

TOWN OF DAMARISCOTTA, MAINE

CONTRACT DRAWINGS FOR

DOWNTOWN PARKING LOT IMPROVEMENTS

EDA AWARD NO.: 01-79-14942

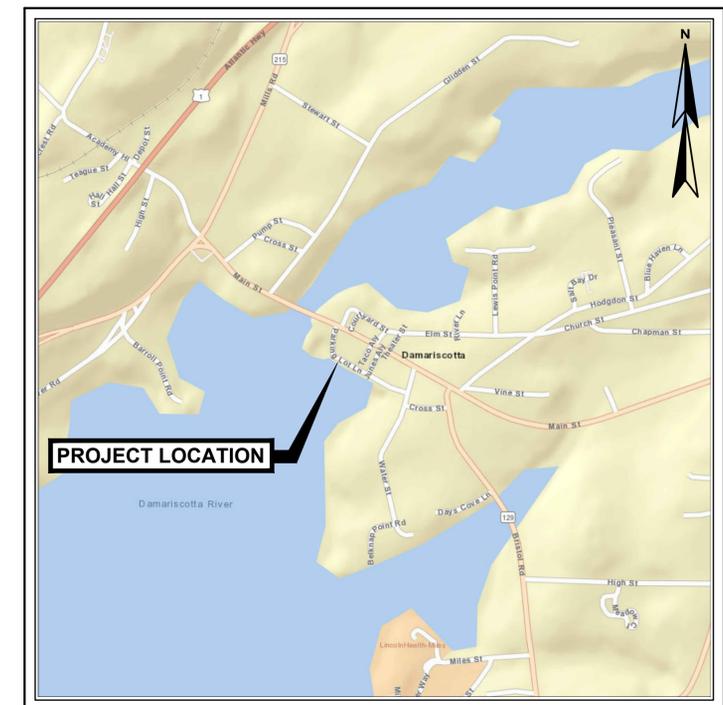
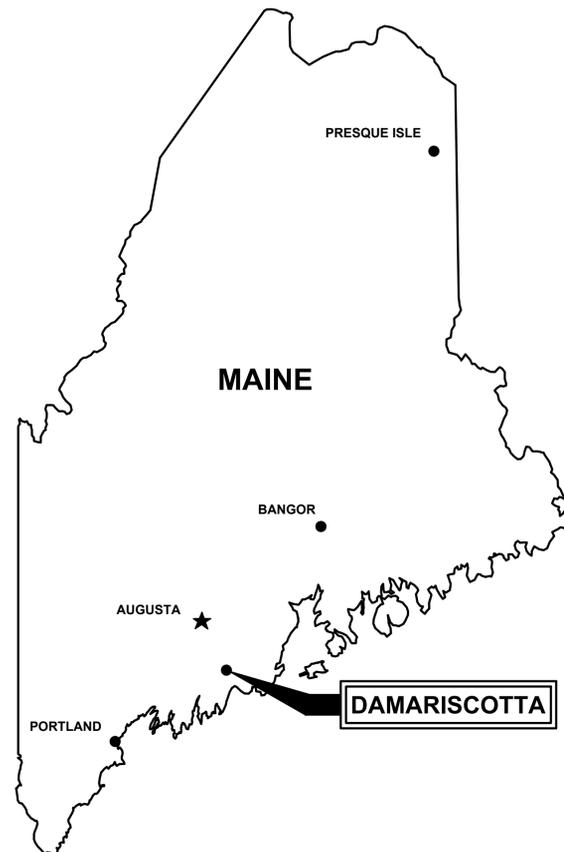
JANUARY 2024

CONTRACT DRAWINGS

DRAWING INDEX

GENERAL

---	COVER
CIVIL	
C-001	GENERAL NOTES, LEGEND & ABBREVIATIONS
C-101	EXISTING CONDITIONS PLAN
C-102	DEMOLITION PLAN
C-103	PROPOSED SITE LAYOUT PLAN
C-104	PROPOSED GRADING & DRAINAGE PLAN
C-105	PROPOSED SITE UTILITY PLAN
C-501	DETAILS I
C-502	DETAILS II
C-503	DETAILS III
C-504	EROSION CONTROL NOTES & DETAILS



LOCATION PLAN
SCALE: 'NTS'



WRIGHT-PIERCE 
Engineering a Better Environment

(207) 725-8721 | www.wright-pierce.com

GENERAL NOTES

- 1. BELOW GRADE UTILITY INFORMATION IS BASED ON INFORMATION PROVIDED BY EACH UTILITY. LOCATION OF PUBLIC UTILITIES SHOWN IS ONLY APPROXIMATE AND MAY NOT BE COMPLETE. PRIVATE UNDERGROUND UTILITIES SUCH AS, BUT NOT LIMITED TO, SEWER LINES, WATER LINES AND BURIED ELECTRICAL SERVICE ENTRANCES ARE NOT SHOWN. THE CONTRACTOR SHALL ASCERTAIN THE LOCATION AND SIZE OF EXISTING UTILITIES IN THE FIELD WITH THE RESPECTIVE UTILITY REPRESENTATIVE PRIOR TO COMMENCING WORK. ADDITIONAL TEST PITS, BEYOND THOSE SHOWN, MAY BE REQUIRED BY THE OWNER. UTILITY CONTACTS ARE AS FOLLOWS:
ELECTRIC: CENTRAL MAINE POWER CO. 280 BATH ROAD BRUNSWICK, MAINE 04011 TEL (207) 882-4131
TELEPHONE: TIDEWATER TELECOM 133 BACK MEADOW ROAD NOBLEBORO, ME 04555 TEL. (207)-563-9911
CABLE TELEVISION: TIME WARNER CABLE 83 ANTHONY AVENUE AUGUSTA, MAINE 04330 TEL. (207) 620-6671
DIG SAFE: TEL. 1-800-DIGSAFE
WATER/SEWER: GREAT SALT BAY SANITARY DISTRICT 121 PIPER MILL ROAD DAMARISCOTTA, MAINE 04543 TEL. (207) 563-3010 (WATER) TEL. (207) 563-5105 (WASTEWATER)
PUBLIC WORKS DEPARTMENT TOWN OF DAMARISCOTTA 21 SCHOOL STREET DAMARISCOTTA, ME 04543 TEL (207) 563-5168

