

THE STATE OF DELAWARE DEPARTMENT OF TRANSPORTATION



CONSTRUCTION PLANS FOR:

DOVER FACILITY BUS PARKING RECONFIGURATION

CONTRACT NUMBER: T201253106

COUNTY: KENT M.R. #: NA

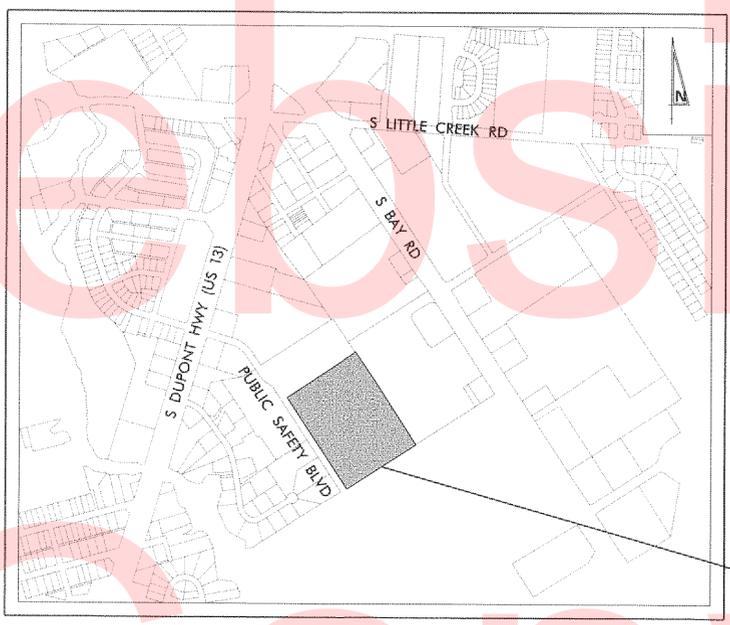
U.S. CUSTOMARY
UNITS

DESIGN DESIGNATION

FUNCTIONAL CLASS: N/A	D.H.V. PROJECTED: N/A	YEAR: N/A
TYPE OF CONSTRUCTION: PARKING RECONFIGURATION	DESIGN SPEED: 15 M.P.H.	
A.A.D.T. CURRENT: N/A	YEAR: N/A	TRUCKS: N/A %
A.A.D.T. PROJECTED: N/A	YEAR: N/A	DIRECTION OF DISTRIBUTION: N/A %

INDEX OF SHEETS

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LIMITS OF CONSTRUCTION
CONTRACT NO. T201253106
DOVER FACILITY BUS
PARKING RECONFIGURATION

PROJECT LOCATION
NOT TO SCALE

TOTAL SHEETS: 39

APPROVED DESIGN EXCEPTIONS

DESIGN PARAMETER	REQUIRED	PROVIDED	DATE

ADDENDA & REVISIONS

DESCRIPTION	NAME & DATE

ASSOCIATED CONTRACTS

CONTRACT NO.	CONTRACT NAME
DTC 00-035	DELAWARE TRANSIT CORP. DOVER OPERATIONS AND ADMINISTRATIVE CENTER

RECOMMENDED	
SQUAD MANAGER, CONSTRUCTION	DATE
GROUP ENGINEER, CONSTRUCTION	DATE
ASSISTANT DIRECTOR, TRANSPORTATION SOLUTIONS, CONSTRUCTION	DATE

RECOMMENDED BY:
ARCHITECT

BECKER MORGAN GROUP, INC.
305 SOUTH GOVERNORS AVENUE
DOVER, DE 19904
(302) 734-7950 FAX: (302) 734-7965

[Signature]
SEAL
DATE 11-23-15

PREPARED BY:
CIVIL ENGINEER

CENTURY ENGINEERING
CONSULTING ENGINEERS, SURVEYORS
4134 N. DUPONT HWY.
DOVER, DELAWARE 19901
(302) 734-9188

[Signature]
SEAL
DATE 11-23-15

RECOMMENDED	
STORMWATER ENGINEER	DATE

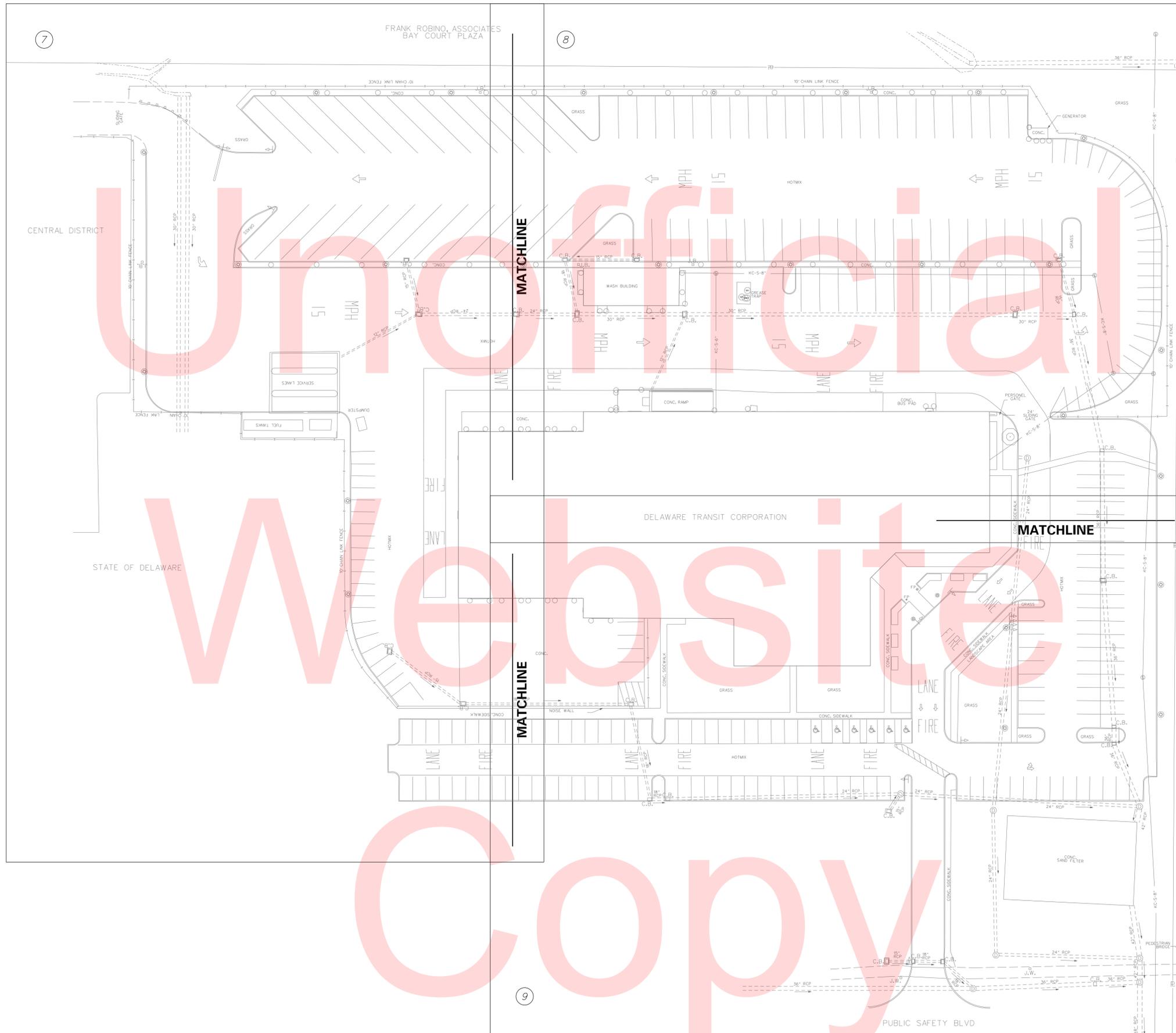
RECOMMENDED	
ASSISTANT DIRECTOR, TRANSPORTATION SOLUTIONS	DATE

RECOMMENDED

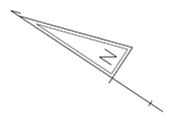
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CHIEF ENGINEER

DATE 12/17/2015

RECOMMENDED	
	DATE



PLAN SHEET INDEX CROSS REFERENCE			
CONSTRUCTION PLANS	7	8	9
GRADES & GEOMETRICS	10 - 12		
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11/24/2015 10:51:06 AM G:\PROJECTS\118005.02 (0)DOT A&E Opern-End\118005.02 (Task 7, DTC Dover Parking Reconfiguration)\CADD FILES\81801DC.dgn



ADDENDUMS / REVISIONS



**DOVER FACILITY
BUS PARKING RECONFIGURATION**

CONTRACT T201253106	BRIDGE NO. N/A
COUNTY KENT	DESIGNED BY: ASH
	CHECKED BY: WFC

PLAN SHEET INDEX

SHEET NO. 2
TOTAL SHTS. 39

EXISTING SYMBOLS

DRAINAGE	
	DITCH OR STREAM CENTERLINE
	DIRECTIONAL STREAM FLOW ARROW
	DRAINAGE INLET
	DRAINAGE JUNCTION BOX
	DRAINAGE MANHOLE
	DRAINAGE PIPE AND FLOW ARROW
	DRAINAGE PIPE HEADWALL
	RIPRAP - AREA FEATURE
	RIPRAP - LINEAR FEATURE

MANMADE ROADSIDE FEATURES	
	BOLLARD - STEEL POLE
	BOLLARD - WOOD POST
	CURB
	CURB AND GUTTER
	FENCE - CHAINLINK OR STRANDED
	FENCE - STOCKADE OR SPLIT RAIL
	FLAG POLE
	GUARDRAIL - STEEL BEAM
	GUARDRAIL - WIRE ROPE
	LAMP AND POST - RESIDENTIAL
	MAILBOX
	PARKING METER AND POST
	PAVEMENT - FLEXIBLE
	PAVEMENT - RIGID
	PILE - BRIDGE
	PILLAR OR MISCELLANEOUS POST
	TRAFFIC SIGN AND POST
	WALL - BRICK OR BLOCK
	WALL - STONE

NATURAL ROADSIDE FEATURES	
	GRASS LAWN
	HEDGEROW OR THICKET
	MARSH BOUNDARY LINE
	TREE - CONIFEROUS
	TREE - DECIDUOUS
	TREE STUMP
	SHRUBBERY
	DELINEATED WETLAND BOUNDARY LINE
	WOODS LINE BOUNDARY

RIGHT-OF-WAY SYMBOLS	
	PROPERTY MARKER - CONCRETE MON.
	PROPERTY MARKER - IRON PIPE
	HISTORIC RIGHT-OF-WAY BASELINE
	EXISTING RIGHT-OF-WAY
	EXISTING PROPERTY LINE
	EXISTING EASEMENT
	EXISTING DENIAL OF ACCESS
	EXISTING R/W & DENIAL OF ACCESS

SURVEY CONTROL & MONUMENTATION	
	SURVEY BENCHMARK LOCATION
	SURVEY TIE POINT LOCATION
	SURVEY TRAVERSE POINT
	POINT OF CURVATURE OR TANGENCY
	POINT OF INTERSECTING TANGENTS

UTILITY	
	SOIL BORING LOCATION
	UTILITY TEST HOLE LOCATION
	CABLE TV DISTRIBUTION BOX
	ELECTRIC MANHOLE
	ELECTRIC METER
	ELECTRIC TRANSFORMER
	POLE MOUNTED LUMINAIRE
	GAS MANHOLE
	GAS METER
	GAS VALVE
	GAS PUMP - SERVICE STATION
	RAILROAD TRACKS
	SANITARY SEWER MANHOLE
	SANITARY SEWER VALVE
	SANITARY SEWER VENT OR CLEANOUT
	SEPTIC DRAIN FIELD
	TELEPHONE BOOTH
	TELEPHONE MANHOLE
	TELEPHONE TEST POINT
	TRAFFIC - CONDUIT JUNCTION WELL
	TRAFFIC - LIGHT POLE AND BASE
	TRAFFIC - PEDESTRIAN POLE & BASE
	TRAFFIC - SIGNAL CABINET & BASE
	TRAFFIC - SIGNAL POLE AND BASE
	UTILITY BOX
	UTILITY POLE GUY WIRE ANCHOR
	UTILITY POLE
	WATER - FIRE HYDRANT
	WATER METER
	WATER VALVE
	WELL HEAD
	MANHOLE - UNDETERMINED OWNER

UTILITY COMPANY FACILITIES	
	CITY OF DOVER - WATER
	CITY OF DOVER - ELECTRIC
	CHESAPEAKE UTILITY - GAS
	KENT COUNTY - SEWER
	VERIZON UNDERGROUND
	DELDOT MULTIDUCT CONDUIT - EXISTING

CONSTRUCTION	
	CONCRETE SAFETY BARRIER - PERMANENT
	BIOFILTRATION SWALE
	BOLLARD - STEEL POLE
	BOLLARD - WOOD POST
	BRICK PATTERNED SURFACE
	BUTT JOINT
	CONSTRUCTION BASELINE
	CONSTRUCTION SAFETY FENCE
	CURB, TYPE 1 & TYPE 3
	CURB, TYPE 2
	CURB & GUTTER, TYPE 1
	CURB & GUTTER, TYPE 2
	CURB & GUTTER, TYPE 3
	CURB & GUTTER, TYPE 4
	CURB RAMP
	CLEAR ZONE
	DRAINAGE INLET
	DITCH
	FENCE - METAL
	FENCE - WOOD
	FLARED END SECTION
	GUARDRAIL, TYPE 1
	GUARDRAIL, TYPE 2
	GUARDRAIL, TYPE 3
	GUARDRAIL END ANCHORAGE
	GUARDRAIL END TREATMENT, TYPE 1
	GUARDRAIL END TREATMENT, TYPE 2
	GUARDRAIL END TREATMENT, TYPE 3
	HORIZONTAL CLEARANCE
	IMPACT ATTENUATOR
	JUNCTION BOX - DRAINAGE
	LIMIT OF CONSTRUCTION
	MANHOLE
	PAVEMENT PATCH
	PAVEMENT REMOVAL - TOPSOIL, SEED AND MULCH
	PIPE & DIRECTIONAL FLOW ARROW
	RIPRAP
	P.C.C. SIDEWALK @ 4"
	P.C.C. SIDEWALK @ 6"
	UNDERDRAIN
	UNDERDRAIN OUTLET

RIGHT-OF-WAY SYMBOLS	
	PROPOSED RIGHT-OF-WAY MONUMENT
	PROPOSED DENIAL OF ACCESS
	PROPOSED PERMANENT EASEMENT
	PROPOSED RIGHT-OF-WAY
	PROPOSED R/W & DENIAL OF ACCESS
	TEMPORARY CONSTRUCTION EASEMENT
	PROPOSED RIGHT-OF-WAY BASELINE

PROPOSED SYMBOLS

IDENTIFIERS	
	ADJUST BY CONTRACTOR
	ADJUST BY OTHERS
	CONCRETE SAFETY BARRIER
	CURB OR CURB & GUTTER
	CONVERT TO JUNCTION BOX
	CONVERT TO DRAINAGE MANHOLE
	CURB OPENING
	CURB RAMP / TYPE
	CURB RAMP / TYPE - WITHOUT SIDEWALK SURFACE DETECTABLE WARNING SYSTEM
	CONSTRUCTION SAFETY FENCE
	DRAINAGE INLET
	DO NOT DISTURB
	ENERGY DISSIPATOR
	FENCE
	FLARED END SECTION
	FILL WITH FLOWABLE FILL
	FILTRATION STRUCTURE
	GUARDRAIL
	JUNCTION BOX
	MANHOLE
	MONUMENT - RIGHT-OF-WAY
	PIPE
	RECONSTRUCT BY CONTRACTOR
	RELOCATE BY CONTRACTOR
	RELOCATE BY OTHERS
	REMOVE BY CONTRACTOR
	REMOVE BY OTHERS
	UNDERDRAIN / LENGTH
	UNDERDRAIN OUTLET PIPE

LANDSCAPING	
	PROPOSED GROUNDCOVER BED
	PROPOSED SHRUB

TRAFFIC	
	ITMS CONDUIT
	SIGNAL CONDUIT
	CONDUIT JUNCTION WELL
	LUMINAIRE
	PAVEMENT MARKINGS
	PAVEMENT STRIPING
	TRAFFIC SIGN

PAVEMENT SECTION(S)	
	10" PCC PAVEMENT 10" GABC
	2" BIT. CONC. MILL AND OVERLAY (REFER TO CONSTRUCTION PLANS FOR PERFORMANCE GRADE)
	BIT. CONC. FULL DEPTH SECTION (REFER TO CONSTRUCTION PLANS FOR PERFORMANCE GRADE)

EROSION & SEDIMENT CONTROL	
	DEWATERING BAG
	DEWATERING BASIN
	EARTH DIKE
	INLET SEDIMENT CONTROL
	PERIMETER DIKE/SWALE
	PORTABLE SEDIMENT TANK
	SANDBAG DIKE
	SANDBAG DIVERSION
	STONE CHECK DAM
	STABILIZED CONSTRUCTION ENTRANCE
	SILT FENCE / LENGTH
	SILT FENCE - REINFORCED
	SUMP PIT, TYPE 1
	SUMP PIT, TYPE 2
	SEDIMENT TRAP
	SEDIMENT TRAP
	SEDIMENT TRAP WITH INLET AS OUTLET
	SEDIMENT TRAP PIPE OUTLET
	STILLING WELL
	TEMPORARY SWALE
	TEMPORARY SLOPE DRAIN
	TURBIDITY CURTAIN / LENGTH
	TURBIDITY CURTAIN

GENERAL NOTES

1. THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DELAWARE DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS", DATED AUGUST 2001 AND THE DELAWARE DEPARTMENT OF TRANSPORTATION "STANDARD CONSTRUCTION DETAILS", DATED 2001, INCLUDING ALL REVISIONS UP TO THE DATE OF ADVERTISEMENT.

EROSION POTENTIAL FOR THIS PROJECT	CONTRACTOR ESC SUPERVISOR REQUIREMENT
(X) INSIGNIFICANT	NONE
() MINOR	CONTRACTOR TRAINING PROGRAM, AS DEFINED IN SECTION 6.2 OF THE DELAWARE SEDIMENT AND STORMWATER REGULATIONS.
() MEDIUM	CONTRACTOR TRAINING PROGRAM, AS DEFINED IN SECTION 6.2 OF THE DELAWARE SEDIMENT AND STORMWATER REGULATIONS.
() MAJOR	CERTIFIED CONSTRUCTION REVIEWER (CCR), AS DEFINED IN SECTION 6.3 OF THE DELAWARE SEDIMENT AND STORMWATER REGULATIONS.

3. ELECTRONIC PROJECT FILES THAT WILL BE MADE AVAILABLE TO THE AWARDED CONTRACTOR, INCLUDE:

()	NONE
()	ASCII DATA FILES WITH COORDINATES AND ELEVATIONS FOR PROPOSED POINTS AS SELECTED BY THE ENGINEER.
(X)	ALL PLAN SHEETS, IN PDF FORMAT.
()	EXISTING DIGITAL TERRAIN MODEL, IN .DTM FILE FORMAT, COMPATIBLE WITH SOFTWARE CURRENTLY USED BY DELDOT.
()	PROPOSED DIGITAL TERRAIN MODEL, IN .DTM FILE FORMAT, COMPATIBLE WITH SOFTWARE CURRENTLY USED BY DELDOT.
()	DESIGN FILE, IN .DGN FILE FORMAT, CONTAINING ONLY THE PROPOSED 3D TRIANGLES OF THE PROPOSED DIGITAL TERRAIN MODEL (DTM).

NOTE: THE DOCUMENT ENTITLED "RELEASE FOR DELIVERY OF DOCUMENTS IN ELECTRONIC FORM TO A CONTRACTOR" MUST BE SIGNED BY ALL PARTIES PRIOR TO THE DELIVERY OF ANY ELECTRONIC PROJECT FILES.

4. PROJECT FILES THAT WILL BE MADE AVAILABLE TO THE CONTRACTOR, INCLUDE:

()	CROSS SECTIONS
()	RIGHT-OF-WAY PLANS (WILL BE MADE AVAILABLE TO THE AWARDED CONTRACTOR)

5. AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) CERTIFIED TRAFFIC CONTROL SUPERVISOR REQUIREMENT FOR THIS PROJECT.

()	THE CONTRACTOR SHALL NOT BE REQUIRED TO HAVE AN ATSSA SUPERVISOR ASSIGNED TO THIS PROJECT.
(X)	THE CONTRACTOR SHALL HAVE AN ATSSA SUPERVISOR ASSIGNED TO THIS PROJECT. THE CONTRACTOR'S GENERAL SUPERINTENDENT FOR THIS PROJECT OR ANOTHER ATSSA CERTIFIED MEMBER OF THE CONTRACTOR'S PROJECT STAFF MAY BE THE ATSSA SUPERVISOR. PAYMENT FOR ATSSA SUPERVISOR IS INCIDENTAL TO ITEM 743000.
()	THE CONTRACTOR SHALL HAVE AN ATSSA SUPERVISOR ASSIGNED TO THIS PROJECT. THE ATSSA SUPERVISOR'S SOLE JOB SHALL BE SUPERVISION OF THE INSTALLATION, OPERATION AND MAINTENANCE OF TRAFFIC CONTROL DEVICES FOR THIS PROJECT. THE CONTRACTOR'S GENERAL SUPERINTENDENT FOR THIS PROJECT SHALL NOT BE THE ATSSA SUPERVISOR. PAYMENT FOR ATSSA SUPERVISOR SHALL BE PAID FOR UNDER ITEM 743031.

6. THE DISTURBED AREA FOR THIS PROJECT IS 0.114 ACRES.

7. THE SEDIMENT AND STORMWATER MANAGEMENT PLANS HAVE BEEN APPROVED BY DELDOT'S STORMWATER ENGINEER UNDER DELDOT'S DELEGATED AUTHORITY. THE SEDIMENT AND STORMWATER MANAGEMENT PLANS ARE VALID FOR A THREE YEAR PERIOD, BEGINNING ON THE DATE THE STORMWATER ENGINEER SIGNED THE CONSTRUCTION TITLE SHEET. IF THE FINAL ACCEPTANCE OF THE PROJECT IS ANTICIPATED TO EXTEND BEYOND THE THREE YEARS, THE CONTRACTOR WILL INFORM THE ENGINEER THREE MONTHS PRIOR TO THE EXPIRATION OF THE APPROVED SEDIMENT AND STORMWATER MANAGEMENT PLANS. THE STORMWATER ENGINEER WILL REVIEW THE CURRENT SEDIMENT AND STORMWATER MANAGEMENT PLAN AND ISSUE AN EXTENSION WITH ANY APPROPRIATE MODIFICATIONS.

PROJECT NOTES

SECTION 100

1. ANY DAMAGE DONE BY THE CONTRACTOR TO ITEMS NOTED TO BE RELOCATED OR RESET BY OTHERS OR BY THE CONTRACTOR, AT THE DISCRETION OF THE ENGINEER, SHALL BE REPAIRED AND/OR REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.

SECTION 200

2. THE ENGINEER MAY REQUIRE THE CONTRACTOR TO EXCAVATE TEST PITS ALONG THE PROPOSED CONSTRUCTION AT POINTS OF POSSIBLE UTILITY CONFLICTS, TO DETERMINE IF CONFLICTS EXIST. ANY CONFLICTS SHALL BE COORDINATED BY THE CONTRACTOR, WITH THE ENGINEER AND THE UTILITY COMPANY INVOLVED. THE ENGINEER SHALL ULTIMATELY DETERMINE THE SOLUTION TO THE UTILITY CONFLICT. TEST HOLES SHALL BE MEASURED AND PAID FOR IN ACCORDANCE WITH ITEM 20B000, BUT ONLY TO THE ACTUAL DEPTH EXCAVATED.

3. ITEMS TO BE REMOVED UNDER ITEM 211000 - REMOVAL OF STRUCTURES AND OBSTRUCTIONS SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING: FOUNDATIONS, MIRRORS, GATES, AND STRUCTURES, WHICH ARE NOT DESIGNATED TO REMAIN WITHIN THE LIMITS OF CONSTRUCTION.

4. THIS PROJECT IS COVERED UNDER A "NPDES" GENERAL PERMIT FOR CONSTRUCTION, UNDER THE GENERAL PERMIT, COMPLIANCE WITH DELDOT'S APPROVED SEDIMENT AND STORMWATER MANAGEMENT PLANS WILL CONSTITUTE COMPLIANCE WITH THE NPDES INDUSTRIAL PERMITTING REQUIREMENTS FOR THIS CONSTRUCTION PROJECT. A COPY OF THE NPDES GENERAL PERMIT AND NOIS KEPT ON FILE IN EACH OF THE CONSTRUCTION OFFICES AND THE DEPARTMENT'S TEAM SUPPORT SECTION. A COPY OF THE GENERAL PERMIT OR THE NOICAN BE OBTAINED UPON REQUEST FROM EITHER THE DEPARTMENT'S STORMWATER ENGINEER OR THE APPROPRIATE CONSTRUCTION ENGINEER.

5. REMOVAL OF EXISTING UNDERDRAIN IF ENCOUNTERED SHALL BE INCIDENTAL TO ITEM 202000. CONNECTING TO AN EXISTING UNDERDRAIN SYSTEM SHALL BE INCIDENTAL TO THE UNDERDRAIN ITEM BEING INSTALLED AS SHOWN ON THE PLANS IF REQUIRED.

6. UNSUITABLE MATERIALS FROM ROADWAY AND UNDERCUT EXCAVATION SHALL NOT BE USED AS FILL AND SHALL BE LEGALLY DISPOSED OF OUTSIDE THE PROJECT AREA. ALL COSTS ASSOCIATED WITH THE REMOVAL AND DISPOSAL OF THIS MATERIAL SHALL BE INCIDENTAL TO THE ITEM BEING REMOVED.

7. EXCEPT WHERE NOTED ON THE PLANS, THE CONTRACTOR SHALL CLEAR ALL TREES AND SHRUBS WITHIN THE LIMITS OF CONSTRUCTION. THE CONTRACTOR SHALL PROTECT TREES NOTED ON THE PLANS BY "DND" BY PLACING CONSTRUCTION SAFETY FENCE AT THE DRIPLINE OF THE TREES WITHIN THE LIMIT OF CONSTRUCTION AS SHOWN ON THE PLANS. THIS SHALL BE INCIDENTAL TO ITEM 201000.

8. ALL TREE STUMPS AND ROOT MAT TO BE REMOVED SHALL BE ENTIRELY REMOVED REGARDLESS OF DEPTH. BURIAL OF ORGANIC MATTER IS NOT PERMITTED. CHIPPED MATERIAL MUST BE REMOVED PRIOR TO PLACING EMBANKMENT OR TOPSOIL.

9. ALL EXISTING PIPES TO BE REMOVED SHALL BE HANDLED IN ACCORDANCE WITH SECTION 202.04.

10. EXISTING PROPERTY MARKERS AND MONUMENTS THAT WILL BE DISTURBED DURING CONSTRUCTION SHALL BE REMOVED WITH REASONABLE CARE AND STORED PRIOR TO CLEARING AND GRUBBING. AFTER CONSTRUCTION, THE CONTRACTOR SHALL RESET THE PROPERTY MARKERS IN ACCORDANCE WITH SECTION 107.29 AT THE INTERSECTION OF THE RIGHT-OF-WAY AND PROPERTY LINE. WHERE MARKERS ARE TO BE RESET IN PROPOSED P.C.C. CONCRETE SIDEWALK, A PK NAIL SHALL BE SET IN THE CONCRETE TO IDENTIFY THE PROPERTY CORNER, IF EXISTING RIGHT-OF-WAY MARKER IS NOT RE-USABLE AS A RESULT OF THE METHOD THE CONTRACTOR USED TO REMOVE OR RESET IT, THE CONTRACTOR SHALL REPLACE IT WITH A COMPARABLE MARKER. ANY DISTURBED MARKERS SHALL BE RESET BY A REGISTERED DELAWARE PROFESSIONAL LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.

11. TYPE A BORROW SHALL BE USED TO BACKFILL ALL DRY UNDERCUT AREAS AS DIRECTED BY THE ENGINEER.

SECTION 300

12. A. THE CONTRACTOR MAY ELECT TO USE THE FOLLOWING MATERIALS FOR ITEM 302008 (GRADED AGGREGATE BASE COURSE, TYPE B) PROVIDED THEY MEET THE REQUIREMENTS OF ITEM 302008. DELDOT'S M&R SECTION SHALL HAVE THE FINAL APPROVAL ON USING THE MATERIAL:
 a. CRUSHED STONE (PER STANDARD SPEC. 821)
 b. CRUSHED CONCRETE (PER STANDARD SPEC. 821)
 c. HOT MIX MILLINGS (PER SPECIAL PROVISION 302514)

THE CONTRACTOR WILL NOT BE ALLOWED TO MIX DIFFERENT MATERIALS (OR SIMILAR MATERIALS FROM ANY DIFFERENT SOURCES) TO MEET THE REQUIREMENTS OF 302008. ALL THE ABOVE LISTED MATERIALS ARE PERMITTED FOR USE ON THE JOB, PROVIDED THEY ARE SEPARATED INTO APPROVED AREAS. EACH AREA OF BASE COURSE MUST BE CONSTRUCTED USING MATERIALS FROM A SINGULAR SOURCE, FULL DEPTH, IN ORDER THAT PROPER TESTING MAY BE ACCOMPLISHED. THE CONTRACTOR AND DELDOT PROJECT RESIDENT SHALL AGREE ON THE LIMITS OF EACH SOURCE OF MATERIAL PRIOR TO PLACEMENT.

