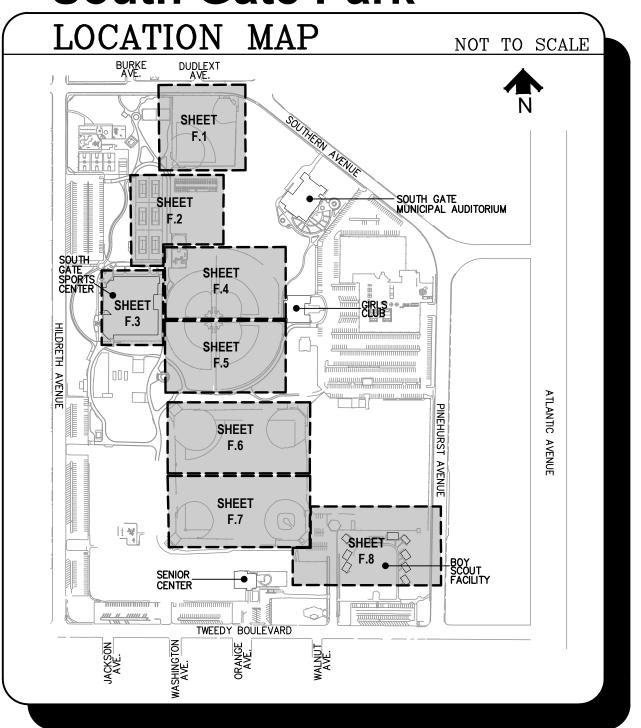
South Gate Park





CITY OF SOUTH GATE DEPARTMENT OF PUBLIC WORKS

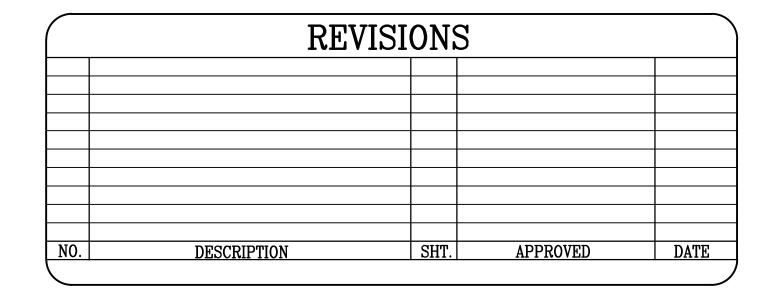
PLANS FOR

SOUTH GATE PARK FENCING IMPROVEMENT PROJECT

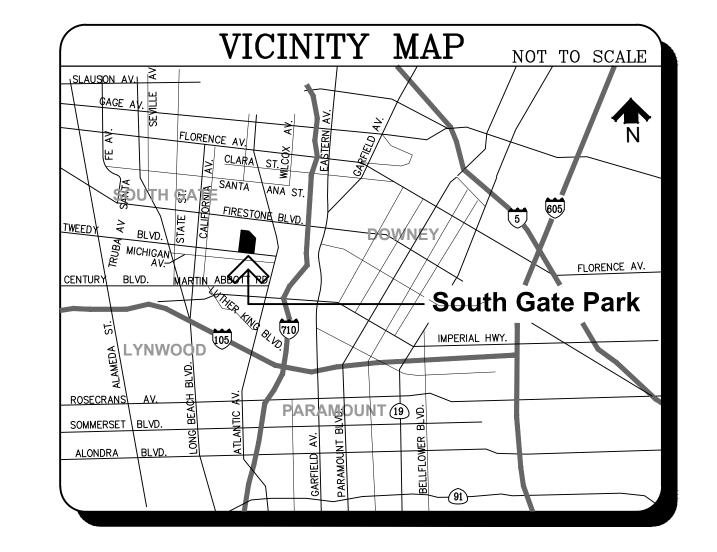
4900 Southern Avenue South Gate, CA 90280 CDBG ACTIVITY NO. 648 CITY PROJECT NO. 550-PRK

SHT	DESCRIPTION	PLAN NO
1	TITLE SHEET	T-1
2	FIELDS 9 & 10 - FENCING IMPROVEMENTS	F.1
3	TENNIS COURTS & HORSESHOE PITS AREA - FENCING IMPROVEMENT	s F.2
4	SPORTS & AQUATIC CENTER - FENCING IMPROVEMENTS	F.3
5	FIELDS 7 & 8 (Small Quad) - FENCING IMPROVEMENTS	F.4
6	FIELDS 5 & 6 (Small Quad) - FENCING IMPROVEMENTS	F.5
7	FIELDS 2 & 3 (Big Quad) - FENCING IMPROVEMENTS	F.6
8	FIELDS 1 & 4 (Big Quad) - FENCING IMPROVEMENTS	F.7
9	CITY YARD & PARKING LOT - FENCING IMPROVEMENTS	F.8
10	CONSTRUCTION DETAILS	LC.1
11	BACKSTOP DETAILS	LC.2
12	CHAINLINK FENCE DETAILS	S.1
13	CHAINLINK FENCE DETAILS	S.2
14	CHAINLINK FENCE DETAILS	S.3

UTILITY AGENCIES	PHONE NO.
AT & T	(310) 515-4044
SCE	(310) 608-5023
Verizon	(562) 903–7915
BP Pipelines	(562) 499-2216
LAC DPW	(626) 458-3109
L.A County Sanitation District	(562) 699-7411
Golden State Water	(323) 581-2950 ext. 104
Union Pacific Railroad	(402) 997-3553
Southern California Gas Co.	(310) 687–2011
City of South Gate Water Department	(323) 563–5795
Time Warner Cable	(626) 855–3385

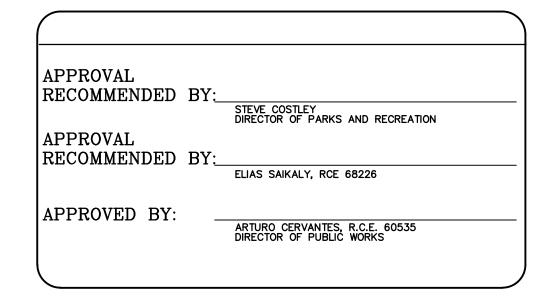


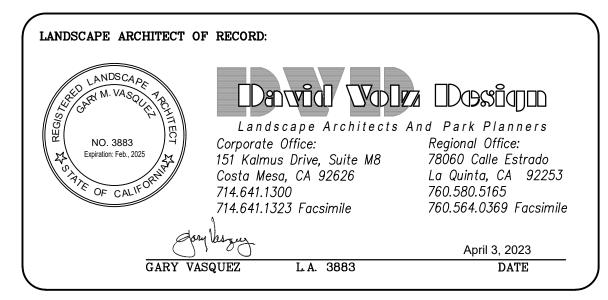
SHEET 1 OF 14 SHEETS



BENCH MARK

BENCH MARK No. 10744 (2005), SOUTH GATE QUAD YEAR (2005), 109.996 CE BR DISC MON IN WELL @ NW COR FIRESTONE BLVD & ATLANTIC AVE 33.527 17.4M (57) N/O C/L NR BK/O WALK @ WHEEL CHAIR RAMP 4M (13) N/O OF MKD (BM68-8 1970 RE 5869)

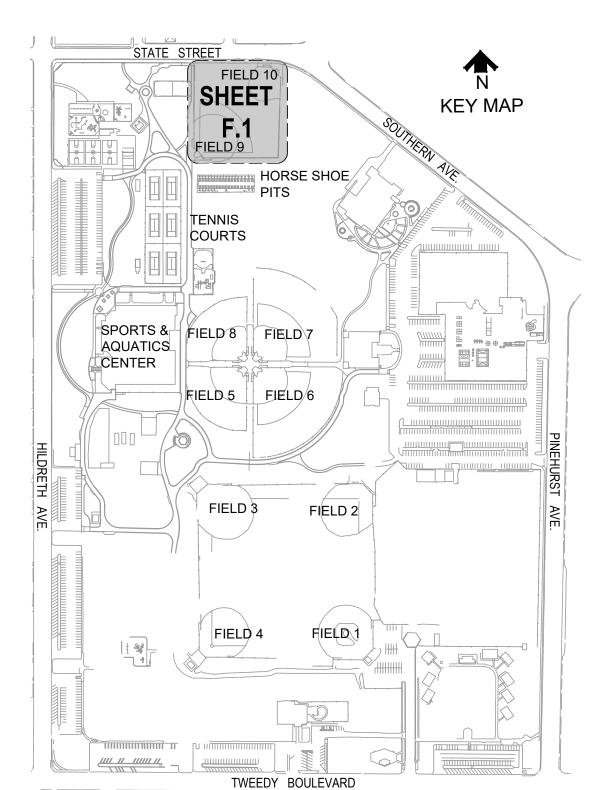




FENCING IMPROVEMENTS

1.0 FIELDS 9 &10

	DECORIDATION OF WORK	NOTES	NEW CHAIN LINK FABRIC			FINISH		
KEY	DESCRIPTION OF WORK	NOTES	MESH	GAUGE	COLOR	VINYL	GALV.	
1a	INSTALL NEW CHAIN LINK FABRIC OVER EXISTING FRAMEWORK **PROPOSED FENCE HEIGHT NOTED ON PLAN** REPAIR DAMAGED FRAMEWORK, INCLUDING BENT RAILS AND OUT OF PLUMB POSTS.	REMOVE & DISPOSE OF (E) CHAIN LINK FABRIC WELD-ON AND/OR INSTALL NEW FITTINGS TO FIX RAIL TO POST ATTACHMENTS AND CHAIN LINK FABRIC ATTACHMENT TO FRAMEWORK	2"	9 GAUGE	—		x	
(1b)	CONSTRUCT DOUBLE ROLLING GATES (20' OPENING)	CONCRETE BAND, MIN. 24" WIDE x 6" DEEP.FOR WHEELS TO ROLL-ON SUBMIT SHOP DRAWINGS FOR CITY REVIEW AND ACCEPTANCE	2"	9 GAUGE			х	
(1c)	CONSTRUCT NEW CHAIN LINK FENCING WITH 16" WIDE CONCRETE BAND. CENTER FENCING ON BAND BAND. ** FENCE HEIGHT NOTED ON PLAN **	○ SUBMIT SHOP DRAWINGS FOR CITY REVIEW AND ACCEPTANCE	2"	9 GAUGE	_		х	
(1d)	REMOVE AND DISPOSE OF EXISTING FENCING	NOTE: POSTS LOCATED WITHIN PAVED AREAS SHALL BE CUT-OFF AT IT'S BASE AND GRINDED FLUSH TO THE SURFACE. FILL VOIDS SOLID WITH CONCRETE. WHERE POSTS ARE REMOVED FROM LANDSCAPE, CONTRACTOR WILL FILL HOLES TO PREVENT DEPRESSIONS IN THE LANDSCAPE.						
1e)	REMOVE AND DISPOSE OF EXISTING PAVEMENT AND CONSTRUCT NEW AC PAVEMENT (MIN. 3" THICKNESS)							
1f)	REMOVE AND DISPOSE (E) CONCRETE PAVEMENT AND CONSTRUCT NEW CONCRETE PAVING (MIN. 4" THICKNESS)	REMOVE AND SALVAGE PLAYER BENCH. RE-INSTALL PLAYERS BENCH AND BAT RACK WHERE OCCURS.						
(1g)	REMOVE AND DISPOSE (E) FIELD 9 BACKSTOP AND CONSTRUCT NEW HOODED BACKSTOP WITH 10' WIDE BACK AND 16" WIDE CONCRETE BAND. CENTER BACKSTOP ON BAND BAND. BACKSTOP TO BE GALVANIZED FRAME & MESH WITH 3 ROWS OF RCP PLANKS, MODEL NO. 1228-03G FROM P&W ATHLETIC MFG. CO. (800) 687-5768							
(1h)	REMOVE AND DISPOSE (E) FIELD 10 BACKSTOP AND CONSTRUCT NEW HOODED BACKSTOP WITH 20' WIDE BACK AND 16" WIDE CONCRETE BAND. CENTER BACKSTOP ON BAND BAND. BACKSTOP TO BE GALVANIZED FRAME & MESH WITH 3 ROWS OF RCP PLANKS, MODEL NO. 1230-03G FROM P&W ATHLETIC MFG. CO. (800) 687-5768							



