# GROVE PARK

# OTAY RANCH VILLAGE 2, P-2 PUBLIC PARK

# PROJECT DIRECTORY

#### OWNER:

CITY OF CHULA VISTA DEVELOPMENT SERVICES DEPARTMENT 276 FOURTH AVENUE CHULA VISTA, CA 91910 P: (619) 407-3542 LANDSCAPE ARCHITECT MARY RADLEY MRADLEY@CHULAVISTACA.GOV

#### **DEVELOPER**:

**BALDWIN & SONS** 610 W. ASH STREET, SUITE 1500 SAN DIEGO, CA 92101 P: (619) 234-4050 CONTACT: TORI MASSIE, PROJECT COORDINATOR TMASSIE@BALDWINSONS.COM NICK LEE, VICE PRESIDENT NLEE@BALDWINSONS.COM

#### PRIME CONSULTANT:

KTU+A

3916 NORMAL STREET SAN DIEGO, CA 92103 P: (619) 294-4477 F: (619) 294-9965 CONTACT: CHERI BLATNER, LANDSCAPE ARCHITECT CHERI@KTUA.COM, EXT. 119 KURT CARLSON, PRINCIPAL KURT@KTUA.COM, EXT. 105

#### CIVIL ENGINEER

9449 BALBOA AVENUE, SUITE 270 SAN DIEGO, CA 92123 P: (619) 299-5550 CONTACT: AMBROSE WONG, PRINCIPAL AWONG@BWESD.COM

#### **ARCHITECT**

PLATT / WHITELAW ARCHITECTS, INC. 4034 30TH STREET SAN DIEGO, CA 92104 P: (619) 546-4326 CONTACT: SANDRA GRAMLEY, PRINCIPAL SGRAMLEY@PLATTWHITELAW.COM

#### STRUCTURAL ENGINEER:

ORION STRUCTURAL ENGINEERING, INC. 11305 RANCHO BERNARDO RD, SUITE 121 SAN DIEGO, CA 92127 P: (858) 679-1974 CONTACT: RYAN OMER, PRINCIPAL RYAN@ORIONSE.COM

#### **ELECTRICAL ENGINEER:**

ELECTRICAL DESIGN, INC. 9845 ERMA RD., SUITE 205 SAN DIEGO, CA 92131 P: (858) 569-8747 CONTACT: EDDIE DAVID, PRESIDENT EDAVID@EDI-ENGINEERS.COM

#### **GENERAL NOTES:**

THE FOLLOWING GENERAL NOTES ARE PROVIDED TO GIVE DIRECTIONS TO THE CONTRACTOR. THE CITY ENGINEER'S SIGNATURE ON THESE PLANS DOES NOT CONSTITUTE APPROVAL OF THESE NOTES AND THE CITY WILL NOT BE RESPONSIBLE FOR THEIR ENFORCEMENT.

- A. CONTRACTOR SHALL VERIFY WITH OWNER'S REPRESENTATIVE THAT PLANS ARE CURRENT AND APPROVED.
- B. WORK SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF CHULA VISTA LANDSCAPE MANUAL (MOST RECENT EDITION) AND THE SAN DIEGO COUNTY HANDBOOK FOR PUBLIC WORKS CONSTRUCTION. WHENEVER SPECIAL REQUIREMENTS CONFLICT ON ANY MATTER. THE CITY ENGINEER OR HIS REPRESENTATIVE SHALL DETERMINE WHICH SPECIAL CONDITION OR CODE SHALL
- C. THE CONTRACTOR SHALL COMPLY WITH THE ENGINEERING SOILS REPORT RECOMMENDATIONS AS THEY RELATE TO HIS WORK.
- D. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY AND/OR REQUIRED PERMITS AND PAY ALL RELATED FEES AND/OR TAXES REQUIRED TO INSTALL THE WORK ON
- E. THE CONTRACTOR SHALL BE APPROPRIATELY LICENSED AS REQUIRED BY THE STATE OF CALIFORNIA
- F. A SEPARATE PLUMBING PERMIT AND INSPECTION WILL BE REQUIRED FROM THE BUILDING AND HOUSING DEPARTMENT FOR THE INSTALLATION OF IRRIGATION SYSTEMS SHOWN ON THIS DRAWING.
- G. THE CONTRACTOR SHALL NOTIFY THE ENGINEERING INSPECTION DIVISION PRIOR TO BEGINNING WORK AND SHALL BE RESPONSIBLE FOR COORDINATING WITH THE
- OWNER, LANDSCAPE ARCHITECT, GOVERNING AGENCIES AND OTHER TRADES. H. CONTRACTOR SHALL NOTIFY THE ENGINEERING INSPECTION DIVISION IMMEDIATELY OF ANY ERRORS, OMISSIONS OR DISCREPANCIES IN EXISTING
- CONDITIONS OR WITH THE PLANS PRIOR TO BEGINNING THE WORK. UNIT PRICES FOR ALL IMPROVEMENTS SHALL BE ESTABLISHED AS A PART OF THE CONTRACT WITH THE CITY, PRIOR TO BEGINNING WORK, TO ACCOMMODATE ADDITIONS AND/OR DELETIONS OF MATERIAL AND/OR LABOR.
- J. DETERMINATION OF "EQUAL" SUBSTITUTIONS SHALL BE MADE ONLY BY THE LANDSCAPE ARCHITECT
- K. LANDSCAPE ARCHITECT AND/OR LANDSCAPE INSPECTOR (DAVE DEFACCI / 619-409-3432 / 619-850-0539) SHALL BE NOTIFIED NO LESS THAN 4 HOURS IN ADVANCE OF THE START OF CONSTRUCTION, ANY SITE OBSERVATIONS, OR
- Q. ALL FIXTURES, ACCESSORIES, LOCKS, HARDWARE, ETC. ARE TO BE PER CURRENT CITY OF CHULA VISTA FACILITIES MANAGEMENT STANDARDS.

