1. DRAWING IS BASED UPON SURVEY PERFORMED ON APRIL 12, 2012 BY PACIFIC LAND SURVEYS.
2. ELEVATIONS ARE HAD. 1929 (2.84 FT MLLW AT PRESIDIO, SAN FRANCISCO) COMPARED TO VARIOUS DATUMS ARE SHOWN.

KEY NOTES:
1. LAUNCH RAMP
2. BOATING FLOATS - DEMOLISH
3. FISH CLEANING STATION
4. BOAT WASHDOWN
5. TIMBER PILE - DEMOLISH & TOTAL
6. CONCRETE APRON AND ASPHALT - DEMOLISH

SCALE 1" = 100'

BOAT LAUNCH FACILITIES
IMPROVEMENT

SCHEDULE B
DORAN PARK BLF
EXISTING SITE/DEMOLITION

moffatt & nichol
845 "A" California Blvd., Suite 600
Walnut Creek, CA 94596
**Traffic Striping, Pavement Marking, and Signage Table**

- **Item**
  - 1: Pavement Marking (Parking Stall)
    - **Description**: Parking Stall (4" Solid White)
    - **Type**: Paint
    - **Detail**: N/A
  - 2: Pavement Marking (Arrow - Type L 10-FT (White))
    - **Type**: CSP A24D, A24E
  - 3: Pavement Marking (Type II (White) Arrow)
    - **Type**: CSP A24A
  - 4: Pavement Marking ("No Parking"/Border/Diagonals (White/Blue))
    - **Type**: CSP A24A
  - 5: Pavement Marking (ISA Marking (White/Blue))
    - **Type**: CSP A24A

**County of Sonoma**

557 OR 353 / 1926 OR 788

**Doran Park Road**

**Parking Type # Spaces**

- **Car**: 14
- **Car H/C**: 2
- **Trailer**: 21
- **Trailer H/C**: 2
- **Total**: 39

**Scale: 1" = 25'-0"**

**Doran Park BLF Parking Lot Layout**

**Boat Launch Facilities Improvement**

**Mott & Nichol**

3900 Crazy Horse Drive, Suite 200
Walnut Creek, CA 94597

**Date 12-09-13**

**Sheet 5 of 11**

**Revision Description**

**PRECAST CONCRETE T-WALL (ISOMETRIC)**

- **Remove and Replace (3) Armor Rock**
- **New AD**
- **New AD**
- **Remove (3) Armor Rock**
- **T-Wall Precast Concrete Retaining Wall**

**PRECAST CONCRETE T-WALL**

- **NOT TO SCALE**

**Local:

- **Sandy Beach**
- **County of Sonoma**
- **557 OR 353 / 1926 OR 788**

**PARKING TYPE # SPACES**

- **Car**: 14
- **Car H/C**: 2
- **Trailer**: 21
- **Trailer H/C**: 2
- **Total**: 39

**Scale: 1" = 25'-0"**
LAUNCH RAMP PLAN

SCALE: 1" = 10'-0"

CIP APRON (MEDIUM BROOM FINISH)
45'X5' PRECAST PANELS
45'X5' PRECAST PANELS
REPAIR STONE

SAW CUT LINE
FULL DEPTH AC

V-GROOVE
SURFACE FINISH

CONC EDGE

REAR EDGE OF RAMP

MLLW

20'-T. LINE
3'-T.

1" FULL DEPTH AC

(2) CAST-IN-PLACE CONCRETE

PRES.: CONCRETE

PANELS OVERLAP (k)

30' VERTICAL CURVE

HIGHEST OBSERVED

RUN CH.

0' NOVD

DATE 12-20-13

BOAT LAUNCH FACILITIES IMPROVEMENT

SCHEDULE B

DORAN PARK BLF

BOAT LAUNCH RAMP PLAN & PROFILE

C24
NOTES:

1. CONSTRUCT CONCRETE ABUTMENT
2. LOW FREEBOARD DOCK DECK 6' BELOW BOARDING FLOAT.

LAUNCH RAMP PLAN

SCALE: 1" = 10'-0"

PROFILE

SCALE: 1" = 10'-0"
LAUNCH RAMP SECTION

SCALE: 1" = 1'-0"

NOTE: ADDITIONAL GRAVEL MAY BE NEEDED UNDER FILTER FABRIC IN SUNKED / LOW LOCATIONS.

EXTEND FABRIC AND FOLD BACK OVER ROCK
Floating Docks

Type I Notes:
1. Contractor shall design the float to provide the required freeboard in accordance with the requirements of the contract documents. See specifications.
2. Type I floats may be of concrete (shown) or fiberglass shell construction. Max float length = 20'-0" LON.

Type II Notes:
3. Contractor shall design the float to provide the required freeboard in accordance with the requirements of the contract documents. See specifications.
2. Type II floats may be of concrete or fiberglass construction. Max float length = 20'-0" LON.

Low Freeboard - Alternative 1