

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
HAYWOOD COUNTY

LOCATION: REPLACE BRIDGE 419 OVER THE PIGEON RIVER ON US 19-23-74

TIP NO. B-3656	SHEET NO. PMP-1
APPROVED: <i>[Signature]</i>	
DATE: 8/26/10	
SEAL	

T.I.P.: B-3656

CONTRACT: C202566

B-3656 FINAL PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTI	FINAL PAVEMENT MARKINGS
P4	WHITE STOPBAR (2X)	PAINT(24")
P11	2 FT. - 8 FT./SP YELLOW MINISKIP (2X)	PAINT(4")
P8	2 FT. - 8 FT./SP WHITE MINISKIP (2X)	
PC	10 FT. WHITE SKIP (2X)	PAINT(8")
PD	2 FT. - 13 FT./SP WHITE MINISKIP (2X)	
PE	WHITE SOLID LANE LINE (2X)	PAINTMARKING CHARACTERS
PI	YELLOW DOUBLE CENTER (2X)	
PA	WHITE EDGELINE (2X)	PAINTMARKING SYMBOLS
PB	YELLOW EDGELINE (2X)	
PB	YELLOW EDGELINE (2X)	MARKERS
PS	WHITE DIAGONAL (2X)	
PV	YELLOW DIAGONAL (2X)	SNOWPLOWABLE RAISED PAVEMENT MARKERS
PX	WHITE CROSSWALK LINE (2X)	
QI	ALPHANUMERIC CHAR. (2X)	
QA	LEFT TURN ARROW (1X)	
QC	STRAIGHT ARROW (2X)	
QD	COMBO.STRAIGHT/LEFT (2X)	
QE	COMBO.STRAIGHT/RIGHT (2X)	
ME	YELLOW & YELLOW	
MF	CRYSTAL & RED	

NOTE: FOR EACH PAINT PAVEMENT MARKING ITEM, 1X IMPLIES A SINGLE APPLICATION, 2X IMPLIES TWO APPLICATIONS, AND 3X IMPLIES THREE APPLICATIONS.

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JULY 2006 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - THRU LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSINGS
1205.08	PAVEMENT MARKINGS - SYMBOL AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS - TEMPORARY AND PERMANENT
1253.01	SNOWPLOWABLE RAISED PAVEMENT MARKERS

GENERAL NOTES

- THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.
- A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

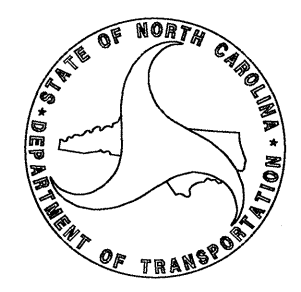
ROAD NAME	MARKING	MARKER
ALL	PAINT	SNOWPLOWABLE
 - B) PLACE TWO APPLICATIONS OF PAINT PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE. PLACE THE SECOND APPLICATION OF PAINT UPON SUFFICIENT DRYING TIME OF THE FIRST.
 - C) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 - D) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
 - F) STOPBAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 - G) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON THE BRIDGE DECK(S) PRIOR TO PLACING PAINT PAVEMENT MARKING.

