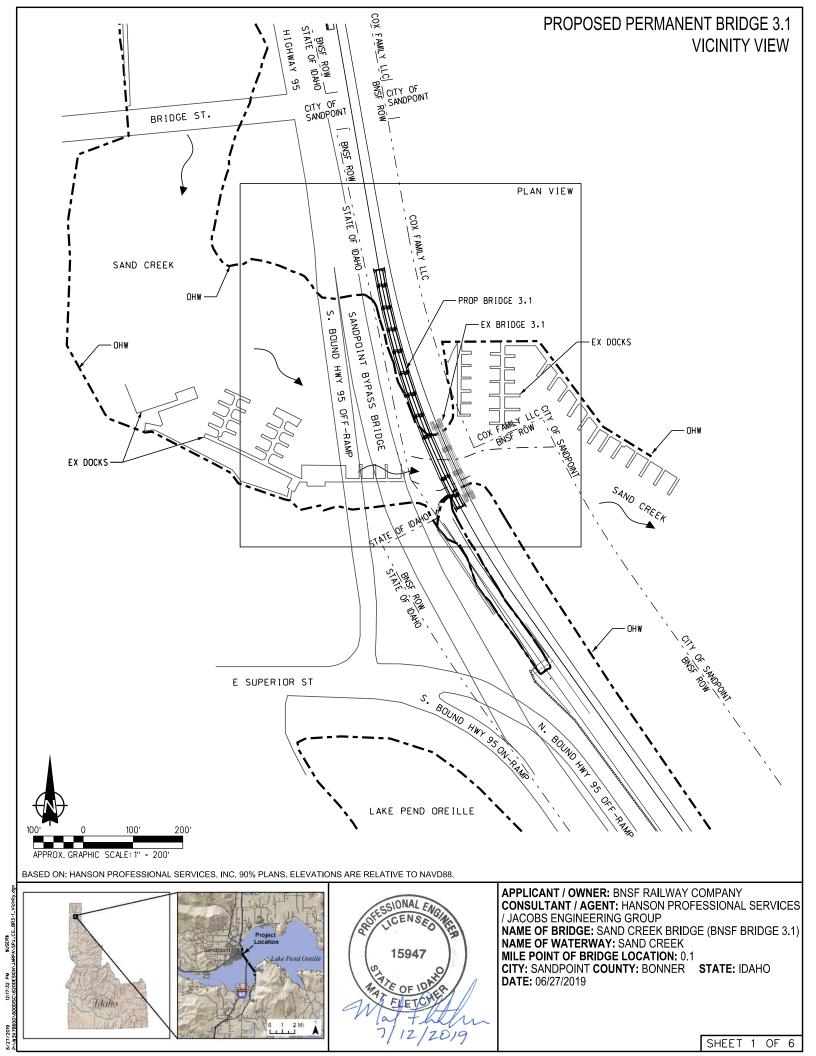
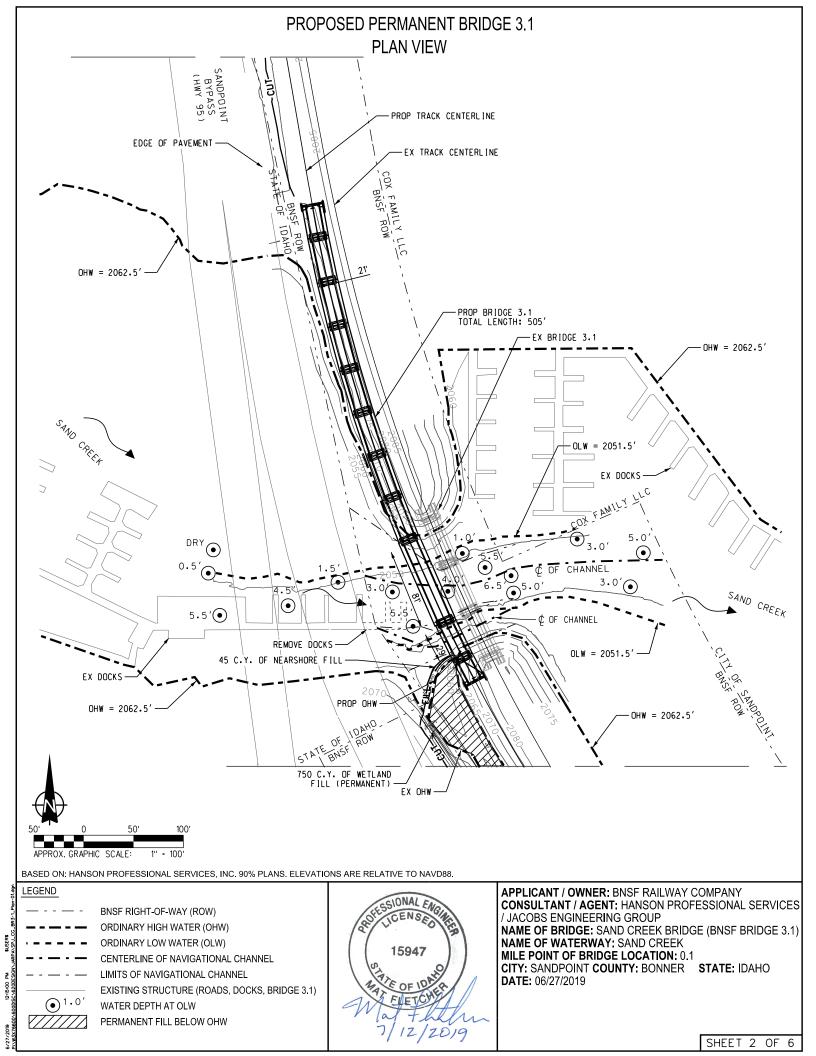
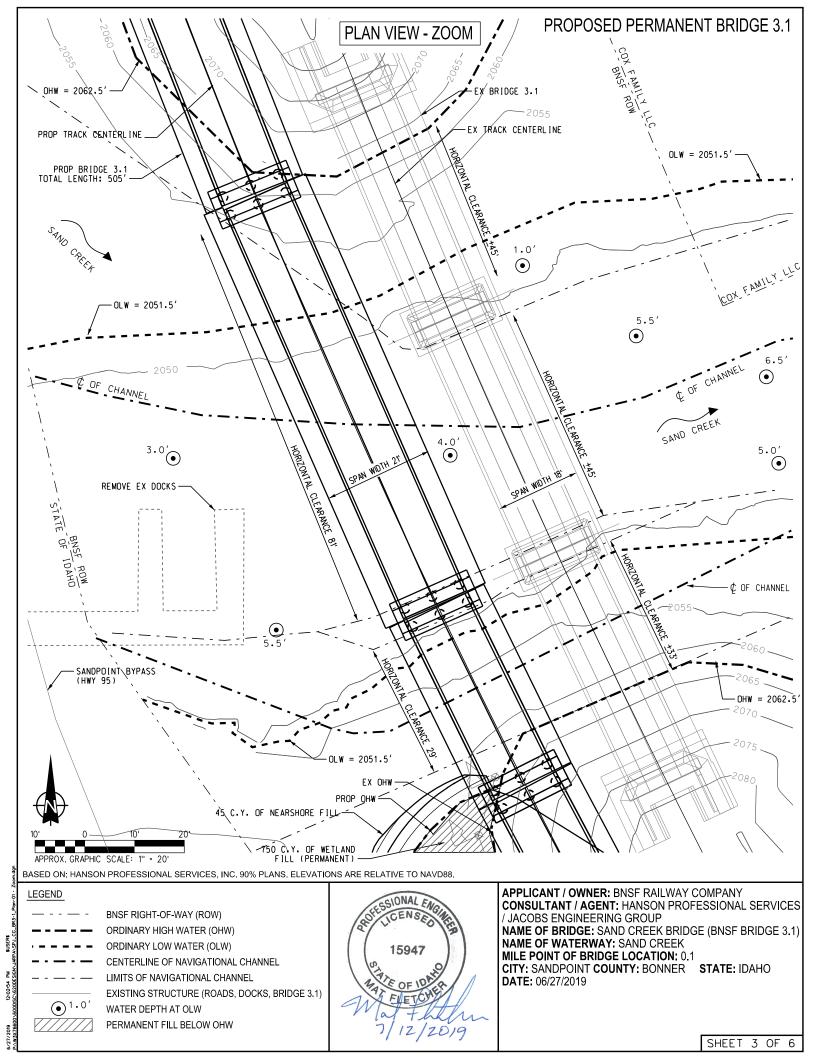
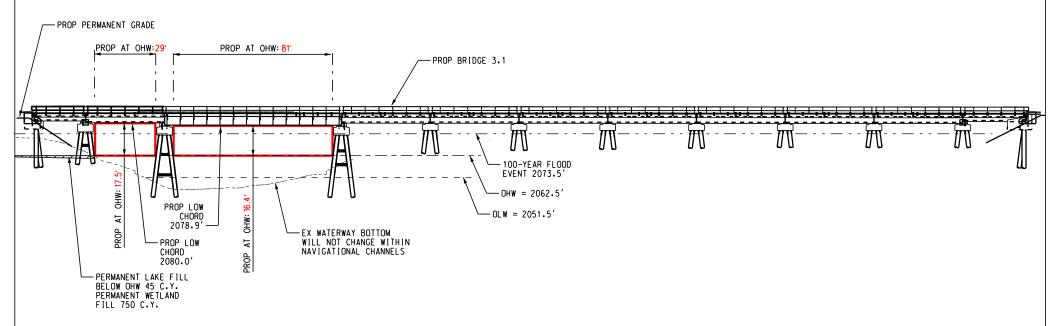
Appendix B Bridge Permit Drawings