SURVEY & LAYOUT NOTES

- 1. DO NOT SCALE DRAWINGS UNLESS OTHERWISE NOTED. WRITTEN DIMENSIONS AND STATIONING SHALL PREVAIL.
1. EXISTING TOPOGRAPHICAL INFORMATION SHOWN IS BASED ON AN AERIAL SURVEY PERFORMED ON SEPTEMBER 22, 2021 BY WRIGHT-PIERCE UTILIZING A DJI MATRICE 210 & ZENMUSE X4S CAMERA. DATA WAS POST-PROCESSED UTILIZING GPS MAINE DOT NETWORK SOLUTIONS ON GCP'S & PIX4D, RESULTING IN AN AVERAGE GROUND SAMPLING DISTANCE OF 1.36CM/0.54IN. THE PROJECT IS ORIENTED TO GRID NORTH, NORTH AMERICAN DATUM OF 1983 (NAD 83), MAINE STATE PLANE COORDINATE SYSTEM, WEST ZONE-US FOOT.
2. VERTICAL DATUM IS REFERENCED TO NAVD88 USING THE ABOVE MENTIONED RTK GPS NETWORK & LOCATING A USGS DISK ON THE BRIDGE ABUTMENT. ALL ELEVATIONS WERE ADJUSTED TO THE PUBLISHED ELEVATION OF SAID DISK.
3. ALL PLAN DIMENSIONS AND LOCATIONS ARE APPROXIMATE.
4. EXISTING SEWER INFRASTRUCTURE IS BASED ON AS-BUILT DATA PROVIDED BY WRIGHT-PIERCE AND THE GREAT SALT BAY SANITARY DISTRICT. AS-BUILT PLANS ARE INCLUDED IN APPENDIX "C" OF THE SPECIFICATIONS.
5. A GEOTECHNICAL REPORT IS INCLUDED IN APPENDIX "A" OF THE SPECIFICATIONS.
6. LAYOUT OF ALL CONSTRUCTION AND MAINTENANCE OF PROJECT BENCHMARKS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
7. APPROXIMATE LIMIT OF WORK ON PLANS IS INTENDED TO SHOW GENERAL SCOPE OF THE WORK. ACTUAL LIMITS OF THE WORK ARE TO BE DETERMINED IN THE FIELD TO MEET PROJECT NEEDS AS DETERMINED BY THE OWNER AND THE ENGINEER.
8. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ALL 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 AND ABIDE BY THOSE PROVISIONS DURING CONSTRUCTION. COPIES OF ALL RIGHTS-OF-WAY AND EASEMENTS WILL BE AVAILABLE FOR REVIEW AT THE TOWN HALL, PRIOR TO NOTICE TO PROCEED.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESETTING ALL EXISTING PROPERTY MONUMENTATION THAT IS DISTURBED BY HIS OPERATIONS AT NO EXPENSE TO THE OWNER. THIS WORK IS TO BE DONE BY A LAND SURVEYOR LICENSED IN THE STATE OF MAINE. PROPERTY BOUNDS FOUND ARE SHOWN ON LAYOUT PLANS, THIS MAY NOT BE INCLUSIVE OF ALL BOUNDS THAT EXIST IN THE PROJECT AREA. IF ANY ADDITIONAL BOUNDS ARE FOUND, THE CONTRACTOR SHALL DOCUMENT THE LOCATION AND NOTIFY THE OWNER.
10. THE FOLLOWING TIDAL AND FLOOD ELEVATION DATA IS BASED ON INFORMATION OBTAINED FROM MAINE DEP 2018 HIGHEST ANNUAL TIDE DATA AND FEMA PUBLISHED FLOOD MAPS. ALL ELEVATIONS ARE TO NAVD88 HAT - 6.10' FEMA 100 YR FLOOD ELEVATION - 10.00'

SITE DEMOLITION NOTES

- 1. REFER TO THE EXISTING CONDITIONS AND DEMOLITION PLAN, DWG C-2, FOR LIMITS OF WORK AND SPECIFIC INFORMATION REGARDING DEMOLITION AND REMOVAL. THIS DRAWING IS FOR USE AS GENERAL GUIDANCE ONLY.
2. REFER TO SPECIFICATION SECTION 01010, WHICH CONTAINS INFORMATION ON CONSTRAINTS OF CONSTRUCTION SEQUENCING.
3. UNLESS OTHERWISE NOTED, THERE IS NO KNOWN ASBESTOS WITHIN THE AREA OF WORK. IF THE PRESENCE OF ASBESTOS IS DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE ENGINEER IMMEDIATELY. DISPOSAL OF ASBESTOS SHALL BE IN ACCORDANCE WITH STATE OF MAINE REGULATIONS.
4. SEVERING OF EXISTING UTILITIES FOR ABANDONMENT, OR REMOVAL OF A SEGMENT FROM SERVICE, SHALL BE PERFORMED IN SUCH A MANNER AS TO ALLOW THE REMAINING ACTIVE SEGMENT TO CONTINUE IN ITS INTENDED SERVICE. CAP ACTIVE SEGMENTS WITH APPROPRIATE FITTINGS, JOINT RESTRAINT, ETC. TO ENSURE THEIR INTEGRITY. PLUG ENDS OF ABANDONED PIPE SEGMENTS WITH CONCRETE UNLESS SPECIAL CIRCUMSTANCES DICTATE PLUGGING ABANDONED PIPES WITH BLIND FLANGES, RESTRAINED MECHANICAL JOINT CAPS, ETC. AS APPROPRIATE AND APPROVED BY THE OWNER AND THE GREAT SALT BAY SANITARY DISTRICT.
5. ALL EXISTING PIPING AND UTILITIES WHICH ARE BENEATH PROPOSED STRUCTURES, AND ARE TO BE ABANDONED, SHALL BE REMOVED TO A MINIMUM OF 5 FEET OUTSIDE OF THE STRUCTURE. PIPE AND UTILITIES BENEATH PROPOSED STRUCTURES THAT ARE TO REMAIN SHALL BE CONCRETE ENCASED, UNLESS OTHERWISE INDICATED.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND DISPOSING OF ALL DEMOLISHED MATERIALS. DISPOSAL SHALL BE IN ACCORDANCE WITH ALL STATE AND LOCAL REGULATIONS. THE OWNER RESERVES THE RIGHT TO RETAIN ANY SUCH MATERIALS DESIGNATED FOR DEMOLITION FOR HIS USE. SUCH MATERIALS TO BE RETAINED SHALL BE PROPERLY STORED IN AN ON-SITE LOCATION. COORDINATE LOCATION AND MATERIALS TO BE SALVAGED WITH THE OWNER.
7. THE CONTRACTOR SHALL KEEP A RECORD OF DEMOLITION AS PART OF THE PROJECT RECORD DOCUMENTS IN ACCORDANCE WITH SPECIFICATION SECTION 01720.

