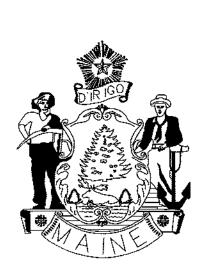
STATE OF MAINE DEPARTMENT OF TRANSPORTATION





YORK COUNTY
WASHINGTON STREET
PEDESTRIAN SAFETY IMPROVEMENTS

INDEX OF SHEETS	
<u>Description</u> Title Sheet	Sheet No.
General Notes and Details Legend, Site Plan and Details Schedule of Values	2
Schedule of values	4

But Bridge But Bridge

LAYOUT SCALE

10 0 10 20

Scale in Feet

<u>PLAN</u>	<u>LEGEND</u>
Town, County, State ———————————————————————————————————	Centerline—Existing Centerline—Proposed————————————————————————————————————
Culvert-Existing ————————————————————————————————————	Catch Basins Existing Propose Manholes O Existing Propose Proposed Underdrain Proposed Ditch Existing Ditch
Type 1	Utility Poles
Trees Conifer Deciduous Tree Line Clearing Limit Line	Guardrail—Existing Guardrail—Proposed Guardrail—Cable, Other—

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PROGRAM AREA: SCOPE OF WORK:

SHEET NUMBER

TOWN OF SANFORD WASHINGTON STREET

OF 4

THE CONTRACTOR SHALL RESET OR REBUILD WALKWAYS/STEPS, CURBS, CONCRETE SLABS, STRUCTURES AND FENCES, AND RESTORE PAINT MARKINGS, MULCH, TREES, SHRUBS AND OTHER FEATURES DISTURBED BY HIS OPERATIONS, AS IDENTIFIED ON THE DRAWINGS OR DIRECTED BY THE ENGINEER.

PROPERTY. ALL REPAIRS TO PRIVATE PROPERTY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

EXISTING CATCH BASINS ADJACENT TO THE PROPOSED WORK WILL BE REPLACED BY THE OWNER. THE CONTRACTOR SHALL COORDINATE WITH THE SANFORD DEPARTMENT OF PUBLIC WORKS SUCH THAT THE CATCH BASINS ARE REPLACED PRIOR TO HIS WORK BEING PERFORMED. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION SCHEDULE TO SANFORD PUBLIC WORKS AT LEAST FIFTEEN DAYS PRIOR TO PERFORMING WORK. IN THE EVENT THAT CATCH BASIN GRATES NEED TO BE ADJUSTED TO MATCH FINISH GRADE, THE OWNER SHALL ADJUST THE GRATES AND THE CONTRACTOR SHALL PAVE AROUND THE ADJUSTED GRATES.

THE CONTRACTOR SHALL COORDINATE WITH THE OWNER, UTILITIES, AND OTHERS AS REQUIRED BY THE CONTRACT, INCLUDING RELATED QUALITY ASSURANCE INSPECTIONS.

10. THE CONTRACTOR SHALL COORDINATE ALL UTILITY RELOCATION AND INSTALLATION WITH APPROPRIATE UTILITY COMPANIES, INCLUDING, BUT NOT LIMITED TO, ELEVATION ADJUSTMENT OF FRAMES, COVERS, GRATES AND VALVE BOXES TO FINISH GRADE.

. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ANY NECESSARY RIGHTS OF WAY AND EASEMENTS. THE CONTRACTOR SHALL VERIFY THAT THE NECESSARY EASEMENTS HAVE BEEN SECURED BY THE OWNER. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BE FAMILIAR WITH THE APPLICABLE PROVISIONS OF EACH EASEMENT AS THEY APPLY TO THE WORK PRIOR TO BIDDING AND ABIDE BY THOSE PROVISIONS DURING CONSTRUCTION. COPIES OF ANY SUCH RIGHTS-OF-WAY AND EASEMENTS ARE AVAILABLE FOR REVIEW FROM THE TOWN OF SANFORD.

12. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

13. THE CONTRACTOR SHALL TAKE PRE-CONSTRUCTION PHOTOGRAPHS AND PROVIDE COPIES TO THE OWNER PRIOR TO CONSTRUCTION. THIS WORK SHALL INCLUDE ALL PRIVATE PROPERTY THAT MAY BE IMPACTED BY THE PROJECT.

14. THE CONTRACTOR SHALL FURNISH AND MAINTAIN A TELEPHONE NUMBER WHERE HE CAN BE REACHED 24 HOURS A DAY. 7 DAYS A WEEK, UNTIL THE PROJECT IS SUBSTANTIALLY COMPLETE.