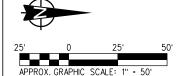






PROPOSED PERMANENT BRIDGE 3.1 ELEVATION VIEW





BASED ON: HANSON PROFESSIONAL SERVICES, INC. 90% PLANS. ELEVATIONS ARE RELATIVE TO NAVD88.

LEGEND	
	ORDINARY HIGH WATER (OHW)
	ORDINARY LOW WATER (OLW)
	100-YEAR FLOOD
	LIMITS OF NAVIGATIONAL CHANNEL
	PERMANENT FILL BELOW OHW
	EXISTING GROUND / WATERWAY BOTTOM
	PROPOSED NAVIGATIONAL ENVELOPE



APPLICANT / OWNER: BNSF RAILWAY COMPANY

CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

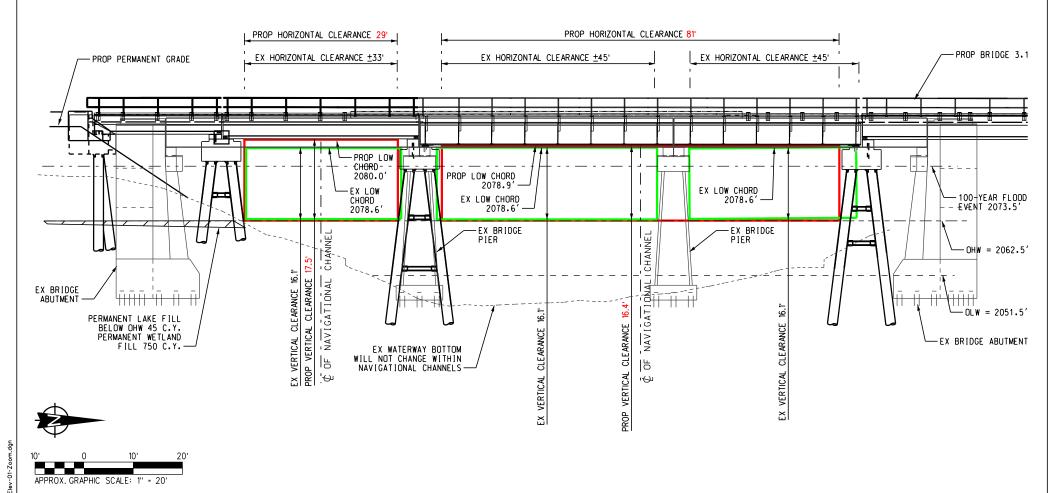
NAME OF BRIDGE: SAND CREEK BRIDGE (BNSF BRIDGE 3.1)

NAME OF WATERWAY: SAND CREEK

MILE POINT OF BRIDGE LOCATION: 0.1

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO

PROPOSED PERMANENT BRIDGE 3.1 ELEVATION VIEW - ZOOM



BASED ON: HANSON PROFESSIONAL SERVICES. INC. 90% PLANS. ELEVATIONS ARE RELATIVE TO NAVD88.

BASED ON: HANSON PROFESSIONAL SERVICES, INC. 90% PLANS. ELEVATIONS ARE RELATIVE T				
LEGEND		SIONAL S		
	ORDINARY HIGH WATER (OHW)	SESSIONAL ENGINE		
	ORDINARY LOW WATER (OLW)	180 Mg 20/4		
- — —	100-YEAR FLOOD	15947		
	LIMITS OF NAVIGATIONAL CHANNEL	0		
	PERMANENT FILL BELOW OHW	1 8 05 10 BY		
	EXISTING GROUND / WATERWAY BOTTOM	FUETCH		
	PROPOSED NAVIGATIONAL ENVELOPE	With		
	EXISTING NAVIGATIONAL ENVELOPE	7/12/20		
		, , , , ,		

APPLICANT / OWNER: BNSF RAILWAY COMPANY

CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

NAME OF BRIDGE: SAND CREEK BRIDGE (BNSF BRIDGE 3.1)

NAME OF WATERWAY: SAND CREEK MILE POINT OF BRIDGE LOCATION: 0.1

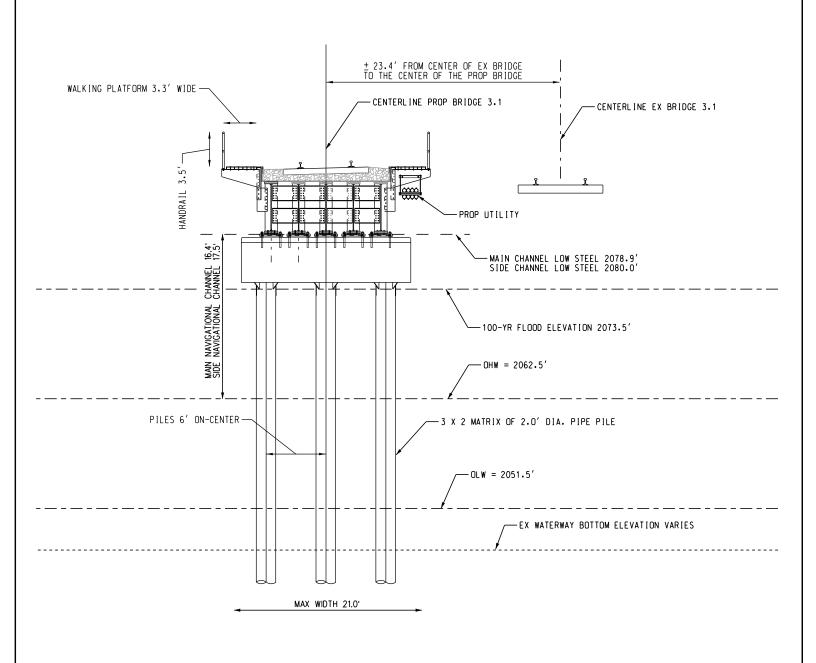
CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO

DATE: 06/27/2019

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SHEET 5 OF 6

PROPOSED PERMANENT BRIDGE 3.1 TYPICAL SECTION VIEW





BASED ON: HANSON PROFESSIONAL SERVICES, INC. 90% PLANS. ELEVATIONS ARE RELATIVE TO NAVD88.