#### **COORDINATION NOTES:**

REFER TO GROVE PARK CONSTRUCTION DOCUMENTS FOR:

- LANDSCAPE IMPROVEMENTS
- CONTRACTOR NOTES AND RESPONSIBILITIES
- INSPECTION TEAM

#### APPLICABLE CODES AND STANDARDS:

- 2016 CALIFORNIA BUILDING CODE (BASED ON THE 2015 IBC)
- 2016 CALIFORNIA PLUMBING CODE (BASED ON 2015 IPC) 2016 CALIFORNIA MECHANICAL CODE (BASED ON 2015 IMC)
- 4. 2016 CALIFORNIA ELECTRICAL CODE (BASED ON 2014 NEC)
- 5. 2016 CALIFORNIA FIRE CODE (BASED ON THE 2015 IFC) 6. 2016 CALIFORNIA ENERGY CODE
- 7. 2016 CALIFORNIA GREEN STANDARDS CODE, AS ADOPTED AND AMENDED BY THE STATE OF CALIFORNIA AND THE CITY OF CHULA VISTA.

# **BUILDING PERMIT SET**



#### SITE ADDRESS 1325 SANTA VICTORIA ROAD

CHULA VISTA, CA 91913

ASSESSOR'S NUMBER 644-311-14-00

### TOPOGRAPHY SOURCE

DECEMBER 04, 2018

## **VICINITY MAP** NO SCALE

#### WORK TO BE DONE:

Shade Structures and Canopies and Basketball footings.

#### BENCHMARK:

BASIS OF ELEVATIONS: THE BASIS OF ELEVATIONS FOR THIS SURVEY IS CITY OF CHULA VISTA SURVEY GEODETIC CONTROL NETWORK POINT 5072 AS PUBLISHED PER RECORD OF SURVEY NO. 14841. BEING A 3" BRASS DISC STAMPED "LS 4324", INSIDE A WELL MONUMENT AT THE CENTERLINE INTERSECTION OF RUTGERS ROAD AND OTAY LAKES ROAD.

BASIS OF BEARING: THE BASIS OF BEARING FOR THIS SURVEY IS THE CITY OF CHULA VISTA SURVEY GEODETIC CONTROL NETWORK, USING CALIFORNIA COORDINATE SYSTEM 83, NAD 83, ZONE 6, NAD 83, EPOCH 1991.35, AS DETERMINED LOCALLY BY A LINE BETWEEN POINT 5013 AND POINT 5072. AS PUBLISHED PER RECORD OF SURVEY NO. 14841. I.E.

#### LEGAL DESCRIPTION

LOT "B" OF CHULA VISTA TRACT NO. 06-05, OTAY RANCH VILLAGE 2 AND PORTIONS OF VILLAGE "A" MAP, IN THE CITY OF CHULA VISTA, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 15350, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON MAY 26, 2008.

#### MONUMENTATION / SURVEY NOTES:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEY MONUMENTS AND / OR VERTICAL CONTROL BENCHMARKS WHICH ARE DISTURBED OR DESTROYED BY CONSTRUCTION. A LICENSED LAND SURVEYOR OR LICENSED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING IN THE STATE OF CALIFORNIA SHALL FIELD LOCATE, REFERENCE, AND / OR PRESERVE ALL HISTORICAL OR CONTROLLING MONUMENTS PRIOR TO ANY EARTHWORK, DEMOLITION, OR SURFACE IMPROVEMENTS. IF DESTROYED, A LICENSED LAND SURVEYOR SHALL REPLACE SUCH MONUMENT(S) WITH APPROPRIATE MONUMENTS. WHEN SETTING SURVEY MONUMENTS USED FOR RE-ESTABLISHMENT OF THE DISTURBED CONTROLLING SURVEY MONUMENTS AS REQUIRED BY SECTIONS 6730.2 AND 8771 OF THE BUSINESS AND PROFESSIONALS CODE OF THE STATE OF CALIFORNIA, A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILLED WITH THE COUNTY SURVEYOR. IF ANY VERTICAL CONTROL IS TO BE DISTURBED OR DESTROYED, THE CITY OF CHULA VISTA FIELD SURVEY SECTION SHALL BE NOTIFIED IN WRITING AT LEAST 7 DAYS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF REPLACING ANY VERTICAL CONTROL BENCHMARKS DESTROYED BY CONSTRUCTION.