15. THE CONTRACTOR SHALL OBTAIN A STREET OPENING PERMIT FROM THE TOWN OF SANFORD PRIOR TO COMMENCING THE WORK.

16. LIMIT OF WORK IS AS INDICATED IN THE DRAWINGS. CONTRACTOR SHALL COORDINATE STAGING OF MATERIALS WITH THE OWNER PRIOR TO CONSTRUCTION.

17. THE CONTRACTOR SHALL NOT HAVE ANY RIGHT OF PROPERTY IN ANY MATERIALS TAKEN FROM ANY EXCAVATION. SUITABLE EXCAVATED MATERIAL MAY BE INCORPORATED IN THE PROJECT. EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR AT NO COST TO THE OWNER. THE CONTRACTOR SHALL DISPOSE OF ALL UNSUITABLE AND EXCESS MATERIAL IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE CONTRACT DOCUMENTS AND ALL STATE, FEDERAL AND LOCAL REGULATIONS. ALL REMOVED GRANITE COBBLE STONES, GRANITE CURBING, AND REMOVED PORTLAND CEMENT CONCRETE THAT IS ENCOUNTERED THROUGH THE COURSE OF THE WORK AND THAT WILL NOT BE REUSED IN THE PROJECT SHALL BE SALVAGED AND TRANSPORTED TO THE PUBLIC WORKS DEPARTMENT OF THE TOWN OF SANFORD.

18. IN THOSE INSTANCES WHERE POWER OR TELEPHONE POLE SUPPORT IS REQUIRED. THE CONTRACTOR SHALL PROVIDE A MINIMUM 48-HOUR NOTIFICATION TO CENTRAL MAINE POWER COMPANY OR FAIRPOINT, RESPECTIVELY. NO ADDITIONAL PAYMENT WILL BE PROVIDED FOR TEMPORARY BRACING OF UTILITIES.

19. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION SCHEDULE TO SANFORD WATER DISTRICT AND SEWERAGE DISTRICT AT LEAST THREE DAYS PRIOR TO PERFORMING WORK.

20. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ANY PRESSURE REDUCING VALVE STRUCTURES WITH SANFORD WATER DISTRICT AND USE CAUTION IN WORKING IN THOSE AREAS.

21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION OF EROSION. ALL DISTURBED EARTH SURFACES ARE TO BE STABILIZED IN THE SHORTEST PRACTICAL TIME AND TEMPORARY EROSION CONTROL DEVICES SHALL BE EMPLOYED UNTIL SUCH A TIME AS ADEQUATE SOIL STABILIZATION HAS BEEN ACHIEVED. TEMPORARY STORAGE OF EXCAVATED MATERIAL IS TO BE IN A MANNER THAT WILL MINIMIZE EROSION. MATERIALS AND METHODS USED FOR TEMPORARY EROSION CONTROL SHALL BE AS SPECIFIED BY THE "MAINE EROSION AND SEDIMENT CONTROL BMP'S", PREPARED BY THE MAINE DEPARTMENT OF ENVIRONMENTAL

22. ALL STORM DRAINAGE OUTLETS SHALL BE PROTECTED TO PREVENT ENTRY OF SEDIMENT FROM RUNOFF WATERS DURING CONSTRUCTION AND AS DIRECTED BY THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL COLLECTED SEDIMENT, AND THAT WHICH COLLECTS IN THE STORM DRAIN SYSTEM UNTIL THE PROJECT IS SUBSTANTIALLY COMPLETE AND READY FOR FINAL PAYMENT.

