

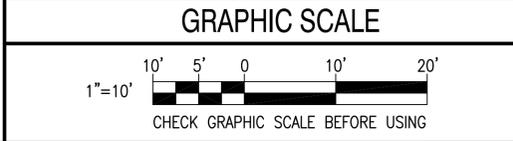
EXISTING CONDITIONS SITE PLAN

SCALE: 1"=10' G-006, CX102, CD101, C-101, SD101



EXISTING KEYNOTES (THIS SHEET ONLY)

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| <ul style="list-style-type: none"> 1 EXISTING PILE SUPPORTED CONCRETE DECK. 2 EXISTING CONCRETE DECK/TOP OF PUMP WELL STRUCTURE. 3 EXISTING CONCRETE COVER 6'-9"± x 8'-9"± x 1'-0"± THICK, CLEAR OPENING 6'-0"± x 8'-0"± WITH 4 LIFTING IRONS EACH (SERVICES PUMP WELL). 4 EXISTING 14"± WIDE CONCRETE PATCH OVER EXISTING CRANE RAIL LOCATION (UNEVEN EDGES). 5 EXISTING 15"± WIDE CONCRETE PATCH OVER EXISTING CRANE RAIL LOCATION. 6 EXISTING 5/8"± WIDE x 1"± DEEP CONSTRUCTION JOINT IN CONCRETE DECK/PUMP WELL STRUCTURE. 7 EXISTING UTILITY TRENCH WITH CONCRETE COVERS. 8 EXISTING CRANE RAIL. 9 EXISTING DECK DRAIN TYPE A: 2-7/8"± DIAMETER OPENING WITH 4-3/4"± DIAMETER FRAME. 10 EXISTING DECK DRAIN TYPE B: 8-1/2"± DIAMETER GRATE WITH 10-5/8"± DIAMETER FRAME. 11 EXISTING DECK DRAIN TYPE C: 3-7/8"± DIAMETER GRATE. 12 EXISTING 3-3/4"± DIAMETER CORE AND PATCH IN EXISTING CONCRETE DECK. 13 EXISTING 4-1/2"± DIAMETER CORE AND PATCH IN EXISTING CONCRETE DECK. | <ul style="list-style-type: none"> 14 EXISTING TRACK DRAIN (FROM DRAWINGS ON FILE WITH PWD-ME). 15 EXISTING 4"± SQUARE BRASS MARKING PLATE INSCRIBED WITH "8 98" OVER "L 50". INTERPRETED AS STATION 8+98, LEFT 50'. 16 EXISTING EDGE OF CONCRETE DECK AND 10"± HIGH x 12"± WIDE CONCRETE CURB. 17 EXISTING 250KW EMERGENCY GENERATOR (DRY DOCK #3 PUMP WELL). 18 EXISTING (2) CONDENSER UNITS ON CONCRETE PAD (SERVES DRY DOCK #3 PUMP WELL). 19 EXISTING 8"± DIAMETER x 36"± HIGH CONCRETE FILLED STEEL GUARD POST WITH 22"± DIAMETER BASE PLATE, (4) 3/4"± DIAMETER THREADED ROD ANCHORS, WASHERS AND NUTS AND 1"± CHAIN. 20 EXISTING ELECTRICAL PANELS AND RAILROAD RAIL MOUNTING POSTS. 21 EXISTING CAPSTAN ON CONCRETE PAD. 22 EXISTING MOORING CLEAT. 23 EXISTING METAL BULKHEAD DOORS TO ACCESS PUMP WELL MOUNTED ON CONCRETE CURB. 24 EXISTING FAIRLEAD, TOP OF CONCRETE ELEVATION: 10.69±. 25 EXISTING GRATING OVER STOP LOG SLOT. | <ul style="list-style-type: none"> 26 EXISTING MOBILE 900KW DIESEL POWER PLANT. 27 EXISTING ELECTRICAL EQUIPMENT. 28 EXISTING 3-1/2"± HIGH x 8"± LONG (CLEAR OPENING) SCUPPER IN EXISTING CONCRETE CURB. 29 EXISTING VENT. 30 EXISTING 3-1/2"± DIAMETER METAL POLE ON 19"± HIGH METAL BASE (VERY POOR CONDITION) WITH LOUD SPEAKERS, AMPLIFIER AND CABINET, ANTENNA, SENSORS AND FIRE ALARM ANTENNA MOUNTED TO THE POLE. 31 EXISTING METAL TOWER WITH SECURITY CAMERAS ON STEEL BASE PLATE WITH (4) 3/4"± DIAMETER THREADED ROD ANCHORS, WASHERS AND NUTS. 32 EXISTING SHIP-TO-SHORE SANITARY SEWER RISER AND CONNECTIONS TO EXISTING 4"± FORCE MAIN MOUNTED UNDER THE EXISTING CONCRETE DECK. 33 EXISTING SHIP-TO-SHORE STEAM RISER AND CONNECTIONS. EXISTING 4"± STEAM LINE MOUNTED TO EDGE OF EXISTING CONCRETE DECK. 34 EXISTING LIGHT POLE, CONCRETE BASE AND GALVANIZED STEEL CONDUIT RUNNING ON DECK TO AN EXISTING DISCONNECT NEAR THE EXISTING CONDENSER UNITS. 35 EXISTING 5/8"± WIDE x 1"± DEEP CONSTRUCTION JOINT IN CONCRETE DECK. | <ul style="list-style-type: none"> 36 EXISTING RED FIRE DEPARTMENT CONNECTION BOX ON EXISTING RAISED CONCRETE PAD WITH "FIRE PUMP FED FROM PW3/MCC-2" ON DOOR, AND EXISTING APPARENT TELEPHONE CONNECTION EAST OF THE EXISTING FIRE DEPARTMENT CONNECTION BOX. 37 EXISTING ELECTRICAL BOX ON EXISTING RAISED CONCRETE PAD WITH ELECTRICAL LINES RUNNING ON THE EXISTING DECK TO THE EXISTING CAISSON. 38 EXISTING REMOVABLE GALVANIZED STEEL PIPE GUARD RAIL ALONG EDGE OF THE EXISTING DRY DOCK ONLY, MOUNTED TO EXISTING REINFORCED CONCRETE CURB. |
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GENERAL SHEET NOTES

