

CURVE TABLE			
MARK	RADIUS (FT)	LENGTH (FT)	CHORD LENGTH (FT)
C1	50.00	74.69	67.94
C2	50.00	78.56	70.69
C3	50.00	78.56	70.69
C4.1	60.00	31.31	30.94
C4.2	100.00	78.75	76.50
C5	50.00	72.88	66.56
C6.1	60.00	34.06	33.50
C6.2	100.00	69.63	68.25
C7.1	60.00	31.31	30.94
C7.2	100.00	78.75	76.50
C8.1	60.00	34.06	33.50
C8.2	100.00	69.63	68.25
C9	50.00	72.88	70.56
C10	60.00	93.94	84.63
C11	20.00	17.94	17.31
C12	50.00	63.94	59.69

SLOPE DECEL/ACCEL LANE PAVEMENT TOWARD NEW CURB FROM EXISTING CURB LINE AT 2% SLOPE (TYP.)
SEE ASPHALT PAVEMENT SPECIFICATION THIS SHEET
SEE SHEET 15 FOR MAN-HOLE AND CURB INLET INFORMATION

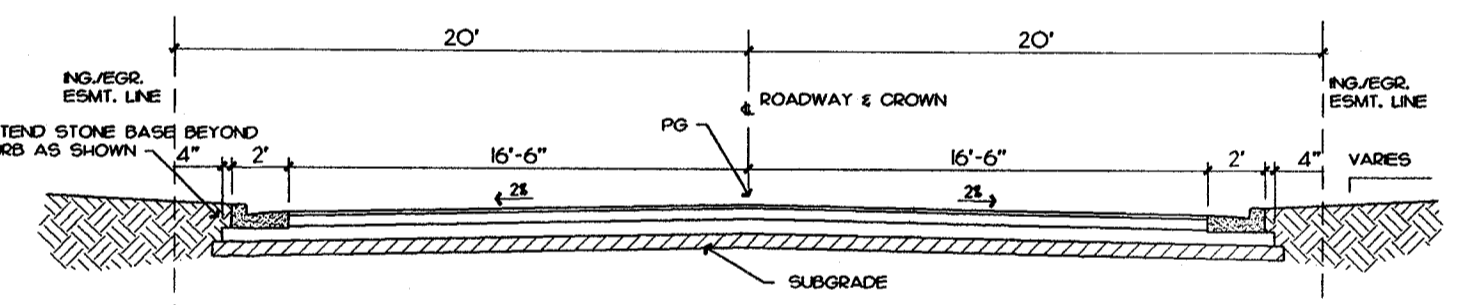
GENERAL ROADWAY SPECIFICATIONS

ALL ROADWAYS WITHIN THE SUBDIVISION PROPERTY LINES SHALL BE AS FOLLOWS:

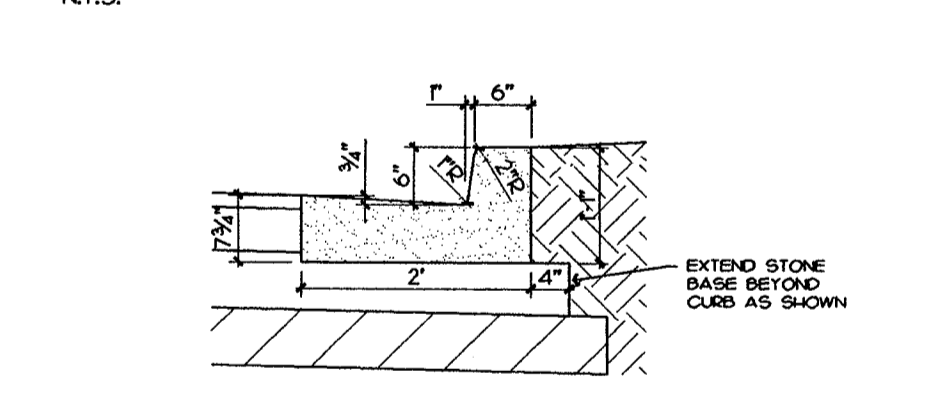
PAVEMENT
1.5" H/SYS 0.5" DEPTH HOT MIX ASPHALT SURFACE ON
4.0" H/SYS 1.5" DEPTH HOT MIX ASPHALT BASE ON
6" OF #53 COMPACTED CRUSHED LESTONE SUBBASE ON
6" DISCD AND RECOMPACTED SUBGRADE TO 95% STANDARD PROCTOR

CURBS
4000 PSI POURED CONCRETE COMBINED CURB AND GUTTER WITH MIN. 6" VERTICAL FACE AND 1/2" PERFORMED EXPANSION JOINT MATERIAL AT ALL CURB RADIUS BEGINNING AND END POINTS AS WELL AS THE END OF EACH POLE, SAWED OR TOOLED CONTRACTION JOINTS SHALL BE INSTALLED AT 12' MAX CENTERS AND SHALL BE A MIN. 3" DEEP AND 1/4" TO 1/4" WIDE.