B. THE QUANTITY USED FOR BASE COURSE OF EACH OF THE ABOVE LISTED MATERIALS WILL BE THE CONTRACTOR'S CHOICE, WITH THE TOTAL MEETING THE ADVERTISED QUANTITY OF ITEM 302008.

C. THE CONTRACTOR MAY ALSO ELECT TO RECYCLE MILLINGS FOR THE USE IN HOT MIX AS PERMITTED BY THE STANDARD SPECIFICATIONS. THE OF THE QUANTITY OF MILLINGS USED FOR THIS PURPOSE, OR FOR BASE COURSE, LIES WITH THE CONTRACTOR.

D. HOT MIX MILLINGS MAY BE GENERATED FROM THE FOLLOWING SOURCES:

- a. MATERIAL MADE AVAILABLE WHEN MILLED ON THIS CONTRACT.
- b. MATERIAL MILLED ON THIS CONTRACT AT THE CONTRACTOR'S CHOICE UNDER ITEM 302008
- c. MILLED MATERIAL FURNISHED ON THE JOB FROM THE CONTRACTOR'S YARD OR OTHER OUTSIDE SOURCE. ALL MILLED MATERIALS SHALL BE REQUIRED TO MEET THE MATERIAL REQUIREMENTS OF ITEM 302514.

E. PAYMENT CLARIFICATION:

- a. SHOULD THE CONTRACTOR ELECT TO MILL PORTIONS OF HOT MIX SHOWN ON THE PLANS TO BE REMOVED UNDER ITEM 202000, THE COST OF MILLING THIS HOT MIX WILL BE INCIDENTAL TO ITEM 202000. THE MILLINGS GENERATED MAY BE RECYCLED INTO HOT MIX, UTILIZED FOR BASE COURSE, OR DISPOSED OF TO AN APPROVED SITE. HAULING COSTS FOR DISPOSAL AND/OR RECYCLING ARE INCIDENTAL TO ITEM 202000.
- b. MILLINGS GENERATED MAY BE RECYCLED INTO HOT MIX, UTILIZED FOR BASE COURSE OR DISPOSED BY THE CONTRACTOR TO AN APPROVED SITE. NO SEPARATE PAYMENT WILL BE MADE FOR TRANSPORTING MILLINGS ON SITE OR TO AN APPROVED SITE.
- c. SHOULD THE CONTRACTOR ELECT TO TEMPORARILY STOCKPILE MILLINGS ON THE JOB SITE FOR LATER USE, ALL COSTS FOR STOCKPILING AND SUBSEQUENT REHANDLING SHALL BE INCIDENTAL TO ITEM 202000.
- d. MILLINGS USED FOR BASE COURSE SHALL BE PLACED IN ACCORDANCE WITH THE REQUIREMENTS OF PROVISION 302514. NO SEPARATE PAYMENT WILL BE MADE TO FURNISH MILLINGS FROM AN OUTSIDE SOURCE OR TRANSPORT MILLINGS WITHIN THE PROJECT LIMITS. MILLINGS USED FOR BASE COURSE WILL BE PAID IN PLACE AT THE UNIT BID PRICE FOR ITEM 302008.
- e. ALL COSTS TO UTILIZE THE MILLINGS IN HOT MIX WILL BE INCIDENTAL TO THE UNIT PRICE BID FOR THE HOT MIX ITEM USING THE RECYCLED MATERIAL.
- f. SPECIAL PROVISION 302514 IS PROVIDED TO SPECIFY THE MEANS OF LAY DOWN AND COMPACTION AS THE MATERIAL REQUIREMENTS FOR MILLINGS USED AS BASE COURSE. ALL COSTS TO BRING THE MILLINGS INTO COMPLIANCE WITH THE REQUIREMENTS OF 302514 AND THE QUANTITY OF MILLINGS USED FOR BASE COURSE WILL BE PAID FOR UNDER ITEM 302008.

SECTION 600

13. THE DEPARTMENT AND THE CONTRACTOR SHALL INSPECT ALL EXISTING PIPES AND DRAINAGE STRUCTURES TO BE USED IN THE FINAL DRAINAGE SYSTEM AND AGREE ON THE CONDITION PRIOR TO CONSTRUCTION. DAMAGES TO EXISTING PIPES AND DRAINAGE STRUCTURES DUE TO CONTRACTOR OPERATIONS SHALL BE REPAIRED OR REPLACED IN-KIND AT THE CONTRACTOR'S EXPENSE. THE DEPARTMENT WILL VIDEO INSPECT NEW PIPE RUNS TO CONFIRM CONDITION PRIOR TO ACCEPTANCE. PIPE CLEANING PRIOR TO VIDEO INSPECTION AND MAINTENANCE OF TRAFFIC DURING THE VIDEO INSPECTION ARE THE RESPONSIBILITY OF THE CONTRACTOR AND INCIDENTAL TO THE PIPE ITEM THAT IS BEING VIDEO INSPECTED.

SECTION 700

- 14. IN AREAS WHERE PROPOSED CURB MEETS EXISTING CURB AND THE TWO CURB TYPES ARE NOT SIMILAR, THE PROPOSED CURB SHALL BE TRANSITIONED IN 10 LINEAR FEET OR AS DIRECTED BY THE ENGINEER IN THE FIELD. PAYMENT FOR TRANSITIONING SHALL BE INCIDENTAL TO THE PROPOSED CURB ITEM.
- 15. WHERE NEW SIDEWALK IS CONSTRUCTED TO MEET EXISTING SIDEWALK, SAWCUT THE EXISTING SIDEWALK OR MEET THE NEAREST EXISTING SIDEWALK JOINT. ALL SAW CUTTING SHALL BE FULL DEPTH, UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER AND SHALL BE PAID FOR UNDER ITEM 762002- SAWCUTTING, CONCRETE, FULL DEPTH.
- 16. COORDINATE AND ELEVATION DATA GIVEN FOR DRAINAGE STRUCTURES ARE TO BE APPLIED ALONG THE CENTERLINE OF THE STRUCTURE WITH ITS INTERSECTION TO THE FLOWLINE FOR CURB INLETS, THE CENTER OF THE STRUCTURE FOR LAWN BASINS AND JUNCTION BOXES, AND THE CENTER OF THE LID FOR MANHOLES.
- 17. ALL DISTURBED AREAS WITHIN THE LIMIT OF CONSTRUCTION, SHALL BE TOPSOILED (6" MINIMUM), SEEDED AND MULCHED AT THE END OF CONSTRUCTION AS DIRECTED BY THE ENGINEER. LANDSCAPING WILL BE PERFORMED IN DELDOT SPECIFIED TIMEFRAME. ALL COSTS ARE PAID UNDER THE RESPECTIVE ITEMS BEING INSTALLED.
- 18. THE CONTRACTOR SHALL INSTALL ALL PERMANENT SIGNAGE AND TEMPORARY SIGNAGE AS SHOWN ON THE CONTRACT DOCUMENTS. ALL COSTS COVERED UNDER THE APPROPRIATE ITEMS.
- 19. ALL PAVED AREAS (INCLUDING DRIVEWAYS) TO BE RECONSTRUCTED OR WIDENED SHALL BE SAWCUT AT THE POINT WHERE THE NEW PAVEMENT IS TO TIE INTO THE EXISTING PAVEMENT, UNLESS OTHERWISE NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- 20. ALL SAW CUTTING SHALL BE FULL DEPTH, UNLESS OTHERWISE NOTED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
- 21. DURING CONSTRUCTION OF THE ISLANDS, SIDEWALK, ROADWAY, AND CURB, ALL BARE AREAS SHALL BE STABILIZED AT THE END OF EACH WORK DAY. BARE AREAS SHALL BE EITHER PERMANENTLY STABILIZED OR COVERED WITH GABC.
- 32. CONTRACTOR SHALL SUPPLY MESSAGE BOARDS THAT ARE TO BE PLACED TEN (10) DAYS PRIOR TO ANY ROAD CONSTRUCTION AND THE FIRST FIVE (5) DAYS OF CONSTRUCTION. THE PROPER WORDING ON THE MESSAGE BOARD WILL NEED TO BE COORDINATED WITH THE DISTRICT SAFETY OFFICER.
- 33. IF GPS IS UTILIZED FOR THIS PROJECT THE CONTRACTOR SHALL LOCALIZE ON THE SITE SPECIFIC CONTROL AS PROVIDED. ALL COSTS ARE INCIDENTAL TO ITEM 763501.

MISCELLANEOUS

- 22. THERE ARE NO ENVIRONMENTAL PERMITS ASSOCIATED WITH THIS PROJECT. AS SUCH, AN ENVIRONMENTAL COMPLIANCE SHEET WAS NOT PREPARED.
- 23. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AN AREA SUITABLE FOR STOCKPILING BORROW, TOPSOIL, AND OTHER FILL MATERIAL REQUIRED FOR THE PROJECT IN ACCORDANCE WITH SECTIONS 110.07 AND 110.10 OF THE STANDARD SPECIFICATIONS. SUBJECT TO THE APPROVAL OF THE ENGINEER, STOCKPILE AREA MAY BE LOCATED OUTSIDE OF THE PROJECT LIMITS, IF NECESSARY. NO ADDITIONAL PAYMENT WILL OCCUR FOR OFFSITE STOCKPILING.
- 24. THE CONTRACTOR SHALL INSTALL ALL SIDEWALK TO CONFORM TO CURRENT ADA STANDARDS. ALL SIDEWALK CROSS SLOPES SHALL BE A MAXIMUM OF 2% ALONG THE PROPOSED CONSTRUCTION OR AS SHOWN ON THE PLANS. ALL DRIVEWAY CROSSING AND CURB RAMPS SHALL CONFORM TO CURRENT DEPARTMENT AND ADA STANDARDS. ALL COSTS ARE INCIDENTAL TO THE ITEMS BEING INSTALLED.
- 25. THE LOCATIONS OF ALL ABOVE GROUND ITEMS TO BE INSTALLED, SUCH AS BOLLARDS, TREES, SIGNS, ETC. SHALL BE VERIFIED BY THE ENGINEER PRIOR TO INSTALLATION. ALL COSTS INCIDENTAL TO ITEM 763501.
- 26. THE CONTRACTOR SHALL FOG SEAL (SEALCOAT) EXISTING BUS FACILITY AS IDENTIFIED ON THE PLANS AND PHASING SHEETS AND AS DIRECTED IN THE FIELD BY THE ENGINEER. THE CONTRACTOR SHALL NOTE RESTRICTIONS FOR PLACEMENT OF THE FOG SEAL. ALL COSTS INCIDENTAL TO ITEM NO. 401698 - SEALCOAT.
- 27. CONTACT MIKE ELLER (302) 576-6061 & TREMICA CHEERY (SOUTH DISTRICT SCHEDULER) (302) 576-6065 VIA DART SCHEDULING. TWO WEEKS PRIOR TO THE CLOSING OF ANY BUS STOPS.
- 28. PRIOR TO CLOSING THE EXISTING BUS STOP, A NOTICE MUST BE POSTED AT A MINIMUM OF ONE WEEK. NOTICE SHALL EXPLAIN EFFECTIVE DATE, DURATION AND WERE PASSENGERS CAN BOARD BUSES. CONTACT DTC MARKETING PATTY BOYD OR JULIE THEYERL TO GENERATE NOTICES.
- 29. EXISTING UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE INFORMATION. COMPLETENESS OR CORRECTNESS THEREOF IS NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES INVOLVED IN ORDER TO OBTAIN THE MOST ACCURATE INFORMATION AVAILABLE AS TO UTILITY LOCATION AND ELEVATION. NO CONSTRUCTION AROUND OR ADJACENT TO UTILITIES SHALL BEGIN WITHOUT NOTIFYING THEIR OWNERS AT LEAST TWO WORKING DAYS (48 HOURS) IN ADVANCE. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE AND ANY DAMAGE DONE TO THEM DUE TO HIS/HER NEGLIGENCE SHALL BE IMMEDIATELY AND COMPLETELY REPAIRED AT THE CONTRACTOR'S EXPENSE. TO LOCATE EXISTING UTILITIES IN THE FIELD PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT MISS UTILITY OF DELMARVA THREE (3) CONSECUTIVE WORKING DAYS PRIOR TO EXCAVATION, AT 1-800-282-8555.
- 30. THE CONTRACTOR WILL BE REQUIRED TO COORDINATE WORK WITH ANY CONSTRUCTION ACTIVITY BY UTILITY COMPANIES, OR ADJACENT CONSTRUCTION CONTRACTS. PROPOSED UTILITY RELOCATIONS ARE SHOWN ON THE PLANS. REFER TO UTILITY STATEMENT FOR DETAILED SCOPE AND TIMING OF UTILITY WORK.
- 31. IF REQUIRED, ALL PROPOSED UTILITY RELOCATION WORK SHOWN ON THE PLANS SHALL BE PERFORMED BY THE RESPECTIVE UTILITY COMPANY, UNLESS OTHERWISE NOTED.

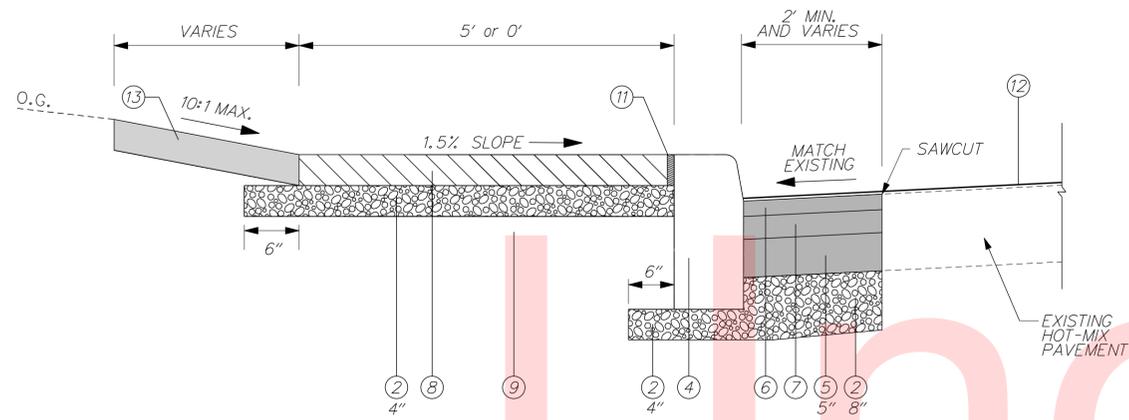
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 DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS			DOVER FACILITY BUS PARKING RECONFIGURATION			CONTRACT	BRIDGE NO.	N/A	NOTES	SHEET NO.
					T201253106	DESIGNED BY: ASH		5			
					COUNTY	CHECKED BY: WFC		TOTAL SHTS.			
					KENT			39			

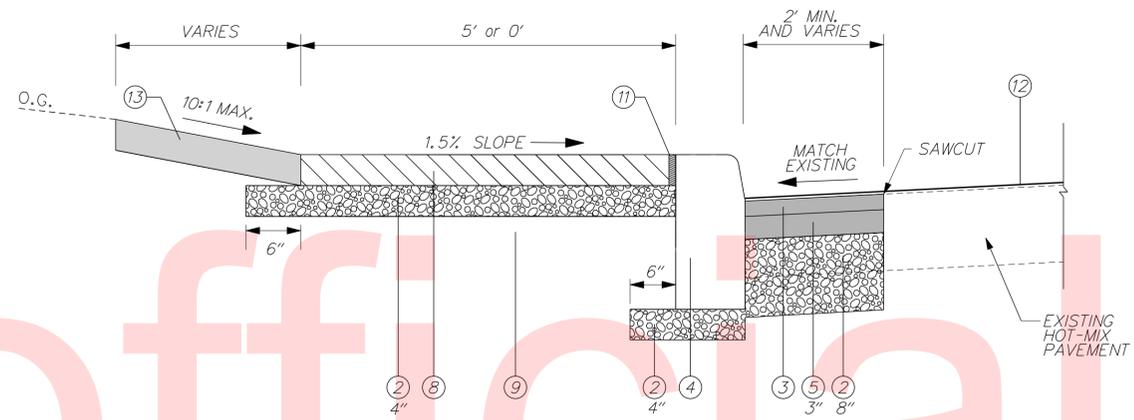
LEGEND

- ① ITEM 501004 - PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- ② ITEM 302008 - GRADED AGGREGATE BASE COURSE, TYPE B PATCHING
- ③ ITEM 401821 - 2" SUPERPAVE, BIT. CONC., TYPE C, 160 GYR., PG 64-22, PATCHING
- ④ ITEM 701010 - PCC CURB, TYPE 1-8
- ⑤ ITEM 401823 - SUPERPAVE, BITUMINOUS CONCRETE BASE COURSE, 160 GYR., PG 64-22, PATCHING
- ⑥ ITEM 401833 - 2" SUPERPAVE, BIT. CONC., TYPE C, 160 GYR., PG 76-22 (NON-CARBONATE STONE)
- ⑦ ITEM 401816 - 3" SUPERPAVE, BIT. CONC., TYPE B, 160 GYR., PG 76-22
- ⑧ ITEM 705001 - PCC SIDEWALK, 4" OR
ITEM 705002 - PCC SIDEWALK, 6"
- ⑨ ITEM 209001 - BORROW, TYPE A (IF REQUIRED TO FILL VOIDS)
- ⑩ ITEM 715001 - PERFORATED PIPE UNDERDRAIN, 6"
- ⑪ 1/2" EXPANSION JOINT, INCIDENTAL TO ITEMS BEING INSTALLED
- ⑫ ITEM 760006 - PAVEMENT - MILLING, HOT-MIX, 2"
- ⑬ ITEM 908004 - TOPSOIL, 6" DEPTH
ITEM 908014 - PERMANENT GRASS SEEDING, DRY GROUND



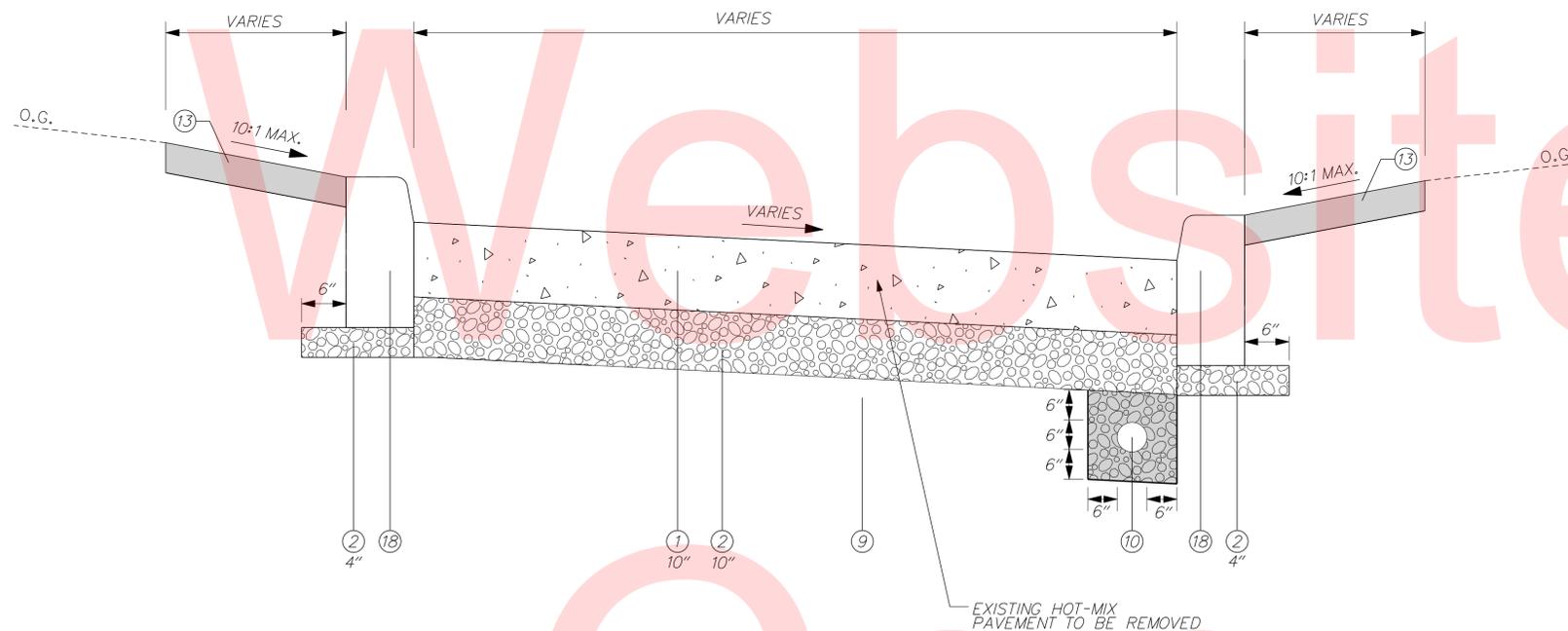
BIT. CONC. FULL DEPTH TYPICAL SECTION - BUS AND VISTOR PARKING AREAS

NOTE: WHERE PAVEMENT WILL BE SUBJECTED TO BUS TRAFFIC, THE CONTRACTOR SHALL PLACE "PG 76-22" BIT. CONC. ITEMS, WHERE INDICATED IN THE PLANS OR AS DIRECTED BY THE ENGINEER IN THE FIELD.



BIT. CONC. FULL DEPTH TYPICAL SECTION - EMPLOYEE PARKING AREA

NOTE: THE CONTRACTOR SHALL UTILIZE "PG 64-22" BIT. CONC. ITEMS IN ORDER TO PATCH ADJACENT TO THE PROPOSED PCC CURB, WHERE INDICATED IN THE PLANS OR AS DIRECTED BY THE ENGINEER IN THE FIELD.



PORTLAND CEMENT CONCRETE PAVEMENT TYPICAL SECTION

NOTES:

1. PRIOR TO POURING THE CONCRETE PAVEMENT SECTION, CONTRACTOR SHALL SUBMIT A JOINT LAYOUT INCLUDING LOAD TRANSFER DEVICE AND TIE BARS, FOLLOWING DELDOT'S STANDARD SPECIFICATION 501, FOR APPROVAL BY THE ENGINEER. ALL REQUIRED STEEL COMPONENTS SHALL BE INCIDENTAL TO ITEM 501004.

PR - POINT OF ROTATION
PDGA - PROFILE DITCH GRADE APPLICATION
PGA - PROFILE GRADE APPLICATION

MAXIMUM SINGLE LIFTS FOR THE FOLLOWING MATERIALS AFTER COMPACTION ARE:
2" = BIT. CONC., TYPE C
3" = BIT. CONC., TYPE B
6" = BIT. CONC., BCBC
8" = GABC

NOTES:

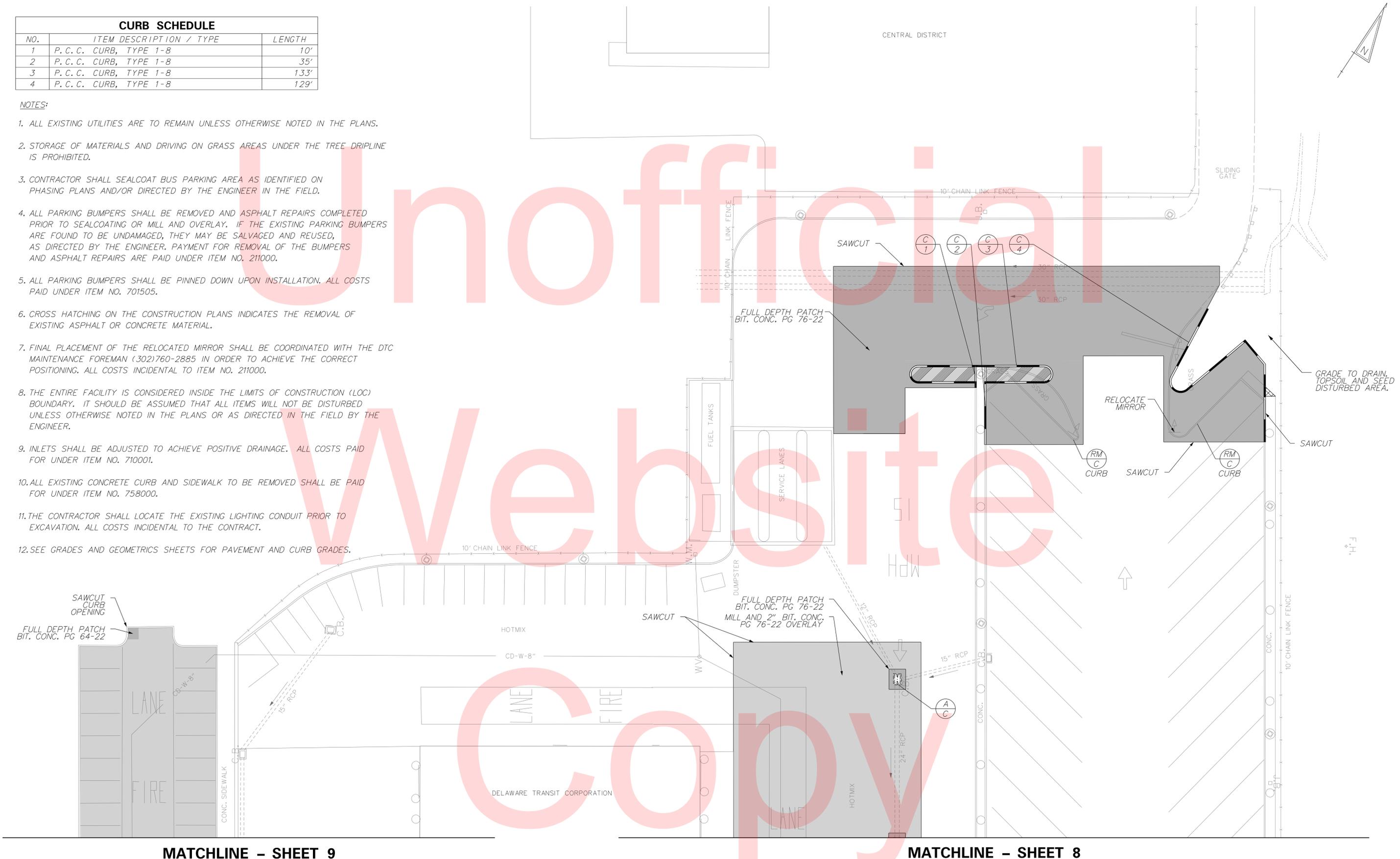
1. CONTRACTOR SHALL LOAD TEST ALL SUBGRADE SOIL PRIOR TO THE PLACEMENT OF THE SUBBASE COURSE. ALL UNSUITABLE MATERIAL FOUND SHALL BE EXCAVATED TO THE DEPTH OF STABLE SOIL AND BACKFILLED WITH APPROVED MATERIAL. THE CONTRACTOR SHALL COMPACT ALL MATERIALS TO MEET THE DELDOT STANDARD SPECIFICATIONS.
2. IF REQUIRED, BORROW, TYPE A SHALL BE PLACED IN SUCCESSIVE LAYERS NOT TO EXCEED 8" IN DEPTH, LOOSE MEASUREMENT, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
3. SEE GRADES AND GEOMETRICS SHEETS FOR FURTHER DETAILS.
4. THE CONCRETE (ITEM 501004) SHALL MEET A MINIMUM STRENGTH OF 3500 PSI WITHIN TEN (10) DAYS.

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CURB SCHEDULE		
NO.	ITEM DESCRIPTION / TYPE	LENGTH
1	P. C. C. CURB, TYPE 1-8	10'
2	P. C. C. CURB, TYPE 1-8	35'
3	P. C. C. CURB, TYPE 1-8	133'
4	P. C. C. CURB, TYPE 1-8	129'

NOTES:

1. ALL EXISTING UTILITIES ARE TO REMAIN UNLESS OTHERWISE NOTED IN THE PLANS.
2. STORAGE OF MATERIALS AND DRIVING ON GRASS AREAS UNDER THE TREE DRIPLINE IS PROHIBITED.
3. CONTRACTOR SHALL SEALCOAT BUS PARKING AREA AS IDENTIFIED ON PHASING PLANS AND/OR DIRECTED BY THE ENGINEER IN THE FIELD.
4. ALL PARKING BUMPERS SHALL BE REMOVED AND ASPHALT REPAIRS COMPLETED PRIOR TO SEALCOATING OR MILL AND OVERLAY. IF THE EXISTING PARKING BUMPERS ARE FOUND TO BE UNDAMAGED, THEY MAY BE SALVAGED AND REUSED, AS DIRECTED BY THE ENGINEER. PAYMENT FOR REMOVAL OF THE BUMPERS AND ASPHALT REPAIRS ARE PAID UNDER ITEM NO. 211000.
5. ALL PARKING BUMPERS SHALL BE PINNED DOWN UPON INSTALLATION. ALL COSTS PAID UNDER ITEM NO. 701505.
6. CROSS HATCHING ON THE CONSTRUCTION PLANS INDICATES THE REMOVAL OF EXISTING ASPHALT OR CONCRETE MATERIAL.
7. FINAL PLACEMENT OF THE RELOCATED MIRROR SHALL BE COORDINATED WITH THE DTC MAINTENANCE FOREMAN (302)760-2885 IN ORDER TO ACHIEVE THE CORRECT POSITIONING. ALL COSTS INCIDENTAL TO ITEM NO. 211000.
8. THE ENTIRE FACILITY IS CONSIDERED INSIDE THE LIMITS OF CONSTRUCTION (LOC) BOUNDARY. IT SHOULD BE ASSUMED THAT ALL ITEMS WILL NOT BE DISTURBED UNLESS OTHERWISE NOTED IN THE PLANS OR AS DIRECTED IN THE FIELD BY THE ENGINEER.
9. INLETS SHALL BE ADJUSTED TO ACHIEVE POSITIVE DRAINAGE. ALL COSTS PAID FOR UNDER ITEM NO. 710001.
10. ALL EXISTING CONCRETE CURB AND SIDEWALK TO BE REMOVED SHALL BE PAID FOR UNDER ITEM NO. 758000.
11. THE CONTRACTOR SHALL LOCATE THE EXISTING LIGHTING CONDUIT PRIOR TO EXCAVATION. ALL COSTS INCIDENTAL TO THE CONTRACT.
12. SEE GRADES AND GEOMETRICS SHEETS FOR PAVEMENT AND CURB GRADES.