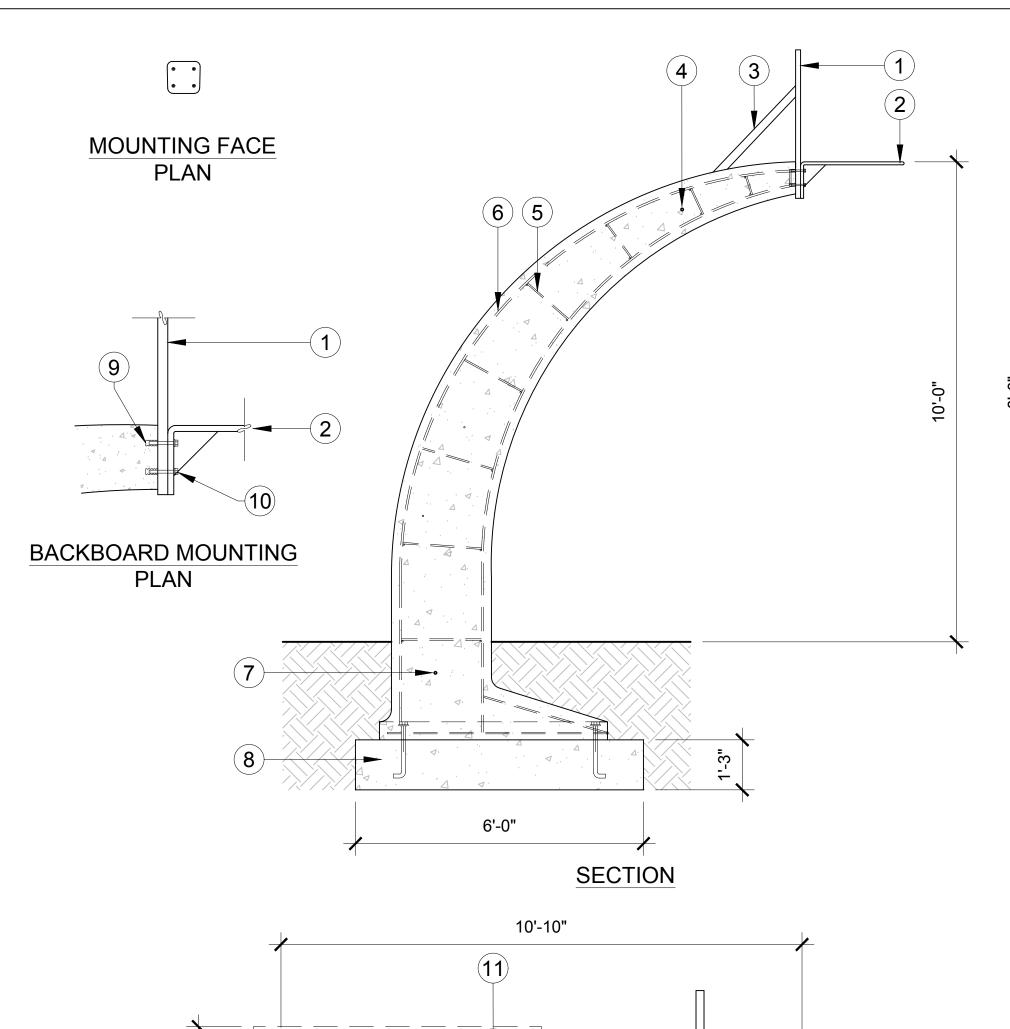
#### DECLARATION OF RESPONSIBLE CHARGE

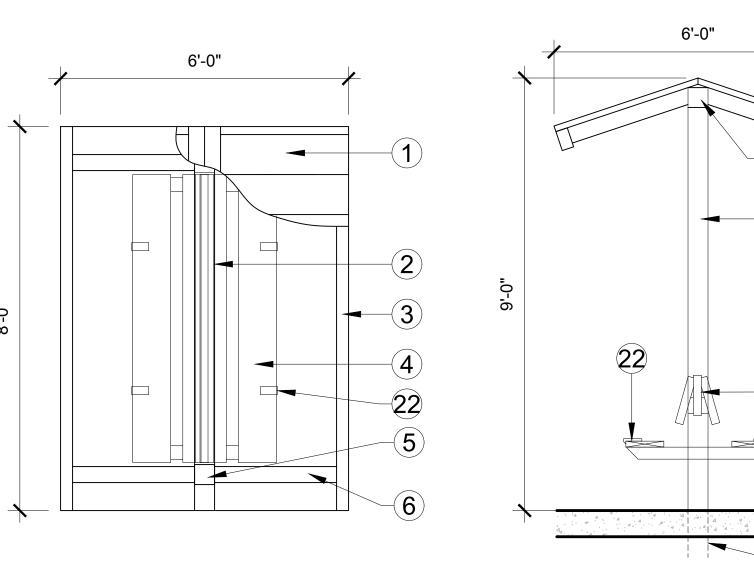
I HEREBY DECLARE THAT I AM THE LANDSCAPE ARCHITECT OF WORK FOR THIS PROJECT THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS. I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF CHULA VISTA IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS LANDSCAPE ARCHITECT OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN



09/14/2021

AS BUILT UTILITY NOTE				Dia Alort						CONSULTANT		BID DOCUMENTS - SEPTEMBER 29, 2021	LANDSCAPE DWG NO.
SIGNATURE  ———————————————————————————————————	RECORD DATA AT THEIR APP FACILITIES MAY EXIST WHICH	N ON THESE PLANS ARE PLOTTED FROM ROXIMATE LOCATIONS. UNDERGROUND HAVE NOT BEEN REPORTED OR ARE NOT SHALL VERIFY THE LOCATION OF ALL PERTINE	Signature	11 0			Calif	ow what's below. Call before you dig. fornia South g Days Before You Dig! 00-227-2600		3916 Normal St San Diego, CA 619.294.4477		TITLE SHEET	TS-01