UTILITY NOTES

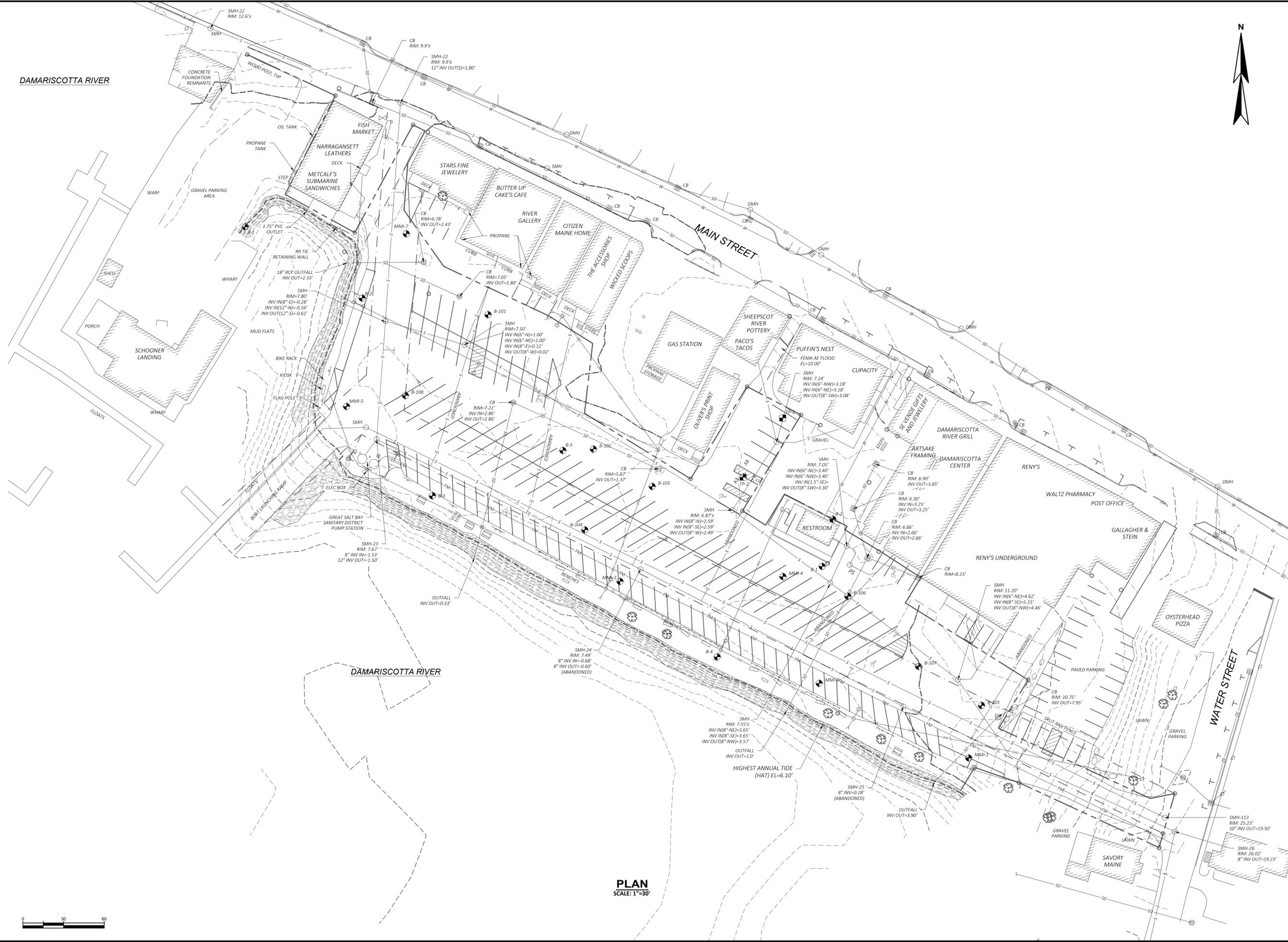
- 1. ALL UTILITY COVERS, CATCH BASINS, MANHOLES, VALVE BOXES AND OTHER BURIED FACILITIES WITH SURFACE ACCESS SHALL BE ADJUSTED TO MATCH THE NEW PAVEMENT GRADE UNLESS OTHERWISE NOTED. THE RELOCATION OF UTILITY POLES WILL BE PERFORMED BY THE APPROPRIATE UTILITY OR ITS AUTHORIZED REPRESENTATIVE. THE CONTRACTOR SHALL COOPERATE WITH THE UTILITY IN EVERY WAY TO EXPEDITE SUCH ADJUSTMENTS. CONTRACTOR TO COORDINATE ALL UTILITY RELOCATION AND INSTALLATION WITH THE APPROPRIATE UTILITY COMPANY.
2. ALL EXISTING WATER, SEWER AND STORM DRAIN LINES ENCOUNTERED DURING CONSTRUCTION ARE TO REMAIN IN SERVICE EXCEPT AS OTHERWISE INDICATED. ANY EXISTING WATER, SEWER AND STORM DRAIN LINES DAMAGED DURING CONSTRUCTION AND NOT NOTED TO BE REPLACED SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
3. ALL STRUCTURES AND PIPELINES LOCATED ADJACENT TO THE TRENCH EXCAVATION SHALL BE PROTECTED AND FIRMLY SUPPORTED BY THE CONTRACTOR UNTIL THE TRENCH IS BACKFILLED. INJURY TO ANY SUCH STRUCTURES CAUSED BY, OR RESULTING FROM, THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. ALL UTILITIES REQUIRING REPAIR, RELOCATION OR ADJUSTMENT AS A RESULT OF THE PROJECT SHALL BE COORDINATED THROUGH THE RESPECTIVE UTILITY.
4. IN THOSE INSTANCES WHERE POWER OR TELEPHONE POLE SUPPORT IS REQUIRED, THE CONTRACTOR SHALL PROVIDE A MINIMUM 48-HOUR NOTIFICATION TO CENTRAL MAINE POWER, TIDEWATER AND TIME WARNER RESPECTIVELY. NO ADDITIONAL PAYMENT WILL BE PROVIDED FOR TEMPORARY BRACING OF UTILITIES. THE CONTRACTOR SHALL COORDINATE RELOCATION OF TELEPHONE POLES WITH CENTRAL MAINE POWER COMPANY AND OR TIDEWATER TELECOMMUNICATIONS.
5. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ANY VALVES AND/OR PRESSURE REDUCING VALVE STRUCTURES WITH THE GREAT SALT BAY SANITARY DISTRICT AND USE CAUTION IN WORKING IN THOSE AREAS.
6. EXISTING UTILITIES WHICH ARE NOT BEING REPLACED UNDER THESE CONTRACT DRAWINGS ARE TO REMAIN IN SERVICE UNLESS OTHERWISE INDICATED.
7. CONTRACTOR SHALL RE-SHAPE INVERTS AS REQUIRED WHEN CONNECTING INTO EXISTING MANHOLES.
8. THE CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO ENSURE THAT ALL PROCESS FLOWS ARE MAINTAINED DURING CONSTRUCTION. GRAVITY OR PUMPED BYPASSES AND OTHER MEANS OF MAINTAINING FLOW SHALL BE SUBJECT TO THE REVIEW AND ACCEPTANCE OF THE ENGINEER. THE CONTRACTOR SHALL COORDINATE ANY TEMPORARY STOPPAGES OR BYPASSES WITH THE OWNER AND ENGINEER.
9. PROVIDE 2" RIGID INSULATION IN 4' WIDTH SHEETS OVER WATER AND SEWER LINES WHERE THERE IS LESS THAN 2 FT VERTICAL DISTANCE BETWEEN SEWER OR WATER MAINS, AND STORM DRAIN PIPE AND BASIN STRUCTURES PLACED OVER OR ADJACENT TO THE RESPECTIVE UTILITIES, AS DIRECTED BY THE ENGINEER.
10. NEW SERVICES SHALL BE 6" PVC PIPE UNLESS OTHERWISE INDICATED.
11. ALL EXISTING SERVICES TO BE CAPPED AT THE EXISTING MAIN AS PART OF THE BASE BID.