1. TBM 1: EXISTING BRASS BOLT WITH A PUNCH HOLE IN THE TOP EMBEDDED INTO THE EXISTING CONCRETE DECK. TOP OF BOLT ELEVATION = 9.80' (NAVD 88).
2. TBM 2: EXISTING U.S.G.S BRASS DISK EMBEDDED INTO THE EXISTING CONCRETE DECK TOP OF DISK ELEVATION = 9.50' (NAVD 88).
3. TBM 3: EXISTING BRASS BOLT WITH A PUNCH HOLE IN THE TOP EMBEDDED INTO THE EXISTING CONCRETE DECK. TOP OF BOLT ELEVATION = 9.83' (NAVD 88).
4. TOPOGRAPHIC FIELD WORK PERFORMED BY OAK POINT ASSOCIATES ON APRIL 14 AND 15, 2014.
5. SPOT GRADES AND RIM ELEVATIONS ARE IN DECIMAL FEET.
6. SEE SHEET CX102 FOR EXISTING UTILITY INFORMATION.
7. SEE SHEET G-003 FOR ABBREVIATIONS, GENERAL LEGEND AND NOTES.
8. ADDITIONAL INFORMATION OBTAINED FROM DRAWINGS ON FILE WITH PWD-ME.

UTILITY LOCATION NOTES

1. FIELD VERIFY THE LOCATION OF UNDERGROUND UTILITIES BEFORE COMMENCING WORK. UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE. LOCATIONS SHOWN ARE A COMPILATION OF FIELD INVESTIGATIONS AND EXISTING RECORD DRAWINGS. THE EXACT LOCATION SHALL BE ESTABLISHED IN THE FIELD BY DIRECT OR INDIRECT (ELECTRONIC, MAGNETIC, GPR, X-RAY) MEANS. THE RESULTS OF THE UTILITY MAPPING SHALL BE RECORDED ON CIVIL AS-BUILT DRAWINGS AND HIGHLIGHTS OF ANY CHANGES OR CONFLICTS WITH DESIGN DRAWINGS SHALL BE REPORTED TO THE CONTRACTING OFFICER. UTILITY MAPPING SHALL BE PERFORMED IN COORDINATION WITH THE PNS "DIG SAFE" PROGRAM. SECURE A "DIGGING" PERMIT AND CONTACT "DIG SAFE" AT 1-888-344-7233 AND OBTAIN A "DIG SAFE" PERMIT AT LEAST 14 WORKING DAYS PRIOR TO ANY EXCAVATION. STAKE OR PAINT THE LIMITS OF CONSTRUCTION PRIOR TO NOTIFYING DIG SAFE.
2. THE CONTRACT WORK INVOLVES CHIPPING, SAW CUTTING, OR CORE DRILLING THROUGH IMPERVIOUS SURFACES, PROVIDE THE SERVICES OF A THIRD PARTY, INDEPENDENT, PRIVATE LOCATING COMPANY TO LOCATE UTILITIES WITHIN THE LIMITS OF WORK AND SHALL LOCATE UTILITY DEPTH BY USE OF GROUND PENETRATING RADAR (GPR), X-RAY, BORE SCOPE, ULTRASOUND OR OTHER MEANS PRIOR TO THE START OF DEMOLITION AND CONSTRUCTION. OUTAGES TO ISOLATE UTILITY SYSTEMS MUST BE USED IN CIRCUMSTANCES WHERE UTILITIES ARE UNABLE TO BE POSITIVELY IDENTIFIED. THE USE OF HISTORICAL DRAWINGS DOES NOT ALLEVIATE THE CONTRACTOR FROM MEETING THIS REQUIREMENT.

