## GENERAL NOTES

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- () WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS, MONUMENTS, AND PERMANENT SURVEY MARKERS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSES OR OTHERWISE REFERENCED THEIR LOCATION.
- ② THE NOMINAL THICKNESS FOR BASE AND SURFACE COURSES ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEM SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
- 3 THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATION OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- ANY REFERENCE TO A STANDARD IN THE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION, AS INDICATED BY THE SUB-NUMBER LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THE PLANS.
- 5 THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE:

Location(s):	
Mixture Use(s):	Leveling Binder
PG:	PG 64-22
Design Air Voids:	4.0% @ N70
Mixture Composition:	IL 9.5
Friction Aggregate:	N/ A

Location(s):	
Mixture Use(s):	Surface
PG:	- SBS PG 70-22
Design Air Voids:	4.0% @ N70
Mixture Composition:	IL 9.5 or 12.5
Friction Aggregate:	Mix C

Location(s):	
Mixture Use(s):	Incidental
PG:	PG 64-22
Design Air Voids:	4.0% @ N50
Mixture Composition:	IL 9.5 or 12.5
Friction Aggregate:	Mi× C

Location(s):	
Mixture Use(s):	Pavement Patching
PG:	PG 64-22
Design Air Voids:	4.0% @ N70
Mixture Composition:	IL 19.0
Friction Aggregate:	N/ A

- 6 UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO CENTERLINE OF PROJECT.
- (7) EARTH EXCAVATION REQUIRED FOR CUTTING OF DITCH FROM STATION 4+32 TO 7+82, 26+78 TO 27+08 AND 64+65 TO 64+90, WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF STONE RIP RAP, CLASS A4. THE EXACT LOCATION WILL BE DETERMINED IN THE FIELD BY THE ENGINEER, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ESTABLISH POSITIVE DRAINAGE AND TO VERIFY THE LAYOUT WITH THE ENGINEER PRIOR TO ANY WORK.
- (3) LAYOUT OF RIP RAP MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
- (9) IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATIONS DUE TO A CHANGE IN THE SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

## RATES OF APPLICATION TABLES

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

BITUMINOUS MATERIALS (PRIME COAT): 0.00038 TON / SQ YD

AGGREGATE MATERIALS (PRIME COAT): 0.002 TON / SQ YD

HOT-MIX ASPHALT SURFACE LEVELING BINDER (112 LBS): 0.056 TON / SQ YD • in

HOT-MIX ASPHALT SURFACE MIX D (112 LBS): 0.056 TON / SQ YD • in

AGGREGATE MATERIALS: 2.05 TON / CU YD

## <u>COMMITMENTS</u>

THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS ON ANY MAJOR PLAN CHANGES MADE DURING CONSTRUCTION.

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