

Hudson

STATE PROJECT NUMBER	SHEET NO.
1020-03-71	5.0
PLAN AND PROFILE	
HUDSON WEIGH STATION	ST CROIX COUNTY

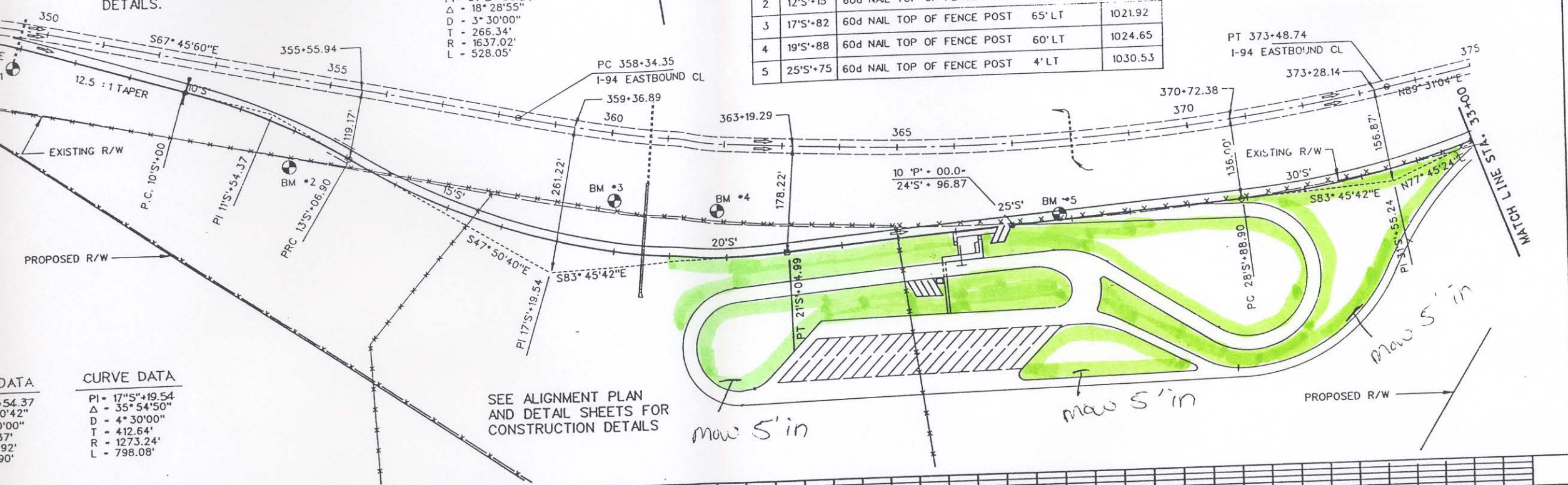
BENCH MARK

NO.	STATION	DESCRIPTION	ELEVATION
1	6'S+92	TOP OF 30" CMP 24' RT	988.19
2	12'S+15	60d NAIL TOP OF FENCE POST 48' RT	1032.07
3	17'S+82	60d NAIL TOP OF FENCE POST 65' LT	1021.92
4	19'S+88	60d NAIL TOP OF FENCE POST 60' LT	1024.65
5	25'S+75	60d NAIL TOP OF FENCE POST 4' LT	1030.53

CURVE DATA
 PI = 31'S+55.24
 Δ = 18° 28' 55"
 D = 3° 30' 00"
 T = 266.34'
 R = 1637.02'
 L = 528.05'

SEE PAVING DETAIL FOR ALIGNMENT AND CONSTRUCTION DETAILS.

ROUND CL
 7+33.57



SEE ALIGNMENT PLAN AND DETAIL SHEETS FOR CONSTRUCTION DETAILS

DATA
 54.37
 0'42"
 0'00"
 37'
 92'
 90'

CURVE DATA
 PI = 17'S+19.54
 Δ = 35° 54' 50"
 D = 4° 30' 00"
 T = 412.64'
 R = 1273.24'
 L = 798.08'

