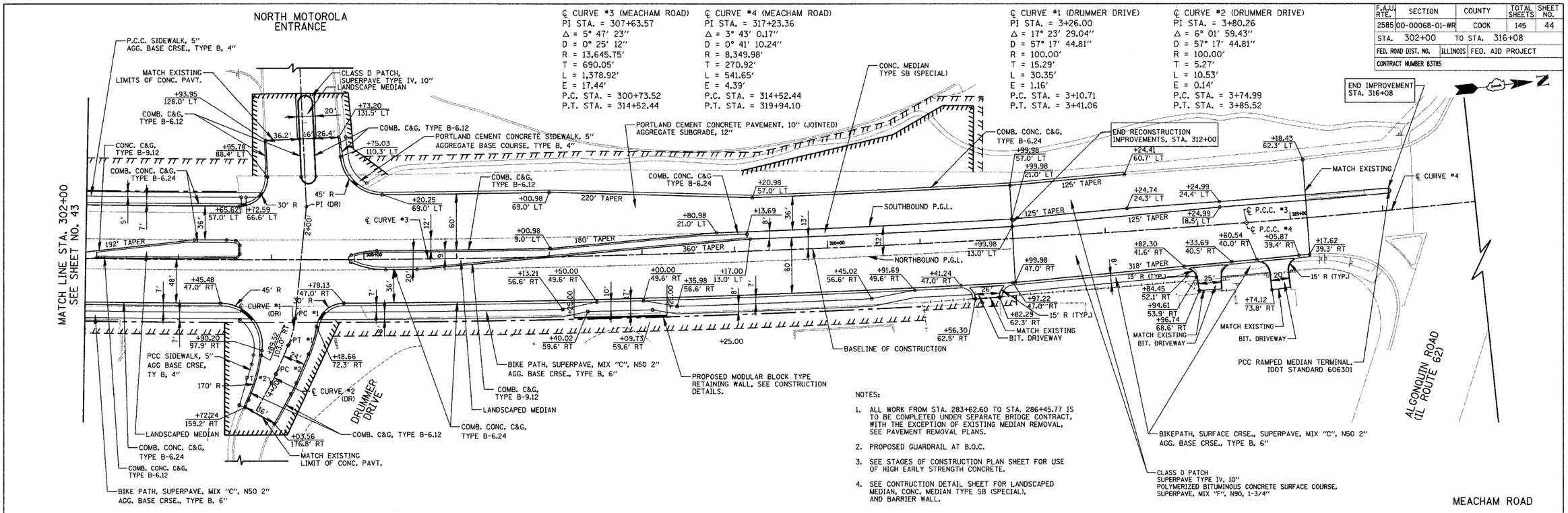
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2585	00-00068-01-WR	COOK	145	44
STA. 302+00	TO STA. 316+08			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NUMBER 83785				

℄ CURVE #3 (MEACHAM ROAD)
PI STA. = 307+63.57
Δ = 5° 47′ 23″
D = 0° 25′ 12″
R = 13,645.75′
T = 690.05′
L = 1,378.92′
E = 17.44′
P.C. STA. = 300+73.52
P.T. STA. = 314+52.44

℄ CURVE #4 (MEACHAM ROAD)
PI STA. = 317+23.36
Δ = 3° 43′ 0.17″
D = 0° 41′ 10.24″
R = 8,349.98′
T = 270.92′
L = 541.65′
E = 4.39′
P.C. STA. = 314+52.44
P.T. STA. = 319+94.10

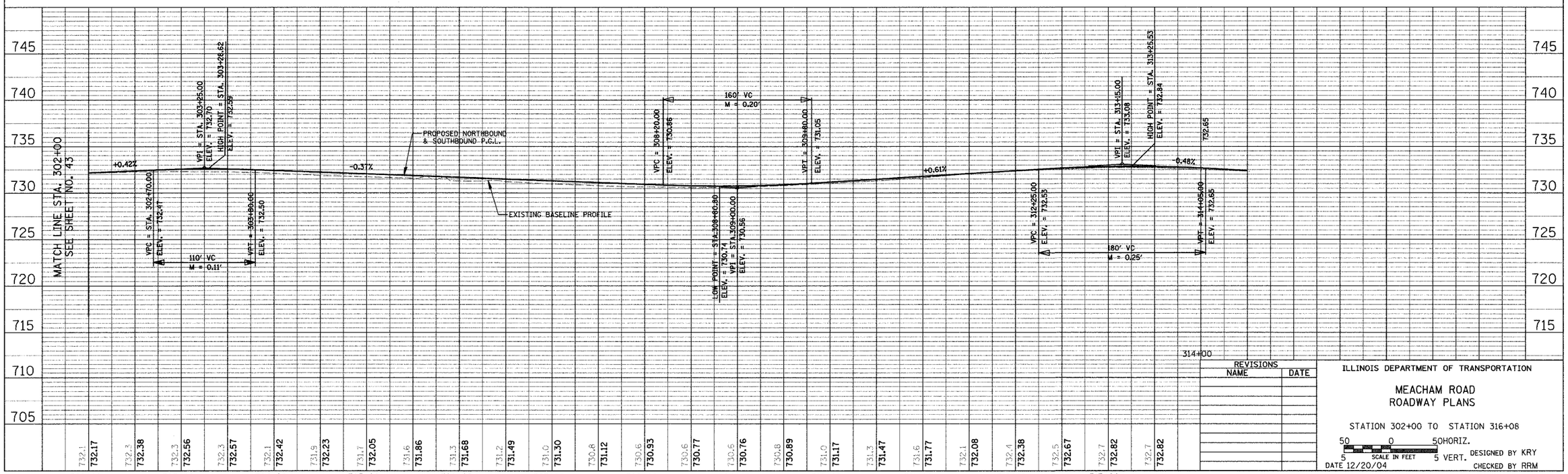
℄ CURVE #1 (DRUMMER DRIVE)
PI STA. = 3+26.00
Δ = 17° 23′ 29.04″
D = 57° 17′ 44.81″
R = 100.00′
T = 15.29′
L = 30.35′
E = 1.16′
P.C. STA. = 3+10.71
P.T. STA. = 3+41.06

℄ CURVE #2 (DRUMMER DRIVE)
PI STA. = 3+80.26
Δ = 6° 01′ 59.43″
D = 57° 17′ 44.81″
R = 100.00′
T = 5.27′
L = 10.53′
E = 0.14′
P.C. STA. = 3+74.99
P.T. STA. = 3+85.52



NOTES:

1. ALL WORK FROM STA. 283+62.60 TO STA. 286+45.77 IS TO BE COMPLETED UNDER SEPARATE BRIDGE CONTRACT, WITH THE EXCEPTION OF EXISTING MEDIAN REMOVAL, SEE PAVEMENT REMOVAL PLANS.
2. PROPOSED GUARDRAIL AT B.O.C.
3. SEE STAGES OF CONSTRUCTION PLAN SHEET FOR USE OF HIGH EARLY STRENGTH CONCRETE.
4. SEE CONTRUCTION DETAIL SHEET FOR LANDSCAPED MEDIAN, CONC. MEDIAN TYPE SB (SPECIAL), AND BARRIER WALL.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MEACHAM ROAD
ROADWAY PLANS

STATION 302+00 TO STATION 316+08

50 0 50 HORIZ.
5 SCALE IN FEET 5 VERT.

DATE 12/20/04

DESIGNED BY KRY
CHECKED BY RRM