LEGEND	
	ORDINARY HIGH WATER (OHW)
	ORDINARY LOW WATER (OLW)
- — —	100-YEAR FLOOD
	EXISTING GROUND / WATERWAY BOTTOM

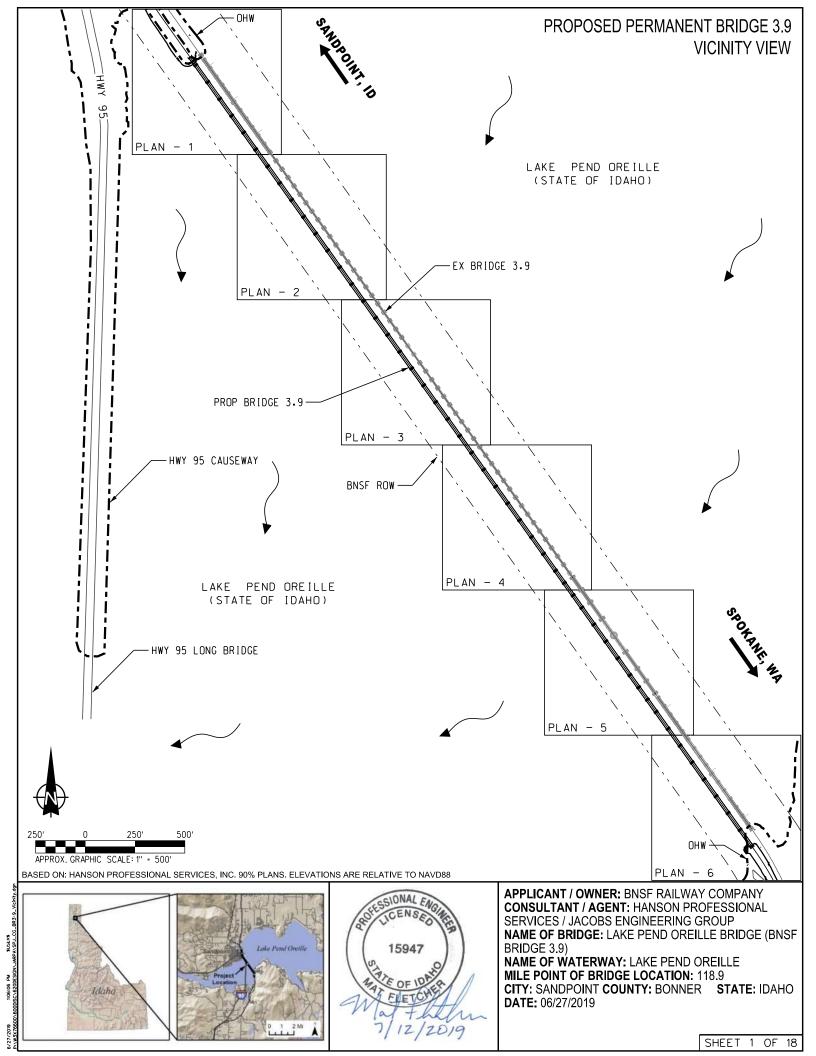


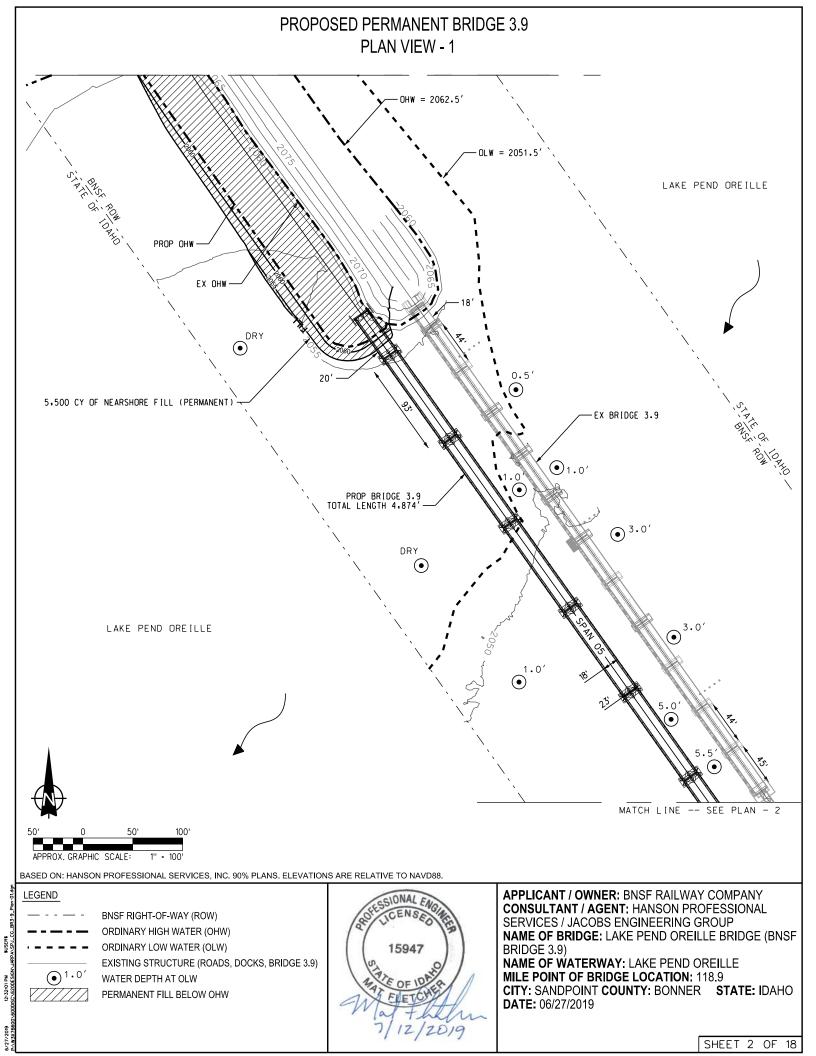
APPLICANT / OWNER: BNSF RAILWAY COMPANY CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

