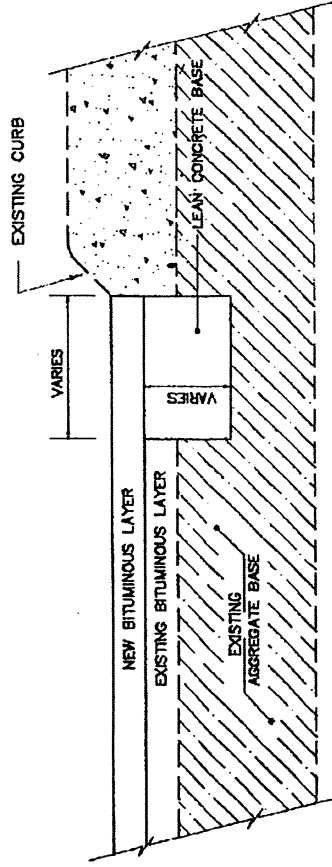
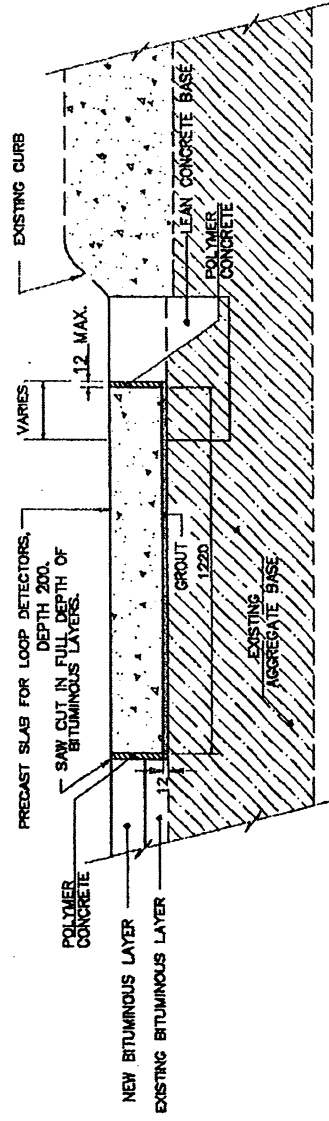


PHASE I: WIDENING CONSTRUCTION

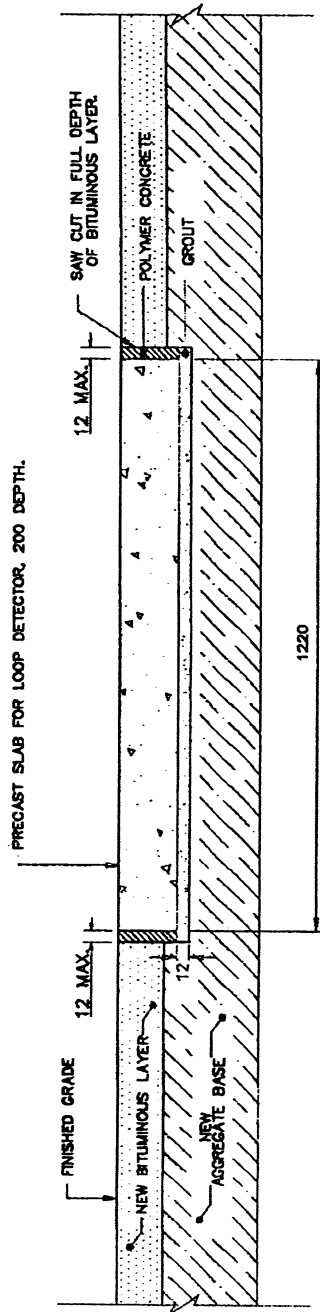


PHASE II: SLAB INSTALLATION

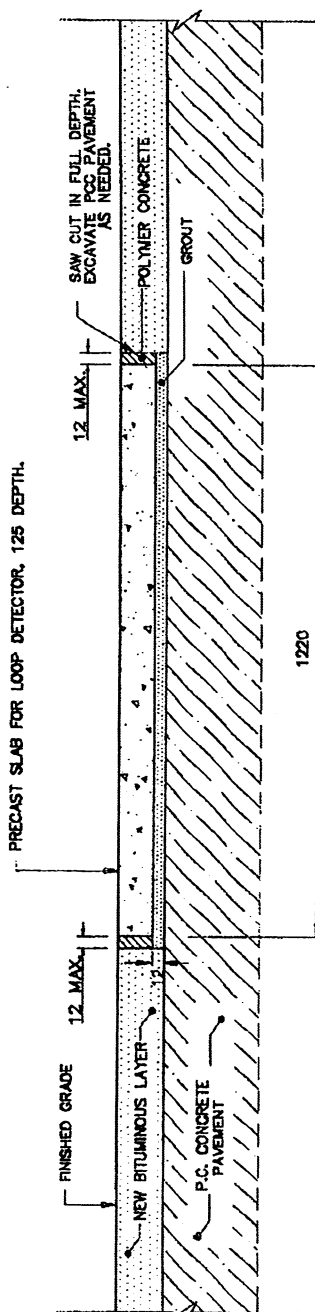


NOTE:  
DEPTH OF PRECAST SLABS SHALL BE: 200 FOR BITUMINOUS LAYERS.  
125 FOR COMPOSITE.

NARROW PAVEMENT WIDENING  
WITH LEAN CONCRETE BASE



NEW BITUMINOUS PAVEMENT



COMPOSITE PAVEMENT

NOTES:

- 1 - GROUT AND POLYMER CONCRETE SHALL MEET THE REQUIREMENTS OF ARTICLE 502-2 OF SPECIFICATION 502 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 2 - LEAN CONCRETE SHALL MEET THE REQUIREMENTS OF SPECIFICATION 305 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 3 - AGGREGATE BASE COURSE CLASS "A" SHALL MEET THE REQUIREMENTS OF SPECIFICATION 304 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 4 - THE BITUMINOUS LAYERS MAY BE CONFORMED BY NEW AND EXISTING ASPHALT OR BY EXISTING ASPHALT ONLY.
- 5 - THE STEEL CHANNELS SHALL BE USED FOR THE INSTALLATION OF THE SLAB IN ALL BITUMINOUS AND COMPOSITE PAVEMENTS. 3 MILLIMETERS MAXIMUM TOLERANCE PER 2-METERS IS PERMITTED.
- 6 - ALL EXCAVATION, SAW-CUTS, GROUT, POLYMER CONCRETE, AND ALL NECESSARY MATERIALS AND EQUIPMENT SHALL BE A SUBSIDIARY OBLIGATION OF THE INSTALLATION OF THE PRECAST SLAB LOOP DETECTORS.

EFFECTIVE DATE: APRIL 1997

COMMONWEALTH OF PUERTO RICO  
DEPARTMENT OF TRANSPORTATION  
AND PUBLIC WORKS  
HIGHWAY AND TRANSPORTATION AUTHORITY

RECOMMENDED BY:  
ASST. DIR. FOR TRAFFIC  
DATE: *[Signature]*  
APPROVED BY:  
EXECUTIVE DIRECTOR  
DATE: *[Signature]*  
APPROVED BY:  
*[Signature]*  
DATE: *[Signature]*  
DIV. ADM. ENGRS-DIVISION

DATE	REVISION	BY

STD. TRSI  
DWG. 6 OF 40