MATCHLINE - SHEET 9

MATCHLINE - SHEET 8



ADDENDUMS / REVISIONS



**DOVER FACILITY
BUS PARKING RECONFIGURATION**

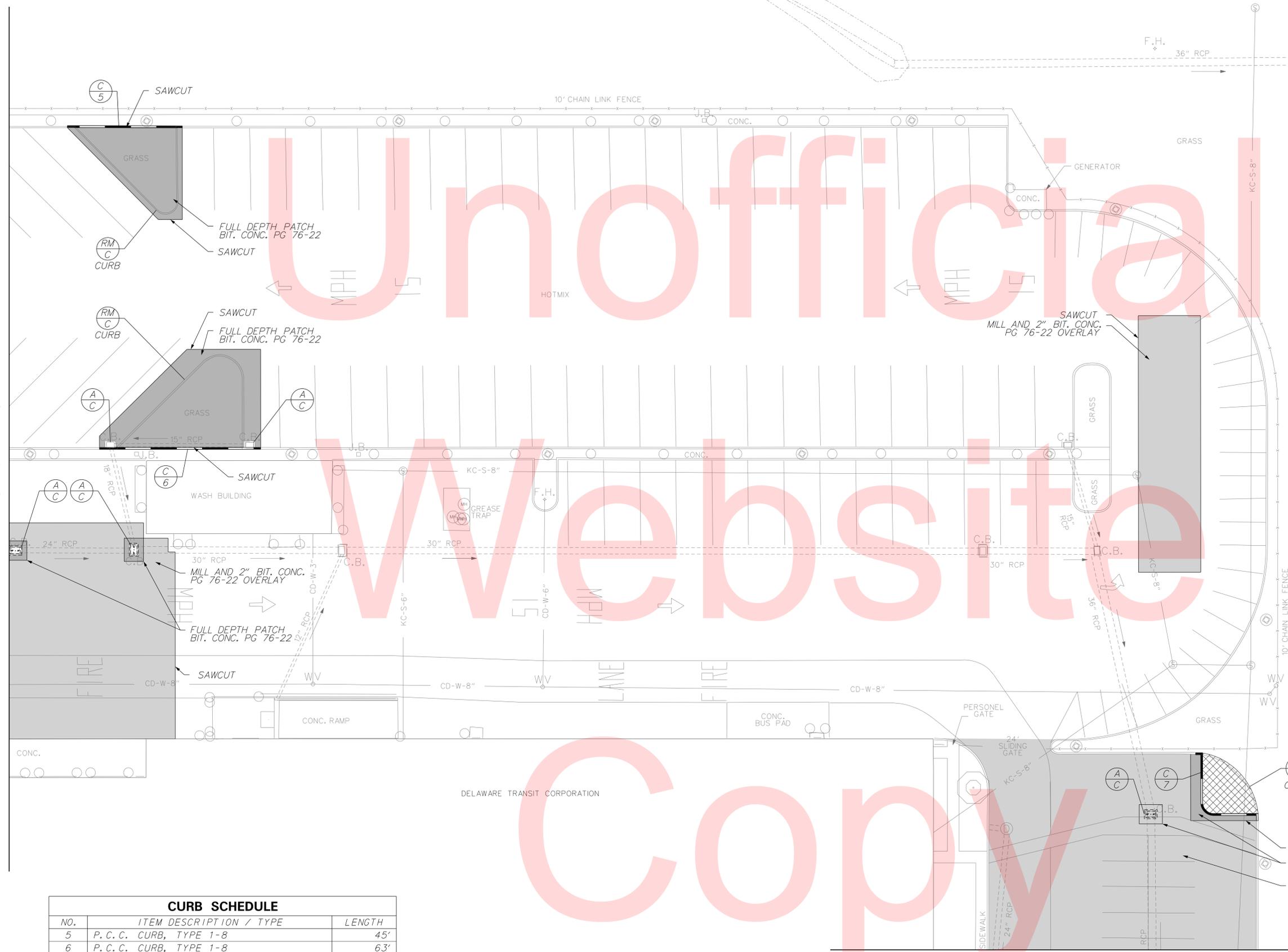
CONTRACT	BRIDGE NO.	N/A
T201253106	DESIGNED BY:	ASH
COUNTY	CHECKED BY:	WFC
KENT		

CONSTRUCTION PLAN

SHEET NO.	7
TOTAL SHTS.	39

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MATCHLINE - SHEET 7



NOTES:

1. ALL EXISTING UTILITIES ARE TO REMAIN UNLESS OTHERWISE NOTED IN THE PLANS.
2. STORAGE OF MATERIALS AND DRIVING ON GRASS AREAS UNDER THE TREE DRIPLINE IS PROHIBITED.
3. CONTRACTOR SHALL SEALCOAT BUS PARKING AREA AS IDENTIFIED ON PHASING PLANS AND/OR DIRECTED BY THE ENGINEER IN THE FIELD.
4. ALL PARKING BUMPERS SHALL BE REMOVED AND ASPHALT REPAIRS COMPLETED PRIOR TO SEALCOATING OR MILL AND OVERLAY. IF THE EXISTING PARKING BUMPERS ARE FOUND TO BE UNDAMAGED, THEY MAY BE SALVAGED AND REUSED, AS DIRECTED BY THE ENGINEER. PAYMENT FOR REMOVAL OF THE BUMPERS AND ASPHALT REPAIRS ARE PAID UNDER ITEM NO. 211000.
5. ALL PARKING BUMPERS SHALL BE PINNED DOWN UPON INSTALLATION. ALL COSTS PAID UNDER ITEM NO. 701505.
6. CROSS HATCHING ON THE CONSTRUCTION PLANS INDICATES THE REMOVAL OF EXISTING ASPHALT OR CONCRETE MATERIAL.
7. THE ENTIRE FACILITY IS CONSIDERED INSIDE THE LIMITS OF CONSTRUCTION (LOC) BOUNDARY. IT SHOULD BE ASSUMED THAT ALL ITEMS WILL NOT BE DISTURBED UNLESS OTHERWISE NOTED IN THE PLANS OR AS DIRECTED IN THE FIELD BY THE ENGINEER.
8. INLETS SHALL BE ADJUSTED TO ACHIEVE POSITIVE DRAINAGE. ALL COSTS PAID FOR UNDER ITEM NO. 710001.
9. ALL EXISTING CONCRETE CURB AND SIDEWALK TO BE REMOVED SHALL BE PAID FOR UNDER ITEM NO. 758000.
10. THE CONTRACTOR SHALL LOCATE THE EXISTING LIGHTING CONDUIT PRIOR TO EXCAVATION. ALL COSTS INCIDENTAL TO THE CONTRACT.
11. SEE GRADES AND GEOMETRICS SHEETS FOR PAVEMENT AND CURB GRADES.

CURB SCHEDULE

NO.	ITEM DESCRIPTION / TYPE	LENGTH
5	P. C. C. CURB, TYPE 1-8	45'
6	P. C. C. CURB, TYPE 1-8	63'
7	P. C. C. CURB, TYPE 1-8	49'

MATCHLINE - SHEET 9



ADDENDUMS / REVISIONS



**DOVER FACILITY
BUS PARKING RECONFIGURATION**

CONTRACT T201253106	BRIDGE NO. N/A
COUNTY KENT	DESIGNED BY: ASH
	CHECKED BY: WFC

CONSTRUCTION PLAN

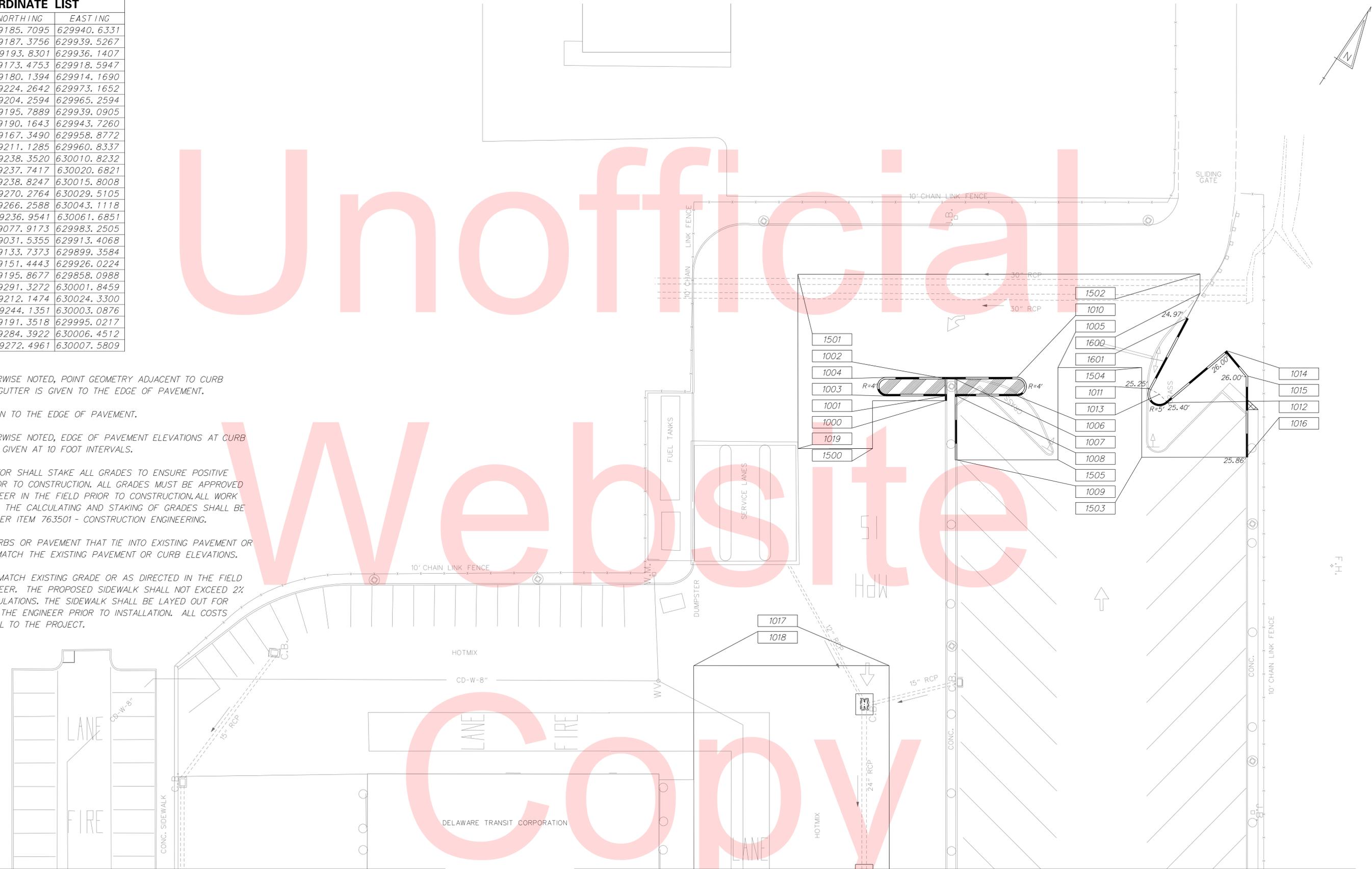
SHEET NO. 8
TOTAL SHTS. 39

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COORDINATE LIST		
POINT NO.	NORTHING	EASTING
1000	419185.7095	629940.6331
1001	419187.3756	629939.5267
1002	419193.8301	629936.1407
1003	419173.4753	629918.5947
1004	419180.1394	629914.1690
1005	419224.2642	629973.1652
1006	419204.2594	629965.2594
1007	419195.7889	629939.0905
1008	419190.1643	629943.7260
1009	419167.3490	629958.8772
1010	419211.1285	629960.8337
1011	419238.3520	630010.8232
1012	419237.7417	630020.6821
1013	419238.8247	630015.8008
1014	419270.2764	630029.5105
1015	419266.2588	630043.1118
1016	419236.9541	630061.6851
1017	419077.9173	629983.2505
1018	419031.5355	629913.4068
1019	419133.7373	629899.3584
1500	419151.4443	629926.0224
1501	419195.8677	629858.0988
1502	419291.3272	630001.8459
1503	419212.1474	630024.3300
1504	419244.1351	630003.0876
1505	419191.3518	629995.0217
1600	419284.3922	630006.4512
1601	419272.4961	630007.5809

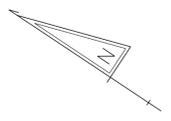
NOTES:

- UNLESS OTHERWISE NOTED, POINT GEOMETRY ADJACENT TO CURB AND CURB & GUTTER IS GIVEN TO THE EDGE OF PAVEMENT.
- RADIARE GIVEN TO THE EDGE OF PAVEMENT.
- UNLESS OTHERWISE NOTED, EDGE OF PAVEMENT ELEVATIONS AT CURB RETURNS ARE GIVEN AT 10 FOOT INTERVALS.
- THE CONTRACTOR SHALL STAKE ALL GRADES TO ENSURE POSITIVE DRAINAGE PRIOR TO CONSTRUCTION. ALL GRADES MUST BE APPROVED BY THE ENGINEER IN THE FIELD PRIOR TO CONSTRUCTION. ALL WORK REQUIRED FOR THE CALCULATING AND STAKING OF GRADES SHALL BE PAID FOR UNDER ITEM 763501 - CONSTRUCTION ENGINEERING.
- PROPOSED CURBS OR PAVEMENT THAT TIE INTO EXISTING PAVEMENT OR CURB SHALL MATCH THE EXISTING PAVEMENT OR CURB ELEVATIONS.
- SIDEWALK TO MATCH EXISTING GRADE OR AS DIRECTED IN THE FIELD BY THE ENGINEER. THE PROPOSED SIDEWALK SHALL NOT EXCEED 2% PER ADA REGULATIONS. THE SIDEWALK SHALL BE LAYED OUT FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION. ALL COSTS ARE INCIDENTAL TO THE PROJECT.

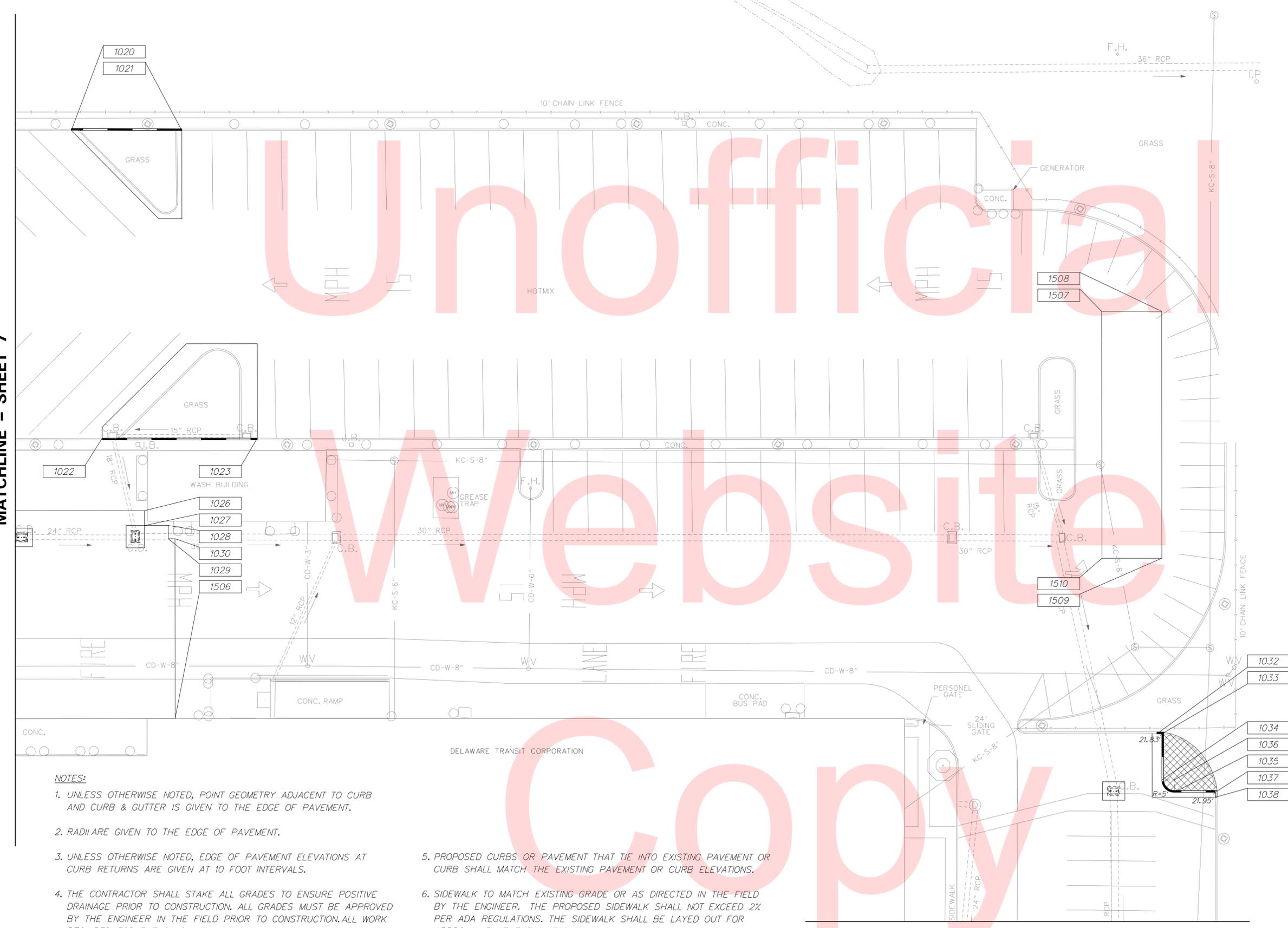


MATCHLINE - SHEET 9

MATCHLINE - SHEET 8



MATCHLINE - SHEET 7



COORDINATE LIST		
POINT NO.	NORTHING	EASTING
1020	419071.1757	630171.7717
1021	419033.8778	630196.3893
1022	418992.1987	630075.2592
1023	418940.0023	630109.9354
1026	418962.9244	630062.0913
1027	418958.4649	630055.3759
1028	418950.5142	630060.6537
1029	418947.5668	630056.2153
1030	418945.2772	630057.7357
1032	418571.2368	630211.3113
1033	418569.5719	630212.4195
1034	418555.5875	630205.6492
1035	418552.3505	630195.5552
1036	418555.1135	630199.7224
1037	418538.5243	630204.7223
1038	418537.4191	630203.0554
1506	418972.2534	629994.3526
1507	418985.2679	630013.9504
1508	418683.9093	630340.9708
1509	418663.7461	630354.3607
1510	418608.6829	630271.4441

NOTES:

- UNLESS OTHERWISE NOTED, POINT GEOMETRY ADJACENT TO CURB AND CURB & GUTTER IS GIVEN TO THE EDGE OF PAVEMENT.
- RADII ARE GIVEN TO THE EDGE OF PAVEMENT.
- UNLESS OTHERWISE NOTED, EDGE OF PAVEMENT ELEVATIONS AT CURB RETURNS ARE GIVEN AT 10 FOOT INTERVALS.
- THE CONTRACTOR SHALL STAKE ALL GRADES TO ENSURE POSITIVE DRAINAGE PRIOR TO CONSTRUCTION. ALL GRADES MUST BE APPROVED BY THE ENGINEER IN THE FIELD PRIOR TO CONSTRUCTION. ALL WORK REQUIRED FOR THE CALCULATING AND STAKING OF GRADES SHALL BE PAID FOR UNDER ITEM 763501 - CONSTRUCTION ENGINEERING.
- PROPOSED CURBS OR PAVEMENT THAT TIE INTO EXISTING PAVEMENT OR CURB SHALL MATCH THE EXISTING PAVEMENT OR CURB ELEVATIONS.
- SIDEWALK TO MATCH EXISTING GRADE OR AS DIRECTED IN THE FIELD BY THE ENGINEER. THE PROPOSED SIDEWALK SHALL NOT EXCEED 2% PER ADA REGULATIONS. THE SIDEWALK SHALL BE LAYED OUT FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION. ALL COSTS ARE INCIDENTAL TO THE PROJECT.

MATCHLINE - SHEET 9



ADDENDUMS / REVISIONS



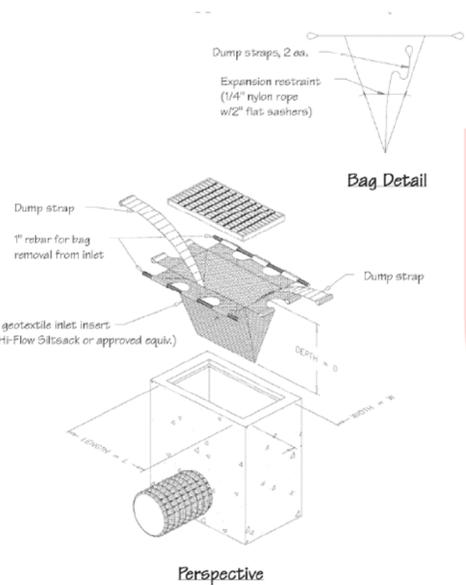
**DOVER FACILITY
BUS PARKING RECONFIGURATION**

CONTRACT T201253106	BRIDGE NO. 	N/A
COUNTY KENT	DESIGNED BY: ASH	
	CHECKED BY: WFC	

GRADES AND GEOMETRICS

SHEET NO.	11
TOTAL SHTS.	39

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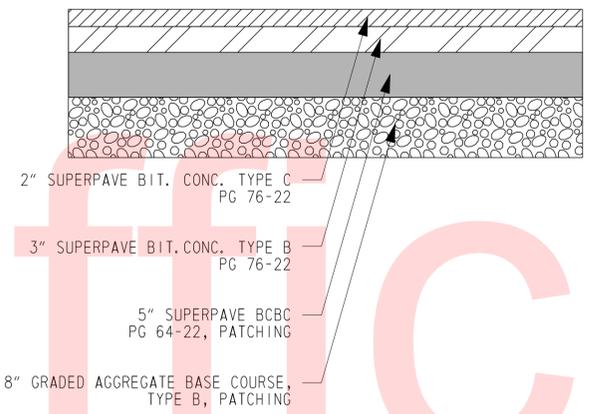
Notes:

1. This practice shall only be used in situations in which Inlet Protection - Type 1 cannot be used due to site constraints. These include, but are not limited to partially completed parking areas, streets, roads, etc.
2. It may be necessary to transition from Type 1 to Type 2 Inlet Protection as construction proceeds.
3. For areas where there is a concern for oil run-off or spills, insert shall meet one of the above specifications with an oil-absorbent pillow or shall be made completely from an oil-absorbent material with a woven pillow.

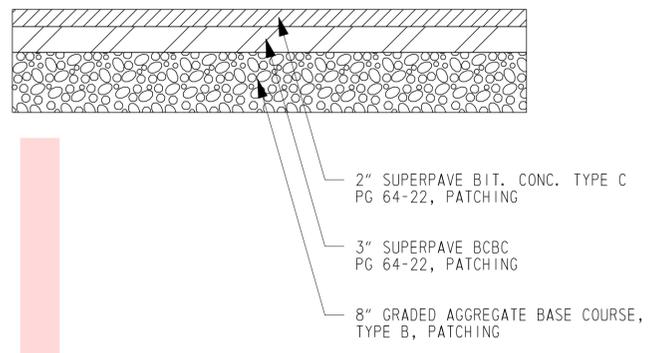
Materials:

The geotextile inlet insert shall meet or exceed the specifications of Type GD-III geotextile in accordance with Appendix A-3 of the Delaware Erosion & Sediment Control Handbook.

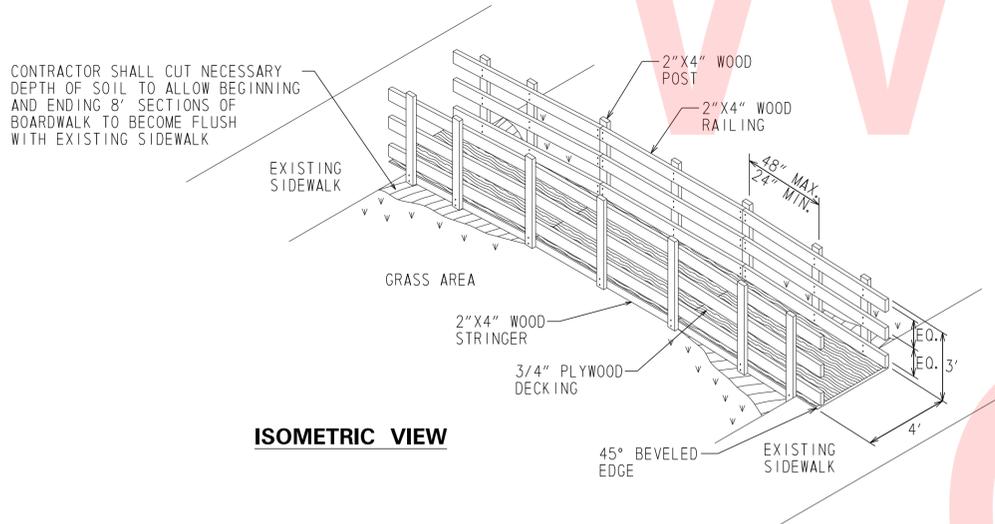
**INLET PROTECTION
N.T.S.**



**BITUMINOUS CONCRETE FULL DEPTH SECTION -
BUS AND VISITOR PARKING AREAS
NOT TO SCALE**

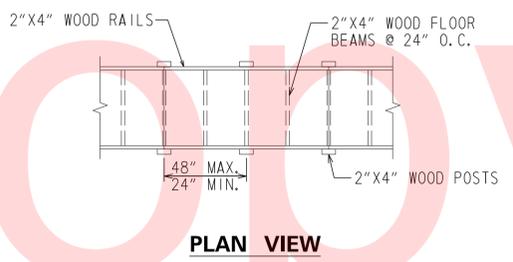
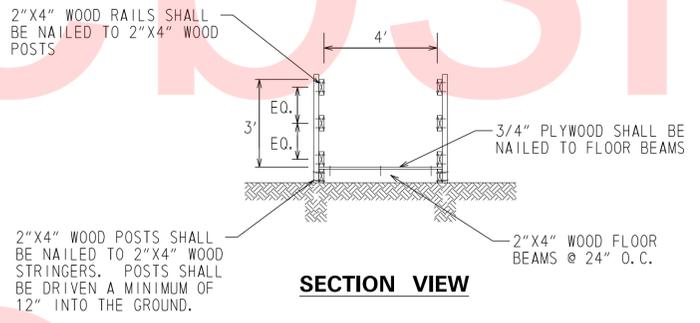


**BITUMINOUS CONCRETE FULL DEPTH SECTION -
EMPLOYEE PARKING AREA
NOT TO SCALE**



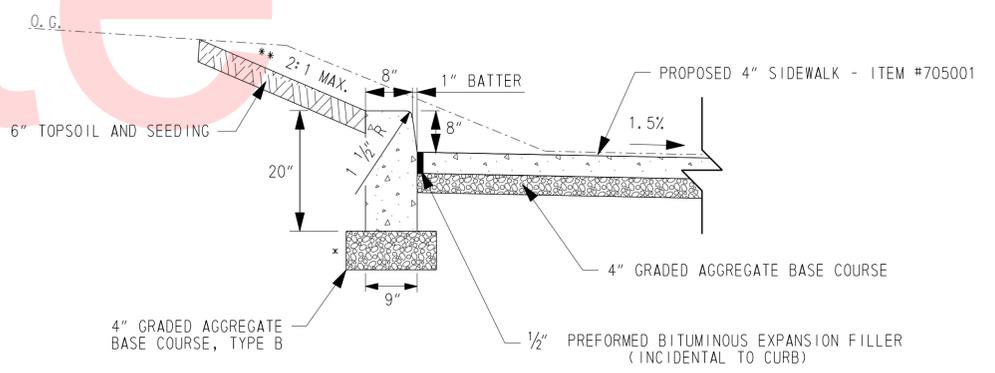
**TEMPORARY CURB RAMP
NOT TO SCALE**

NOTE:
COSTS ASSOCIATED WITH SUPPLY AND INSTALLATION OF
TEMPORARY CURB RAMP IS TO BE PAID UNDER ITEM 705528.



SECTION VIEW

PLAN VIEW



**SIDEWALK WITH OUTSIDE CURB
NOT TO SCALE**

NOTES:

1. THE ADDITIONAL UP-RIGHT CURB PLACED OUTSIDE OF THE SIDEWALK WILL BE PAID UNDER ITEM *701010 - P.C.C. CURB TYPE 1-8.
- * COST OF 4" GRADED AGGREGATE UNDER OUTSIDE CURB, FROM 6" IN FRONT OF CURB FACE TO 6" BEHIND BACK OF CURB WILL BE PAID UNDER ITEM *302008.
- ** GRADE SHALL MATCH EXISTING SLOPE OR 2:1 MAX.