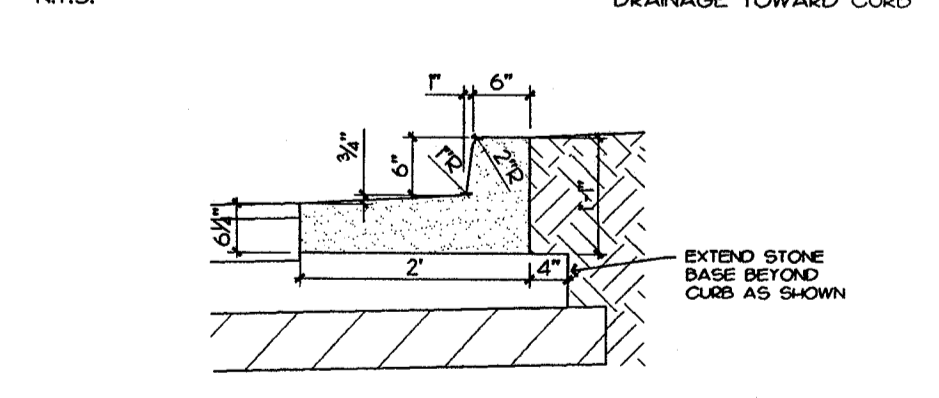
STRIPING
ALL ROADWAY STRIPING SHOWN TO BE 4" WIDE PAINTED LINES. ALL STRIPING SHOWN TO BE YELLOW UNLESS NOTED OTHERWISE.