GRADING AND DRAINAGE NOTES

- 1. ALL PROPOSED ROAD, DRIVE, PARKING AND SIDEWALK AREA SURFACES SHALL PITCH 1/4 INCH PER FOOT MINIMUM UNLESS OTHERWISE NOTED. ALL RECONSTRUCTED ROAD, DRIVE, PARKING AND SIDEWALK AREAS SHALL MATCH EXISTING SLOPE CONDITIONS UNLESS OTHERWISE NOTED.

LEGEND and CIVIL ABBREVIATIONS. Includes symbols for EXISTING and PROPOSED lines, PROPERTY/ROW LINE, SETBACK LINE, EASEMENT LINE, CENTERLINE, EDGE OF PAVEMENT, CURBING, EDGE OF GRAVEL, EDGE OF CONCRETE, CONTOUR, BUILDING, STONEWALL, TREELINE, CHAIN LINK FENCE, STOCKADE FENCE, BARB WIRE FENCE, RETAINING WALL, GUARDRAIL, SEWER, SEWER FORCE MAIN, GAS, WATER, STORM DRAIN, UNDERDRAIN, CULVERT, UNDERGROUND ELECTRIC, OVERHEAD ELECTRIC, IRON PIPE/REBAR, DRILLHOLE, MONUMENT, SURVEY CONTROL POINT, SPOT ELEVATION, SEWER MANHOLE, DRAINAGE MANHOLE, CATCH BASIN, ELECTRIC MANHOLE, TELEPHONE MANHOLE, SHUTOFF VALVE, WATER SERVICE SHUTOFF, YARD HYDRANT, HYDRANT, UTILITY POLE, UTILITY POLE W/ GUY, UTILITY POLE W/ LIGHT, BOLLARD, CONIFEROUS TREE, DECIDUOUS TREE, SHRUB, EDGE OF WATER, STREAM, EDGE OF WETLANDS, WETLANDS, DRAINAGE FLOW, DRAINAGE SWALE, PAVEMENT MARKINGS, SIGN, MAILBOX, TEMPORARY BENCH MARK, TEST PIT, TEST BORING, TEST PROBE, MONITORING WELL, LIMIT OF WORK, SILT FENCE, RIPRAP, RAILROAD, MATCHLINE, ROCK OUTCROP, CAP OR PLUG EXISTING PIPE, PROBE OR BORING TO REFUSAL, BOTTOM OF PROBE OR BORING.

