GENERAL NOTES:

- 1. PROJECT DESIGN AND CONSTRUCTION TO CONFORM TO THE NJDOT 2007 STANDARD SPECIFICATIONS OR LATEST EDITION, 2011 SPECIAL PROVISIONS FOR STATE AID PROJECTS, STATE AID SUPPLEMENTARY SPECIFICATIONS AND NJDOT STANDARD CONSTRUCTION DETAILS.
- 2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VISIT THE SITE AND BECOME FAMILIAR WITH ALL FEATURES OF THE PROJECT AND
- 3. LOCATIONS OF UNDERGROUND UTILITIES / STRUCTURES MAY VARY FROM LOCATION SHOWN HEREIN. ACT ENGINEERS MAKES NO CLAIM TO ANY ITEM, FEATURE OR STRUCTURE NOT VISIBLE. WHEREAS ADDITIONAL BURIED UTILITIES / STRUCTURES MAY BE ENCOUNTERED, NO EXCAVATIONS WERE MADE DURING THE PREPARATION OF THESE PLANS TO LOCATE BURIED UTILITIES OR STRUCTURES. BEFORE EXCAVATIONS BEGIN, THE UNDERGROUND UTILITIES LOCATION SERVICE AT 1-800-272-1000 SHALL BE CONTACTED AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF ANY DEMOLITION OR EXCAVATION ACTIVITIES IN ACCORDANCE WITH APPLICABLE LAWS, RULES, AND REGULATIONS.
- 4. THE CONTRACTOR SHALL CONFINE ALL CONSTRUCTION ACTIVITIES TO WITHIN THE PROJECT LIMITS AND THE R.O.W. OF STREETS INDICATED ON THE PLANS. ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS, R.O.W. AND BEYOND ARE TO BE RESTORED TO EXISTING CONDITIONS OR AS INDICATED IN THE CONTRACT DOCUMENTS. CONTRACTOR SHALL ENSURE THAT THE EXISTING EDGES OF PAVEMENT ALONG THE ROADS THAT ARE ADDRESSED IN THIS SET OF PLANS ARE NOT ALTERED EXCEPT WHERE INDICATED ON THE PLANS OR WHEN DIRECTED BY THE EAST WINDSOR TOWNSHIP DEPARTMENT OF PUBLIC WORKS IN WRITING. ANY AREA DISTURBED IN EXCESS OF THE R.O.W. SHALL BE TOPSOILED AND SEEDED AS SPECIFIED AT NO COST TO THE OWNER. ANY COST TO REPAIR AREAS DISTURBED WITHIN THE R.O.W. SHALL BE INCLUDED IN THE PROJECT BID PRICE UNDER THE ITEM, "TOPSOIL, FERTILIZE & SEED".
- 5. THE CONTRACTOR SHALL PROTECT OR TAKE DUE PRECAUTION SO AS NOT TO DAMAGE ANY EXISTING STRUCTURES AND IMPROVEMENTS NOT INDICATED TO BE REMOVED OR REPLACED WITHIN THE PROJECT LIMITS AND STREET R.O.W. THESE FEATURES INCLUDE, BUT ARE NOT LIMITED TO: TREES, SHRUBS, LANDSCAPING, DRIVEWAYS, MAILBOXES, STREET SIGNS, CONCRETE CURBING, CONCRETE SIDEWALK, UTILITY FACILITIES, JUNCTION BOXES, UTILITY POLES, STREET LIGHTING, HYDRANTS, VALVE BOXES, ETC. DAMAGES TO STRUCTURES AND IMPROVEMENTS DUE TO CONSTRUCTION ACTIVITIES BY THE CONTRACTOR SHALL BE REPAIRED AND/OR REPLACED BY ITEMS OF EQUAL OR GREATER VALUE IN A TIMELY MANNER. ALL COSTS ASSOCIATED WITH THE REPAIRS OR REPLACEMENT OF DAMAGED ITEMS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 6. IF ANY PRIVATE PROPERTY (INCLUDING DRIVEWAYS) IS DAMAGED DUE TO ANY CONSTRUCTION ACTIVITIES, THE DRIVEWAY DAMAGE OR OTHER PROPERTY DAMAGE IS TO BE REPAIRED TO THE SATISFACTION OF THE TOWNSHIP AT THE CONTRACTOR'S EXPENSE.
