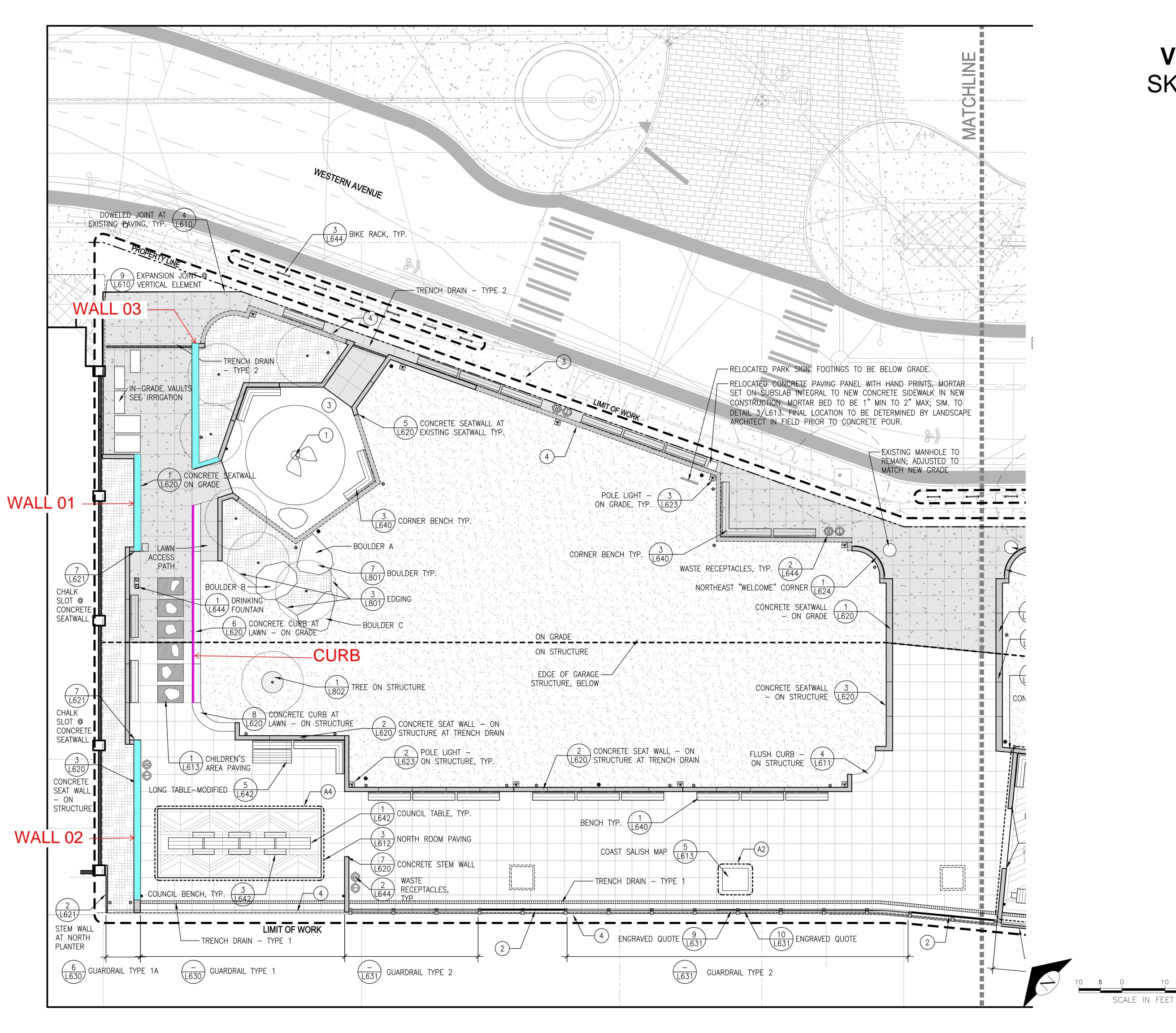
#### Victor Steinbrueck Park: Skate Deterrent Retrofit