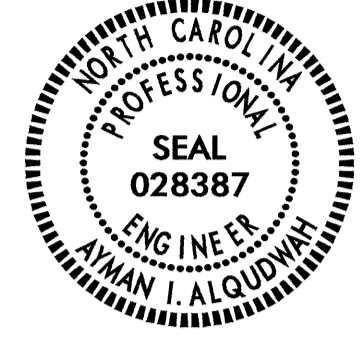
INDEX

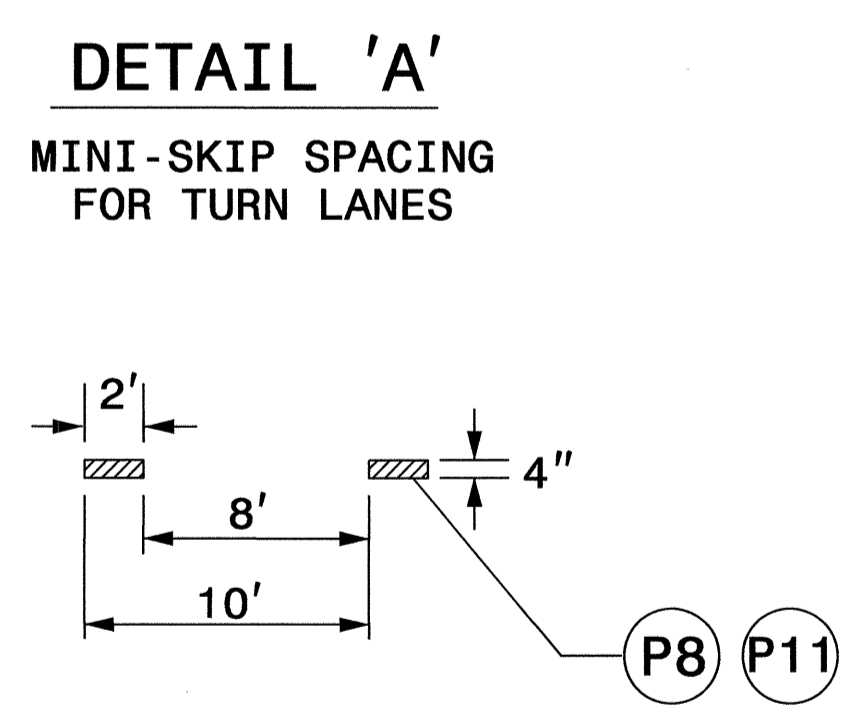
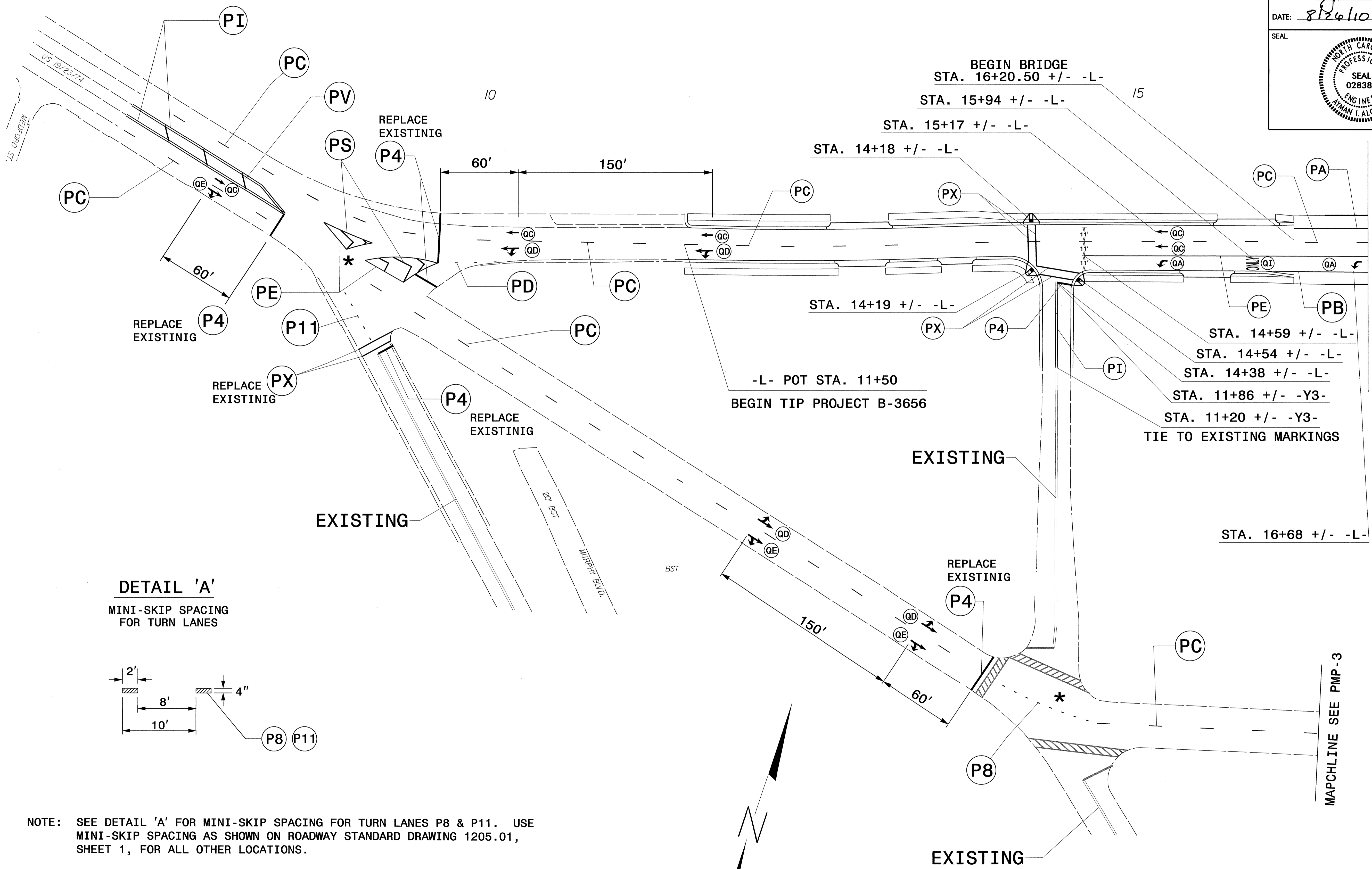
SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP-2-3	PAVEMENT MARKING DETAIL

PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

A. I. ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER
J. G. MARTINEZ SIGNING & DELINEATION PROJECT DESIGN ENGINEER



TIP NO. B-3656	SHEET NO. PMP-2
APPROVED: <i>[Signature]</i>	
DATE: 8/24/10	
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NOTE: SEE DETAIL 'A' FOR MINI-SKIP SPACING FOR TURN LANES P8 & P11. USE MINI-SKIP SPACING AS SHOWN ON ROADWAY STANDARD DRAWING 1205.01, SHEET 1, FOR ALL OTHER LOCATIONS.

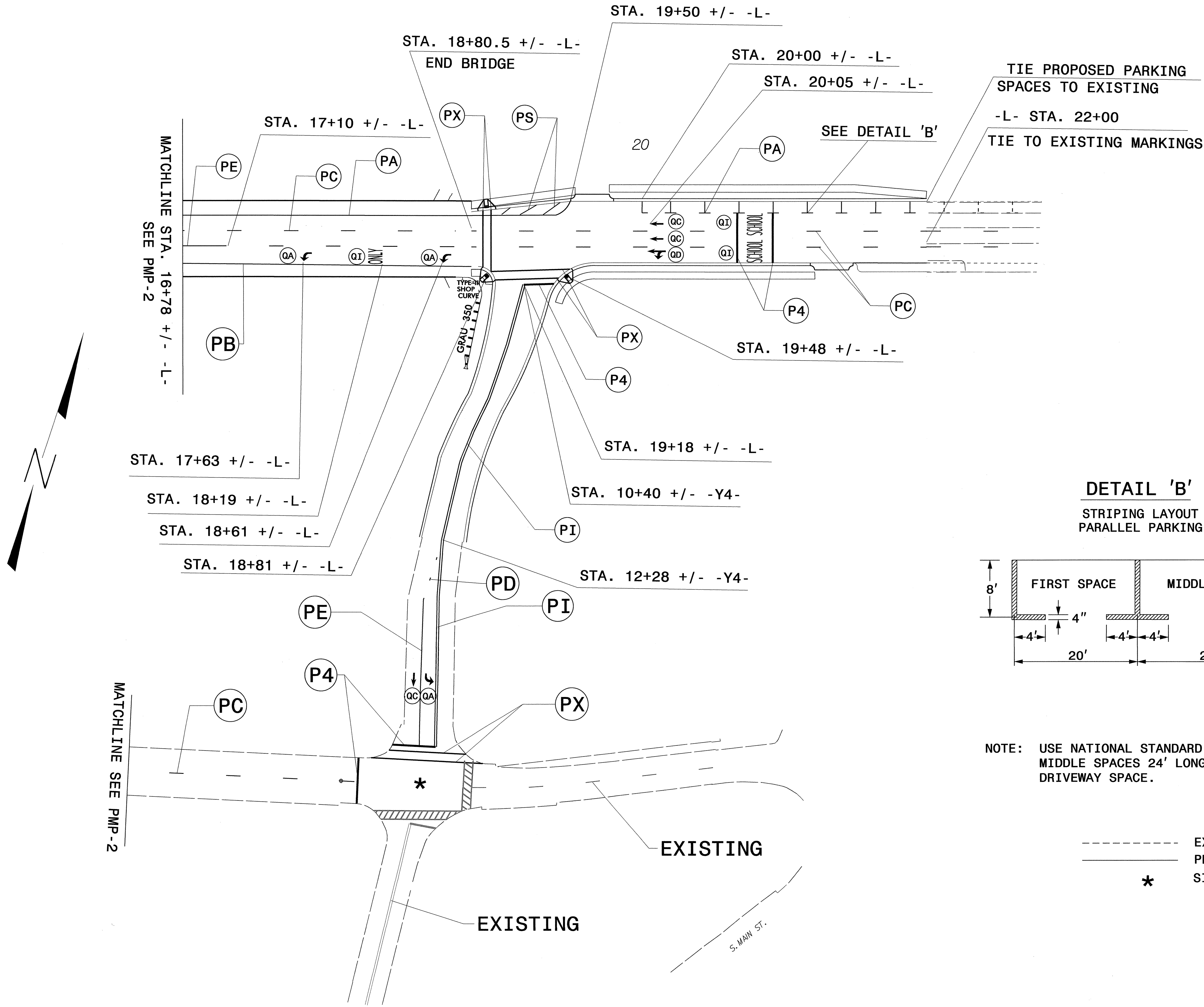
--- EXISTING ROAD
 — PROPOSED ROAD
 * SIGNALIZED