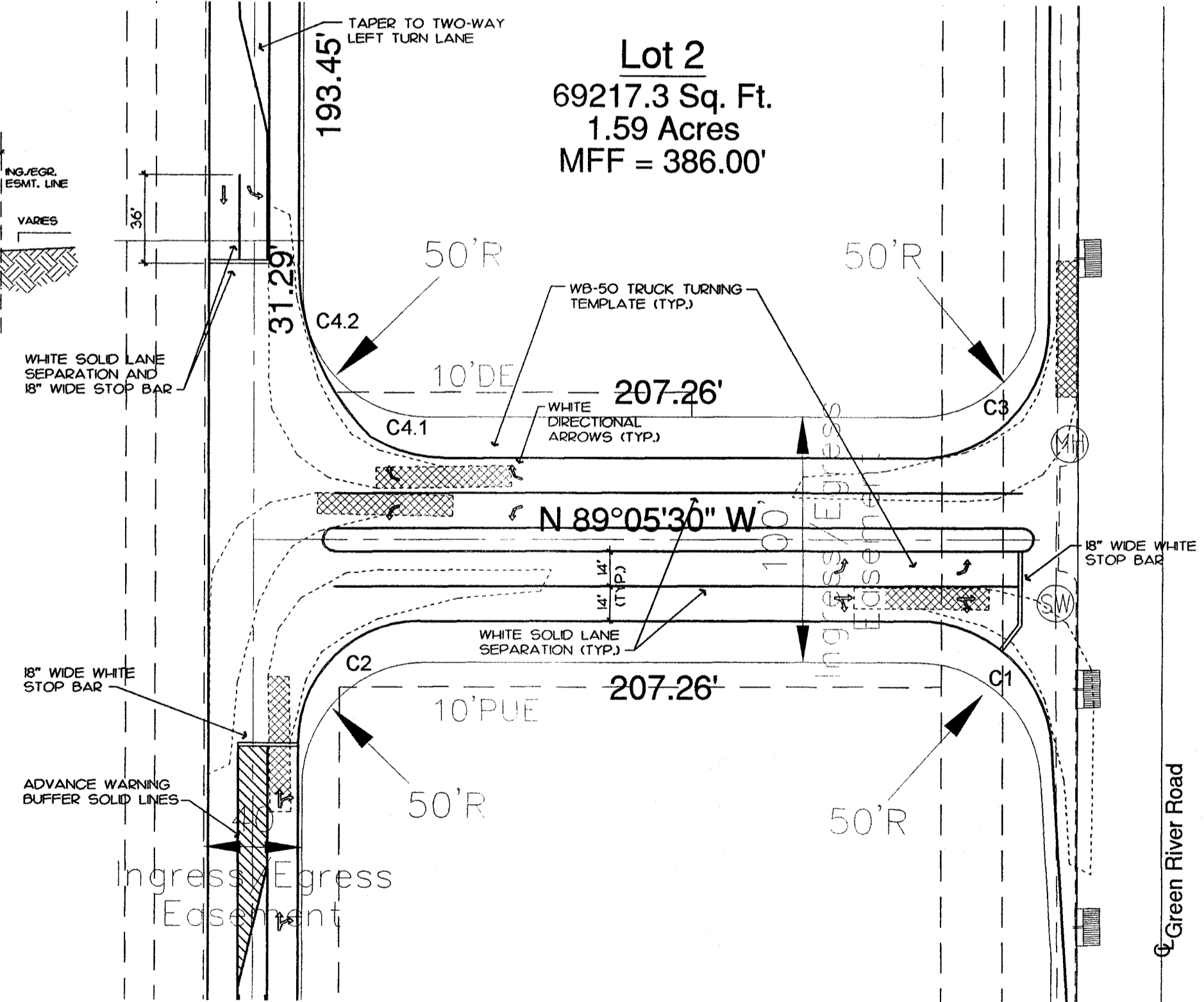
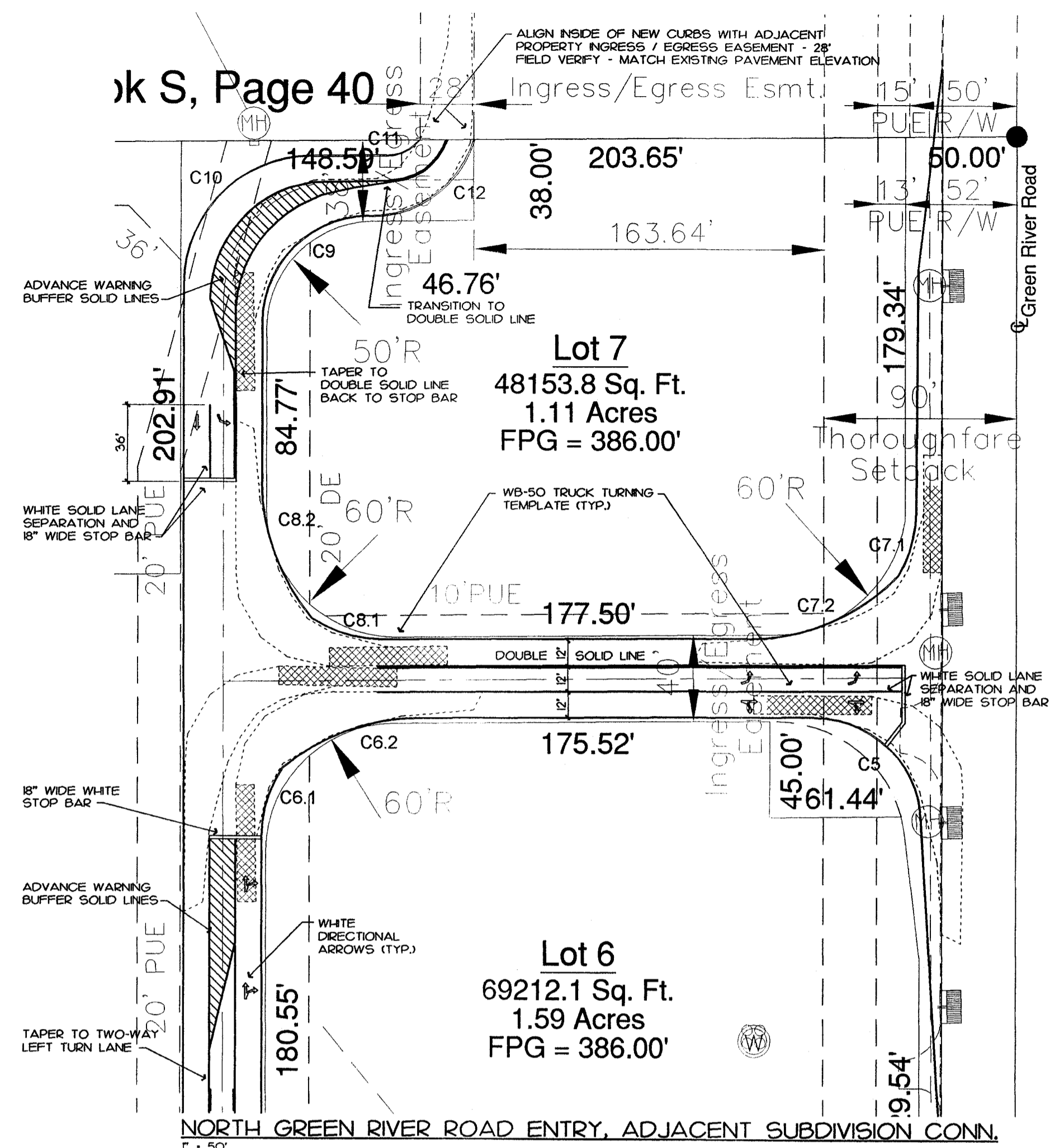
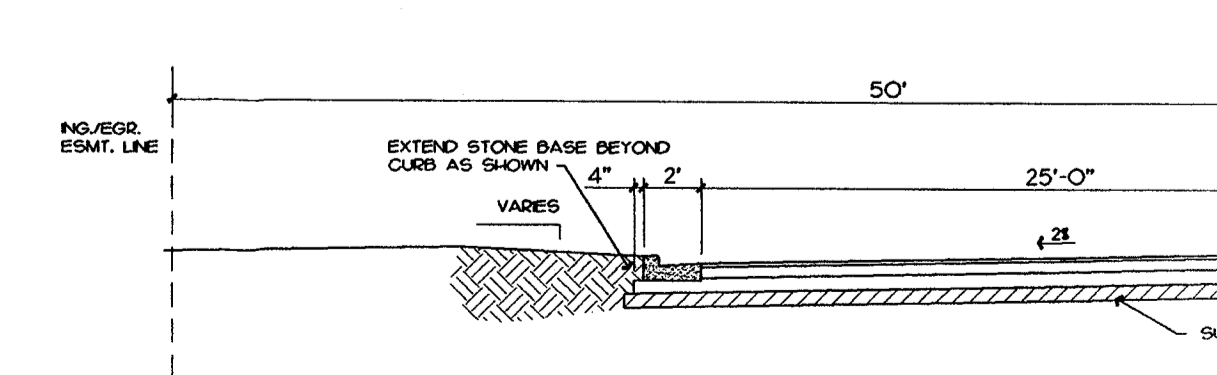
COMBINED CURB AND GUTTER SECTION