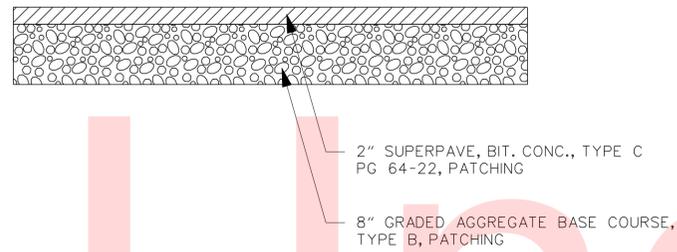
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ADDENDUMS / REVISIONS

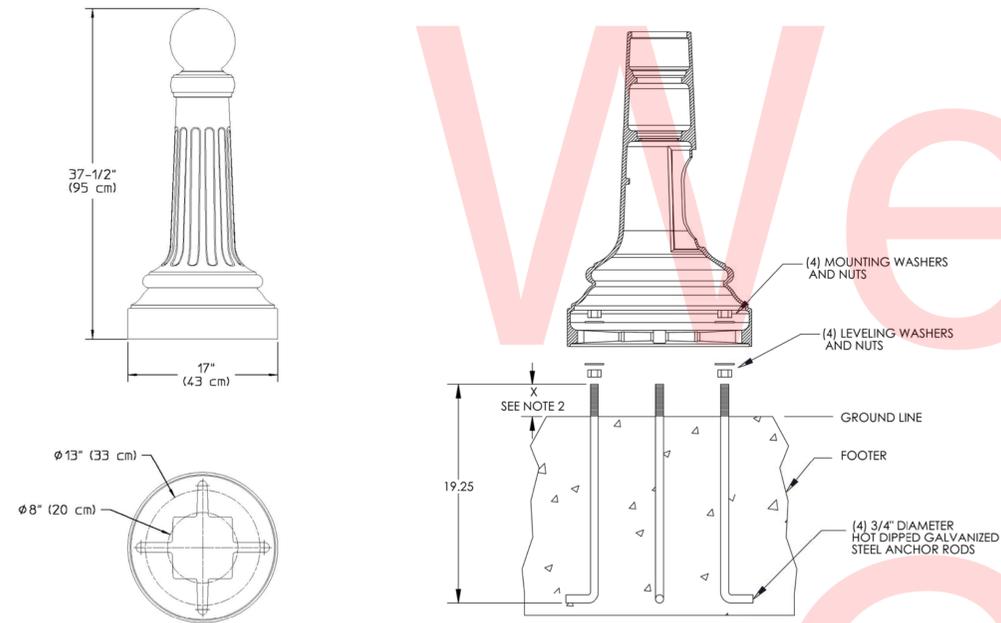
NOT TO SCALE

CONTRACT T201253106	BRIDGE NO. 	N/A
COUNTY KENT	DESIGNED BY: ASH	
	CHECKED BY: WFC	

SHEET NO. 13
TOTAL SHTS. 39



SHARED-USE PATH SECTION DETAIL
NOT TO SCALE



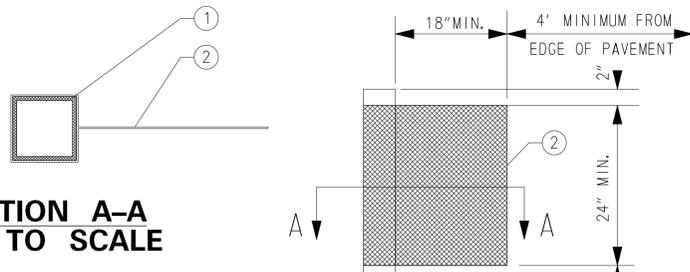
ITEM 720578 – BOLLARD, STEEL
NOT TO SCALE

NOTES:

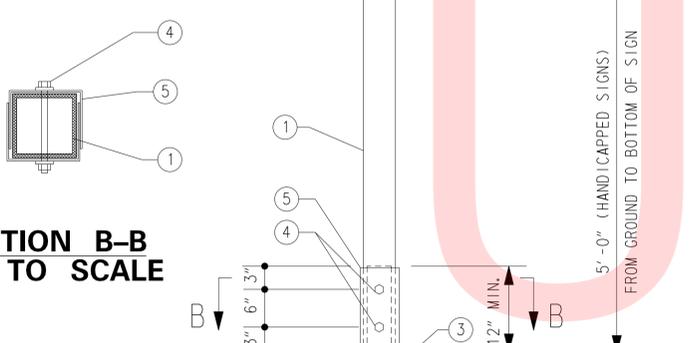
1. THE CONTRACTOR SHALL SUBMIT, FOR APPROVAL, CONSTRUCTION DETAILS AND DESIGN SPECIFICATIONS BY THE PRODUCT MANUFACTURER.
2. UTILIZE LEVELING NUTS TO MOUNT THE POST BASE. DIMENSION "X" SHALL EQUAL 3 1/4".
3. ALLOW FOR WATER DRAINAGE WHEN GROUTING GAP BETWEEN BASE AND FOUNDATION.
4. ALL COSTS INCIDENTAL TO ITEM 720578.

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**SECTION A-A
NOT TO SCALE**



**SECTION B-B
NOT TO SCALE**



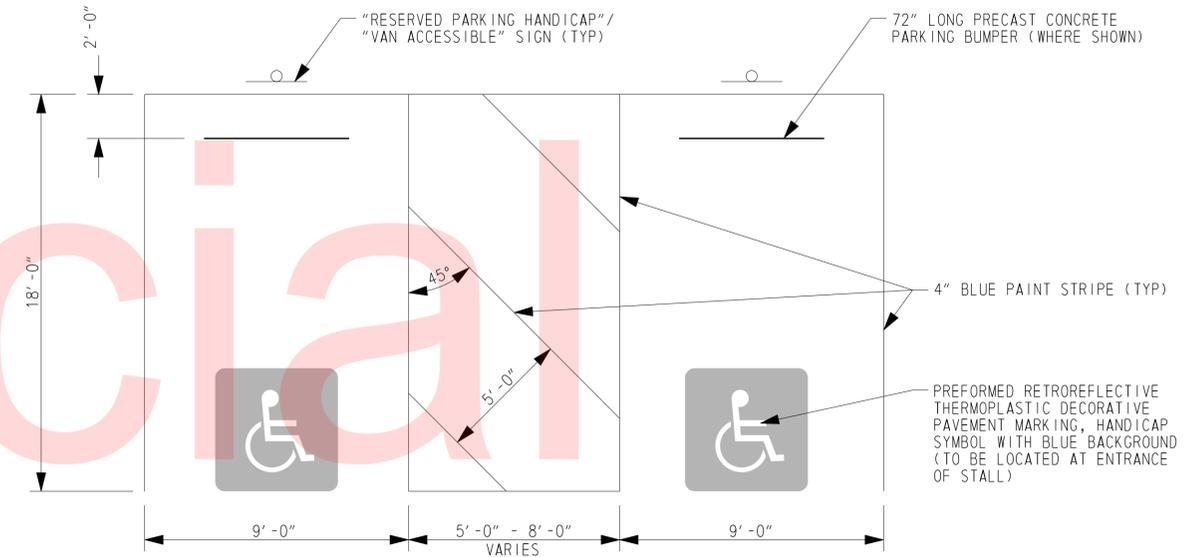
**SPECIALTY SIGN POST DETAIL
NOT TO SCALE**

LEGEND:

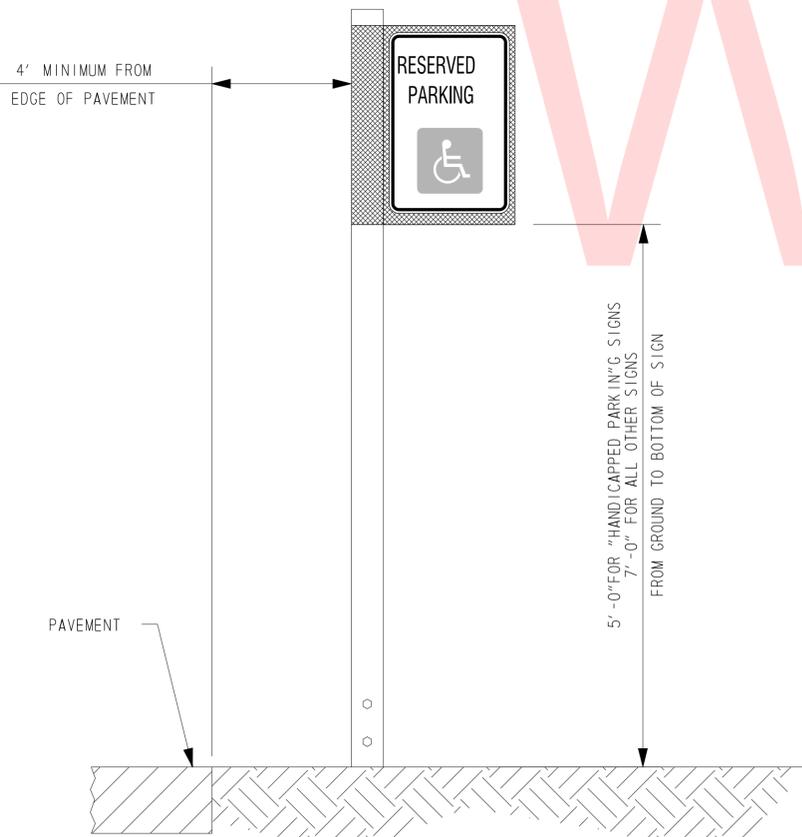
- ① 4" SQUARE SATIN FINISHED ANODIZED ALUMINUM SIGN POST (COLOR - CLEAR)
- ② 0.125" PERFORATED ALUMINUM SIGN ATTACHMENT PANEL. (POWDER COATED BLACK ON ALL SURFACES)
- ③ 3 1/2" x 3 1/2" x 3/8" x 3'-10" SQUARE TUBE STEEL W/ 36" MIN. EMBEDMENT. (TUBE STEEL TO BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH AASHTO M111)
- ④ 3/8" GALVANIZED STEEL THROUGH BOLTS WITH WASHERS AND LOCK NUTS.
- ⑤ 1/8" THICK STEEL COVER PLATE BENT AS SHOWN. (2 EA. POST)

NOTES:

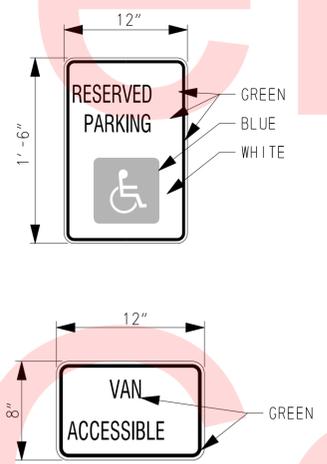
1. 3 1/2" STEEL TUBES SHALL BE EMBEDDED IN SOIL A MINIMUM OF 3'-0".
2. PERFORATED STEEL ATTACHMENT PANEL SHALL BE ATTACHED TO SIGN POST WITH STAINLESS STEEL SELF TAPPING SCREWS, OR AS APPROVED BY THE ENGINEER.
3. SIGNS SHALL BE ATTACHED TO PERFORATED STEEL SIGN ATTACHMENT PANEL USING 1/8" O.D. MALE/FEMALE THRU-BOLT TYPE ATTACHMENTS PAINTED TO MATCH SIGN PANEL.
4. SIGN PANELS LARGER THAN THE PERFORATED STEEL ATTACHMENT PANEL SHALL BE ATTACHED DIRECTLY TO THE SIGN POST USING STAINLESS STEEL THRU-BOLTS AS DIRECTED BY THE ENGINEER.
5. REFER TO PERMANENT SIGN SCHEDULE FOR SIGN PANEL ATTACHMENT GUIDE.
6. 4" SQUARE ALUMINUM SIGN POST TO BE SLEEVED OVER 3 1/2" X 3 1/2" X 3/16" TUBE STEEL.



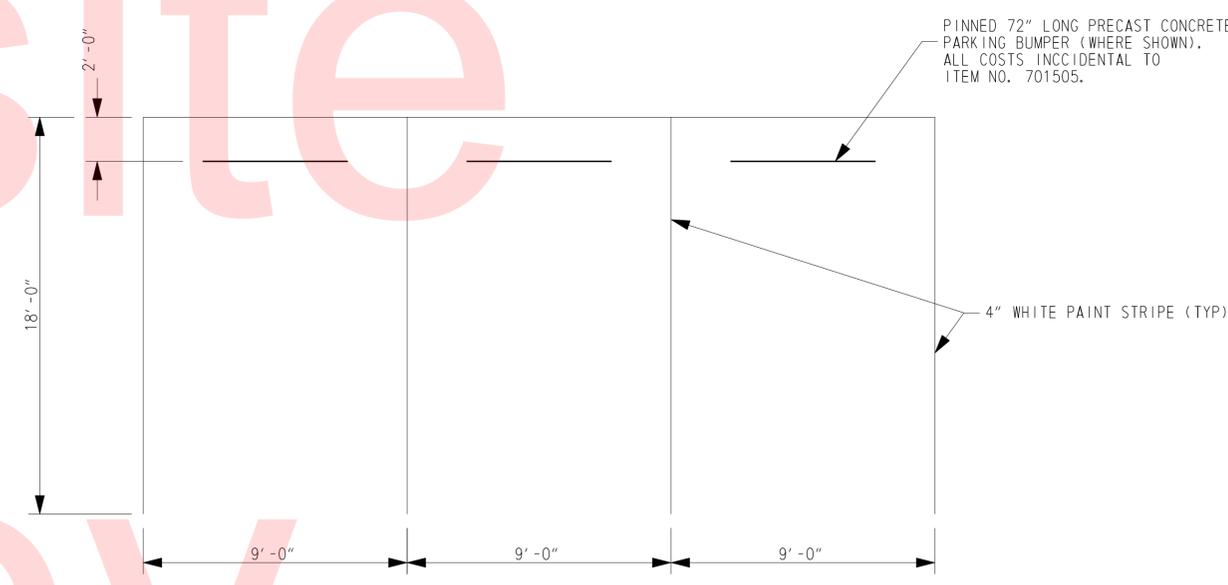
**ACCESSIBLE PARKING DETAIL
NOT TO SCALE**



**ACCESSIBLE PARKING SIGN DETAIL
NOT TO SCALE**



**HANDICAP SIGN DETAIL
NOT TO SCALE**



**TYPICAL PARKING DETAIL
NOT TO SCALE**

TRAFFIC CONTROL NOTES

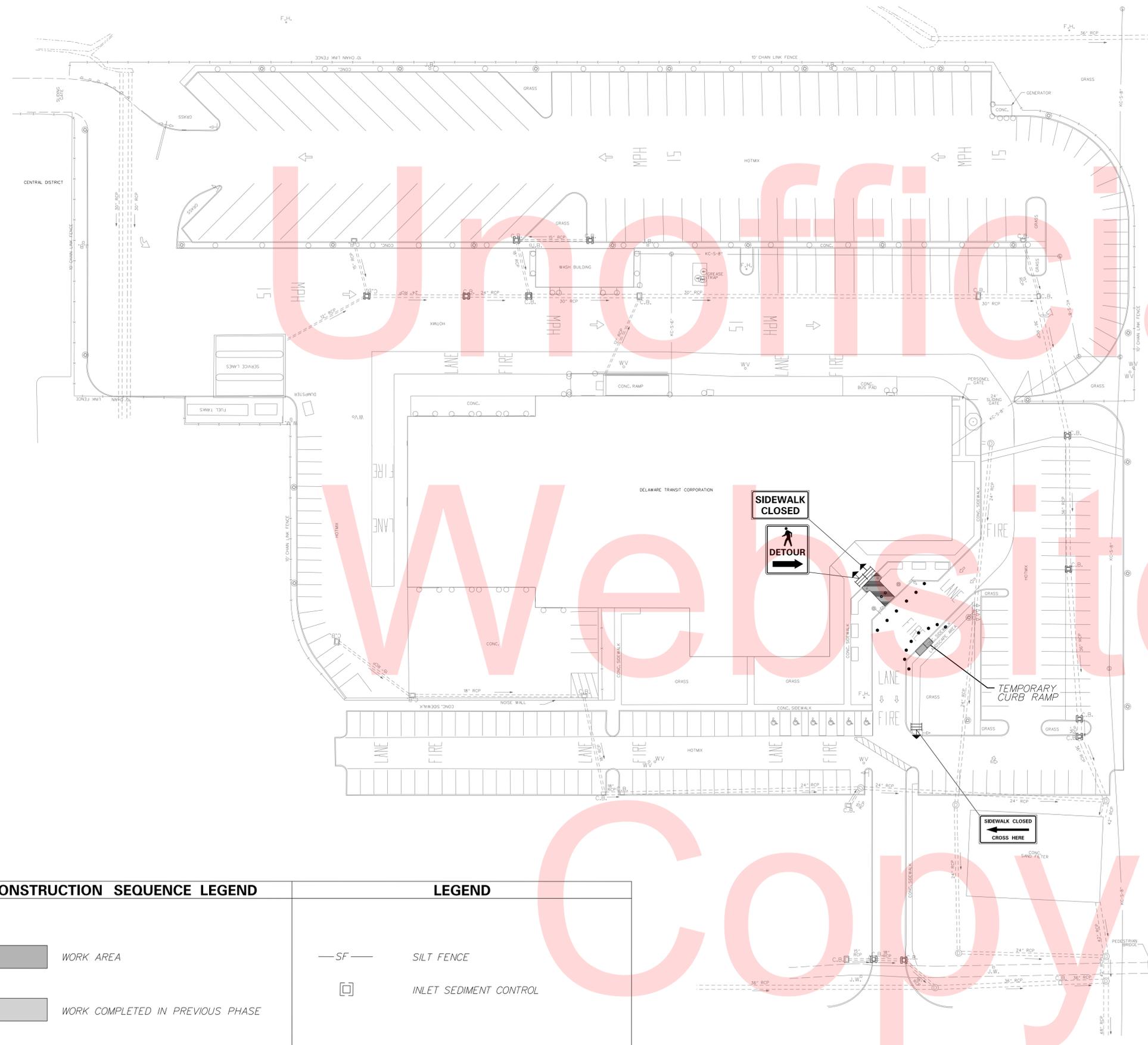
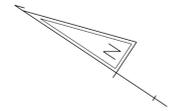
1. ALL WORK SHALL BE PERFORMED IN A MANNER THAT WILL REASONABLY PROVIDE THE LEAST PRACTICABLE OBSTRUCTION TO ROAD USERS, INCLUDING VEHICULAR TRAFFIC, BICYCLE TRAFFIC AND PEDESTRIAN TRAFFIC.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO AND ALONG PEDESTRIAN AND TRANSIT FACILITIES AT ALL TIMES DURING CONSTRUCTION. WHERE PEDESTRIAN ROUTES ARE CLOSED OR BLOCKED, ALTERNATE PEDESTRIAN ACCESS SHALL BE PROVIDED TO THE SATISFACTION OF THE ENGINEER AND SHALL BE ADA COMPLIANT. ACCEPTABLE MATERIALS FOR TEMPORARY PEDESTRIAN PATHS SHALL INCLUDE CONCRETE, HOT-MIX COMPACTED MILLINGS OR PLYWOOD WALKWAY STRUCTURE. TEMPORARY PEDESTRIAN PATHS SHALL BE INCIDENTAL TO ITEM 743000 UNLESS OTHERWISE SPECIFIED IN THE PLANS.
3. PEDESTRIAN DETOUR SHALL FOLLOW GUIDELINE IN DEMUTCD. THE CONTRACTOR MAY USE A DESIGNATED FLAGGER TO ASSIST PEDESTRIAN TO PASS THROUGH THE WORK ZONE, WHEN REQUIRED. ALL COSTS ARE INCIDENTAL TO THE CONTRACT.
4. TYPICAL APPLICATIONS PER THE DELAWARE MUTCD SHALL BE INCORPORATED TO ACHIEVE REQUIRED TEMPORARY TRAFFIC CONTROL AND SAFETY REQUIREMENTS. THIS PROJECT IS SUBJECT TO THE FOLLOWING TYPICAL APPLICATIONS UNLESS DIRECTED OTHERWISE BY THE DELDOT DISTRICT SAFETY OFFICER: TA-10 FOR PUBLIC SAFETY BOULEVARD CLOSURES.
5. THE WORK IN THE FRONT PARKING LOT (PHASES I, II, III, IV, AND V) MUST BE COMPLETED CONSECUTIVELY. THE WORK IN THE BACK PARKING LOT (PHASES VI, VII, AND VIII) MUST ALSO BE COMPLETED CONSECUTIVELY. THE CONTRACTOR CAN ELECT TO WORK ON THE FRONT PARKING LOT CONCURRENTLY WITH THE BACK PARKING LOT. THE WORK DIRECTED TO BE CONSTRUCTED CONSECUTIVELY SHALL BE COMPLETED IN THE ORDER SHOWN. A PHASE/STAGE MUST BE COMPLETED BEFORE STARTING WORK IN A SUBSEQUENT PHASE/STAGE UNLESS OTHERWISE APPROVED BY THE ENGINEER. ALL DISTURBED AREAS IN A STAGE SHALL BE STABILIZED AS DIRECTED BY THE ENGINEER BEFORE BEGINNING WORK IN THE NEXT PHASE/STAGE.
6. THE FOG SEALING (SEALCOAT) AND COMPLETE MILL AND OVERLAY OPERATION IS ONLY PERMITTED FROM SATURDAY AT 7:30 AM UNTIL 12:00 AM MONDAY MORNING, UNLESS OTHERWISE DIRECTED IN THE FIELD BY THE ENGINEER. PRIOR TO FOG SEALING, THE CONTRACTOR MUST SUBMIT TO THE DTC MAINTENANCE FOREMAN (302-760-2885) A WORK SCHEDULE IN ORDER TO COORDINATE PARKING RESTRICTIONS AND TRAFFIC FLOW THROUGHOUT THE SITE. ALL COSTS INCIDENTAL TO THE CONTRACT.

PROJECT NOTES FOR SEDIMENT AND STORMWATER MANAGEMENT

1. DUST CONTROL
DUST IS TO BE CONTROLLED EXCLUSIVELY THROUGH THE USE OF WATER. COSTS ASSOCIATED WITH THE FURNISHING AND APPLICATION OF WATER FOR DUST CONTROL SHALL BE INCIDENTAL TO ALL THE CONTRACT ITEMS.
2. CHECKDAM REMOVAL (IF REQUIRED)
ALL CHECKDAMS ARE TO BE REMOVED AT THE COMPLETION OF THE JOB OR AS DIRECTED BY THE ENGINEER IN THE FIELD. THIS WORK SHALL BE INCIDENTAL TO THE CONTRACT.
3. REVIEW AND OR APPROVAL OF THE SEDIMENT AND STORMWATER MANAGEMENT PLAN SHALL NOT RELIEVE THE CONTRACTOR FROM HIS OR HER RESPONSIBILITIES FOR COMPLIANCE WITH THE THE REQUIREMENTS OF THE SEDIMENT AND STORMWATER REGULATIONS, NOR SHALL IT RELIEVE THE CONTRACTOR FROM THE ERRORS OR OMISSIONS IN THE APPROVED PLAN.
4. SOIL DISTURBANCE
FOLLOWING SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 14 CALENDAR DAYS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE AND REPAIR OF ALL EROSION AND SEDIMENT CONTROLS, AND STORMWATER MANAGEMENT PRACTICES DURING THE PROJECT.
6. EROSION CONTROL MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS OR AS DIRECTED BY ENGINEER IN THE FIELD.
7. AS BUILT DRAWINGS (IF REQUIRED)
THE CONTRACTOR SHALL PROVIDE 'AS-BUILT' DRAWINGS OF ALL STORMWATER MANAGEMENT FACILITIES, SUCH AS PONDS, BIO-FILTRATION SWALES, BIO-RETENTION AREAS, ETC. THE 'AS-BUILT' DRAWINGS SHALL SHOW THE ACTUAL FINISHED GROUND CONTOURS, OUTLET STRUCTURE DIMENSIONS AND ELEVATIONS ETC. AS THEY EXIST AT THE COMPLETION OF THE PROJECT. THESE DRAWINGS SHALL BE SIGNED AND SEALED BY THE PROFESSIONAL ENGINEER OR LAND SURVEYOR REGISTERED IN THE STATE OF DELAWARE. ALL COSTS SHALL BE INCIDENTAL TO THE CONTRACT.
8. STAGING AREAS
PROPER EROSION AND SEDIMENT CONTROL MEASURES AS DETERMINED BY THE ENGINEER SHALL BE INSTALLED IN ALL STAGING AREAS, AT COMPLETION OF THE PROJECT. STAGING AREAS THAT ARE PAVED SHALL BE RESTORED TO ITS ORIGINAL CONDITION. IF UNPAVED, STAGING AREAS SHALL BE REGRADED TO THE SATISFACTION OF THE ENGINEER, TOPSOILED SEEDED, AND MULCHED IN ACCORDANCE WITH DELDOT STANDARD SPECIFICATIONS SECTIONS 732, 734, AND 735 FOR TOPSOIL, SEED AND MULCH RESPECTIVELY. SEED SHALL ADHERE TO THE SPECIFICATIONS FOR PERMANENT GRASS SEEDING - DRY GROUND. ALL COSTS ASSOCIATED TO THE ABOVE ITEMS SHALL BE AT THE CONTRACTOR'S EXPENSE. IF THE ENGINEER DETERMINES THAT A SATISFACTORY STAND OF GRASS DOES NOT EXIST AT THE TIME OF FINAL INSPECTION. ALL COSTS ASSOCIATED WITH RE-ESTABLISHING A SATISFACTORY STAND OF GRASS SHALL ALSO BE AT THE CONTRACTOR'S EXPENSE.
9. CONSTRUCTION ENTRANCES (IF REQUIRED)
IT IS INTENDED THAT MUCK TRACKING BE ELIMINATED ON STATE MAINTAINED ROADWAYS ADJOINING THE PROJECT. EACH POINT OF INGRESS AND EGRESS FROM THE PROJECT SHALL HAVE INSTALLED STABILIZED CONSTRUCTION ENTRANCES (SCE), ITEM 268000. ALL PAVED SURFACES ADJOINING THE PROJECT LIMITS SHALL BE LEFT IN A BROOM CLEAN CONDITION AT THE END OF EACH WORKDAY. STABILIZED CONSTRUCTION ENTRANCES SHALL BE TOP DRESSED WITH TWO (2) INCHES OF CLEAN DE NO. 3 STONES WHEN THE VOIDS BECOME CLOGGED OR AS DIRECTED BY THE ENGINEER. ADDITIONAL STONES REQUIRED TO MAINTAIN THE ENTRANCES SHALL BE PAID UNDER ITEM 268000.
10. SOIL STOCKPILES (IF REQUIRED)
STOCKPILES OF SOIL SHALL BE STABILIZED WITH TEMPORARY GRASS SEEDING, DRY GROUND AND MULCHED WITH MULCHING STRAW.
11. THE CONTRACTOR SHALL PLACE SILT FENCE AS DIRECTED IN THE FIELD BY THE ENGINEER. ALL COSTS ARE INCLUDED UNDER ITEM 251000.
12. REMOVAL OF ALL PIPES AND RIPRAP AT THE STABILIZED CONSTRUCTION ENTRANCES SHALL BE INCIDENTAL TO THEIR RESPECTIVE ITEMS.

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 DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS		NOT TO SCALE	DOVER FACILITY BUS PARKING RECONFIGURATION	CONTRACT	BRIDGE NO.	N/A	CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL NOTES	SHEET NO.
					T201253106	DESIGNED BY: ASH	16		
					COUNTY	CHECKED BY: WFC	TOTAL SHTS.		
					KENT		39		



SEQUENCE OF CONSTRUCTION

THE WORK IN THE FRONT PARKING LOT (PHASES I, II, III, IV, AND V) MUST BE COMPLETED CONSECUTIVELY. A PHASE/STAGE MUST BE COMPLETED BEFORE STARTING WORK IN A SUBSEQUENT PHASE/STAGE UNLESS OTHERWISE APPROVED BY THE ENGINEER. ALL DISTURBED AREAS IN A STAGE SHALL BE STABILIZED AS DIRECTED BY THE ENGINEER BEFORE BEGINNING WORK IN THE NEXT PHASE/STAGE. THE CONTRACTOR SHALL COORDINATE THE PROPOSED CONSTRUCTION SCHEDULE WITH THE ENGINEER PRIOR TO STARTING EACH PHASE AND/OR STAGE.

