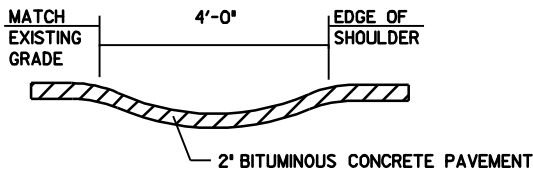


NOTES:

1. THE PAVEMENT WEARING COURSE SHALL BE TYPE IVS, THE LEVELING COURSE SHALL BE TYPE IVS, ITEM 490.30, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, AS SHOWN ON THE TYPICALS. ALL LIQUID ASPHALT USED IN SUPERPAVE BITUMINOUS CONCRETE PAVEMENT SHALL BE PG 58-28.
2. EMULSIFIED ASPHALT SHALL BE APPLIED ON ALL EXISTING PAVEMENT SURFACES, BETWEEN ALL COURSES OF PAVEMENT, AND ALL COLD PLANED SURFACES AT THE RATE OF 0.025 GAL/SY OR AS DIRECTED BY THE RESIDENT ENGINEER.
3. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TOLERANCE = 1/4 INCH +/- (TOTAL THICKNESS EXCLUDING LEVEL COURSE).
4. COLD PLANING SHALL BE COMPLETED ACCORDING TO THE TYPICAL OR AS OTHERWISE NOTED ON THE PLANS. A FULL-DEPTH BUTT JOINT SHALL BE CONSTRUCTED AT THE PROJECT BEGIN/END, AND AT RAILROAD APPROACHES OR AS DIRECTED BY THE RESIDENT ENGINEER, AND SHALL BE PAID UNDER ITEM 210.10 COLD PLANING, BITUMINOUS PAVEMENT.
5. ALL DRIVES, TOWN HIGHWAYS AND MAILBOX TURNOUTS SHALL RECEIVE A 4'-0" PAVED APRON OR AS DIRECTED BY THE RESIDENT ENGINEER. ANY AND ALL REQUIRED EXCAVATION IN DRIVE AREAS SHALL BE AS DIRECTED BY THE RESIDENT ENGINEER AND WILL BE PAID FOR UNDER THE APPLICABLE RENTAL ITEM(S). IF REQUIRED, A NEW DRIVEWAY SUBBASE SHALL BE CONSTRUCTED AND WILL BE PAID FOR UNDER ITEM 301.28, SUBBASE OF CRUSHED GRAVEL (FINE GRADED). THE NEW BITUMINOUS SURFACE SHALL BE CONSTRUCTED AS DIRECTED AND WILL BE PAID FOR UNDER ITEM 490.30, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28).
6. ALL BITUMINOUS CONCRETE PAVEMENT WORK, WHICH COULD INCLUDE SOME HAND-WORK (SUCH AS DRIVE AND SIDE ROAD APPROACHES, AROUND DRAINAGE/UTILITY STRUCTURES AND AROUND CURBED AREAS), SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR ITEM 490.30, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28).
7. GRASS GROWING ADJACENT TO PAVEMENT, OR THROUGH CRACKS IN THE PAVEMENT, WHICH MAY HAMPER THE PLACEMENT OF NEW SUPERPAVE BITUMINOUS CONCRETE, SHALL BE REMOVED BY THE CONTRACTOR, AS DIRECTED BY THE ENGINEER. PAYMENT FOR THIS WILL BE CONSIDERED INCIDENTAL TO ITEM 490.30, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28).
8. COMPACTING, GRADING, AND CLEAN UP OF ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED IS TO BE INCLUDED IN THE CONTRACT UNIT PRICE OF ITEM 301.28.
9. ITEMS 604.412, 604.415, 604.418 AND 629.20 ARE ESTIMATED QUANTITIES AND SHALL BE PERFORMED AT LOCATIONS INDICATED ON THE PLANS AND AS DIRECTED BY THE RESIDENT ENGINEER. ALL DI'S, MANHOLES AND WATER VALVES SHALL BE RAISED OR REHABILITATED SUCH THAT THE NEW FINISH GRADE ELEVATION IS LEVEL WITH THE SURROUNDING TERRAIN.
10. ANY WORK DONE BY DISTRICT FORCES SHALL BE COORDINATED WITH THE RESIDENT ENGINEER AND THE CONTRACTOR.



BITUMINOUS CONCRETE GUTTER DETAIL

NOT TO SCALE

NOTES:

1. EXISTING BITUMINOUS CONCRETE GUTTERS SHALL BE REMOVED WHERE INDICATED BELOW, OR AS DIRECTED BY THE RESIDENT ENGINEER.
2. THE BED UPON WHICH THE BITUMINOUS CONCRETE GUTTER WILL BE PLACED SHALL BE COMPACTED TO THE LINE, GRADE AND SLOPE AS DIRECTED BY THE RESIDENT ENGINEER.
3. THE BITUMINOUS CONCRETE PAVEMENT SHALL BE LAID IN TWO COURSES, EACH ROLLED WITH A 150 POUND ROLLER.
4. THIS WORK IS TO BE PAID FOR UNDER ITEM 616.47, "BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS". ANY SUBBASE MATERIAL USED SHALL BE PAID UNDER CONTRACT ITEM 301.28, SUBBASE OF CRUSHED GRAVEL, FINE GRADED.

5. PROJECT LOCATIONS:

CHESTER	SPRINGFIELD
5.222 TO 5.244 RT	1.782 RT LT
7.01 RT	1.45 RT
7.14 RT	0.06 LT
8.204 RT	
8.860 RT	
6.95 RT	
6.84 RT	
6.42 LT	
8.04 RT	
5.360 LT/RT	

MISC DETAILS	PROJECT NAME: CHESTER - SPRINGFIELD
	PROJECT NUMBER: ST 2612 (I)
	FILE NAME: ...06C054\...06C054.dgn
	PROJECT MANAGER: T. DOMEY
DESIGNED BY: HUNT	PLOT DATE: 18-MAY-2009 10:4
IPARM FILE NAME: 06C054det.1	DRAWN BY: HUNT
	CHECKED BY: PAVT MGMT
	SHEET 5 OF 12