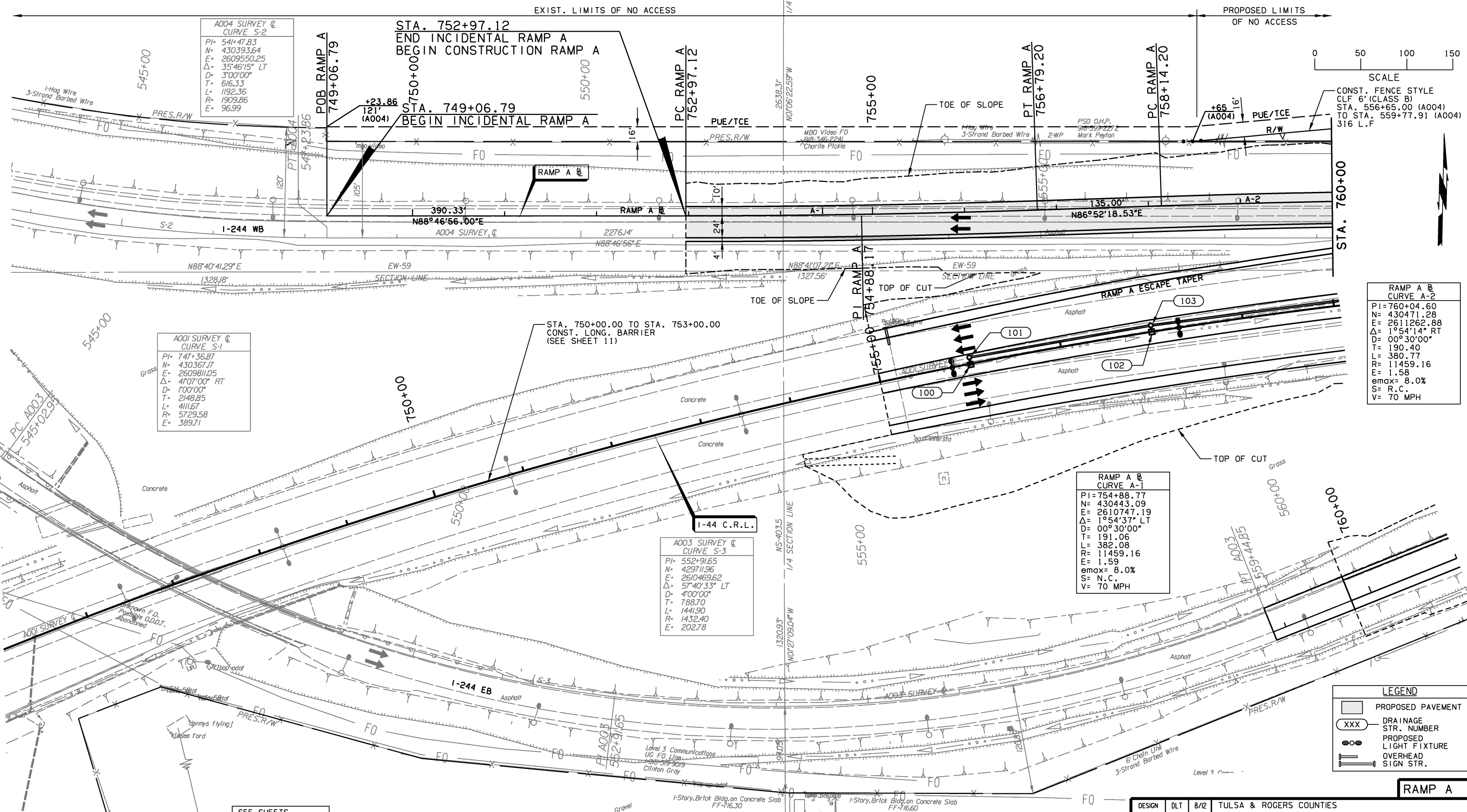


SEC 33 T20N R14E

OKLAHOMA DEPARTMENT OF TRANSPORTATION						
FED. ROAD DIST. NO.	STATE	JOB PIECE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS	DATE
6	OKLA.	21899(04)				
DESCRIPTION		REVISIONS			DATE	



**A004 SURVEY @ CURVE S-2**  
 PI= 541+47.83  
 N= 430393.64  
 E= 2609550.25  
 Δ= 35°46'15" LT  
 D= 3°00'00"  
 T= 616.33  
 L= 1192.36  
 R= 1909.86  
 E= 96.99

**A001 SURVEY @ CURVE S-1**  
 PI= 747+36.87  
 N= 430367.17  
 E= 2609811.05  
 Δ= 47°07'00" RT  
 D= 1°00'00"  
 T= 2148.85  
 L= 4111.67  
 R= 5729.58  
 E= 389.71

**A003 SURVEY @ CURVE S-3**  
 PI= 552+91.65  
 N= 429711.96  
 E= 2610469.62  
 Δ= 57°40'33" LT  
 D= 4°00'00"  
 T= 788.70  
 L= 1441.90  
 R= 1432.40  
 E= 202.78

**RAMP A @ CURVE A-1**  
 PI= 754+88.77  
 N= 430443.09  
 E= 2610747.19  
 Δ= 1°54'37" LT  
 D= 0°30'00"  
 T= 191.06  
 L= 382.08  
 R= 11459.16  
 E= 1.59  
 emax= 8.0%  
 S= N.C.  
 V= 70 MPH

**RAMP A @ CURVE A-2**  
 PI= 760+04.60  
 N= 430471.28  
 E= 2611262.88  
 Δ= 1°54'14" RT  
 D= 0°30'00"  
 T= 190.40  
 L= 380.77  
 R= 11459.16  
 E= 1.58  
 emax= 8.0%  
 S= R.C.  
 V= 70 MPH

**LEGEND**

[Hatched Box]	PROPOSED PAVEMENT
(XXX)	DRAINAGE STR. NUMBER
(●●●)	PROPOSED LIGHT FIXTURE
(— — —)	OVERHEAD SIGN STR.

SEE SHEETS 37 - 48 FOR PLAN GEOMETRIC DATA

SEE SHEETS 138- 146 FOR PLAN STORM SEWER DATA

BM#113 CHISELED BOX ON CONCRETE UTILITY VAULT 117.20' RT. STA. 755+42.62 EL. 713.97' (A001)

SEC 4 T19N R14E  
 BM#112 #5 REBAR SET FLUSH WITH GROUND 172.11' RT. STA. 758+26.13 EL. 702.98' (A001)

BM#111 CHISELED "□" ON CONCRETE DRAINAGE FLUME 210.94' RT. STA. 764+96.63 EL. 693.05' (A001)

PRES./PROP. R/W/L/E AND FENCE STATIONS BASED ON SURVEY @. ALL OTHER CONST. STATIONS BASED ON C.R.L.

DESIGN	DLT	8/12	TULSA & ROGERS COUNTIES
DRAWN	MAM	8/12	<b>RAMP PLAN (SHEET 1 OF 3)</b>
CHECKED	KMM	6/16	
APPROVED			
SQUAD	<b>GARVER</b>	STATE JOB NO. 21899(04)	SHEET NO. 55