

HOLLIPAT PARKING AMENDMENT

SITE IMPROVEMENT PLANS

CASE No. 19-080-DPAM

CITY OF GOLETA, CALIFORNIA

LIST OF SYMBOLS:

ACP	ASPHALTIC CONCRETE
ACB	ASBESTOS CEMENT PIPE
AB	AGGREGATE BASE
BC	BEGIN CURVE
BCR	BEGIN CURB RETURN
BD	BASEMENT DRAIN
BFV	BUTTERFLY VALVE
BK	BENCHMARK
BV	BALL VALVE
BVC	BEGIN VERTICAL CURVE
BW	BACK OF WALK
CIP	CAST IRON PIPE
CJ	CRACK CONTROL JOINT
CL	CLASS
C/O C/O	CENTERLINE
CMP	COMBUSTED METAL PIPE
CLR	CLEAR
C/M	CONCRETE MASONRY UNIT
CO	CLEANOUT
CPT	CABLE TELEVISION
DIP	DUCTILE IRON PIPE
D	DRAIN
E	ELECTRICAL
DI	DROPT NOLET
EC	END CURVE
ECR	END CURB RETURN
EG	EXISTING GRADE
EJ	EXPANSION JOINT
EL	ELEVATION
EP	EDGE OF PAVEMENT
EV	END VERTICAL CURVE
EW	EACH WAY
EX	EXISTING
FD	FLOOR DRAIN
FF	FINISH FLOOR
FG	FINISH GRADE
HH	FIRE HYDRANT
FL OR FL	FLOWLINE
FLG	FLANGE
FS	FINISH SURFACE
G	GAS
GB	GRADE BREAK
GM	GAS METER
GSP	GAUZE RANIZED STEEL PIPE
GSV	GAS VALVE
GV	GATE VALVE
H	HOSE BIB
HF	HIGH POINT
INV	INVERT
L	CURVE LENGTH
LJ	LINEAL FEET
MH	MANHOLE
MJ	MECHANICAL JOINT
NIC	NOT INCLUDED IN CONTRACT
OC	ON CENTER
OCEW	ON CENTER EACH WAY
PCI	POINT OF COMPOUND CURVATURE
PCC	POINT OF INTERSECTION (OF CURVE TANGENTS)
PR OR P/L	PROPERTY LINE
P/R	POINT OF REVERSE CURVATURE
PVC	POLY-VINYL CHLORIDE
PLV	PLUG VALVE
R	RADIUS
RPCD	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
RG	RETAINING GLAND
RH	ROUGH SURFACE
R/W	RIGHT-OF-WAY
S	SEWER
SD	STORM DRAIN
SL	STREET LIGHT
ST STL	STAINLESS STEEL
STA	STATION
STD DTL	STANDARD DETAIL
T	TELEPHONE
T B/LK	THURST BLOCK
TB	TOP OF BERM
TC	TOP OF CURB
TN	TOP OF CONCRETE
TD	TOP OF DIKE
TF	TOP OF FOOTING
TG	TOP OF GRATE
TL	TRAFFIC LIGHT
TL	TRAFFIC LIGHT
TP	TOP OF PAVEMENT
TPP	TYPICAL
TPV	TOP OF WALL
VCP	VITRIFIED CLAY PIPE
VCI	VERTICAL POINT OF INTERSECTION (OF VERTICAL CURVE TANGENTS)
W	WATER
W	WITH
WM	WALL DRAIN
WM	WATER METER
WV	WATER VALVE
Δ	DELTA (CURVE CENTRAL ANGLE)
±	APPROXIMATELY
%	PERCENT
<	LESS THAN
>	GREATER THAN

LEGEND:

DESCRIPTION	EXISTING	PROPOSED
CENTERLINE		
EDGE OF A.C. PAVEMENT		
ELEVATION		
CONCRETE PAVEMENT		
A.C. PAVEMENT		
PROPERTY LINE		
RIGHT-OF-WAY LINE		
EASEMENT LINE		
CONTOURS (MAJOR)		
CONTOURS (MINOR)		
BENCH MARK		
TREE CANOPY		
APPROX. SAW CUT LINE		
LIMIT OF GRADING LINE		
GRADE BREAK LINE		
FLOW LINE		
SLOPE LINE		
FENCE		
RETAINING WALL		
WATER		
SEWER		
STORM DRAIN		
POWER		
GAS		
TELEPHONE		
CABLE TV		
MANHOLE		
CLEANOUT		
WATER METER & LATERAL		
FIRE HYDRANT		
THRUST BLOCK		
FITTING		
STREET LIGHT		

ESTIMATED EARTHWORK QUANTITIES:

ZONE OI (CASE NO. 19-080-DPAM):

ZONE RM (CASE NO. 19-0001-UCP):

TOTAL:

NOTE: SHRINKAGE, CONSOLIDATION AND SUBSIDENCE FACTORS AND LOSSES DUE TO CLEARING AND DEMOLITION OPERATIONS ARE NOT INCLUDED. ESTIMATED EARTHWORK QUANTITIES ARE BASED ON THE APPROXIMATE DIFFERENCE BETWEEN EXISTING GRADES AND PROPOSED FINISH GRADES OR PAVEMENT SUBGRADES, AS INDICATED ON THE PLANS, AND SHOULD VARY ACCORDING TO THESE FACTORS AND LOSSES.

CONTRACTOR SHALL ACCEPT OR CONFIRM EXISTING TOPOGRAPHIC INFORMATION, SHALL REVIEW THE SITE AND THE GEOTECHNICAL REPORT(S) AND MAKE HIS OWN INTERPRETATIONS AND CONCLUSIONS WITH RESPECT THERETO, AND SHALL PERFORM AN INDEPENDENT EARTHWORK ESTIMATE ON WHICH TO BASE HIS BID. ONCE GRADING IS STARTED, THE TOPOGRAPHIC INFORMATION HAS BEEN ACCEPTED BY CONTRACTOR.

PROJECT DESCRIPTION:

A DEVELOPMENT PLAN AMENDMENT (DPA) IS REQUESTED TO FORMALLY PERMIT THE PREVIOUSLY APPROVED TEMPORARY PARKING LOT LOCATED AT 334 S. PATTERSON - RICHMOND, CALIFORNIA, THAT WAS PREVIOUSLY INSTALLED FOR IMMEDIATE PARKING AT GVCH DURING THE CONSTRUCTION PHASE OF THE CAMPUS IMPROVEMENT PLAN APPROVED IN 2008 ON THE LOT, NO. 07-171-0D. THE SUBJECT PARKING HAS THREE ZONING AND LAND USE DESIGNATIONS: OFFICE AND INSTITUTIONAL, (OI), MEDIUM DENSITY RESIDENTIAL, (MDR) AND COMMERCIAL, (C). THE DPA REQUEST WILL FORMALIZE A PORTION OF THE PARKING LOT SITE TO INCLUDE 270 PERMANENT PARKING SPACES AND IMPROVE EXISTING SITE CONDITIONS WITH LANDSCAPING, BICYCLE PARKING, AND ACCESS AND CIRCULATION. THE PROPOSED IMPROVEMENTS TO THE PARKING LOT, 334 S. PATTERSON, HOLLISTER AVENUE ARE PROPOSED IN COMPLIANCE WITH CITY STANDARDS FOR CURB, GUTTER, SIDEWALK, STREETLIGHTING, DRIVEWAY APRONS, LANDSCAPING AND PARKWAY

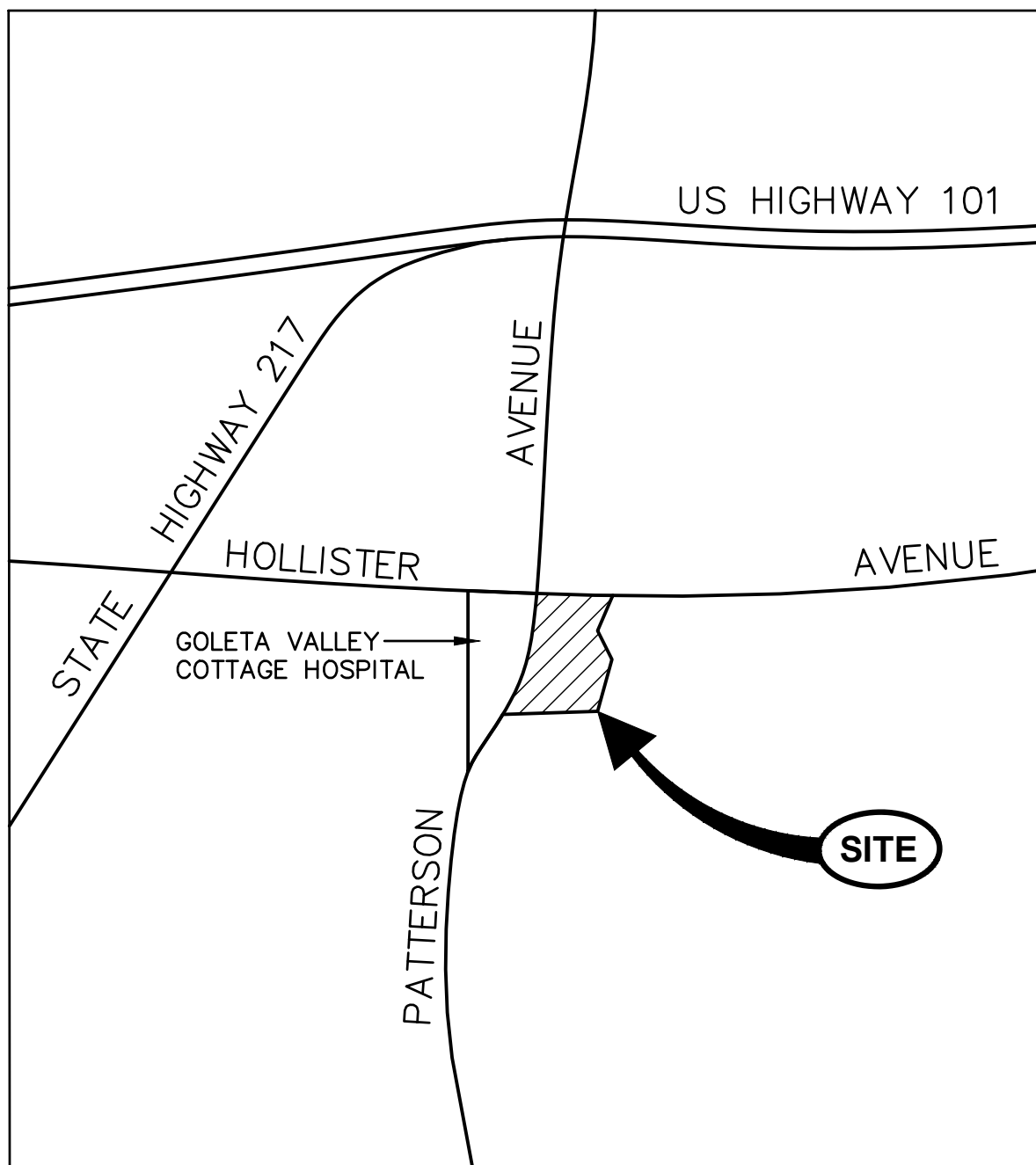
AN ADJUSTMENT IS REQUESTED TO ALLOW RETENTION OF 46 PARKING SPACES IN THE FRONT YARD SETBACK ALONG PATTERSON AVE. (A 5' SETBACK IS PROVIDED INSTEAD OF 10'). THE PROPOSED "OFF-SITE" PARKING SPACES AT THE HOLLIPAT SITE WILL BE PARTIALLY UTILIZED TO SATISFY PARKING DEMAND FOR THE NEW REHABILITATION HOSPITAL AT GVCH (CASE NO. CASE NO. 20-002-DP; 351 S. PATTERSON, AVE.,
APN: 065-090-022).

PROJECT DATA

LOCATION: 334 S. PATTERSON AVENUE
GOLETA, CA 93117

APN: 065-090-028

LOT AREA: 551,458 SF / 12.66 AC GROS
418,028 SF / 9.60 AC NET



VICINITY MAP
NOT TO SCALE

OWNERS RESPONSIBILITIES:

- PRIOR TO COMMENCING CONSTRUCTION CALLED FOR BY THESE PLANS, SPECIFICATIONS AND DETAILS, THE OWNER SHALL ENGAGE A GEOTECHNICAL ENGINEER TO PROVIDE CONSTRUCTION PHASE OBSERVATION AND TESTING SERVICES AN SHALL ALSO ENGAGE THE PROJECT ENGINEER OR ANOTHER QUALIFIED PARTY TO PROVIDE PROJECT CONSTRUCTION OBSERVATION AND ASSURANCES ON CONFORMANCE WITH THE APPROVED PLANS. SPECIFICATIONS AND TESTING REQUIREMENTS. THE OWNER SHALL ALSO ASSURE THAT CONTRACTOR(S) ENGAGED TO PROPERLY IMPLEMENT THE CONSTRUCTION CALLED FOR ON THESE PLANS, SPECIFICATIONS AND DETAILS INCLUDING THOSE TASKS CALLED FOR ON THE PROJECT STORM WATER POLLUTION PREVENTION PLAN DOCUMENT OR EROSION CONTROL PLAN SHEETS ATTACHED AS PART OF THESE PLANS.
- B. GEOTECHNICAL ENGINEER'S RESPONSIBILITIES:**
1. A GEOTECHNICAL ENGINEER SHALL REVIEW THESE PLANS WITH RESPECT TO GENERAL CONFORMANCE WITH THE INTENT OF THE RECOMMENDATIONS PRESENTED IN THE PROJECT SOILS ENGINEERING REPORT. THE PLAN REVIEW SHALL BE PERFORMED SPECIFICALLY WITH RESPECT TO GEOTECHNICAL FACTORS DISCUSSED IN THE REFERENCED REPORT. IN PERFORMING THE REVIEW, A GEOTECHNICAL ENGINEER SHALL ATTEMPT TO VERIFY THAT THE CONCEPTS AND RECOMMENDATIONS PRESENTED IN THE REPORT ARE GENERALLY INCORPORATED INTO THE PLANS. IN ACCORDANCE WITH THIS LEVEL REVIEW, THE PLANS ARE TO BE PROVIDED IN SUBSTANTIAL CONFORMANCE WITH THE CONCEPTS AND RECOMMENDATIONS PRESENTED IN THE NOTED REPORT.
 2. UPON BEING RETAINED BY THE OWNER, PRIOR TO CONSTRUCTION THE GEOTECHNICAL ENGINEER SHALL RECOMMEND TO THE OWNER AND THE CONTRACTOR OR THE LATTER, AS APPROPRIATE, MEASURES THAT WILL BE PROVIDED DURING CONSTRUCTION. PROVIDED THAT THE CONTRACTOR FULFILLS HIS OR HER RESPONSIBILITY FOR TIMELY REQUESTS FOR THOSE SERVICES DURING CONSTRUCTION, THE GEOTECHNICAL ENGINEER SHALL PROVIDE OBSERVATION AND TESTING AT THE PROJECT WORK AREA OF EARTHWORK OPERATIONS, INCLUDING TRENCHING AND PAVEMENT SUBGRADE PREPARATION, AS NECESSARY TO HAVE REASONABLE CERTAINTY THAT THE EARTHWORK IS PERFORMED IN GENERAL COMPLIANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS, AND WITH THE REQUIREMENTS OF THE COUNTY OF SANTA BARBARA.
 3. UPON COMPLETION OF EARTHWORK, THE GEOTECHNICAL ENGINEER SHALL, UPON REQUEST, PROVIDE A FINAL REPORT WITH RESULTS OF THEIR OBSERVATION AND TESTING DURING EARTHWORK OPERATIONS. PROVIDED THAT THE WORK IS PERFORMED IN CONFORMANCE WITH THE RECOMMENDATIONS OF THE REGENERATION REPORT, THE REPORT WILL STATE THEIR OPINION THAT THE GRADING WAS COMPLETED IN SUBSTANTIAL COMPLIANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS.
- C. CONTRACTORS STORM WATER POLLUTION CONTROL RESPONSIBILITIES**
1. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONSTRUCT AND MAINTAIN POLLUTION PREVENTION MEASURES, INCLUDING THOSE FOR EROSION AND SEDIMENT CONTROL, AS NECESSARY TO PREVENT ANY POLLUTANT AT ANY LEVEL, FROM BEING CONVEYED OFF THE CONSTRUCTION SITE AND THAT THESE MEASURES MUST CONTINUE TO BE MAINTAINED UNTIL THE REQUIRED POST-CONSTRUCTION POLLUTION PREVENTION MEASURES ARE IN PLACE AND COMPLETELY FUNCTIONAL, INCLUDING PERMANENT LANDSCAPING.
 2. THE SPECIFIC MEASURES WHICH MAY BE CALLED FOR ON THE PROJECT STORM WATER POLLUTION PREVENTION PLAN CANNOT ADDRESS ALL SITE DEVELOPMENT AND STORM CHARACTERISTICS WHICH WILL EVOLVE OVER THE COURSE OF CONSTRUCTION AND THAT IT IS THE CONTRACTORS RESPONSIBILITY TO NOT ONLY IMPLEMENT THE PLAN, BUT TO MAKE ADJUSTMENTS AND EXPANSIONS IN THE IMPLEMENTATION AS NECESSARY TO ADAPT TO THE CONTRACTOR'S CONSTRUCTION OPERATIONS AND SCHEDULE AND ADDRESS EVOLVING SITE CONDITIONS AND ACTUAL WEATHER CONDITIONS.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE EMPLOYEES AND SUBCONTRACTORS ARE TRAINED REGARDING THESE REQUIREMENTS AND TO MAINTAIN RECORDS OF THE INSTALLATION, MODIFICATION, INSPECTION, AND MAINTENANCE OF STORM WATER POLLUTION PREVENTION MEASURES AND THE RESULTS, BUT NOT LIMITED TO, OF THE INSPECTIONS, ROUTINE INSPECTION AND MAINTENANCE, ADJUSTMENTS SHOWING LOCATIONS, LIMITS, AND DATES OF INSTALLATION FOR VARIOUS MEASURES; DATED PHOTOGRAPHS AND FIELD SKETCHES.
 4. THE CONTRACTOR SHALL BE FAMILIAR WITH AND AGREE TO IMPLEMENT THE MEASURES AND INSTALLATIONS DEPICTED ON THE PROJECT STORM WATER POLLUTION PREVENTION PLAN INCLUDING INSTALLATION, ROUTINE INSPECTION AND MAINTENANCE, ADJUSTMENTS AND EXPANSION DUE TO EVOLVING SITE CONDITIONS, EMERGENCY MAINTENANCE AND ADJUSTMENTS DUE TO ACTUAL STORM AND SITE CONDITIONS, AND DOCUMENTATION