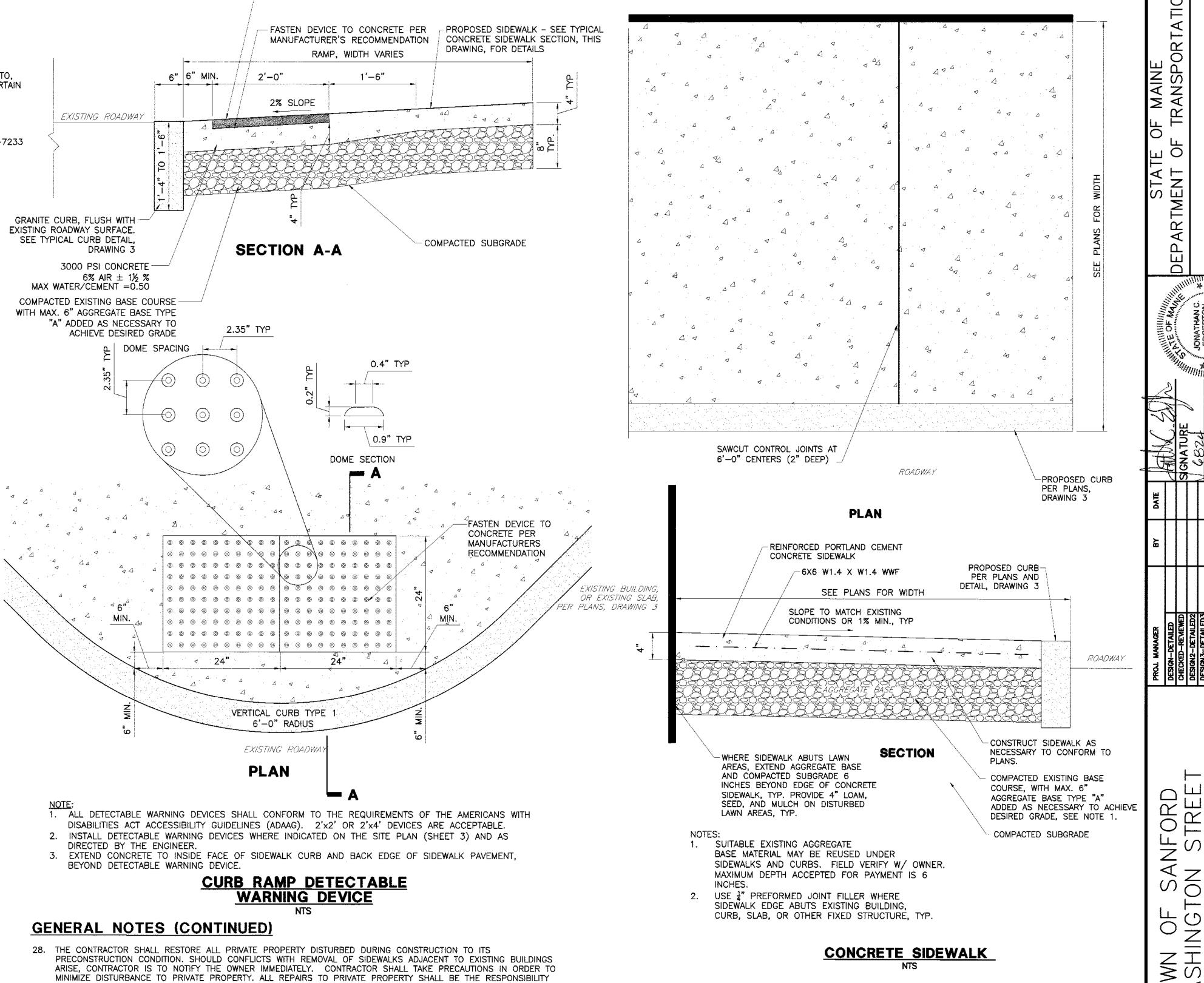
23. THE CONTRACTOR SHALL CONTROL DUST TO A TOLERABLE LIMIT. THE CONTRACTOR SHALL NOT TRACK OR SPILL EARTH OR DEBRIS ON PUBLIC STREETS OUTSIDE THE PROJECT AREA. STREETS OPENED TO THE PUBLIC SHALL BE KEPT SWEPT AND FREE OF DEBRIS DAILY.

24. STONE, CONCRETE STRUCTURES, AND PAVEMENT AREAS TO BE CUT, GROUND AND OVERLAID SHALL RECEIVE A TACK COAT PRIOR TO NEW PAVEMENT PLACEMENT. RATE OF TACK COAT APPLICATION SHALL BE NOT LESS THAN 0.15 GAL/SY AND SHALL COMPLETELY COVER SURFACES ABUTTING NEW PAVEMENT, WITHOUT BEING RUNNY.

25. THE CONTRACTOR SHALL PRODUCE OR FURNISH PROJECT RECORDS AS REQUIRED BY THE CONTRACT DOCUMENTS, INCLUDING, BUT NOT LIMITED TO CONSTRUCTION SCHEDULES, BONDS, SHOP DRAWINGS, WARRANTIES, GUARANTEES, CERTIFICATIONS, AND OTHER SUBMITTALS.

26. ALL BURIED FACILITIES INCLUDING STORMDRAINS, SEWERS AND ELECTRIC HANDHOLES WITH SURFACE ACCESS SHALL BE ADJUSTED TO MATCH FINAL GRADES. UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL COORDINATE WORK WITH THE RESPECTIVE UTILITIES FOR ALL SUCH FACILITIES TO BE ADJUSTED.

