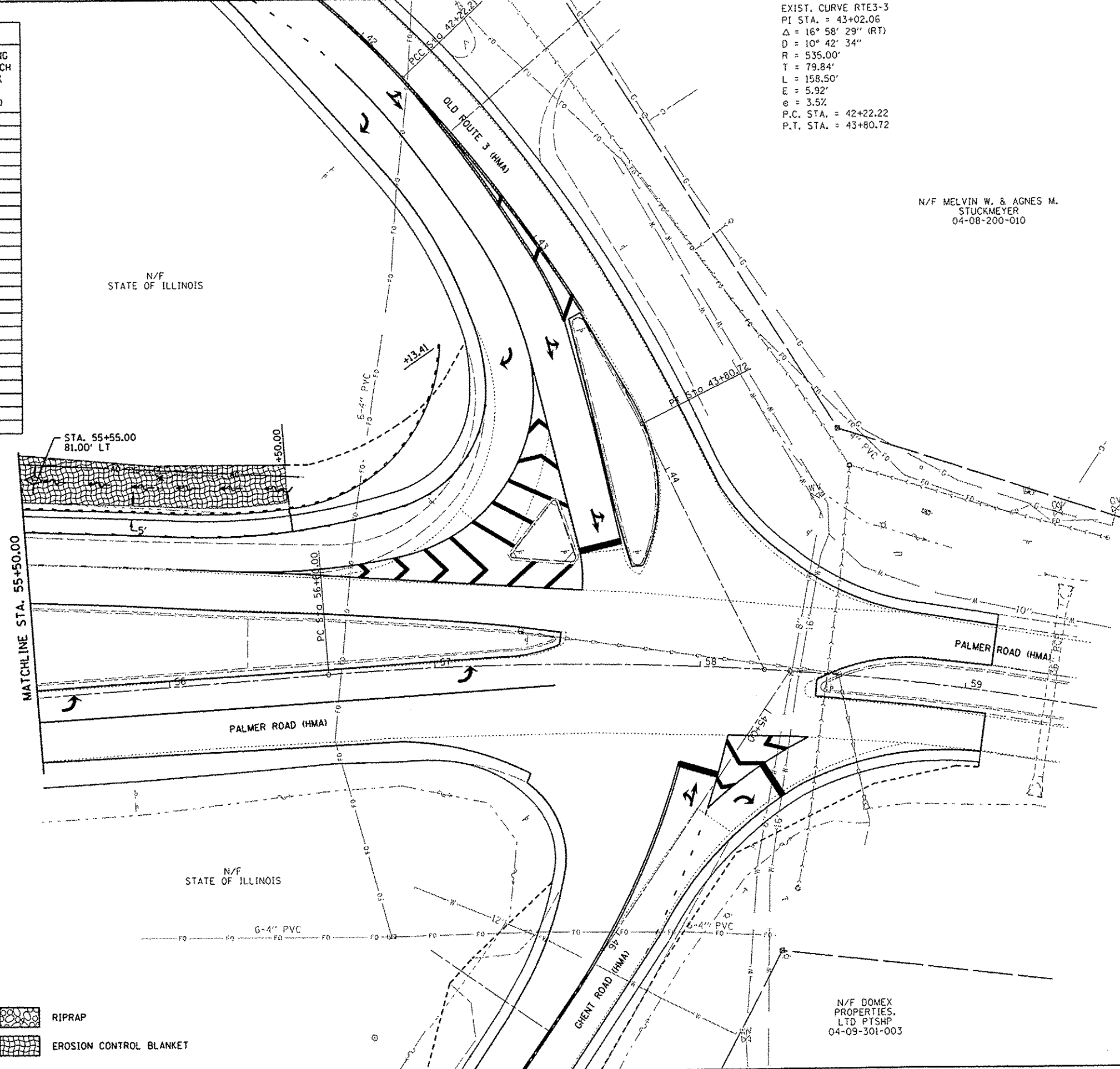


DITCH CHECK SPACING		
SLOPE (%)	HEIGHT AT CENTER OF DITCH CHECK (OVERFLOW PT) (INCHES)	SPACING OF DITCH CHECK (FEET)
8.0	12"	10
	18"	20
	24"	25
7.0	12"	15
	18"	20
	24"	30
6.0	12"	15
	18"	25
	24"	35
5.0	12"	20
	18"	30
	24"	40
4.0	12"	25
	18"	35
	24"	50
3.0	12"	35
	18"	50
	24"	65
2.0	12"	50
	18"	75
	24"	100
1.0	12"	100
& UNDER	18"	150
	24"	195

EXIST. CURVE RTE3-3
 PI STA. = 43+02.06
 $\Delta = 16^\circ 58' 29''$ (RT)
 $D = 10^\circ 42' 34''$
 $R = 535.00'$
 $T = 79.84'$
 $L = 158.50'$
 $E = 5.92'$
 $e = 3.5\%$
 P.C. STA. = 42+22.22
 P.T. STA. = 43+80.72

N/F MELVIN W. & AGNES M.
 STUCKMEYER
 04-08-200-010

EXIST. CURVE PAL-1
 PI STA. = 58+20.53
 $\Delta = 15^\circ 57' 00''$ (RT)
 $D = 5^\circ 00' 00''$
 $R = 1,145.92'$
 $T = 160.54'$
 $L = 319.00'$
 $E = 11.19'$
 $e = 5.0\%$
 P.C. STA. = 56+60.00
 P.T. STA. = 59+79.00



LEGEND	
	TEMPORARY DITCH CHECK
	PERIMETER EROSION BARRIER
	RIPRAP
	EROSION CONTROL BLANKET

N/F DOMEX
 PROPERTIES,
 LTD P/TSHP
 04-09-301-003

