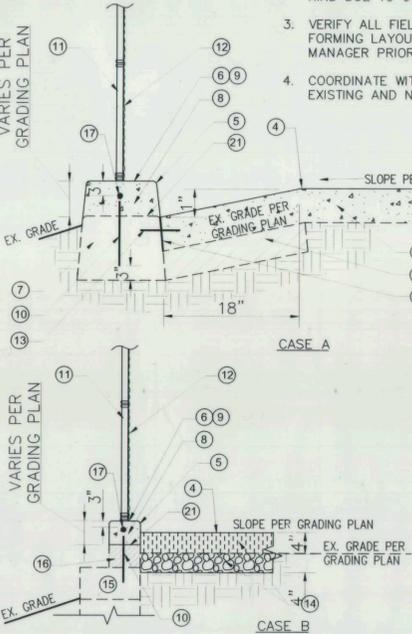


1 CROSS SECTIONS NTS

**GENERAL NOTES:**

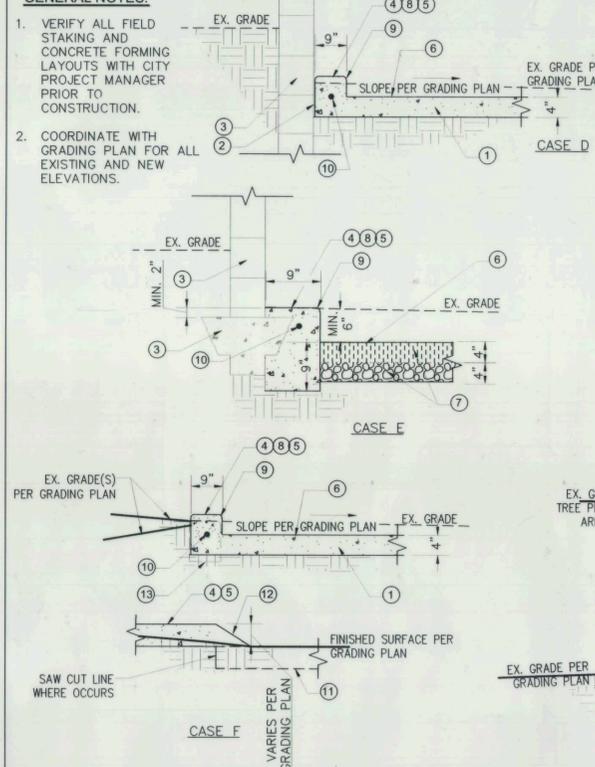
- CHAIN LINK FENCE INSTALLATION SHALL FOLLOW SPPWC LATEST ED, STANDARD PLAN 600-3.
- FURNISH AND REPLACE ALL EXISTING DAMAGED CHAIN LINK FENCE COMPONENTS IN KIND DUE TO CONSTRUCTION.
- VERIFY ALL FIELD STAKING AND CONCRETE FORMING LAYOUTS WITH CITY PROJECT MANAGER PRIOR TO CONSTRUCTION.
- COORDINATE WITH GRADING PLAN FOR ALL EXISTING AND NEW ELEVATIONS.
- NEW 4" PCC PAVING OVER 90% COMPACTED SUBGRADE COLOR: NATURAL GREY FINISH: MEDIUM BROOM
- SAW CUT AND REMOVE EXISTING PCC GUTTER WHERE OCCURS
- SAW CUT LINE/COLD JOINT FILL COLD JOINT WITH CONCRETE EPOXY\* AFTER PCC PAVING HAS BEEN CONSTRUCTED. \*CONCRETE EPOXY SHALL BE MANUFACTURED BY SIMPSON STRONG-TIE OR APPROVED EQUAL. FINISHED SURFACE ELEV. PER GRADING PLAN
- FINISHED SURFACE ELEV. PER GRADING PLAN
- 1/2" RADIUS (TYP.)
- TOP OF CURB ELEV. PER GRADING PLAN
- EXISTING CONCRETE RETAINING CURB- PROTECT IN PLACE
- NEW PCC RETAINING CURB WIDTH: MATCH EXISTING PCC COLOR AND FINISH: MATCH EXISTING
- CONSTRUCT EXPANSION JOINT @ 20' O.C. AND TOOLED JOINT @ 10' O.C. OR AT LOCATIONS AS SHOWN ON PLAN. SEE DETAIL 3, THIS SHEET
- #4 X 9" (OR AS REQUIRED) REBAR @ 4' O.C.
- EXISTING CHAIN LINK FENCE POST, WHERE OCCURS - PROTECT IN PLACE (TYP.)
- REMOVE AND RE-INSTALL EXISTING CHAIN LINK FENCE FABRIC TO ACCOMMODATE NEW CURB
- SPEED DOWEL PER DETAIL 3, THIS SHEET
- NEW 4" AC PAVEMENT OVER 4" CAB PER SITE GRADING & CONSTRUCTION PLAN
- EXISTING RETAINING BLOCK WALL - PROTECT IN PLACE
- EXISTING PCC RETAINING CURB/RETAINING BLOCK WALL - PROTECT IN PLACE
- #4 REBAR, CONTINUOUS
- SAW CUT LINE/COLD JOINT
- EXISTING AC PAVEMENT
- THICKENED EDGE PCC
- CHIP EXISTING TOP OF CURB FINISHED SURFACE PRIOR TO POUR NEW PCC