PHASE 1

STAGE 1: CURB RAMP IN FRONT OF BUILDING

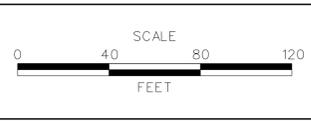
1. INSTALL ALL EROSION AND SEDIMENT CONTROL MEASURES.
2. BARREL OFF WORK AREA SHOWN IN THIS STAGE AND IMPLEMENT PEDESTRIAN DETOUR.
3. SAWCUT AND REMOVE EXISTING SIDEWALK AND CURB WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
4. CONSTRUCT PERMANENT PCC CURB IN FRONT OF BUILDING AND TEMPORARY CURB RAMP ACCROSS THE TRAVEL LANE, AS SHOWN IN THIS STAGE.
5. TEMPORARY PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB.
6. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS IS INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND		LEGEND	
	WORK AREA		SILT FENCE
	WORK COMPLETED IN PREVIOUS PHASE		INLET SEDIMENT CONTROL

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

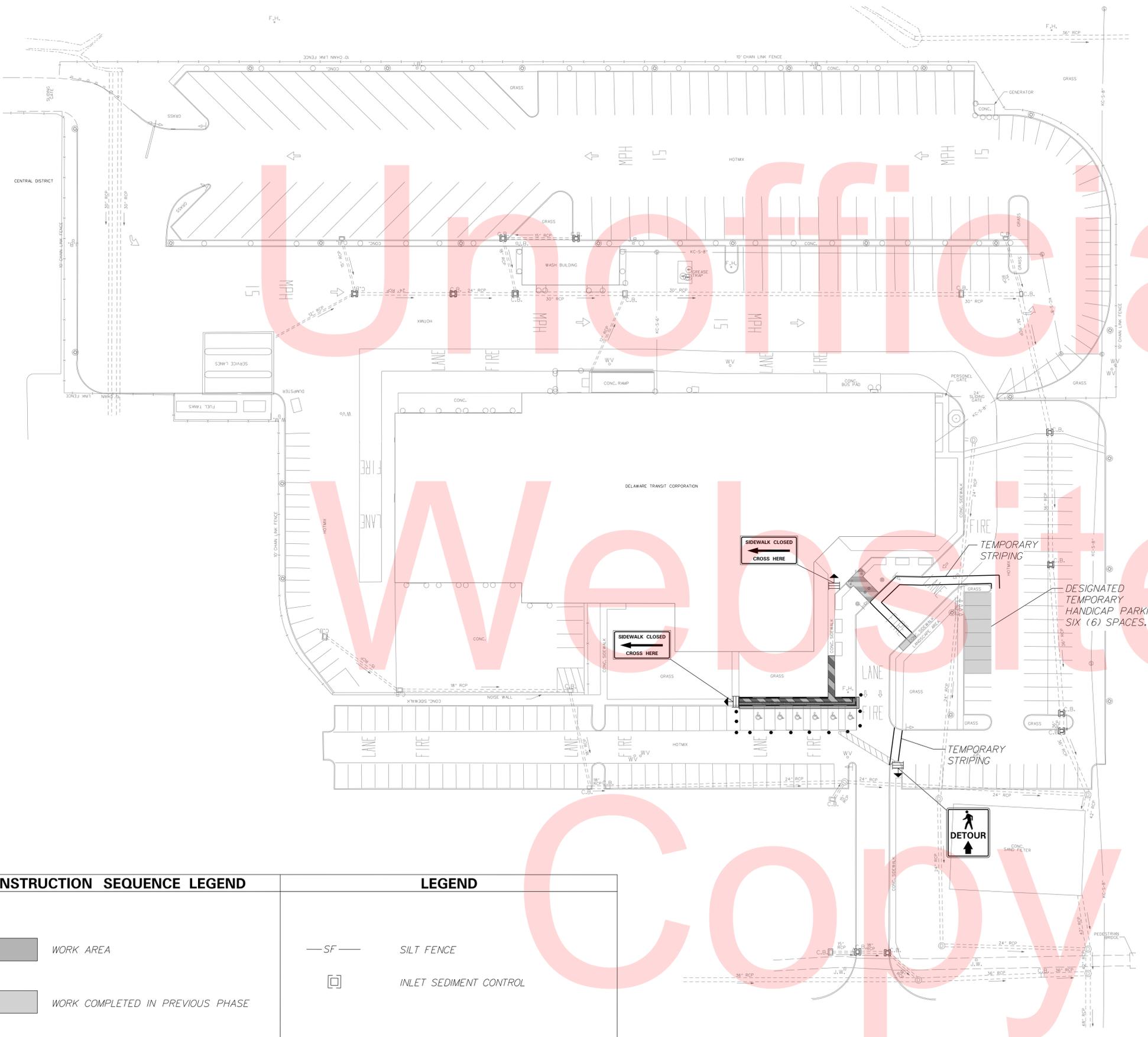
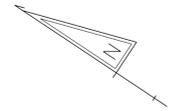


DOVER FACILITY BUS PARKING RECONFIGURATION

CONTRACT T201253106	BRIDGE NO. 	N/A
COUNTY KENT	DESIGNED BY: ASH	
	CHECKED BY: WFC	

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS	SHEET NO. 17
	TOTAL SHTS. 39

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PHASE 1

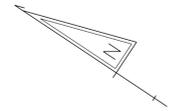
STAGE 2: SIDEWALK AT EXISTING HANDICAP PARKING

1. MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES.
2. PLACE TEMPORARY PAVEMENT MARKING AS SHOWN IN THIS STAGE. REMOVE EXISTING HANDICAP PARKING SIGNS AND TEMPORARILY RESET THE SIGNS IN THE GRASS IN FRONT OF THE DESIGNATED TEMPORARY HANDICAP PARKING AREA, SHOWN IN THIS STAGE OR AS DIRECTED BY THE ENGINEER IN THE FIELD.
3. BARREL OFF WORK AREA SHOWN IN THIS STAGE AND IMPLEMENT PEDESTRIAN DETOUR.
4. SAWCUT AND REMOVE EXISTING SIDEWALK AND CURB WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
5. CONSTRUCT PROPOSED INSIDE CURB, PCC CURB AND SIDEWALK, AS SHOWN IN THE PLANS. CONSTRUCT CURB RAMP AND INSTALL TRUNCATED DOMES.
6. PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB AND INSTALL PARKING BUMPERS.
7. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.
8. INSTALL PROPOSED PERMANENT SIGNING FOR HANDICAP PARKING, REMOVE BARRELS, OPEN PARKING, AND REMOVE TEMPORARY HANDICAP PARKING.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS IS INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND		LEGEND	
	WORK AREA		SILT FENCE
	WORK COMPLETED IN PREVIOUS PHASE		INLET SEDIMENT CONTROL

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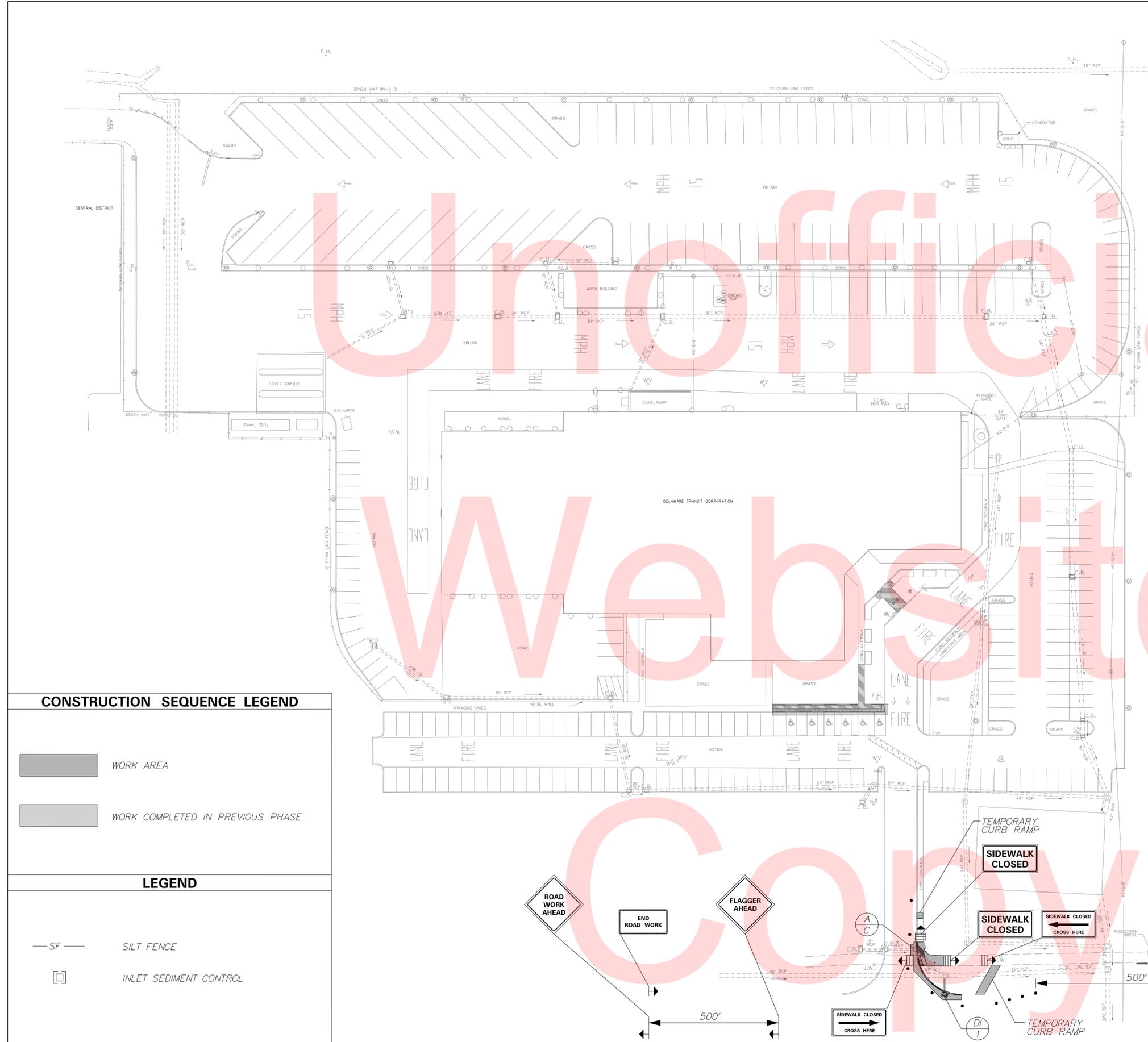


PHASE II

STAGE 1: RECONSTRUCT SOUTH MULTI-USE PATH CURB RAMP

1. INSTALL WARNING SIGNS, BARREL OFF WORK AREA, AND IMPLEMENT PEDESTRIAN DETOUR. THE CONTRACTOR SHALL UTILIZE TRM TO INSTALL TEMPORARY PEDESTRIAN PATH AROUND THE WORK AREA DURING CONSTRUCTION OF THE MULTI-USE PATH CURB RAMP. FLAGGERS SHALL BE USED TO ASSIST PEDESTRIANS THROUGH THE WORK ZONE, WHEN REQUIRED.
2. SAWCUT AND REMOVE EXISTING SIDEWALK AND CURB WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
3. CONSTRUCT ALL DRAINAGE IMPROVEMENTS SHOWN IN THIS STAGE. INSTALL DI-1 AND ADJUST INLET SHOWN IN THIS STAGE. RE-GRADE THE SOIL ALONG THE WEST SIDE OF THE MULTI-USE PATH ON THE NORTH SIDE OF THE PEDESTRIAN BRIDGE SO THAT STORM RUN-OFF CAN DRAIN PROPERLY.
4. CONSTRUCT PROPOSED PCC CURB AND SIDEWALK AS SHOWN IN THE PLANS.
5. PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB.
6. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.



CONSTRUCTION SEQUENCE LEGEND

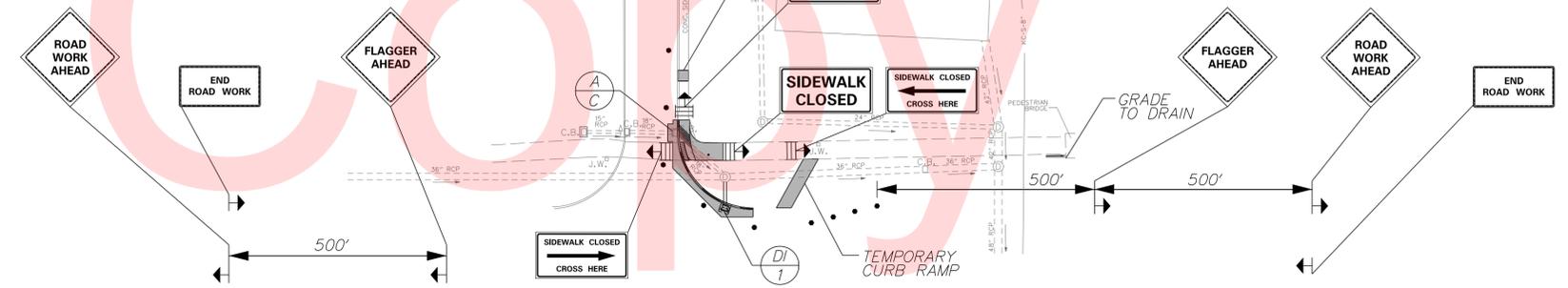
WORK AREA

WORK COMPLETED IN PREVIOUS PHASE

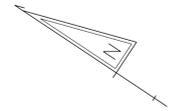
LEGEND

SILT FENCE

INLET SEDIMENT CONTROL



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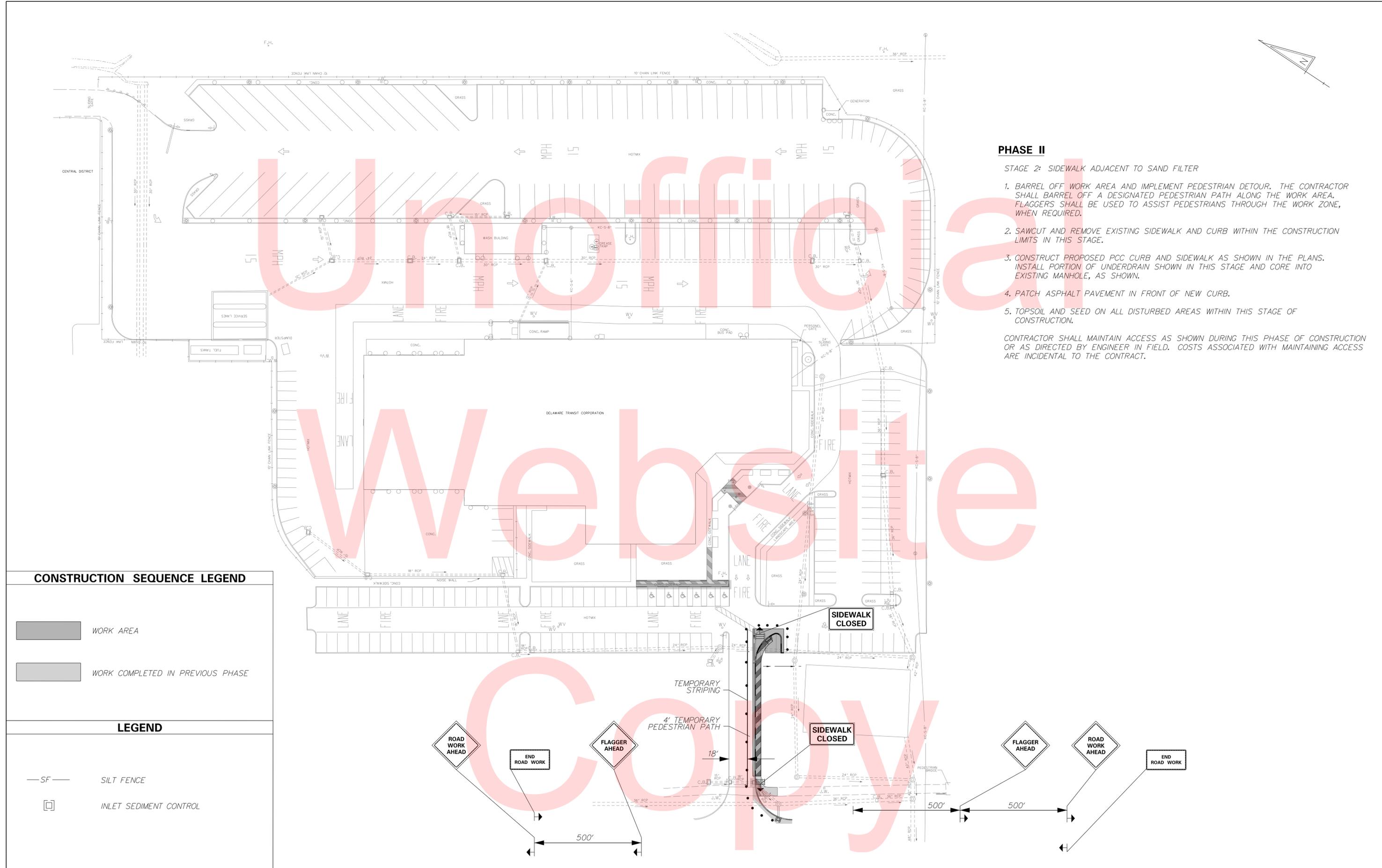


PHASE II

STAGE 2: SIDEWALK ADJACENT TO SAND FILTER

1. BARREL OFF WORK AREA AND IMPLEMENT PEDESTRIAN DETOUR. THE CONTRACTOR SHALL BARREL OFF A DESIGNATED PEDESTRIAN PATH ALONG THE WORK AREA. FLAGGERS SHALL BE USED TO ASSIST PEDESTRIANS THROUGH THE WORK ZONE, WHEN REQUIRED.
2. SAWCUT AND REMOVE EXISTING SIDEWALK AND CURB WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
3. CONSTRUCT PROPOSED PCC CURB AND SIDEWALK AS SHOWN IN THE PLANS. INSTALL PORTION OF UNDERDRAIN SHOWN IN THIS STAGE AND CORE INTO EXISTING MANHOLE, AS SHOWN.
4. PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB.
5. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.



CONSTRUCTION SEQUENCE LEGEND

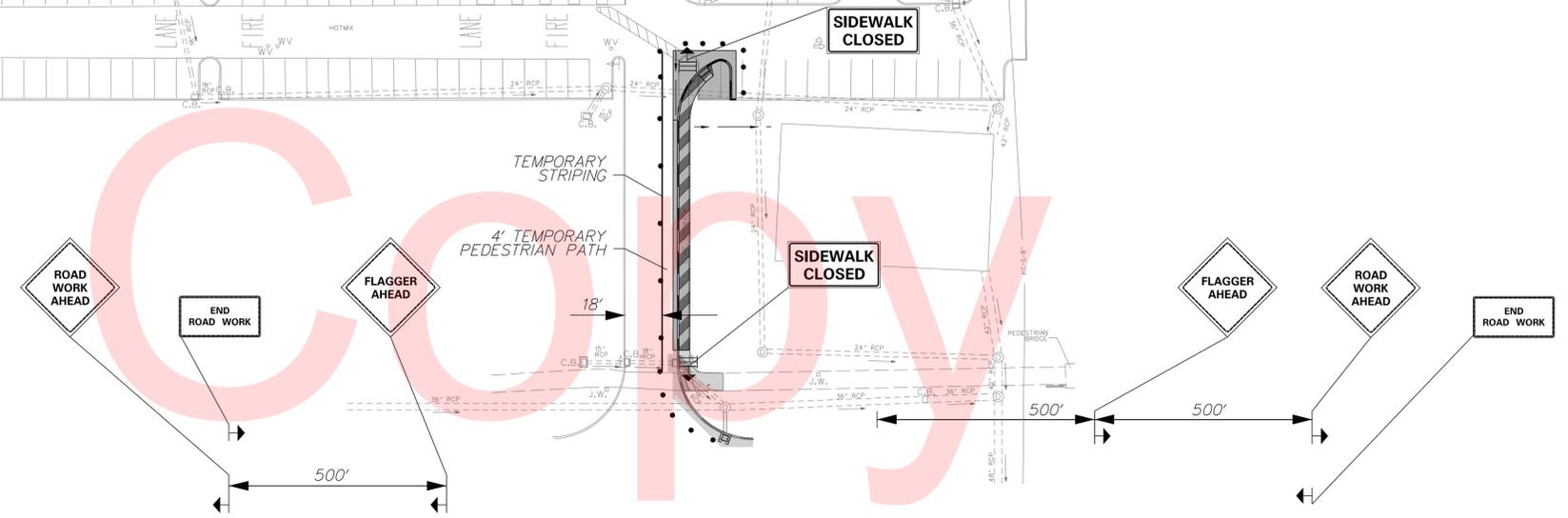
WORK AREA

WORK COMPLETED IN PREVIOUS PHASE

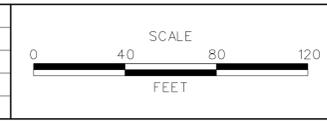
LEGEND

SILT FENCE

INLET SEDIMENT CONTROL



ADDENDUMS / REVISIONS

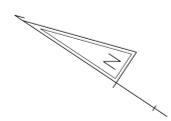


DOVER FACILITY BUS PARKING RECONFIGURATION

CONTRACT	BRIDGE NO.	N/A
T201253106	DESIGNED BY:	ASH
COUNTY	CHECKED BY:	WFC
KENT		

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS	SHEET NO.	20
	TOTAL SHTS.	39

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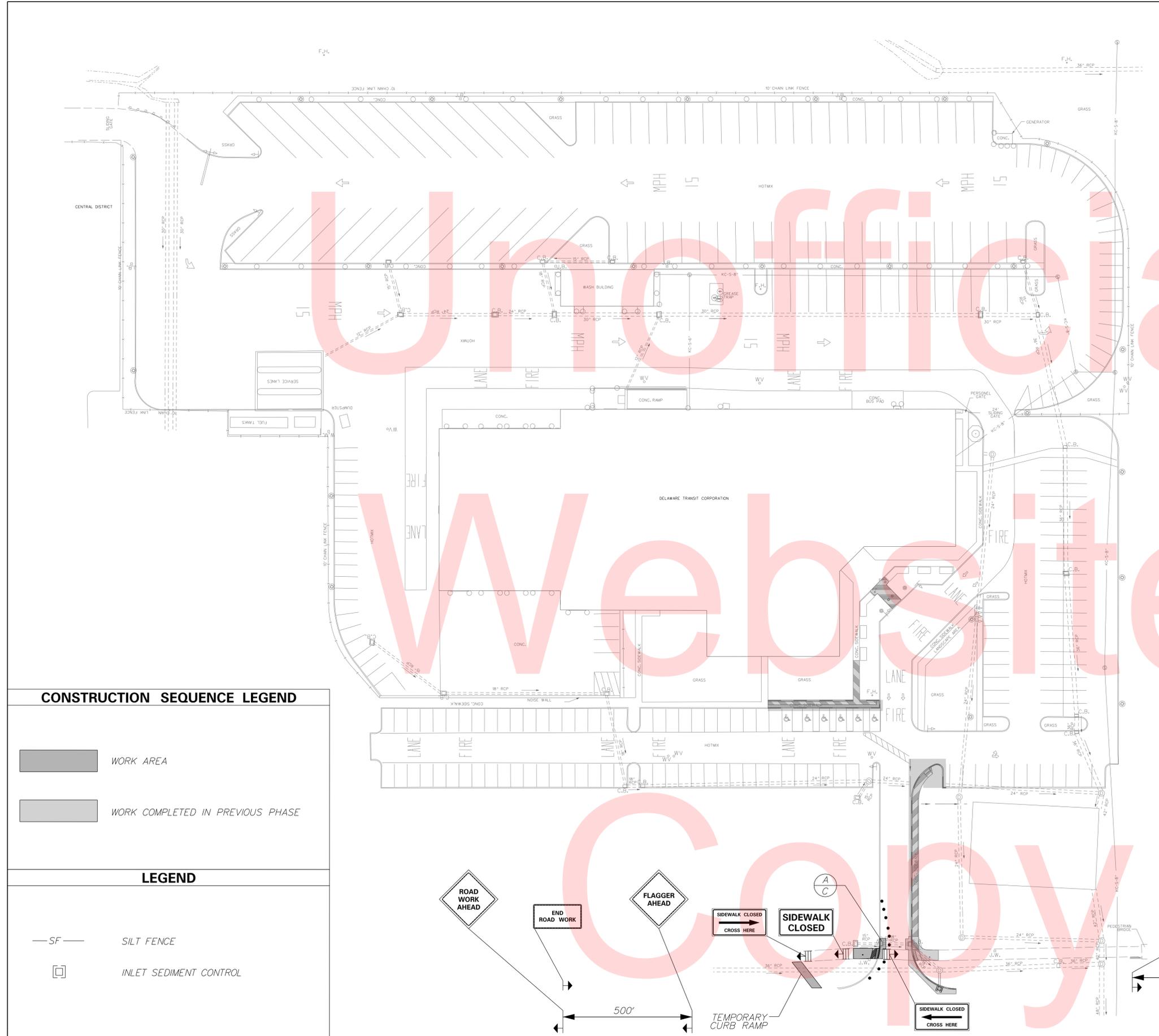


PHASE II

STAGE 3: RECONSTRUCT NORTH MULTI-USE PATH CURB RAMP

1. INSTALL WARNING SIGNS, BARREL OFF WORK AREA AND IMPLEMENT PEDESTRIAN DETOUR. THE CONTRACTOR SHALL UTILIZE TRM TO INSTALL TEMPORARY PEDESTRIAN PATH AROUND THE WORK AREA DURING CONSTRUCTION OF THE MULTI-USE PATH CURB RAMP. FLAGGERS SHALL BE USED TO ASSIST PEDESTRIANS THROUGH THE WORK ZONE, WHEN REQUIRED.
2. SAWCUT AND REMOVE EXISTING SIDEWALK AND CURB WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
3. ADJUST DRAINAGE INLET SHOWN IN THIS STAGE.
4. CONSTRUCT PROPOSED PCC CURB, CURB RAMPS, AND SIDEWALK AS SHOWN IN THE PLANS.
5. PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB.
6. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.