My Registration Expires Discipli	ne UTILITIES IN THE FIELD PRIOR	TO THE START OF CONSTRUCTION.	F OF CAN	1140						www.ktua.com			W.O. NO. PRK-0330
CONSTRUCTION RECORD	REFERENCES	y REVISIONS	Date App'd	DATUMS	SCALE	Designed By:	Drawn By:	Checked By: S	Submitted:	APPROVED BY:	DATF:	CITY OF CHULA VISTA DEVELOPMENT SERVICES DEPARTMENT	DRAWING NO.
CONTRACTOR:	MAP # 15350			VERTICAL: 446.361 (NAVD 88)	HORIZONTAL	JG	JG	T CB	R <sub>V</sub> ·	THE TOTAL DIT.	<i>Dritte</i> :		
INSPECTOR:				HORIZONTAL: I.E. N78"21'27"E NAD 83	1" = 20'	Plans Prepared	Under Supervision Of:	Date: <u>09/14/2021</u>	Оу			GROVE PARK	19010-01
DATE COMPLETED:	DWG. #'S 16022			THOMESON THE TOTAL	VERTICAL	b. A.C		LOBIA a.		DIRECTOR OF DEVELOPMENT SERVICES	OP DESIGNEE		
					VERTICAL  N/A  BROOKE JP. WHALEN BURGET SUPERVISION OF THE STATE OF TH			Office: DIRECTOR OF DEVELOPMENT SERVICES OR DESIGNEE		ON DESIGNEE	CHULA VISTA, TRACT NO. 06-05	SHEET 01 OF 48	





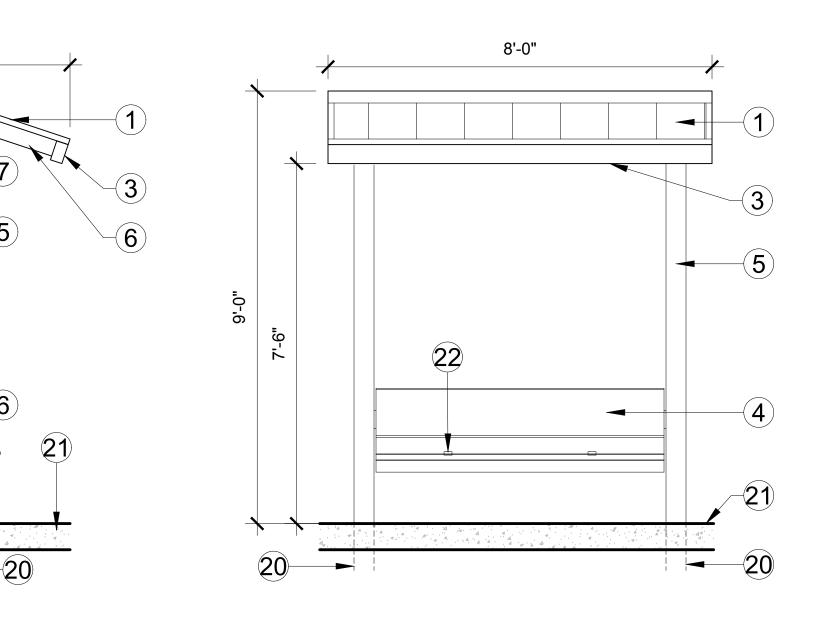
CONTRACTOR IS TO PROVIDE THE SHADE STRUCTURE IN PLACE, INCLUDING FOOTING.