GENERAL NOTES

1. EXISTING FRAMEWORK

THE EXISTING FRAMEWORK SHALL BE PROTECTED IN PLACE, UNLESS OTHERWISE NOTED ON PLAN. THE CITY WILL DETERMINE IF THE EXISTING FRAMEWORK REQUIRES ADDITIONAL SUPPORT TO MAINTAIN THE FENCE'S STRUCTURAL INTEGRITY. THE CONTRACTOR WILL BE RESPONSIBLE TO MAKE ALL IMPROVEMENTS TO THE EXISTING FRAMEWORK.

2. DAMAGED POST

IT IS DETERMINED THAT A FENCE POST IS TO BE REPLACED, THE CONTRACTOR WILL BE RESPONSIBLE FOR ITS REMOVAL AND DISPOSAL. AND THE REPLACEMENT OF A NEW POST & FOOTING. A POST MAY BE CONSIDERED DAMAGED IF THE POST IS: 1. DAMAGED (I.E. KINKED OR BENT); 2. SIGNIFICANTLY OUT OF PLUMB; OR 3. COMPROMISES THE FENCE'S STRUCTURAL INTEGRITY. THE CITY WILL MAKE THE FINAL DECISION IN DETERMINING IF A POST IS DAMAGED. THE CONTRACTOR WILL BE RESPONSIBLE TO DISCONNECT AND RECONNECT FITTINGS, RAILS AND CHAIN LINK FABRIC.

3. RAIL TO POST ATTACHMENT

THE CONTRACTOR WILL BE RESPONSIBLE TO REPAIR "RAIL TO POST" CONNECTIONS TO BOTH NEW AND EXISTING POSTS WHERE OCCURS. (METHOD OF ATTACHMENT MAY INCLUDE WELDING OR USE OF STANDARD FITTINGS)

4. CHAIN LINK FABRIC

- ATTACH FABRIC TO FRAMEWORK THAT MEETS OR EXCEEDS INDUSTRY STANDARDS AND DONE TO THE SATISFACTION OF THE CITY.
- FABRIC TO BE KNUCKLED SELVAGE, TOP & BOTTOM. (NOTE: THE FABRIC TO BE INSTALLED AT THE AQUATIC CENTER, WITH KNUCKLED SELVAGE AT THE BOTTOM AND TWISTED AT TOP. IS ACCEPTABLE.
- FABRIC TO BE EITHER GALVANIZED OR PVC COATED. SEE FENCING IMPROVMENT CHART ON EACH SHEET FOR FABRIC FINISH.

5. EXISTING FRAMEWORK FINISH

EXISTING FRAMEWORK FINISH
 ALL NEW POSTS, RAILS AND FITTINGS SHALL BE GALVANIZED.

 EXISTING FRAMEWORK (I.E. POSTS, RAILS & GATE FRAMES) SHALL BE PAINTED USING AN INDUSTRIAL TYPE PAINT & PRIMER. ALL FRAMEWORK TO REMAIN SHALL BE PAINTED USING SHERWIN WILLIAMS #800864 PAINT & PRIMER 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. PAINT COLOR TO CLOSELY MATCH COLOR OF FABRIC. SUBMIT COLOR SAMPLE FOR CITY REVIEW AND APPROVAL BEFORE PAINTING.

6. FITTINGS

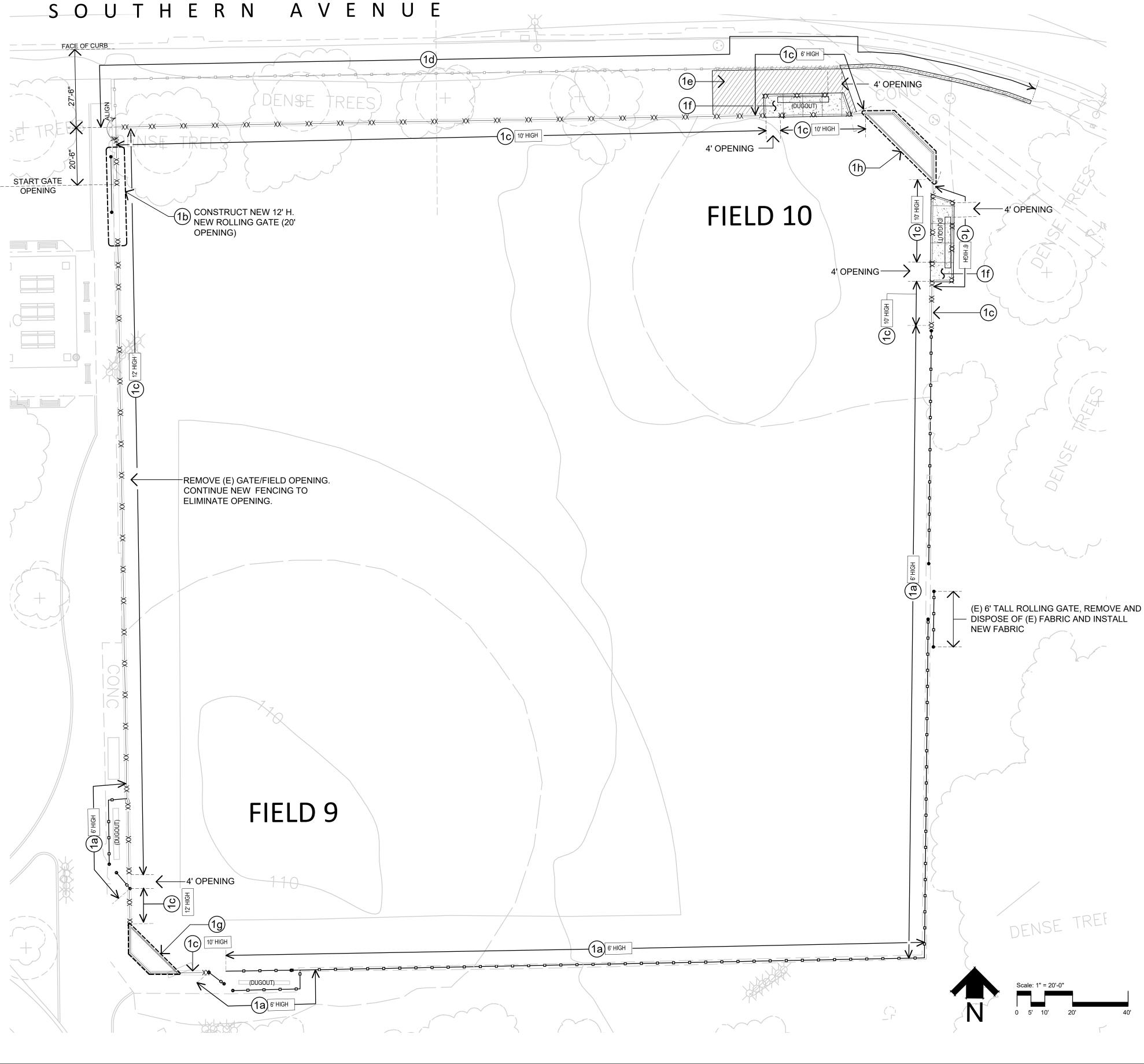
THE CONTRACTOR WILL BE REQUIRED TO USE NEW FITTINGS AND ATTACHMENT COMPONENTS (i.e. STRETCHER BAR, TRUSS ROD, TIE WIRES, ETC.) TO ATTACH NEW CHAIN LINK FABRIC TO EXISTING AND NEW FRAMEWORK. THE RE-USE OF EXISTING FITTINGS SHALL ONLY BE PERMITTED IF APPROVED BY THE CITY APPROVAL.

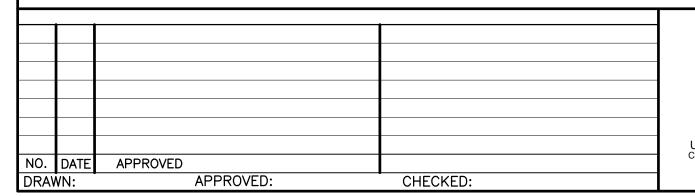
7. FENCE HEIGHT

THE CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY THE HEIGHTS OF ALL CHAIN LINK FENCING. THE CONTRACTOR WILL NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO THE BEGINNING OF CONSTRUCTION IF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND WHAT IS INDICATED OF PLANS.

8. REPLACEMENT RAILS

REPLACEMENT (TOP/MID/BOTTOM) RAILS SHALL BE EQUAL TOO OR EXCEED THE STRUCTURAL INTEGRITY OF THE DAMAGED RAIL, IN TERMS OF WALL THICKNESS, GAUGE AND DIAMETER OF PIPE.







