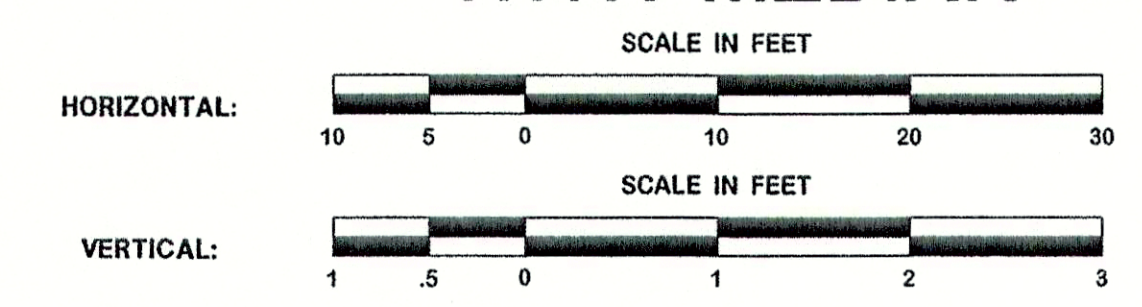
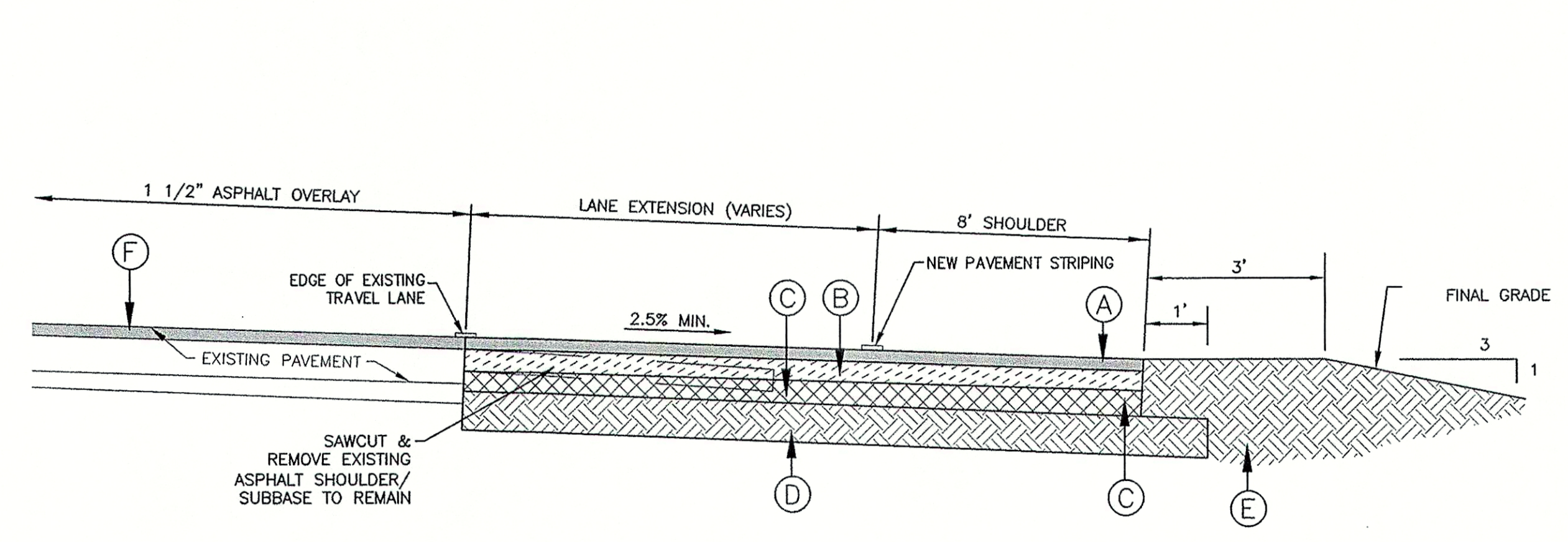


- A. 1 1/2" SUPERPAVE ASPHALTIC CONCRETE WEARING COURSE (LEVEL-F)
- B. 3" SUPERPAVE ASPHALTIC CONCRETE BINDER COURSE (LEVEL-2)
- C. 6" ASPHALTIC CONCRETE BASE COURSE (TYPE 5A)
- D. 10" SOIL CEMENT STABILIZED SUBBASE (8% BY VOLUME) COMPACTED TO 95% OF MAXIMUM DRY DENSITY
- E. SAWCUT EXISTING MEDIAN AT FACE OF CURB & REMOVE GRASS MEDIAN
- F. SELECT FILL EMBANKMENT (COVER WITH 4" TOP SOIL OR CLAY MATERIAL)
- G. EXISTING PAVEMENT TO BE MILLED (1 1/2" THICK) AND OVERLAY
- H. EXISTING CURB TO BE REMOVED.