27. THE CONTRACTOR SHALL RESET OR REPLACE EXISTING STREET SIGNS DISTURBED BY THE WORK IN ACCORDANCE WITH THE M.U.T.C.D. NEW SIGN POSTS SHALL BE PROVIDED AS NECESSARY. THE CONTRACTOR SHALL COORDINATE HIS WORK WITH THE TOWN OF SANFORD'S PUBLIC WORKS DEPARTMENT.



MINIMIZE DISTURBANCE TO PRIVATE PROPERTY. ALL REPAIRS TO PRIVATE PROPERTY SHALL BE THE RESPONSIBILITY

-CAST-IRON DETECTABLE WARNING DEVICE

29. THE CONTRACTOR SHALL TAKE CARE TO PREVENT THE LOSS OF AGGREGATE BASE AND BEDDING SAND MATERIALS FOR SIDEWALK CONSTRUCTION THROUGH ADJACENT GRANITE CURBING BY INSTALLING FILTER FABRIC AT ALL GRANITE

30. ALL AREAS THAT ARE EXCAVATED, FILLED, OR OTHERWISE DISTURBED BY THE CONTRACTOR WHICH ARE NOT TO BE PAVED, SHALL BE LOAMED, GRADED, LIMED, FERTILIZED, SEEDED AND MULCHED, UNLESS OTHERWISE NOTED. THE TOP 4 INCHES OF SOIL SHALL BE LOAM. THE CONTRACTOR SHALL WATER THE SEEDED AREA TO AID IN THE ESTABLISHMENT OF THE NEW SEED.

31. THE CONTRACTOR SHALL REPAIR AND REPLACE UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES OR FOR CONTRACTOR CONVENIENCE AND SHALL PROPERLY DISPOSE OF ANY CORRESPONDING REMOVED MATERIALS.

32. THE CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKINGS THAT REMAIN AFTER GRINDING FOR NEW CROSSWALK MARKINGS HAS OCCURED TO ACCOMMODATE NEW PAVEMENT MARKINGS. REMOVAL SHALL BE ACCOMPLISHED WITHOUT DAMAGING THE PAVEMENT SURFACE.

33. THE FOLLOWING ITEMS SHALL ALSO BE CONSIDERED INCIDENTAL: TEMPORARY CONSTRUCTION: TEMPORARY PAVING: WEATHER PROTECTION; VISITS TO THE PROJECT SITE OR ELSEWHERE BY PERSONNEL OR AGENTS OF THE CONTRACTOR INCLUDING MANUFACTURER'S REPRESENTATIVES, AS MAY BE REQUIRED: FACILITIES FOR THE STORAGE OF MATERIALS, SUPPLIES, AND EQUIPMENT TO BE INCORPORATED INTO THE WORK.

TRAFFIC CONTROL NOTES

WORK ITEMS PERTAINING TO TRAFFIC CONTROL FALL UNDER PAY ITEMS 652,39 AND 652.38 AND INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:

EXISTING BUILDING, EXISTING LAWN AREA, OR EXISTING SLAB, PER PLANS, DRAWING 3

1. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TRAFFIC FLOW AT ALL TIMES. THE CONTRACTOR IS REQUIRED TO SUBMIT A TRAFFIC CONTROL PLAN TO THE OWNER PRIOR TO COMMENCING CONSTRUCTION. THE WATERVILLE POLICE DEPARTMENT (207-680-4700) AND FIRE DEPARTMENT (207-680-4735) ARE TO BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF ANY STREET CLOSING OR DETOUR.

2. THE CONTRACTOR SHALL INSTALL AND MAINTAIN TRAFFIC CONTROL DEVICES AS NECESSARY AND IN A MANNER CONSISTENT WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.).