CONSTRUCTION SEQUENCE LEGEND

WORK AREA

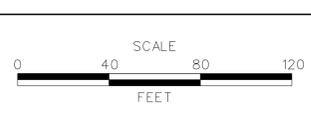
WORK COMPLETED IN PREVIOUS PHASE

LEGEND

SILT FENCE

INLET SEDIMENT CONTROL

ADDENDUMS / REVISIONS	



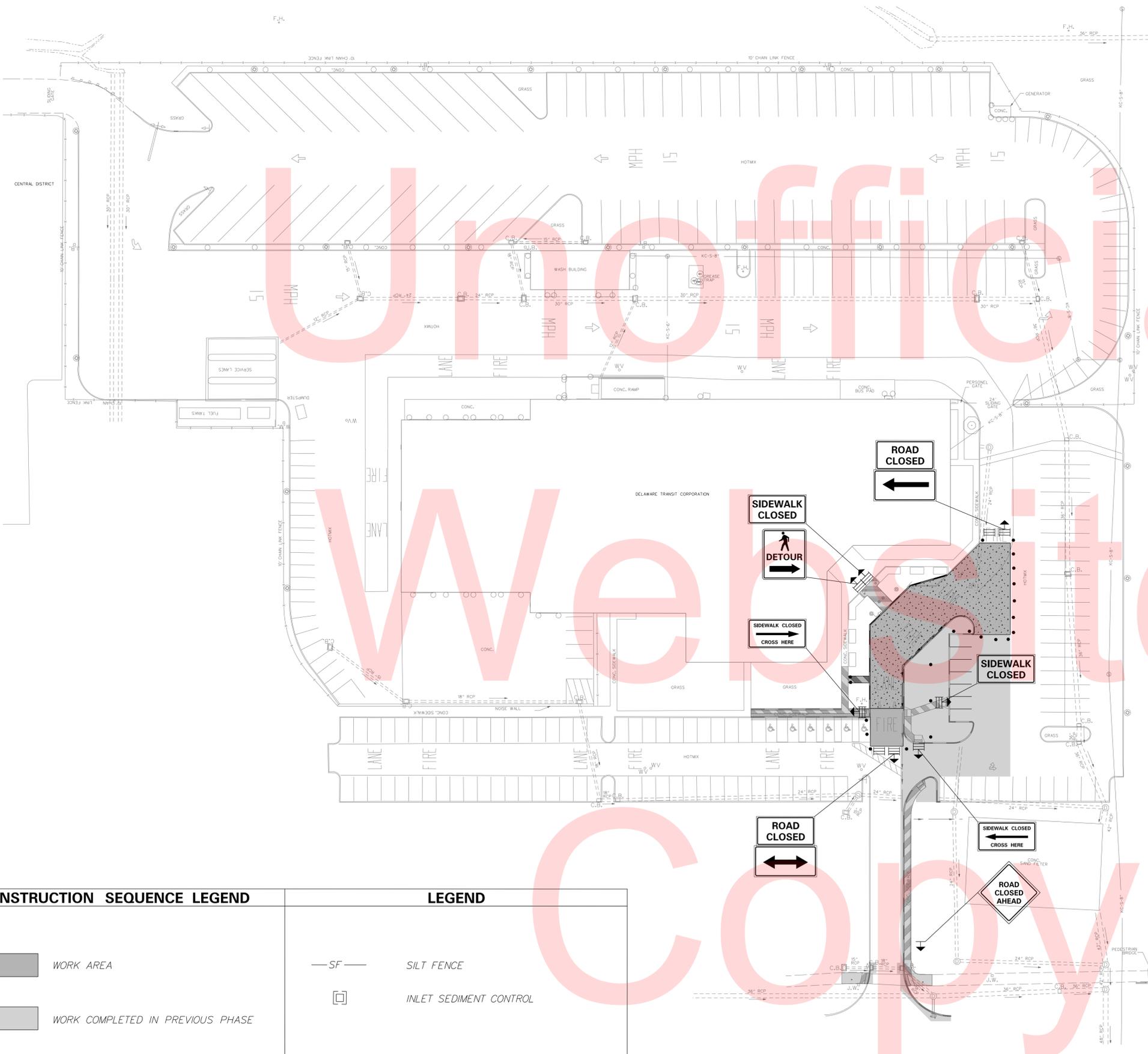
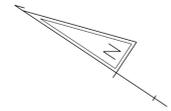
**DOVER FACILITY
BUS PARKING RECONFIGURATION**

CONTRACT	BRIDGE NO.	N/A
T201253106	DESIGNED BY:	ASH
COUNTY	CHECKED BY:	WFC
KENT		

**CONSTRUCTION PHASING,
M.O.T. AND EROSION
CONTROL PLANS**

SHEET NO.	21
TOTAL SHTS.	39

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PHASE III

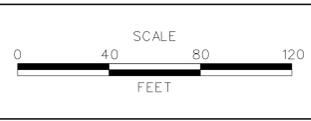
STAGE 2: CONSTRUCT CONCRETE PAVEMENT

1. INSTALL WARNING SIGNS, BARREL OFF WORK AREA, AND IMPLEMENT PEDESTRIAN DETOUR. MAINTAIN THE USE OF PUBLIC SAFETY BOULEVARD BUS STOP UNTIL THE COMPLETION OF THIS STAGE.
2. SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
3. COMPLETE UNDERDRAIN PIPE SHOWN IN THIS STAGE.
4. CONSTRUCT PROPOSED PCC CURB AND SIDEWALK AS SHOWN IN THE PLANS.
5. CONSTRUCT PROPOSED CONCRETE PAVEMENT AS SHOWN IN THE TYPICAL SECTIONS.
6. PAVE ASPHALT PAVEMENT ADJACENT TO PCC PAVEMENT AS SHOWN IN THIS STAGE.
7. CONCRETE PAVEMENT CORES MUST BREAK AT 3500 PSI WITHIN TEN (10) DAYS PRIOR TO OPENING THE PAVEMENT TO TRAFFIC.
8. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	LEGEND
<div style="display: flex; align-items: center; margin-bottom: 5px;"> <div style="width: 20px; height: 10px; background-color: #cccccc; margin-right: 5px;"></div> WORK AREA </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> <div style="width: 20px; height: 10px; background-color: #e0e0e0; margin-right: 5px;"></div> WORK COMPLETED IN PREVIOUS PHASE </div>	<div style="display: flex; align-items: center; margin-bottom: 5px;"> <div style="width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></div> SILT FENCE </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> <div style="width: 15px; height: 15px; border: 1px solid black; margin-right: 5px;"></div> INLET SEDIMENT CONTROL </div>

ADDENDUMS / REVISIONS

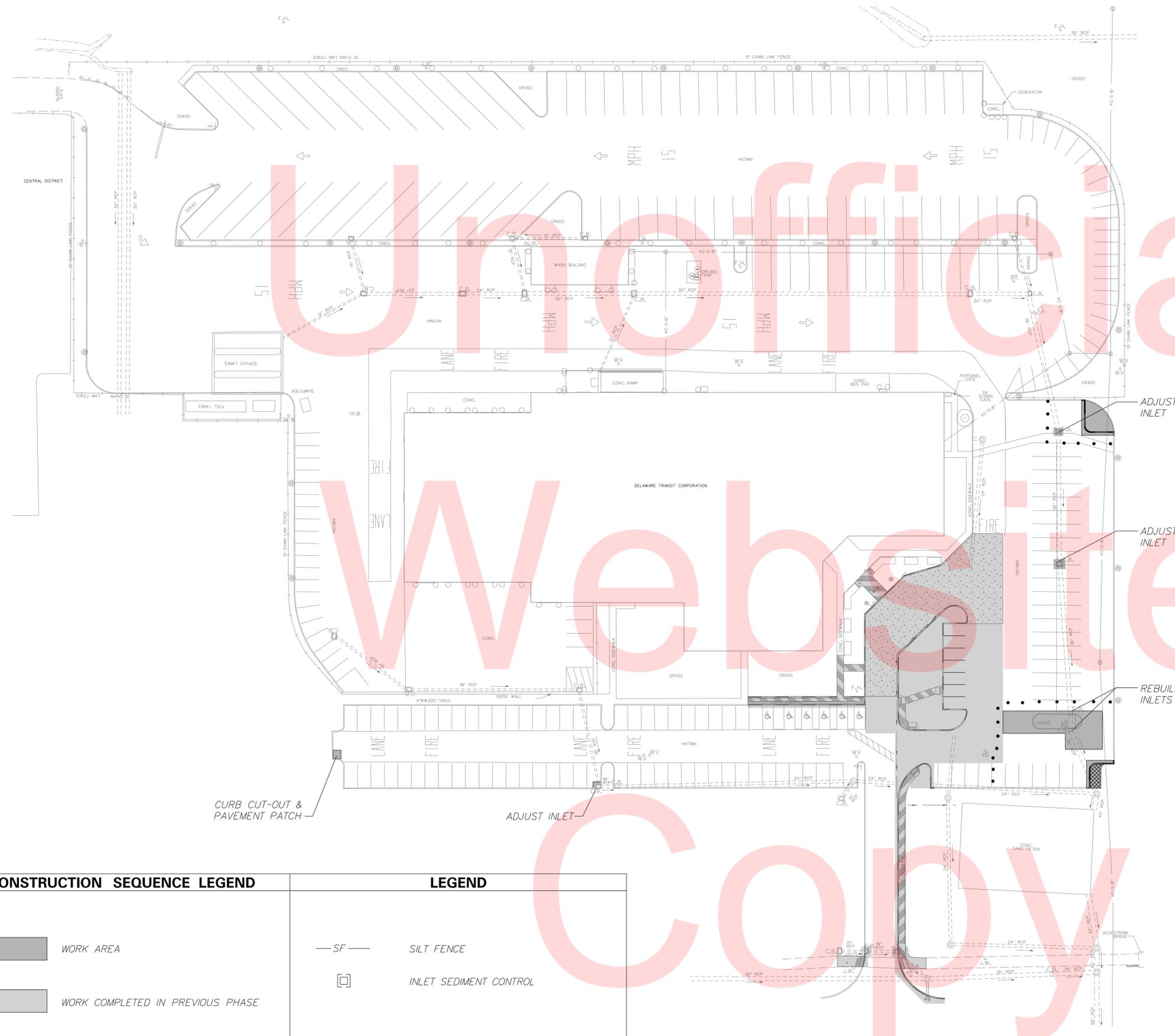
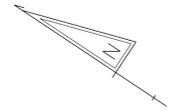


DOVER FACILITY
BUS PARKING RECONFIGURATION

CONTRACT T201253106	BRIDGE NO. 	N/A
COUNTY KENT	DESIGNED BY: ASH	CHECKED BY: WFC

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS	SHEET NO. 23
	TOTAL SHTS. 39

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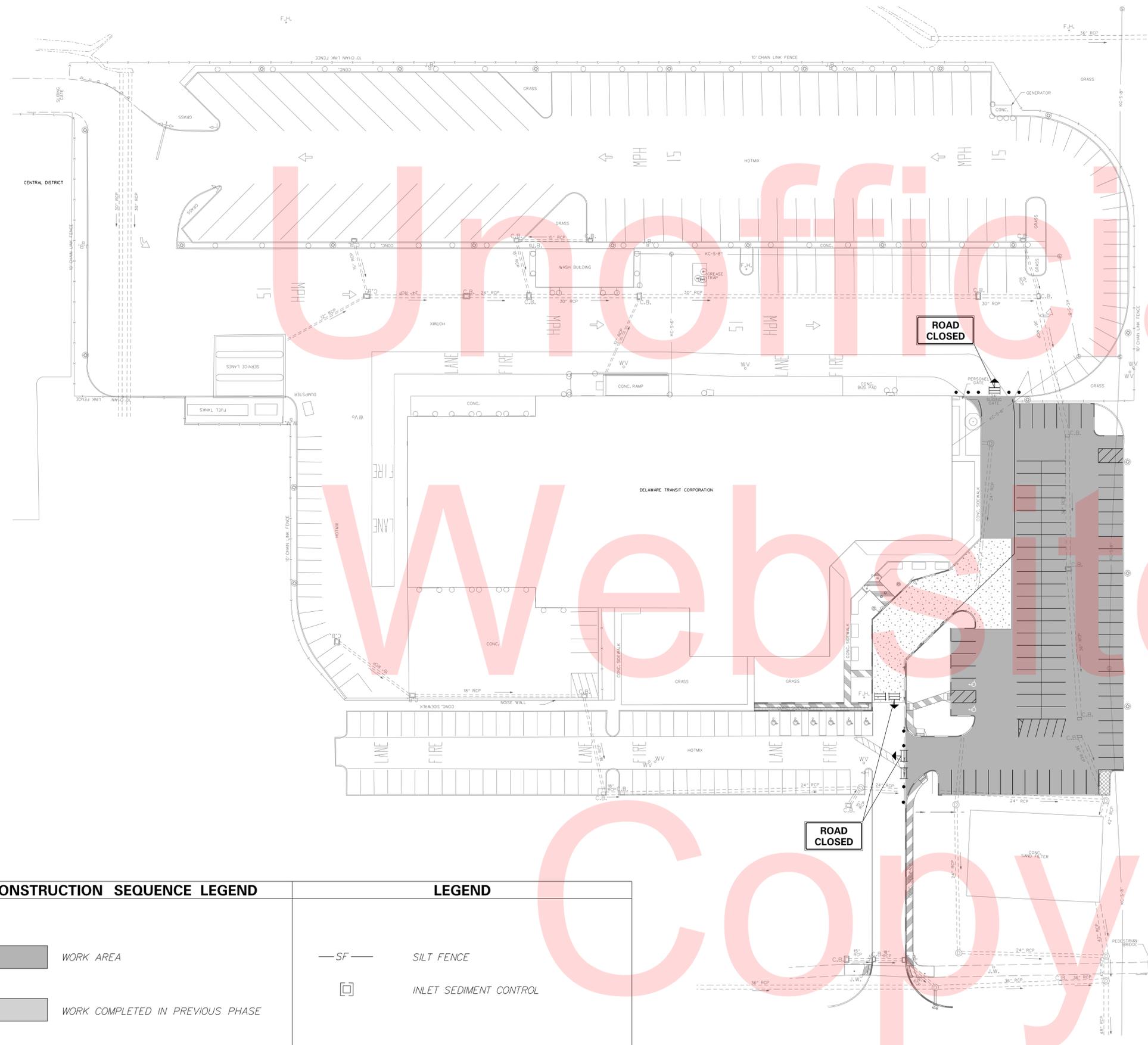
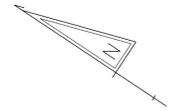
PHASE IV

- STAGE 1: PATCH SOUTH END OF THE FRONT PARKING LOT
1. BARREL OFF WORK AREA, MINIMIZE THE WORK ZONE LIMITS AS NEEDED.
 2. SAWCUT AND REMOVE EXISTING CURB AND EXISTING PAVEMENT WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
 3. CONSTRUCT DRAINAGE INLETS SHOWN IN THIS STAGE TO DRAIN PROPERLY AS INDICATED ON THE CONSTRUCTION PLANS.
 4. CONSTRUCT PROPOSED PCC CURB AS SHOWN IN THE PLANS.
 5. PATCH ASPHALT PAVEMENT AS SHOWN IN THE CONSTRUCTION PLANS.
 6. DURING A WEEKEND OR NIGHTTIME HOURS BETWEEN 7:00 PM TO 5:00 AM, MILL THE EXISTING PAVEMENT 2", WHERE DIRECTED IN THE CONSTRUCTION PLANS. PAVE 2" OF WMA, TYPE C. PLACE TEMPORARY STRIPING FOR PARKING.
 7. PLANT PROPOSED LANDSCAPING. TOPSOIL AND SEED ON ALL DISTURBED AREAS WITHIN THIS STAGE OF CONSTRUCTION.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	LEGEND
 WORK AREA	 SILT FENCE
 WORK COMPLETED IN PREVIOUS PHASE	 INLET SEDIMENT CONTROL

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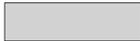


PHASE V

STAGE 1: MILL AND OVERLAY VISITOR PARKING LOT

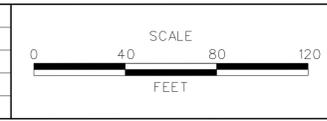
1. DURING THIS STAGE, EMPLOYEES AND VISITORS MUST PARK IN THE EMPLOYEE PARKING LOT SECTION.
2. CONTRACTOR MUST SUBMIT A WORK SCHEDULE FOR THIS PHASE PRIOR TO THE MILL AND OVERLAY OPERATION. THE SCHEDULE WILL INFORM THE EMPLOYEES OF THE UPCOMING PARKING RESTRICTIONS.
3. BEGIN PHASE V AT 7:30 A.M. ON A SATURDAY. THE CONTRACTOR SHALL WORK CONTINUOUSLY UNTIL 12:00 A.M. MONDAY MORNING TO COMPLETE PHASE V, STAGES 1 AND 2. THE CONTRACTOR CAN SCHEDULE PHASE V (STAGES 1 AND 2) TO BE COMPLETED WITHIN A TWO (2) WEEKEND DURATION. IF THE WORK IS NOT COMPLETED BY THE TIME ALLOCATED IN ONE WEEKEND, THE CONTRACTOR SHALL OPEN THE PARKING LOT AND STOP ALL WORK ON THE FRONT PARKING LOT. THE CONTRACT TIME SHALL NOT BE SUSPENDED AND ALL COSTS FOR THIS WORK ADDITIONAL TO THE ORIGINAL SEQUENCING SHOWN IN THE PLANS SHALL BE AT THE CONTRACTOR'S EXPENSE.
4. SET UP WARNING SIGNS TO CLOSE WORK ZONE.
5. MILL AND OVERLAY AREA SHOWN IN THIS STAGE.
6. LAYOUT AND PLACE PERMANENT PAVEMENT MARKINGS AND RELATED SIGNS FOR THIS STAGE OF WORK.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND		LEGEND	
	WORK AREA		SILT FENCE
	WORK COMPLETED IN PREVIOUS PHASE		INLET SEDIMENT CONTROL

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS



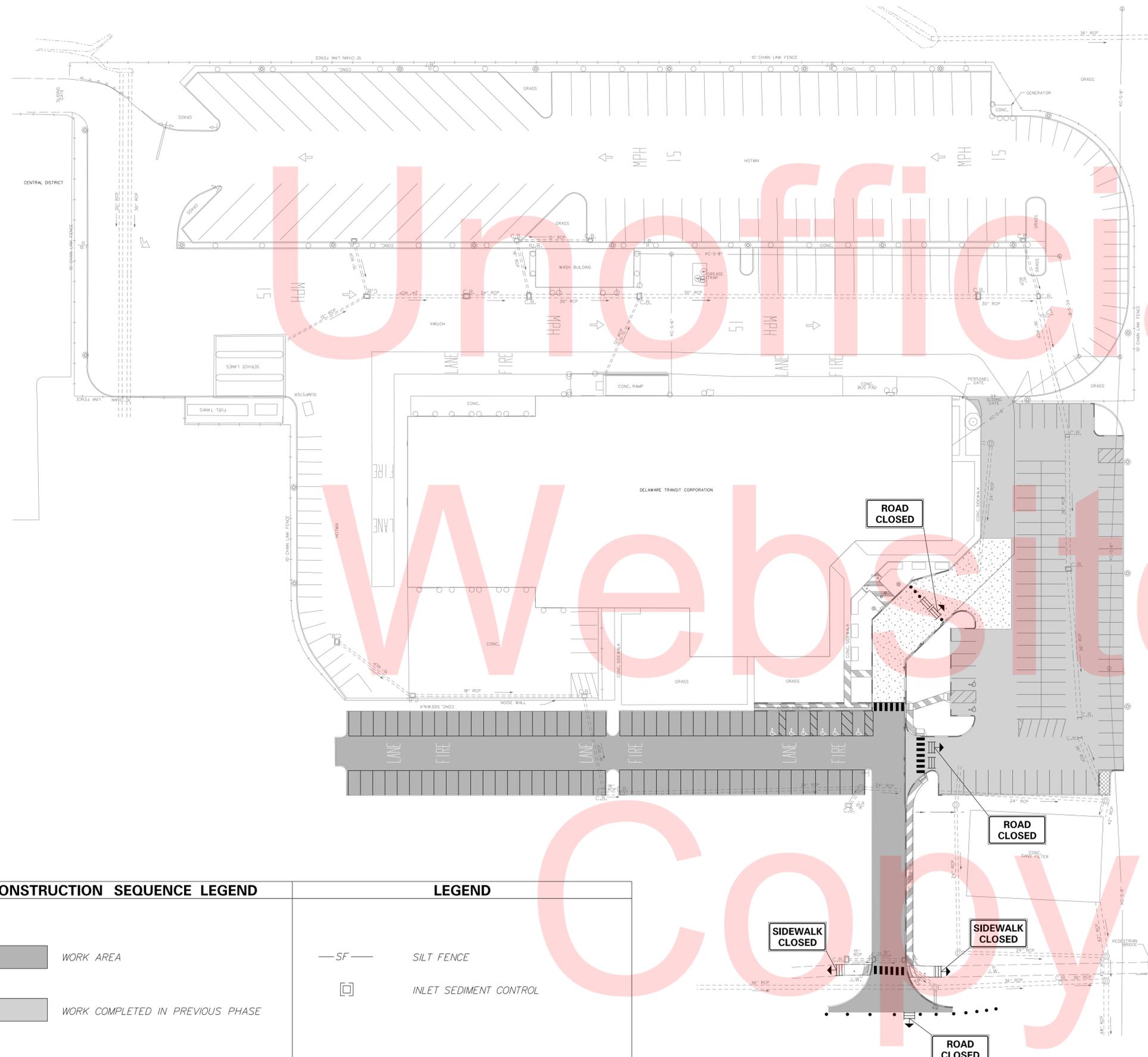
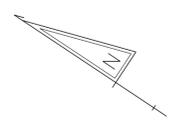
DOVER FACILITY BUS PARKING RECONFIGURATION

CONTRACT T201253106	BRIDGE NO. DESIGNED BY: ASH	N/A
COUNTY KENT	CHECKED BY: WFC	

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS

SHEET NO. 25
TOTAL SHTS. 39

11/24/2015 9:21:45 AM C:\PROJECTS\115005.02 (Task 7 - DTC Dover Parking Reconfiguration)\CADD FILES\cs_0501.DTC.dgn

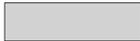


PHASE V

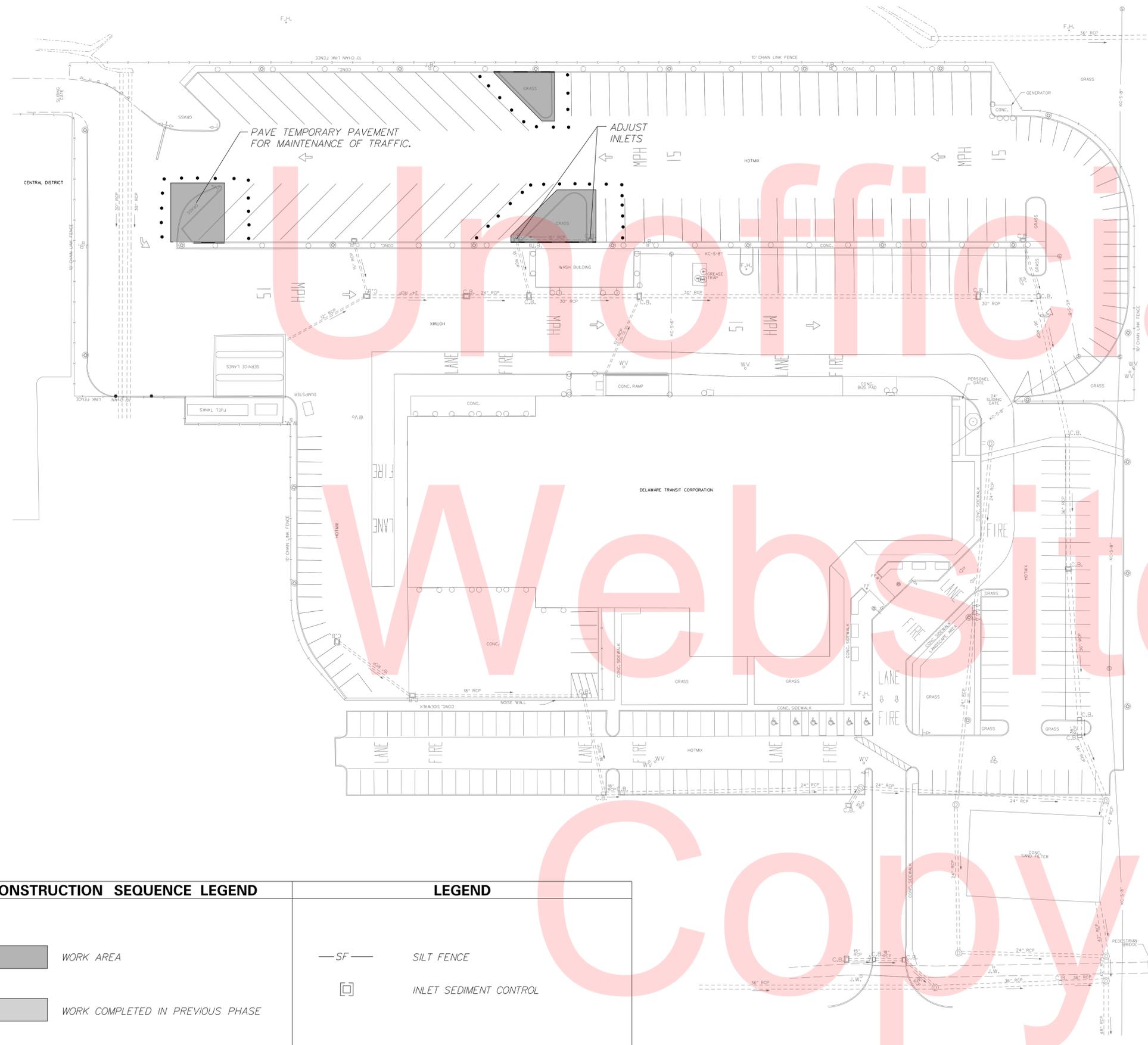
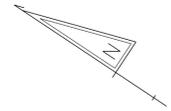
STAGE 2: MILL AND OVERLAY EMPLOYEE PARKING LOT

1. DURING THIS STAGE, EMPLOYEES AND VISITORS MUST PARK IN THE VISITOR PARKING LOT SECTION.
2. CONTRACTOR MUST SUBMIT A WORK SCHEDULE FOR THIS PHASE PRIOR TO THE MILL AND OVERLAY OPERATION. THE SCHEDULE WILL INFORM THE EMPLOYEES OF THE UPCOMING PARKING RESTRICTIONS.
3. BEGIN PHASE V AT 7:30 A.M. ON A SUNDAY. THE CONTRACTOR SHALL WORK CONTINUOUSLY UNTIL 12:00 A.M. MONDAY MORNING TO COMPLETE PHASE V, STAGES 1 AND 2. IF THE WORK IS NOT COMPLETED BY THE TIME ALLOCATED, THE CONTRACTOR SHALL OPEN THE PARKING LOT AND STOP ALL WORK ON THE FRONT PARKING LOT. THE CONTRACT TIME SHALL NOT BE SUSPENDED AND ALL COSTS FOR THIS WORK ADDITIONAL TO THE ORIGINAL SEQUENCING SHOWN IN THE PLANS SHALL BE AT THE CONTRACTOR'S EXPENSE.
4. SET UP WARNING SIGNS TO CLOSE WORK ZONE.
5. MILL AND OVERLAY AREA SHOWN IN THIS STAGE.
6. LAYOUT AND PLACE PERMANENT PAVEMENT MARKINGS AND RELATED SIGNS FOR THIS STAGE OF WORK.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	LEGEND
 WORK AREA	 SILT FENCE
 WORK COMPLETED IN PREVIOUS PHASE	 INLET SEDIMENT CONTROL

11/24/2015 9:22:46 AM G:\PROJECTS\115005.02 (Task 7 - DTC Dover Parking Reconfiguration)\CADD FILES\cs_0502_DTC.dgn



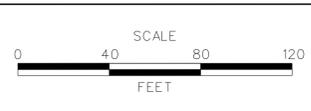
SEQUENCE OF CONSTRUCTION
 THE WORK IN THE BACK PARKING LOT (PHASES VI, VII, AND VIII) MUST BE COMPLETED CONSECUTIVELY. A PHASE/STAGE MUST BE COMPLETED BEFORE STARTING WORK IN A SUBSEQUENT PHASE/STAGE UNLESS OTHERWISE APPROVED BY THE ENGINEER. ALL DISTURBED AREAS IN A STAGE SHALL BE STABILIZED AS DIRECTED BY THE ENGINEER BEFORE BEGINNING WORK IN THE NEXT PHASE/STAGE.

- PHASE VI**
- STAGE 1: REMOVE CURB ISLANDS IN BACK PARKING LOT.
1. CONTRACTOR MUST SUBMIT A WORK SCHEDULE FOR THIS PHASE TO DTC MAINTENANCE FOREMAN (302-760-2885) IN ORDER TO COORDINATE THE PARKING RESTRICTIONS AND NOT TO IMPEDE ACCESS TO THE FACILITY.
 2. BARREL OFF WORK AREAS, MINIMIZE THE WORK ZONE LIMITS AS NEEDED.
 3. SAWCUT AND REMOVE EXISTING CURB AND EXISTING PAVEMENT WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE. REMOVE EXISTING "DO NOT ENTER" SIGN.
 4. ADJUST DRAINAGE INLETS SHOWN IN THIS STAGE.
 5. CONSTRUCT PROPOSED PCC CURB AS SHOWN IN THE PLANS. THE PROPOSED MEDIAN AT THE NORTH/CENTER LOCATION, SHOWN IN THIS STAGE, SHALL BE CONSTRUCTED AT A LATER STAGE. THIS AREA SHALL BE TEMPORARILY PAVED FOR FUTURE MAINTENANCE OF TRAFFIC.
 6. PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB AND DAMAGED EXISTING PAVEMENT SHOWN TO BE RESTORED IN THIS STAGE.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND		LEGEND	
	WORK AREA		SILT FENCE
	WORK COMPLETED IN PREVIOUS PHASE		INLET SEDIMENT CONTROL

ADDENDUMS / REVISIONS



**DOVER FACILITY
 BUS PARKING RECONFIGURATION**

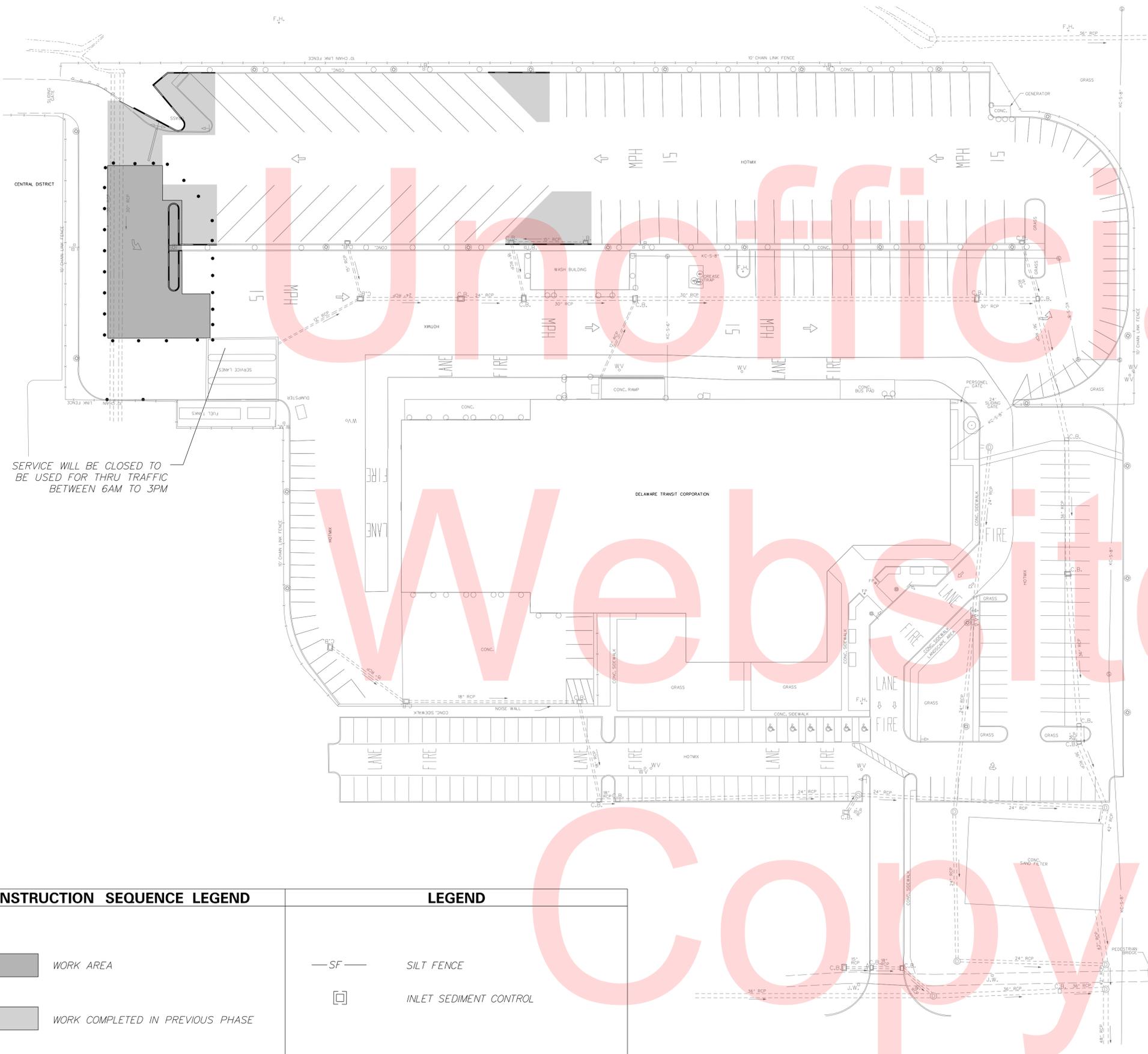
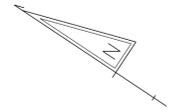
CONTRACT	BRIDGE NO.	N/A
T201253106	DESIGNED BY:	ASH
COUNTY	CHECKED BY:	WFC
KENT		