- 7. ALL EXISTING UTILITIES AND APPURTENANCES WITHIN THE PROJECT LIMITS AND R.O.W. ARE TO BE PROTECTED DURING CONSTRUCTION AND SHALL REMAIN IN SERVICE DURING CONSTRUCTION. IF TEMPORARY RELOCATION OF UTILITIES WILL BE NECESSARY, THE CONTRACTOR SHALL NOTIFY THE EAST WINDSOR TOWNSHIP DEPARTMENT OF PUBLIC WORKS IN WRITING PRIOR TO THE START OF CONSTRUCTION. THE COST FOR SAID TEMPORARY RELOCATION SHALL BE A NON-PAY ITEM HEREBY MADE A PART OF THE OTHER ITEMS INCLUDED IN THE BID PRICE, THE CONTRACTOR MUST OBTAIN WRITTEN APPROVAL FROM THE TOWNSHIP DEPARTMENT OF PUBLIC WORKS BEFORE ANY INTERRUPTION IN SERVICES FOR ALL UTILITIES. THE CONTRACTOR MUST NOTIFY THE TOWNSHIP 48 HOURS (EXCLUDING TOWNSHIP HOLIDAYS AND WEEKENDS) IN ADVANCE OF ANY APPROVED SERVICE INTERRUPTION.
- 8. SHOULD ANY CONSTRUCTION PERMITS BE REQUIRED BY STATE, COUNTY OR LOCAL ORDINANCES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING FOR AND OBTAINING THEM. ANY PERMITS OBTAINED SHALL BE NON-PAY ITEMS HEREBY MADE A PART OF THE OTHER ITEMS INCLUDED IN THE BID PRICE. THE CONTRACTOR MUST NOTIFY THE TOWNSHIP 48 HOURS IN ADVANCE OF THE START OF CONSTRUCTION.
- 9. DURING CONSTRUCTION THE CONTRACTOR SHALL MAINTAIN ONE LANE OF TRAFFIC AT ALL TIMES, FIRE OR CONSTRUCTION VEHICLES SHALL NOT BE PERMITTED ON NEW PAVEMENT FOR 18 HOURS OR UNTIL THE PAVEMENT IS FULLY CURED AS DETERMINED BY THE ENGINEER OR OWNER.
- 10. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE EAST WINDSOR TOWNSHIP POLICE DEPARTMENT FOR REVIEW AND APPROVAL 3 BUSINESS DAYS PRIOR TO THE PRECONSTRUCTION MEETING SO THAT IT CAN BE FINALIZED AT SAID MEETING. THE TRAFFIC CONTROL PLAN SHALL ADDRESS THE REQUIREMENTS OF NOTE #9 ABOVE AS WELL AS THE TRAFFIC CONTROL PLAN THAT IS A PART OF THESE DRAWINGS. NOTICE TO PROCEED WILL NOT BE ISSUED UNTIL A TRAFFIC CONTROL PLAN IS APPROVED BY THE POLICE AND SAME IS SUBMITTED TO THE ENGINEER AND DIRECTOR OF PUBLIC WORKS BY THE CONTRACTOR. THE CONTRACTOR SHALL CONDUCT A PRECONSTRUCTION MEETING PRIOR TO THE START OF CONSTRUCTION TO FINALIZE PROPOSED TRAFFIC CONTROL PLAN AND SUBMIT A SCHEDULE FOR CONSTRUCTION WHICH SHALL ADDRESS THE PAVING SUBMITTALS. THE FOLLOWING AGENCIES SHALL BE IN ATTENDANCE (AT A MINIMUM): THE EAST WINDSOR DEPT. OF PUBLIC WORKS, THE EAST WINDSOR POLICE DEPARTMENT, NEW JERSEY DEPARTMENT OF TRANSPORTATION (LOCAL AID OFFICE) AND ACT ENGINEERS.
- 11. HOURS OF WORK SHALL BE BETWEEN 7: 00 AM AND 5:00 PM LOCAL TIME UNLESS OTHERWISE PERMITTED BY TOWNSHIP.
- 12. ALL CROSSWALKS AND PUBLIC SIDEWALK CURB RAMPS WITHIN THE PROJECT CONSTRUCTION LIMITS SHALL BE ADA COMPLIANT. ACCESSIBLE RAMPS SHALL HAVE A COLOR CONTRAST, SOUND AMPLIFYING TACTILE DETECTABLE WARNING SURFACE CONSISTING OF VITRIFIED POLYMER COMPOSITE (VPC) CAST—IN—PLACE TACTILE TILES. RAMP DELINEATION (DETECTABLE WARNING SURFACE) SHALL BE 2' X 4' AND RED. RAMP DELINEATIONS SHALL BE APPROVED PRIOR TO INSTALLATIONS.
- 13. ALL CONCRETE CURBING INDICATED TO BE REPLACED SHALL BE REMOVED AND REPLACED WITH NEW CURB AS SPECIFIED OR DIRECTED BY THE EAST WINDSOR TOWNSHIP DEPARTMENT OF PUBLIC WORKS. ALL DEPRESSED CURBS SHALL BE NOTCHED PER THE DETAILS AND SPECIFICATIONS. REMOVAL OF EXISTING CURB SHALL BE PART OF PAYMENT FOR SITE CLEARING AND MOBILIZATION.
- 14. NO PAYMENT OUTSIDE THE PROPOSED BID ITEMS WILL BE MADE FOR SAWCUTTING, LANDSCAPING, DRIVEWAY REPAIR, REMOVAL OF CURB, REMOVAL OF WALK, OR REMOVAL OF EXISTING DRIVEWAY. SAWCUTTING AND REMOVAL OF CURB, WALK, APRONS AND OTHER INCIDENTAL CLEARING AND REMOVAL NECESSARY FOR EXECUTION OF THE WORK SHALL BE PAID UNDER THE LUMP SUM PRICE BID FOR SITE CLEARING AND MOBILIZATION.