CIVIL LEGEND (CIVIL SHEETS)

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| | EXISTING EDGE OF BUILDING OR METAL ENCLOSURE |
| | REMOVALS |
| | EXISTING EDGE OF CONCRETE DECK AT CURB AND SCUPPER |
| | EXISTING EDGE OF CONCRETE |
| | EDGE OF CONCRETE |
| | APPROXIMATE EDGE OF EXISTING CONCRETE STRUCTURE BELOW CONCRETE DECK |
| | EXISTING PILE AND PILE FOOTING BELOW CONCRETE DECK (PER DRAWING REFERENCES) |
| | EXISTING FORCE MAIN SEWER MOUNTED BELOW CONCRETE DECK |
| | EXISTING STORM DRAIN LINE EMBEDDED IN CONCRETE AND/OR MOUNTED BELOW CONCRETE DECK |
| | EXISTING 8"± PVC CONTAINMENT PIPE FOR CONDENSATE SUPPLY, RETURN, CONTROLS AND ELECTRICAL POWER MOUNTED BELOW CONCRETE DECK |
| | EXISTING ELECTRIC CONDUITS (SIZE AND NUMBER OF CONDUITS INDICATED IF KNOWN) |
| | EXISTING COMMUNICATIONS CONDUITS (SIZE AND NUMBER OF CONDUITS INDICATED IF KNOWN) |
| | EXISTING FIRE ALARM ANTENNA CABLE FASTENED TO OUTSIDE CONCRETE DECK EDGE |
| | EXISTING FIRE ALARM ANTENNA CABLE IN CONCRETE DECK |
| | EXISTING GROUND CABLE ON CONCRETE DECK |
| | EXISTING SPOT GRADE ELEVATION (DECIMAL FEET) |
| | FINISH SPOT GRADE ELEVATION (DECIMAL FEET) |
| | POINT OF CONNECTION FOR UTILITY (SHEET C-502 ONLY) |

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|---|--|-------------|-----|------|--|
| PFD | | DATE | | APPR | |
| JAN 07, 2015 | | | | | |
| FINAL SUBMISSION | | DESCRIPTION | | SYN | |
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| APPROVED | | | | | |
| FOR COMMANDER NAVFAC | | | | | |
| ACTIVITY | | | | | |
| SEE G-001 FOR DDCB BLOCK | | | | | |
| SATISFACTORY TO | DATE | | | | |
| DES DEW | DRW DEW | CHK | PFD | | |
| PW/DM | R C PANTEL | | | | |
| BRANCH MANAGER | AMIN BAHROUR | | | | |
| CHIEF ENG/ARCH | LCDR J ROCHE | | | | |
| FIRE PROTECTION | P BAKAJ | | | | |
| DEPARTMENT OF THE NAVY | NAVFACILITIES ENGINEERING COMMAND ~ MID-ATLANTIC | | | | |
| NAVAL FACILITIES ENGINEERING COMMAND ~ MID-ATLANTIC | PORTSMOUTH NAVAL SHIPYARD - WITERY, ME | | | | |
| NAVAL SHIPYARD | KITTERY, ME | | | | |
| DRY DOCK #3 PUMP WELL REPAIRS | | | | | |
| EXISTING CONDITIONS SITE PLAN | | | | | |
| MAXIMO NO.: | | | | | |
| EPROJECT NO.: 1332591 | | | | | |
| CONSTR. CONTR. NO.: | | | | | |
| NAVFAC DRAWING NO. 12686278 | | | | | |
| SHEET 10 OF 66 | | | | | |
| CX101 DD3-14-669 | | | | | |
| DRAWING REVISION: 10 MARCH 2009 | | | | | |

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