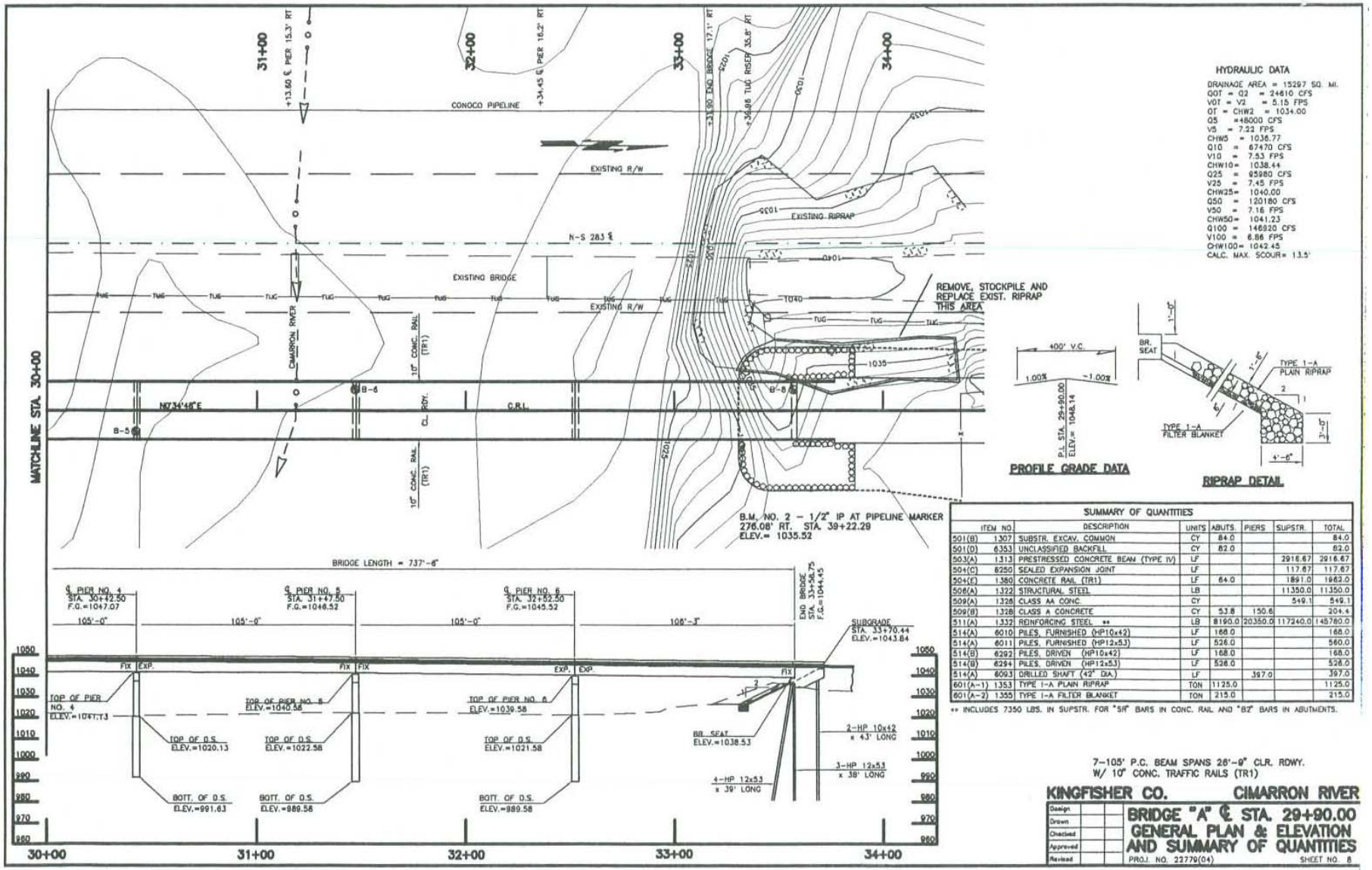

SUMMARY OF QUANTITIES

ITEM NO.		DESCRIPTION	UNITS	ABUTS.	PIERS	SUPSTR.	TOTAL
501(B)	1307	SUBSTR. EXCAV. COMMON	CY	84.0			84.0
501(D)	6353	UNCLASSIFIED BACKFILL	CY	82.0			82.0
503(A)	1313	PRESTRESSED CONCRETE BEAM (TYPE IV)	LF			2916.67	2916.67
504(C)	8250	SEALED EXPANSION JOINT	LF			117.67	117.67
504(E)	1380	CONCRETE RAIL (TR1)	LF	64.0		1891.0	1962.0
506(A)	1322	STRUCTURAL STEEL	LB			11350.0	11350.0
509(A)	1328	CLASS AA CONC.	CY			549.1	549.1
509(B)	1328	CLASS A CONCRETE	CY	53.8	150.6		204.4
511(A)	1332	REINFORCING STEEL **	LB	8190.0	20350.0	117240.0	145780.0
514(A)	6010	PILES, FURNISHED (HP10x42)	LF	168.0			168.0
514(A)	6011	PILES, FURNISHED (HP12x53)	LF	526.0			560.0
514(B)	6292	PILES, DRIVEN (HP10x42)	LF	168.0			168.0
514(B)	6294	PILES, DRIVEN (HP12x53)	LF	526.0			526.0
514(A)	6093	DRILLED SHAFT (42" DIA.)	LF		397.0		397.0
601(A-1)	1353	TYPE I-A PLAIN RIPRAP	TON	1125.0			1125.0
601(A-2)	1355	TYPE I-A FILTER BLANKET	TON	215.0			215.0

** INCLUDES 7350 LBS. IN SUPSTR. FOR "5#" BARS IN CONC. RAIL AND "8Z" BARS IN ABUTMENTS.

7-105' P.C. BEAM SPANS 26'-9" CLR. RDWY.
W/ 10" CONC. TRAFFIC RAILS (TR1)

KINGFISHER CO. CIMARRON RIVER

Design
Drawn
Checked
Approved
Revised

BRIDGE "A" ℄ STA. 29+90.00
GENERAL PLAN & ELEVATION
AND SUMMARY OF QUANTITIES

PROJ. NO. 22779(04) SHEET NO. 8

OKR2015370
MR. KEITH SCHRODER
KINGFISHER COUNTY COMMISSIONER, DISTRICT 3
CIMARRON RIVER
BRIDGE REPLACEMENT
ENCLOSURE 5 OF 5