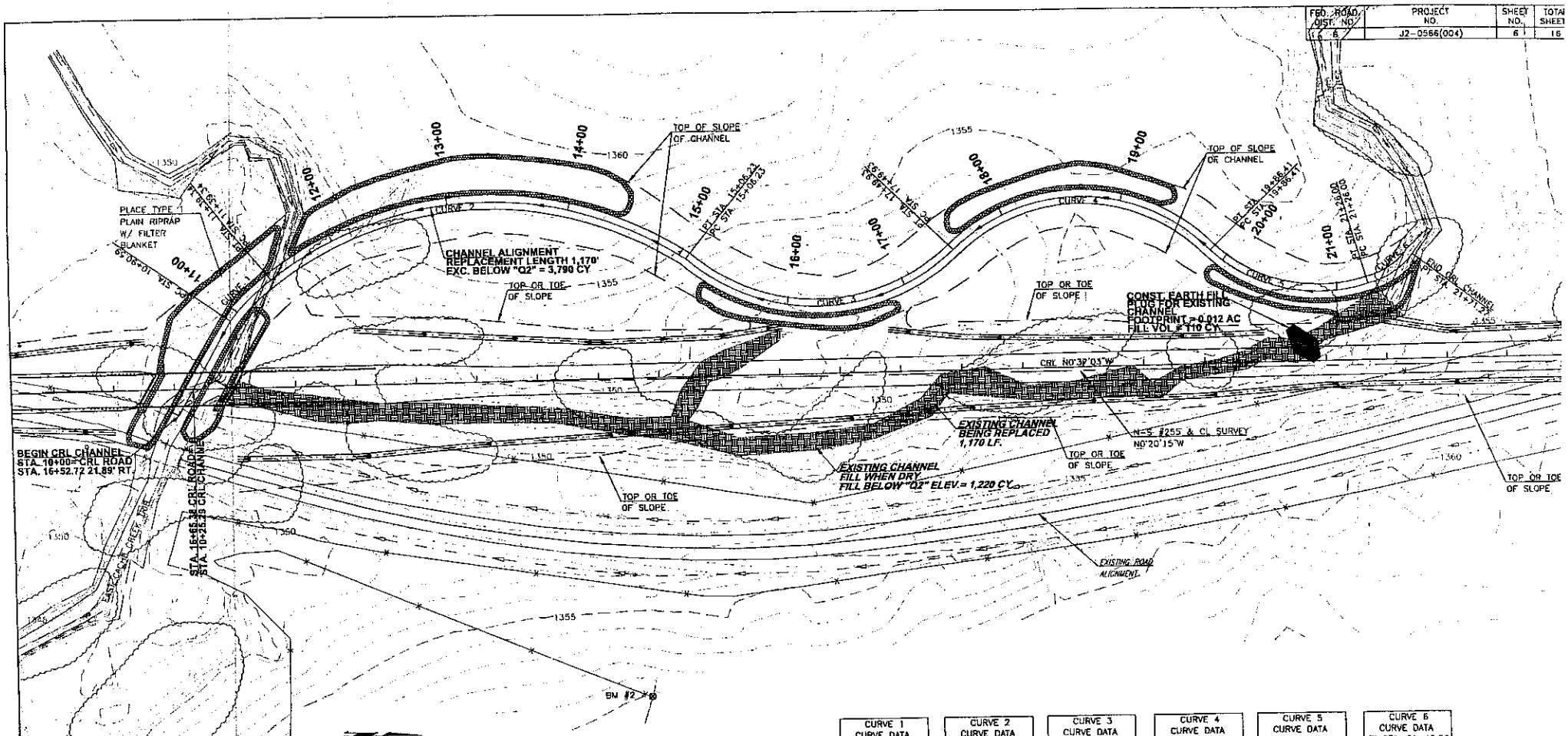
FED. ROAD DIST. NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
6	J2-0566(004)	6	16



CURVE 1 CURVE DATA	CURVE 2 CURVE DATA	CURVE 3 CURVE DATA	CURVE 4 CURVE DATA	CURVE 5 CURVE DATA	CURVE 6 CURVE DATA
PI STA. 11+15.17	PI STA. 13+52.12	PI STA. 16+58.62	PI STA. 19+04.03	PI STA. 20+64.03	PI STA. 21+49.56
Δ = 18°10'18"	Δ = 72°24'47"	Δ = 87°03'08"	Δ = 93°19'29"	Δ = 62°13'48"	Δ = 39°06'08"
D = 37°18'21"	D = 19°32'41"	D = 35°26'25"	D = 39°19'58"	D = 44°24'45"	D = 86°19'14"
T = 24.56'	T = 212.78'	T = 152.39'	T = 154.09'	T = 77.62'	T = 23.56'
R = 152.72'	R = 289.18'	R = 160.34'	R = 144.84'	R = 128.21'	R = 66.21'
L = 48.75'	L = 366.89'	L = 243.71'	L = 236.48'	L = 139.59'	L = 45.27'
C= 48.54'	C= 342.77'	C= 220.92'	C= 211.07'	C= 132.80'	C= 44.39'
E= 1.97'	E= 69.85'	E= 60.87'	E= 66.64'	E= 21.67'	E= 4.07'
M = 1.94'	M = 56.26'	M = 44.12'	M = 45.64'	M = 18.53'	M = 3.83'

SEQUENCE OF CONSTRUCTION FOR CHANNEL RELOCATION

1. EXCAVATE NEW CHANNEL, KEEP DRY.
2. BLOCK OLD CHANNEL BY CONSTRUCTING EARTH FILL PLUG AT UPSTREAM LOCATION SHOWN.
3. DIRECT FLOW INTO NEW CHANNEL.
4. DE-WATER EXISTING CHANNEL. PUMP IF NECESSARY.
5. FILL EXISTING CHANNEL WHEN DRY.

FILENAME: CHANNEL CHANGE.DWG

DESIGN	D.E.S.		EAST CACHE TRIBUTARY
DRAWN	D.E.S.	06/13/03	
CHECKED	J.G.D.		
APPROV.	M.P.H.		
SOUAD	CORR ENG.		

CADDO C

DETAILS OF CHANNEL RELOCATION

JOB PIECE NO. 20566(04) SHEET N

OKR2013045
Apache Tribe of Oklahoma
Bridge and Channelization Projec
Enclosure 2 of 5