



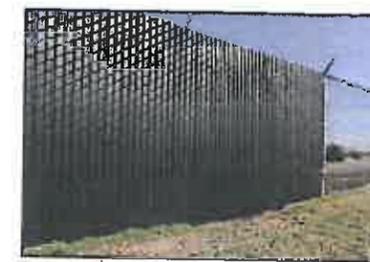
METZ ROAD AT APPROXIMATE GATE LOCATION – LOOKING EAST



SAN ANTONIO DRIVE AT SE PROJECT CORNER – LOOKING NORTH WEST



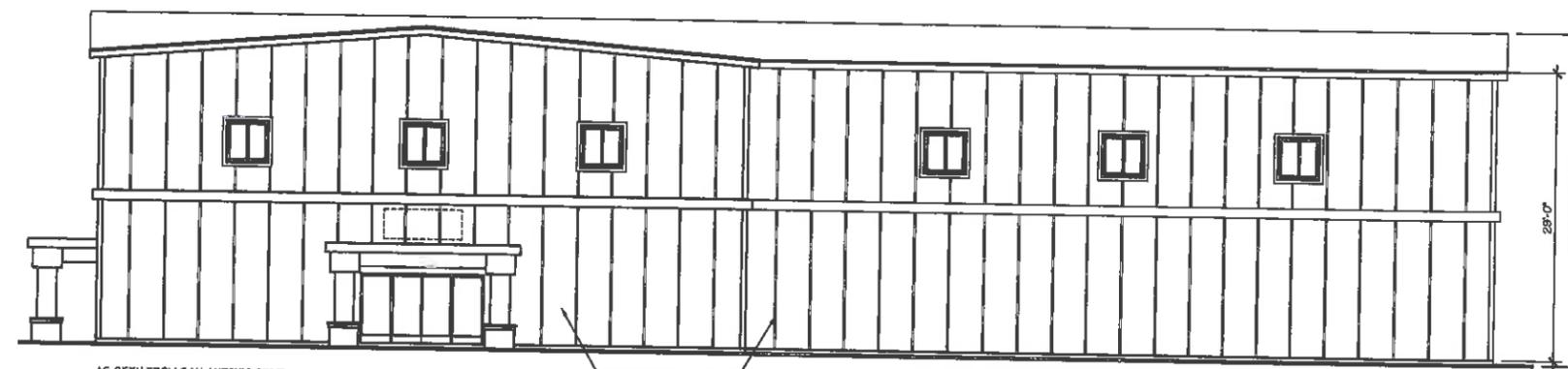
SAN ANTONIO DRIVE AT APPROXIMATE LOCATION OF MAIN ENTRY GATE



CHAINLINK FENCE



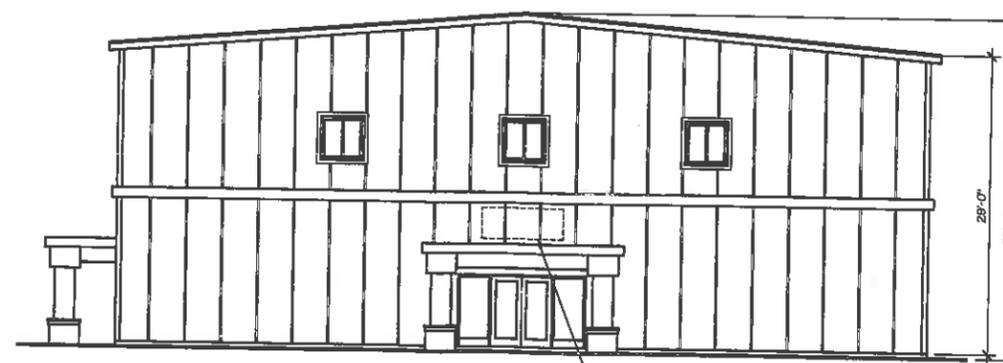
WROUGHT IRON FENCE-GATE



AS SEEN FROM SAN ANTONIO DRIVE
FRONT ELEVATION

1/8" = 1'-0"

