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# GENERAL NOTES

## AVAILABILITY OF ELECTRONIC FILES

Micro Station and GEOPAK files of this project will be made available to the Contractor. If there is a conflict between the electronic files and the printed contract plans and documents, the printed contract plans and documents shall take precedence over the electronic files. The Contractor shall accept all risk associated with using the electronic files and shall hold the Department harmless for any errors or omissions in the electronic files and the data contained therein. Errors or delayer resulting from the use of the electronic files and the data contained therein. Errors or delayer resulting from the use of the electronic files and the data contained therein. Errors or delayer resulting from the use of the electronic files by the Contractor shall not be considered cause for additional compensation. The Contractor shall not use, share, or distribute these electronic files exact for the purpose of constructing this contract. Any claims by third parties due to use or errors shall be the responsibility of the Contractor. The Contractor shall include this disclaimer with the transfer of these electronic files to any other parties and shall include appropriate language binding them to similar responsibilities.

UTILITIES - LOCATIONS /INFORMATION ON PLANS

The locations of existing water mains, gas mains, sawers, electric power lines, telephone lines and other utilities as shown on the plans are based on careful field investigation and the best information available, but they are not guaranteed. Unless elevations are shown — all utility locations shown on the cross sections are based on the approximate depth supplied by the utility company. It shell be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.

TREE REMOVAL - UTILITY RELOCATION

Tree removal may be necessary prior to utility companies being able to relocate their facilities outside the construction limits. The Contractor should coordinate any contract tree removel activities with the utility companies to eliminate conflicts and potential delays caused by utility tree removal activities or incomplete utility relocations.

PLAN ELEVATIONS - U.S. G.S. MEAN SEA LEVEL DATUM

Use one of the following two options.

1. All elevations shown on the plans are established from U.S.G.S. mean sea level datum,

2. All elevations shown refer to U.S.G.S. datum at mean sea level unless otherwise noted.

PROPERTY OWNER ACCESS REQUIREMENTS

Access must be meintained to all existing properties during construction per Article 107.09 unless arrangements are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closures.

TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

Incidental hot-mix asphalt surface shall be used for all temporary side road crossings. Aggregate surface course may be used for all driveway crossings except during winter shutdown in accordance with Article 107.09.

CRITICAL PATH WORK SCHEDULE REQUIREMENT

The Contractor will submit to the Engineer a satisfactory progress schedule and critical path schedule which shall show the proposed sequence of work at the time of the pre-construction conference

CLEARING

At locations where clearing is indicated on the plans beyond the limits of the proposed excavation or embankment, the Contractor shall restore the disturbed earth by blading and shaping to blend with the adjacent ground. The clearing will not be paid for separately but shall be included in the cost of excavation pay items in the plans. Payment for reseeding or resolding will be as provided in the plans.

TREE REMOVAL

The District Four Tree Committee should be contacted and prior approval obtained for any tree removal bayond the limits/ocations included in the plans.

EARTHWORK QUANTITIES (TYPICAL SECTIONS VS CROSS SECTIONS)

The earthwork quantities shown on the plans have been computed to agree with the details as shown on the typical sections and not to the limits shown on the cross sections.

EARTH EXCAVATION - INCIDENTAL TO CURB, GUTTER, & DRIVEWAY

Earth excevation and backfill for proposed curb and gutter and driveway pavements shall be included in the unit cost of the various items.

ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shell be disposed of as required in Section 202.03 of the Standard Specifications.

Any protructing metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- BDE Form 2289 (Environmental Survey Request)
   A location map showing the size limits and location of the use area
   Signed property owner agreement form-D4 Pi0100
   Color phetographs depicting the use area
   Borrow Area Entry Agreement form-D4 Pi0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

### SEEDING ~ SIDE SLOPE RIPPING

All slopes steeper than 3 to 1 and over 15 ft (4.5 m) in height shall be ripped This shall consist of ripping between 18 inches to 24 inches (450 mm to 600 mm) deep normal to the slope. The interval of ripping along the slope shall be 12 ft. (3.6 m). This work shall be done after the seed bed has been prepared but before any fertilizer or seed has been applied. The fertilizer and seed shall be applied within a 24-hour period efter the ripping has been done. This work will not be paid for separately but will be included in the cost of the various items of seeding involved.

**PAVEMENT STATIONING NUMBERS & PLACEMENT** 

The Contractor shall provide labor and materials required to imprint pavement station numbers in the finished surface of the pavement and/or overlay. The numbers shall be approximately 34 inch (20mm) wide, 5 inches (125 mm ) high and 56 inch (15 mm ) deep.

The pavement station numbers shall be installed as specified herein:

Interval -- 200 feet (English stationing) or 100 meters (matric stationing)

Bottom of Numbers - 6 inches (150 mm ) from the inside edge of the pavement marking

This work will not be paid for separately, but will be considered included in the cost of the associated pavement and/or overlay pay items.

BUTT JOINT CUTTING TIME RESTRICTION

Butt joints shall not be milled more than three (3) days prior to placement of the bituminous

PAVING SUBFACE COURSE

EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

In accordance with Section 602 of the Standard Spacifications, the connecting of existing drain tiles, pipe culverts, or storm servers to the proposed drainage system structures will not be paid for separately but shall be considered as included in the pay items provided.

TAPER REMOVAL @ FRAME & GRATES ADJUSTED BY OTHERS

At locations where frames and grates have previously been adjusted by others and they are surrounded by hot-mix asphalt tapers, the Contractor for this contract shall remove and dispose of the hot-mix asphalt taper meterial prior to the placement of the hot-mix asphalt surface course. Thi work will not be paid for separately, but will be considered as included in the cost of the HOT-MIX ASPHALT SURFACE COURSE pay item.

TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

Three meter (10 ft.)(3m) transitions shall be used to match proposed items of work to existing items in the field unless otherwise shown. The transition shall be peid for at the contract unit price for the proposed item of work specified.

ENGINEERS FIELD OFFICE

### SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before

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	PLOT SCALE = 100.0000 // IN.	CHECKED         -         REVISED         -           DATE         -         REVISED         -	REVISED -		GENERAL NOTES					315	109RS-4,110RS-2	FULTON	NO. 6833
	PLDT DATE = 4/8/2009			SCALE:	SHEET NO.	OF SHEETS	S STA.	TO STA.		TI I THOTE EED	CONTRACT	NO. 68	

Location: • 2,3, & 5 Lane Pavaments - right edge of pavement in direction of increasing stations • Multi-Lane Divided Roadways - outside edge of pavement in both directions • Ramps - along baseline edge of pavement

Position - stations shall be placed so they can be read from the adjacent shoulder

Format – English (Metric) pavement stations shell use this format "XXX (XX + X00)" where X represents the pavement station

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphelt surface. No interruptions for side roads, entrances, turn lanes etc. will be allowed.

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e): All of the telephone lines provided shell have unpublished numbers.