BENCH MARK

BENCH MARK No. 10744 (2005),
SOUTH GATE QUAD YEAR (2005),
109.996 CE BR DISC MON IN WELL

NW COR FIRESTONE BLVD &
ATLANTIC AVE 33.527 17.4M (57)
N/O C/L NR BK/O WALK @ WHEEL

(BM68-8 1970 RE 5869)

CHAIR RAMP 4M (13) N/O OF MKD

LANS PREPARED BY:		ANDSOA
Landscape Architects A Corporate Office: 151 Kalmus Drive, Suite M8 Costa Mesa, CA 92626 714.641.1300 714.641.1323 Facsimile	nd Park Planners Regional Office: 78060 Calle Estrado La Quinta, CA 92253 760.580.5165 760.564.0369 Facsimile	NO. 3883 Expiration: Feb., 2025 OF CALIFORNIA
ider the supervision o)F	OF CALL
	April 10	0. 2023

DATE

L.A. 3883

GARY VASQUEZ

CITY OF SOUTH O DEPARTMENT OF PUBL	GATE IC WORKS
APPROVAL STEVE COSTLEY RECOMMENDED BY: DIRECTOR OF PARKS AND RECREATION	DATE
APPROVAL RECOMMENDED BY: ELIAS SAIKALY, RCE 68226	DATE
APPROVED BY: ARTURO CERVANTES, R.C.E. 60535 DIRECTOR OF PUBLIC WORKS	DATE

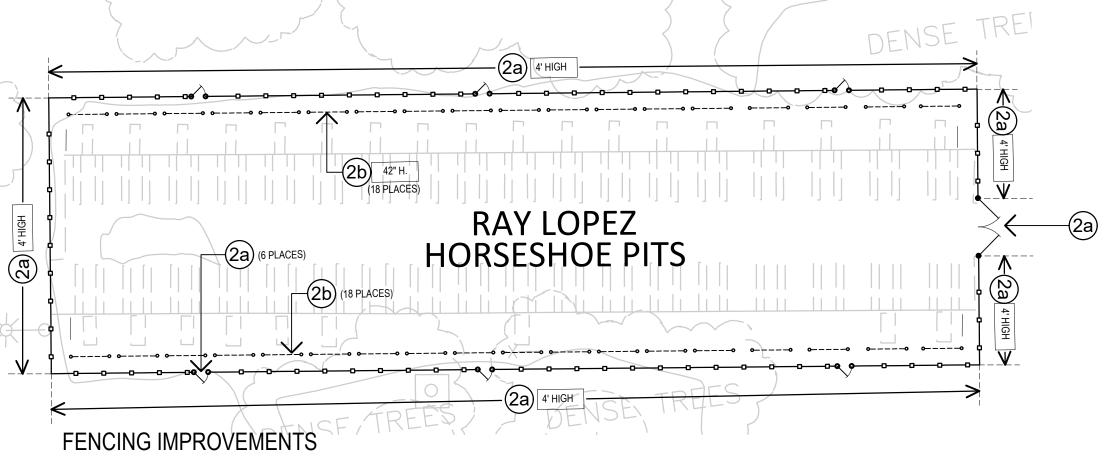
SOUTH GATE PARK FENCING IMPROVEMENTS
4900 Southern Avenue South Gate, CA 90280

FENCING PLAN

CITY OF SOUTH GATE
DEPARTMENT OF PUBLIC WORKS

SHEET NO. 2 OF 14

PLAN NUMBER



2.0 HORSESHOE PIT AREA

			CHAIN LINK FABRIC			FINISH	
KEY	DESCRIPTION OF WORK	NOTES	MESH	GAUGE	COLOR	PVC	GALV.
2a	INSTALL NEW CHAIN LINK FABRIC OVER EXISTING FRAMEWORK, INCLUDING GATES. REPAIR DAMAGED FRAMEWORK INCLUDING BENT RAILS AND OUT OF PLUMB POSTS. PAINT (E) FRAMEWORK (COLOR: FOREST GREEN)	REMOVE & DISPOSE OF (E) CHAIN LINK FABRIC WELD-ON OR INSTALL NEW FITTINGS TO FIX RAIL TO POST CONNECTION APPLY SHERWIN WILLIAMS # 800864 PAINT & PRIMER, 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. COLOR TO MATCH FABRIC. FINISH TO BE FLAT/MATTE.	2"	9 GAUGE	GREEN	Х	_
(2b)	INSTALL NEW CHAIN LINK FABRIC OVER EXISTING FRAMEWORK, INCLUDING GATES. REPAIR DAMAGED FRAMEWORK OF THE "HORSESHOE BACKSTOP", INCLUDING POSTS, RAIL & FOOTINGS RAIL PAINT (E) FRAMEWORK (COLOR: FOREST GREEN)	REMOVE & DISPOSE OF (E) CHAIN LINK FABRIC WELD-ON AND/OR INSTALL NEW FITTINGS TO FIX RAIL TO POST CONNECTIONS APPLY SHERWIN WILLIAMS # 800864 PAINT & PRIMER, 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. COLOR TO MATCH FABRIC. FINISH TO BE FLAT/MATTE.	2"	9 GAUGE	GREEN	Х	_

FENCING IMPROVEMENTS

3.0 TENNIS COURTS

	DECODIDE OF WORK		CHAIN LINK FABRIC			FINISH		
KEY	DESCRIPTION OF WORK	NOTES	MESH	GAUGE	COLOR	PVC	GALV.	
3a)	O INSTALL NEW PVC COATED CHAIN LINK FABRIC OVER EXISTING FRAMEWORK **PROPOSED FENCE HEIGHT NOTED ON PLAN** O REPAIR DAMAGED FRAMEWORK INCLUDING BENT RAILS AND OUT OF PLUMB POSTS. O PAINT (E) FRAMEWORK (COLOR: FOREST GREEN) O INSTALL NEW MIDDLE AND BOTTOM RAILS WHERE RAILS DO NOT CURRENTLY EXIST	REMOVE & DISPOSE OF (E) CHAIN LINK FABRIC WELD-ON OR INSTALL NEW FITTINGS TO FIX RAIL TO POST CONNECTIONS APPLY SHERWIN WILLIAMS # 800864 PAINT & PRIMER, 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. COLOR TO MATCH FABRIC. FINISH TO BE FLAT/MATTE.	1 3 "	9 GAUGE	GREEN	х		
3b)	INSTALL NEW PVC COATED CHAIN LINK FABRIC OVER THE EXISTING GATE'S FRAMEWORK (PEDESTRIAN & SERVICE GATES) PAINT FRAMEWORK (COLOR: FOREST GREEN)	o APPLY SHERWIN WILLIAMS # 800864 PAINT & PRIMER, 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. COLOR TO MATCH FABRIC. FINISH TO BE FLAT/MATTE.	1	9 GAUGE	GREEN	Х	_	
3c)	NOT USED							
3d)	REMOVE AND DISPOSE OF EXISTING TURNSTILE GATES, INCLUDING FOUNDATION CONSTRUCT NEW PEDESTRIAN GATES (3'-6"x8') TO REPLACE TURNSTILES PAINT FRAMEWORK (COLOR: FOREST GREEN)	o APPLY SHERWIN WILLIAMS # 800864 PAINT & PRIMER, 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. COLOR TO MATCH FABRIC. FINISH TO BE FLAT/MATTE.	1	9 GAUGE	GREEN	Х	_	

GENERAL NOTES

1. EXISTING FRAMEWORK

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2. DAMAGED POST

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- DONE TO THE SATISFACTION OF THE CITY.

 FABRIC TO BE KNUCKLED SELVAGE, TOP & BOTTOM. (NOTE: THE FABRIC TO BE INSTALLED
- AT THE AQUATIC CENTER, WITH KNUCKLED SELVAGE AT THE BOTTOM AND TWISTED AT TOP, IS ACCEPTABLE.
- FABRIC TO BE EITHER GALVANIZED OR PVC COATED. SEE FENCING IMPROVMENT CHART ON EACH SHEET FOR FABRIC FINISH.

5. EXISTING FRAMEWORK FINISH

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• EXISTING FRAMEWORK (I.E. POSTS, RAILS & GATE FRAMES) SHALL BE PAINTED USING AN INDUSTRIAL TYPE PAINT & PRIMER. ALL FRAMEWORK TO REMAIN SHALL BE PAINTED USING SHERWIN WILLIAMS #800864 PAINT & PRIMER 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. PAINT COLOR TO CLOSELY MATCH COLOR OF FABRIC. SUBMIT COLOR SAMPLE FOR CITY REVIEW AND APPROVAL BEFORE PAINTING.

6. FITTINGS

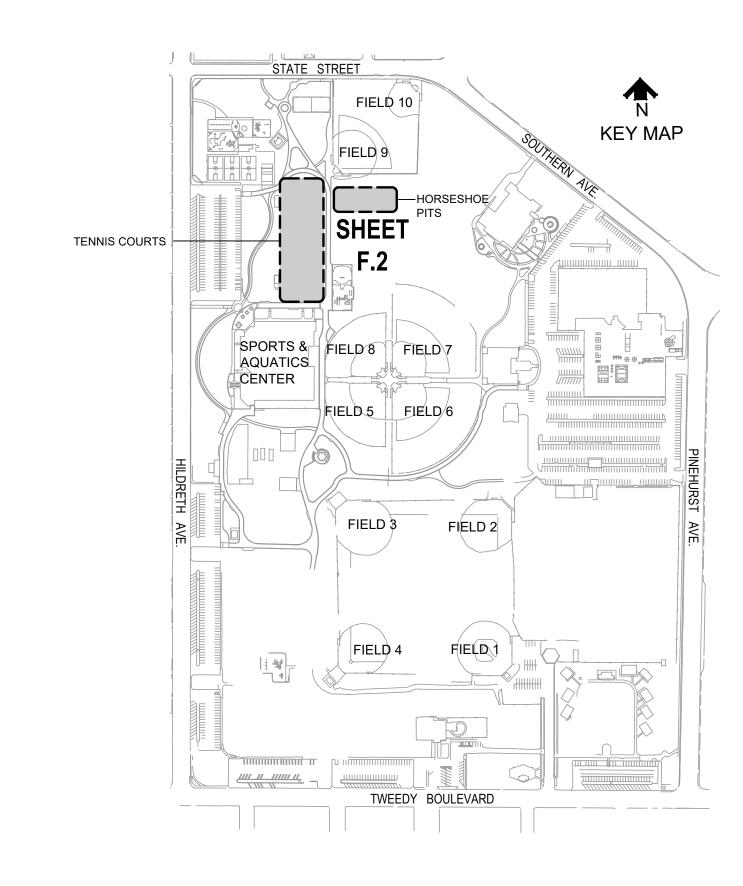
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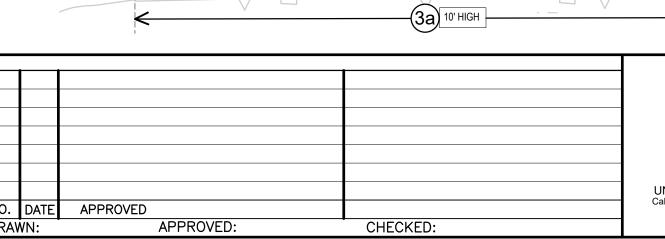
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THE CONTRACTOR WILL BE RESPONSIBLE TO FIELD VERIFY THE HEIGHTS OF ALL CHAIN LINK FENCING. THE CONTRACTOR WILL NOTIFY THE LANDSCAPE ARCHITECT PRIOR TO THE BEGINNING OF CONSTRUCTION IF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND WHAT IS INDICATED OF PLANS.

8. REPLACEMENT RAILS

REPLACEMENT (TOP/MID/BOTTOM) RAILS SHALL BE EQUAL TOO OR EXCEED THE STRUCTURAL INTEGRITY OF THE DAMAGED RAIL, IN TERMS OF WALL THICKNESS, GAUGE AND DIAMETER OF PIPE.