Project information and stamps. Includes: PROJECT NO: 20259, DESIGNED: N. EDWARDS, CAD COORD: R. BEISAW, CAD: R. BEISAW, CHECKED: R. BEISAW, DATE: 01-2024, APPROVED: J. WIEGMAN, DATE: 01-2024, SUBMISSION: CONTRACT DRAWINGS. Includes a professional engineer seal for J. WIEGMAN, No. 3652, State of Maine. Includes project title: TOWN OF DAMARISCOTTA DOWNTOWN PARKING LOT IMPROVEMENTS DAMARISCOTTA, MAINE. Includes contact info: 11 BOWDOIN HILL ISLAND, TOPSHAM, ME 04086, (207) 725-8721, www.wright-pierce.com. Includes drawing title: GENERAL NOTES, LEGEND & ABBREVIATIONS. Includes drawing ID: C-001.



DMARISCOTTA RIVER

DMARISCOTTA RIVER

PLAN
SCALE: 1"=30'



PROJECT NO: 20459		DESIGNED: N. EDWARDS	APPD DATE:
CAD COORD: R. BESAW		CHECKED: N. EDWARDS	REVISIONS:
CAD: R. BESAW		DATE: 01-2024	NO
APPROVED: J. WIEGMAN		DATE: 01-2024	NO
SUBMISSION: CONTRACT DRAWINGS			NO

STATE OF MAINE	
REGISTERED PROFESSIONAL ENGINEER	
JAN B.S. WIEGMAN	NO. 3652

WRIGHT-PIERCE	
(207) 725-8721 www.wright-pierce.com	
11 BONDWIN HILL ISLAND, TOPSHAM, ME 04086	

TOWN OF DAMARISCOTTA DOWNTOWN PARKING LOT IMPROVEMENTS DMARISCOTTA, MAINE	
EXISTING CONDITIONS PLAN	

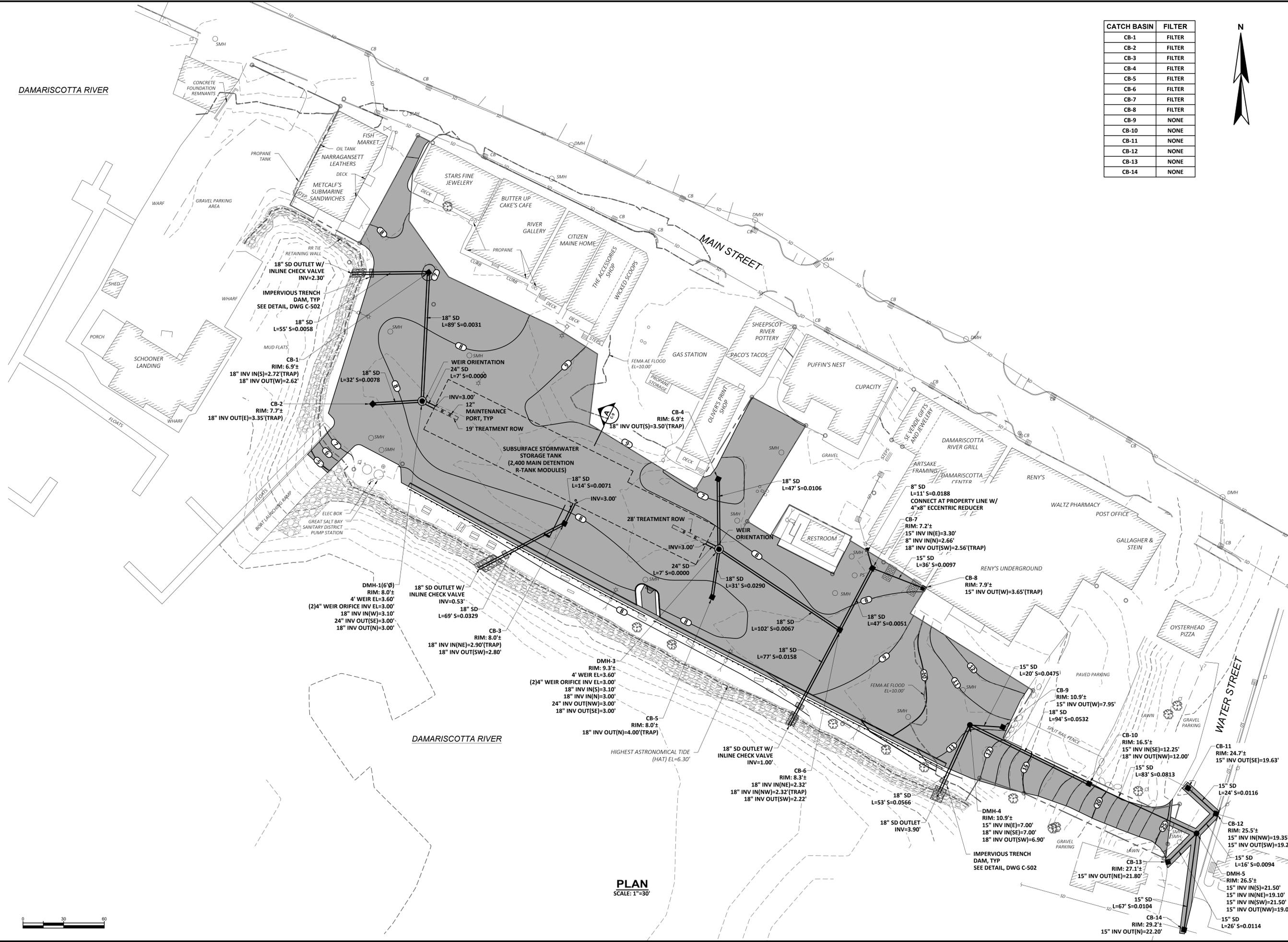
DRAWING	C-101
---------	-------

LAST SAVED BY: RYAN.BESAW 1/10/2024 2:03 PM

A:\ENGINEERING\DMARISCOTTA\30459-DOWNTOWN\PROTECTION-MAIN\DWG\DMARISCOTTA\30459-GRADING\DRAINAGE.DWG | 20459-GRADING\DRAINAGE.DWG | 1/10/2024 2:07:45 PM | RYAN.BESAW