SHEET INDEX	
SHEET NO.	GENERAL DESCRIPTION
1	G-1 TITLE SHEET
2	SP-1 SITE PLAN
3	C-1 SITE IMPROVEMENT PLAN
4	C-2 SITE RESTORATION PLAN
5	EC-1 EROSION CONTROL PLAN & DETAILS
6	LI-1 IRRIGATION PLAN
7	LI-2 IRRIGATION DETAILS
8	LP-1 PLANTING PLAN
9	LP-2 PLANTING DETAILS
10	LP-3 PLANTING ELEVATIONS
11	EI-0 ELECTRICAL SYMBOLS SPECS
12	EI-1 ELECTRICAL SITE PLAN
13	EI-2 ELECTRICAL SITE PHOTOMETRIC PLAN

IMPORTANT NOTICE

ALL UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR IS TO NOTIFY UNDERGROUND SERVICE ALERT TWO WORKING DAYS PRIOR TO STARTING ANY EXCAVATION OR RESURFACING.



Know what's **below**.
Call before you dig.

USE OF PLANS

THIS DRAWING IS PROVIDED IN AN ELECTRONIC FORMAT (ON COMPUTER DISK) AS A COURTESY IF REQUESTED BY THE USER. THE DELIVERY OF THE ELECTRONIC FILE DOES NOT CONSTITUTE THE DELIVERY OF OUR PROFESSIONAL WORK PRODUCT. THE SIGNED HARD COPY PREPARED FOR THE PROJECT CONSTITUTES OUR PROFESSIONAL WORK PRODUCT AND THE HARD COPY MUST BE REFERRED TO FOR THE CORRECT DESIGN INFORMATION. THESE PLANS HAVE BEEN PREPARED SOLELY FOR USE FOR THE PROJECT SCOPE AND SITE SPECIFICALLY IDENTIFIED HEREON AT THE TIME THESE PLANS ARE SIGNED. THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, USE OF ANY PART OF THESE PLANS, INCLUDING ANY NOTE OR DETAIL, FOR ANY UNAPPROVED OR REVISED PROJECT SCOPE, OR FOR ANY OTHER PROJECT AT THIS OR ANY OTHER SITE. USER AGREES TO INDEMNIFY AND HOLD HARMLESS F&A FOR ALL COSTS AND DAMAGES IF USED.

USE OF ELECTRONIC INFORMATION

ELECTRONIC INFORMATION MAY BE PROVIDED BY THE ENGINEER FOR CONVENIENCE; UNDER NO CIRCUMSTANCES SHALL DELIVERY OF ELECTRONIC FILES FOR USE BY OTHERS BE DEEMED A SALE BY THE ENGINEER AND THE ENGINEER MAKES NO WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT SHALL THE ENGINEER BE LIABLE FOR INDIRECT OR CONSEQUENTIAL DAMAGES AS A RESULT OF THE USE OR REUSE OF THE ELECTRONIC FILES BY OTHERS.

ELECTRONIC INFORMATION IS INTENDED TO PROVIDE INFORMATION SUPPLEMENTAL AND SUBORDINATE TO THE CONSTRUCTION CONTRACT DOCUMENTS. LAYOUT AND CONSTRUCTION OF PROJECT ELEMENTS SHALL BE BASED ON DIMENSIONS AND INFORMATION INCLUDED ON THE SIGNED AND SEALED CONSTRUCTION CONTRACT DOCUMENTS WHICH SHALL HAVE CONTROL OVER ELECTRONIC INFORMATION. USER IS RESPONSIBLE FOR CONFIRMING LOCATION OF PROPOSED CONSTRUCTION ELEMENTS AND DIMENSIONS SHOWN ON THE SIGNED AND SEALED CONSTRUCTION DOCUMENTS. ANY INCONSISTENCIES BETWEEN THE ELECTRONIC INFORMATION AND THE CONSTRUCTION CONTRACT DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION PRIOR TO CONSTRUCTION.

PROJECT ELEMENTS SUCH AS MANHOLES, CATCH BASINS, UTILITY VAULTS, VALVE ASSEMBLIES, STAIRS, RAMPS, WALLS, ETC ARE SHOWN SCHEMATICALLY IN THE ELECTRONIC INFORMATION AND CONSTRUCTION OF THESE ELEMENTS SHALL BE IN ACCORDANCE WITH THE CONSTRUCTION NOTES AND DETAILS PRESENTED OR REFERENCED IN THE SIGNED AND SEALED CONSTRUCTION CONTACT DOCUMENTS. IMPROVEMENTS CONSTRUCTED BASED ON ELECTRONIC INFORMATION AND IN CONFLICT WITH THE DRAWING DIMENSIONS DETAILS, AND THE CONSTRUCTION CONTRACT DOCUMENTS SHALL BE REMOVED AND CONSTRUCTED IN THE PROPER LOCATION AND DIMENSIONS AT CONTRACTOR'S SOLE EXPENSE.

DIGITAL DRAWINGS ARE TYPICALLY A COMPILATION OF DRAWINGS FROM A NUMBER OF SOURCES AND, AS SUCH, THERE IS INFORMATION IN THE ELECTRONIC FILE ISSUED BY THE ENGINEER THAT WAS NOT DEVELOPED BY THE ENGINEER AND IS NOT AUTHORIZED BY THE ENGINEER FOR USE BY OTHERS. ELECTRONIC INFORMATION PROVIDED BY THE ENGINEER SHALL ONLY BE APPLICABLE FOR IMPROVEMENTS DESIGNED BY THE ENGINEER AND WHICH ARE SPECIFICALLY DESIGNATED BY CONSTRUCTION NOTES AND/OR DETAILS ON THE SIGNED AND SEALED CONTRACT DOCUMENTS.

IF DIGITAL FILES ARE OBTAINED WITH THE INTENT TO USE THEM FOR PROJECT STAKING, THEY SHALL ONLY BE USED BY A QUALIFIED ENGINEER OR LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA. DIGITAL INFORMATION SHALL ONLY BE USED FOR STAKING HORIZONTAL LOCATION OF PROPOSED IMPROVEMENTS AFTER IT HAS BEEN CONFIRMED WITH THE SIGNED AND SEALED CONSTRUCTION CONTRACT DOCUMENTS.

THE DIGITAL DRAWINGS ARE NOT INTENDED TO BE USED DIRECTLY FOR CONTROL OF CONTRACTOR'S GRADING OPERATIONS WITHOUT STAKING BY ENGINEER OR LAND SURVEYOR. THE INTERSECTION OF PROPOSED CUT AND FILL SLOPES WITH EXISTING GRADE IS APPROXIMATE WHERE SHOWN ON THE DRAWINGS AND SHALL BE CONFIRMED BY FIELD STAKING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONSTRUCT SLOPES IN CONFORMANCE WITH THE SPECIFIED AND DETAILED REQUIREMENTS CONTAINED IN THE CONTRACT DOCUMENTS.

BENCHMARK:

VERTICAL DATUM NAVD88 DEFINED LOCALLY BY BENCHMARK "43 LA" (NGS PID EW3774), A STANDARD USGS BENCHMARK CAP STAMPED "F 28 43 LA" ON A 3 1/2" IRON PIPE AT THE INTERSECTION OF KELLOGG AVE AND THE UPRR TRACKS.

ELEVATION = 48.36°

CAUTION! CONFIRM BENCHMARK DATA AND CONDITION WITH PROJECT SURVEYOR (STANTEC) PRIOR TO USE

TOPOGRAPHY:

EXISTING TOPOGRAPHY COMPILED FROM AERIAL PHOTOGRAPHY DATED JULY 8, 2003 AND SUPPLEMENTED WITH FIELD SURVEY BY PENFIELD & SMITH DATED FEB. 2007.

SURVEY MONUMENT PROTECTION:

PROTECT AND PRESERVE, IN PLACE, ALL SURVEY MONUMENTS AND BENCHMARKS. DO NOT DISTURB, MOVE, OR RELOCATE MONUMENTS OR BENCHMARKS WITHOUT THE PRIOR REVIEW AND APPROVAL BY THE AGENCY HAVING JURISDICTION OVER THE MONUMENT OR BENCHMARK. THE CONTRACTOR SHALL CONTRACT WITH A LICENSED SURVEYOR FOR MONUMENTS REQUIRING DISTURBANCE OR REMOVAL, AND THE SURVEYOR SHALL RESET THE MONUMENTS OR PROVIDE PERMANENT WITNESS MONUMENTS AND FILE THE REQUIRED DOCUMENTATION WITH THE COUNTY SURVEYOR PURSUANT TO BUSINESS AND PROFESSIONAL CODE SECTION 8771.

Parking Lot	Spaces Provided - Existing	Spaces Provided – Proposed
Northern Parking Lot	343 Parking Spaces (44%)	343 Parking Spaces (54%)
Southern Parking Lot	53 Parking Spaces (7%)	28 Parking Spaces (4%)
Total GVCH Campus	396 Parking Spaces (51%)	371 Parking Spaces (58%)
Hollipat Lot – Reconfigured Under Case. No. 19-080-DPAM	376 Parking Spaces (49%)	270 Parking Spaces (42%)
Total	772 Parking Spaces (100%)	641 Parking Spaces (100%)

City of Goleta Zoning Ordinance Parking Requirements

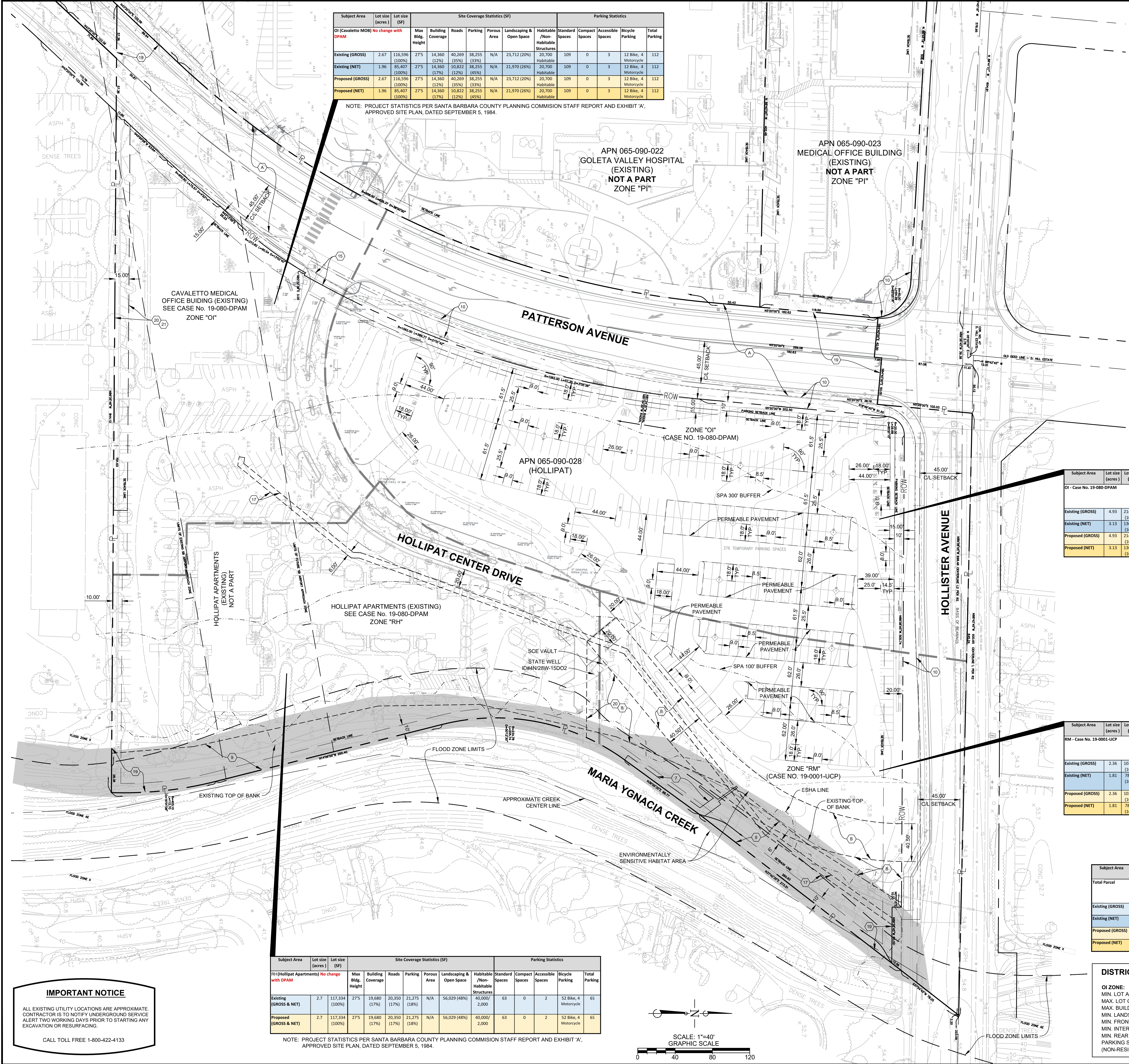
Land Use	Size	City Parking Ratio	Parking Space Requirement	Parking Provided
Hospital	61 Beds (a) 265 Employees (b)	1 Space/2 Beds 1 Space/3 Employees	31 Spaces 88 Spaces 119 Spaces (267)	641 Spaces
Medical Office(c)	52,678 SF	1 Space/200 SF	263 Spaces (527)	
Rehab Center	30 Beds (a) 182 Employees (d)	1 Space/2 Beds 1 Space/3 Employees	15 Spaces 61 Spaces 76 Spaces (172)	
Total	91 Beds 447 Employees	NA	458 Spaces (1002)	

(a) GVCH Original DP 42 in-patient beds (licensed beds; 88 total beds; 87 were constructed) and 265 Employees. Future GVCH beds include 24 Hospital beds, 20 Emergency beds, 10 Wound Center beds, 6 Out-Patient beds, and 1 Endoscopy bed + 90 rehabilitation beds = 91 beds total.