SERVICE

PLAYER'S

3b— SERVICE

TENNIS COURTS

- (3a) 10' HIGH -

PLAYER'S

BENCH MARK

BENCH MARK No. 10744 (2005),
SOUTH GATE QUAD YEAR (2005),
109.996 CE BR DISC MON IN WELL

® NW COR FIRESTONE BLVD &
ATLANTIC AVE 33.527 17.4M (57)
N/O C/L NR BK/O WALK ® WHEEL
CHAIR RAMP 4M (13) N/O OF MKD
(BM68-8 1970 RE 5869)



	DEPARTMENT OF PUBLIC WORKS						
CHITECT Z	APPROVAL STEVE COSTLEY RECOMMENDED BY: DIRECTOR OF PARKS AND RECREATION	DATE					
	APPROVAL RECOMMENDED BY: ELIAS SAIKALY, RCE 68226	DATE					
	APPROVED BY: ARTURO CERVANTES, R.C.E. 60535 DIRECTOR OF PUBLIC WORKS	DATE					

SOUTH GATE PARK FENCING IMPROVEMENTS
4900 Southern Avenue South Gate, CA 90280

FENCING PLAN

CITY OF SOUTH GATE
DEPARTMENT OF PUBLIC WORKS

SHEET NO. 3 OF 14

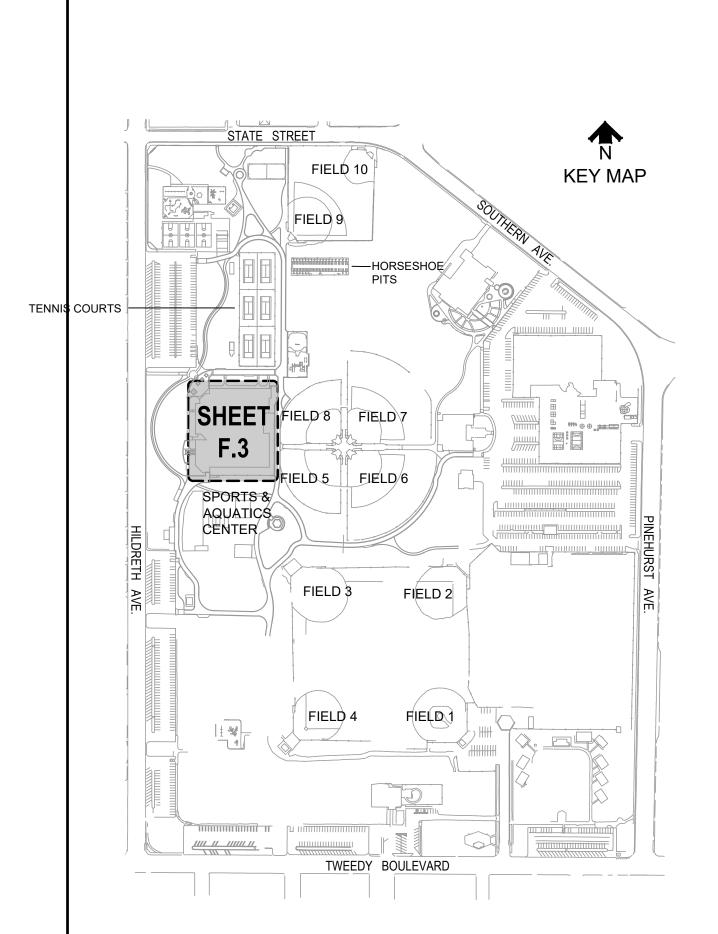
PLAN NUMBER

F.2

4.0 AQUATIC CENTER

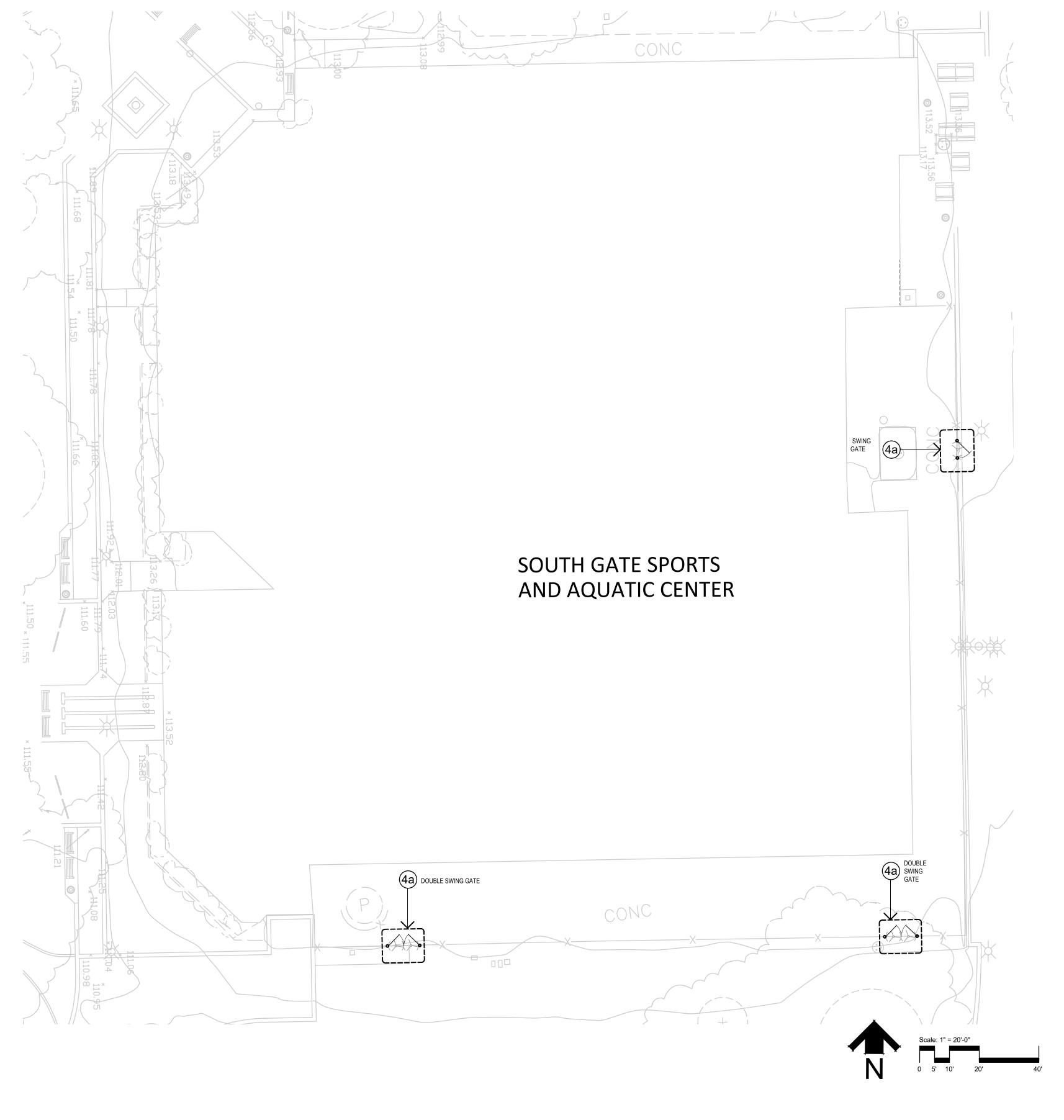
	DECODIDATION OF WORK			CHAIN LINK FABRIC			FINISH	
KEY	DESCRIPTION OF WORK	NOTES	MESH	GAUGE	COLOR	PVC	GALV.	
(4b)	REMOVE AND DISPOSE OF (E) SINGLE AND DOUBLE TURNSTILE TYPE GATES. CONSTRUCT ONE (1) NEW PVC COATED SINGLE SWING GATE (3'-6"x8') CONSTRUCT TWO (2) NEW PVC COATED DOUBLE SWING GATES (7' OPENING)	OAPPLY SHERWIN WILLIAMS # 800864 PAINT & PRIMER, 52 SERIES INDUSTRIAL ALKYD ENAMEL OR EQUIVALENT. COLOR TO MATCH FABRIC. FINISH TO BE FLAT/MATTE.	2"	9 GAUGE	BLACK	X	=	

SEE GENERAL NOTES, SHEET F.1



APPROVED:

CHECKED:

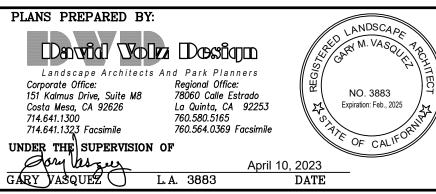




BENCH MARK

BENCH MARK No. 10744 (2005),
SOUTH GATE QUAD YEAR (2005),
109.996 CE BR DISC MON IN WELL

NW COR FIRESTONE BLVD &
ATLANTIC AVE 33.527 17.4M (57)
N/O C/L NR BK/O WALK @ WHEEL
CHAIR RAMP 4M (13) N/O OF MKD
(BM68-8 1970 RE 5869)



CITY OF SOUTH GAT DEPARTMENT OF PUBLIC	CITY OF SOUTH GATE DEPARTMENT OF PUBLIC WORKS				
APPROVAL STEVE COSTLEY RECOMMENDED BY: DIRECTOR OF PARKS AND RECREATION	DATE				
APPROVAL RECOMMENDED BY: ELIAS SAIKALY, RCE 68226	DATE				
APPROVED BY: ARTURO CERVANTES, R.C.E. 60535 DIRECTOR OF PUBLIC WORKS	DATE				