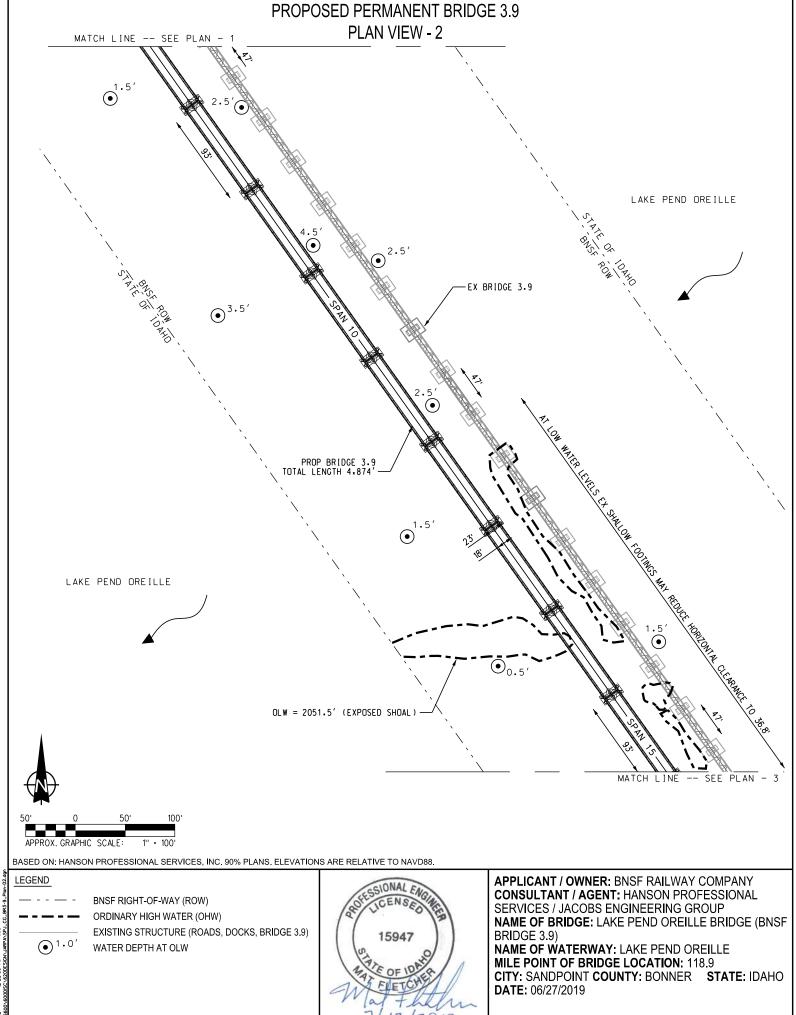
NAME OF BRIDGE: SAND CREEK BRIDGE (BNSF BRIDGE 3.1) NAME OF WATERWAY: SAND CREEK

