EDGE DRAIN DETAIL AT CURB CATCH BASIN EXISTING 30" MOUNTABLE CONRETE CURB & GUTTER TO REMAIN IN PLACE (WITH SELECTIVE REMOVE & REPLACE) SHADOW WOODS SUBDIVISION CITY FILE #E06-023 2.5% -27' B/C TO B/C 2.5% EDGE DRAIN DETAIL AT CURB CATCH BASIN 4" HMA PAVEMENT (2"HMA, 13A OVER 2"HMA, 3C) EXISTING SUB-BASE MATERIAL -9" 21AA AGGREGATE BASE (CRUSHED LIMESTONE) WITH 95% COMPACTION

LOCAL STREET REHABILITATION

AND EDGE DRAIN

6" EDGE DRAIN WITH
2NS SAND BACKFILL
WRAPPED WITH SOCK
(N-12 RIGID PIPE OR
APPROVED EQUAL) 3"
*INSTALL EDGE DRAIN
BELOW TOP OF PAVEMENT

100' IN EACH DIRECTION

6" EDGE DRAIN 100' IN BOTH DIRECTIONS

6" EDGE DRAIN BETWEEN CURB CATCH BASINS

SELECTIVE CURB AND GUTTER REPLACEMENT TO FACLITATE

LOCATIONS - TYPICAL (PROFILE VIEW)

LOCATIONS - TYPICAL (PLAN VIEW)

NOTE: THE PROPOSED CROSS—SECTION WITHIN THE R.C.O.C. RIGHT—OF—WAY SHALL CONSIST OF 2"HMA, 4C OVER 2"HMA, 3C OVER 5"HMA, 2C OVER 9" 21AA AGGREGATE BASE (CRUSHED LIMESTONE).

NOTE: HMA BOND COAT (SS—1H OR APPROVED

NOTE: HMA BOND COAT (SS-1H OR APPROVED EQUIVALENT @ 0.1 GAL/SYD) INCIDENTAL. PLACE ALONG CURB FACE AND PAVEMENT SURFACE.

NOTE: SEE GEOTECHNICAL REPORTS IN APPENDIX C NOTE: SEE GEOTECHNICAL REPORTS IN APPENDIX C

I:\ENG\PUBL\E06-023\DETAILS\LOCAL STREET REHAB DETAIL

TYPICAL X-SECTION (PROPOSED)



OF CURB CATCH BASIN AND BETWEEN CATCH BASINS

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