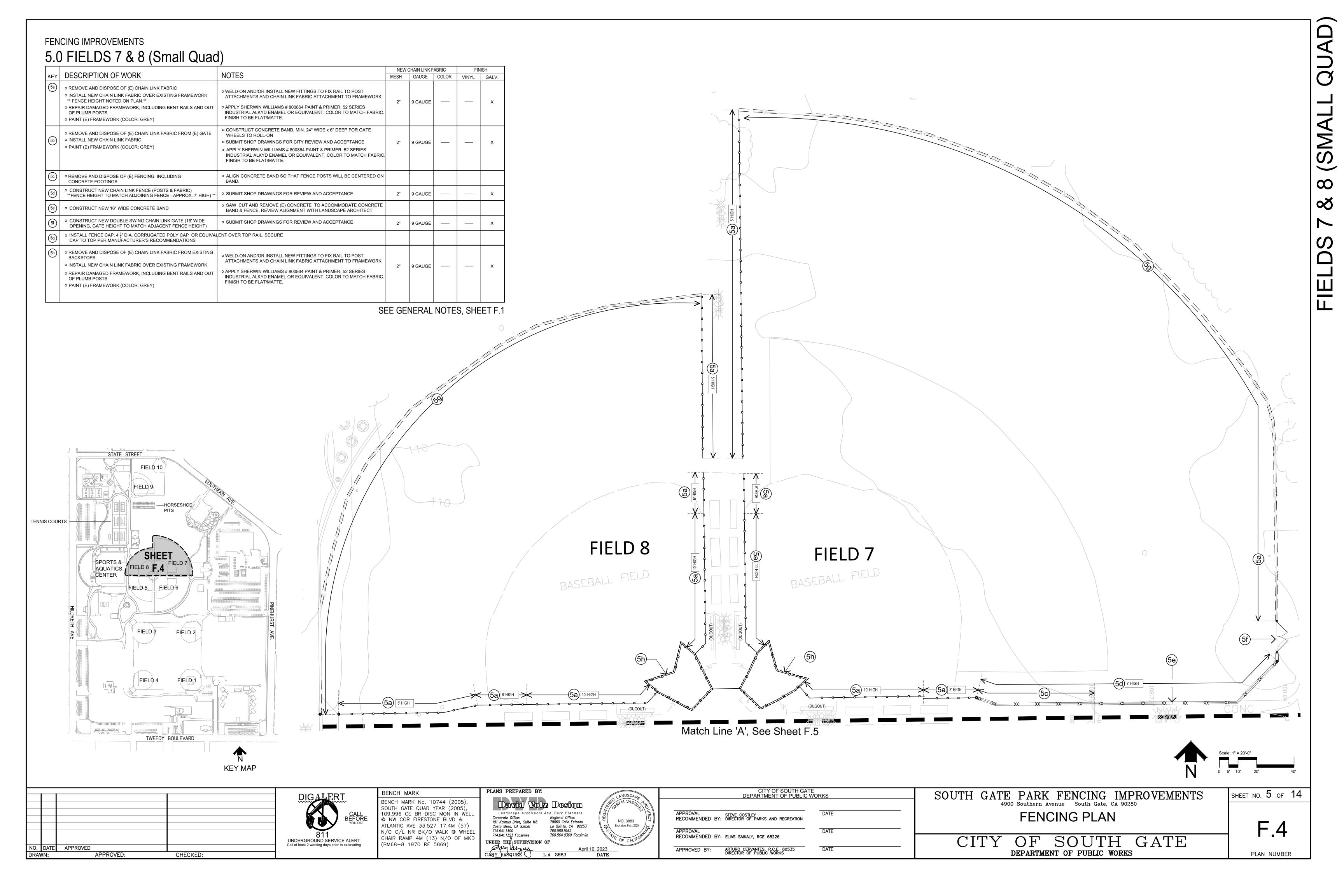
SOUTH GATE PARK FENCING IMPROVEMENTS
4900 Southern Avenue South Gate, CA 90280
FENCING PLAN

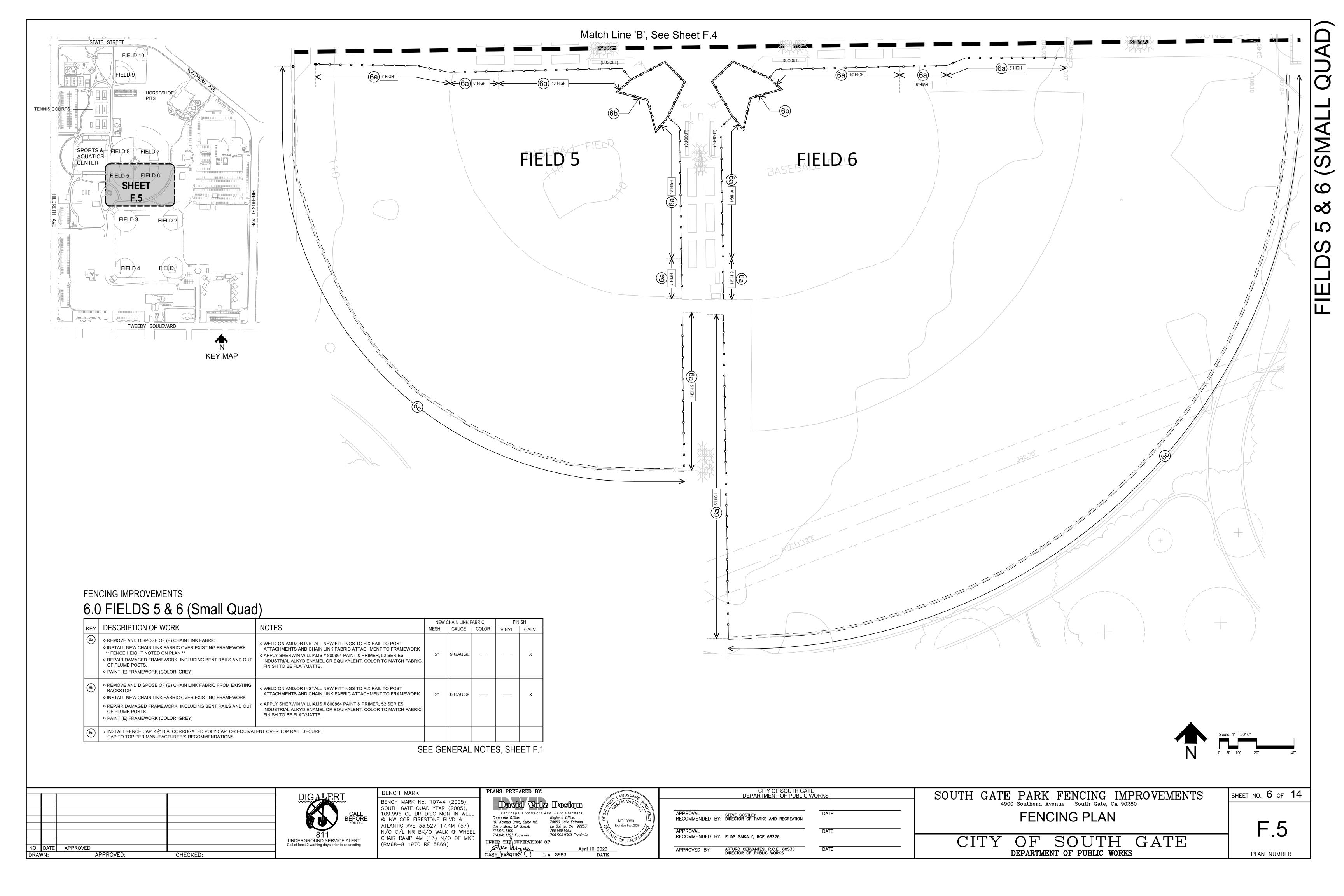
CITY OF SOUTH GATE

DEPARTMENT OF PUBLIC WORKS

F.3
PLAN NUMBER

SHEET NO. 4 OF 14





APPROVED BY: ARTURO CERVANTES, R.C.E. 60535 DIRECTOR OF PUBLIC WORKS

DEPARTMENT OF PUBLIC WORKS

PLAN NUMBER

UNDERGROUND SERVICE ALERT

APPROVED

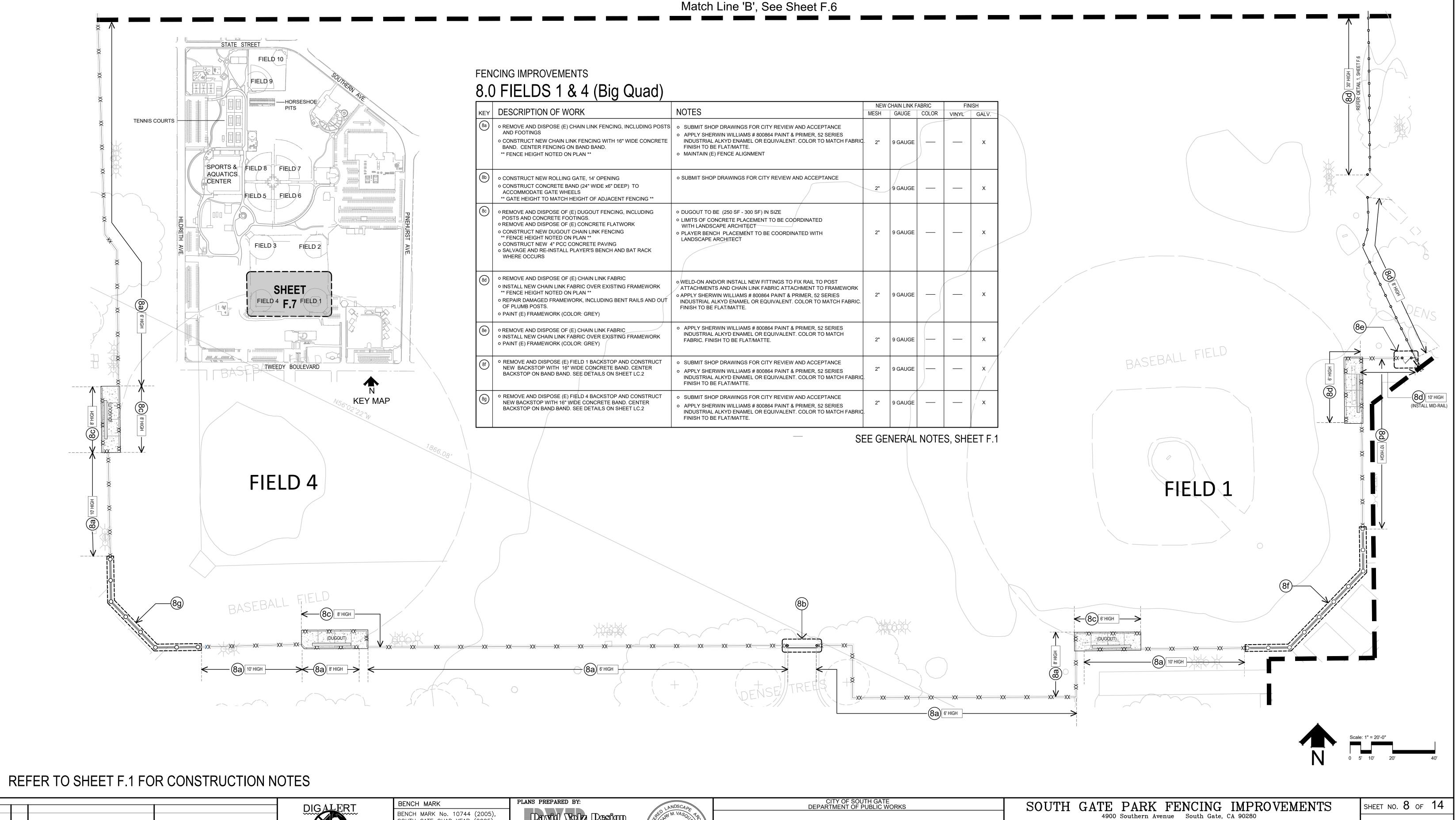
APPROVED:

CHECKED:

(BM68-8 1970 RE 5869)

UNDER THE SUPERVISION OF

GARY VASQUEZ L.A. 3883



APPROVAL STEVE COSTLEY
RECOMMENDED BY: DIRECTOR OF PARKS AND RECREATION

ARTURO CERVANTES, R.C.E. 60535 DIRECTOR OF PUBLIC WORKS

APPROVAL RECOMMENDED BY: ELIAS SAIKALY, RCE 68226

FENCING PLAN

DEPARTMENT OF PUBLIC WORKS

OF SOUTH GATE

PLAN NUMBER

BENCH MARK No. 10744 (2005), SOUTH GATE QUAD YEAR (2005), 109.996 CE BR DISC MON IN WELL © NW COR FIRESTONE BLVD & ATLANTIC AVE 33.527 17.4M (57)

N/O C/L NR BK/O WALK @ WHEEL CHAIR RAMP 4M (13) N/O OF MKD

(BM68-8 1970 RE 5869)