DMARISCOTTA RIVER

CATCH BASIN	FILTER
CB-1	FILTER
CB-2	FILTER
CB-3	FILTER
CB-4	FILTER
CB-5	FILTER
CB-6	FILTER
CB-7	FILTER
CB-8	FILTER
CB-9	NONE
CB-10	NONE
CB-11	NONE
CB-12	NONE
CB-13	NONE
CB-14	NONE



PLAN
SCALE: 1"=30'



NO	REVISIONS	APPD	DATE

PROJECT NO: 20459
 DESIGNED: N. EDWARDS
 CAD COORD: R. BESAW
 CAD: R. BESAW
 CHECKED: N. EDWARDS
 DATE: 01-2024
 APPROVED: J. WIEGMAN
 DATE: 01-2024
 SUBMISSION: CONTRACT DRAWINGS

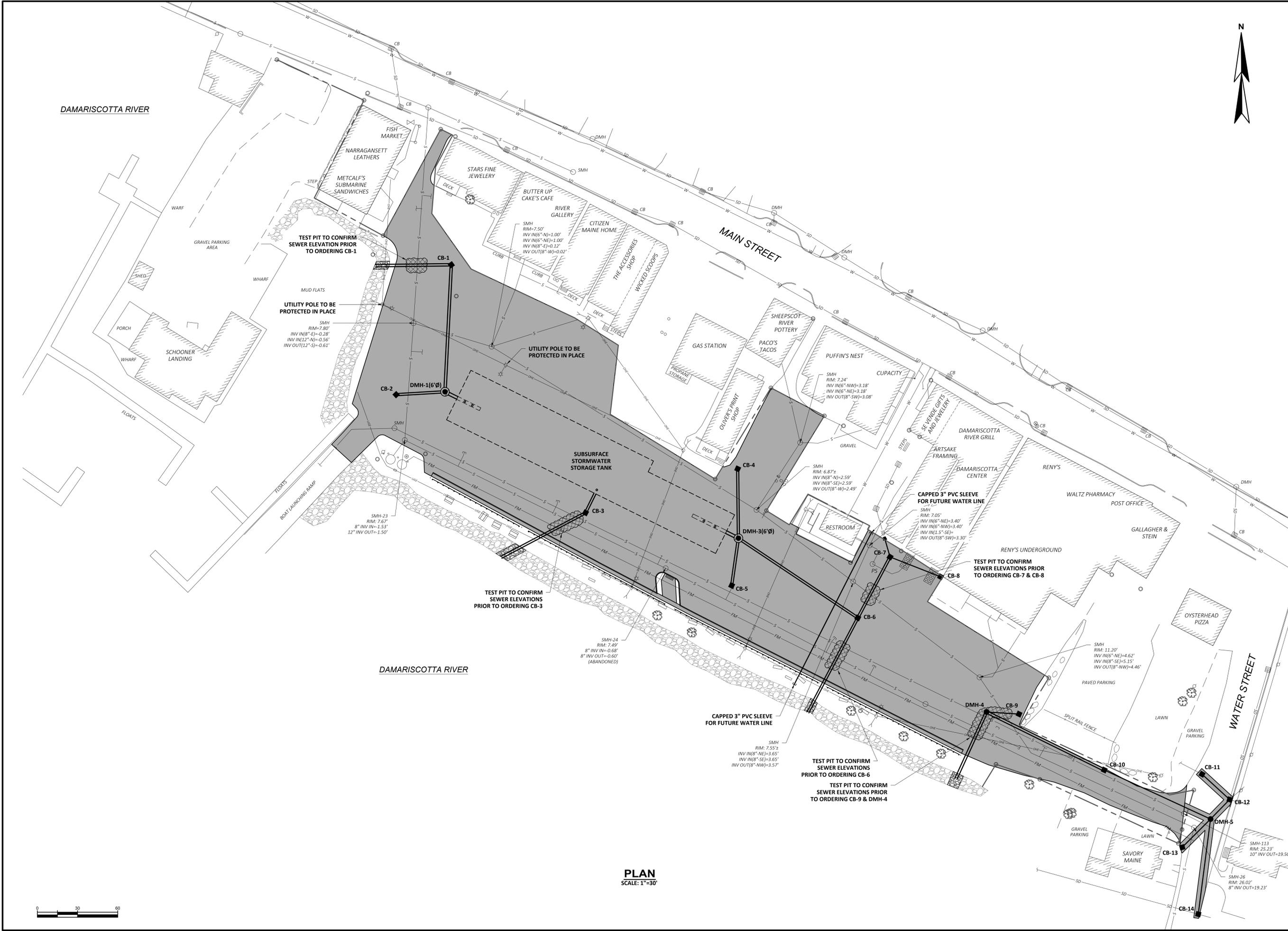


WRIGHT-PIERCE
 11 BONDWIN HILL ISLAND, TOPSHAM, ME 04086
 (207) 725-8721 | www.wright-pierce.com

TOWN OF DAMARISCOTTA
 DOWNTOWN PARKING LOT IMPROVEMENTS
 DAMARISCOTTA, MAINE

PROPOSED GRADING & DRAINAGE PLAN

DRAWING
C-104



PLAN
SCALE: 1"=30'



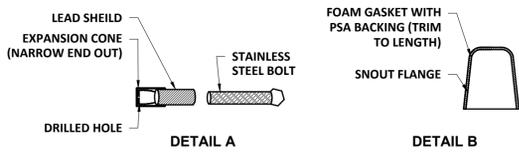
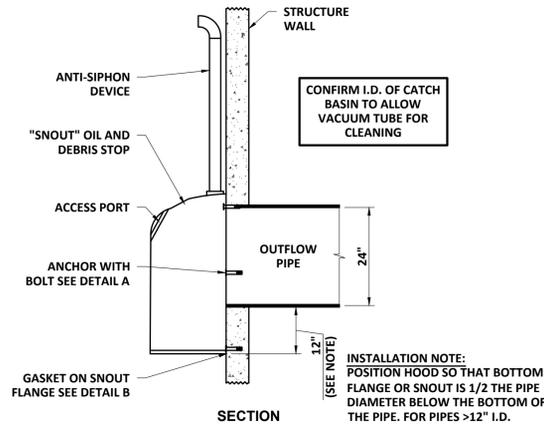
NO	REVISIONS	APPD	DATE