**CONSTRUCTION PHASING,
 M.O.T. AND EROSION
 CONTROL PLANS**

SHEET NO.	27
TOTAL SHTS.	39

11/24/2015 10:23:12 AM G:\PROJECTS\15005.02 (Task 7 - DTC Dover Parking Reconfiguration)\CADD FILES\cs_0601.DTC.dgn



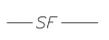


PHASE VI

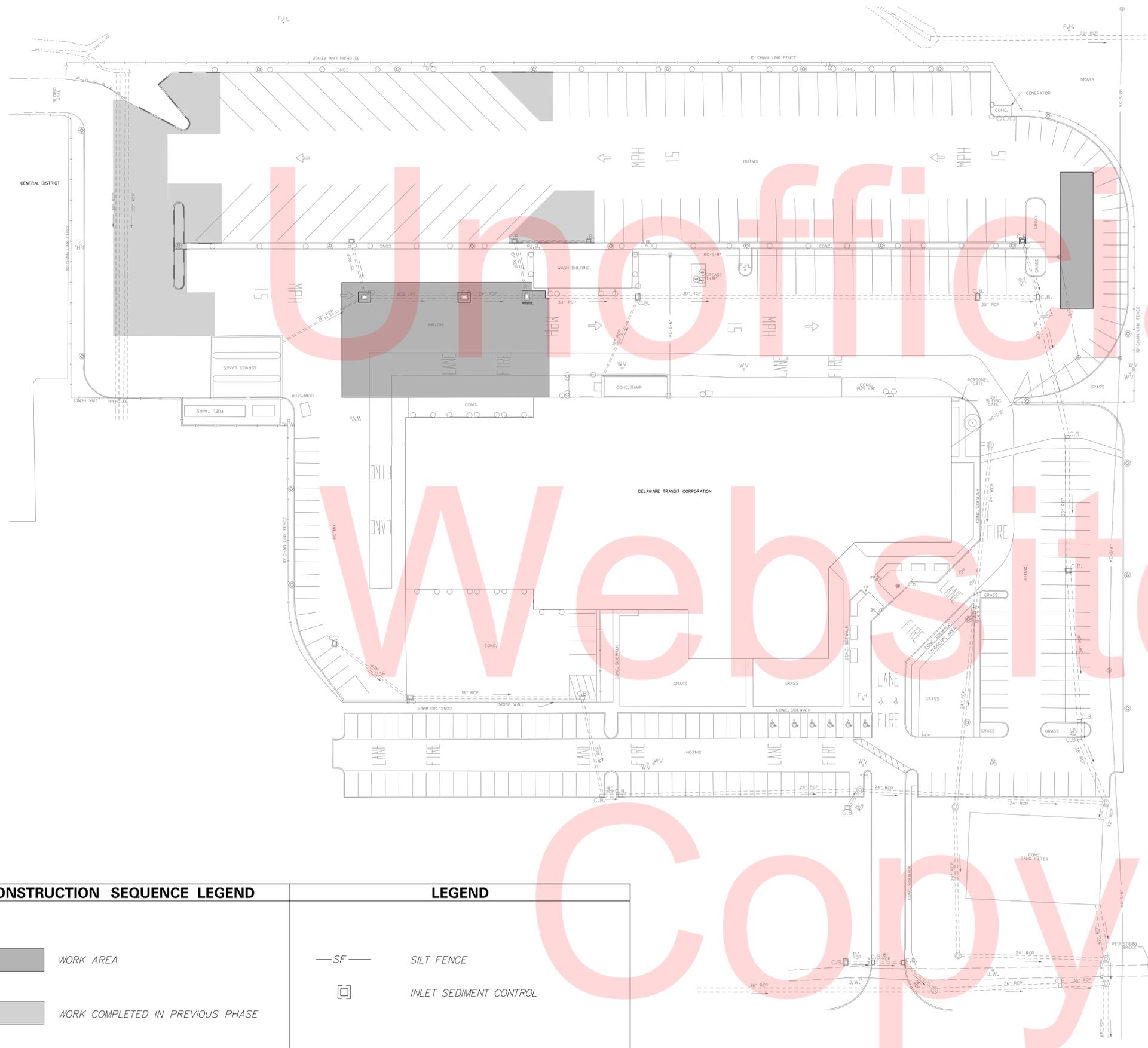
STAGE 3: CONSTRUCT CURB ISLAND IN BACK PARKING LOT

1. BETWEEN 6 AM TO 3 PM, BUS TRAFFIC CAN USE ONE GAS SERVICE LANE AS A THRU LANE TO ENTER INTO THE SITE. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE DTC MAINTENANCE FOREMAN AS NOT TO IMPEDE ACCESS TO THE FACILITY.
2. BARREL OFF WORK AREA, MINIMIZE THE WORK ZONE AS NEEDED.
3. SAWCUT AND REMOVE EXISTING CURB AND EXISTING PAVEMENT WITHIN THE CONSTRUCTION LIMITS IN THIS STAGE.
4. CONSTRUCT PROPOSED PCC CURB AND SIDEWALK AS SHOWN IN THE PLANS.
5. PATCH ASPHALT PAVEMENT IN FRONT OF NEW CURB AND DAMAGED EXISTING PAVEMENT SHOWN TO BE RESTORED IN THIS STAGE.
6. PLACE PERMANENT SIGNING.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND		LEGEND	
	WORK AREA		SILT FENCE
	WORK COMPLETED IN PREVIOUS PHASE		INLET SEDIMENT CONTROL

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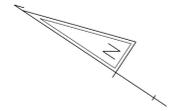
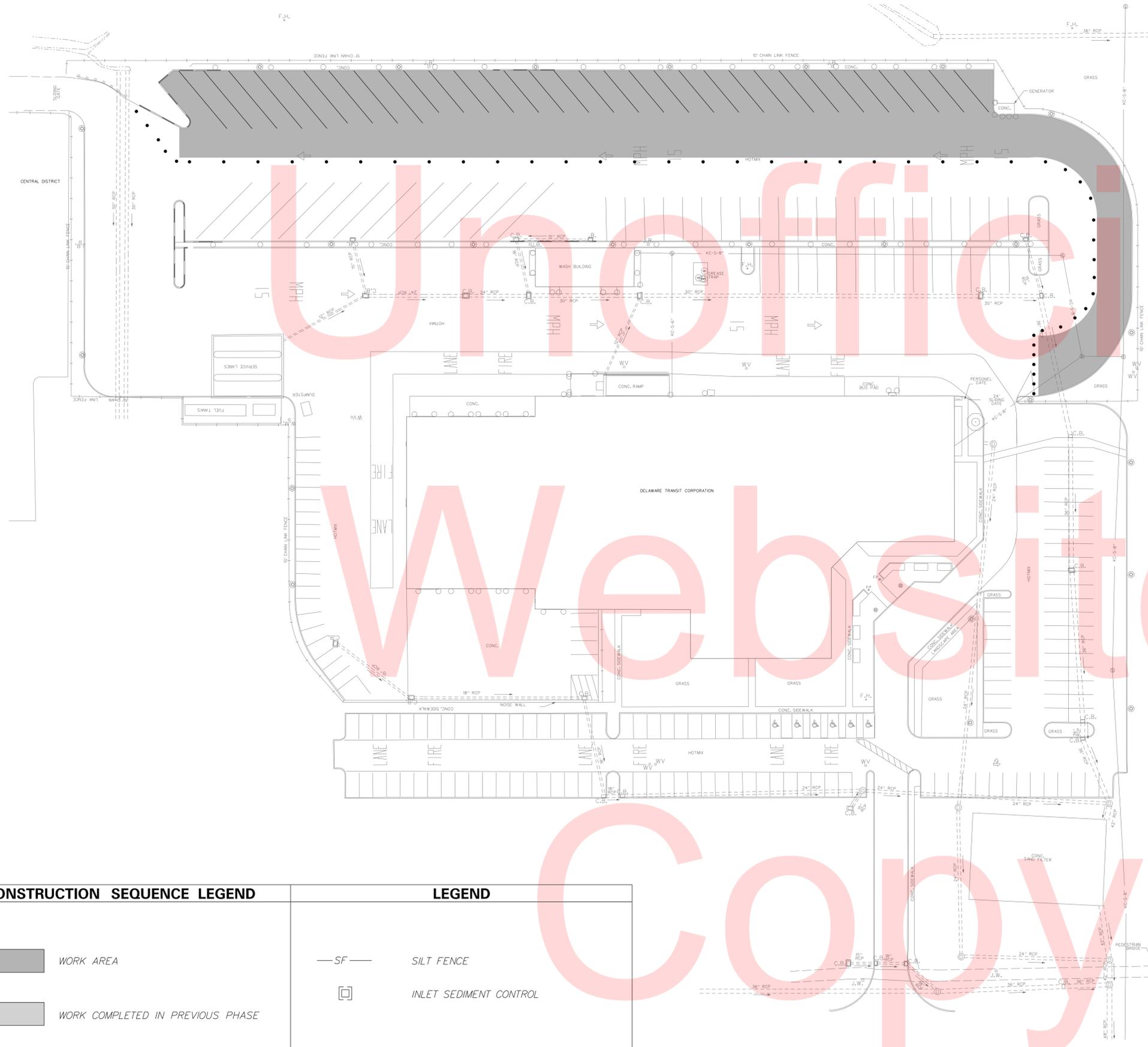
Official Website

PHASE VII

- STAGE 1: MILL AND OVERLAY PORTIONS OF BACK PARKING LOT*
1. BARREL OFF WORK AREA. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE DTC MAINTENANCE FOREMAN AS NOT TO IMPEDE CIRCULATION THROUGH THE FACILITY. CONTRACTOR SHALL DIVIDE WORK INTO SUB-STAGES, AS NECESSARY, TO MAINTAIN ACCESS TO BUS WASH BAY AND MAINTAIN TRAFFIC AROUND THE SOUTH END RADIUS.
 2. ADJUST DRAINAGE INLETS SHOWN IN THIS STAGE, SO THAT SURROUNDING PAVEMENT WILL DRAIN PROPERLY.
 3. SAWCUT AND MILL EXISTING PAVEMENT WITHIN THE CONSTRUCTION LIMITS SHOWN IN THIS STAGE, IN ORDER TO CORRECT THE EXISTING DRAINAGE ISSUES.
 4. PAVE WMA, TYPE C, PG 76-22, OVER THE MILLED AREAS, SO THAT FINAL SURFACE WILL DRAIN PROPERLY AND PROVIDE AN EVEN TRANSITION FOR BUS TRAFFIC.
- CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	LEGEND
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PHASE VIII

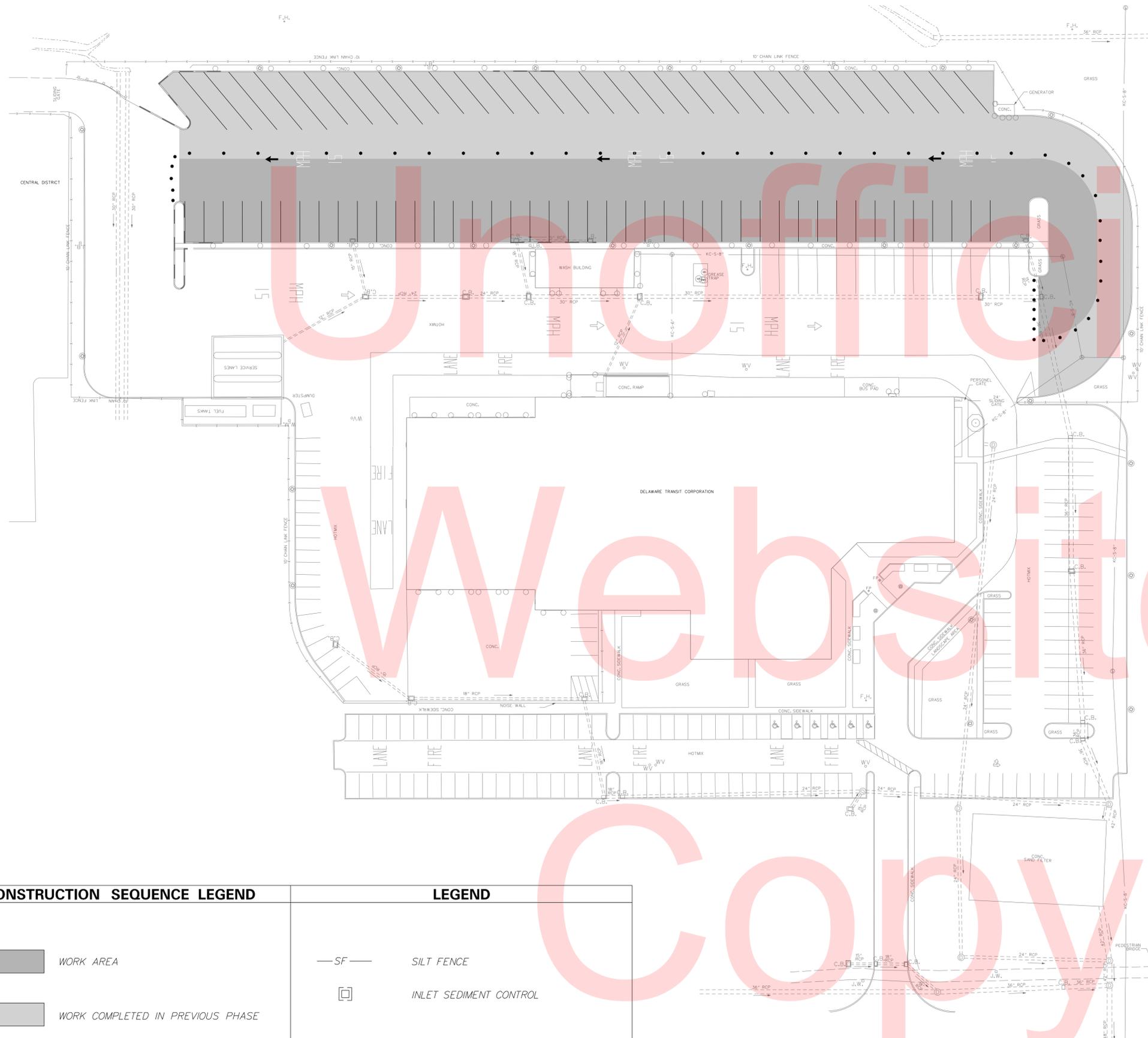
STAGE 1: FOG SEAL WEST/OUTSIDE SECTION OF BACK PARKING LOT

1. THE CONTRACTOR SHALL SCHEDULE PHASE VIII (STAGES 1, 2, 3, AND 4) TO BE COMPLETED WITHIN A TWO (2) WEEKEND DURATION.
2. CONTRACTOR MUST SUBMIT A WORK SCHEDULE FOR THIS PHASE PRIOR TO THE FOG SEALING OPERATION. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE DTC MAINTENANCE FOREMAN AS NOT TO IMPEDE CIRCULATION THROUGH THE FACILITY. CONTRACTOR SHALL DIVIDE WORK INTO SUB-STAGES TO MINIMIZE BUS PARKING RESTRICTIONS, AS REQUIRED BY THE MAINTENANCE MANAGER.
3. THE CONTRACTOR MAY WORK CONTINUOUSLY FROM SATURDAY AT 7:30 AM UNTIL 12:00 A.M. MONDAY MORNING. IF THE WORK IS NOT COMPLETED BY THE TIME ALLOCATED ABOVE, THE CONTRACTOR SHALL OPEN THE PARKING LOT AND STOP ALL WORK ON THE BACK PARKING LOT. THE CONTRACT TIME SHALL NOT BE SUSPENDED AND ALL COSTS FOR THIS WORK ADDITIONAL TO THE ORIGINAL SEQUENCING SHOWN IN THE PLANS SHALL BE AT THE CONTRACTOR'S EXPENSE.
4. SWEEP EXISTING PAVEMENT FREE FROM DUST AND DEBRIS.
5. PLACE BLACK OUT PAINT ON EXISTING PAVEMENT MARKINGS.
6. PLACE FOG SEAL ON AREA SHOWN IN THIS STAGE.
7. AFTER FOG SEAL HAS CURED, LAYOUT AND PLACE PERMANENT PAVEMENT MARKINGS AND RELATED SIGNS FOR THIS STAGE OF WORK.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	LEGEND
 WORK AREA	 SILT FENCE
 WORK COMPLETED IN PREVIOUS PHASE	 INLET SEDIMENT CONTROL

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PHASE VIII

STAGE 2: FOG SEAL WEST/INSIDE SECTION OF BACK PARKING LOT

1. BEGIN PHASE VIII AT 7:30 A.M. ON A SATURDAY. THE CONTRACTOR SHALL WORK CONTINUOUSLY UNTIL 12:00 A.M. MONDAY MORNING TO COMPLETE PHASE VIII, STAGES 1, 2, 3, AND 4. IF THE WORK IS NOT COMPLETED BY THE TIME ALLOCATED, THE CONTRACTOR SHALL OPEN THE PARKING LOT AND STOP ALL WORK ON THE BACK PARKING LOT. THE CONTRACT TIME SHALL NOT BE SUSPENDED AND ALL COSTS FOR THIS WORK ADDITIONAL TO THE ORIGINAL SEQUENCING SHOWN IN THE PLANS SHALL BE AT THE CONTRACTOR'S EXPENSE.
2. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE DTC MAINTENANCE FOREMAN AS NOT TO IMPEDE CIRCULATION THROUGH THE FACILITY. CONTRACTOR SHALL DIVIDE WORK INTO SUB-STAGES TO MINIMIZE BUS PARKING RESTRICTIONS, AS REQUIRED BY THE MAINTENANCE MANAGER.
3. SWEEP EXISTING PAVEMENT FREE FROM DUST AND DEBRIS.
4. PLACE BLACK OUT PAINT ON EXISTING PAVEMENT MARKINGS.
5. PLACE FOG SEAL ON AREA SHOWN IN THIS STAGE.
6. AFTER FOG SEAL HAS CURED, LAYOUT AND PLACE PERMANENT PAVEMENT MARKINGS AND RELATED SIGNS FOR THIS STAGE OF WORK.

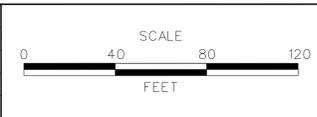
CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	
	WORK AREA
	WORK COMPLETED IN PREVIOUS PHASE

LEGEND	
	SILT FENCE
	INLET SEDIMENT CONTROL

DELAWARE DEPARTMENT OF TRANSPORTATION

ADDENDUMS / REVISIONS

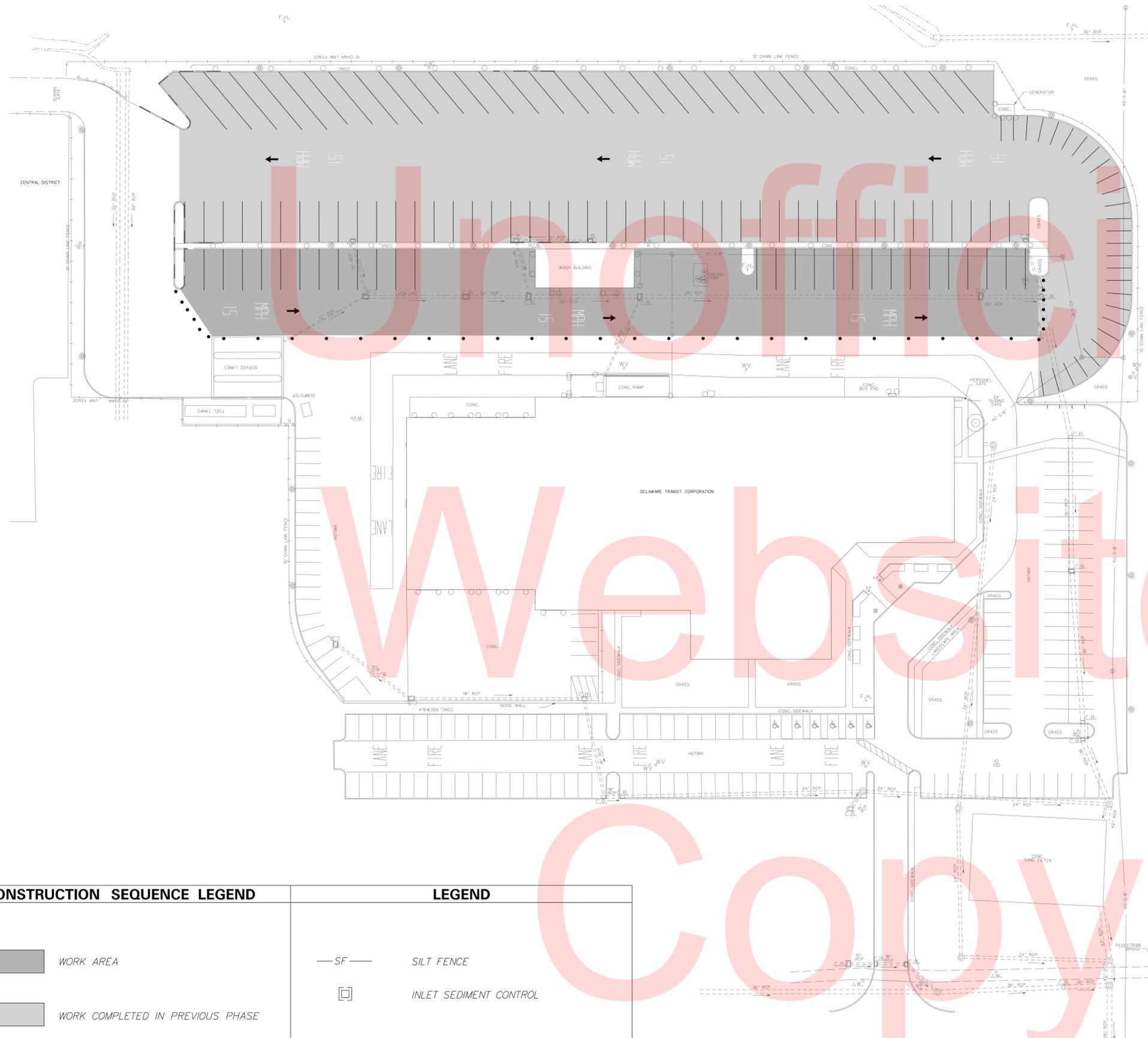


**DOVER FACILITY
BUS PARKING RECONFIGURATION**

CONTRACT T201253106	BRIDGE NO. N/A
COUNTY KENT	DESIGNED BY: ASH
	CHECKED BY: WFC

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS
SHEET NO. 32
TOTAL SHTS. 39

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PHASE VIII

STAGE 3: FOG SEAL WEST/INSIDE SECTION OF BACK PARKING LOT

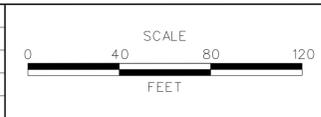
1. BEGIN PHASE VIII AT 7:30 A.M. ON A SATURDAY. THE CONTRACTOR SHALL WORK CONTINUOUSLY UNTIL 12:00 A.M. MONDAY MORNING TO COMPLETE PHASE VIII, STAGES 1, 2, 3, AND 4. IF THE WORK IS NOT COMPLETED BY THE TIME ALLOCATED, THE CONTRACTOR SHALL OPEN THE PARKING LOT AND STOP ALL WORK ON THE BACK PARKING LOT. THE CONTRACT TIME SHALL NOT BE SUSPENDED AND ALL COSTS FOR THIS WORK ADDITIONAL TO THE ORIGINAL SEQUENCING SHOWN IN THE PLANS SHALL BE AT THE CONTRACTOR'S EXPENSE.
2. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE DTC MAINTENANCE FOREMAN AS NOT TO IMPEDE CIRCULATION THROUGH THE FACILITY. CONTRACTOR SHALL DIVIDE WORK INTO SUB-STAGES TO MINIMIZE BUS PARKING RESTRICTIONS, AS REQUIRED BY THE MAINTENANCE MANAGER.
3. SWEEP EXISTING PAVEMENT FREE FROM DUST AND DEBRIS.
4. PLACE BLACK OUT PAINT ON EXISTING PAVEMENT MARKINGS.
5. PLACE FOG SEAL ON AREA SHOWN IN THIS STAGE.
6. AFTER FOG SEAL HAS CURED, LAYOUT AND PLACE PERMANENT PAVEMENT MARKINGS AND RELATED SIGNS FOR THIS STAGE OF WORK.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	
	WORK AREA
	WORK COMPLETED IN PREVIOUS PHASE

LEGEND	
	SILT FENCE
	INLET SEDIMENT CONTROL

ADDENDUMS / REVISIONS



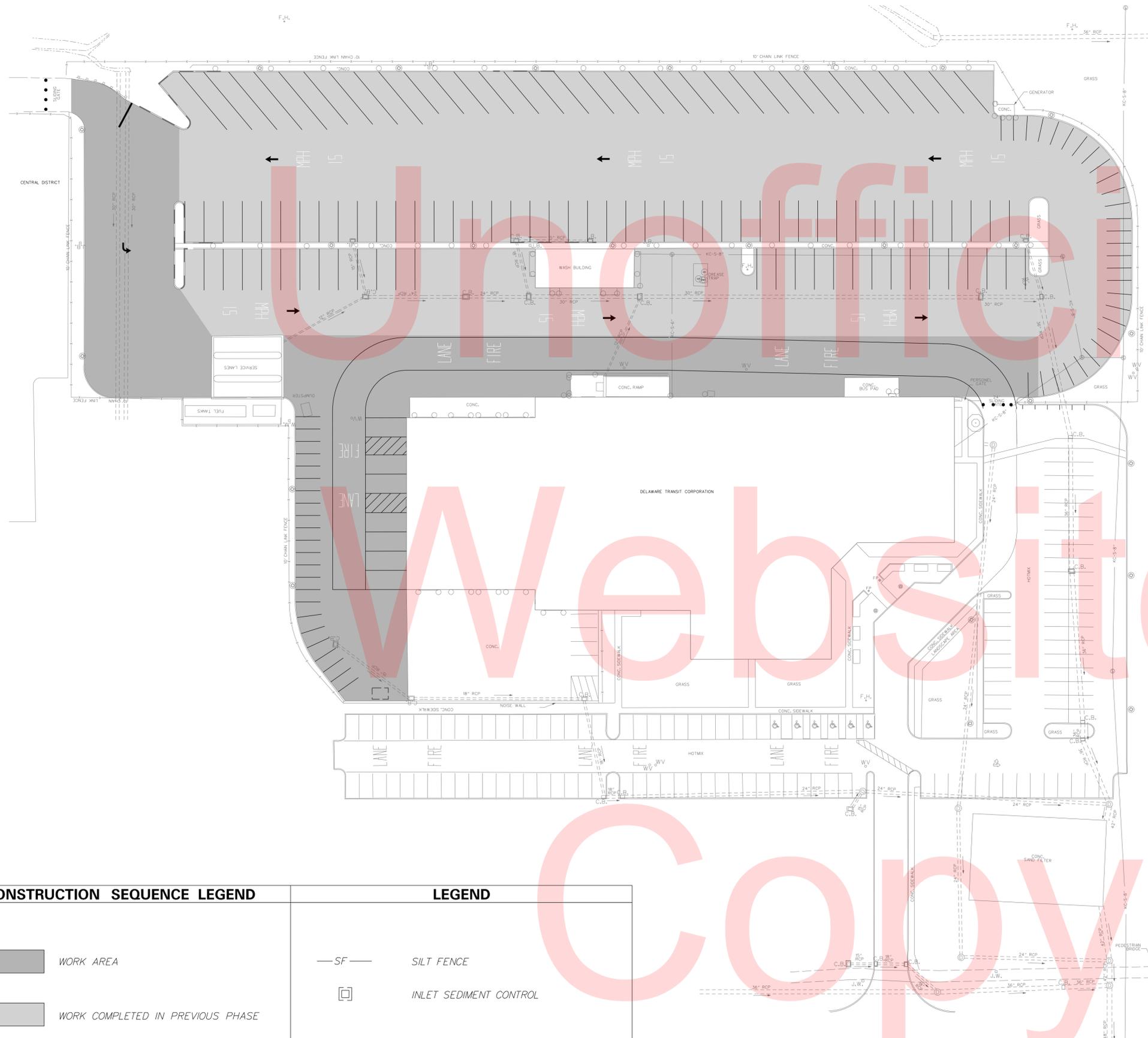
DOVER FACILITY BUS PARKING RECONFIGURATION

CONTRACT	BRIDGE NO.	N/A
T201253106	DESIGNED BY:	ASH
COUNTY	CHECKED BY:	WFC
KENT		

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS

SHEET NO.	33
TOTAL SHTS.	39

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PHASE VIII

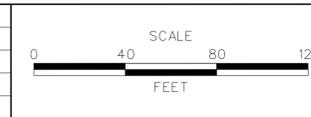
STAGE 4: FOG SEAL WEST/OUTSIDE SECTION OF BACK PARKING LOT

1. BEGIN PHASE VIII AT 7:30 A.M. ON A SATURDAY. THE CONTRACTOR SHALL WORK CONTINUOUSLY UNTIL 12:00 A.M. MONDAY MORNING TO COMPLETE PHASE VIII, STAGES 1, 2, 3, AND 4. IF THE WORK IS NOT COMPLETED BY THE TIME ALLOCATED, THE CONTRACTOR SHALL OPEN THE PARKING LOT AND STOP ALL WORK ON THE BACK PARKING LOT. THE CONTRACT TIME SHALL NOT BE SUSPENDED AND ALL COSTS FOR THIS WORK ADDITIONAL TO THE ORIGINAL SEQUENCING SHOWN IN THE PLANS SHALL BE AT THE CONTRACTOR'S EXPENSE.
2. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE DTC MAINTENANCE MANAGER AS NOT TO IMPEDE CIRCULATION THROUGH THE FACILITY. CONTRACTOR SHALL DIVIDE WORK INTO SUB-STAGES TO MINIMIZE BUS PARKING RESTRICTIONS, AS REQUIRED BY THE MAINTENANCE MANAGER.
3. SWEEP EXISTING PAVEMENT FREE FROM DUST AND DEBRIS.
4. PLACE BLACK OUT PAINT ON EXISTING PAVEMENT MARKINGS.
5. PLACE FOG SEAL ON AREA SHOWN IN THIS STAGE.
6. AFTER FOG SEAL HAS CURED, LAYOUT AND PLACE PERMANENT PAVEMENT MARKINGS AND RELATED SIGNS FOR THIS STAGE OF WORK.