UNDERGROUND SERVICE ALERT Call at least 2 working days prior to excavating

APPROVED:

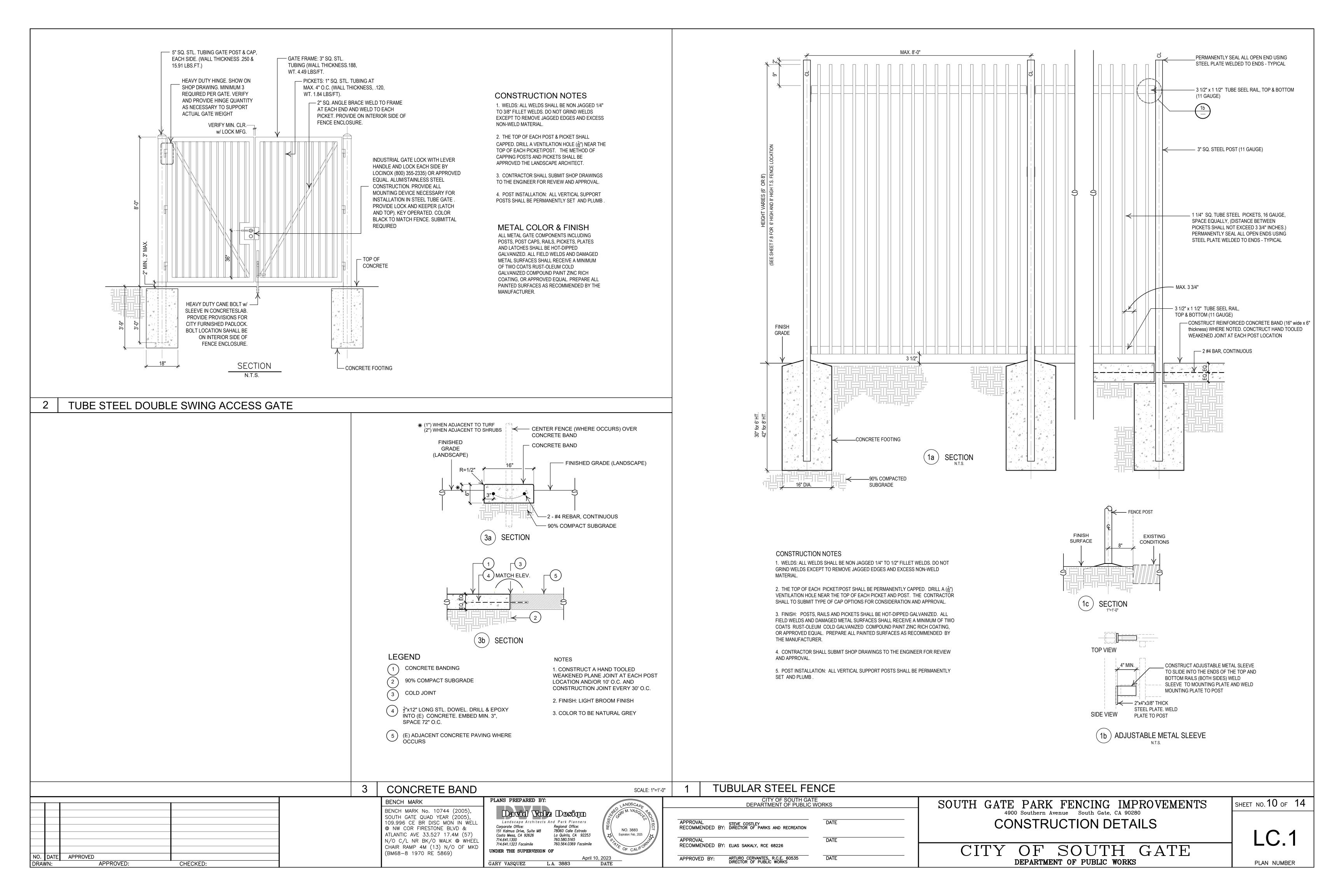
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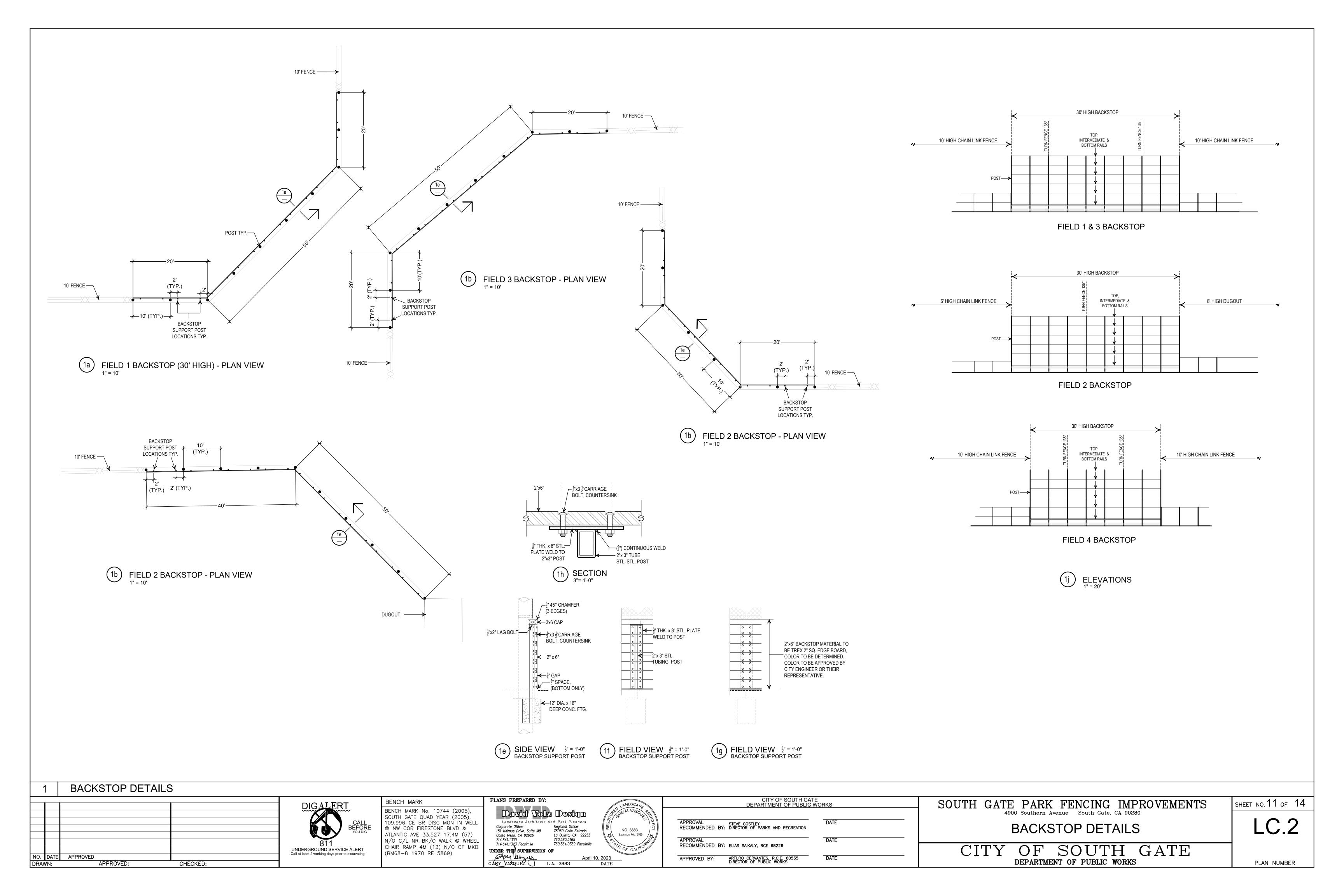
Landscape Architects And Park Planners
Corporate Office: Regional Office:
151 Kalmus Drive, Suite M8
Costa Mesa, CA 92626 La Quinta, CA 92253
714.641.1300 760.580.5165
714.641.1323 Facsimile 760.564.0369 Facsimile

under the supervision of

GARY VASQUEZ L.A. 3883

NO. 3883 Expiration: Feb., 2025





FABRIC: FABRIC: NO. 9 GA. (0.158") FINISHED SIZE STEEL WIRES, 1-1/4" MESH UP TO 10' HIGH, WITH KNUCKLED SELVEDGE AT BOTH TOP AND BOTTOM. TOP & BOTTOM RAIL: 1-5/8" SCH 40 PIPE, 2.27 LBS. PER FOOT, 21' LENGTHS JOINED WITH 1-5/8" x 6" LONG SLEEVE TRUSS ROD: END POSTS TO BE BRACED AND TRUSSED TO THE NEAREST LINE POST WITH 3/8" ROD AND TRUSS ADJUSTABLE ROD TIGHTENER. LINE POST: SIZE: 5" Ø STD PIPE 1/8" X 1" HEAVY TENSION BANDS, 1/4" X 3/4" TENSION BARS, STRECHER BARS, PRESSED STEEL DOME CAPS, PRESSED STEEL CAPS AND RAIL ENDS, 1/4" x 3/4" AND 10' MAX. **TENSION BARS** TIE WIRES: 9 GA. HOOKED TIES SPACED 12" O.C. FINISH: ALL FENCING COMPONENTS (FABRIC, POSTS, RAILS AND FITTINGS) TO BE GALVANIZED STEEL FINISH. CONCRETE FOOTING: 3000 P.S.I. READY MIX SECTION/ELEVATION EQ. EQ. - 4- #3 TIES HORIZONTAL VERTICAL REFER TO CONCRETE FOOTING DETAIL, 'A'-'A' THIS DETAIL FOR STEEL REINFORCEMENT. POST FOOTING PLAN SECTION 'A'-'A' (20' HT. CHAINLINK FENCE) 3/4" = 1'-0" FENCE POST SECTION

CHAIN LINK AND POST SPECIFICATIONS

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FABRIC: FABRIC: NO. 9 GA. (0.158") FINISHED SIZE STEEL WIRES, 1-1/4" MESH UP TO 10' HIGH, WITH KNUCKLED SELVEDGE

AT BOTH TOP AND BOTTOM.

TOP & BOTTOM RAIL: 1-5/8" SCH 40 PIPE, 2.27 LBS. PER FOOT, 21'

LENGTHS JOINED WITH 1-5/8" x 6" LONG SLEEVE

TRUSS ROD: END POSTS TO BE BRACED AND TRUSSED TO THE NEAREST LINE POST WITH 3/8" ROD AND TRUSS

ADJUSTABLE ROD TIGHTENER.