- 15. THE CONTRACTOR SHALL REPLACE ALL PROPOSED MILLED ASPHALT PAVEMENT BACK TO EXISTING GRADES AT ROADWAY LIMITS, CRITICAL POINTS, ETC., WITH A MINIMUM MILLED DEPTH OF 2.5", UNLESS SPECIFIED HEREIN OR BY WRITTEN DOCUMENTATION FROM THE ENGINEER OR TOWNSHIP. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING POSITIVE DRAINAGE FOR THE ENTIRE SITE, AND THE CONTRACTOR SHALL NOTIFY IN WRITING THE TOWNSHIP DEPARTMENT OF PUBLIC WORKS OR THE ENGINEER IF THE EXISTING CONDITIONS DIFFER FROM THE DESIGN DOCUMENTS.
- 16. UPON COMPLETION OF CONSTRUCTION, A CERTIFIED TESTING LABORATORY RETAINED BY ACT ENGINEERS SHALL OBTAIN FIVE (5) FULL-DEPTH CORES AND UNDERTAKE A LABORATORY ANALYSIS IN ACCORDANCE WITH AASHTO PROCEDURES AS REQUIRED BY THE NJDOT. THE LOCATION OF THE CORES SHALL BE DETERMINED BY THE TOWNSHIP DEPARTMENT OF PUBLIC WORKS (DPW). THE TOWNSHIP OR ITS REPRESENTATIVE SHALL BE PRESENT WHEN CORES ARE TAKEN. A FINAL REPORT WILL BE PREPARED AND SUBMITTED TO THE NJDOT FOR PROJECT ACCEPTANCE AND COST REIMBURSEMENT, ALONG WITH A CALCULATION OF PENALTIES IF APPLICABLE (IF PAVEMENT THICKNESS FALLS SHORT OF THE REQUIRED MINIMUM).
- 17. INLET REHABILITATION SHALL INCLUDE REMOVING THE EXISTING CASTINGS, CLEANING INLET OF ALL DEBRIS, REPAIRING EXISTING WALLS, LADDER RUNGS AND REPAIRING OR INSTALLING A NEW LOW FLOW CHANNEL. IN ADDITION THE INSIDE OF THE INLET SHALL BE PARGED WITH A 3/8" THICK COAT OF APPROVED WATERPROOF CEMENT TROWELED TO A SMOOTH FINISH AND THE NEW CASTING SET TO GRADE WITH WATERPROOF CEMENT TROWELED AROUND THE OUTSIDE OF THE INLET FRAME. BACKFILLING SHALL BE DONE WITH SUITABLE MATERIAL IN LIFTS OF SIX (6) INCHES OR LESS AND COMPACTED AS SPECIFIED. WORK SHALL INCLUDE ALL LANDSCAPING AND BASE PAVING. CATCH BASINS SHALL BE CLEANED OF ALL DEBRIS.
- 18. EXISTING BASIN GRATES AND HEADERS SHALL BE REPLACED WITH NEW BICYCLE SAFE GRATES AND TYPE"J" ECO HEADERS WHICH ARE PHASE II STORMWATER COMPLIANT AS MANUFACTURED BY CAMPBELL FOUNDRY, OR APPROVED EQUAL, WITH THE WORDS "DUMP NO WASTE DRAINS TO WATERWAYS" AND FISH SYMBOL CAST ON THE GRATE AND HEADERS. CATCH BASIN GRATE AND HEADERS SHALL BE RESET, AS REQUIRED, TO MATCH FINISH GRADE ELEVATIONS UNLESS OTHERWISE NOTED OR AS DIRECTED BY THE ENGINEER. GRATE AND GRATE HEADERS SHALL BE ALIGNED WITH THE ADJACENT PROPOSED CONCRETE CURBING. THE CONTRACTOR SHALL REMOVE THE EXISTING GRATES AND CURB HEADERS AND DELIVER THEM TO THE EAST WINDSOR TOWNSHIP DEPARTMENT OF PUBLIC WORKS WHERE DIRECTED.
- 19. MILLINGS, STONE, SOIL, CONSTRUCTION DEBRIS, AND ALL OTHER EXCESS MATERIAL ON SITE SHALL BECOME PROPERTY OF THE CONTRACTOR FOR DISPOSAL OFF-SITE. ALL CONSTRUCTION DEBRIS AND ANY SEDIMENT LEFT ON PAVED SURFACES AT THE END OF ANY WORK SESSION SHALL BE THOROUGHLY CLEANED AND DISPOSED OF BEFORE LEAVING THE SITE.
- 20. ONLY COPIES OF THE ORIGINAL OF THIS PLAN CLEARLY MARKED WITH THE ENGINEER'S EMBOSSED SEAL SHALL BE CONSIDERED A VALID COPY
- 21. THESE GENERAL NOTES APPLY TO ALL DRAWINGS IN THIS SET OF PLANS.