David Graves, Strategic Advisor

Amy Lindemuth, Sr. Landscape Architect | May 2025







SITE PLAN NORTH







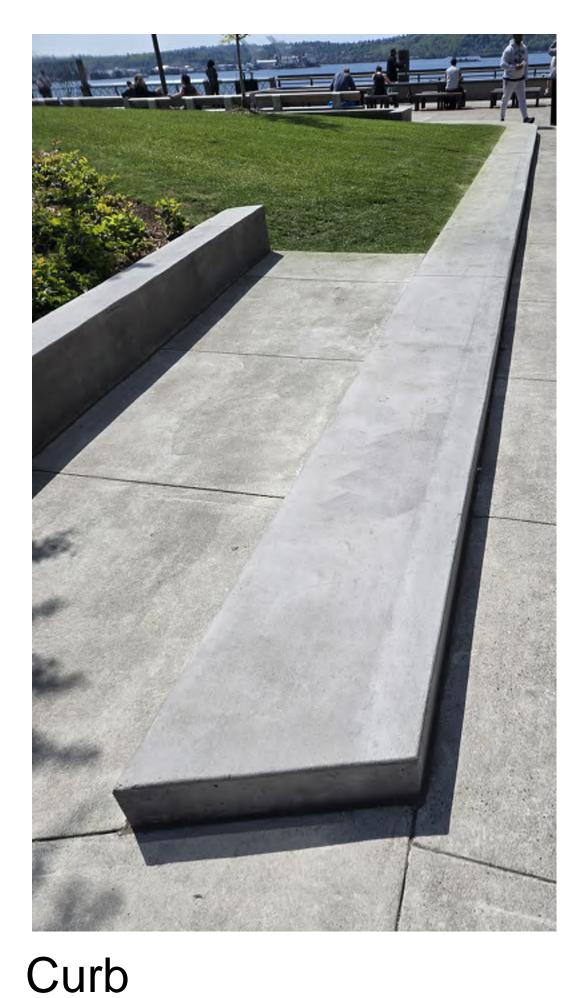


## EXISTING CONDITIONS



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Wall 03

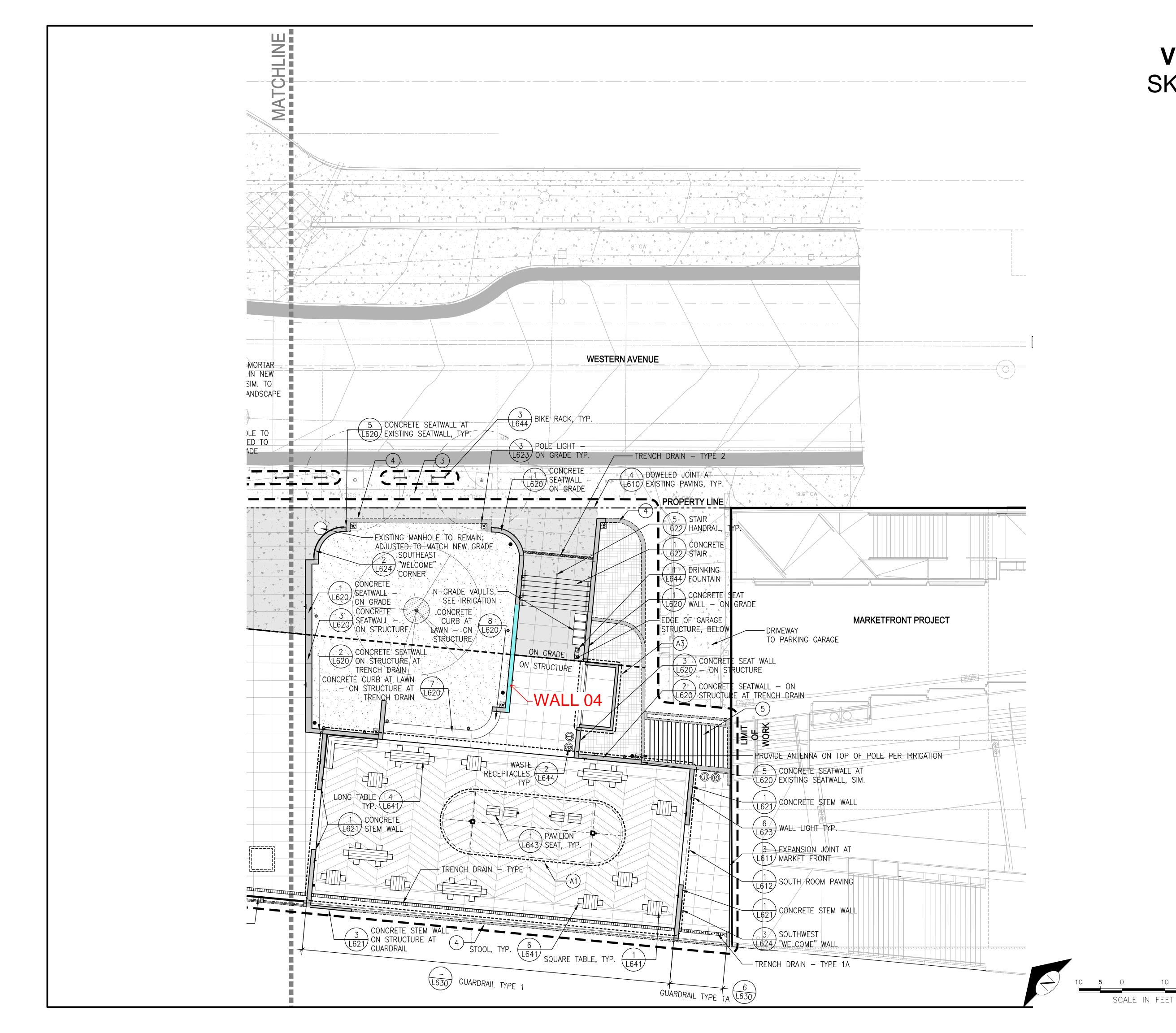
## EXISTING CONDITIONS

SEATILE PARKS
AND RECREATION

Engineering + Design Services

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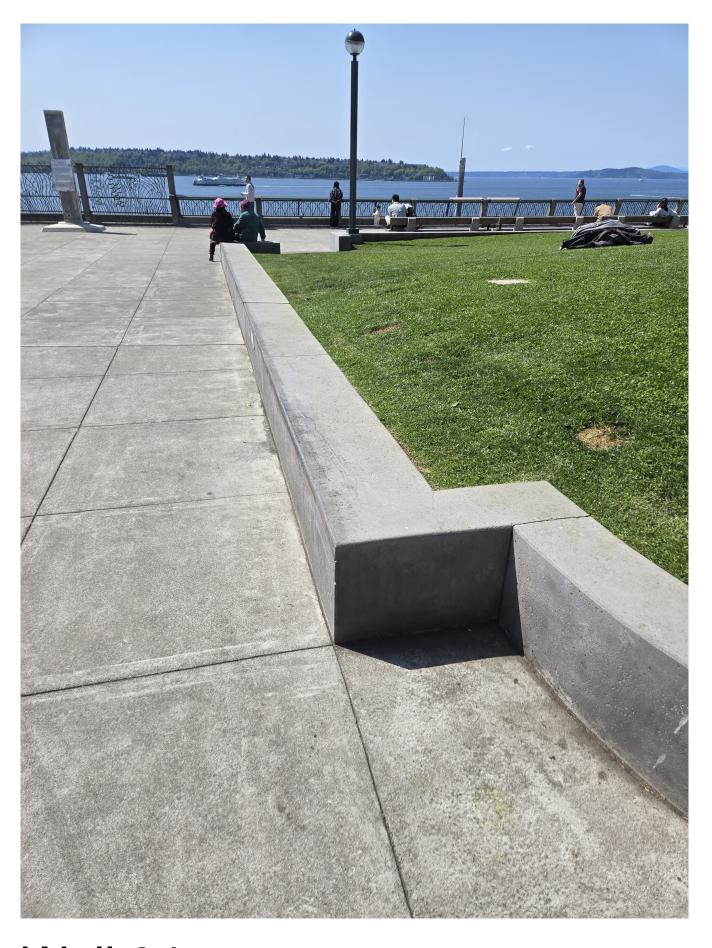




SITE PLAN SOUTH







### Wall 04

## EXISTING CONDITIONS



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### HEMI GRINDERMINDER SKATEBOARD AND BIKE DETERRENT

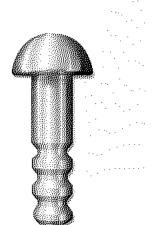
#### **PRODUCT DETAIL**

The new Hemisphere or "Hemi" GrinderMinder is another version of our original spherical design. The "Hemi" will give a lower profile and is inserted at a 90 degree angle into the stone or concrete, rather than at an angle. The stem of the "Hemi" is identical to our original GrinderMinder, so that it will provide the same stability and resistance to vandalism.