(b) Employees include 200 full-time and 65 part-time employees.

(c) The GVCH MOB is located at 5333 Hollister Ave, APN#005-090-023 and is not a part of the proposed project and is referenced per the existing Shared Parking and Reciprocal Access Agreement per OR#2010-0021674.

(d) Employees include 150 full-time and 32 part-time employees.



Subject Area	Lot size (acres)	Lot size (SF)	Site Coverage Statistics (SF)							Parking Statistics					
			Max Bldg. Height	Building Coverage	Roads	Parking	Porous Area	Landscaping & Open Space	Habitable /Non-Habitable Structures	Standard Spaces	Compact Spaces	Accessible Spaces	Bicycle Parking	Total Parking	
OI (Cavaletto MOB) No change with DPAM															
Existing (GROSS)	2.67	116,596 (100%)	27'5"	14,360 (12%)	40,269 (35%)	38,255 (33%)	N/A	23,712 (20%)	20,700 Habitable	109	0	3	12 Bike, 4 Motorcycle	112	
Existing (NET)	1.96	85,407 (100%)	27'5"	14,360 (17%)	10,822 (12%)	38,255 (45%)	N/A	21,970 (26%)	20,700 Habitable	109	0	3	12 Bike, 4 Motorcycle	112	
Proposed (GROSS)	2.67	116,596 (100%)	27'5"	14,360 (12%)	40,269 (35%)	38,255 (33%)	N/A	23,712 (20%)	20,700 Habitable	109	0	3	12 Bike, 4 Motorcycle	112	
Proposed (NET)	1.96	85,407 (100%)	27'5"	14,360 (17%)	10,822 (12%)	38,255 (45%)	N/A	21,970 (26%)	20,700 Habitable	109	0	3	12 Bike, 4 Motorcycle	112	

NOTE: PROJECT STATISTICS PER SANTA BARBARA COUNTY PLANNING COMMISSION STAFF REPORT AND EXHIBIT 'A', APPROVED SITE PLAN, DATED SEPTEMBER 5, 1984.

Subject Area	Lot size (acres)	Lot size (SF)	Site Coverage Statistics (SF)							Parking Statistics					
			Max Bldg. Height	Building Coverage	Roads	Parking	Porous Area	Landscaping & Open Space	Habitable /Non-Habitable Structures	Standard Spaces	Compact Spaces	Accessible Spaces	Bicycle Parking	Total Parking	
OI - Case No. 19-080-DPAM															
Existing (GROSS)	4.93	214,558 (100%)	N/A	N/A	67,221 (31%)	79,816 (37%)	14,948 (7%)	52,573 (25%)	N/A	206	55	10	0	271	
Existing (NET)	3.13	136,488 (100%)	N/A	N/A	5,119 (4%)	79,816 (58%)	14,948 (11%)	36,605 (27%)	N/A	206	55	10	0	271	
Proposed (GROSS)	4.93	214,558 (100%)	N/A	N/A	67,221 (31%)	79,816 (37%)	14,948 (7%)	52,573 (25%)	N/A	206	54	10	5	270	
Proposed (NET)	3.13	136,488 (100%)	N/A	N/A	5,119 (4%)	79,816 (58%)	14,948 (11%)	36,605 (27%)	N/A	206	54	10	5	270	

Subject Area	Lot size (acres)	Lot size (SF)	Site Coverage Statistics (SF)							Parking Statistics					
			Max Bldg. Height	Building Coverage	Roads	Parking	Porous Area	Landscaping & Open Space	Habitable /Non-Habitable Structures	Standard Spaces	Compact Spaces	Accessible Spaces	Bicycle Parking	Total Parking	
RM - Case No. 19-001-UCP															
Existing (GROSS)	2.36	102,970 (100%)	N/A	N/A	18,297 (18%)	17,020 (17%)	10,402 (10%)	57,251 (55%)	N/A	53	45	0	0	98	
Existing (NET)	1.81	78,799 (100%)	N/A	N/A	280 (0.4%)	17,020 (22%)	10,402 (13.6%)	51,097 (64%)	N/A	53	45	0	0	98	
Proposed (GROSS)	2.36	102,970 (100%)	N/A	N/A	18,297 (18%)	0 (0%)	0 (0%)	84,673 (82%)	N/A	0	0	0	0	0	
Proposed (NET)	1.81	78,799 (100%)	N/A	N/A	280 (0.4%)	0 (0%)	0 (0%)	78,519 (99.6%)	N/A	0	0	0	0	0	

Subject Area	Lot size (acres)	Lot size (SF)	Site Coverage Statistics (SF)							Parking Statistics					
			Max Bldg. Height	Building Coverage	Roads	Parking	Porous Area	Landscaping & Open Space	Habitable /Non-Habitable Structures	Standard Spaces	Compact Spaces	Accessible Spaces	Bicycle Parking	Total Parking	
Total Parcel															
Existing (GROSS)	12.66	551,458 (100%)	27'5"	34,040 (6%)	146,417 (27%)	158,273 (28%)	25,350 (5%)	187,378 (34%)	62,700	431	100	15	64 Bike, 4 Motorcycle	546	
Existing (NET)	9.60	418,028 (100%)	27'5"	34,040 (8%)	36,571 (9%)	158,273 (38%)	25,350 (6%)	163,794 (39%)	62,700	431	100	15	64 Bike, 4 Motorcycle	546	
Proposed (GROSS)	12.66	551,458 (100%)	27'5"	34,040 (6%)	146,417 (27%)	158,273 (28%)	25,350 (5%)	218,250 (40%)	62,700	378	54	15	69 Bike, 4 Motorcycle	447	
Proposed (NET)	9.60	418,028 (100%)	27'5"	34,040 (8%)	36,571 (9%)	138,948 (33%)	13,803 (3%)	194,666 (47%)	62,700	378	54	15	69 Bike, 4 Motorcycle	447	

DISTRICT DEVELOPMENT STANDARDS:

OI ZONE:
MIN. LOT AREA - N/A
MAX. LOT COVERAGE - 40%
MAX. BUILDING HEIGHT - 35'
MIN. LANDSCAPING - 10%
MIN. FRONT SETBACK - 15'
MIN. INTERIOR SIDE SETBACK - 15'
MIN. REAR SETBACK - 15'
PARKING STATISTICS (NON-RESIDENTIAL USES) - 10'

RM ZONE:
MIN. LOT AREA - N/A
MAX. LOT COVERAGE - 30%
MAX. BUILDING HEIGHT - 35'
MIN. FRONT SETBACK - 20'
MIN. INTERIOR SIDE SETBACK - 5'
MIN. REAR SETBACK - 10'

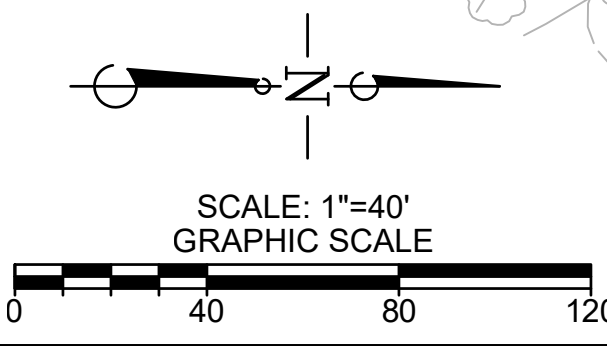
RH ZONE:
MIN. LOT AREA - N/A
MAX. LOT COVERAGE - 40%
MAX. BUILDING HEIGHT - 35'
MIN. FRONT SETBACK - 20'
MIN. INTERIOR SIDE SETBACK - 5'
MIN. REAR SETBACK - 10'

IMPORTANT NOTICE

ALL EXISTING UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR IS TO NOTIFY UNDERGROUND SERVICE ALERT TWO WORKING DAYS PRIOR TO STARTING ANY EXCAVATION OR RESURFACING.

CALL TOLL FREE 1-800-422-4133

NOTE: PROJECT STATISTICS PER SANTA BARBARA COUNTY PLANNING COMMISSION STAFF REPORT AND EXHIBIT 'A', APPROVED SITE PLAN, DATED SEPTEMBER 5, 1984.



SP-1

DATE: NOV. 2020

SHT. 2 OF 13

W.O. 1987

FLOWERS & ASSOCIATES, INC.

201 N. Calle Cesar Chavez, Suite 100

Santa Barbara, CA 93103

805.966.4444

PRELIMINARY

NOT FOR CONSTRUCTION

DATE:

BY:

DATE:

REVISIONS

NO.	DESCRIPTION	DATE	APPROVED

SITE PLAN

HOLLIPAT PARKING AMENDMENT

SITE IMPROVEMENT PLANS

351 SOUTH PATTERSON AVE.

CITY OF GOLETA, CALIFORNIA

THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, USE OF ANY PART OF THESE PLANS, INCLUDING ANY NOTE OR DETAIL, FOR ANY OTHER PROJECT AT THIS OR ANY OTHER SITE.

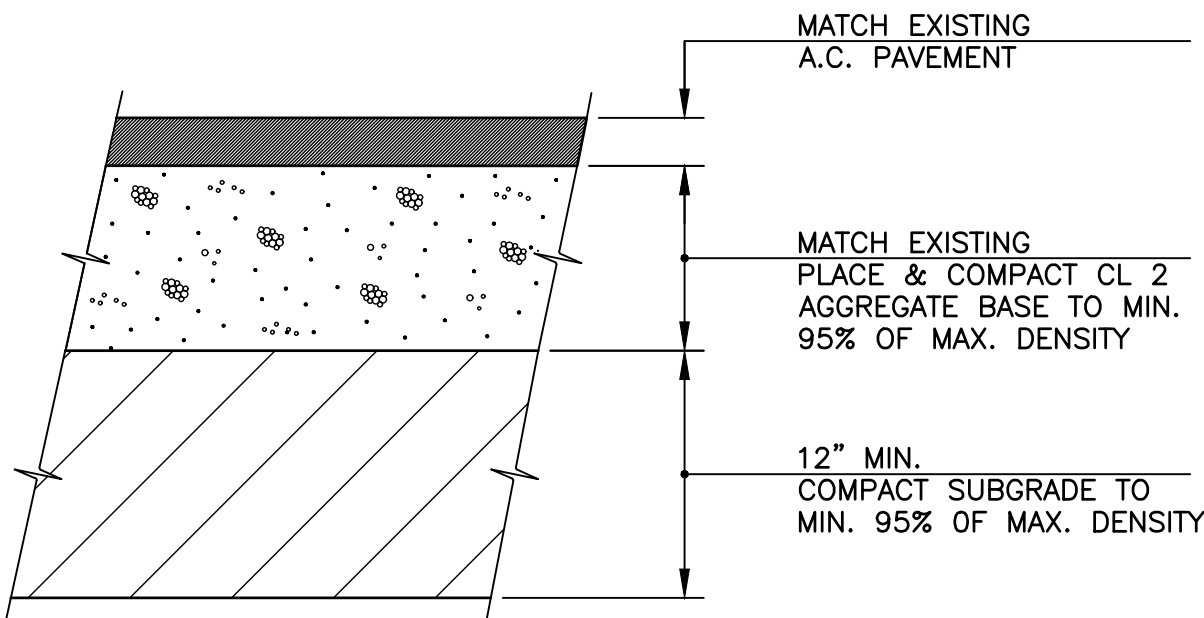
THESE PLANS HAVE BEEN PREPARED SOLELY FOR USE FOR THE PROJECT SCOPE AND SITE SPECIFICALLY IDENTIFIED HEREON AT THE TIME THESE PLANS ARE SIGNED.

PARKING STATISTICS:

TOTAL: 270 TOTAL
STANDARD SPACES: 206
COMPACT SPACES: 54
ADA SPACES: 10
BICYCLE PARKING: 5

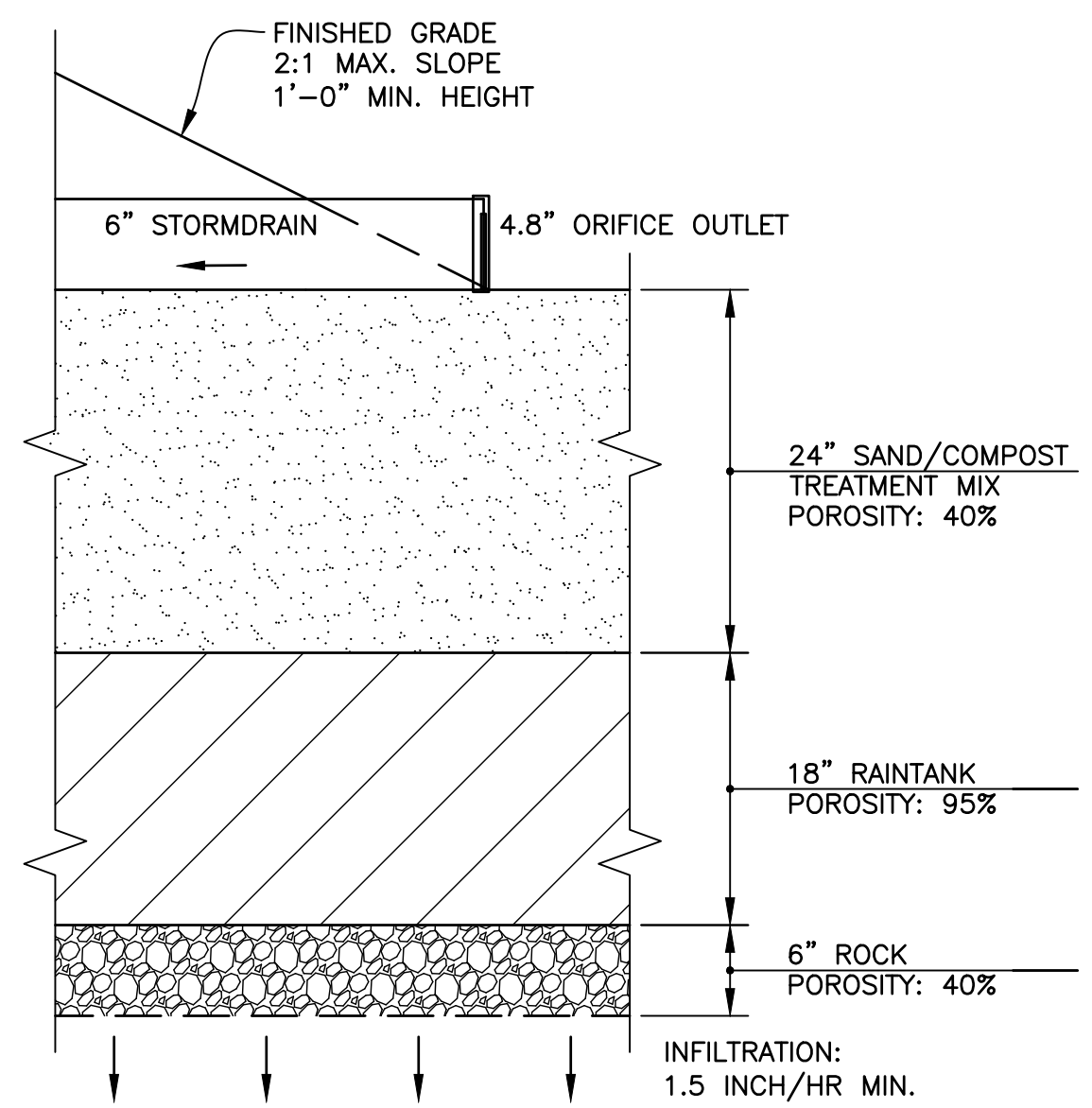
GENERAL CONSTRUCTION NOTES THIS SHEET:

- A. SEE LANDSCAPE ARCHITECTS SHEET LC-1 FOR DEMOLITION PLAN.
B. SEE OFFSITE IMPROVEMENT PLANS FOR ALL FRONTAGE IMPROVEMENTS ON PATTERSON AVE. AND HOLLISTER AVE.
- SPECIFIC CONSTRUCTION NOTES THIS SHEET:**
(NUMBERED ITEM BELOW CORRESPONDS TO NUMBER WITHIN HEXAGON ON DRAWING.)
1. PROTECT EXISTING PAVEMENT.
 2. PROTECT EXISTING LANDSCAPED AREA AND IRRIGATION SYSTEM OUTSIDE OF DISTURBED AREA.
 3. PROTECT EXISTING LIGHT TO REMAIN.
 4. CONSTRUCT SAWCUT LINE AS SHOWN ON PLAN. PROTECT EXISTING EDGE OF PAVEMENT TO REMAIN UNTIL CONSTRUCTION OF CONFORMING IMPROVEMENTS (TYPICAL). REMOVE EXISTING PAVEMENT SECTION AND DISPOSE OF OFFSITE.
 5. CONSTRUCT A.C. PAVEMENT AS SHOWN ON PLANS AND PER STRUCTURAL SECTION DETAIL 1 ON THIS SHEET.
 6. PROTECT EXISTING DRAINAGE INLETS AND / OR OUTLETS.
 7. GRADE UNPAVED AREAS WITHIN LIMITS OF DISTURBANCE TO FINISH GRADES, FLOWLINES AND CONTOURS PER PLAN TO PROVIDE PROPER DRAINAGE AND TO PROVIDE SMOOTH TRANSITION BETWEEN NEW AND EXISTING IMPROVEMENTS. SEE LANDSCAPE PLANS FOR PLANTING AND IRRIGATION.
 8. CONSTRUCT DETENTION BASIN PER DETAIL 2 ON THIS SHEET.
 9. CONSTRUCT 6" STORM DRAIN PIPE OUTLET TO EXISTING 3'X12" RECTANGULAR CURB FACE DISCHARGE (2).
 10. CONSTRUCT 5' WIDE CONCRETE WALKWAY PER DETAIL 3 ON THIS SHEET.
 11. INSTALL 3'-0" WIDE TRUNCATED DOMES PER CBC 2016 REQUIREMENTS.
 12. CONSTRUCT TYPICAL 4" WIDE WHITE PAVEMENT STRIPING AS SHOWN ON PLANS. SANDBLAST AND REMOVE EXISTING STRIPING AS NECESSARY.
 13. CONSTRUCT CRACK / SLURRY SEAL ON ALL EXISTING ASPHALT TO REMAIN.
 14. REMOVE AND REPLACE ACCESSIBLE PARKING SIGNAGE TO ALIGN WITH CORRESPONDING STRIPING.
 15. INSTALL 5 SPACE BIKE RACK PER OWNER'S SPECIFICATION.
 16. REMOVE EXISTING AC PAVEMENT AND REPLACE WITH CONCRETE PAVEMENT PER DETAIL 4 ON THIS SHEET. MATCH EXISTING ELEVATIONS. CONSTRUCT JOINTS AS SHOWN ON PLAN (10' MAX. SPACING, 50' MAX. SPACING BETWEEN EXPANSION JOINTS).



ACTUAL THICKNESS OF A.C. PAVEMENT AND AGGREGATE BASE SHALL BE DETERMINED DURING CONSTRUCTION BY THE GEOTECHNICAL ENGINEER PURSUANT TO R-VALUE TESTING OF SUBGRADE BASED ON T₁= 4.0.

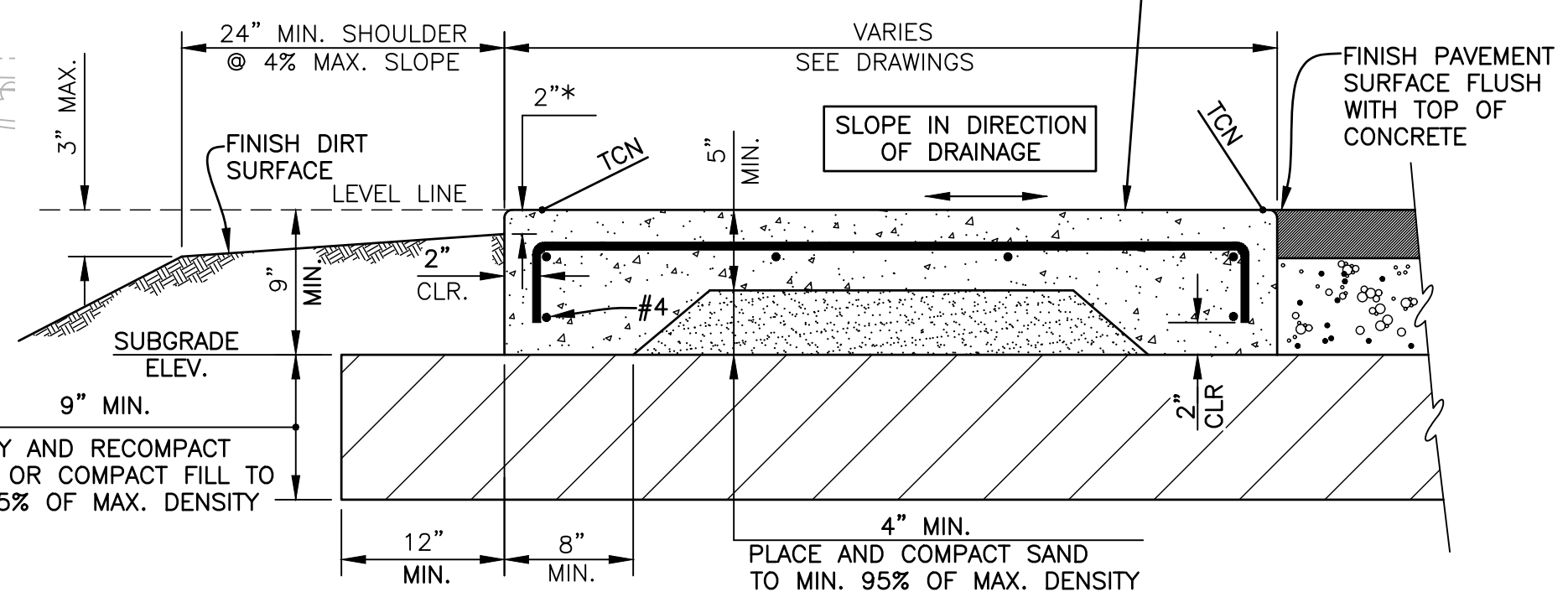
1 TYPICAL A.C. PAVEMENT STRUCTURAL SECTION
NOT TO SCALE



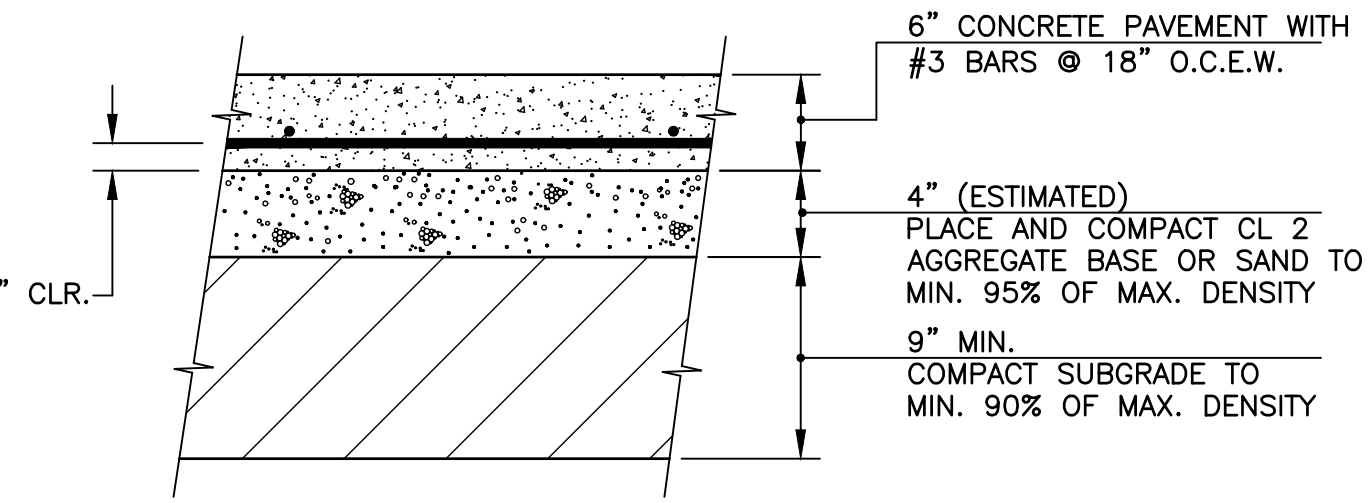
2 TYPICAL DETENTION / TREATMENT SECTION
NOT TO SCALE

THICKENED EDGE IS ON ALL SIDES UNLESS OTHERWISE NOTED
CONSTRUCT 3/8" RADIUS ROUNING ON ALL EXPOSED CORNERS
FORM ALL SIDES
CONSTRUCT JOINTS PER SPECIFICATIONS AND AS SHOWN ON PLANS
CONSTRUCT BROOM FINISH TRANSVERSE TO PATH OF TRAVEL: MEDIUM BROOM WHERE WALK SLOPE IS 5% OR LESS, HEAVY BROOM WHERE SLOPE IS GREATER THAN 5%.

CONST 3,000 PSI CONCRETE PER SPECIFICATIONS WITH #4 BARS CENTERED IN SLAB @ 16" O.C.E.W.



3 WALKWAY WITH THICKENED EDGE DETAIL
NOT TO SCALE



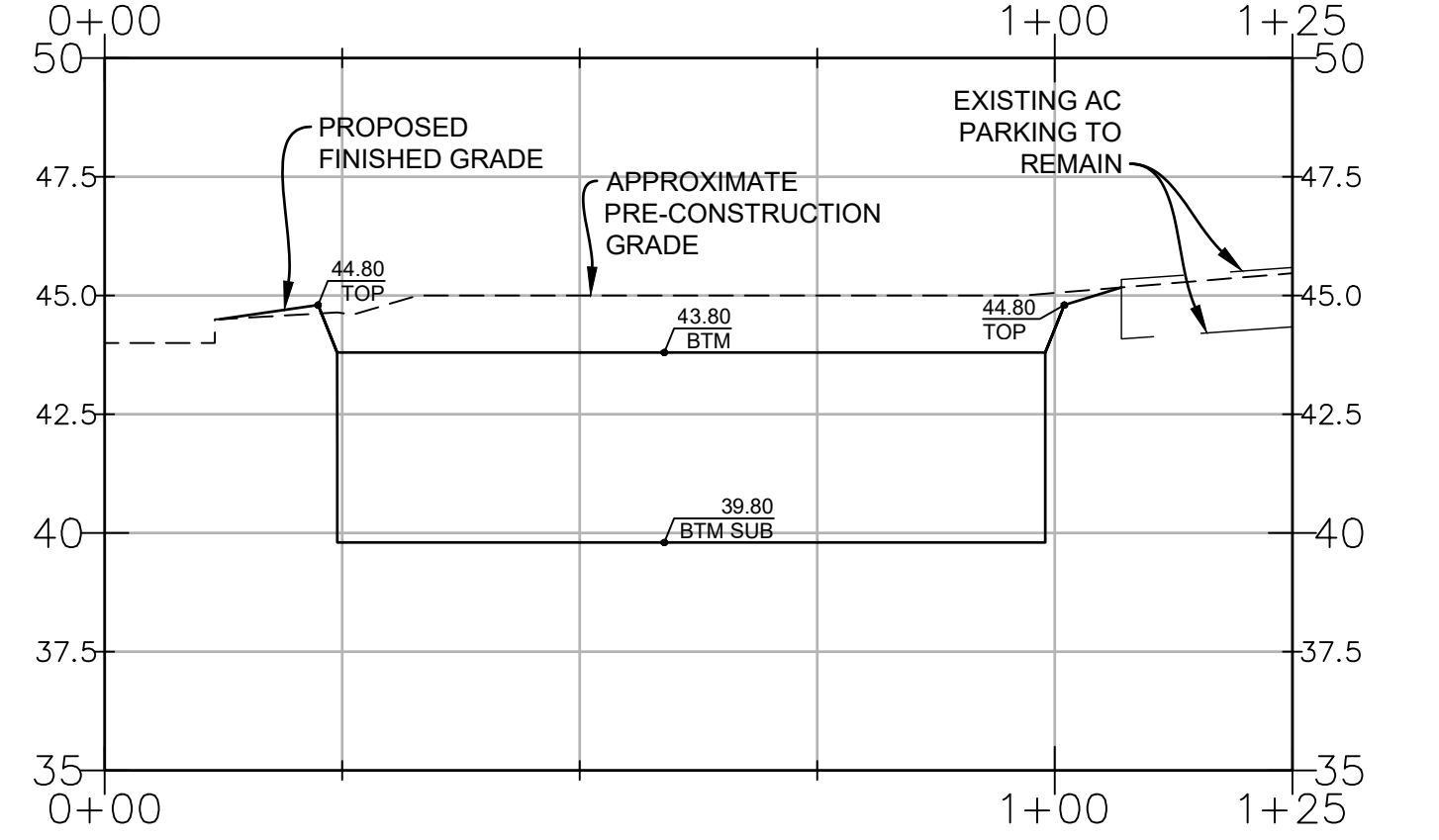
4 TYPICAL CONCRETE PAVEMENT STRUCTURAL SECTION
NOT TO SCALE

ESTIMATED EARTHWORK QUANTITIES:

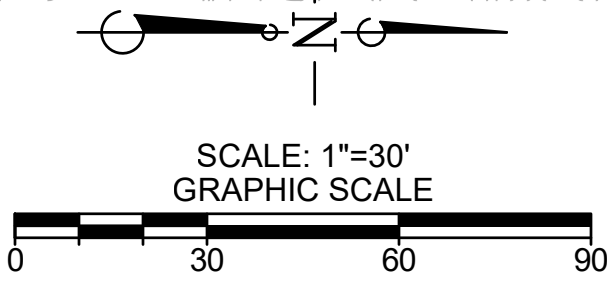
CUT: 1,600 CUBIC YARDS
FILL: 0 CUBIC YARDS

NOTE: SHRINKAGE, CONSOLIDATION AND SUBSIDENCE FACTORS AND LOSSES DUE TO CLEARING AND DEMOLITION OPERATIONS ARE NOT INCLUDED. ESTIMATED EARTHWORK QUANTITIES ARE BASED ON THE APPROXIMATE DIFFERENCE BETWEEN EXISTING GRADES AND PROPOSED FINISH GRADES OR PAVEMENT SUBGRADES, AS INDICATED ON THE PLANS, AND SHOULD VARY ACCORDING TO THESE FACTORS AND LOSSES.

CONTRACTOR SHALL ACCEPT OR CONFIRM EXISTING TOPOGRAPHIC INFORMATION. SHALL REVIEW THE SITE AND THE GEOTECHNICAL REPORT(S) AND MAKE HIS OWN INTERPRETATIONS AND CONCLUSIONS WITH RESPECT THERETO, AND SHALL PERFORM AN INDEPENDENT EARTHWORK ESTIMATE ON WHICH TO BASE HIS BID. ONCE GRADING IS STARTED, THE TOPOGRAPHIC INFORMATION HAS BEEN ACCEPTED BY CONTRACTOR.



DETENTION BASIN SECTION A-A
SCALE: 1" = 20' HORIZ. & 1" = 4' VERT.