PROJECT NO: 20459
 DESIGNED: N. EDWARDS
 CAD COORD: R. BESAW
 CAD: R. BESAW
 CHECKED: N. EDWARDS
 DATE: 01-2024
 APPROVED: J. WIEGMAN
 DATE: 01-2024
 SUBMISSION: CONTRACT DRAWINGS



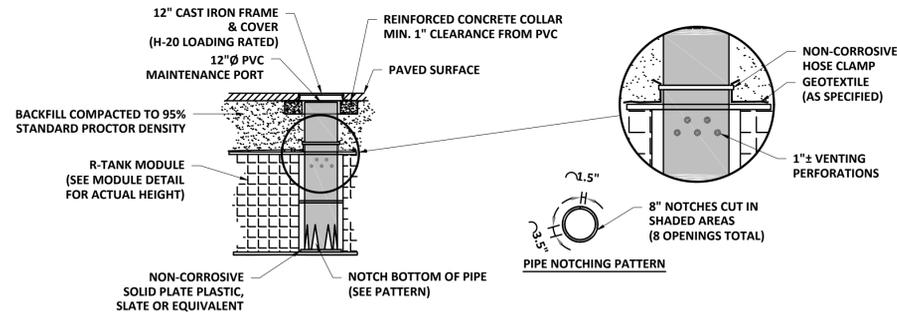
WRIGHT-PIERCE
 (207) 725-8721 | www.wright-pierce.com
 11 BONDWIN HILL ISLAND, TOPSHAM, ME 04086

TOWN OF DAMARISCOTTA
 DOWNTOWN PARKING LOT IMPROVEMENTS
 DAMARISCOTTA, MAINE
 PROPOSED SITE UTILITY PLAN
 DRAWING
 C-105

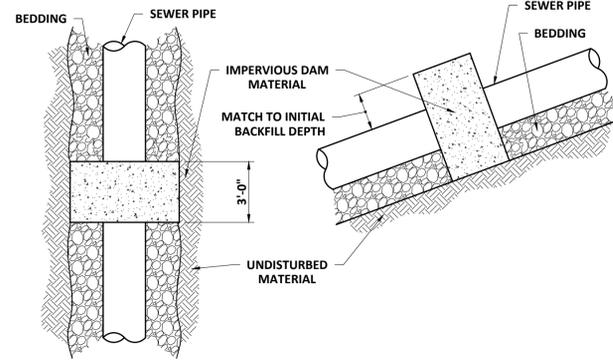


CATCH BASIN TRAP DETAIL
SCALE: NTS

- NOTES:**
- THIS PORT IS USED TO PUMP WATER INTO THE SYSTEM AND RE-SUSPEND ACCUMULATED SEDIMENT SO THAT IT MAY BE PUMPED OUT.
 - MINIMUM REQUIRED MAINTENANCE INCLUDES A QUARTERLY INSPECTION DURING THE FIRST YEAR OF OPERATION AND A YEARLY INSPECTION THEREAFTER. FLUSH AS NEEDED.
 - R-TANKHD, R-TANKSD, AND R-TANKXD MAY BE USED IN TRAFFIC APPLICATIONS.
 - SEE TRAFFIC LOADING DETAIL FOR MINIMUM & MAXIMUM COVER REQUIREMENTS.
 - IF MAINTENANCE PORT IS LOCATED IN A NON-TRAFFIC AREA, A PLASTIC CAN BE USED IN LIEU OF A FRAME AND COVER WITH CONCRETE COLLAR.

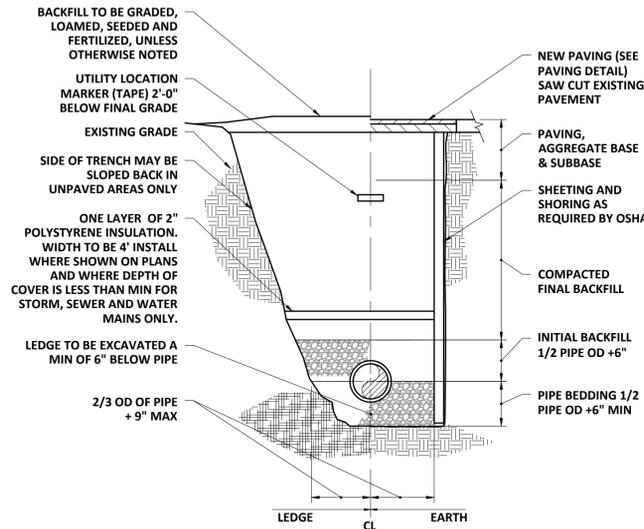


MAINTENANCE PORT
SCALE: NTS



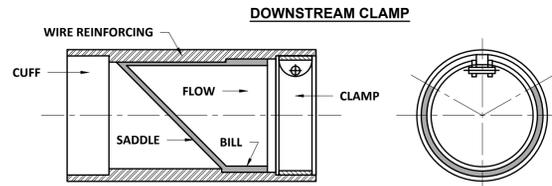
NOTE:
INSTALL IMPERVIOUS DAMS EVERY 100 FT AND WHERE REQUIRED BY ENGINEER.