INSULATED WALL PANELS
BY YARCO KRUDEN BUILDINGS - BODY COLOR: STRAW GOLD - TRIM: COOL SIERRA TAN OR EQUAL



AS SEEN FROM METZ ROAD
FRONT ELEVATION

1/8" = 1'-0"

3'x8' SIGN LOCATION OVER EACH BUILDING'S MAIN ENTRANCE



EDWARD L. RINEHART
A.I.A. ARCHITECT

DEVELOPMENT FOR :
KING CITY CULTIVATION
EAST SAN ANTONIO DR.
KING CITY - CALIFORNIA 93930

SHEET NO.
A-2
OF 9 SHEETS

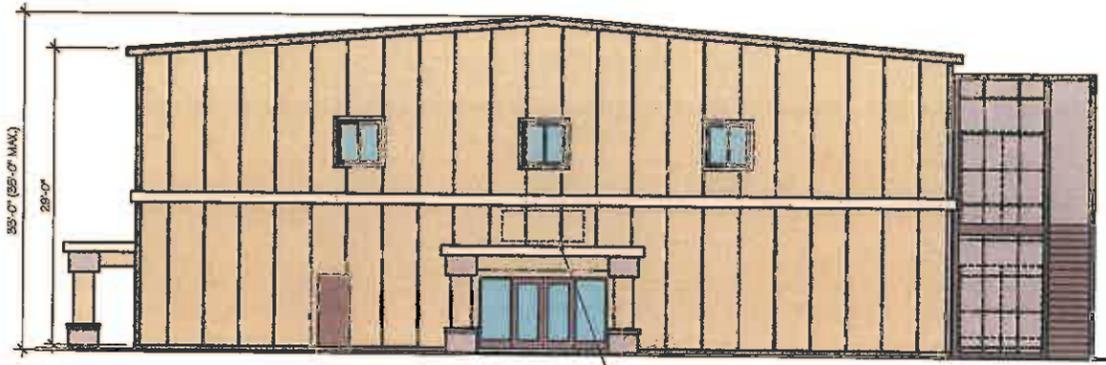
107 CHURCH STREET - SALINAS - CALIFORNIA 93901
Phone : (831)-422-1046 Fax : (831) 422-1952
e-mail : edrinehart@att.net

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DATE ISSUED : 1-6-17

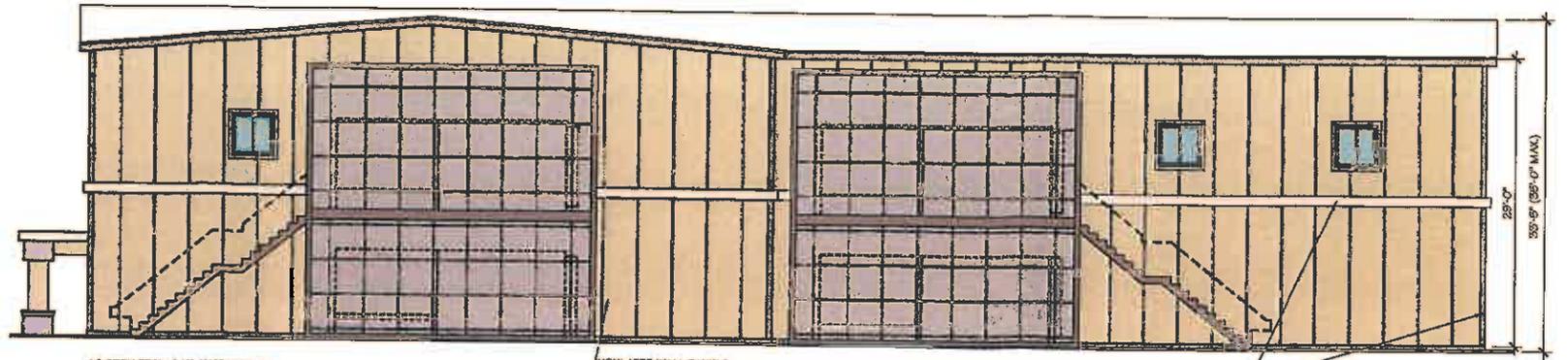
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AS SEEN FROM METZ ROAD
RIGHT SIDE ELEVATION - 80'X152' BLDG.