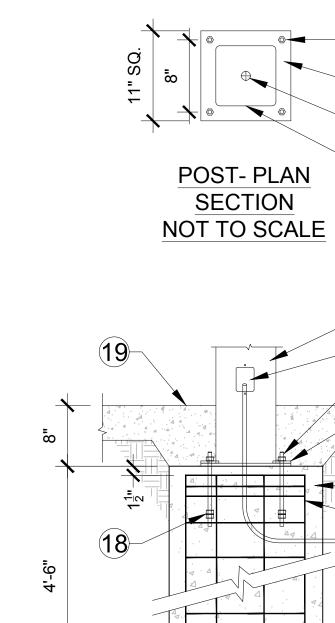
SUBMITTED TO THE CITY OF CHULA VISTA FOR PERMITTING. REFER TO PREFABRICATED

CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE PERMIT ASSOCIATED WITH

PROVIDE FOOTING DESIGN INCLUDING STAMPED STRUCTURAL DRAWINGS AND

STRUCTURE NOTES FOR CONSTRUCTION OF OVERHEARD SHADE STRUCTURES.





# NOTES:

- A. 6'X8' ORLANDO' BENCH WITH **CANOPY BY CLASSIC** RECREATION, SYSTEMS, INC.
- B. ALL METALS SHALL BE HOT DIPPED GALVANIZED, SCH 40, IN & OUT.
- SHOP DRAWINGS.

#### 4-BOLT SUB-SURFACE CAISSON FOOTING SECTION NOT TO SCALE

1'-6"

SCALE: 1/2" = 1'-0"

## LEGEND

HORIZONTAL: I.E. N78"21'27"E NAD 83

24 GA 12"STANDING 6 RAFTER BEAM SEAM STEEL ROOF (7) EXTENSION BEAM RIDGE BEAM

(2) 6' BENCHES

5"X5" COLUMN

CONTRACTOR PERMITTING NOTE:

- (4) A-BOLTS FASCIA BEAM
  - 9 BASE PLATE

(10) CONDUIT HOLE

Designed By:

SCALE

HORIZONTAL

1" = 20'

VERTICAL

N/A

Drawn By:

Plans Prepared Under Supervision Of: Date: BROOKE JP. WHALEN BLACK Whole R.L.A No.

(14) 2500 PSI CONCRETE BY CONTRACTOR #3 HORIZONTAL REBAR 6"

O.C. (3) IN TOP 5"

(12) HEX NUT

11) HAND HOLE W/ COVER IF

ELECTRICAL IS REQ'D

WASHER AND BASE PLATE

- - w/ (2) HEX NUTS & 8" MIN EMBED (19) FINISH GRADE SLAB

(16) STUB ELECTRICAL

CONDUIT PER LOCAL

(4)-5/8"X12" A-36 ALL

THREAD A-BOLTS

#### POST. SEE RIGHT FOR FOOTING INFORMATION. COURT PAVING, PER PLANS.

(6) #6 VERTICAL REBAR (21) SEE DETAIL F, SHEET LC-09.

(20) CONCRETE FOOTING AT

SKATESTOPPERS. (2) TOTAL ON EACH SIDE OF BENCH. MODEL: FR 0.12

#### C. CONTRACTOR SHALL PROVIDE D. INSTALL PER MANUFACTURER'S

SPECIFICATIONS.

# BENCH WITH SHADE CANOPY B SECTION

#### LEGEND

- 1 BACKBOARD
- (2) HOOP
- (3) 2" ALUMINUM BRACE
- (4) (2) 5/8" INSERTS (BRACE LOCATION)
- 5 3/8" REBAR
- 6 1/2" REBAR

PLAN

- (7) (2) 5/8" LIFTING INSERTS
- (8) CONCRETE FOOTING. SEE STRUCTURAL PLANS REINFORCEMENT INFORMATION.

## NOTES:

INSPECTOR:

DATE COMPLETED

- 1. ARCHED CONCRETE BACKBOARD SUPPORT WITH ALUMINUM BACKBOARD BY WAUSAU MADE. REFER TO CONSTRUCTION LEGEND FOR MORE INFORMATION.
- 2. INSTALL PER MANUFACTURER'S SPECIFICATIONS.

### **CONTRACTOR PERMITTING NOTE:**

CONTRACTOR IS TO PROVIDE THE BASKETBALL POST AND HOOP IN PLACE, INCLUDING FOOTING. CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE PERMIT ASSOCIATED WITH CONSTRUCTION AND INSTALLATION OF THE BASKETBALL HOOP AND POST. CONTRACTOR WILL PROVIDE FOOTING DESIGN INCLUDING STAMPED STRUCTURAL DRAWINGS AND CALCULATIONS FOR THE FOOTING AND STRUCTURE. DESIGN AND CALCULATIONS WILL BE SUBMITTED TO THE CITY OF CHULA VISTA FOR PERMITTING.