LINE POST: SIZE: 4" Ø STD PIPE

FITTINGS: 1/8" X 1" HEAVY TENSION BANDS, 1/4" X 3/4" TENSION

BARS, STRECHER BARS, PRESSED STEEL DOME CAPS, PRESSED STEEL CAPS AND RAIL ENDS, 1/4" x 3/4" AND

TENSION BARS

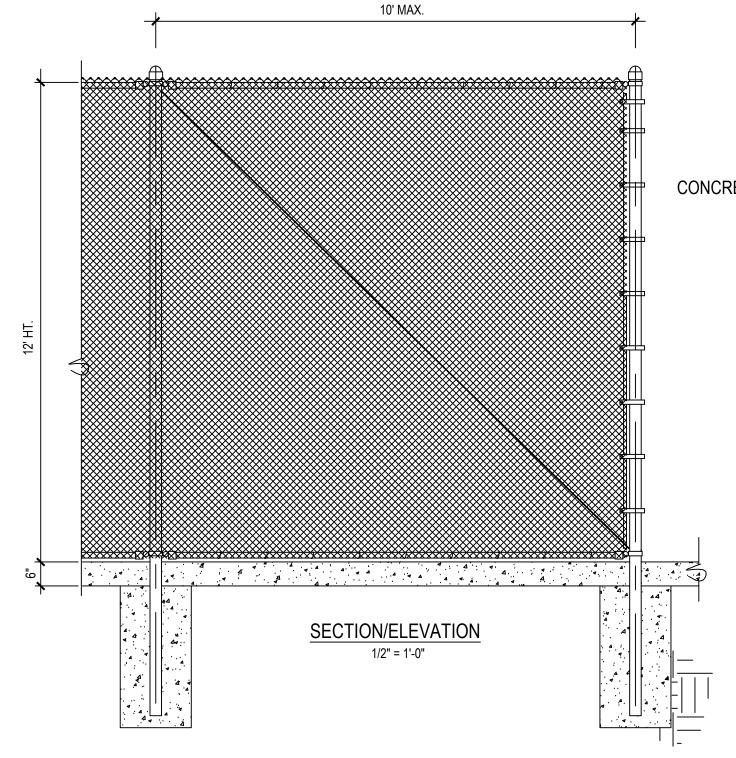
TIE WIRES: 9 GA. HOOKED TIES SPACED 12" O.C.

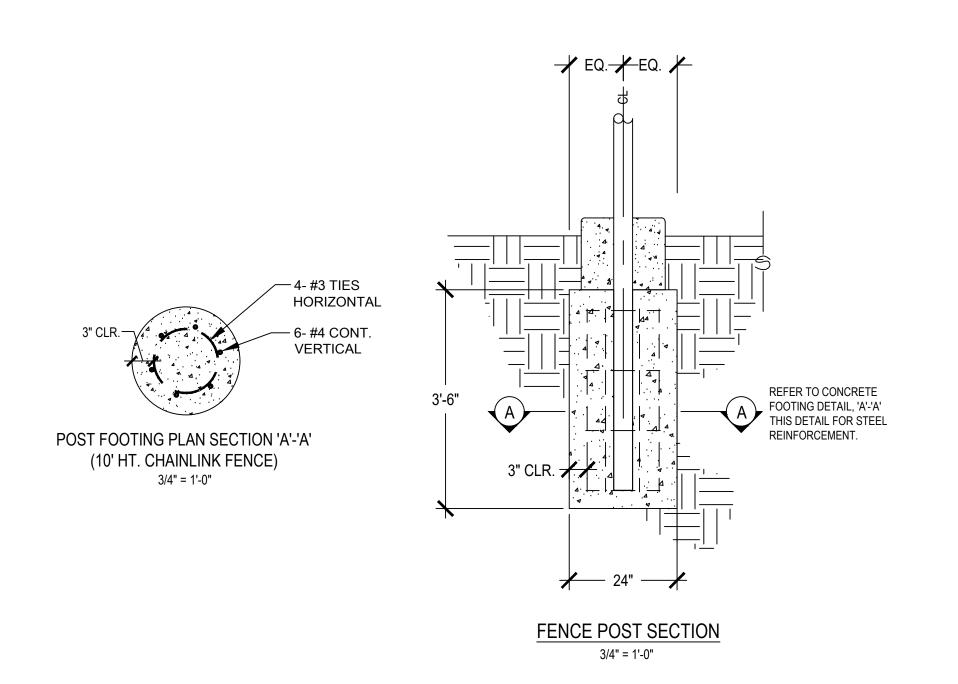
FINISH: ALL FENCING COMPONENTS (FABRIC, POSTS,

RAILS AND FITTINGS) TO BE GALVANIZED STEEL FINISH.

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CONCRETE FOOTING: 3000 P.S.I. READY MIX





PROFESSIONAL PROFE

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PROJECT

SOUTH GATE PARK 300 SOUTHERN AVE. UTH GATE, CA. 90280

Revision Date By:

Date: 3/23/23

Scale: AS NOTED

Drawn by: FSLIM

Orawn by: FSLIM

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CHAIN LINK AND POST SPECIFICATIONS

CHAIN LINK AND POST SPECIFICATIONS

TOP & BOTTOM RAIL:

AT BOTH TOP AND BOTTOM.

FABRIC: FABRIC: NO. 9 GA. (0.158") FINISHED SIZE STEEL WIRES,

1-5/8" SCH 40 PIPE, 2.27 LBS. PER FOOT, 21'

TRUSS ROD: END POSTS TO BE BRACED AND TRUSSED TO THE

FITTINGS: 1/8" X 1" HEAVY TENSION BANDS, 1/4" X 3/4" TENSION

FINISH: ALL FENCING COMPONENTS (FABRIC, POSTS,

ADJUSTABLE ROD TIGHTENER.

LINE POST: SIZE: 4" Ø STD PIPE

CONCRETE FOOTING: 3000 P.S.I. READY MIX

TENSION BARS

TIE WIRES: 9 GA. HOOKED TIES SPACED 12" O.C.

LENGTHS JOINED WITH 1-5/8" x 6" LONG SLEEVE

NEAREST LINE POST WITH 3/8" ROD AND TRUSS

BARS, STRECHER BARS, PRESSED STEEL DOME CAPS,

PRESSED STEEL CAPS AND RAIL ENDS, 1/4" x 3/4" AND

RAILS AND FITTINGS) TO BE GALVANIZED STEEL

1-1/4" MESH UP TO 10' HIGH, WITH KNUCKLED SELVEDGE

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NEAREST LINE POST WITH 3/8" ROD AND TRUSS

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LINE POST: SIZE: 4" Ø STD PIPE

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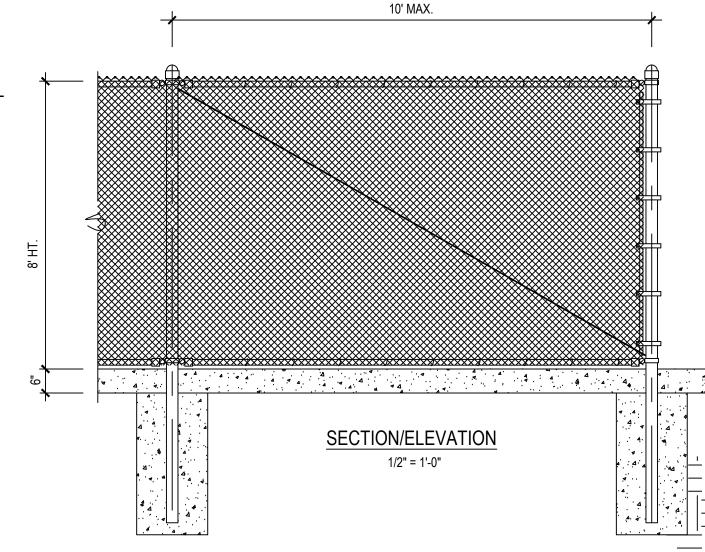
TENSION BARS

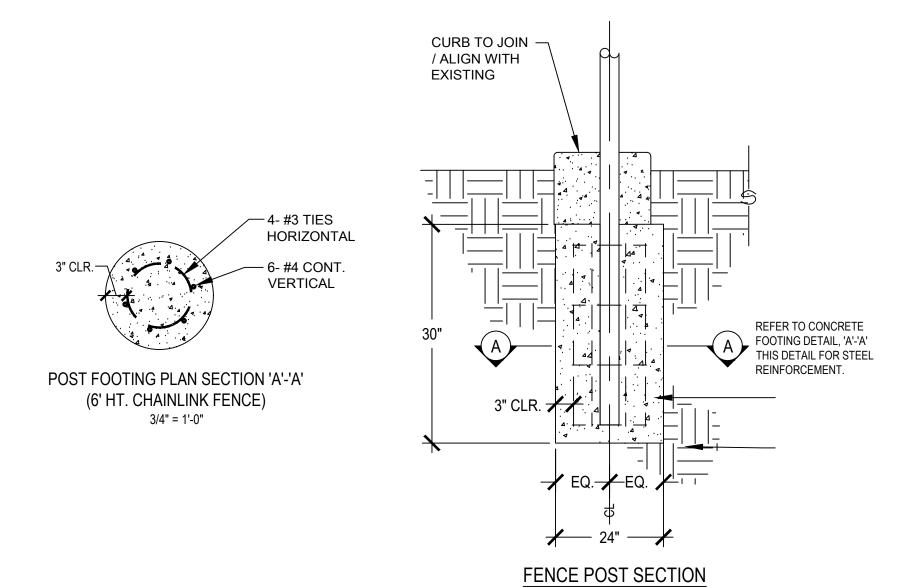
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FINISH: ALL FENCING COMPONENTS (FABRIC, POSTS, RAILS AND FITTINGS) TO BE GALVANIZED STEEL

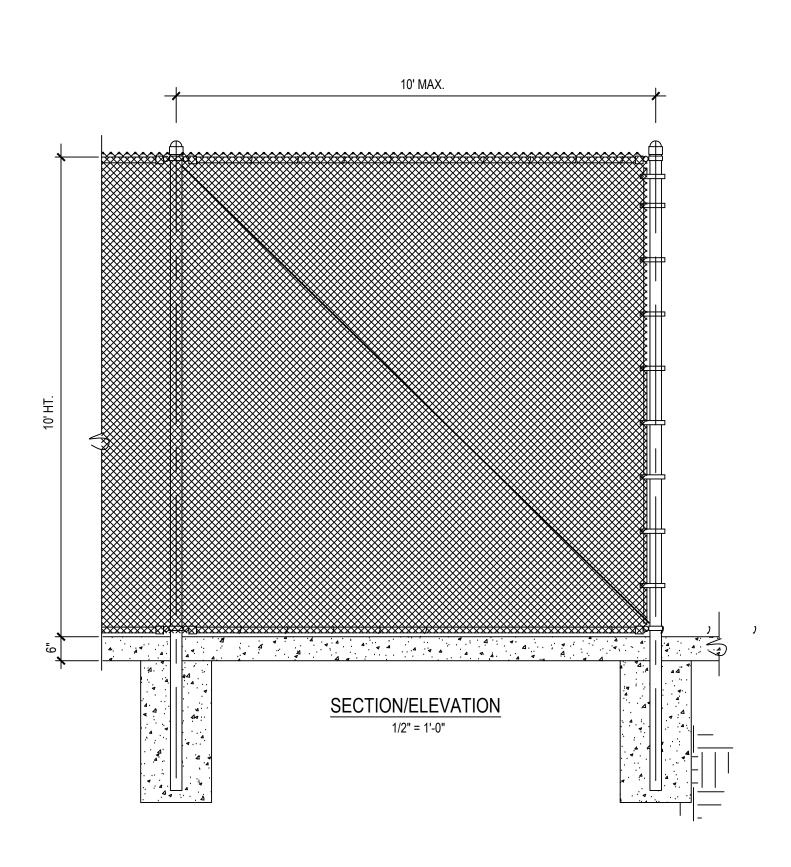
FINISH.