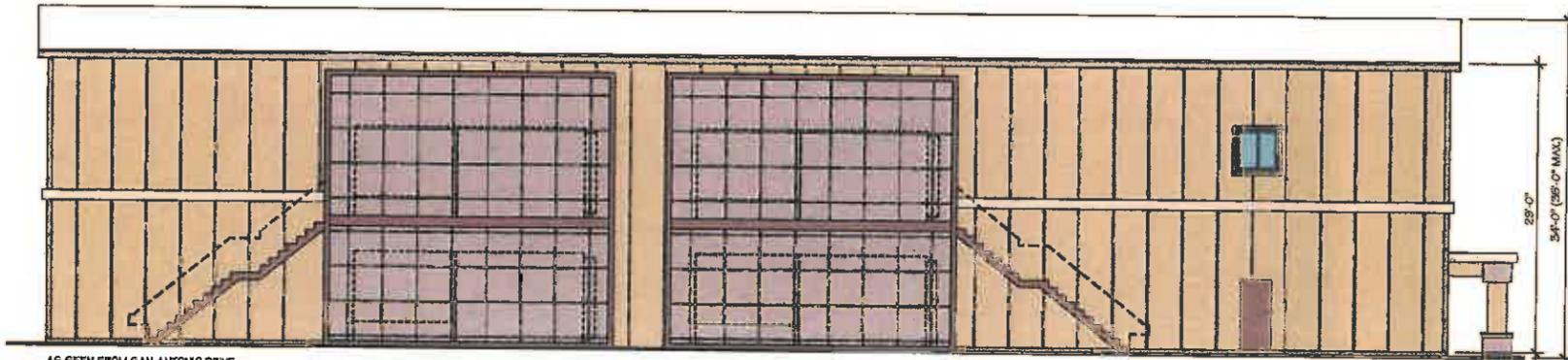
1/8" = 1'-0"



AS SEEN FROM SAN ANTONIO DRIVE
RIGHT SIDE ELEVATION - 142'X90' BLDG.

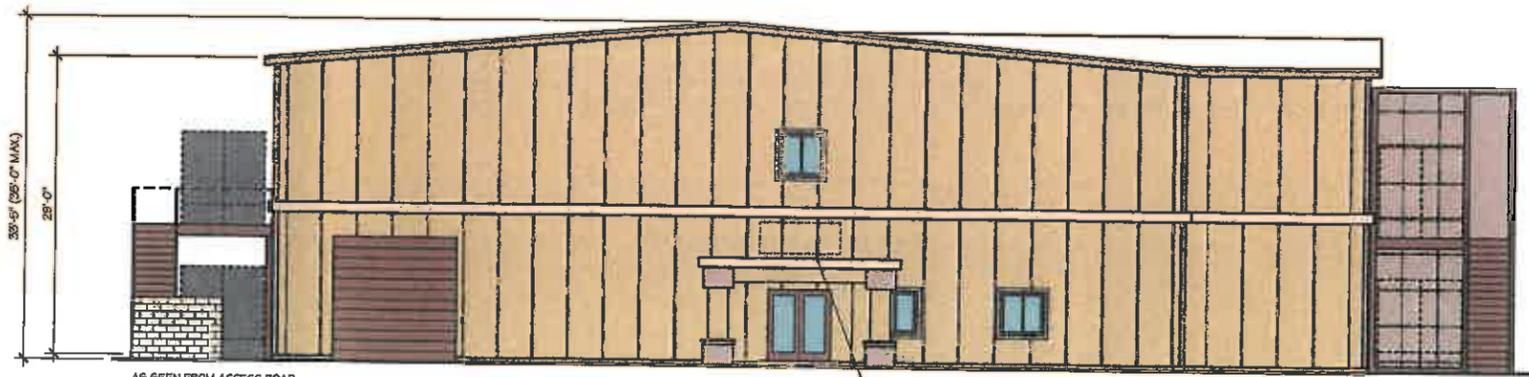
1/8" = 1'-0"