IMPORTANT NOTICE

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CALL TOLL FREE 1-800-422-4133

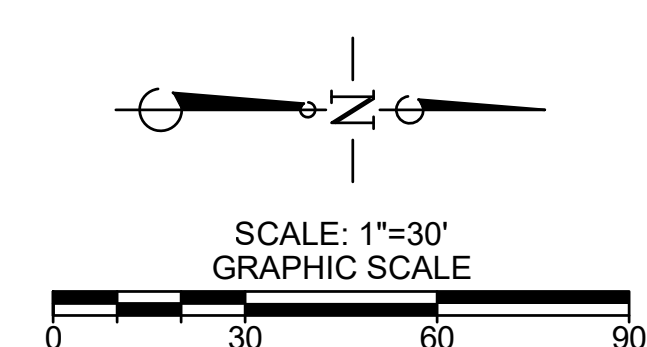
SITE IMPROVEMENT PLAN

HOLLIPAT PARKING AMENDMENT
SITE IMPROVEMENT PLANS
351 SOUTH PATTERSON AVE.
CITY OF SOLETA, CALIFORNIA

C-1

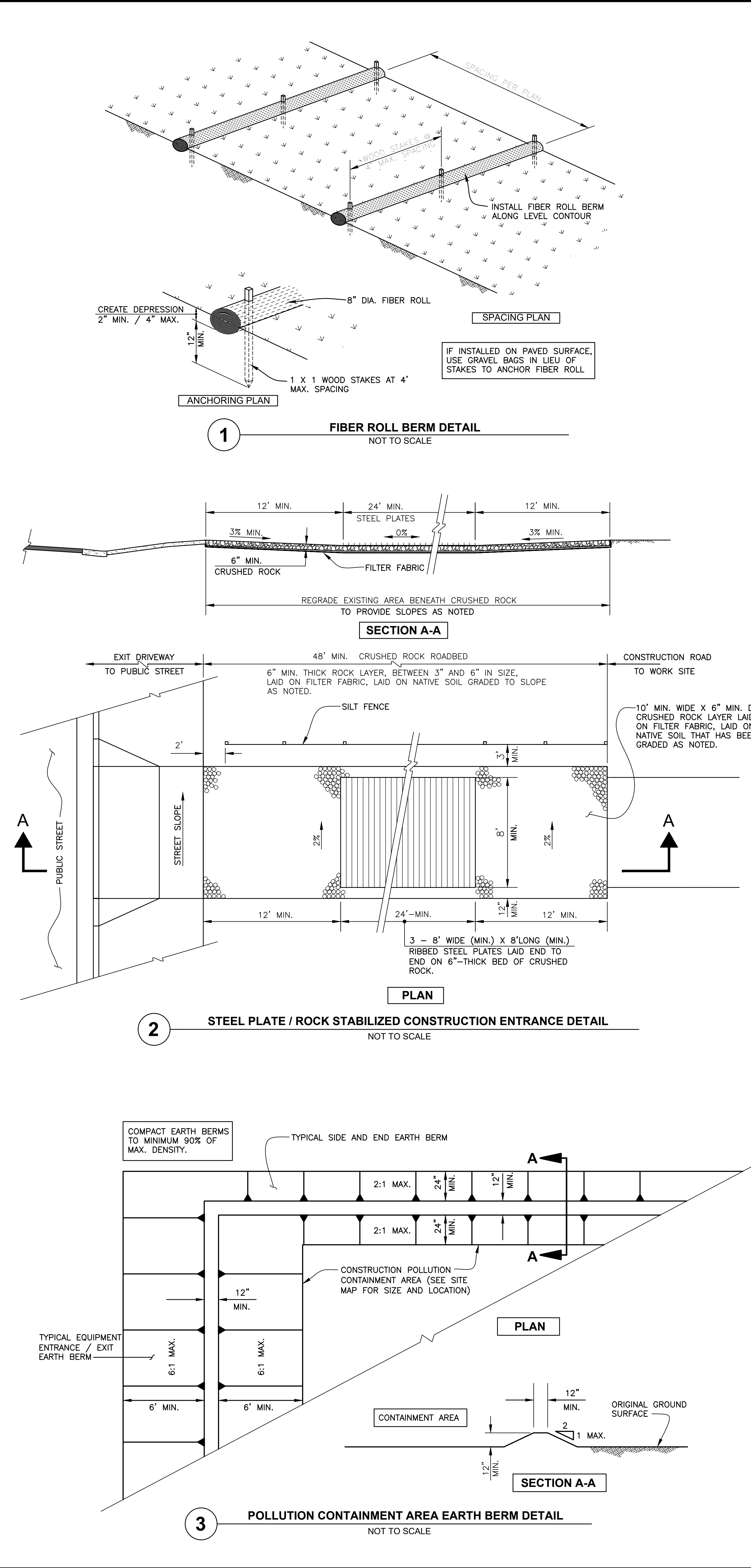
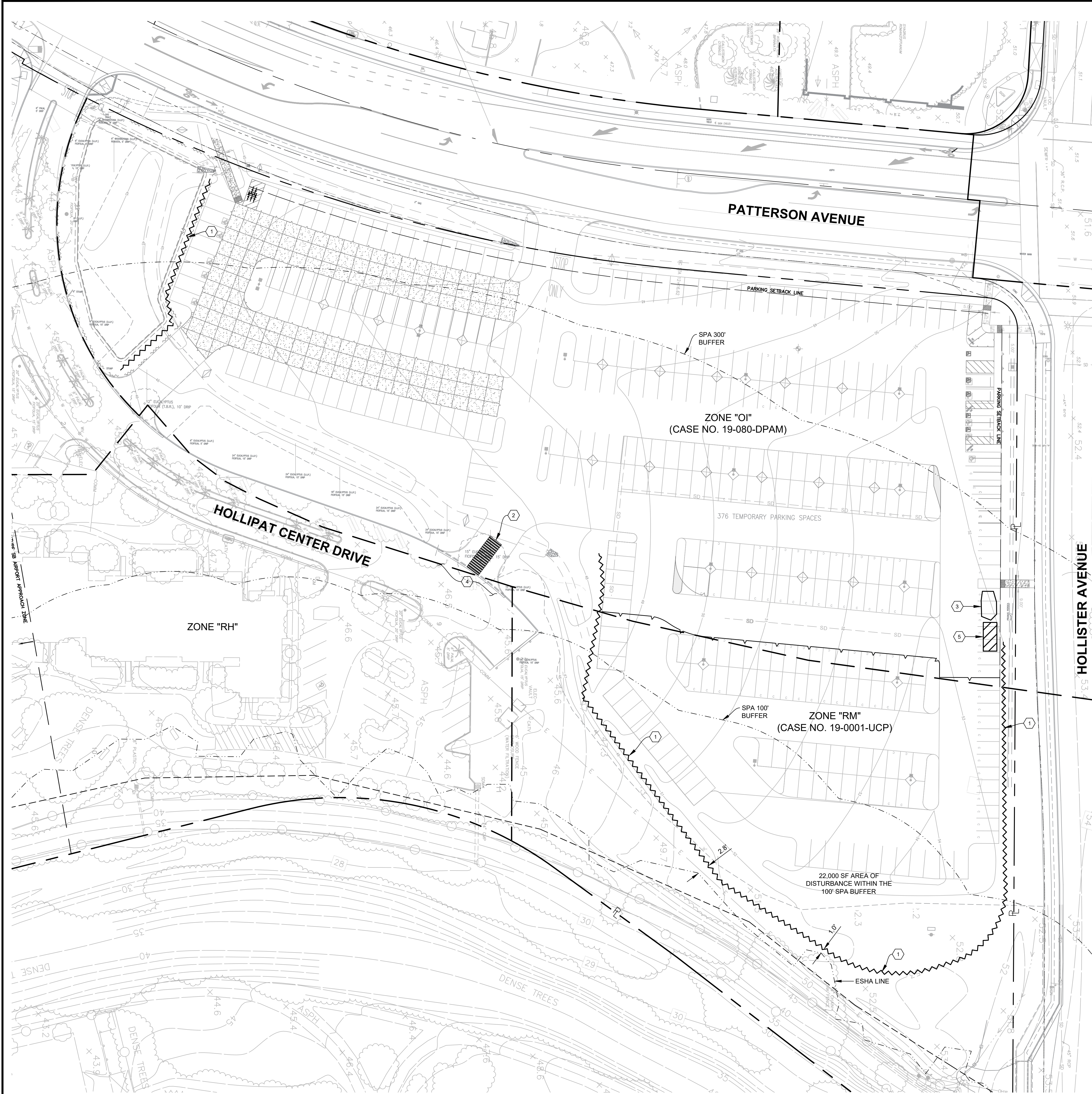
DATE: NOV. 2020
SHT. 4 OF 13

W.O. 1987



CALL TOLL FREE 1-800-422-4133

W.O. 198



- STORM WATER POLLUTION PREVENTION CONSTRUCTION NOTES THIS SHEET:**
(NUMBERED ITEM BELOW CORRESPONDS TO NUMBER WITHIN HEXAGON ON DRAWING)
- INSTALL AND MAINTAIN TEMPORARY FIBER ROLL BERM (STRAW WATTLE) PER DETAIL 1 ON THIS SHEET, OR FILTREXX SILTXXX PER MANUFACTURER INSTALLATION INSTRUCTIONS. SEE BMP SE-5 FOR ADDITIONAL INFORMATION.
 - CONSTRUCT STEEL PLATE CONSTRUCTION ENTRANCE FOR FULL WIDTH OF ACCESS PER DETAIL 2 ON THIS SHEET. SEE SWPPP BMP TC-1 FOR ADDITIONAL INFORMATION. ACTUAL LOCATION(S) DETERMINED BY CONTRACTOR.
 - CONSTRUCT POLLUTION CONTAINMENT AREA PER DETAIL 3 ON THIS SHEET. SEE SWPPP BMP NS-8, NS-9 AND NS-10 FOR ADDITIONAL INFORMATION. ACTUAL LOCATION(S) DETERMINED BY CONTRACTOR.
 - SWEEP EXISTING ACCESS ROAD (PAVEMENT EDGE TO PAVEMENT EDGE) TO AT LEAST 100' EACH WAY FROM FROM CONSTRUCTION ENTRANCE AT LEAST ONCE EACH WEEK AND FOLLOWING EACH STORM EVENT. SEE SWPPP BMP SE-7 FOR ADDITIONAL INFORMATION.
 - EQUIPMENT AND MATERIALS STAGING AREA. ACTUAL LOCATION(S) DETERMINED BY CONTRACTOR.

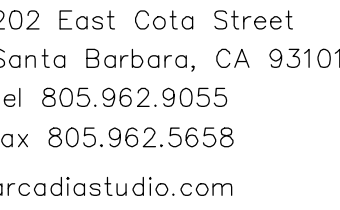
IMPORTANT NOTICE
ALL EXISTING UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR IS TO NOTIFY UNDERGROUND SERVICE ALERT TWO WORKING DAYS PRIOR TO STARTING ANY EXCAVATION OR RESURFACING.
CALL TOLL FREE 1-800-422-4133

REVISIONS	
NO.	DATE

FLOWERS & ASSOCIATES, INC.
201 N. Calle Cesar Chavez, Suite 100
Santa Barbara, CA 93103
TEL: 805.966.4444
FAX: 805.966.4444
P: PRELIMINARY
BY: NOT FOR CONSTRUCTION
DATE:

EC-1
DATE: NOV. 2020
SHT. 6 OF 13

EROSION CONTROL PLAN & DETAILS
HOLLIPAT PARKING AMENDMENT
SITE IMPROVEMENT PLANS
351 SOUTH PATTERSON AVE.
CITY OF SOLETA, CALIFORNIA



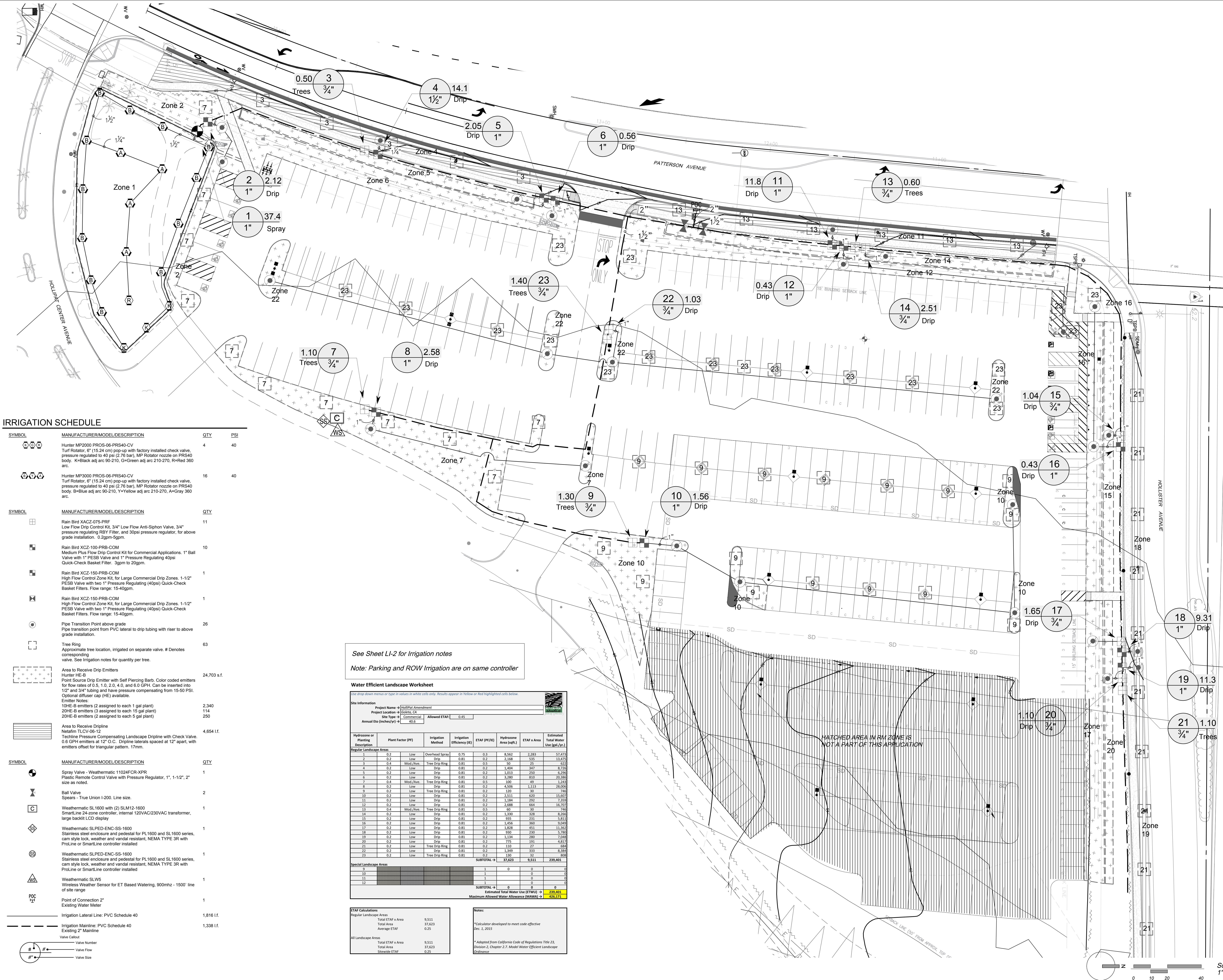
HOLLIPAT PARKING AMENDMENT
Zone "O" CASE NUMBER 19-080-DPAM
351 South Patterson Avenue, Goleta, CA 93111

IRRIGATION PLAN - PARKING

Issue
October 2020

Date 0.26.2020	Job Number 19.025
Drawn By MG	Checked by MD
Sheet -	of -

LI-1



Note: Parking and ROW Irrigation are on same controller

Water Efficient Landscaping Worksheet

Use drop down menus or type in values in white cells only. Results appear in Yellow or Red highlighted cells if appropriate.

