

**GENERAL NOTES**

- ALL OF THE DISTURBED AREAS WITHIN THE RIGHT OF WAY NOT COVERED BY SURFACING MATERIAL SHALL BE SEEDED.
- CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THIS PROJECT.
- SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED. ANY DAMAGE TO THE UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTIONS PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- AGGREGATE (PRIME COAT): FA 20 MAY BE USED IN ADDITION TO THE GRADATIONS LISTED IN THE 2ND PARAGRAPH OF ARTICLE 1003.03(c).
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.
- 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 MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:
 

GRANULAR MATERIALS	2.05	TONS/CU YD
RIPRAP	1.75	TON/CU YD
BITUMINOUS MATERIAL (PRIME COAT)	0.00038	TON/SQ YD
AGGREGATE (PRIME COAT)	0.002	TON/SQ YD
HOT-MIX ASPHALT SURFACE COURSE	112	LBS/SQ YD/IN
HOT-MIX ASPHALT BINDER COURSE	112	LBS/SQ YD/IN
- ALL ELEVATIONS REFER TO U. S. G. S. MEAN SEA LEVEL DATUM.

**COMMITMENTS:**

THERE ARE NO COMMITMENTS ON THIS PROJECT.

**INDEX OF SHEETS**

- |        |                                            |
|--------|--------------------------------------------|
| 1      | COVER SHEET                                |
| 2      | GENERAL NOTES, INDEX OF SHEETS             |
| 3      | MIXTURE REQUIREMENTS                       |
| 4-10   | SUMMARY OF QUANTITIES                      |
| 11-14  | TYPICAL SECTIONS                           |
| 15-25  | SCHEDULE OF QUANTITIES                     |
| 26     | CROSS TIES AND BENCHMARKS                  |
| 27-31  | I-55 PLAN SHEETS                           |
| 32-36  | FAU 8136 (STAUNTON RD) PLAN SHEETS         |
| 37-38  | INTERSECTION PLAN SHEETS                   |
| 39-41  | INTERSECTION DETAILS                       |
| 42-46  | I-55 PAVEMENT MARKING PLAN SHEETS          |
| 47-51  | FAU 8136 (STAUNTON RD) PM PLAN SHEETS      |
| 52     | TYPICAL PAVEMENT MARKING DETAILS           |
| 53     | INLET REPAIR DETAILS                       |
| 54     | OVERHEAD STRUCTURE RAMPING DETAIL          |
| 55     | MED GUARD POST AND UD OUTLET MARKER DETAIL |
| 56     | CLASS B PATCHING DETAIL                    |
| 57     | EMERGENCY MEDIAN CROSS OVER DETAIL         |
| 58     | EXIT RAMP DETAILS                          |
| 59     | ENTRANCE RAMP DETAILS                      |
| 60-62  | BUTT JOINT AND TRANSITION DETAILS          |
| 63     | PRISMATIC REFLECTOR DETAIL                 |
| 64-66  | ENTRANCE DETAILS                           |
| 67-69  | SUPER ELEVATION TRANSITION DETAIL          |
| 70     | TEMP BRIDGE TS LOOP PLACEMENT DETAIL       |
| 71     | SN 059-0044 STAGED CONSTRUCTION PLANS      |
| 72-77  | SN 059-0045 STAGED CONSTRUCTION PLANS      |
| 78     | MAXIMUM WIDTH SIGNING DETAILS              |
| 79-80  | SN 059-0042                                |
| 81-90  | SN 059-0044                                |
| 91-100 | SN 059-0045                                |

<b>DISTRICT SIX</b>	
EXAMINED <i>Oil Walker</i>	20 <u>3/5/10</u>
<b>OPERATIONS ENGINEER</b>	
EXAMINED <i>MARCH 4</i>	20 <u>10</u>
<b>PROGRAM IMPLEMENTATION ENGINEER</b>	
EXAMINED <i>March 24</i>	20 <u>10</u>
<b>PROGRAM DEVELOPMENT ENGINEER</b>	