INSULATED WALL PANELS
 BY VARGO FREUDEN BUILDINGS - BODY COLOR: STRAW GOLD - TRIM: COOL SIERRA TAN - ACCENT: COOL PARCHMENT OR EQUAL



AS SEEN FROM SAN ANTONIO DRIVE
LEFT SIDE ELEVATION - 142'X104' BLDG.

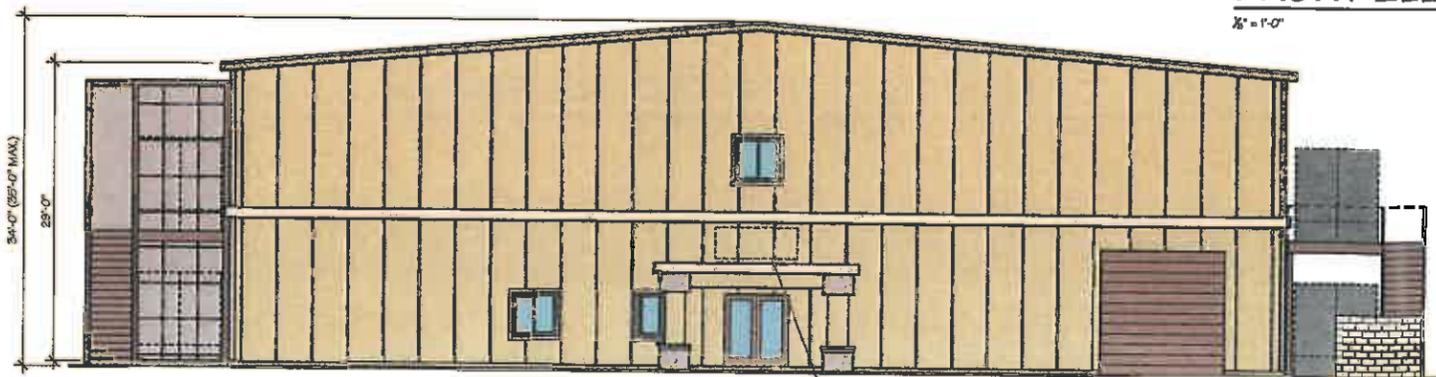
1/8" = 1'-0"



AS SEEN FROM ACCESS ROAD
FRONT ELEVATION - 142'X90' BLDG.

1/8" = 1'-0"

3'x6' SIGN LOCATION OVER EACH BUILDING'S MAIN ENTRANCE



AS SEEN FROM ACCESS ROAD
FRONT ELEVATION - 142'X104' BLDG.

1/8" = 1'-0"