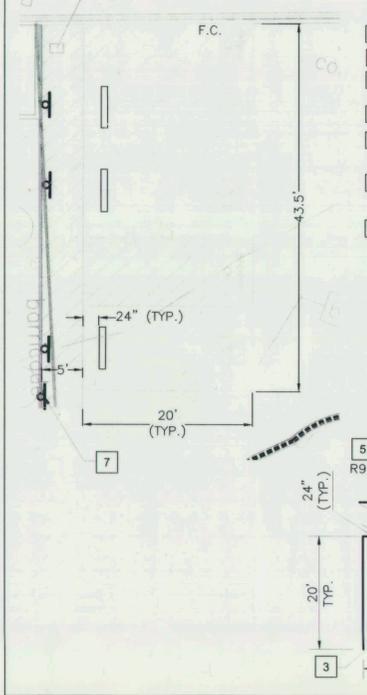
4 MODIFIED PCC RETAINING CURB & PCC/AC PAVING NTS

**GENERAL NOTES:**

- VERIFY ALL FIELD STAKING AND CONCRETE FORMING LAYOUTS WITH CITY PROJECT MANAGER PRIOR TO CONSTRUCTION.
- COORDINATE WITH GRADING PLAN FOR ALL EXISTING AND NEW ELEVATIONS.
- EXISTING CHAIN LINK FENCE POST, WHERE OCCURS - PROTECT IN PLACE (TYP.)
- REMOVE AND RE-INSTALL EXISTING CHAIN LINK FENCE FABRIC TO ACCOMMODATE NEW CURB
- SPEED DOWEL PER DETAIL 3, THIS SHEET
- NEW 4" AC PAVEMENT OVER 4" CAB PER SITE GRADING & CONSTRUCTION PLAN
- EXISTING RETAINING BLOCK WALL - PROTECT IN PLACE
- EXISTING PCC RETAINING CURB/RETAINING BLOCK WALL - PROTECT IN PLACE
- #4 REBAR, CONTINUOUS
- SAW CUT LINE/COLD JOINT
- EXISTING AC PAVEMENT
- THICKENED EDGE PCC
- CHIP EXISTING TOP OF CURB FINISHED SURFACE PRIOR TO POUR NEW PCC