IMPERVIOUS DAM DETAIL
SCALE: NTS



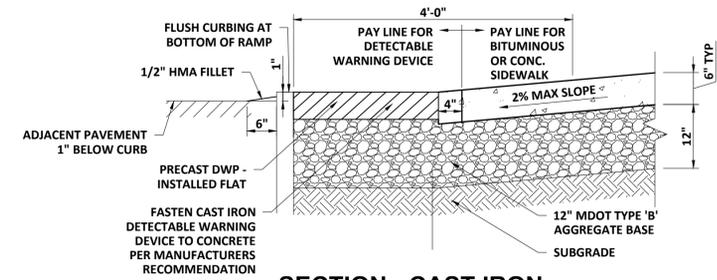
- NOTES:**
- ALL EXCAVATION MUST MEET OSHA STANDARDS.
 - INSTALL 3 FOOT LONG IMPERVIOUS MATERIAL DAM IN BEDDING/INITIAL BACKFILL MATERIAL EVERY 100' AND WHERE SHOWN ON PLANS TO PREVENT TRENCH GROUNDWATER FROM BEING CHANNLED ALONG BEDDING/INITIAL BACKFILL.
 - SEE SPECIFICATIONS FOR BEDDING AND BACKFILL REQUIREMENTS.

PIPE TRENCH
SCALE: "NTS"

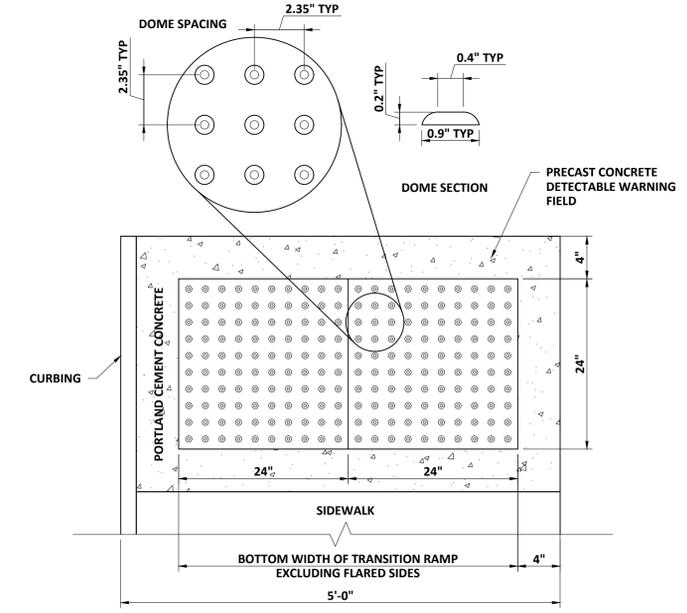


PIPE SIZE I.D.	LENGTH	# CLAMPS	CUFF DEPTH	BACK PRESSURE
18"	31"	1	4"	56
24"	47.5"	2	8"	45

INLINE CHECK VALVE
SCALE: NTS

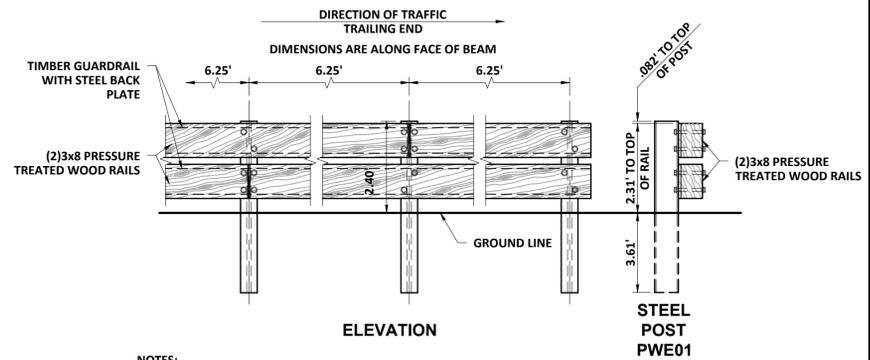


SECTION - CAST IRON



- NOTES:**
- ALL DETECTABLE WARNING DEVICES SHALL CONFORM TO THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG). 2'x2', 2'x4' AND RADIUS DEVICES ARE ACCEPTABLE.
 - INSTALL DETECTABLE WARNING DEVICES AT ALL ROADWAYS, HIGH USE ACCESS WAYS, OR AT THE DIRECTION OF THE ENGINEER.
 - ALL DEVICES SHALL HAVE A MIN. 6" WIDTH PORTLAND CEMENT CONCRETE SURROUND REGARDLESS OF THE SURROUNDING WALK OR APRON MATERIAL.

**RECTANGULAR CAST IRON HANDICAP
DETECTABLE WARNING DEVICE DETAIL**
SCALE: NTS



- NOTES:**
- INTERMEDIATE POST SPACING SHALL BE 6.25' UNLESS OTHERWISE SHOWN.
 - WOOD RAILS SHALL BE 3x8 PRESSURE TREATED.
 - STEEL POSTS FOR GUARDRAIL SHALL BE W150x22.
 - STEEL POSTS PUNCHED WITH HOLES IN ADDITION TO THOSE SPECIFIED TO ACCOMMODATE OTHER TYPES OF GUARDRAIL, WILL BE ACCEPTED SUBJECT TO THE APPROVAL OF THE ENGINEER.
 - IDENTIFICATION LETTERS AND NUMBERS ON DRAWINGS REFER TO THE STANDARD DETAIL DRAWINGS SHOWN IN "A GUIDE TO STANDARDIZED HIGHWAY BARRIER HARDWARE" BY AASHTO-AGC-ARTBA JOINT COMMITTEE.

WOOD GUARDRAIL
SCALE: NTS

NO	REVISIONS	APPD	DATE

PROJECT NO: 20459
 DESIGNED: N. EDWARDS
 CAD COORD: R. BEISAW
 CAD: R. BEISAW
 CHECKED: N. EDWARDS
 DATE: 01-2024
 APPROVED: J. WIEGMAN
 DATE: 01-2024
 SUBMISSION: CONTRACT DRAWINGS

STATE OF MAINE
 J. WIEGMAN
 NO. 3652
 PROFESSIONAL ENGINEER

WRIGHT-PIERCE
 www.wright-pierce.com
 (207) 725-8721 | 11 BOWDOIN HILL ISLAND, TOPSHAM, ME 04086

TOWN OF DAMARISCOTTA
 DOWNTOWN PARKING LOT IMPROVEMENTS
 DAMARISCOTTA, MAINE

DETAILS III

DRAWING
C-502