3'x6' SIGN LOCATION OVER EACH BUILDING'S MAIN ENTRANCE



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SHEET NO.
A-2
 OF 9 SHEETS

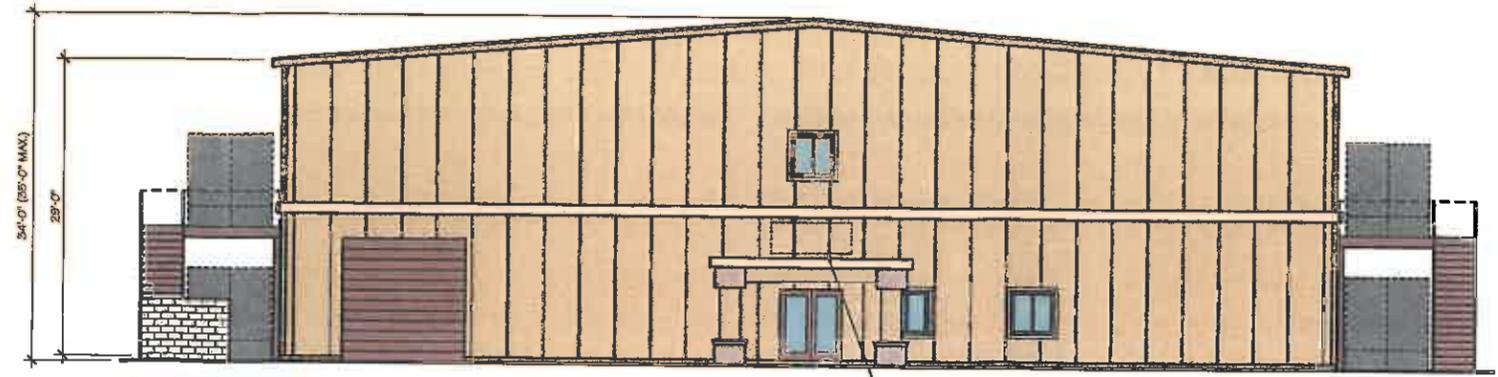
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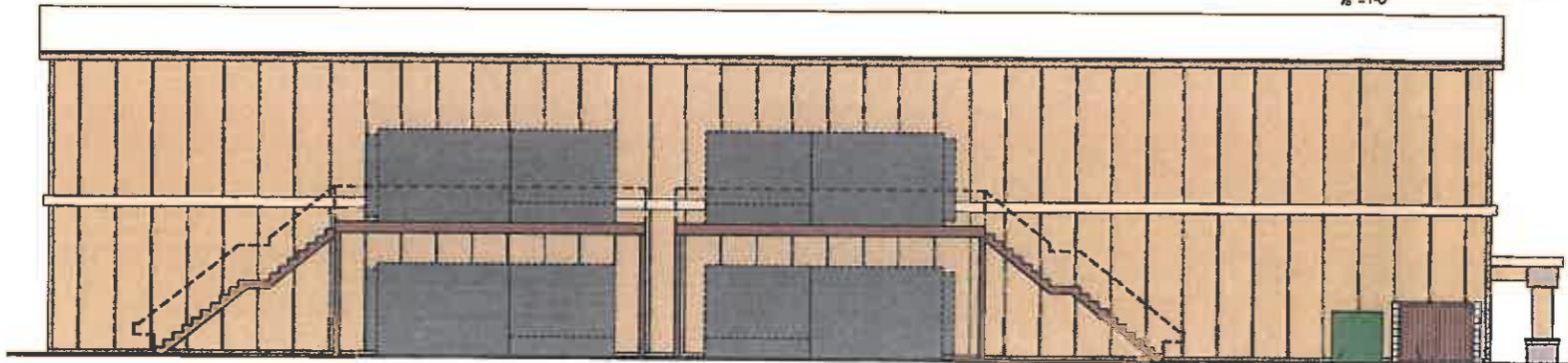
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AS SEEN FROM ACCESS ROAD
 3'x8' SIGN LOCATION OVER EACH BUILDING'S MAIN ENTRANCE

TYPICAL FRONT ELEVATION - 142'X104' BLDG.