5 PCC RETAINING CURB & PCC/AC PAVING NTS



2 PARKING STALL STRIPING NTS

**NOTE:**

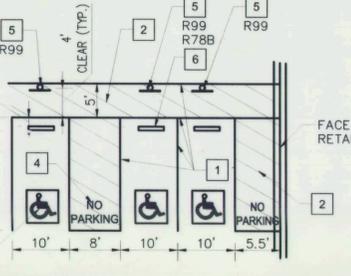
- EXISTING WALL AND FOOTING INFO. SHOWN IN CASE E HAS BEEN OBTAINED FROM CITY OF PALOS VERDES FIELD VERIFICATION.
- NEW 4" PCC PAVING OVER 90% COMPACTED SUBGRADE PER DETAIL 4, CASE A, THIS SHEET.
  - COLD JOINT
  - EXISTING RETAINING/SCREEN WALL AND FOOTING-PROTECT IN PLACE
  - NEW PCC RETAINING CURB
  - TOP OF CURB ELEV. PER GRADING PLAN
  - FINISHED SURFACE ELEV. PER GRADING PLAN
  - NEW 4" AC PAVEMENT OVER 4" CAB PER SITE GRADING & CONSTRUCTION PLAN
  - CONSTRUCT EXPANSION JOINT @ 20' O.C. AND TOOLED JOINT @ 10' O.C. OR AT LOCATIONS AS SHOWN ON PLAN. SEE DETAIL 3, THIS SHEET
  - 1/2" RADIUS (TYP.)
  - #4 HORIZ. REBAR, CONTINUOUS KEEP 3" CLEAR FROM CURB EDGE
  - EXISTING RETAINING CURB-PROTECT IN PLACE
  - BATTER 8:12
  - REMOVE EXISTING CONCRETE CURB WHERE OCCURS
  - THICKENED EDGE PCC

**CONSTRUCTION NOTES:**

- PAINT 4" BLUE LINE
- PAINT 4" DIAGONAL BLUE LINE @ 3' J.C.
- PAINT ISA PARKING SYMBOL, WHITE ON BLUE BACKGROUND
- PAINT "NO PARKING" MARKING, WHITE LETTERING.
- REMOVE EXISTING SIGN AND INSTALL NEW ADA COMPLIANT SIGNS AND POST AT LOCATIONS AS SHOWN. SIGN INSTALLATION PER DETAIL.
- REMOVE AND REPLACE EXISTING PCC WHEEL STOPS WITH NEW PCC WHEEL STOPS. PAINT WHEEL STOPS BLUE TO MATCH STRIPING.
- REMOVE EXISTING SIGNS AND INSTALL NEW SIGNS TO MATCH EXISTING. SIGN INSTALLATION PER DETAIL.

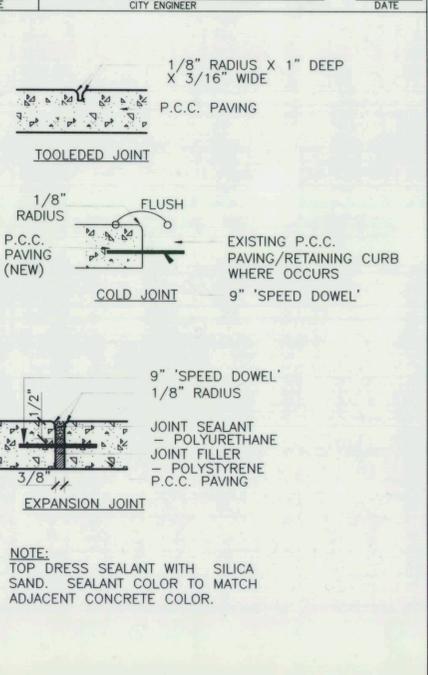
**GENERAL NOTES:**

- TRAFFIC SIGNING AND STRIPING INCLUDING INSTALLATION SHALL CONFORM TO CALTRANS STANDARD PLANS AND SPECIFICATIONS, LATEST ED., THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CALIFORNIA MUTCD), LATEST ED., THIS PLAN AND THE SPECIAL PROVISIONS.
- ALL STRIPING DETAILS AND PAVEMENT MARKINGS SHALL BE PAINTED TWO COATS
- VERIFY ALL SIGN AND WHEEL STOP LOCATIONS WITH CITY PROJECT MANAGER PRIOR TO CONSTRUCTION.