Site Information

Project Name

Nullify Amendment

Project Location

Greens CA

Site Type

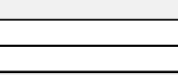
Commercial

Allowed ET/AF

0.45

Annual Use (Inches/y)

40.6



Hydrozone or Planting Description	Plant Factor	Water Factor	Irrigation Method	Irrigation Efficiency (%)	ET/AF (H)	Hydrozone Area (sq ft)	ET x Area	Estimated Total Water Use (gal./yr.)
Regular Landscapes Area								
1	0.2	Low	Overhead Spray	0.75	0.3	8,562	2,283	57,473
2	0.2	Low	Tree Drip	0.81	0.2	2,108	535	13,725
3	0.4	Mod./Ave.	Tree Drip	0.81	0.5	90	25	62
4	0.2	Low	Drip	0.81	0.2	1,034	347	8,747
5	0.2	Low	Drip	0.81	0.3	1,021	250	6,250
6	0.2	Low	Drip	0.81	0.2	3,780	810	20,386
7	0.4	Mod./Ave.	Tree Drip	0.81	0.5	100	49	1,249
8	0.2	Low	Tree Drip	0.81	0.2	5,656	1,113	25,006
9	0.2	Low	Tree Drip	0.81	0.2	130	30	746
10	0.2	Low	Drip	0.81	0.2	2,533	420	16,613
11	0.2	Low	Drip	0.81	0.2	1,184	252	7,359
12	0.2	Low	Drip	0.81	0.2	2,681	666	10,666
13	0.4	Mod./Ave.	Tree Drip	0.81	0.5	60	30	746
14	0.2	Low	Tree Drip	0.81	0.2	1,150	328	8,668
15	0.2	Low	Drip	0.81	0.2	985	231	6,231
16	0.2	Low	Drip	0.81	0.2	1,456	360	9,360
17	0.2	Low	Drip	0.81	0.2	1,403	315	11,315
18	0.2	Low	Drip	0.81	0.2	930	230	5,780
19	0.2	Low	Drip	0.81	0.2	1,154	288	7,488
20	0.2	Low	Drip	0.81	0.2	775	191	6,191
21	0.2	Low	Drip	0.81	0.2	1,110	27	884
22	0.2	Low	Tree Drip	0.81	0.2	1,449	333	8,333
23	0.2	Low	Tree Drip	0.81	0.2	130	32	808
SUBTOTAL →						87,923	9,511	239,401
Special Landscapes Area								
9				1	0	0	0	0
10				1	0	0	0	0
11				1	0	0	0	0
12				1	0	0	0	0
SUBTOTAL →						0	0	0
						Estimated Total Water Use (ETWU) →		239,401
						Maximum Allowed Water Allowance (MAWA) →		185,171

ETAF Calculations		
Regular Landscape Areas		
Total ETAF x Area		9,511
Total Area		37,623
Average ETAF		0.25
All Landscape Areas		
Total ETAF x Area		9,511
Total Area		37,623
Siteswide ETAF		0.25

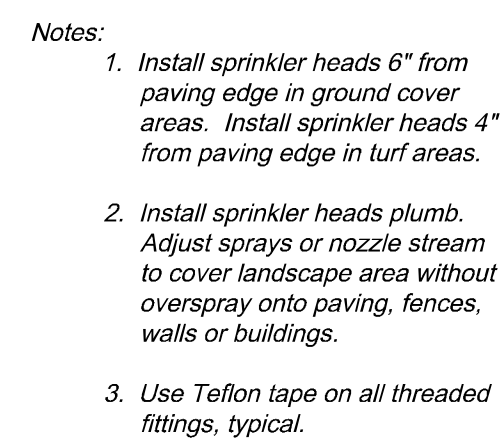
Notes:

* Calculator developed to meet code effective Dec. 1, 2015

* Adapted from California Code of Regulations Title 23, Division 2, Chapter 2.7. Model Water Efficient Landscape Ordinance

Drawing Name: \\BCCAD\\All\\Projects\\19 025 HalliPar Amendment\\19 025 HalliPar Amendment\\sheets\\Construction Drawings\\19 025 HalliPar Amendment\\19 025 HalliPar Amendment.dwg Plot date: 2020-10-23 4:05 PM

22. A 'Certificate of Completion' in accordance with MWELosection 492.9 will be submitted for review/approval by the Building and Safety Division prior to final occupancy of the project.



Notes:

1. Install control valves a minimum of one foot apart. Provide expansion coils on control wires, 15 wraps around 1" PVC pipe.
2. Use Teflon tape on all threaded fittings, *typ.*

Note: Coil excess wire neatly to the satisfaction of the Landscape Architect. Wire tangles are not acceptable.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

4' Min.
3' Min.
3' Min.
4' Min.

16 SCH. 80 PVC NIPPLE, *typ.* RCV/size x 3" max.
15 SCH. 80 PVC NIPPLE threaded or t.o.e. length as required.
14 Pea gravel, 3" deep.
13 SCH. 80 PVC nipple, *typ.* RCV/size x 3" max.
12 Mainline.
11 Brick supports.
10 Lateral line.
9 SCH. 80 PVC Union.
8 PVC SCH. 80 PVC male adapter.
7 Water ID tags.
6 Valve proof wire connectors.
5 Finish grade, shrub areas.
4 Remote control valve.
3 SCH. 80 SXT PVC ell.
2 Rigid plastic rectangular valve box with bolt down cover. Use stainless bolt, nut, and washer. Place box at right angle to edge of pavement. Heat brass "PVC" onto lid and valve number.
1 Finish grade in turf areas.

The diagram illustrates the assembly of a Scotchlok wire connector. It shows a cross-section of the connector housing with two wires inserted. Numbered callouts point to specific components and steps:

- 1: Points to the low voltage wires being inserted into the top of the connector.
- 2: Points to the grooves in the top of the connector where the wires sit.
- 3: Points to the top lid of the connector, which is being closed.
- 4: Points to the pre-filled gel inside the connector, which is used to seal the wires.
- 5: Points to the lock tabs on the sides of the connector, which prevent removal once the connector is inserted.
- 6: Points to the Scotchlok Electrical Spring connector, which is the main body of the device.

Below the diagram, the following text is provided:

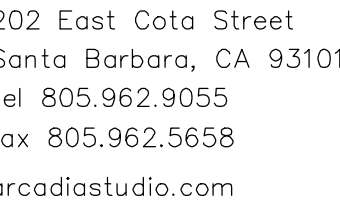
Notes:

1. Wire connector shall be a 3M DBY Direct Bury Splice Kit. Kit shall include a Scotchlok Spring Connector, a polypropylene tube and a waterproof sealing gel. Tube shall be supplied prefilled with gel.
2. Direct Bury Splice Kit shall be used to electrically connect (2-3) #14 or (2) #12 pre-stripped copper wires. Larger wires or greater quantities of wires shall require a larger approved wire connection.

The diagram illustrates the construction of a trench for a 24-inch diameter pipe. The trench is shown in cross-section, with the pipe (labeled 6) at the bottom. The trench walls are labeled 2 and 3. The trench is filled with a material labeled 1. The trench is 12 inches deep (labeled 12" deep) and 18 inches wide (labeled 18" typ. (24" For pipe 24" and larger)). The trench is 4 inches wide (labeled 4" Min.) and 4 inches deep (labeled 4" Min.). The trench is 4 inches wide (labeled 4" Min.) and 4 inches deep (labeled 4" Min.). The trench is 4 inches wide (labeled 4" Min.) and 4 inches deep (labeled 4" Min.).

- 1 Finish grade.
- 2 Clean compacted backfill.
- 3 Lateral line.
- 4 Control wire. Tape to mainline @ 4' O.C.
- 5 Undisturbed soil.
- 6 Mainline.

LI-2



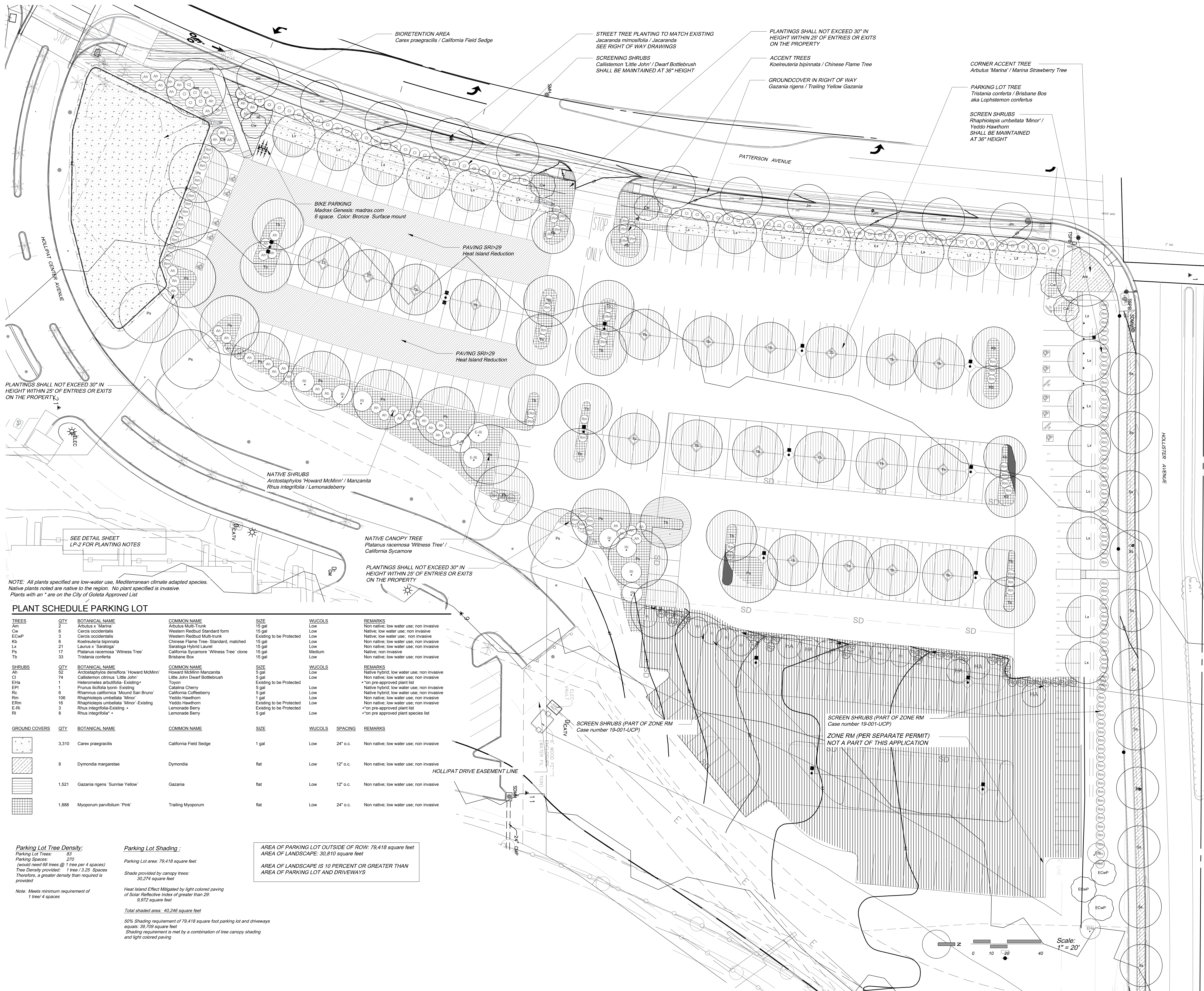
LIPAT PARKING AMENDMENT
Zone "O" CASE NUMBER 19-080-DPAM
351 South Patterson Avenue, Goleta, CA 93111

PLANTING PLAN - PARKING

Issue
October 2020

Date 01.01.2020	Job Number 19.025
Drawn By JM	Checked by MD
Sheet -	of -

LP-1



Drawing Name: \\ARCADIA\Projects\2019 Projects\19_025 Carol 19_025 In Progress\HollifPat Amendments\Drawings\Planting Plan\19_025 PM
Drawing Date: 2020-10-23 4:32 PM

Drawing Name:

- Drawing Name:**

Drawing Name:

- Drawing Name:**

Drawing Name:

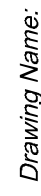
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Drawing Name:

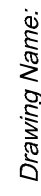
- Drawing Name:**

Drawing Name:

- Drawing Name:**



Drawing Name:



- Drawing Name:*

Drawing Name:

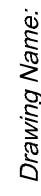
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Drawing Name:

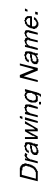
Drawing Name:

- Drawing Name:*

Drawing Name:



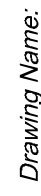
Drawing Name:



- Drawing Name:*

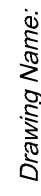
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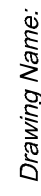


- Drawing Name:*

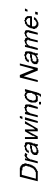
Drawing Name:



Drawing Name:



Drawing Name:



Drawing Name:

Drawing Name:

Drawing Name:

Drawing Name:

Drawing Name:

Drawing Name:



HOLLISTER AVENUE LOOKING EAST:

Stanocarpus trees in Parkway
Laurus 'Saratoga' / Saratoga Laurel trees and Callistemon 'Little John' shrubs adjacent to parking edge
Triantha conferta (aka Lophostemon confertus) / Brisbane Box in parking field





landscape architecture

202 East Cola Street
Santa Barbara, CA 93101
tel 805.962.9055
fax 805.962.5658
arcadiastudio.com



Revisions

HOLLIPAT PARKING AMENDMENT

Zone "O" CASE NUMBER 19-080-DPAM

351 South Patterson Avenue, Goleta, CA 93111

PLANTING ELEVATIONS - PARKING

Street View Simulations of

Proposed Plantings

Issue

October 2020

Date	Job Number
10.26.2020	19.025
Drawn By	Checked by
JM	MD
Sheet	of

LP-3

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ELECTRICAL SPECIFICATION NOTES

PROVIDE ALL ELECTRICAL WORK, AND MATERIALS AS SHOWN ON THE DRAWINGS, AS CALLED FOR HEREIN, AND AS IS NECESSARY TO FURNISH A COMPLETE INSTALLATION.

THE INSTALLATION SHALL CONFORM TO ALL THE REQUIREMENTS OF THE CURRENTLY ADOPTED CALIFORNIA ELECTRICAL CODE, STATE OF CALIFORNIA TITLE 24, ALL OTHER APPLICABLE CODES AND ORDINANCES, AND THE REQUIREMENTS OF THE FIRE MARSHALL. ALL EQUIPMENT AND WIRING SHALL BEAR THE APPROVAL STAMP OF UNDERWRITERS' LABORATORY (UL) OR AN APPROVED TESTING LABORATORY. PAYMENT FOR ALL INSPECTION FEES AND PERMITS ARE PART OF THIS CONTRACT.

THIS CONTRACT SHALL BE RESPONSIBLE FOR THE SAFETY, AND GOOD CONDITION, OF ALL MATERIALS AND EQUIPMENT FOR THE ENTIRE INSTALLATION, AND UNIT COMPLETION OF WORK. ERECT AND MAINTAIN APPROVED AND SUITABLE BARRIERS, PROTECTIVE DEVICES, AND WARNING SIGNS. BE FULLY RESPONSIBLE FOR ANY LOSS OR INJURY TO PERSONS OR PROPERTY RESULTING FROM NEGLIGENT MAINTENANCE AND/OR ENFORCEMENT OF ALL SAFETY PRECAUTIONS AND WARNINGS.

COORDINATE THE ELECTRICAL INSTALLATION WITH ALL OTHER TRADES.

ALL SAWCUTTING, TRENCHING, BACKFILLING, AND PATCHING SHALL BE PART OF THIS CONTRACT. ALL BACKFILLING, COMPACTION, AND RESURFACING METHODS SHALL BE APPROVED BY THE ARCHITECT.

FINALIZE ALL ELECTRICAL SERVICE ARRANGEMENTS, INCLUDING VERIFICATION OF LOCATIONS, DETAILS, COORDINATION OF THE INSTALLATION, AND PAYMENT OF ACCRUED CHARGES WITH LOCAL POWER COMPANY. VERIFY LOCATION OF FACILITIES AND DETAILS WITH POWER UTILITY. IN ADDITION TO THE REQUIREMENTS SHOWN IN THE CONTRACT DOCUMENTS, WORK SHALL COMPLY WITH CONSTRUCTION STANDARDS AND SERVICE REQUIREMENTS OF THE RESPECTIVE UTILITIES, INCLUDING ANY SUPPLEMENTAL DRAWINGS ISSUED, AND SHALL BE SUBJECT TO APPROVAL OF THESE UTILITIES.