# BASKETBALL HOOP SECTION

DWG. #'S 16022

## SCALE: NOT TO SCALE

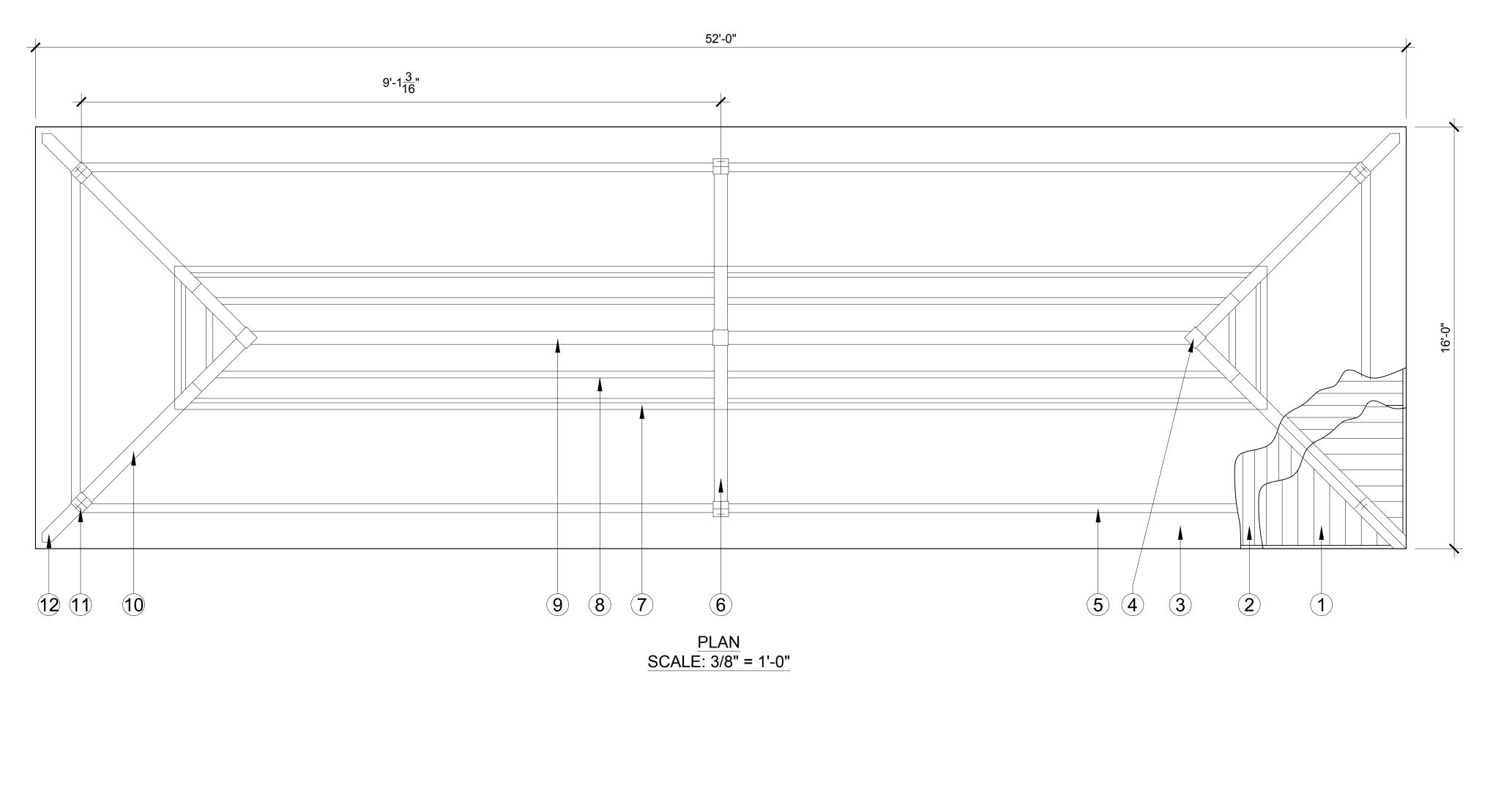
(9) (4) 3/8"-16 INSERTS REQUIRED

(10) (4) 3/8" BOLT AND LOCK WASHER

(11) 1 ½" X 2 ½" BOLT POCKET

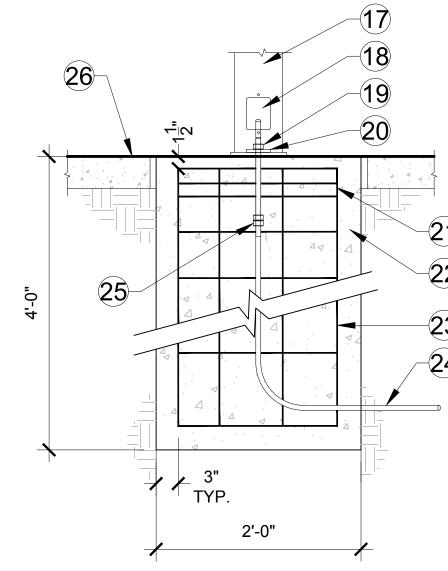
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DATE SIGNATURE  R.L.A. No.			ALL EXISTING UTIL RECORD DATA AT FACILITIES MAY E	THEIR APPRO	SROUND \	088 5.	Signature 19/60/202 Renewal Date 06/08/202 Date	Males 22 22 22 22 22 22 22 22 22 22 22 22 22	
Printed Name		>			ALL VERIFY THE LOCATION O O THE START OF CONSTRUCT		ATE	OF CA	LIFORM
CONSTRUCTION RECORD			REFERENCES	Ву	REVISIONS		Date	App'd	DATUMS
CONTRACTOR:		MAP # 153	50						VERTICAL: 446.361 (NAVD 88)

	CC	NSULTANT		BID DOCUMENTS - SEPTEMBER 29, 2021	LANDSCAPE DWG NO.	