#### **AVAILABLE FINISHES**

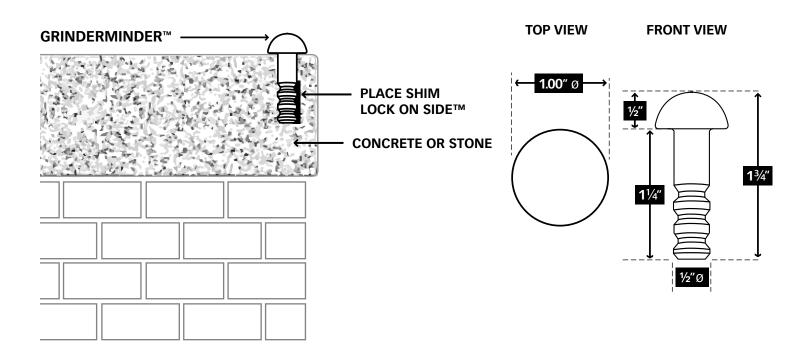
**SOLID STAINLESS STEEL WITH A BRUSHED FINISH STANDARD**(our most popular choice)

CAN BE UPGRADED TO: SOLID STAINLESS STEEL WITH A BLACK OXIDE FINISH (soft, matte black appearance)



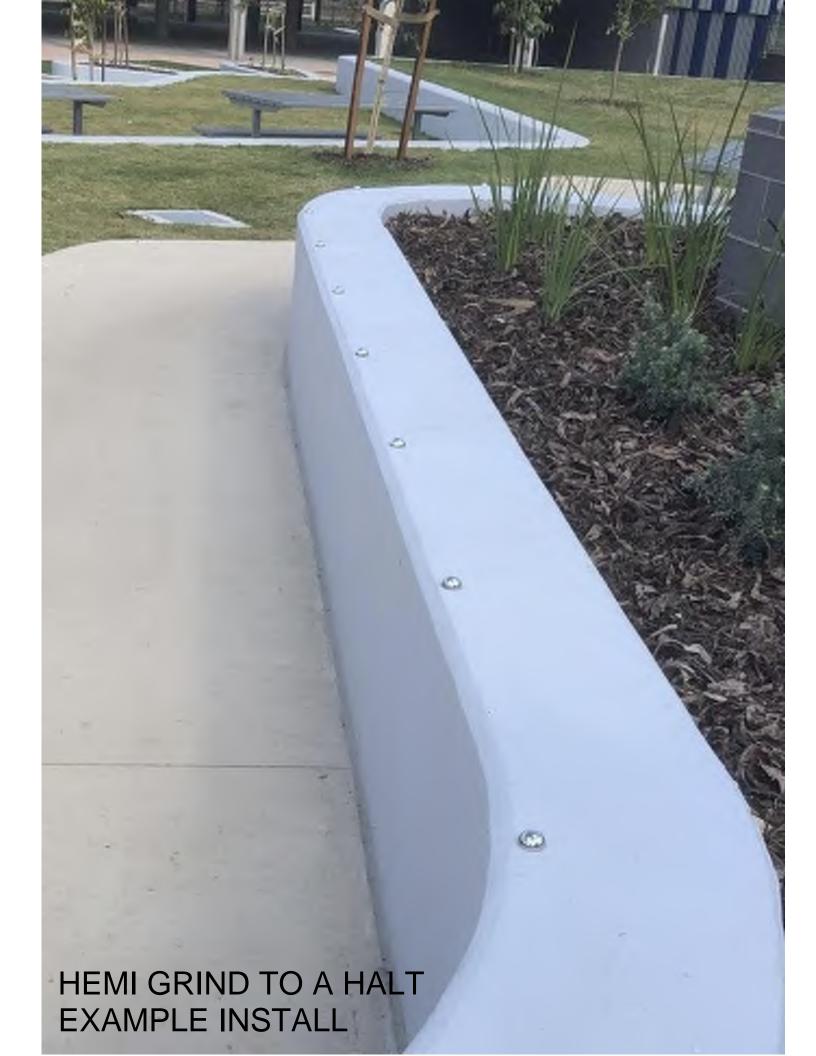


#### **INSTALLATION & PRODUCT DETAIL**



**GRINDTOAHALT.COM** 

PO BOX 221 | ELBURN, IL 60119 | P 630.365.2375 | F 630.365.1075

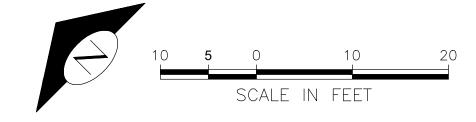


### BIKE RACK, TYP. CONSTRUCTION. MORTAR BED TO BE 1" MIN TO 2" MAX; SIM. TO DETAIL 3/L613. FINAL LOCATION TO BE DETERMINED BY LANDSCAPE ARCHITECT IN FIELD PRIOR TO GONCRETE POUR. 5 CONCRETE SEATWALL AT L620 EXISTING SEATWALL TYP. 22' 6" LF OF WALI EXISTING MANHOLE TO REMAIN; ADJUSTED TO 11 SKATE CORNER BENCH TYP. (L640) WASTE