CAROLINA BOULEVARD PAVEMENT MODIFICATIONS

RE-SUBDIVISION
OF
LOT 4 & PILOT LIFE TRACT
AND
SUBDIVISION OF
WILLIAMSBURG CROSSING
PARCELS 5, 6, 7, 8, 9 & RESIDUAL PARCEL

JAMESTOWN DISTRICT — JAMES CITY COUNTY, VIRGINIA
SCALE: 1" = 40' — DATE: MAY 22, 1990

Langley and McDonald
A PROFESSIONAL CORPORATION
ENGINEERS · PLANNERS · SURVEYORS
VIRGINIA BEACH — WILLIAMSBURG, VIRGINIA
SHEET 2 OF 2

JAMES CITY COUNTY
LAW ENFORCEMENT CENTER

CATEGORY V DESIGN CROSS SECTION COMPONENTS
MAY VARY SUBJECT TO APPROVAL BY V.D.O.T.

EXISTING PAVEMENT
TO BE REMOVED - AS NOTED
N.T.S.

1" BITU. CONC. SURF. - REMOVE
10"-12" GRANULAR (CLAY, SAND, GRAVEL)
BASE COURSE - 6" TO REMAIN -
REMOVE REMAINING THICKNESS

PROPOSED PAVEMENT
N.T.S.

1½" (146 tons) SM-2A
3" (530 tons) BM-2
12" AGG. BASE CONSISTING OF 6" NO. 21A OR 22 ON 6" EXISTING BASE, COMPACTED 97% MAX. DENSITY, VTM-1

GRAPHIC SCALE IN FEET

REV. 8/1/90 PVMT. APP. NOTE ADDED
REV. 7/20/90 - PAVEMENT SECTION

COMMONWEALTH OF VIRGINIA
NORMAN H. BARON
No 1376
LAND SURVEYOR

3694W