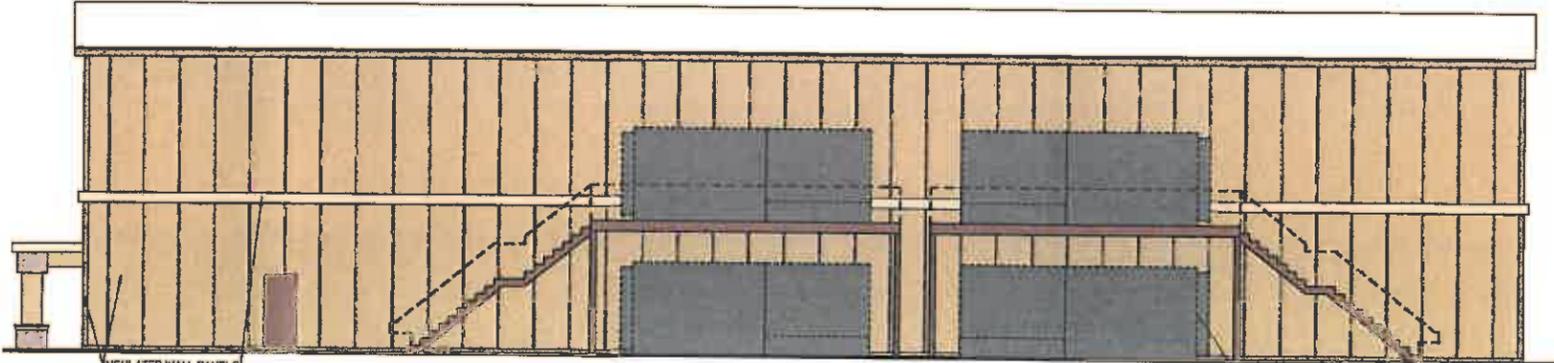
1/8" = 1'-0"



TRANSFORMER TRASH ENCLOSURE

TYPICAL LEFT SIDE ELEVATION - 142'X104' BLDG.

1/8" = 1'-0"

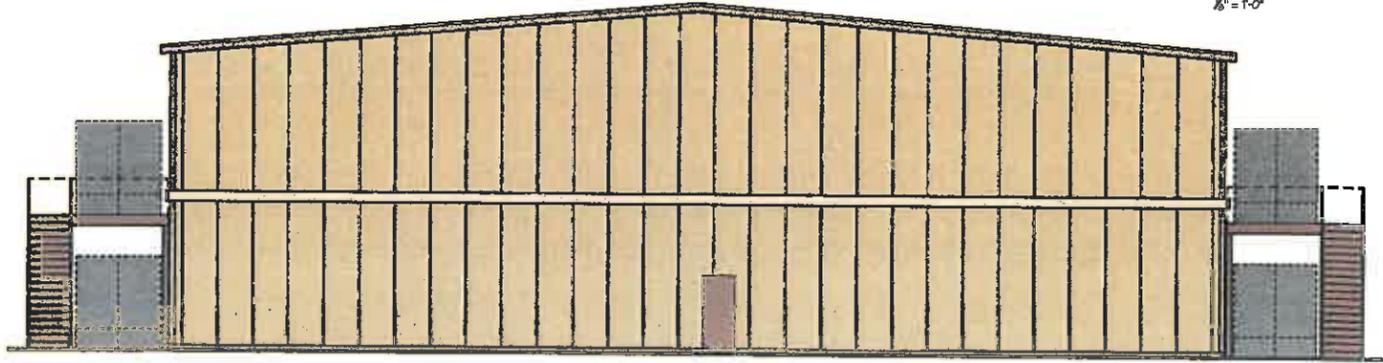


INSULATED WALL PANELS
 BY VARCO PRUDEN BUILDINGS - BODY COLOR: STRAW GOLD - TRIM: COOL SIERRA TAN - ACCENT: COOL PARCHMENT OR EQUAL

TYPICAL RIGHT SIDE ELEVATION - 142'X104' BLDG.

1/8" = 1'-0"

2'-24"-6"x8"-2"x8"-1"1/4"
 STACKED ON PLATFORM,
 TYP.



TYPICAL REAR ELEVATION - 142'X104' BLDG.