RECEPTACLES, TYP. (2) CHALK SLOT @ CONCRETE SEATWALL NORTHEAST "WELCOME" CORNER (L624) CONCRETE SEATWALL — ON GRADE ON STRUCTURE EDGE OF GARAGE -STRUCTURE, BELOW OF WALL C POB-SLUI & CONCRETE SEATWALL CONCRETE CURB AT L620 LAWN - ON STRUCTURE 2 CONCRETE SEAT WALL - ON L620 STRUCTURE AT TRENCH DRAIN 2 POLE LIGHT -L623 ON STRUCTURE, TYP. FLUSH CURB - 4 ON STRUCTURE (L611) L620 CONCRETE SEAT WALL - ON STRUCTURE CHILDREN'S L613 AREA PAVING L(S) TABLE MODIFIED 5 L642 COUNCIL TABLE, TYP. L612 NORTH ROOM PAVING WASTE RECEPTACLES, TYP TRENCH DRAIN - TYPE STEM WALL AT NORTH PLANTER LIMIT OF WORK 4 ENGRAVED QUOTE (9) 10 L631 ENGRAVED QUOTE - TRENCH DRAIN - TYPE 1 $\frac{-}{L630}$ GUARDRAIL TYPE 1 GUARDRAIL TYPE 2 GUARDRAIL TYPE 2

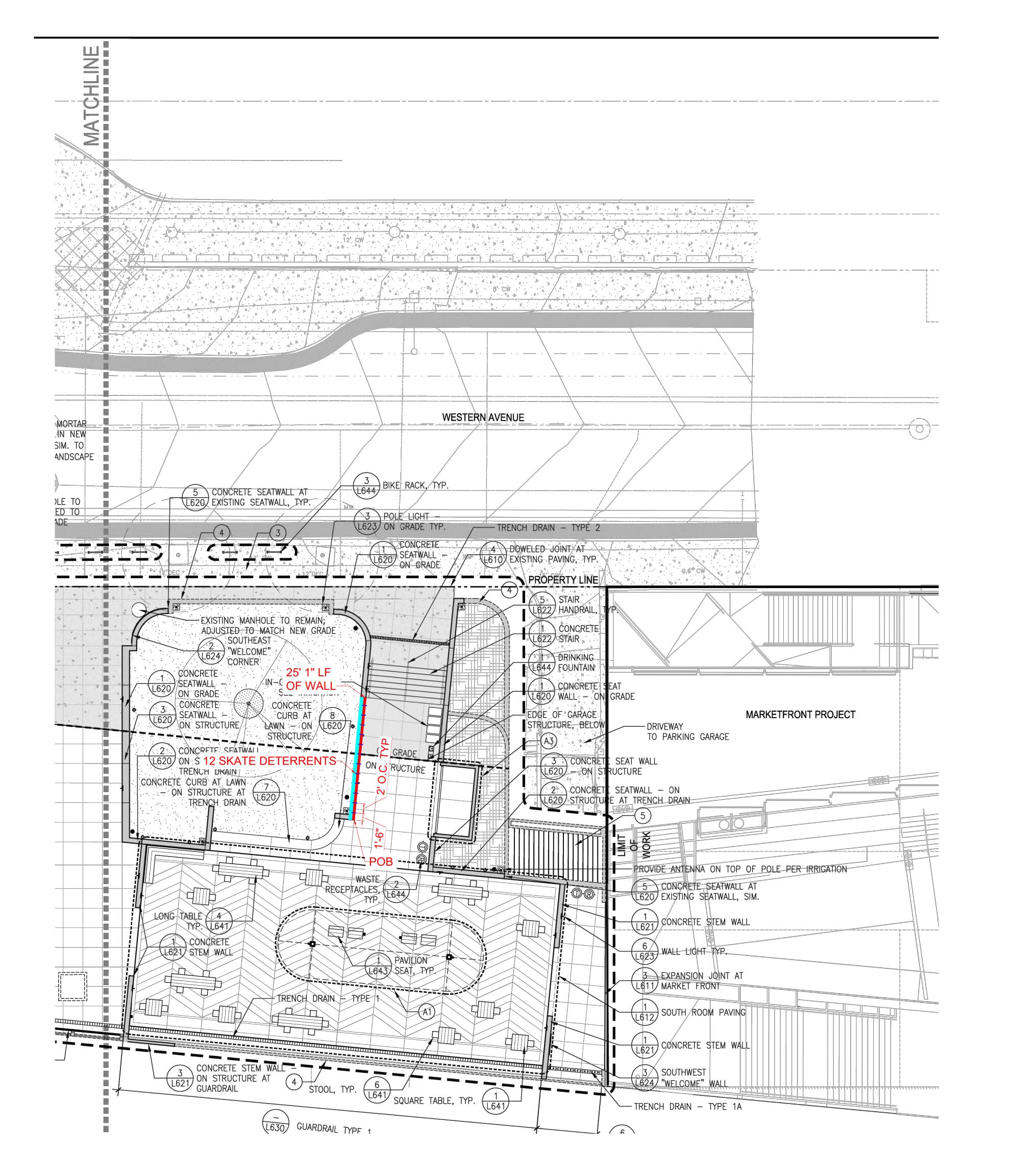
# VICTOR STEINBRUECK PARK SKATE DETERRENT RETROFIT