TYPICAL SECTION THRU HIGHWAY 90 WITH MEDIAN



- EXISTING CROSS SLOPES SHALL BE MAINTAINED, PROVIDED WIDENED SECTIONS HAVE A MINIMUM CROSS SLOPE OF 2.5% MINIMUM.
- ASPHALT MIXES SHALL CONFORM TO SECTION 502 LA DOTD STANDARD SPECIFICATIONS FOR ROADS & BRIDGES, LATEST EDITION. MIX'S SHALL BE COMPACTED TO A MINIMUM OF 96% OF THE MOLDED LABORATORY DENSITY.
- PRIME COATS & TACK COATS SHALL BE USED AS SPECIFIED IN DOTD STANDARD SPECIFICATIONS.
- SOIL CEMENT SHALL BE A TYPE B TREATMENT IN ACCORDANCE WITH SECTION 305 OF DOTD STANDARD SPECIFICATION.

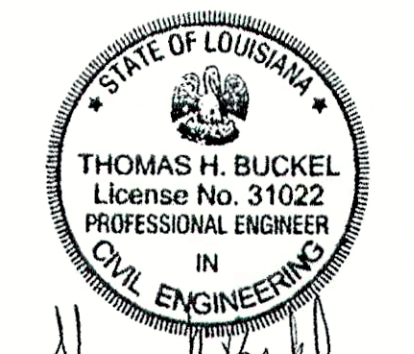


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- E. SELECT FILL EMBANKMENT (COVER WITH 4" TOP SOIL OR CLAY MATERIAL)
- F. EXISTING PAVEMENT TO BE MILLED (1 1/2" THICK) AND OVERLAY

PAVEMENT WIDENING DETAIL (U.S. HIGHWAY 90)

NO SCALE

- THE CONTRACTOR SHALL LAYOUT PAVEMENT SECTION SUCH THAT THE TOP OF THE 3" BINDER COURSE IN WIDENING LOCATIONS MATCHES EXISTING PAVEMENT ELEVATION. THIS WILL ALLOW THE ENTIRE ROAD CROSS SECTION TO BE OVERLAID WITH 1 1/2" WEARING COURSE.
- EXISTING CROSS SLOPES SHALL BE MAINTAINED, PROVIDED WIDENED SECTIONS HAVE A MINIMUM CROSS SLOPE OF 2.5% MINIMUM.
- ASPHALT MIXES SHALL CONFORM TO SECTION 502 LA DOTD STANDARD SPECIFICATIONS FOR ROADS & BRIDGES, LATEST EDITION. MIX'S SHALL BE COMPACTED TO A MINIMUM OF 96% OF THE MOLDED LABORATORY DENSITY.
- PRIME COATS & TACK COATS SHALL BE USED AS SPECIFIED IN DOTD STANDARD SPECIFICATIONS.
- SOIL CEMENT SHALL BE IN ACCORDANCE WITH SECTION 305 OF DOTD STANDARD SPECIFICATION.
- IN LOCATION OF EXISTING SHOULDER REMOVAL, THE EXISTING SUBBASE MAY REMAIN AS LONG AS IT MEETS LADOTD SPECIFICATIONS.



Thomas H. Buckel
b-13-07

ROADWAY IMPROVEMENT PLAN
U.S. HIGHWAY NUMBER 90
BOULTE, LOUISIANA
THE SPECTRA GROUP, INC.

DATE: 8-10-07 DEI FILE: 07-205 V4

DDG DUPLANTIS
DESIGN GROUP, PC
Respect • Integrity • Client Satisfaction • Excellence

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DESIGNED: THB	DETAILED: THB	TRACED: NMO
CHECKED: RCG	CHECKED: RCG	CHECKED: THB

DATE	DESCRIPTION	BY