	ktu	3916 Normal Street San Diego, CA 92103 619.294.4477		CONSTRUCTION DETAILS	LC-04	
		www.ktua.com			W.O. NO. PRK-0330	
Checked By:	Submitted:	APPROVED BY: DAT	TE:	CITY OF CHULA VISTA DEVELOPMENT SERVICES DEPARTMENT	DRAWING NO.	
Date: <u>09/14/2021</u>	Ву:			GROVE PARK	19010-05	
<b>A.</b> L.A No5175	Office:	DIRECTOR OF DEVELOPMENT SERVICES OR DESIGNEE		CHULA VISTA, TRACT NO. 06-05	SHEET 05 OF 48	



# 14 15 16 PLAN

PLAN NOT TO SCALE



SECTION NOT TO SCALE

#### LEGEND

- 1 24 GA HR-36 STEEL ROOF
  2 2"X6" T&G
  3 24 GA FASCIA TRIM
  4 COMPRESSION RING
  5 PERIMETER BEAM #1
  6 RAFTER
  2 WASHER & BASE PLATE
  7 MID BEAM
  15 ELECTRICAL CONDUIT
  16 A-BOLT HOLE
  17 7"X7" COLUMN
  18 HAND HOLE WITH COVER
  19 HEX NUT
  20 WASHER & BASE PLATE
  21 #3 HORIZONTAL REBARD
- TIES, 6" O.C. (3) IN TOP 5"