LAYOUT PLAN NORTH 2'-0" O.C. SPACING



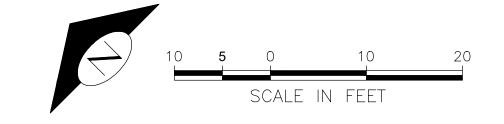






LAYOUT PLAN SOUTH 2'-0" O.C. SPACING







#### **PRODUCT DETAILS**

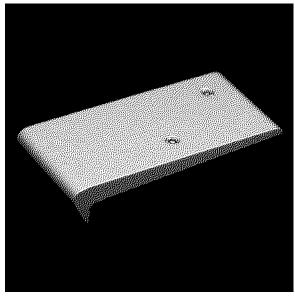
**FR 0.12** 

(FR Series - Surface Mount Aluminum)



**Description:** This part is designed for walls with 1/8" radius edge (may be used in place of model FA 90). FR0.12 is most commonly used on granite, marble, stone, block, brick, or other surfaces with a hard corner. This part uses two SMART PINS PLUS anchors.

This product is not intended for use on steps, stairs, sidewalk curb, or any pedestrian trafficked surfaces.



(shown in Clear Anodize)

Material: 6061T6 Aluminum

Finish: Hard humble to remove all machined and/or cut edges.
Type II clear abodize, Hard Anodize or outdoor rated polyurethane coat.

Anhoring: Two offset thru holes for Smart Pins Plus. Use in conjunction with two-part impact resistant epoxy.

Product Spacing: 18" from endof planter/wall and approximately 36"centers.

Material: 6061-T6 Aluminum

**Finish:** Hard tumble to remove all machined and/or cut edges. Aluminum finish options include Type II Clear Anodize or Hard Anodize.

