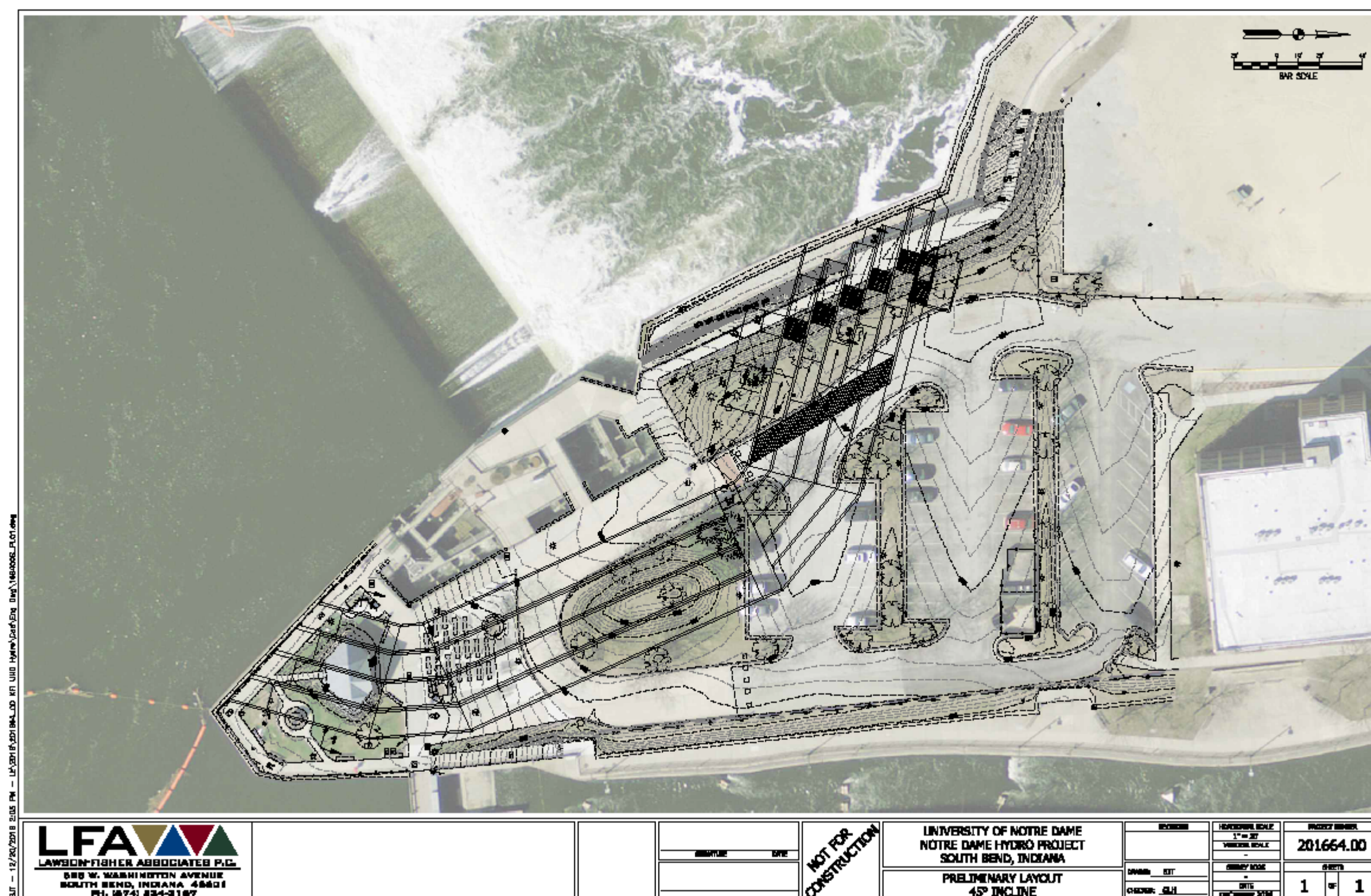


SOUTH BEND HYDRO-ELECTRIC PLANT REDUCES RISK, SHORTENS SCHEDULE USING PRECAST



Maxwell, IN | 16' x 14' Precast Concrete Box Culvert | 116 5-ft sections | 5 inlet/outlet sections | 16 elbows



PROJECT FACTS

- ❖ UNIVERSITY OF NOTRE DAME 2.5MW POWER STATION ALONG ST. JOSEPH RIVER
- ❖ 9,000 TONS OF CO2 OFFSET ANNUALLY
- ❖ SEITZ PARK REBUILT ATOP CULVERT
- ❖ TRIPLE BARREL 16X14 SECTIONS @ 25 TONS EACH
- ❖ 60' WIDE TRENCH, 25' BELOW RIVER LEVEL
- ❖ CRANE OPERATED DIRECTLY ATOP BOXES DURING PLACEMENT
- ❖ BUTYL ROPE MASTIC AND ASTM C877 EXTERNAL SEALING BAND JOINT SEALS
- ❖ SPECIAL TRANSPORTATION CONDITIONS:
 - ESCORT VEHICLES
 - DELIVERY IN 6-SECTION INTERVALS
 - 170-MILE ROUTE INCLUDED RESTRICTED ROADWAYS