COMBINED CURB AND GUTTER SECTION



DIVIDED ENTRANCE ROADWAY SECTION



DIVIDED ENTRANCE ROADWAY SECTION



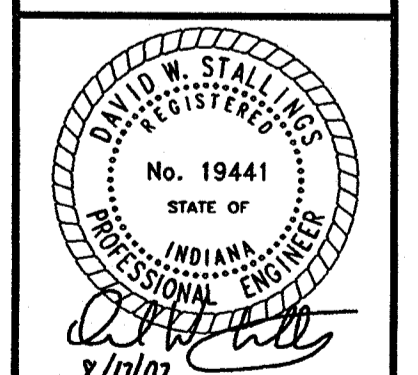
THIS DRAWING IN ITS ENTIRETY IS THE EXPLICIT PROPERTY OF LANDMARK DESIGN AND ENGINEERING, INC. ANY REPRODUCTION WITHOUT EXPRESS WRITTEN CONSENT OF AN AUTHORIZED REPRESENTATIVE OF LANDMARK DESIGN & ENGINEERING, INC. IS UNLAWFUL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND SHALL NOT ALLEVIATE CONTRACTOR'S RESPONSIBILITY TO UPHOLD SAID REQUIREMENTS. THIS PLAN IS NOT A PART OF ANY CONTRACT UNLESS SPECIFICALLY NOTED IN SAID CONTRACT.

REVISIONS	
NO.	DESCRIPTION

REVISIONS	
NO.	DESCRIPTION

REVISIONS	
NO.	DESCRIPTION

ROADWAY PLAN
STONEFIELD CROSSING SUBDIVISION
2800 N. GREEN RIVER ROAD
EVANSVILLE, INDIANA



DRAWN BY: DET
DATE: 8-17-07
DRAWING NUMBER: 1.7

1.7

LANDMARK
Design & Engineering, Inc.
P.O. Box 8124
EVANSVILLE, INDIANA 47716
PHONE: 812-473-5800