RACEWAYS FOR ALL CONDUCTORS IN EXPOSED AREAS LESS THAN 5'-0" ABOVE GRADE SHALL BE GALVANIZED STEEL CONDUIT OR PVC SCHEDULE 80, AS PERMITTED BY BUILDING CONSTRUCTION TYPE. UNDERGROUND CONDUITS SHALL BE BURIED A MINIMUM OF 24" BELOW GRADE, AND MAY BE PVC SCHEDULE 40. ALL CONDUIT RISERS FROM UNDERGROUND RUNS SHALL BE PVC SCHEDULE 80 OR RIGID GALVANIZED STEEL. RACEWAYS IN ALL CONCEALED AREAS MAY BE TYPE EMT. FLEXIBLE STEEL CONDUIT MAY BE USED IN CONCEALED AREAS, UP TO A MAXIMUM LENGTH OF 12'-0", IF A SUITABLE BONDING WIRE IS INSTALLED. THIS BONDING CONDUCTOR SHALL BE IN ADDITION TO THE REQUIRED EQUIPMENT GROUNDING CONDUCTOR. CONCEALED RACEWAYS FOR LOW VOLTAGE SYSTEMS WITHIN BUILDING CONSTRUCTION MAY BE EQUAL TO CARLON TYPE "EFT". ALL EMPTY CONDUITS SHALL HAVE A SUITABLE PULLCORD INSTALLED. A SUITABLE GROUNDING CONDUCTOR SHALL BE INSTALLED IN ALL LINE VOLTAGE CONDUIT RUNS. NOTE THAT THIS CONDUCTOR IS NOT NECESSARILY SHOWN ON THE DRAWINGS. CONDUCTOR-IN-CONDUIT TYPE SYSTEMS, SUCH AS "MC" CABLE SHALL NOT BE ALLOWED UNLESS SPECIFICALLY CLEARED BY THE ENGINEER. NO MORE THAN THREE NINETY DEGREE BENDS SHALL BE ALLOWED IN ANY CONDUIT RUN, BETWEEN PULL POINTS.

OUTLET AND JUNCTION BOXES SHALL BE GALVANIZED STEEL, 4" SQUARE BY 1-1/2" DEEP, OR LARGER. THEY SHALL BE FLUSH MOUNTED IN ALL FINISHED AREAS, AND SHALL INCLUDE A PLASTER RING SUITABLE FOR THE DEVICE MOUNTED IN THE BOX. TELEPHONE AND COMMUNICATIONS OUTLETS MAY CONSIST OF THE PLASTER RING, BUT NO BOX, WHERE NOISE TRANSMISSION FROM ONE ROOM TO THE NEXT IS NOT AN ISSUE. UNLESS OTHERWISE NOTED, CONDUIT STUBS SHALL STILL BE REQUIRED FOR ALL COMMUNICATIONS OUTLETS INTO ACCESSIBLE CEILING SPACE. ALL BOXES SHALL BE LISTED FOR THEIR USE, INCLUDING ANY FIRE RATING. ADDITIONALLY, REGARDLESS OF OUTLET LOCATIONS SHOWN ON THESE PLANS, BOXES SHALL BE LOCATED AS REQUIRED TO COMPLY WITH NOISE AND FIRE SEPARATION REQUIREMENTS.

PROVIDE ALL CONDUIT, WIRING, OUTLETS, DISCONNECT OR MANUAL MOTOR STARTER SWITCHES, AND EQUIPMENT NECESSARY TO CONNECT MECHANICAL SYSTEMS AND EQUIPMENT. INSTALL OUTLETS AND CONTROL WIRING FOR LOW VOLTAGE CONTROL EQUIPMENT, IF REQUIRED. PROVIDE ALL REQUIRED CONDUIT FOR LOW VOLTAGE SYSTEMS.

FURNISH AND INSTALL ALL LIGHT FIXTURES, COMPLETE WITH REQUIRED LAMPS, BALLASTS, MOUNTING TRIMS, AND DEVICES. ALL EXISTING FIXTURES TO REMAIN SHALL BE CLEANED, REPAIRED OR REPLACED, AND RELAMPED AS NECESSARY. FIXTURES SHALL BE SUPPORTED FROM THE BUILDING STRUCTURE IN AN APPROVED MANNER. CONNECT T-BAR DROP-IN FIXTURES AT DIAGONAL CORNERS DIRECTLY TO STRUCTURE OVERHEAD USING MINIMUM #12 WIRES.

ALL FIXTURE AND OUTLET HEIGHTS AND LOCATIONS SHALL BE INDIVIDUALLY COORDINATED WITH THE ARCHITECT.

LIGHT SWITCHES SHALL BE 20A, EQUAL TO HUBBELL #CS120 SERIES. DUPLEX RECEPTACLES SHALL BE 20A, EQUAL TO HUBBELL #CRF20 SERIES. ALL DEVICE COVERPLATES IN FINISHED AREAS SHALL BE SMOOTH PLASTIC, OR BRUSHED ALUMINUM, AS SPECIFIED BY THE ARCHITECT. ALL DEVICE COVERPLATES IN UNFINISHED AREAS MAY BE SMOOTH PLASTIC OR PRESSED STEEL, AS SPECIFIED BY THE ARCHITECT. ALL COVERPLATES IN EXTERIOR LOCATIONS SHALL BE WEATHERPROOF. DEVICE AND COVERPLATE COLORS SHALL BE AS SPECIFIED BY THE ARCHITECT. WHERE MULTIPLE DEVICES EXIST, THEY SHALL BE GROUPED TOGETHER, AND GROUPED DEVICES SHALL BE UNDER A SINGLE COVER PLATE. DEVICES ON AN EMERGENCY OR BACKUP POWER SYSTEM SHALL BE RED IN COLOR.

PANELBOARDS SHALL BE EQUAL TO SQUARE D TYPE "NQ". PROVIDE TYPEWRITTEN CIRCUIT DIRECTORIES PER PANEL SCHEDULES. PANEL DIRECTORIES SHALL INCLUDE THE PANEL OR SWITCHBOARD FROM WHICH THE PANEL IS FED. (1) 3/4" STUB INTO ACCESSIBLE CEILING SPACE IS REQUIRED FOR EVERY (3) SPARES OR SPACES IN RECESSED PANELBOARDS. CIRCUIT BREAKERS USED AS SWITCHES SHALL BE LISTED FOR SWITCHING AND MARKED "SWD" PER NEC 240-83(d).

SWITCHGEAR AND DISTRIBUTION EQUIPMENT SHALL BE SPECIFICATION GRADE, AS MANUFACTURED BY SQUARE D, SIEMENS, OR APPROVED EQUAL. ALL CONNECTIONS, TERMINATIONS, GROUNDING, AND HARDWARE ASSEMBLIES SHALL BE CHECKED BY AN EXPERIENCED SWITCHBOARD INSTALLER PRIOR TO ENERGIZATION. EACH CONNECTION POINT OR FASTENER SHALL BE ALIGNED AND TORQUED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. ANCHOR EACH SECTION TO THE FLOOR AND WALL. STRUCTURAL ANCHORAGE SHALL BE PER MANUFACTURER'S SPECIFICATIONS, AND SHALL BE APPROVED BY THE A/E.

ALL WIRING SHALL BE COPPER. INSULATION FOR BRANCH CIRCUIT CONDUCTORS SHALL BE TYPE "THWN". CONDUCTORS LARGER THAN #6 AWG MAY BE TYPE "THWN" OR "THW".

PROVIDE BRANCH CIRCUIT WIRING, OUTLETS, DEVICES, AND CONNECTIONS TO ALL EQUIPMENT. ELECTRICAL EQUIPMENT AND MATERIAL SHALL BE LISTED, LABELED, AND INSTALLED PER A RECOGNIZED ELECTRICAL TESTING LABORATORY.

STEEL, LIQUID-TIGHT, FLEXIBLE CONDUITS ARE REQUIRED FOR MOTOR CONNECTIONS, CONNECTIONS TO LIQUID-HANDLING EQUIPMENT, AND CONNECTIONS IN WET OR EXTERIOR LOCATIONS.

PROVIDE CONDUIT SEALS FOR ALL CONDUITS PENETRATING WEATHERPROOFING OR WEATHERPROOF ENCLOSURE ENVELOPE. MASTIC SEAL ALL CONDUIT OPENING PENETRATIONS COMPLETELY WATERTIGHT.

UNLESS SHOWN OTHERWISE, FUSED DISCONNECT SWITCHES SHALL BE PROVIDED WITH LOW-PEAK, DUAL ELEMENT FUSES SIZED TO EQUIPMENT NAMEPLATE FUSE CURRENT RATING. MANUAL MOTOR STARTERS SHALL BE PROVIDED WITH SIMILARLY SIZED FUSIBLE ELEMENTS. SWITCHES EXPOSED TO THE WEATHER SHALL BE TYPE NEMA 3R. ALL MOTOR DISCONNECTING MEANS SHALL BE HORSEPOWER RATED, BASED ON UNIT SERVED.

PANELBOARDS, TERMINAL CABINETS, SWITCHGEAR, DISCONNECTS, DISTRIBUTION BREAKERS, AND MISCELLANEOUS ELECTRICAL EQUIPMENT, SHALL HAVE LAMINATED, WHITE LETTERS ON BLACK BACKGROUND, PHENOLIC NAMEPLATES PROPERLY IDENTIFYING EACH ITEM.

PROVIDE ALL MATERIALS AND WORK REQUIRED TO LOCATE, AND CONNECT TO, EXISTING DISTRIBUTION EQUIPMENT. UPDATE EXISTING PANELBOARDS WITH NEW TYPEWRITTEN CIRCUIT DIRECTORIES, AND FURNISH NEW CIRCUIT BREAKERS AS REQUIRED. EXISTING CIRCUIT DESCRIPTIONS IN EXISTING PANEL DIRECTORIES SHALL BE USED FOR EXISTING CIRCUITS TO REMAIN IF THEY ARE MORE DETAILED THAN THE PANEL SCHEDULES SHOWN IN THESE PLANS. RECONNECT ANY BRANCH CIRCUITS INTERRUPTED DURING DEMOLITION THAT ARE TO REMAIN. PANELBOARD CIRCUIT DIRECTORIES SHALL INCLUDE WHERE THE PANEL IS FED FROM.

RE-USE OF EXISTING BRANCH CIRCUIT CONDUITS AND WIRING IS ACCEPTABLE IF IN COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES, AND APPROVED BY THE A/E.

INFORMATION SHOWN WAS OBTAINED FROM "AS-BUILT" DRAWINGS. VISIT THE SITE PRIOR TO BID TO VERIFY EXISTING CONDITIONS, AND MAKE ALLOWANCE FOR VARIATIONS TO THAT WHICH IS SHOWN.

(5) COPIES OF SUBMITTAL DRAWINGS ARE REQUIRED FOR DISTRIBUTION EQUIPMENT, LIGHT FIXTURES, DEVICES, AND COVERPLATES. SUBSTITUTIONS MAY BE APPROVED BY THE ENGINEER IF THE SUBMITTAL SHOWS A REASONABLE BENEFIT TO THE OWNER. NO PRIOR APPROVAL FOR SUBSTITUTIONS SHALL BE GIVEN BEFORE SUBMITTALS. AS SUCH, BID COMPARISONS MUST BE MADE BASED ON SPECIFIED EQUIPMENT. THE ENGINEER RESERVES THE RIGHT TO REJECT SUBMITTALS BASED ON INCOMPLETENESS OF THE SUBMITTAL, AS WELL AS NOT MEETING THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. SUBMITTALS MUST BE PROVIDED FOR SPECIFIED EQUIPMENT, AS WELL AS ANY SUBSTITUTIONS.

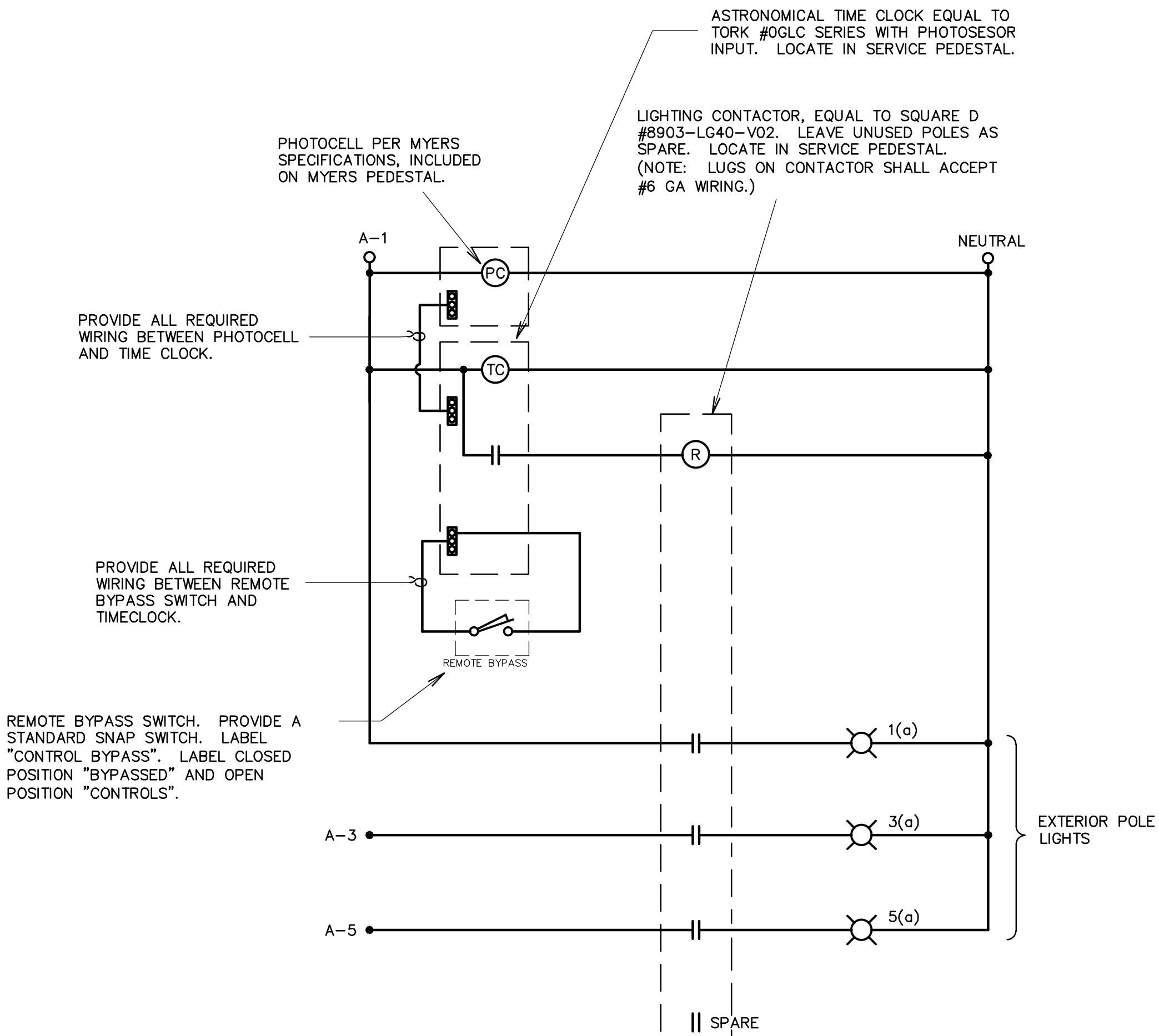
PROVIDE PANEL AND CIRCUIT NUMBER ON WALL OUTLET AND LIGHT SWITCH COVERPLATES. USE A TAPE TYPE SYSTEM EQUAL TO KROVY OR BROTHER.

THE ELECTRICAL DRAWINGS SHALL BE TREATED AS DIAGRAMATIC IN NATURE. THEY SHALL NOT BE USED TO DETERMINE EXACT DIMENSIONS OR LOCATIONS FOR ANY DEVICE. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COORDINATING WITH ARCHITECTURAL ELEMENTS AND PLANS, OTHER DISCIPLINES, THE ARCHITECT, AND OWNER, FOR ALL LOCATIONS, BEFORE COMPLETING ANY WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS IN RELOCATING ANY DEVICE OR CONNECTION INSTALLED IN THE WRONG LOCATION. THE CONTRACTOR SHALL ALLOW SUFFICIENT TIME FOR COORDINATION.

CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED LIGHTING CONTROL PROGRAMMING, TO ACHIEVE A WORKING SYSTEM TO THE SATISFACTION OF THE PLANS, ENGINEER, AND OWNER. REQUIRED PROGRAMMING INFORMATION MAY NOT BE FULLY SHOWN IN THE CONTRACT DOCUMENTS THAT DOES NOT RELEASE THE CONTRACTOR FROM ADJUSTING/PROGRAMMING THE CONTROLS TO THE SATISFACTION OF THE OWNER. THE CONTRACTOR SHALL ALLOW SUFFICIENT TIME FOR COORDINATION.

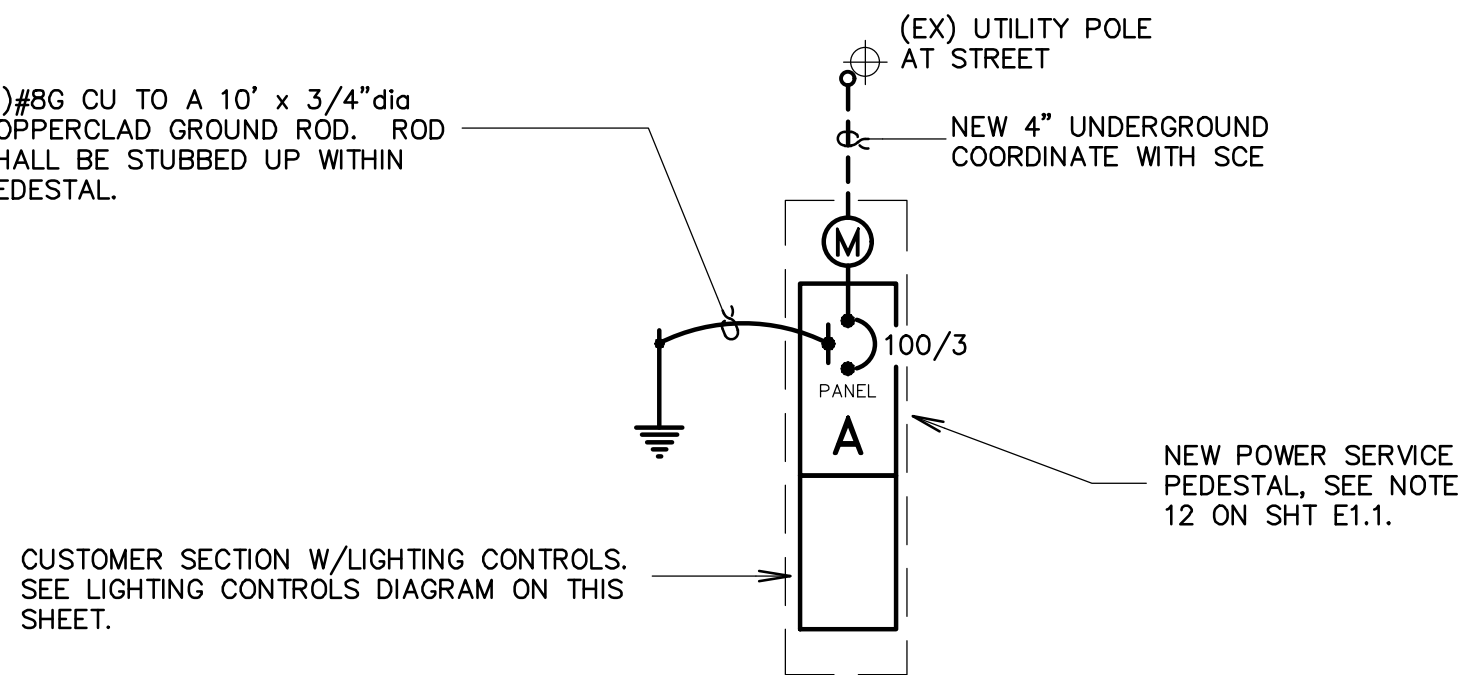
CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ARC FLASH LABELS ON EACH PIECE OF DISTRIBUTION EQUIPMENT AND ALL FUSED DISCONNECTS. THIS SHALL INCLUDE ALL REQUIRED COORDINATION, SHORT CIRCUIT, AND ARC FLASH STUDIES NEEDED TO PRODUCE THIS INFORMATION.

100A MCB, 100A BUSSING 120/208V, 3ø4W MYERS POWER PRODUCTS									
MOUNTING: IN SERVICE PEDESTAL #MEUG16									
PANEL "A"									
DESCRIPTION/LOCATION	#A	#B	#C	CIRCUIT BREAKER	CIRCUIT NUMBER	CIRCUIT BREAKER	#A	#B	#C
*LIGHTS (PARKING LOT)	1075			20/3	1 2 20/1	500			
*V			1075		3 4				
SPACE	---	---	---	---	7 8	---	---	---	---
					9 10				
					11 12				
CONNECTED LOAD						1.58	1.58	1.08	4.23 kVA CONN.
* LONG CONTINUOUS LOAD (LCL) OR LARGEST MOTOR LOAD (LML)									0.93 LCL & LML
* PROVIDE CIRCUIT BREAKER LOCK-ON DEVICE AND RED HANDLED BREAKER									5.16 TOTAL kVA
* ISOLATED GROUND CIRCUIT									14 TOTAL AMPS
* GFI TYPE BREAKER									



EXTERIOR LIGHTING CONTROLS DIAGRAM

ELECTRICAL SYMBOLS	
LIGHTING SEE LIGHT FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION	CONDUIT & WIRE ALL WIRE SHALL BE #12 THWN CU UNLESS OTHERWISE NOTED
FLUORESCENT (LETTER DESIGNATION REFERS TO FIXTURE TYPE AS SPECIFIED IN THE LIGHT FIXTURE SCHEDULE)	(4) #12 + ground MAX. IN 1/2" CONDUIT (8) #12 + ground MAX. IN 3/4" CONDUIT (16) #12 + ground MAX. IN 1" CONDUIT --- BELOW GRADE OR FLOOR --- STUBBED AND CAPPED --- WIREMOLD G4000 --- PLUGMOLD, WIREMOLD G20GBAX12
RECESSED DOWNLIGHT SURFACE MOUNTED SURFACE, WALL MOUNTED PENDANT MOUNTED TRACK WITH TRACK HEADS STRIP EXIT SIGN (SINGLE OR DOUBLE FACED WITH DIRECTIONAL ARROWS AS SHOWN)	SWITCHES & CONTROLS MOUNT AT +44" TO 6" UNLESS OTHERWISE NOTED S SINGLE POLE (SPST) S ₂ TWO POLE (DPST) S ₃ 3-WAY (SPST) S ₄ 4-WAY (DPST) S ₅ WITH PILOT LIGHT S ₆ DOOR OPERATED S ₇ TIMER S ₈ KEY OPERATED (RATED FOR THE LAMP TYPES AND WATTAGE OF THE LOAD THEY CONTROL INCLUDING REQUIRED DERATING FOR MULTIGANG INSTALLATIONS) WALLBOX DIMMER
WALL MOUNTED RECEPTACLES MOUNT AT +18" TO 6" UNLESS OTHERWISE NOTED	FLOOR OUTLETS 20A DUPLEX (OUTLETS SHALL BE FLUSH, RECESSED, OR REESTAL TYPE AND SHALL BE AS SPECIFIED IN THE PLANS AND SPECIFICATIONS) TEL/COMM
LETTER DESIGNATIONS	MISC. OUTLETS & EQUIPMENT
AC ABOVE COUNTER (MOUNT ABOVE COUNTER SPLASH, BUT NOT ABOVE +44" TO 6" OF BOX, AS DIRECTED BY ARCHITECT) AHJ AUTHORITY HAVING JURISDICTION CO CONDUIT ONLY (WITH PULL CORD) dns DO NOT SWITCH (LIGHT FIXTURE SHALL BE WIRED HOT) EX EXISTING, TO REMAIN EXR EXISTING, TO BE REMOVED FLA FULL LOAD AMPS GD CONNECT, AS REQ'D TO GARBAGE DISPOSAL GFI GROUND FAULT INTERRUPTING GWS GANG WITH SWITCH MCA MINIMUM CIRCUIT AMPS MCB MAIN CIRCUIT BREAKER MFS MAXIMUM FUSE SIZE MLO MAIN LUGS ONLY NL NIGHT LIGHT (LIGHT FIXTURE TO BE LEFT ON 24-HOURS A DAY) REF LOCATE, AS REQ'D FOR REFRIGERATOR REL EXISTING, RELOCATED TO NEW POSITION TW TANDEM WIRED TYP TYPICAL UN UNLESS OTHERWISE NOTED WM OUTLET MOUNTED IN WIREMOLD WP WEATHERPROOF (NEMA 3R IF ENCLOSURE) WT WALL TELEPHONE (MOUNTING HEIGHT, AS DIRECTED BY ARCHITECT)	TIME SWITCH THERMOSTAT (+44" STANDARD UNLESS OTHERWISE NOTED) JUNCTION BOX MOTOR DISCONNECT SWITCH TRANSFORMER RELAY OR CONTACTOR (IN NEMA 1 ENCLOSURE UNLESS OTHERWISE NOTED) MANUAL MOTOR STARTER SPEAKER VOLUME CONTROL SWITCH DOORBELL FIRE ALARM PULL STATION FIRE ALARM HORN FIRE ALARM CHIME FIRE ALARM VISUAL FIRE ALARM AUDIO/VISUAL FIRE ALARM SMOKE DETECTOR FIRE ALARM HEAT DETECTOR FIRE ALARM SMOKE/CO DETECTOR OCCUPANCY SENSOR (CEILING OR WALL MOUNTED) PHOTOCELL UTILITY OR TENANT METER, INCLUDING SOCKET AND ALL REQUIRED ACCESSORIES UTILITY METER SOCKET AND BLANK COVER FOR FUTURE METER
ADA OUTLET HEIGHT REQUIREMENTS PER CBC 11B-308.1, ALL POWER, LOW VOLTAGE, AND SWITCH CONTROLS SHALL BE LOCATED AS FOLLOWS: - MINIMUM HEIGHT AFF SHALL BE +15" TO BOTTOM OF OUTLET BOX. - MAXIMUM HEIGHT WITHOUT OBSTRUCTION SHALL BE +48" AFF TO TOP OF OUTLET BOX. - MAXIMUM HEIGHT WITH 20"-25" OBSTRUCTION, FORWARD APPROACH SHALL BE +44" TO TOP OF OUTLET BOX. - MAXIMUM HEIGHT WITH 1"-24" OBSTRUCTION, SIDE APPROACH SHALL BE +46" TO TOP OF OUTLET BOX.	



ONE LINE DIAGRAM

ANE

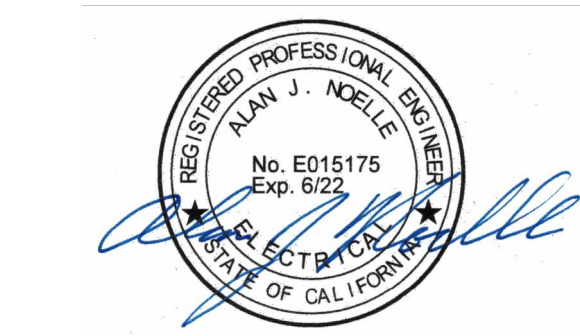
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Electrical Engineering Lighting Design

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Approvals/Consultants:



Project:

GOLETA VALLEY
COTTAGE HOSPITAL
HOLLIPAT
PARKING

351 S. Patterson Ave.
Goleta, CA 93111

Sheet Title:

ELECTRICAL
SYMBOLS
SPECS

Revisions:

Job No: A2069 Sheet:
Date: 9.4.20
Drawn: TCN
Checked: AJN

E1.0



**351 S. Patterson Ave.
Goleta, CA 93111**

Sheet Title:

**ELECTRICAL
SITE PLAN**

Job No: A2069	Sheet:
Date: 10.27.20	B
Drawn: TCN	
Checked: AJN	

E1.1



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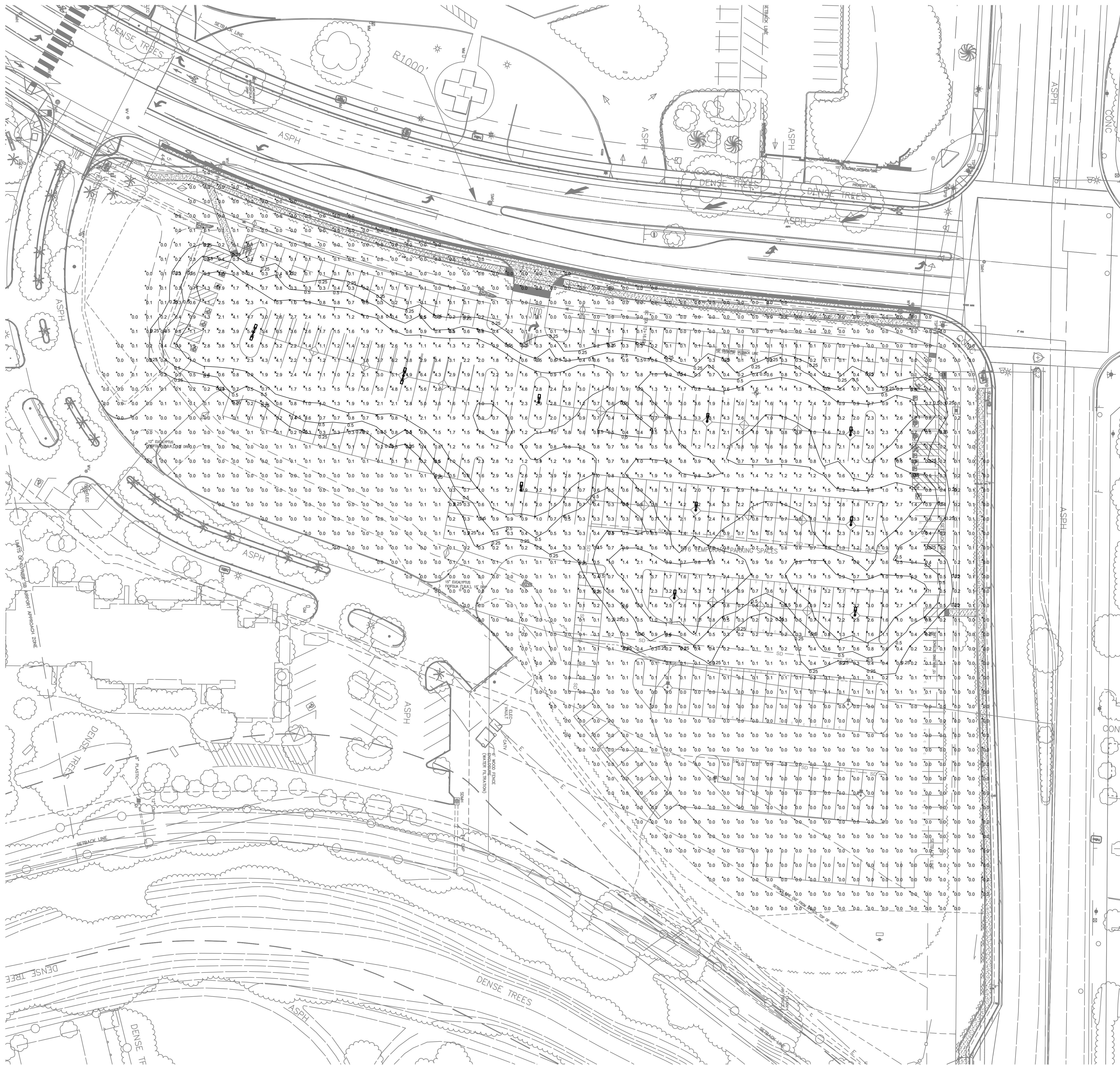
Project:
**GOLETA VALLEY
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**351 S. Patterson Ave.
Goleta, CA 93111**

Sheet Title:
**ELECTRICAL
SITE
PHOTOMETRIC
PLAN**

Revisions:

Job No: A2069 Sheet:
Date: 10.27.20
Drawn: TCN
Checked: AJN
E1.2



SITE PHOTOMETRIC PLAN
SCALE: 1"=30'-0"