STRIPING AND SIGNAGE NOTES:

- 1. ALL PAVEMENT MARKINGS SHALL BE CONSTRUCTED OF LONG LIFE EPOXY RESIN OR THERMOPLASTIC MATERIALS AS SHOWN ON THE CONSTRUCTION DETAILS. GLASS BEADS SHALL BE USED TO MEET RETROREFLECTIVITY REQUIREMENTS OF THE M.U.T.C.D., LATEST EDITION, AS AMENDED OR SUPPLEMENTED.
- 2. ALL SIGNS SHALL BE MOUNTED ON BREAKAWAY SIGN POSTS.
- 3. ALL SIGNS SHALL BE CONSTRUCTED ON ALUMINUM BLANKS SHALL BE NEW; USED SIGNS SHALL NOT BE PERMITTED.
- 4. IF SPECIFIED, RAISED PAVEMENT MARKERS SHALL BE PROVIDED AS SHOWN ON THE CONSTRUCTION PLANS.
- 5. ALL SIGNS SHALL MEET THE RETROREFLECTIVITY REQUIREMENTS OF THE M.U.T.C.D., LATEST EDITION, AS AMENDED OR SUPPLEMENTED
- 6. THE EXACT LOCATION OF ALL SIGNS SHALL BE FIELD VERIFIED BY THE ENGINEER FOR PROPER VISIBILITY PRIOR TO PLACEMENT.