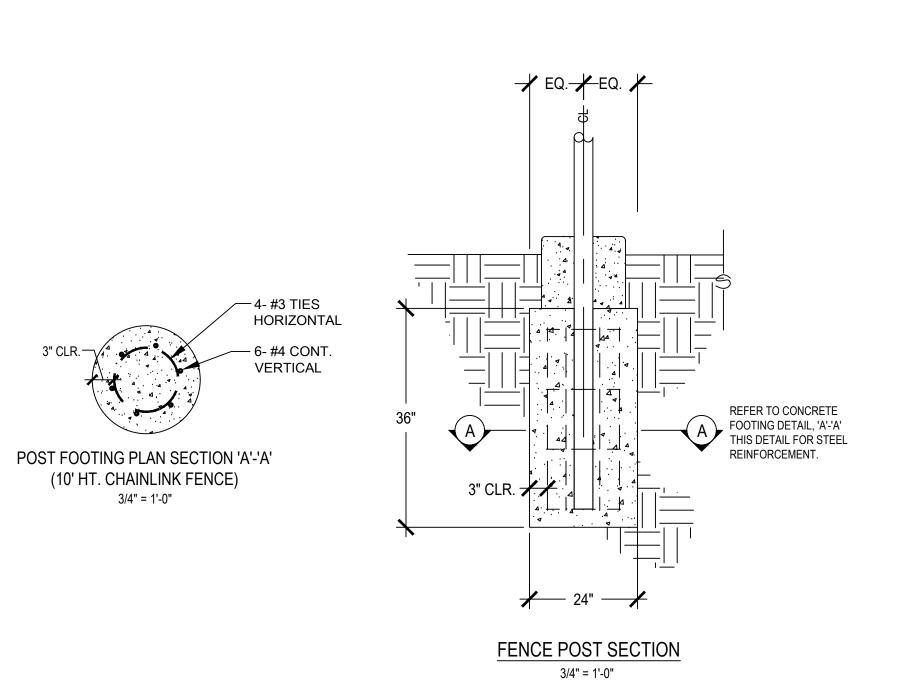
CONCRETE FOOTING: 3000 P.S.I. READY MIX





3/4" = 1'-0"





10' HT. CHAIN LINK FENCE

STRUCTURAL ENGINEERI 112 E. CHAPMAN AVE SUITE D ORANGE, CA 92666 PH. 997 9120

PROFESSIONAL PORTING TO THE PROPERTY OF CALLFORNIA

CHAIN LINK FENCE DETAILS

PROJECT

SOUTH GATE PARK 4900 SOUTHERN AVE. SOUTH GATE, CA. 90280

Revision Date By:

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Drawn by: FSLIM

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CHAIN LINK AND POST SPECIFICATIONS

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SIZE: 4" Ø STD PIPE

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PRESSED STEEL CAPS AND RAIL ENDS, 1/4" x 3/4" AND

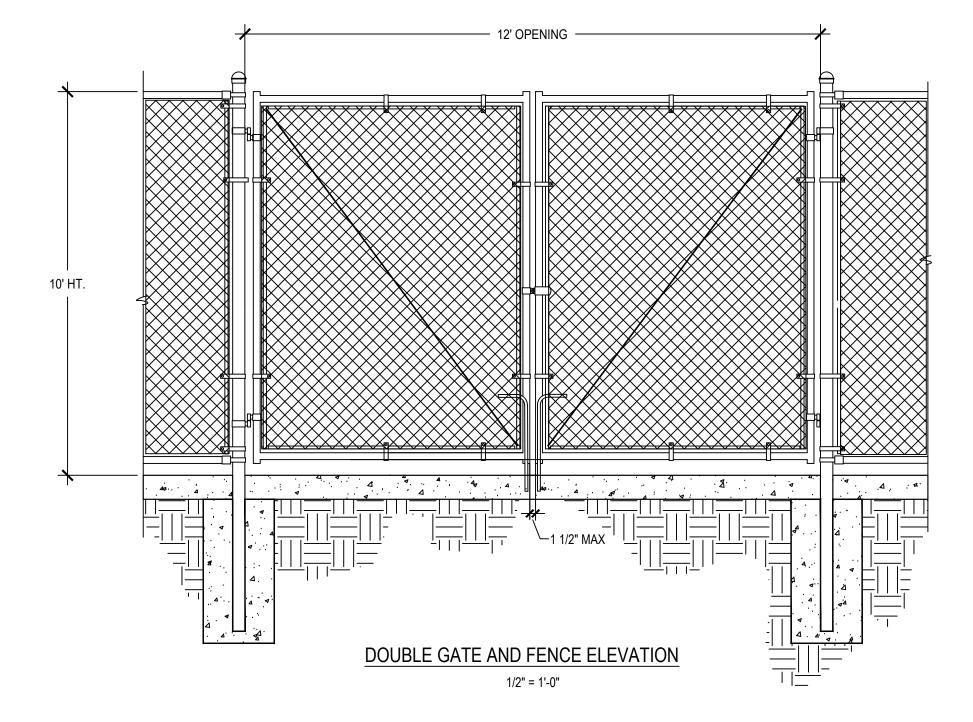
TENSION BARS

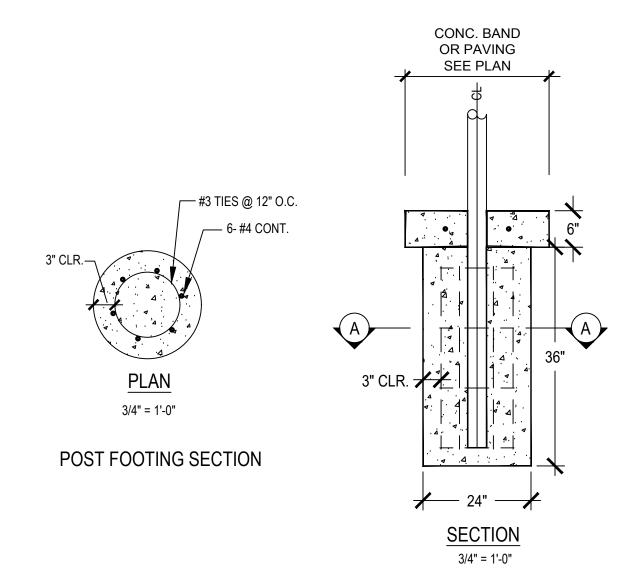
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CONCRETE FOOTING: 3000 P.S.I. READY MIX



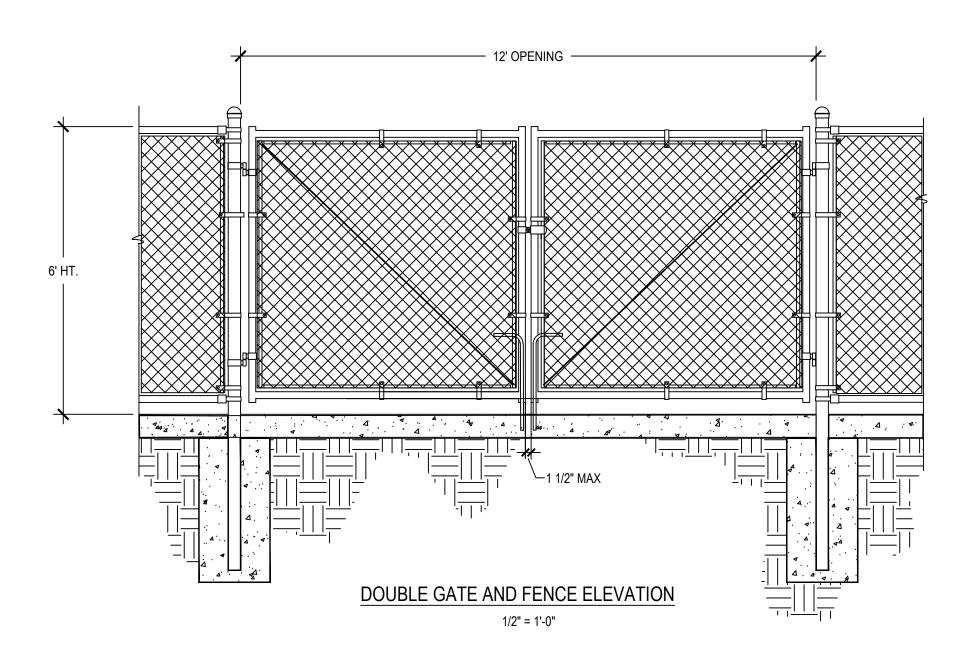


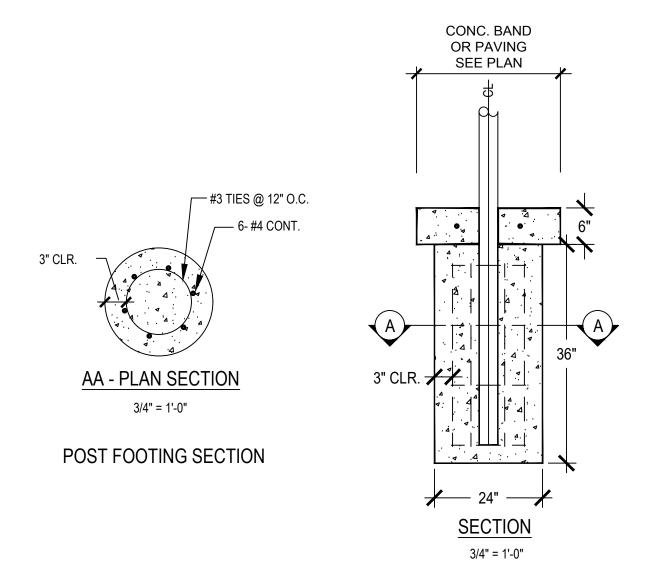
NOTES:

OPENING BETWEEN POSTS SHALL NOT BE GREATER THAN 2".

FILLET WELDS GRINDED SMOOTH. ALL

THE CONTRACTOR SHALL SUBMIT ALL MATERIALS INCLUDING: HEAVY DUTY GATE LATCH, HINGES, AND LOCKS FOR APPROVAL PRIOR TO FABRICATION.





NOTES:

OPENING BETWEEN POSTS SHALL NOT BE GREATER THAN 2".

ALL WELDS SHALL BE 1/4" CONTINUOUS FILLET WELDS GRINDED SMOOTH. ALL CRAFTSMANSHIP SHALL BE APPROVED BY THE CITY ENGINEER.

THE CONTRACTOR SHALL SUBMIT ALL MATERIALS INCLUDING: HEAVY DUTY GATE LATCH, HINGES, AND LOCKS FOR APPROVAL PRIOR TO FABRICATION.

PROJECT

Date: 3/23/23 Scale: AS NOTED

Drawn by: FSLIM

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