MILE POINT OF BRIDGE LOCATION: 0.1

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO

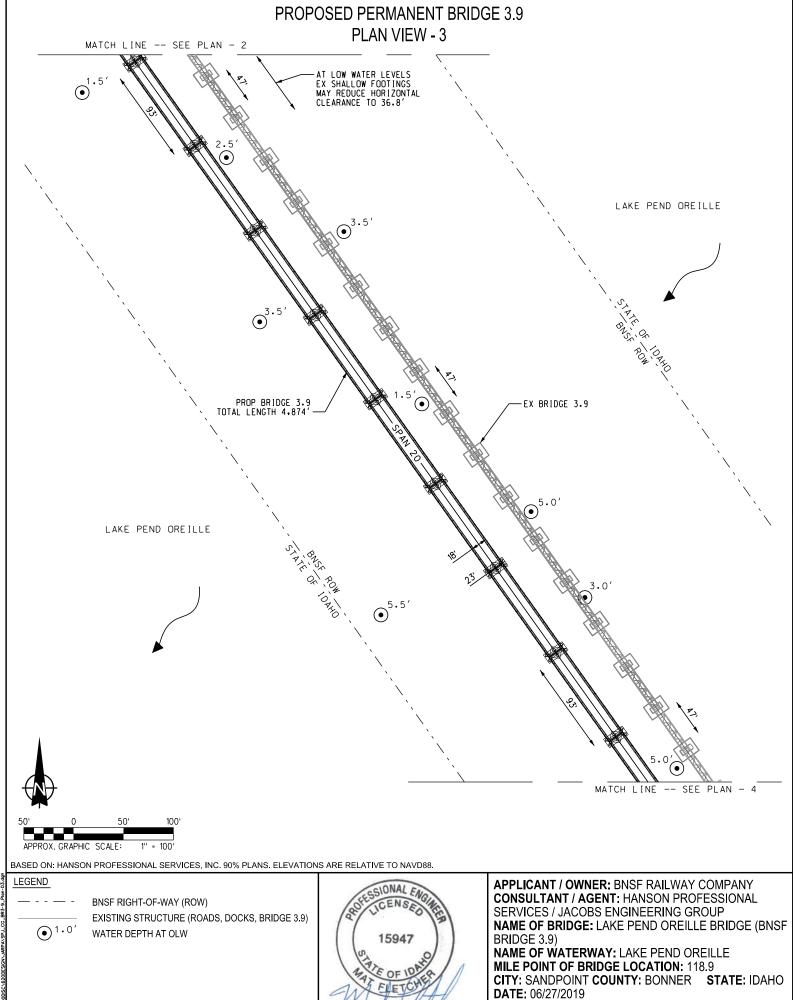




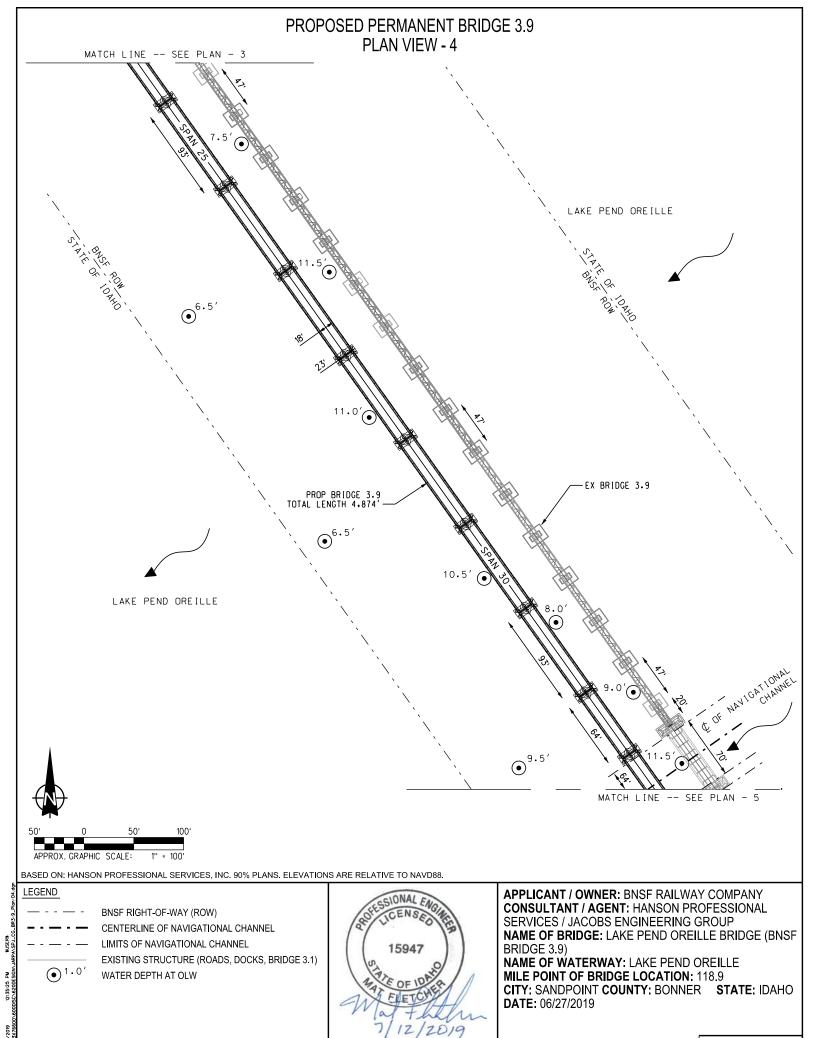


SHEET 3 OF 18

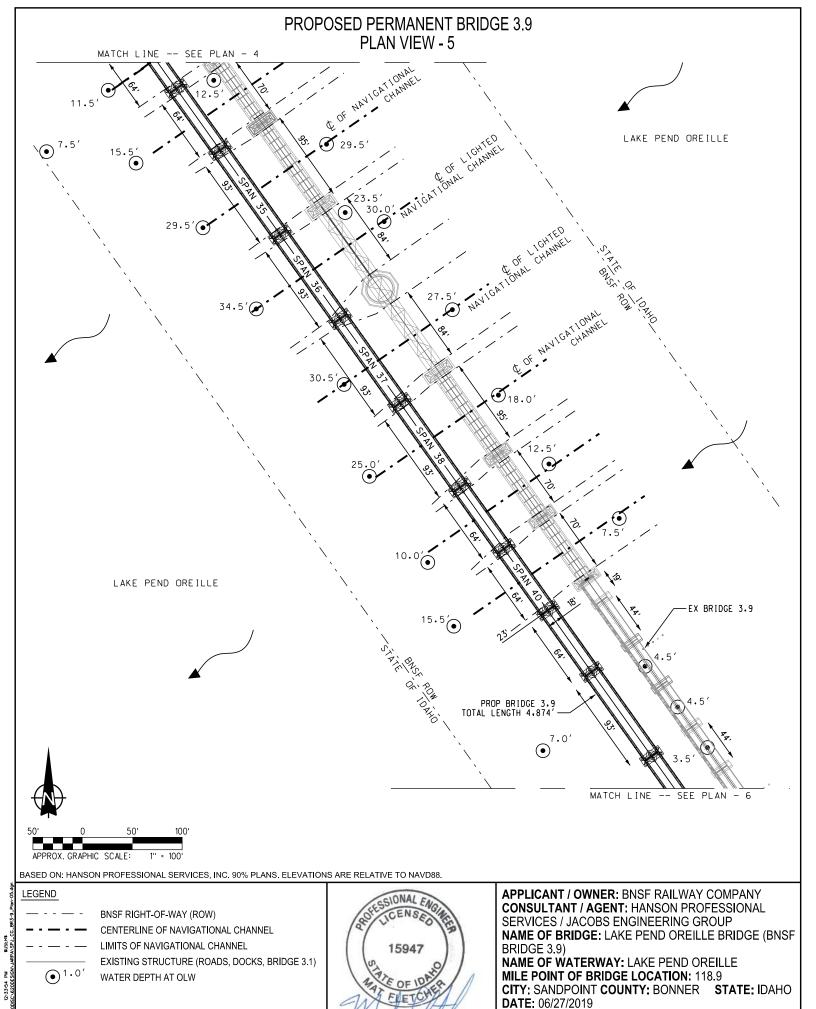
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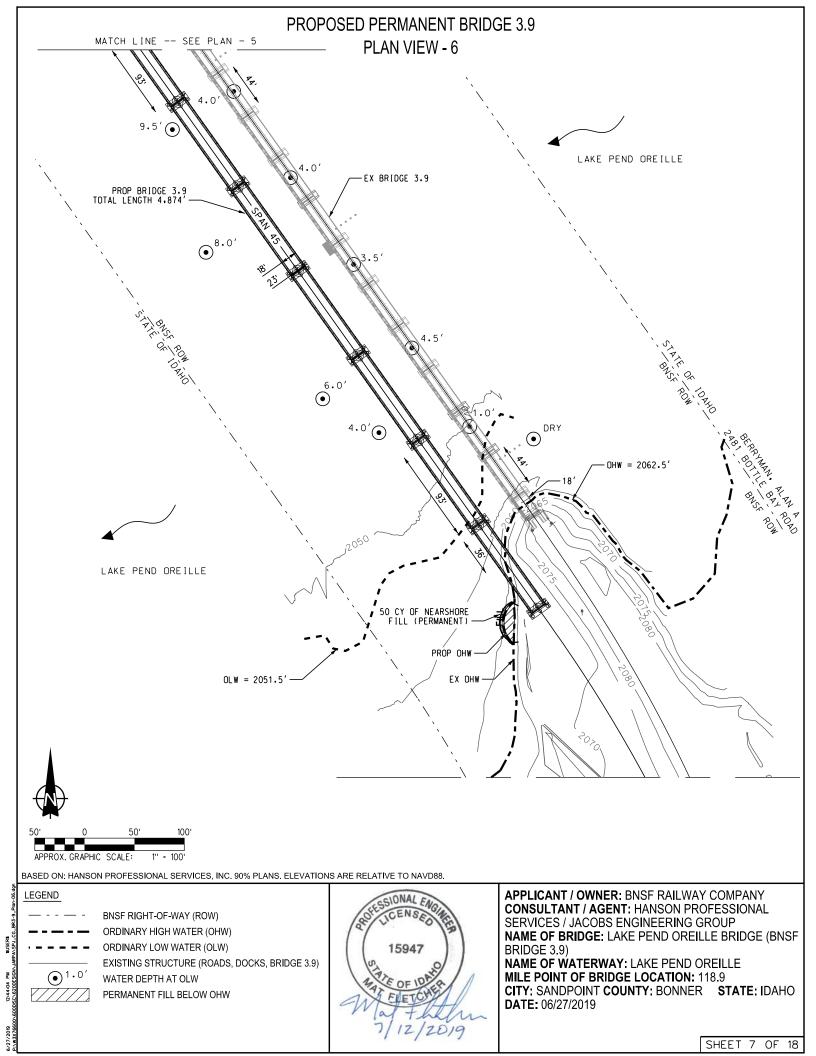


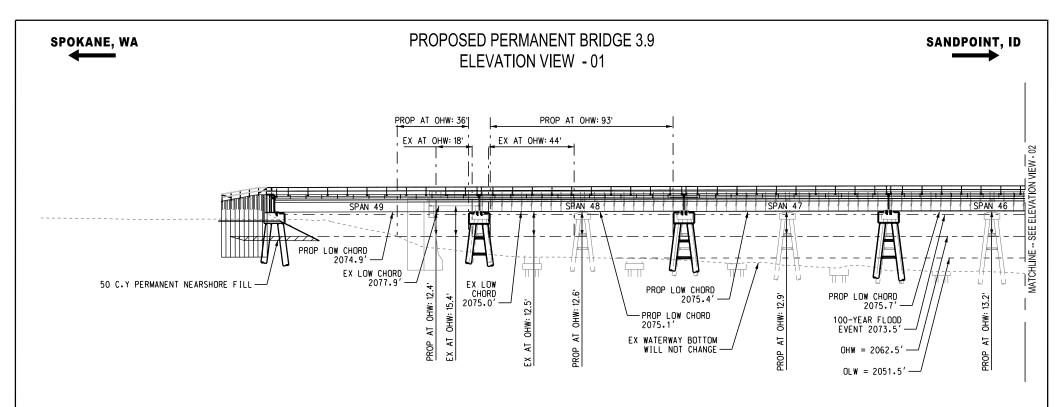
SHEET 5 OF 18

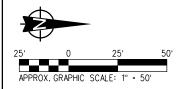


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SHEET 6 OF 18







LEGEND	
	ORDINARY HIGH WATER (OHW)
	ORDINARY LOW WATER (OLW)
	100-YEAR FLOOD
	PERMANENT FILL BELOW OHW
	EXISTING GROUND / WATERWAY BOTTOM
	EXISTING STRUCTURE