CONSTRUCTION NOTES:

- ALL VALVE BOXES, MANHOLES AND CONTROL BOXES WITHIN THE PROJECT LIMITS SHALL BE RESET WHERE NECESSARY. UNLESS
 SPECIFICALLY INDICATED, THERE SHALL BE INDICATED, SEPARATE PAYMENT MADE FOR THIS WORK. THE COST OF THIS WORK SHALL BE
 INCLUDED IN THE VARIOUS UNIT PRICES BID.
- 2. CONTRACTOR SHALL SAWCUT AND PROVIDE A CLEAN EDGE WHERE REQUIRED FOR EXISTING PAVEMENT, CONCRETE CURB, CONCRETE APRONS, SIDEWALK, ETC. THERE SHALL BE NO SEPARATE PAYMENT MADE FOR SAWCUTTING.
- 3. ANY SEDIMENT WASHED, TRACKED, OR SPILLED ON EXISTING PAVEMENT SHALL BE REMOVED IMMEDIATELY.
- 4. CONTRACTOR SHALL SWEEP THE ROADWAY WITHIN THE PROJECT AREA AS REQUIRED TO KEEP STONE AND DEBRIS TO A MINIMUM.
- 5. CONTRACTOR SHALL BACKFILL ANY AND ALL EXCAVATION WITHIN THE ROADWAY AND PROVIDE A SAFE TEMPORARY DRIVING SURFACE CONSISTING OF BASE PAVING. THERE SHALL BE NO SEPARATE PAYMENT MADE FOR TEMPORARY PAVING.
- 6. THE CONTRACTOR SHALL PROTECT ALL EXCAVATION AREAS DURING THE PROJECT. TEMPORARY CONSTRUCTION FENCE SHALL BE PROVIDED AS REQUIRED TO SECURE ANY EXCAVATIONS THAT MUST BE LEFT OPEN. THERE SHALL BE NO SEPARATE PAYMENT MADE FOR TEMPORARY PROTECTION.
- 7. THE LOCATION AND SIZE OF BASE REPAIRS SHALL BE DETERMINED BY THE ENGINEER AND THE DIRECTOR OF PUBLIC WORKS IN THE FIELD FOLLOWING PAVEMENT MILLING.
- 8. STOCKPILING OF MATERIAL ON ROADWAYS SHALL NOT BE PERMITTED. ALL MATERIAL TO BE REMOVED SHALL BE LOADED INTO TRUCKS AND REMOVED DAILY. ALL MATERIALS DELIVERED TO THE SITE SHALL BE INSTALLED IMMEDIATELY.
- 9. CONTRACTOR IS RESPONSIBLE TO DISPOSE OF ALL EXCAVATED OR REMOVED MATERIAL IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.
- 10. DISTURBANCES SHALL BE LIMITED TO THE RIGHT OF WAY AND EASEMENT AREAS WHERE APPLICABLE AND AS SHOWN ON THE PLANS.
- 11. ANY PRIVATE PROPERTY DAMAGE BY THE CONTRACTOR SHALL BE REPLACED IN-KIND AT THE CONTRACTOR'S EXPENSE.
- 12. CONTRACTOR SHALL PROVIDE FOR TEMPORARY DRAINAGE FOLLOWING MILLING. ANY DAMAGE TO THE SUBGRADE CAUSED BY IMPROPER DRAINAGE SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE.
- 13. CONTRACTOR SHALL COORDINATE ALL WORK THAT AFFECTS PRIVATE ENTRANCES / EXITS WITH THE RESPECTIVE PROPERTY OWNERS / MANAGEMENT COMPANIES.