CONTRACTOR SHALL MAINTAIN ACCESS AS SHOWN DURING THIS PHASE OF CONSTRUCTION OR AS DIRECTED BY ENGINEER IN FIELD. COSTS ASSOCIATED WITH MAINTAINING ACCESS ARE INCIDENTAL TO THE CONTRACT.

CONSTRUCTION SEQUENCE LEGEND	LEGEND
WORK AREA	SILT FENCE
WORK COMPLETED IN PREVIOUS PHASE	INLET SEDIMENT CONTROL

ADDENDUMS / REVISIONS



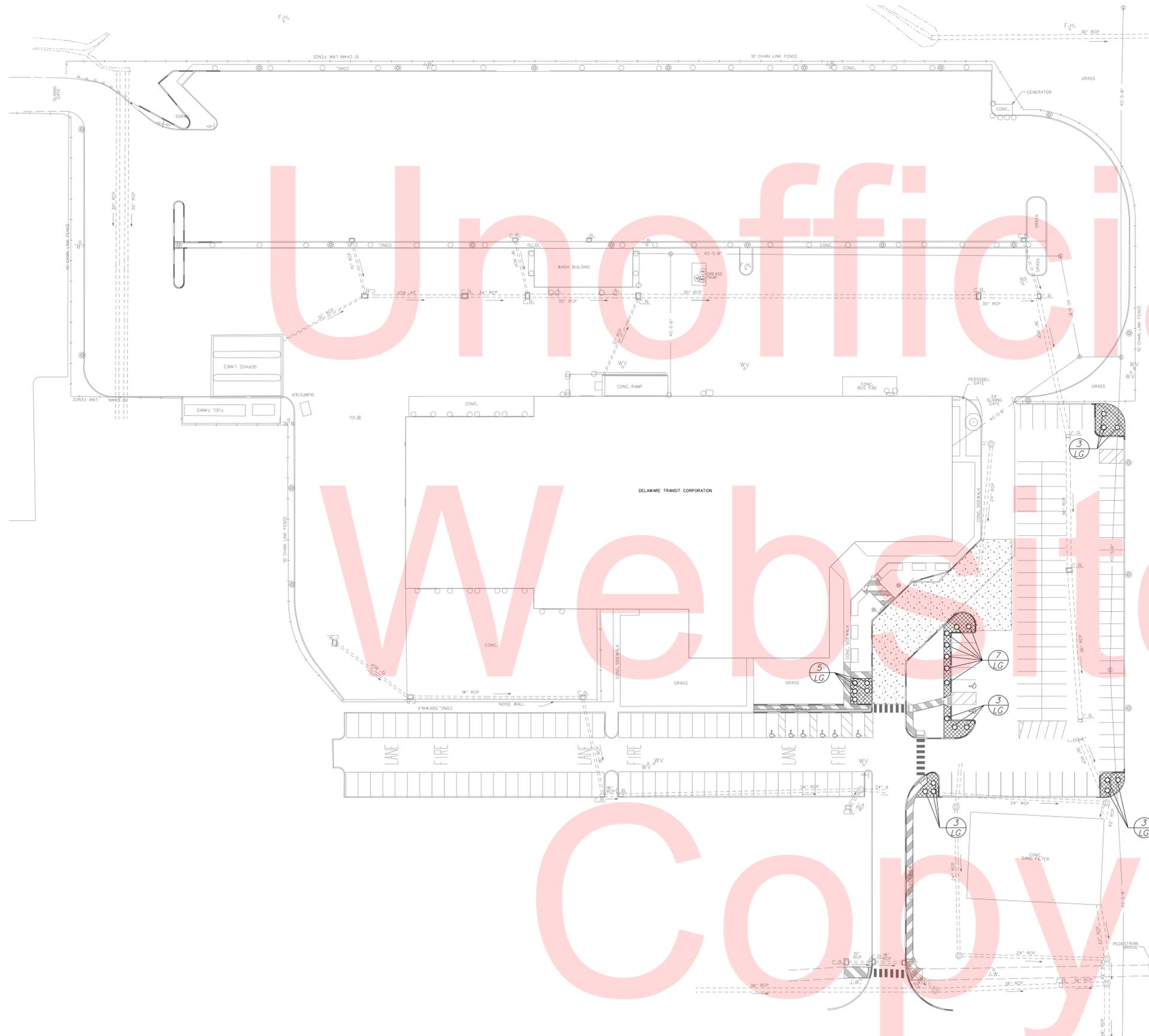
DOVER FACILITY BUS PARKING RECONFIGURATION

CONTRACT T201253106	BRIDGE NO. N/A
COUNTY KENT	DESIGNED BY: ASH
	CHECKED BY: WFC

CONSTRUCTION PHASING, M.O.T. AND EROSION CONTROL PLANS

SHEET NO. 34
TOTAL SHTS. 39

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LEGEND	
PROPOSED GROUNDCOVER BED (RED LAND STONE)	
PROPOSED SHRUB	

LANDSCAPE PLANTING SCHEDULE		
KEY	PLANTING DESCRIPTION	QUANTITY
SHRUBS		
LG	LLEX GLABRA 'SHAMROCK'	24

LANDSCAPE PLANTING SUMMARY SCHEDULE						
ID	QTY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	COMMENTS
LG	24	LLEX GLABRA	SHAMROCK	24" CONTAINER	12" O.C.	

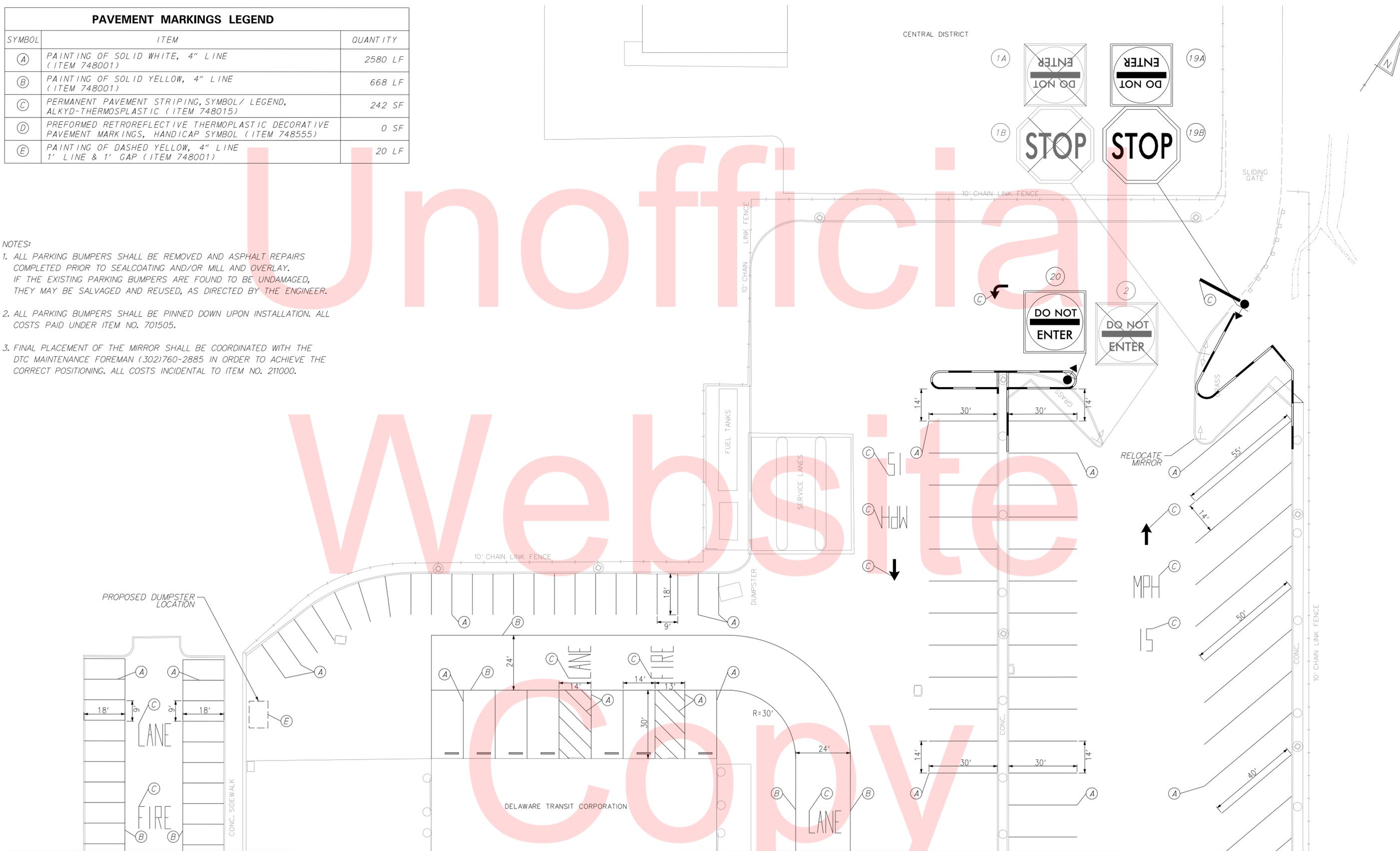
- NOTES:**
- PLANTING PLAN SHEETS ARE FOR PLANTING AND LANDSCAPING PURPOSES ONLY. AS-BUILT CONDITIONS MAY VARY. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND UTILITY LOCATIONS SHOWN AND DESCRIBED ON THE DRAWINGS, AND SHALL INFORM THE OWNER OF ANY DISCREPANCIES OR POTENTIAL PROBLEMS PRIOR TO COMMENCING WORK.
 - PLANT LOCATIONS SHALL BE FIELD ADJUSTED TO AVOID UTILITIES. DO NOT PLANT TREES OR SHRUBS WITHIN 5' OF THE CENTERLINE OF ANY UNDERGROUND UTILITY LINES. DO NOT PLANT TREES WITHIN 10' OF THE CENTERLINE OF ANY OVERHEAD UTILITY LINES. "MISS UTILITY" 1-800-257-7777 MUST BE CONTACTED A MINIMUM OF 72 HOURS PRIOR TO PROCEEDING WITH ANY EXCAVATION FOR PLANT MATERIAL INSTALLATION.
 - NO PLANT MATERIAL SHALL BE PLANTED DIRECTLY IN FRONT OF ROADWAY SIGHT LINES. ALL PLANT MATERIAL SHALL BE GREATER THAN 6' FROM CENTERLINE OF DITCHES, EDGE OF PAVEMENT AND FENCES. ALL TREES SHALL BE PLANTED OUTSIDE OF THE ROADWAY CLEAR ZONE. NO TREES SHALL BE PLANTED WITHIN 25' OF POND EMBANKMENTS.
 - PLANTING SHALL BE IN CONFORMANCE WITH THESE PLANS AND DETAILS AND THE STATE OF DELAWARE, DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION SECTION 737.
 - THE CONTRACTOR SHALL STAKE THE LOCATION OF THE PROPOSED LANDSCAPING FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
 - SHRUBS SHALL BE PLANTED IN RANDOM SEQUENCE WITH THE TOTAL NUMBER OF EACH SHRUB SPECIES PLANTED EQUALING THE TOTAL SHOWN ON THE IDENTIFIER.
 - THE CONTRACTOR SHALL PLACE GEOTEXTILE UNDER THE LIMITS OF THE GROUNDCOVER BED PRIOR TO THE PLACEMENT OF THE RED LAND STONE. ALL COSTS FOR THE GEOTEXTILE WILL BE INCIDENTAL TO ITEM 737523 - PLANTING.

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PAVEMENT MARKINGS LEGEND		
SYMBOL	ITEM	QUANTITY
(A)	PAINTING OF SOLID WHITE, 4" LINE (ITEM 748001)	2580 LF
(B)	PAINTING OF SOLID YELLOW, 4" LINE (ITEM 748001)	668 LF
(C)	PERMANENT PAVEMENT STRIPING, SYMBOL/ LEGEND, ALKYD-THERMOPLASTIC (ITEM 748015)	242 SF
(D)	PREFORMED RETROREFLECTIVE THERMOPLASTIC DECORATIVE PAVEMENT MARKINGS, HANDICAP SYMBOL (ITEM 748555)	0 SF
(E)	PAINTING OF DASHED YELLOW, 4" LINE 1' LINE & 1' GAP (ITEM 748001)	20 LF

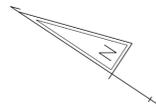
NOTES:

- ALL PARKING BUMPERS SHALL BE REMOVED AND ASPHALT REPAIRS COMPLETED PRIOR TO SEALCOATING AND/OR MILL AND OVERLAY. IF THE EXISTING PARKING BUMPERS ARE FOUND TO BE UNDAMAGED, THEY MAY BE SALVAGED AND REUSED, AS DIRECTED BY THE ENGINEER.
- ALL PARKING BUMPERS SHALL BE PINNED DOWN UPON INSTALLATION. ALL COSTS PAID UNDER ITEM NO. 701505.
- FINAL PLACEMENT OF THE MIRROR SHALL BE COORDINATED WITH THE DTC MAINTENANCE FOREMAN (302)760-2885 IN ORDER TO ACHIEVE THE CORRECT POSITIONING. ALL COSTS INCIDENTAL TO ITEM NO. 211000.



MATCHLINE - SHEET 38

MATCHLINE - SHEET 37

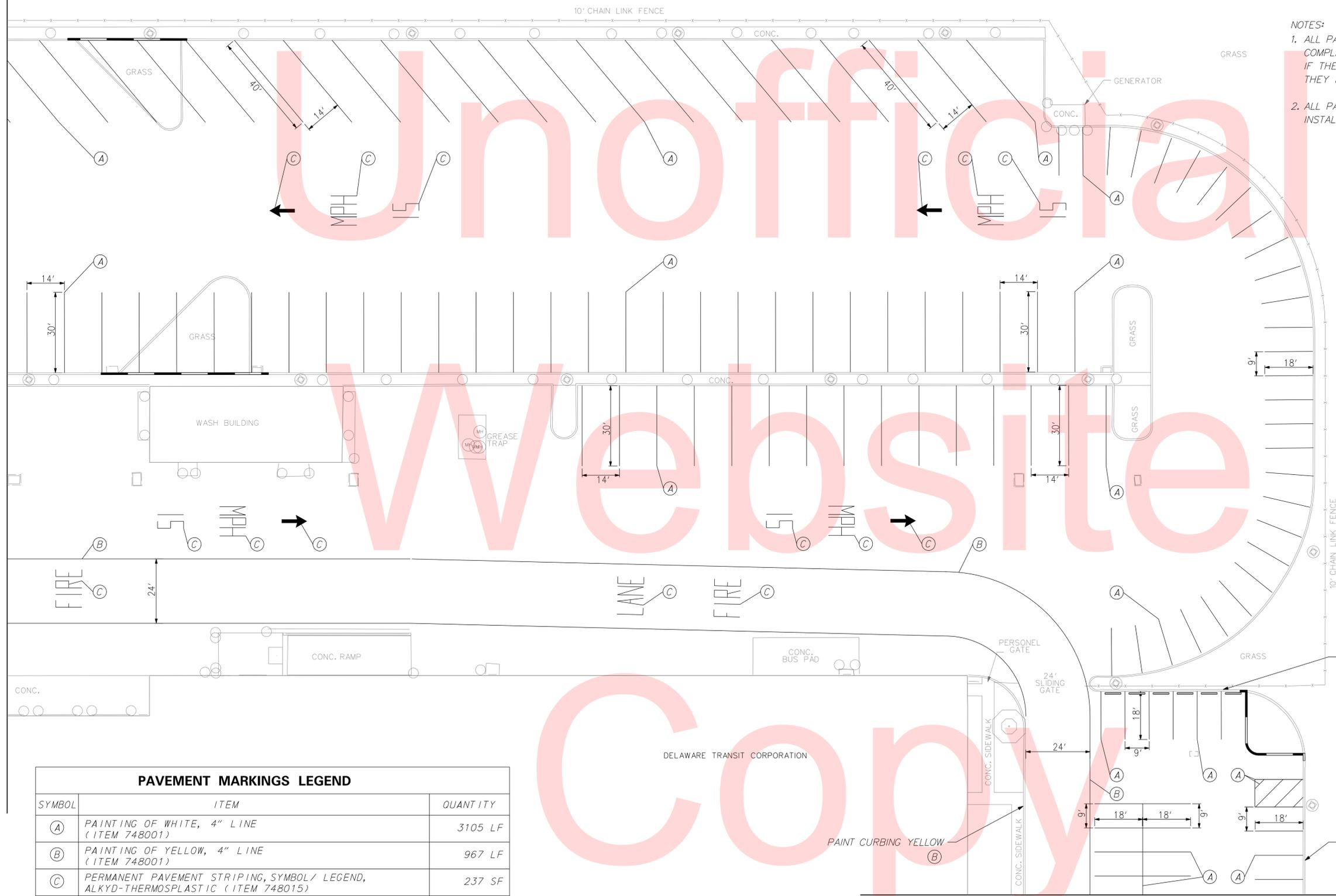


I.P.

- NOTES:**
1. ALL PARKING BUMPERS SHALL BE REMOVED AND ASPHALT REPAIRS COMPLETED PRIOR TO SEALCOATING AND/OR MILL AND OVERLAY. IF THE EXISTING PARKING BUMPERS ARE FOUND TO BE UNDAMAGED, THEY MAY BE SALVAGED AND REUSED, AS DIRECTED BY THE ENGINEER.
 2. ALL PARKING BUMPERS SHALL BE PINNED DOWN UPON INSTALLATION. ALL COSTS PAID UNDER ITEM NO. 701505.

MATCHLINE - SHEET 36

MATCHLINE - SHEET 38



SANDBLAST TO REMOVE EXISTING YELLOW PAINT ON CURB, PAID FOR UNDER ITEM NO. 748530.

SANDBLAST TO REMOVE EXISTING YELLOW PAINT ON CURB, PAID FOR UNDER ITEM NO. 748530.

PAVEMENT MARKINGS LEGEND		
SYMBOL	ITEM	QUANTITY
(A)	PAINTING OF WHITE, 4" LINE (ITEM 748001)	3105 LF
(B)	PAINTING OF YELLOW, 4" LINE (ITEM 748001)	967 LF
(C)	PERMANENT PAVEMENT STRIPING, SYMBOL / LEGEND, ALKYD-THERMOSPLASTIC (ITEM 748015)	237 SF
(D)	PERFORMED RETROREFLECTIVE THERMOPLASTIC DECORATIVE PAVEMENT MARKINGS, HANDICAP SYMBOL (ITEM 748555)	0 SF



ADDENDUMS / REVISIONS	



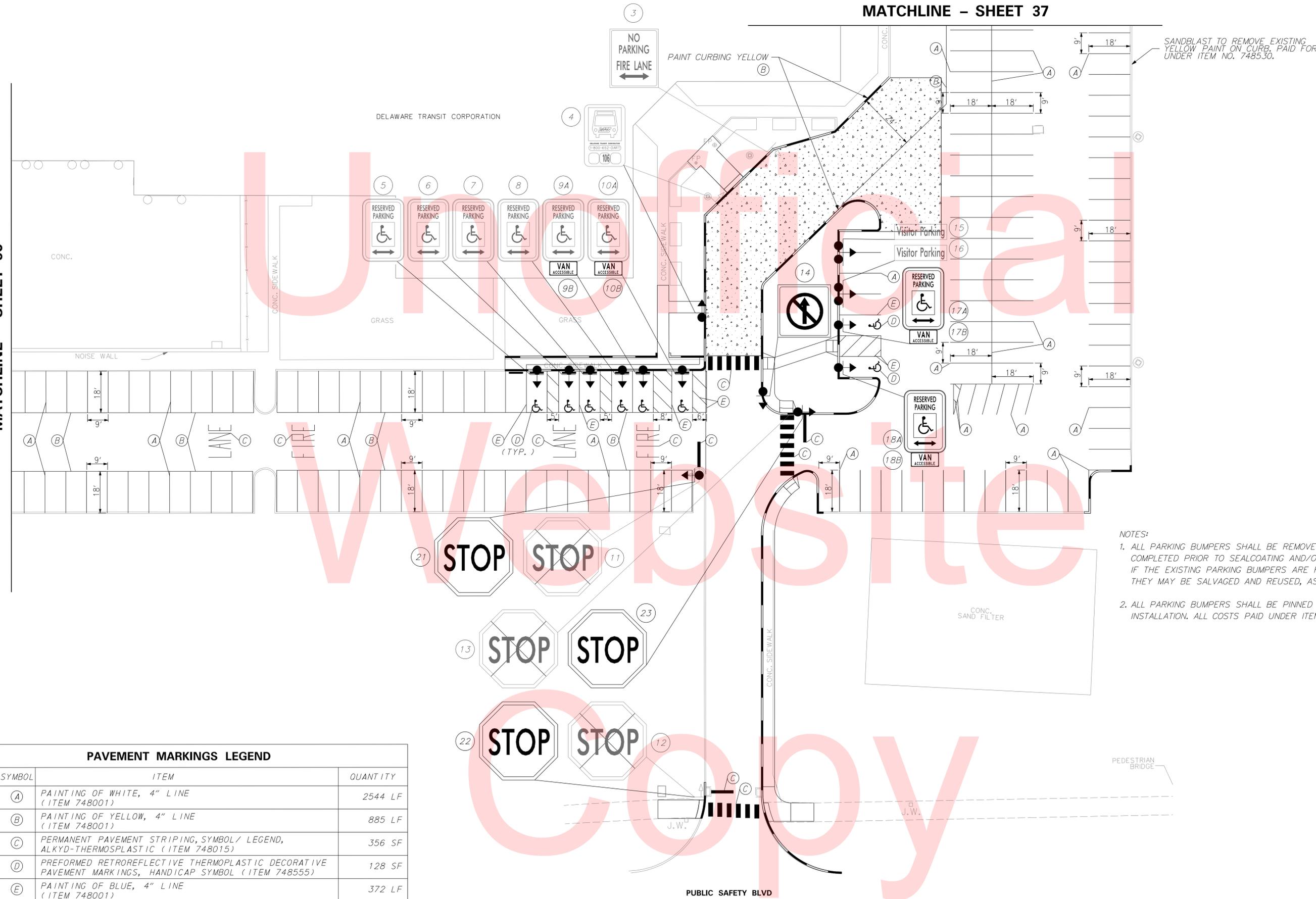
**DOVER FACILITY
BUS PARKING RECONFIGURATION**

CONTRACT T201253106	BRIDGE NO. N/A
COUNTY KENT	DESIGNED BY: ASH
	CHECKED BY: WFC

SIGNING AND STRIPING

SHEET NO. 37
TOTAL SHTS. 39

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SANDBLAST TO REMOVE EXISTING YELLOW PAINT ON CURB, PAID FOR UNDER ITEM NO. 748530.

NOTES:

1. ALL PARKING BUMPERS SHALL BE REMOVED AND ASPHALT REPAIRS COMPLETED PRIOR TO SEALCOATING AND/OR MILL AND OVERLAY. IF THE EXISTING PARKING BUMPERS ARE FOUND TO BE UNDAMAGED, THEY MAY BE SALVAGED AND REUSED, AS DIRECTED BY THE ENGINEER.
2. ALL PARKING BUMPERS SHALL BE PINNED DOWN UPON INSTALLATION. ALL COSTS PAID UNDER ITEM NO. 701505.

PAVEMENT MARKINGS LEGEND		
SYMBOL	ITEM	QUANTITY
(A)	PAINTING OF WHITE, 4" LINE (ITEM 748001)	2544 LF
(B)	PAINTING OF YELLOW, 4" LINE (ITEM 748001)	885 LF
(C)	PERMANENT PAVEMENT STRIPING, SYMBOL / LEGEND, ALKYD-THERMOSPLASTIC (ITEM 748015)	356 SF
(D)	PREFORMED RETROREFLECTIVE THERMOPLASTIC DECORATIVE PAVEMENT MARKINGS, HANDICAP SYMBOL (ITEM 748555)	128 SF
(E)	PAINTING OF BLUE, 4" LINE (ITEM 748001)	372 LF

ADDENDUMS / REVISIONS



DOVER FACILITY
BUS PARKING RECONFIGURATION

CONTRACT	BRIDGE NO.	N/A
T201253106	DESIGNED BY:	ASH
COUNTY	CHECKED BY:	WFC
KENT		

SIGNING AND STRIPING

SHEET NO.	38
TOTAL SHTS.	39

PERMANENT SIGN SCHEDULE

SHEET NO.	NO.	CODE	DESCRIPTION	ASSEMBLY NO.	SIGN WIDTH (IN.)	SIGN HEIGHT (IN.)	SIGN AREA (SF)	SIGN ACTIVITY	ITEM 749687 SINGLE POST (EACH)		ITEM 749690 MULTI POST (SF)		ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE >6" (EACH)	REMARKS
									REMOVE	INSTALL	REMOVE	INSTALL			
36	1A	R5-1	"DO NOT ENTER"	1	36	36	9	REMOVE	1						STANDARD SIGN POST
36	1B	R1-1	"STOP"	1	36	36	9	REMOVE							STANDARD SIGN POST
36	2	R5-1	"DO NOT ENTER"	2	36	36	9	REMOVE	1						STANDARD SIGN POST
38	3	R7-3a	PARKING RESTRICTIONS (FIRE LANE)	3	12	18	1.5	REMAIN							
38	4	D4-3-DE	BUS STOP "DART"	4	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749589
38	5	R7-8	NO PARKING (HANDICAPPED)	5	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749589
38	6	R7-8	NO PARKING (HANDICAPPED)	6	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749589
38	7	R7-8	NO PARKING (HANDICAPPED)	7	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749589
38	8	R7-8	NO PARKING (HANDICAPPED)	8	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749589
38	9A	R7-8	NO PARKING (HANDICAPPED)	9	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749590
38	9B	D9-6P	VAN ACCESSIBLE	9	18	9	1.125	NEW							
38	10A	R7-8	NO PARKING (HANDICAPPED)	10	12	18	1.5	REPOSITION							PAID FOR UNDER ITEM 749590
38	10B	D9-6P	VAN ACCESSIBLE	10	18	9	1.125	NEW							
38	11	R1-1	"STOP"	11	36	36	9	REMOVE	1						STANDARD SIGN POST
38	12	R1-1	"STOP"	12	36	36	9	REMOVE							COST INCIDENTAL TO NEW SIGN
38	13	R1-1	"STOP"	13	36	36	9	REMOVE	1						STANDARD SIGN POST
38	14	R3-27	MOVEMENT PROHIBITION	14	24	24	4	NEW							PAID FOR UNDER ITEM 749587
38	15		EXISTING VISITOR PARKING	15	33	5	1.15	REPOSITION							PAID FOR UNDER ITEM 749588
38	16		EXISTING VISITOR PARKING	16	33	5	1.15	REPOSITION							PAID FOR UNDER ITEM 749588
38	17A	R7-8	NO PARKING (HANDICAPPED)	17	12	18	1.5	NEW							PAID FOR UNDER ITEM 749587
38	17B	D9-6P	VAN ACCESSIBLE	17	18	9	1.125	NEW							
38	18A	R7-8	NO PARKING (HANDICAPPED)	18	12	18	1.5	NEW							PAID FOR UNDER ITEM 749587
38	18B	D9-6P	VAN ACCESSIBLE	18	18	9	1.125	NEW							
36	19A	R5-1	"DO NOT ENTER"	19	36	36	9	NEW		1					STANDARD SIGN POST
36	19B	R1-1	"STOP"	19	36	36	9	NEW							STANDARD SIGN POST
36	20	R5-1	"DO NOT ENTER"	20	36	36	9	NEW		1					STANDARD SIGN POST
38	21	R1-1	"STOP"	21	36	36	9	NEW							PAID FOR UNDER ITEM 749587
38	22	R1-1	"STOP"	22	36	36	9	NEW							PAID FOR UNDER ITEM 749589
38	23	R1-1	"STOP"	23	36	36	9	NEW							PAID FOR UNDER ITEM 749587

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