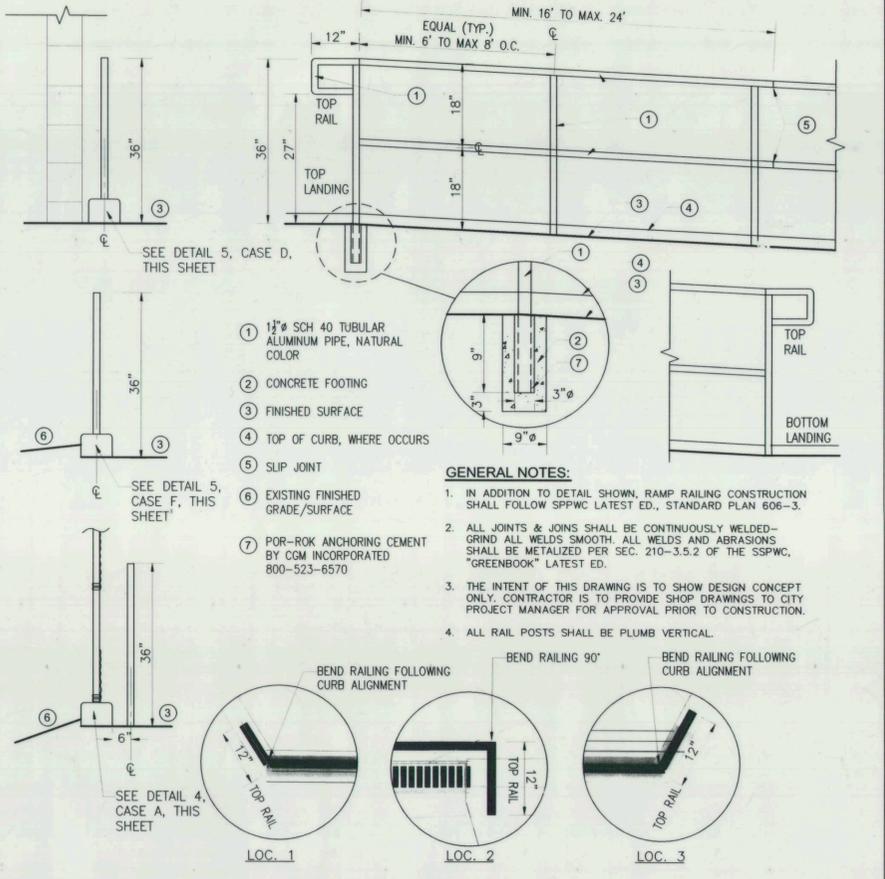


2 PARKING STALL STRIPING NTS

SUBMITTED \_\_\_\_\_ DATE \_\_\_\_\_ APPROVED \_\_\_\_\_ DATE \_\_\_\_\_  
CITY ENGINEER \_\_\_\_\_



3 JOINT DETAIL (S) NTS



6 RAMP GUARDRAIL NTS

REVISIONS		
NO.	DESCRIPTION	APP. DATE

**CITY OF RANCHO PALOS VERDES**

**RYAN PARK RESTROOMS IMPROVEMENT AND ACCESSIBILITY COMPLIANCE**

**CONSTRUCTION DETAILS**

DRAWN BY: BN  
DESIGNED BY: BN  
CHECKED BY: JH

SHT. 3 OF 20 SHTS

PLAN NO. **C-2**



PLANS PREPARED BY:  
**WILLDAN**  
Landscape architecture extending your reach

13191 CROSSROADS PARKWAY NORTH, SUITE 405  
INDUSTRY, CA 91746-3497  
(562) 908-6200

UNDER THE SUPERVISION OF:  
*Elroy L. Kiepke*  
05/04/12  
ELROY L. KIEPKE RCE 22382 DATE

BENCH MARK:  
NO. \_\_\_\_\_ ELEV. \_\_\_\_\_  
DATE ADJ. \_\_\_\_\_ QUAD. \_\_\_\_\_

SEE TOPOGRAPHIC SURVEY MAP  
ROBERT RYAN PARK  
PREPARED BY  
MCGEE SURVEYING CONSULTING  
805.964.3520