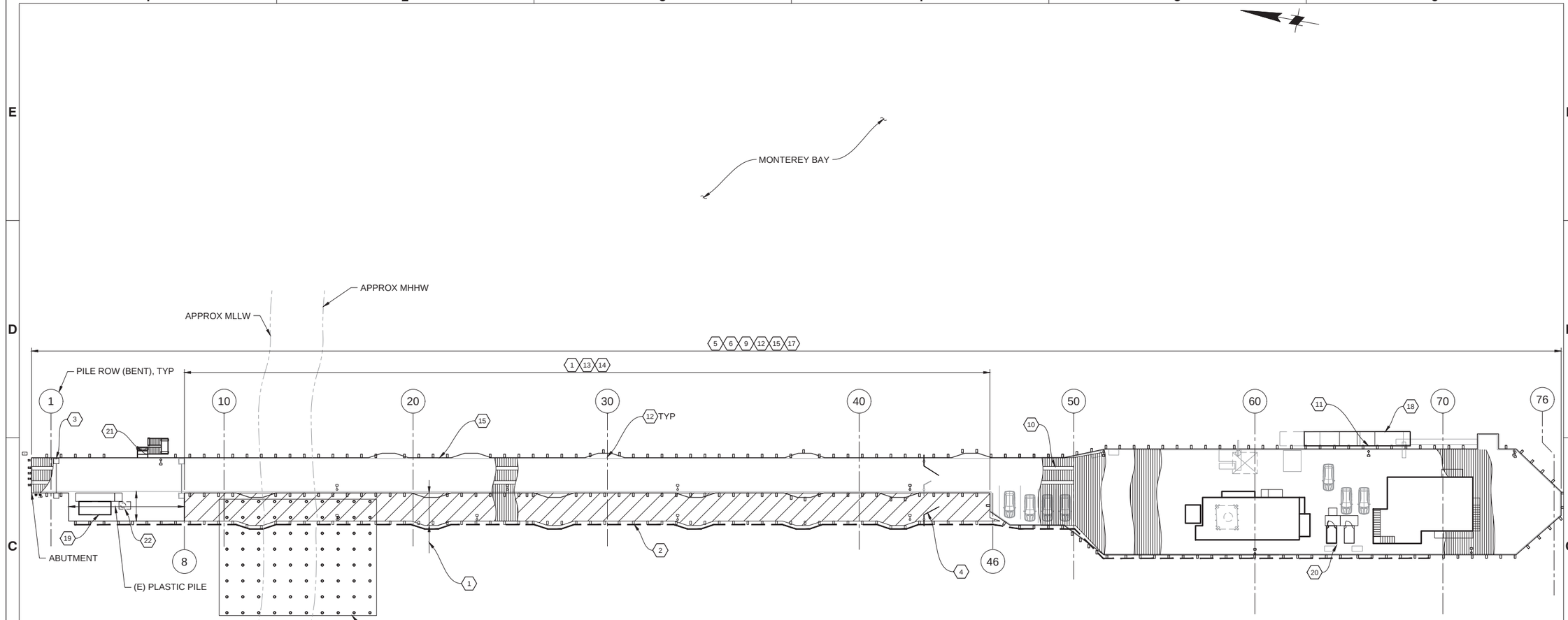

1 / - PLAN
SCALE: 1" = 30'

KEYNOTES:

1. WIDEN EXISTING WHARF TRESTLE. SEE 1/C-104
2. REMOVE (E) UTILITY LINES AND F&I (N) UTILITY LINES. SEE 1/U-001 FOR (E) UTILITY LINES & 1/U-002 & 1/U-004 FOR (N) UTILITY LINES
3. RELOCATE ENTRY GATE TO START OF TIMBER TRESTLE. SEE PHOTO 2 ON SHEET G-003.
4. DEMOLISH (E) SECURITY GATE AND F&I (N) SECURITY GATE. SEE 1/C-124
5. F&I FRP PILES IN PLACE OF OR ADJACENT TO DAMAGED PILES AND REPAIR PILES, AS SHOWN ON SHEET 1/C-105
6. REPLACE DAMAGED STRINGERS AND PILE CAPS IDENTIFIED IN FIELD
7. REMOVE EXISTING PILE STUB REMNANTS FROM HISTORIC BLDG. PILE STUBS ARE EXPOSED WHEN BEACH SAND IS LOW. REMOVE THEM FOR THEIR ENTIRE LENGTH WHERE POSSIBLE. BID ALLOWANCE - 10 PILES
8. PILE STUB REMNANTS FROM HISTORIC BLDG THAT CANNOT BE REMOVED SHALL BE CUT OFF 2 FT BELOW LOWEST EXPECTED SAND LEVEL. BID ALLOWANCE - 20 PILES
9. DEMOLISH (E) DECKING AND F&I (N) DECKING OUTSIDE BUILDING FOOTPRINTS
10. F&I VEHICLE RUNNERS ON TOP OF DECKING FROM ABUTMENT TO BENT 50
11. F&I FRP PILES OVER (E) FLOATING DOCK STEEL GUIDE PILES. SEE 1/C-105
12. F&I (N) BENCHES AND RELOCATE (E) BENCHES
13. RELOCATE EXISTING LIGHTING, 3 LOCATIONS
14. REPLACE (E) TIMBER PILE T-STRAPS AND INSTALL T-STRAPS WHERE THERE IS A PIN OR STRAP CONNECTION ALONG (E) TRESTLE
15. REPLACE HANDRAIL THROUGHOUT. SEE NOTE 2.
16. EXPLORATORY DIGGING. SEE NOTE 1.
17. F&I BIRD SPIKES TO PROVIDE FULL COVERAGE OF PILE CAP BETWEEN STRINGERS
18. F&I FLOATING DOCK. SEE 1/C-125
19. F&I RESTROOM AT BASE OF WHARF. SEE 1/C-126
20. F&I RESTROOM AT HEAD OF WHARF. SEE 2/C-126
21. F&I STAIR ACCESS GATE FOR PEDESTRIAN ACCESS USING EITHER ALUMINUM OR GALVANIZED STEEL
22. F&I SEWAGE EJECTOR PUMP, SEE 1/U-003

LEGEND:

- WIDEN WHARF
- REPLACE DECKING
- LIGHT

NOTES:

1. A MINIMUM OF 5' OF EXPLORATORY DIGGING IS REQUIRED WITHIN THE FOOTPRINT OF THE HISTORIC BUILDING IN SEARCH OF HISTORIC PILE STUBS. DIGGING SHALL OCCUR DURING THE SEASONAL LOW LEVEL OF SAND, TYPICALLY IN THE MONTHS OF NOVEMBER TO MAY.
2. MEMORIAL PLAQUES SHALL BE MAINTAINED IN THEIR EXISTING LOCATIONS.

30' 0' 30' 60'
SCALE: 1"=30'

CITY OF CAPITOLA INCORPORATED 1949

Mark	Description	Date	Appr

CAPITOLA WHARF RESILIENCY AND PUBLIC ACCESS IMPROVEMENT PHASE 2

OVERALL WHARF

Date: 5/19/2023 | Rev:
M&N Project No.: 9154-01
Drawing code:
Drawing Scale:
Plot scale: 1:1 (D SHEET)
Designed by: AC
Drawn by: AC
Cad by: BP
Reviewed by:
Submitted by: MOFFATT & NICHOL

2185 N. CALIFORNIA BLVD.
SUITE 500
WALNUT CREEK, CA 94596
moffatt & nichol

REGISTERED PROFESSIONAL ENGINEER
BRADFORD A. PORTER
No. 042735
Exp. 3-31-24
CIVIL
STATE OF CALIFORNIA
SEAL

Sheet Reference No.
C-103
INDEX: 8 OF 37

File: Q:\WC\9154-01 capitola wharf beach\4_CADD_Active_Wharf_Sheet set\9154-01-C-103 - Plotted: 5/19/2023 11:21 AM by ESTRADA, JUSTIN - Saved: 5/19/2023 11:15 AM by JESTRADA

DRAWING SCALES SHOWN BASED ON 22"x34" DRAWING