**Corner Radius:** For square corner from 1/8" - 3/8" radius.

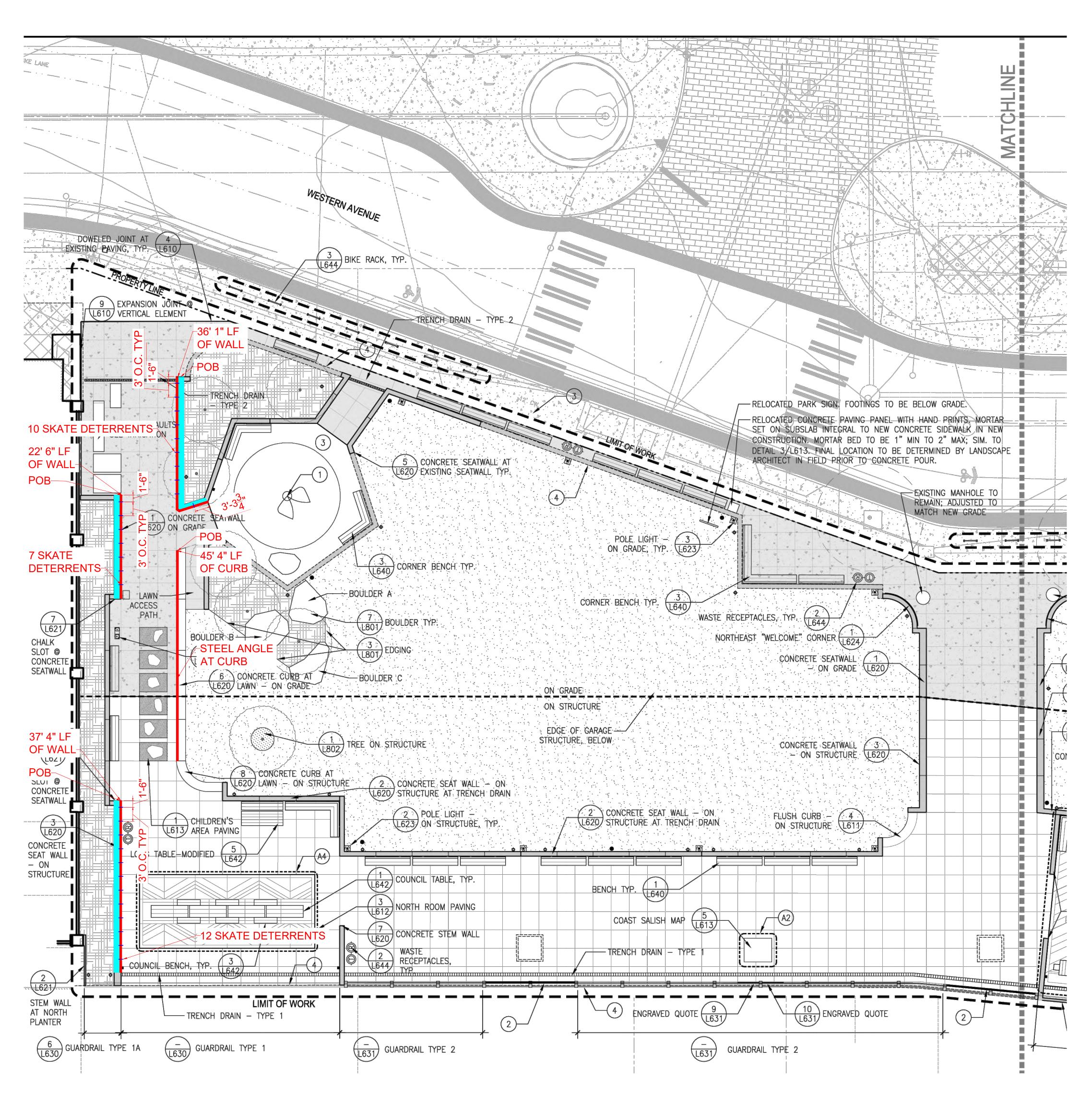
**Outside Dimensions:** 2" (wide) x 4-3/4" (deep) x 1" (tall)

**Anchoring:** Anchored with two offset thru holes for SMART PINS PLUS anchors. Use anchors in conjunction with two-part epoxy.