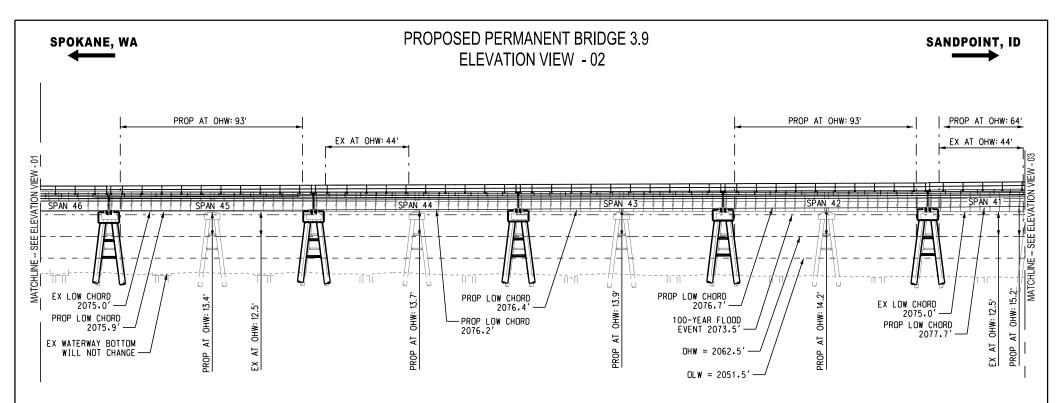
APPLICANT / OWNER: BNSF RAILWAY COMPANY

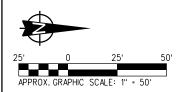
CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE MILE POINT OF BRIDGE LOCATION: 118.9

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO





LEGEND	
	ORDINARY HIGH WATER (OHW)
	ORDINARY LOW WATER (OLW)
	100-YEAR FLOOD
	EXISTING GROUND / WATERWAY BOTTOM
	EXISTING STRUCTURE



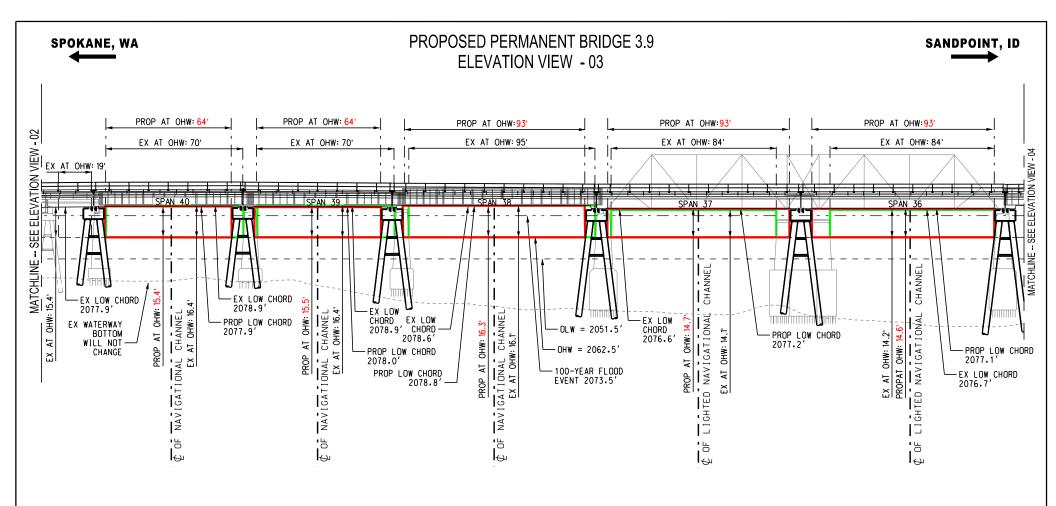
APPLICANT / OWNER: BNSF RAILWAY COMPANY

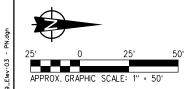
CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

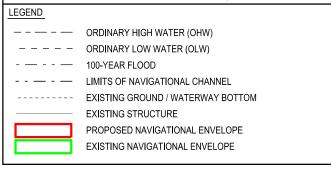
NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE MILE POINT OF BRIDGE LOCATION: 118.9

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO









APPLICANT / OWNER: BNSF RAILWAY COMPANY

CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

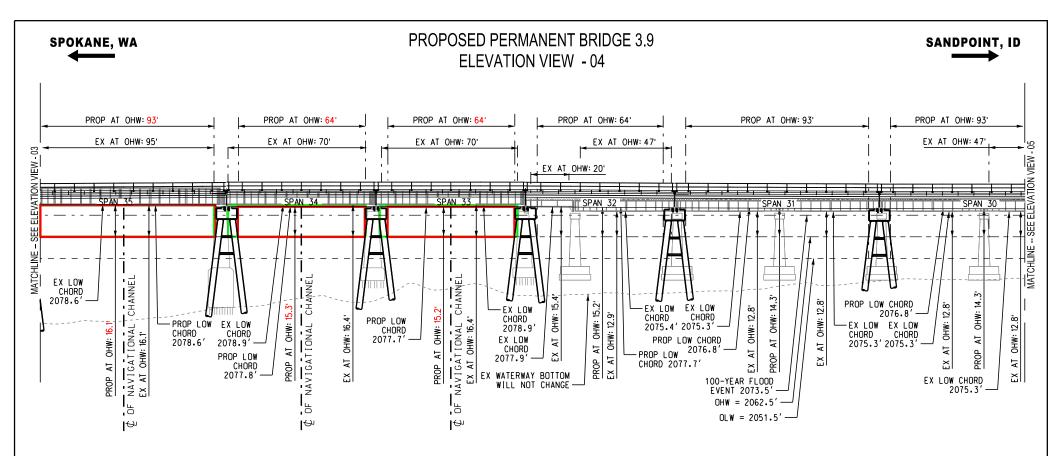
NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

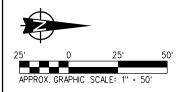
NAME OF WATERWAY: LAKE PEND OREILLE MILE POINT OF BRIDGE LOCATION: 118.9

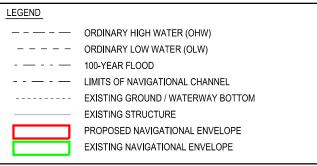
CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO

DATE: 06/27/2019

SHEET 10 OF 18









APPLICANT / OWNER: BNSF RAILWAY COMPANY

CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

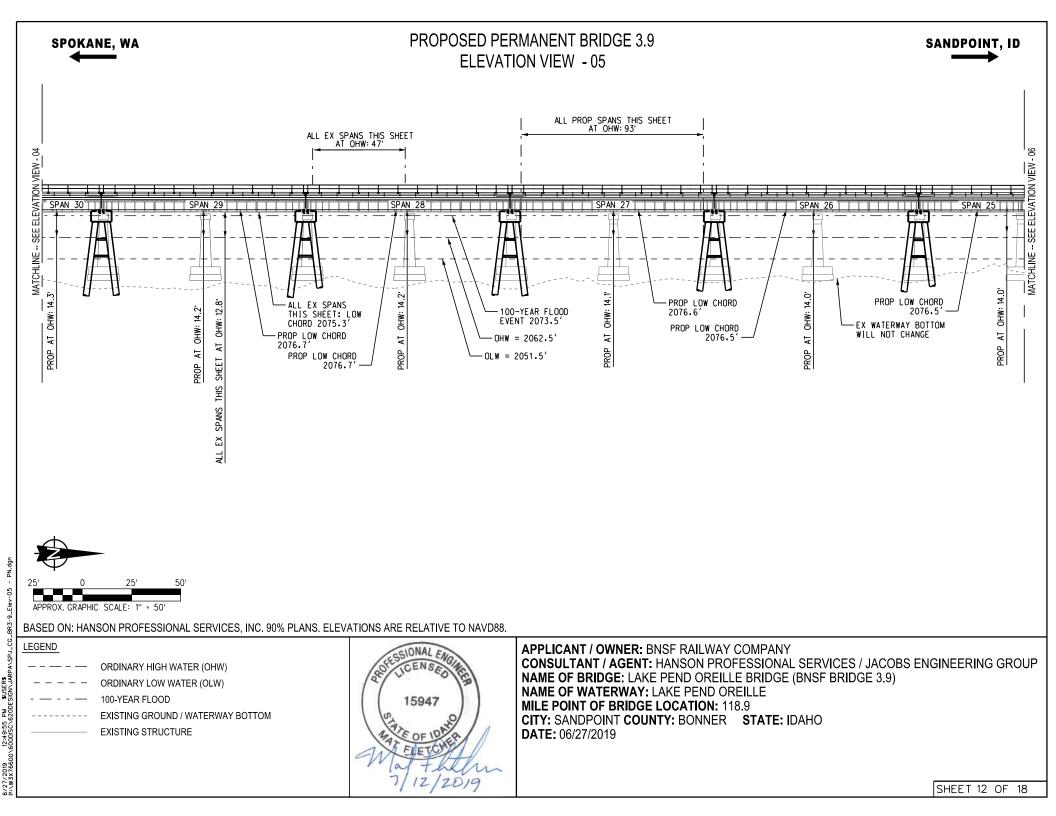
NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

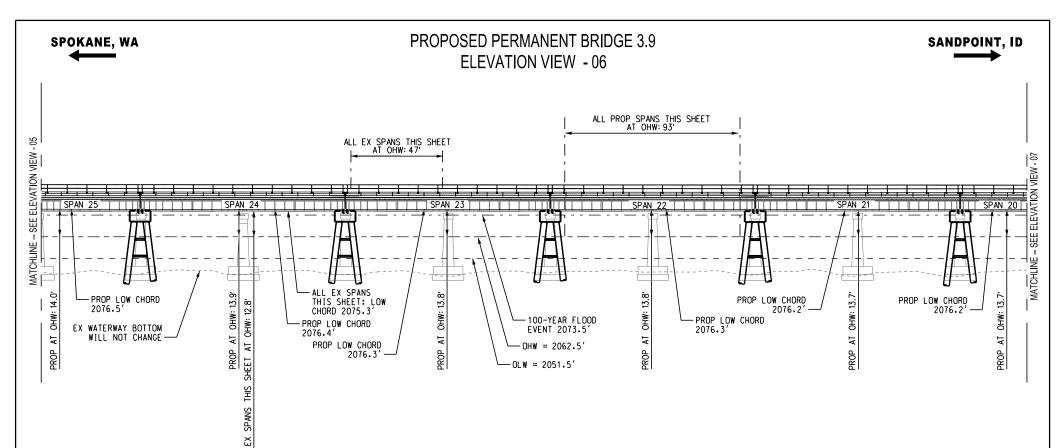
NAME OF WATERWAY: LAKE PEND OREILLE MILE POINT OF BRIDGE LOCATION: 118.9

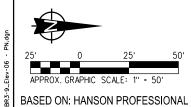
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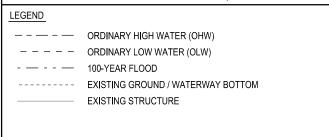
DATE: 06/27/2019

SHEET 11 OF 18











APPLICANT / OWNER: BNSF RAILWAY COMPANY

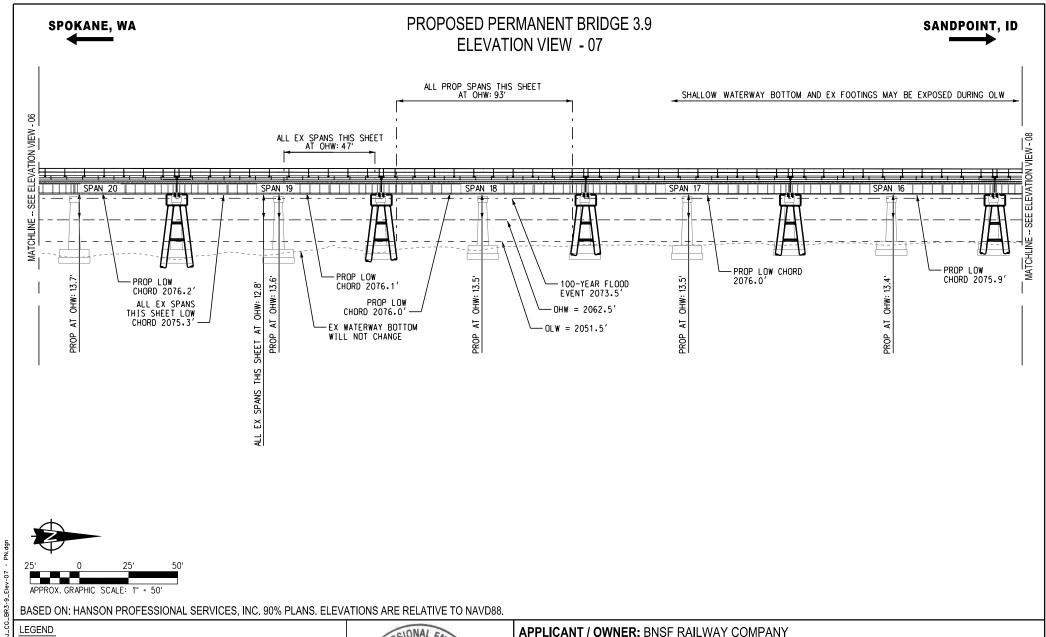
CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

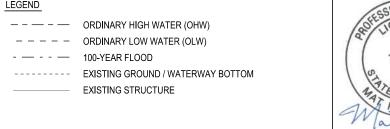
NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE

MILE POINT OF BRIDGE LOCATION: 118.9

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO





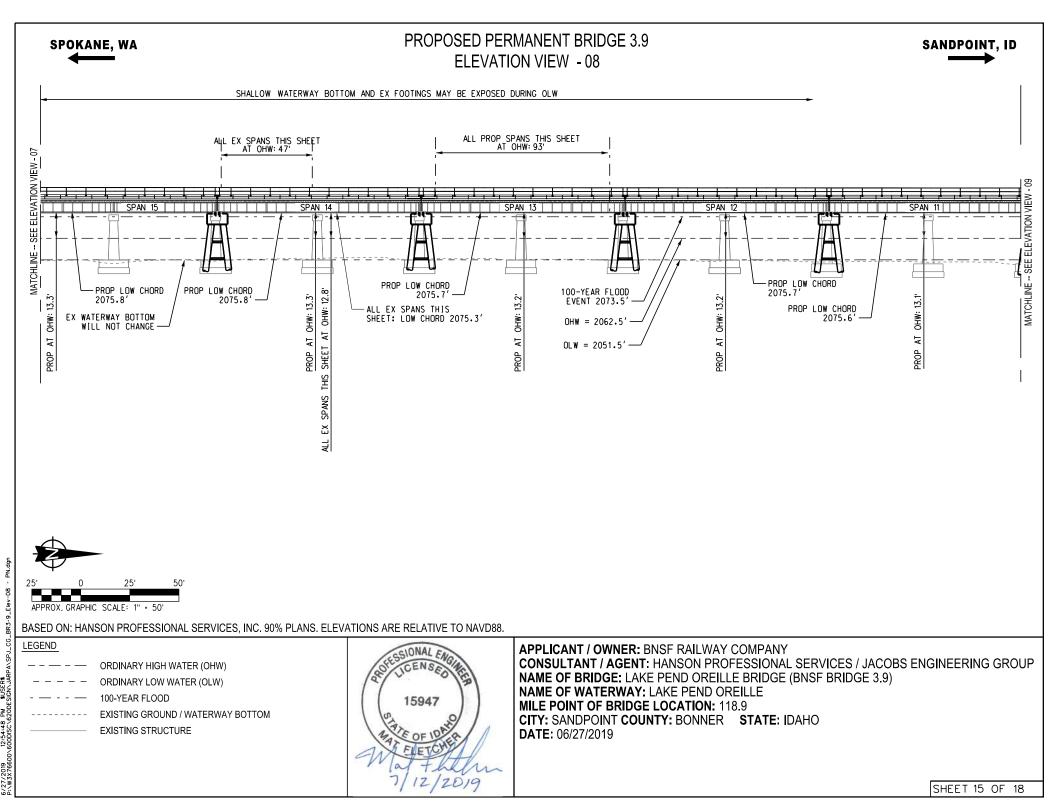
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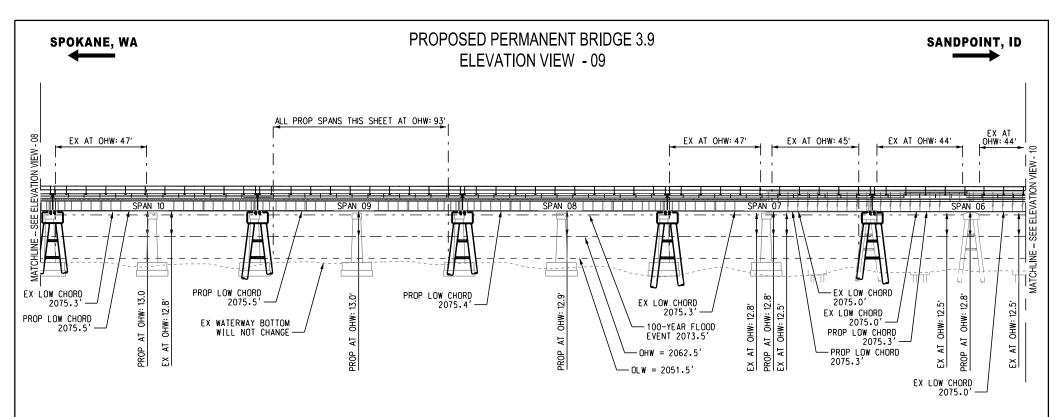
CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

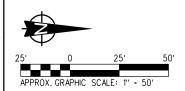
NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE **MILE POINT OF BRIDGE LOCATION: 118.9**

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO









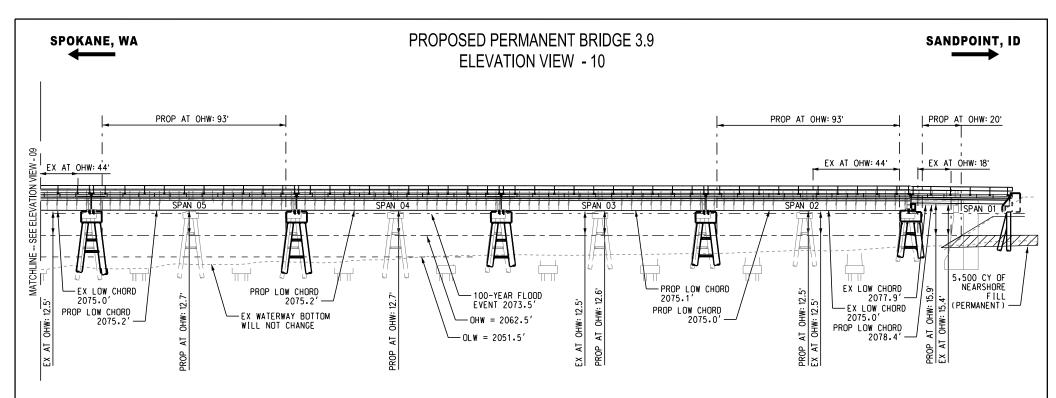
APPLICANT / OWNER: BNSF RAILWAY COMPANY

CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE MILE POINT OF BRIDGE LOCATION: 118.9

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO





LEGEND	
	ORDINARY HIGH WATER (OHW)
	ORDINARY LOW WATER (OLW)
	100-YEAR FLOOD
	PERMANENT FILL BELOW OHW
	EXISTING GROUND / WATERWAY BOTTOM
	EXISTING STRUCTURE



APPLICANT / OWNER: BNSF RAILWAY COMPANY

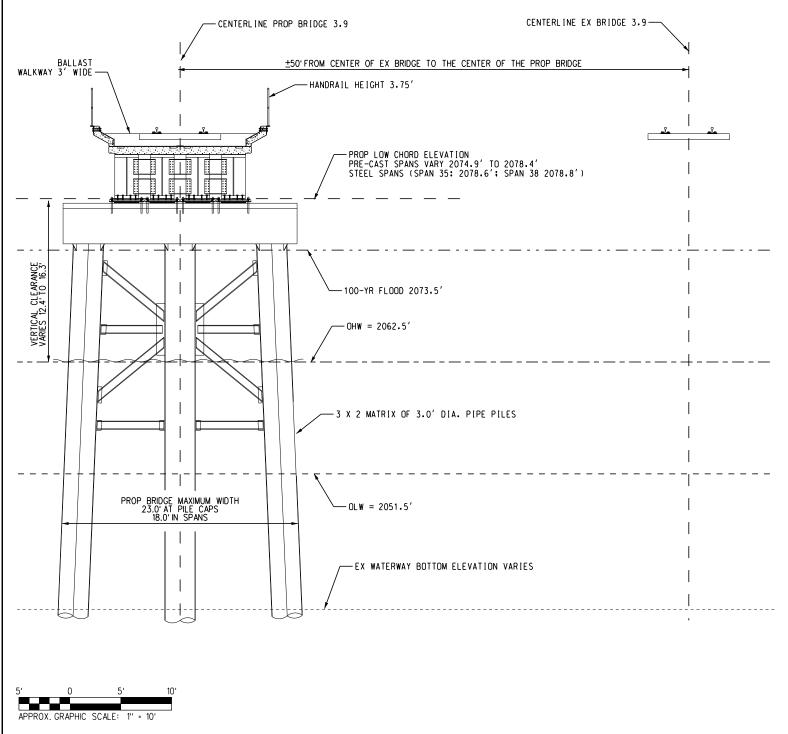
CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE MILE POINT OF BRIDGE LOCATION: 118.9

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO

PROPOSED PERMANENT BRIDGE 3.9 TYPICAL SECTION VIEW



BASED ON: HANSON PROFESSIONAL SERVICES, INC. 90% PLANS. ELEVATIONS ARE RELATIVE TO NAVD88.

LEGEND ORDINARY HIGH WATER (OHW) ORDINARY LOW WATER (OLW) 100-YEAR FLOOD EXISTING GROUND / WATERWAY BOTTOM



APPLICANT / OWNER: BNSF RAILWAY COMPANY CONSULTANT / AGENT: HANSON PROFESSIONAL SERVICES / JACOBS ENGINEERING GROUP

NAME OF BRIDGE: LAKE PEND OREILLE BRIDGE (BNSF BRIDGE 3.9)

NAME OF WATERWAY: LAKE PEND OREILLE **MILE POINT OF BRIDGE LOCATION: 118.9**

CITY: SANDPOINT COUNTY: BONNER STATE: IDAHO