

GENERAL NOTES:

- 1 ALL ELEVATIONS SHOWN IN THE PLANS ARE U. S. G. S. MEAN SEA LEVEL DATUM.
- 2 ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS INCLUDED IN THE PLANS.
- 3 ALL SEEDING ON THIS PROJECT SHALL BE COMPLETED BY OCTOBER 1, 2010.
- 4 THE LOCATION OF THOSE BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.26 OF THE STANDARD SPECIFICATIONS. THE J. U. L. I. E. NUMBER IS (800) 892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED. SEE SPECIAL PROVISIONS FOR STATUS OF UTILITIES, WITH UTILITY COMPANIES LISTED.
- 5 THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT CONSIDERED INCLUDED IN THE CONTRACT UNIT BID PRICES.
- 6 ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH THE CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT-OF-WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT BID PRICE FOR EARTH EXCAVATION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 7 THE FOLLOWING APPLICATION RATES WERE USED FOR QUANTITY CALCULATIONS:

LEVELING BINDER	0.056 TON/SQ YD •in
BIT. CONC. SURF. CSE	0.056 TON/SQ YD •in
AGG. SHLDS./BASE CSE.	2.05 TON/CU.YD
BIT. MATLS. (P. C.)	0.00038 TON/SQ YD
AGG. (P. C.)	0.001425 TON/SQ YD
AG LIMESTONE	2 TON/ACRE
NITROGEN	90 LB/ACRE
PHOSPHORUS	90 LB/ACRE
POTASSIUM	90 LB/ACRE
MULCH, METHOD 2	2 TON/ACRE
- 8 ACCESS TO ALL PROPERTIES SHALL BE MAINTAINED DURING CONSTRUCTION ACTIVITIES. WHEN UNAVOIDABLE, REASONABLE PARKING SHALL BE PROVIDED FOR THOSE PROPERTIES WHICH ARE TEMPORARILY UNACCESSIBLE.
- 9 PROVIDE INLET & PIPE PROTECTION (STD. 280001) AT EACH INLET.
- 10 BEFORE ORDERING STORM SEWER, CATCH BASINS, PIPE CULVERTS, PIPE DRAINS, AND MANHOLES, THE CONTRACTOR SHALL CONTACT THE ENGINEER AS TO THE EXACT LENGTH AND QUANTITY REQUIRED.
- 11 CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES ON VALVE OR MANHOLE ADJUSTMENTS PRIOR TO DOING EXCAVATION, OR REMOVAL WORK IN THOSE AREAS.

- 12 ALL CULVERTS BENEATH DRIVEWAYS SHALL BE REMOVED UNLESS NOTED OTHERWISE ON THE PLANS. REMOVAL OF CULVERTS SHALL NOT BE DONE UNTIL PROVISIONS ARE MADE FOR DRAINING THE EFFECTED AREA.
- 13 IT IS ANTICIPATED THAT THE EXCAVATED MATERIAL FROM THE STORM SEWER WILL BE USED TO GRADE THE DITCHES TO THEIR FINAL GRADES. IT SHALL BE THE CONTACTOR'S RESPONSIBILITY TO REMOVE ANY EXCESS EXCAVATED MATERIAL.
- 14 THE CONTRACTOR SHALL USE EXTRA PRECAUTION TO SAVE AND REPLACE ALL TOPSOIL IN EXCAVATED AREAS.
- 15 SOME OF THE EXISTING PRIVATE AND COMMERCIAL ENTRANCES MAY CONSIST PARTIALLY OF HMA OF VARIOUS DEPTHS AND WIDTHS. REMOVAL OF THIS HMA WILL BE CONSIDERED INCIDENTAL TO THE AGGREGATE BASE COURSE.

STANDARDS:

000001-05	604006-04
280001-05	604036-02
424001-05	606001-04
442201-03	701001-02
542301-02	701011-02
542606-01	701301-03
602301-02	701501-05
602401-02	701801-04
602601-02	701901-01
602701-02	BLR 21-8
604001-03	

COMMITMENTS

THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES & PLANS CONCERNING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND TO ALLOW IMPROVEMENT IN THE DESIGN FOR FUTURE PROJECTS.

LETTER OF UNDERSTANDING WITH EASTON

MIXTURE USE(S)	INCIDENTAL	BASE COURSE & PATCHING
PG	PG64-22	PG64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR 12.5	IL 19.0
FRICITION AGGREGATE	MIX C	N/A

EXAMINED	January 29 20 10
<i>Randy Hoan</i>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED	20
PROGRAM DEVELOPMENT ENGINEER	

DISTRICT SIX	
EXAMINED	January 27 20 10
<i>Randy Hoan</i>	
OPERATIONS ENGINEER	