**Product Spacing:** 18" from end of planters/walls and approximately 36" centers. Do not apply at grout joints.

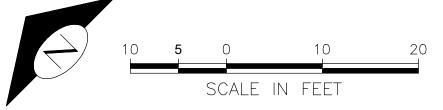


FLAT RADIUS SKATESTOPPERS EXAMPLE INSTALL

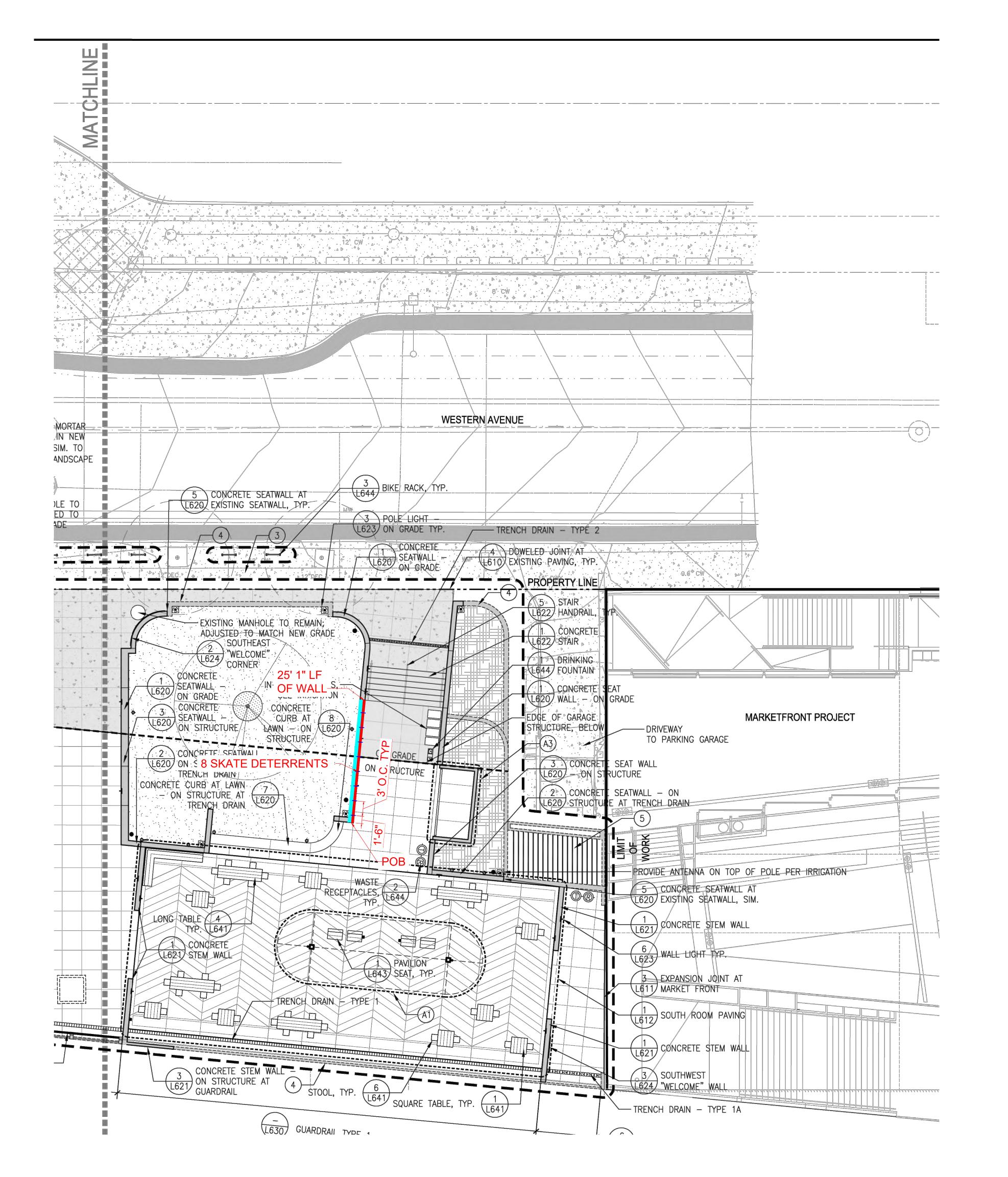


LAYOUT PLAN NORTH 3'-0" O.C. SPACING



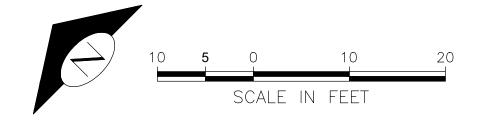






LAYOUT PLAN SOUTH 3'-0" O.C. SPACING









## PROPOSED CURB PROTECTION

STEEL ANGLE
LENGTH OF CURB EDGE



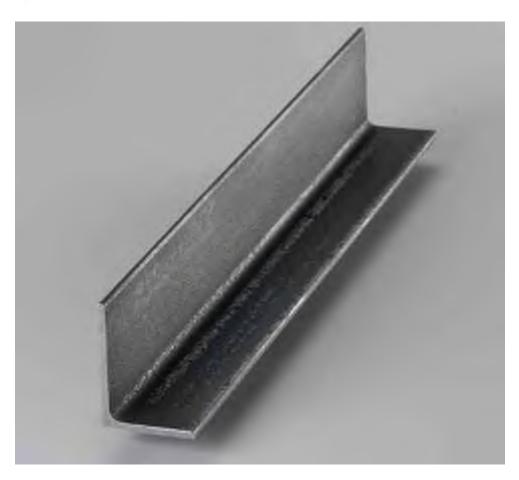
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### PROPOSED CURB PROTECTION

OPTION A: 316 STAINLESS STEEL UNEQUAL LEG ANGLE 3" X 2", 1/4 THK 1/2" THK SS CONCRETE ANCHOR FASTENERS



OPTION B:
A36 HOT ROLLED STEEL
UNEQUAL LEG ANGLE, GALV
3" X 2", 1/4 THK
1/2" THK GALVANIZED CONCRETE
ANCHOR FASTENERS



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## CURB PROTECTION PRECEDENT CONCEPTS



STAINLESS STEEL WALL CORNER PROTECTION



HISTORIC STEEL CURB EDGE PROTECTION



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### Thank you!