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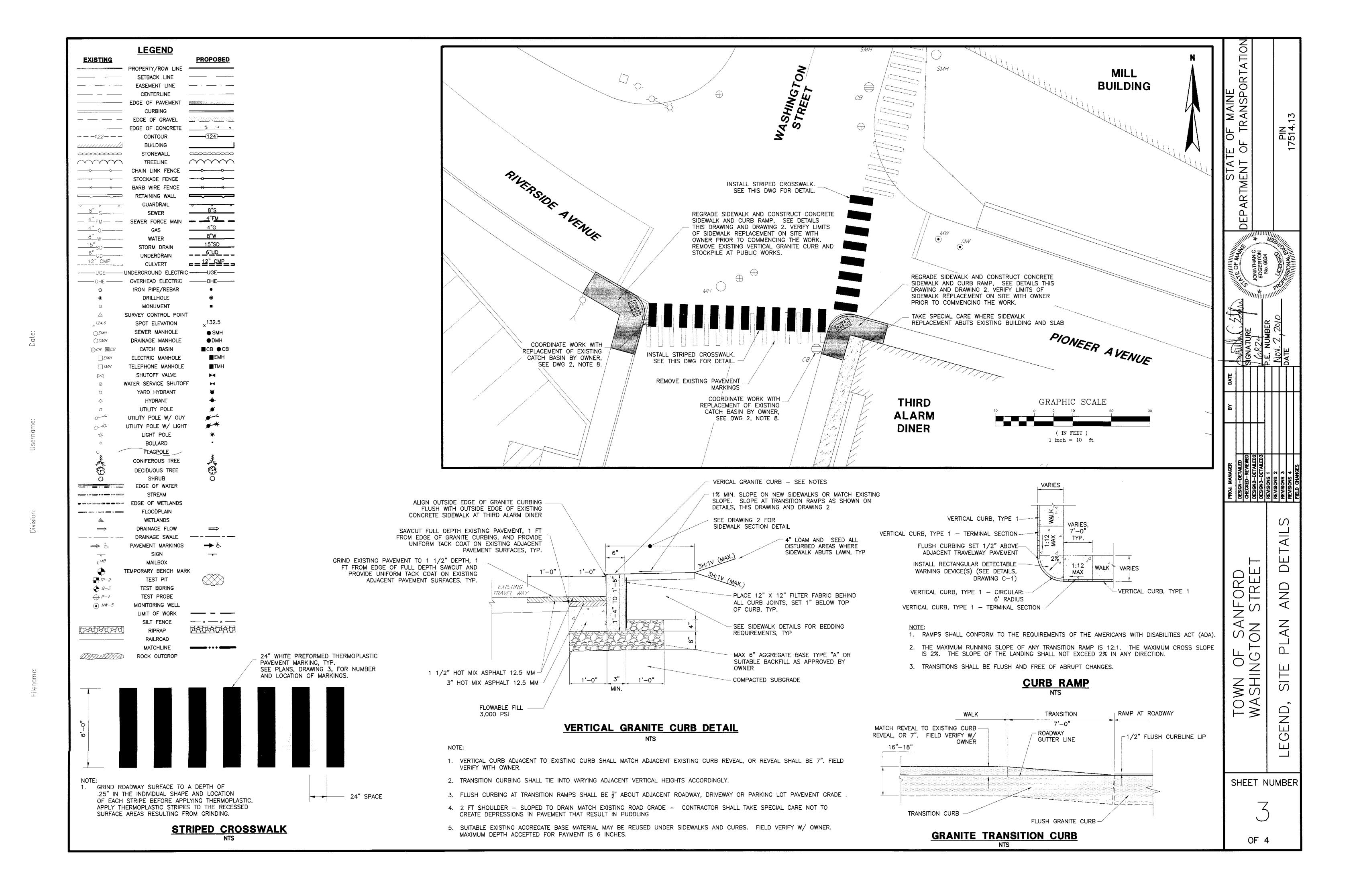
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	Estimated Quantities		TION
Item No.	Description DEM DITUMENOUS CONC. DAY/ENTERE	Quantitiy Unit	STATE OF MAINE DEPARTMENT OF TRANSPORTA 17514.13
202.20 304.09	REM BITUMINOUS CONC PAVEMENT AGGR BASE CRS - CRUSHED	15 SY 3.5 CY	()
403.208	HOT MIX ASPHALT 12.5 MM HMA SURFACE	2.5 Tons	Howell
403.208 608.08	REINFORCED CONCRETE SIDEWALK	27 SY	
608.26 2 608.46	CURB RAMP DETECTABLE WARNING FIELD	2 EA	E OF M, OF TRAI PIN 17514.13
	REGRADING SIDEWALK	27 SY	
609.11	VERT CURB TYPE 1	9 LF	D F 1.85
609.12 609.237 627.94	VERT CURB TYPE 1 - CIRCULAR	18 LF	
627 94	TERMINAL CURB TYPE 1 - 7 FOOT PREFORMED THERMOPLASTIC PAVEMENT MARKING	4 EA 240 SF	 ₹ \
652.39	WORK ZONE TRAFFIC CONTROL	1 LS	S Ē
652. 3 <i>9</i> 652.38	FLAGGER	40 HR	
659.10	MOBILIZATION	1 LS	A A
940.002	SPECIAL WORK NUMBER ONE - FLOWABLE FILL	1.5 CY	<u>a</u>
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