TRAFFIC CONTROL NOTES:

- 1. ADVANCE WARNING SIGNS SHALL BE INSTALLED TWO (2) WEEKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- 2. ALL SIGNS, DRUMS, CONES AND OTHER TRAFFIC CONTROL DEVICES SHALL BE IN PLACE, INSPECTED AND APPROVED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- 3. THE ENGINEER AND THE EAST WINDSOR TOWNSHIP POLICE SHALL APPROVE ALL TRAFFIC CONTROL PRIOR TO INSTALLATION AND THE COMMENCEMENT OF CONSTRUCTION.
- 4. LANE SHIFTS AND LANE CLOSURES SHALL BE PERMITTED FROM 9:00 AM TO 4:00 PM MONDAY THROUGH FRIDAY ONLY, UNLESS OTHERWISE APPROVED BY THE TOWNSHIP.
- 5. LANE SHIFTS AND LANE CLOSURES ARE NOT PERMITTED ON TOWNSHIP HOLIDAYS.
- 6. ALL TRAFFIC CONTROL SIGNS SHALL BE ALUMINUM AND SHALL MEET THE RETROREFLECTIVITY REQUIREMENTS OF THE M.U.T.C.D., LATEST EDITION, AS AMENDED OR SUPPLEMENTED.
- 7. ALL SIGNS SHALL BE MOUNTED ON BREAKAWAY BARRICADES, WINDMASTER SIGN SUPPORTS (OR EQUIVALENT), OR ON BREAKAWAY
- 8. ACCESS TO SIDE STREETS, RESIDENTS AND MERCHANTS IS TO BE MAINTAINED AT ALL TIMES.
- 9. TEMPORARY PAVEMENT MARKERS ARE TO BE PROVIDED FOLLOWING MILLING, BASE REPAIRS AND FINAL PAVING UNTIL PERMANENT STRIPING IS INSTALLED. NO ADDITIONAL PAYMENT SHALL BE MADE FOR TEMPORARY PAVEMENT MARKINGS.
- 10. ALL CONTRACTOR PERSONNEL SHALL WEAR SAFETY VESTS AND OTHER SAFETY EQUIPMENT WHILE WORKING WITHIN THE RIGHT OF WAY.
- 11. ALL BARRICADES, DRUMS AND CONES SHALL CONTAIN REFLECTIVE SHEETING PER THE M.U.T.C.D., LATEST EDITION AS AMENDED OR SUPPLEMENTED.
- 12. CONTRACTOR SHALL PROVIDE TEMPORARY FENCE, BARRICADES AND SIGNS TO CLOSE SIDEWALKS AND DIRECT PEDESTRIAN TRAFFIC TO A SAFE ROUTE DURING CONSTRUCTION. PEDESTRIAN CONTROL SHALL BE CONSIDERED PART OF TRAFFIC CONTROL AND AS SUCH NO SEPARATE PAYMENT SHALL BE MADE FOR PEDESTRIAN CONTROL.
- 13. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH TOWNSHIP POLICE DEPARTMENT DURING CONSTRUCTION. REQUEST FOR TOWNSHIP POLICE TRAFFIC CONTROL MUST BE MADE A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.