PAVEMENT MARKING DETAIL

MAPCHLINE STA. 16+78 +/- -L- SEE PMP-3

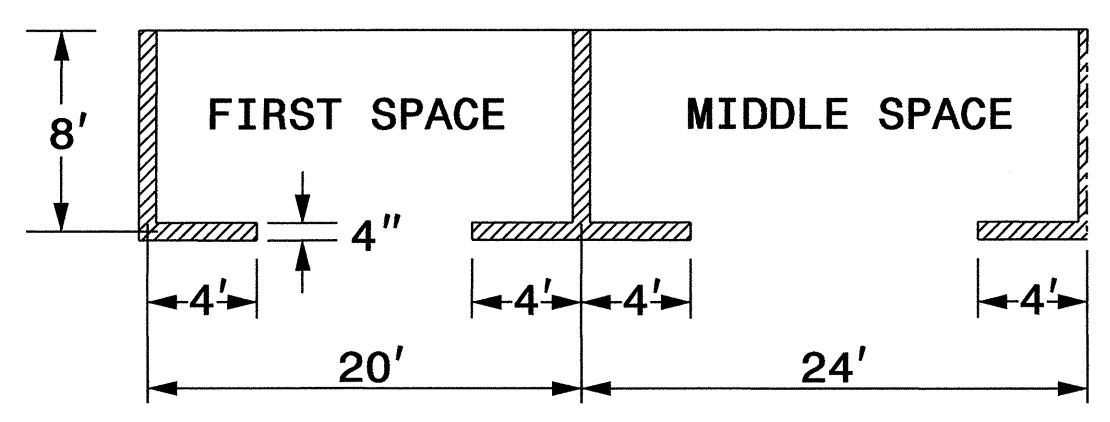
MAPCHLINE SEE PMP-3

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DETAIL 'B'

STRIPING LAYOUT
PARALLEL PARKING



NOTE: USE NATIONAL STANDARD FOR MEASURING SPACES; FIRST SPACE 20', MIDDLE SPACES 24' LONG, 8' FROM BASE LINE TO END LINE AND 12' DRIVEWAY SPACE.

--- EXISTING ROAD
 — PROPOSED ROAD
 * SIGNALIZED

PAVEMENT MARKING DETAIL