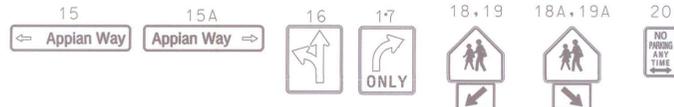


BORDER REV. DATE: June 1, 2004



BY: Wagner

EXISTING SIGNS TO REMAIN



EXISTING SIGNS TO BE REMOVED



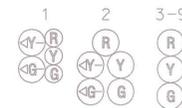
PROPOSED SIGNS



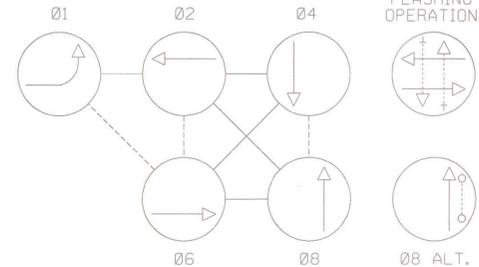
PROPOSED SIGNALS



EXISTING SIGNALS



NEMA PHASING



NOTE: PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

MD 173 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

TO RIVERDALE

MD 173 (FORT SMALLWOOD RD.) NB

CLUB RD

ENTRANCE TO SUNSET PARK

APPIAN WAY

MD 173 (FORT SMALLWOOD RD) SB

RIVIERA BEACH

CONSTRUCTION DETAILS

- A. INSTALL 10 FT. BREAKAWAY PEDESTAL POLE... B. REMOVE EXISTING PEDESTRIAN POLE... C. REMOVE EXISTING PEDESTRIAN SIGNAL HEAD... D. USE EXISTING HANDHOLE... E. USE EXISTING CONDUIT... F. INSTALL 2 IN. PVC... G. INSTALL SIDEWALK RAMP... H. USE EXISTING CABINET... J. REMOVE EXISTING CURB... K. REMOVE EXISTING PAVEMENT MARKINGS... L. INSTALL 12" WHITE... M. REMOVE EXISTING MAST ARM... N. INSTALL 24" WHITE...

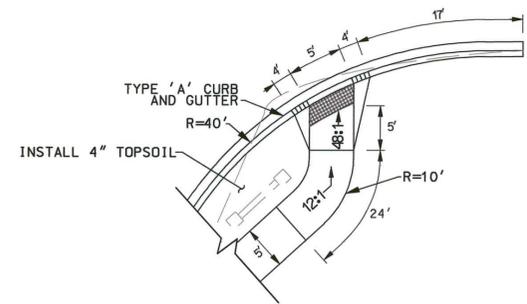
APS NOTES

- 1. PUSHBUTTONS ARE TO BE LOCATED SO THAT THEY CAN BE ACTIVATED BY A PERSON IN A WHEELCHAIR... 2. THE 10' SEPARATION BETWEEN PUSHBUTTONS... 3. PUSHBUTTON ARROWS ARE TO BE PARALLEL TO THE CROSSING... 4. LOCATION OF ACCESSIBLE PEDESTRIAN SIGNAL PUSHBUTTONS MUST MEET LOCATION REQUIREMENTS...

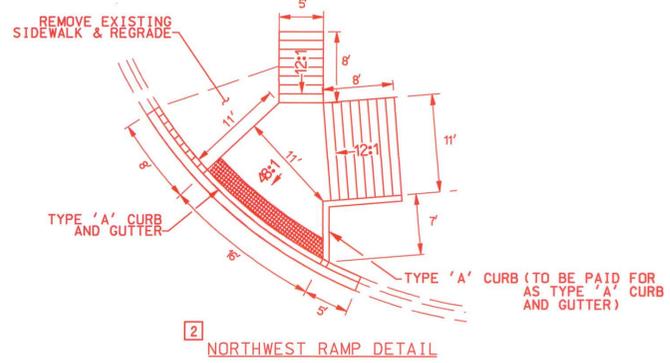
GENERAL NOTES

- 1. THE CONTRACTOR SHALL VERIFY ALL PROPOSED POLE AND CABINET LOCATIONS... 2. ALL PAVEMENT MARKINGS SHALL BE INSTALLED... 3. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT... 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE... 5. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND AND OVERHEAD UTILITIES... 6. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED... 7. THE CONTRACTOR SHALL MAINTAIN THE CONTINUOUS OPERATION... 8. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING SIDEWALK RAMP...

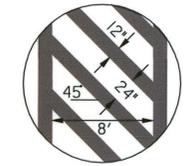
GEOMETRIC LEGEND and UTILITY LEGEND tables



NORTHEAST RAMP DETAIL



NORTHWEST RAMP DETAIL



CROSSWALK DETAIL

TEDD APPROVALS table with dates and signatures

APPROVALS and REVISIONS table

PARSONS BRINCKERHOFF logo and contact information

SHA STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION SIGNALIZATION PLAN SHEET header and metadata