LEGEND

R.O.W. LINE	
ADJACENT PROPERTY LINE	
CENTER LINE	
EDGE OF PAVEMENT	
UTILITY POLE	% .
MANHOLE	0
CONCRETE SIDEWALK (EXIST.)	
CONCRETE SIDEWALK (REPLACE)	
CONCRETE SIDEWALK (NEW)	
CONCRETE CURB (EXISTING)	
CONCRETE CURB (REPLACE)	
ASPHALT DRIVEWAY REPAIR	7777
STORM SEWER INLET	
EXISTING SPOT ELEVATION	x <i>97.26</i>
PROPOSED SPOT ELEVATION	x 97.26

QUANTITY LIST (ENTIRE PROJECT)

Item	Description	Units	Quantity
1	MOBILIZATION	LS	1
2	2" PAVEMENT MILLING	SY	10,595
3	SURFACE COURSE 2" HMA 9.5M64	TONS	1,178
4	BASE REPAIRS (5"HMA, 6" DGA)	SY	420
5	ADDITIONAL DENSE GRADED AGGREGATE	SY	100
	BASE COURSE (6" THICK)	31	100
6	6"X8"X18 CONCRETE VERTICAL CURB	LF	613
7	CONCRETE SIDEWALK/ADA RAMP, 4"	SF	882
	THICK	"	002
8	CONCRETE SIDEWALK AND APRONS,	SF	1,180
	REINFORCED 6" THICK		_,
9	BITUMINOUS DRIVEWAY REPLACEMENT	SF	848
10	CAST-IN-PLACE DETECTABLE WARNING	UNIT	2
	SURFACES		
11	REMOVE & REPLACE STOP SIGN	UNIT	2
12	RESET MH FRAME TO GRADE	UNIT	5
13	RECONSTRUCTED INLETS, TYPE B	UNIT	6
14	REMOVE/REPLACE TYPE "B" INLET FRAME	UNIT	6
`	& GRATE (Bicycle Safe Grate)		
15	RECONSTRUCTED INLETS, TYPE E	UNIT	1
	REMOVE/REPLACE TYPE "E" INLET FRAME	UNIT	1
	& GRATE (Bicycle Safe Grate)		
17	RECONSTRUCTED INLETS, TYPE Double E	UNIT	2
	REMOVE/REPLACE TYPE "Double E" INLET	UNIT	2
	FRAME & GRATE (Bicycle Safe Grate)		
19	4" WHITE LONG-LIFE EPOXY STRIPING	LF	3,105
20	4" YELLOW LONG-LIFE EPOXY STRIPING	LF	6,196
21	8" WHITE LONG-LIFE THERMOPLASTIC	LF	400
	STRIPING		
22	24" WHITE THERMOPLASTIC MARKING	LF	50
	(STOP BAR)		1 1 7 7
23	TRAFFIC MARKING SYMBOLS	SF	1,160
24	TRAFFIC CONFS	LF	100
25	TRAFFIC CONES	UNIT	20
26	TRAFFIC DRUMS	UNIT	20
27	TEMPORARY CONSTRUCTION SIGNS	SF	100
28	FLASHING ARROW BOARD	UNIT	1
29	PORTABLE VARIABLE MESSAGE SIGN	UNIT	1
30	TRAFFIC DIRECTOR/FLAGMEN	MH	88
31	TOPSOIL, FERTILIZE & SEEDING,	SY	843
22	MULCHING		
32	ASPHALT PRICE ADJUSTMENT	LS	1
33	FUEL PRICE ADSJUSTMENT	LS	11

LEGEND AND NOTES

ROAD REHABILITATION FOR
DUTCH NECK ROAD & MORRISON AVENUE
(400' west of Dutch Neck Road/Route 130 Intersection

EAST WINDSOR, N.J.



TO Hightstown Borough Border)

DRAWN:

MBL

APPROVED:

JSL

TOWNSHIP

DATE:

8/30/19

MERCER COUNTY, N.J.

SCALE:

N.T.S.

16 LANNING BOULEVARD

SHEET NO.

2 of 10

RD 11/22/19 1
REVISIONS