  8 PERIMETER BEAM #2

  22 2500 PSI CONCRETE
  FOOTING
- 10 MAIN BEAM
  23 (6) #4 VERTICAL REBAR
  24 STUB ELECTRICAL
- 11 7"X7" COLUMN

  CONDUIT

  (12) EXTENSION BEAM

  (25) 5"X12" A-36 ALL THREAD A-BOLT w/ (2) HEX NUTS
- 13 SECOND TIER & 8" MIN EMBED BY CONTRACTOR

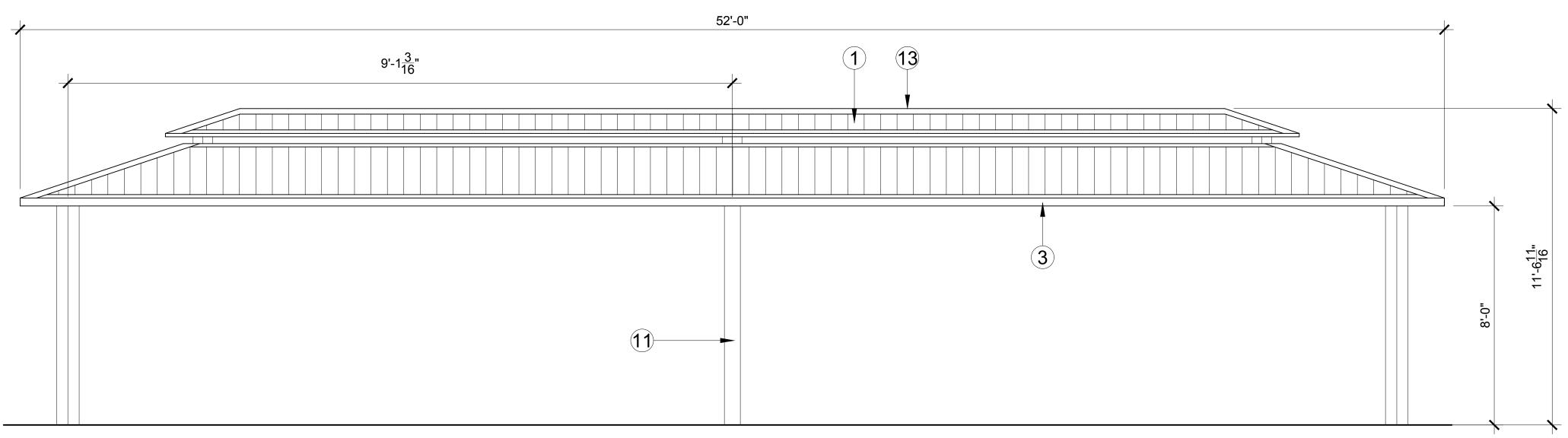
# 14) BASE PLATE 26 FINISH GRADE

#### NOTES:

- 1. 16' X 52' "SCOTTSDALE" SHADE SHELTER BY CLASSIC RECREATION SYSTEMS, INC.
- INSTALL PER MANUFACTURER'S SPECIFICATIONS.
   CONTRACTOR SHALL PROVIDE SHOP DRAWINGS.
- 4. REFER TO FINISH AND MATERIALS SCHEDULE FOR COLOR AND FINISH OF STRUCTURE

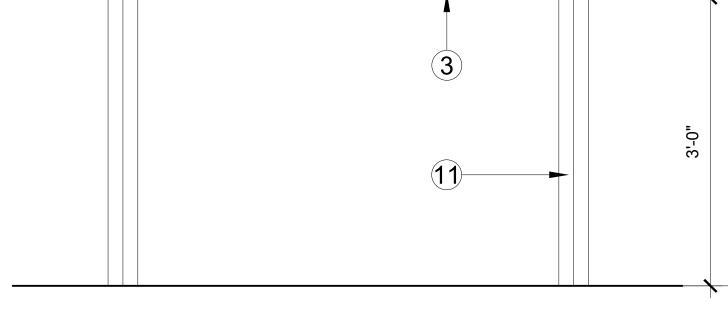
#### **CONTRACTOR PERMITTING NOTE:**

CONTRACTOR IS TO PROVIDE THE SHADE STRUCTURE IN PLACE, INCLUDING FOOTING. CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE PERMIT ASSOCIATED WITH CONSTRUCTION AND INSTALLATION OF THE SHADE STRUCTURE. CONTRACTOR WILL PROVIDE FOOTING DESIGN INCLUDING STAMPED STRUCTURAL DRAWINGS AND CALCULATIONS FOR THE FOOTING AND STRUCTURE. DESIGN AND CALCULATIONS WILL BE SUBMITTED TO THE CITY OF CHULA VISTA FOR PERMITTING. REFER TO PREFABRICATED STRUCTURE NOTES FOR CONSTRUCTION OF OVERHEARD SHADE STRUCTURES.



**ELEVATION** 

SCALE: 3/8" = 1'-0"



16'-0"

END ELEVATION SCALE: 3/8" = 1'-0"

# A SHADE SHELTER SECTION

SCALE: SEE ABOVE

AS BUILT	UTIL	lty note	LANDS O	IHALEN OCH					CONSULTANT		BID DOCUMENTS - SEPTEMBER 29, 2021	LANDSCAPE DWG NO
DATE  SIGNATURE R.L.A. No  Printed Name  My Registration Expires Discipline	RECORD DATA AT THEIR APPRO	ON THESE PLANS ARE PLOTTED FROM  EXIMATE LOCATIONS. UNDERGROUND  AVE NOT BEEN REPORTED OR ARE NOT  HALL VERIFY THE LOCATION OF ALL PERTINE  TO THE START OF CONSTRUCTION.	Superior Sup						3916 Norm San Diego, 619.294.44 www.ktua.	CA 92103 77	CONSTRUCTION DETAILS	LC-06  W.O. NO. PRK-0330
CONSTRUCTION RECORD	REFERENCES By	REVISIONS	Date App'd	DATUMS  VERTICAL: 446.361 (NAVD 88)	SCALE HORIZONTAL	Designed By: Draw	n By: Checked By: S	Submitted:	APPROVED BY:	DATE:	CITY OF CHULA VISTA DEVELOPMENT SERVICES DEPARTMENT	
INSPECTOR:	# 15350 . #'S 16022			HORIZONTAL: I.E. N78"21'27"E NAD 83	1" = 20' VERTICAL	Plans Prepared Under Supervi	ion Of: Date: <u>09/14/2021</u>	Ву:			GROVE PARK	19010-07
DATE COINT LETED.	. # 3 10022				N/A	BROOKE JP. WHALEN	<b>11(holor</b> a.L.A No5175 C	Office:	DIRECTOR OF DEVELOPMENT SERV	ICES OR DESIGNEE	CHULA VISTA, TRACT NO. 06-05	SHEET 07 OF 48