1/8" = 1'-0"



EDWARD L. RINEHART
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A-2.1
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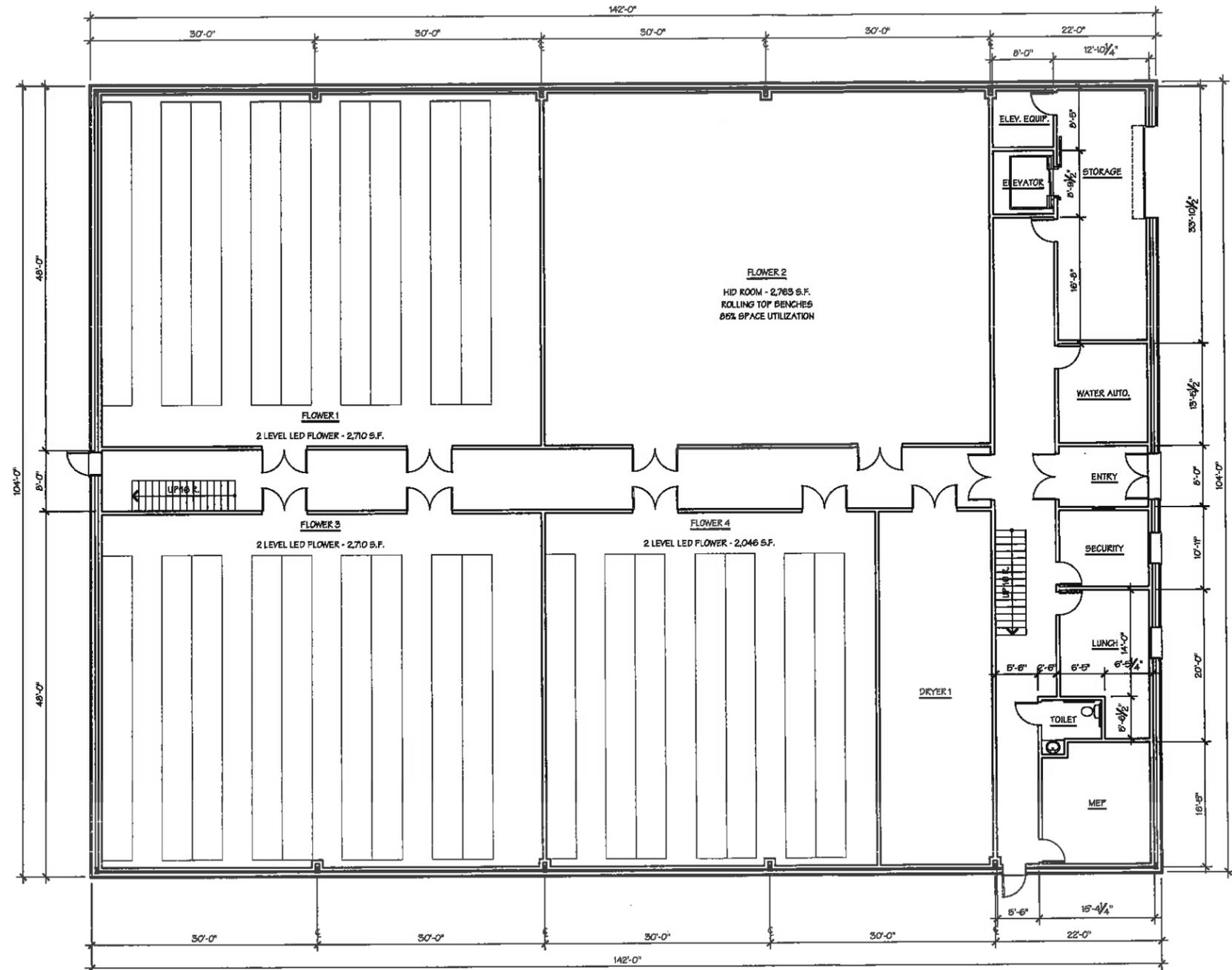
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FIRST LEVEL FLOOR PLAN - TYPICAL BUILDING - 142'x104' - LOT 2 TO LOT 8

1/8" = 1'-0"
 FLOOR AREAS - TYPICAL BUILDING - 142'x104'
 SECOND LEVEL: 14,691 S.F.
 FIRST LEVEL: 14,768 S.F.
 TOTAL: 29,459 S.F.



EDWARD L. RINEHART
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SHEET NO.
A-3
 OF 8 SHEETS

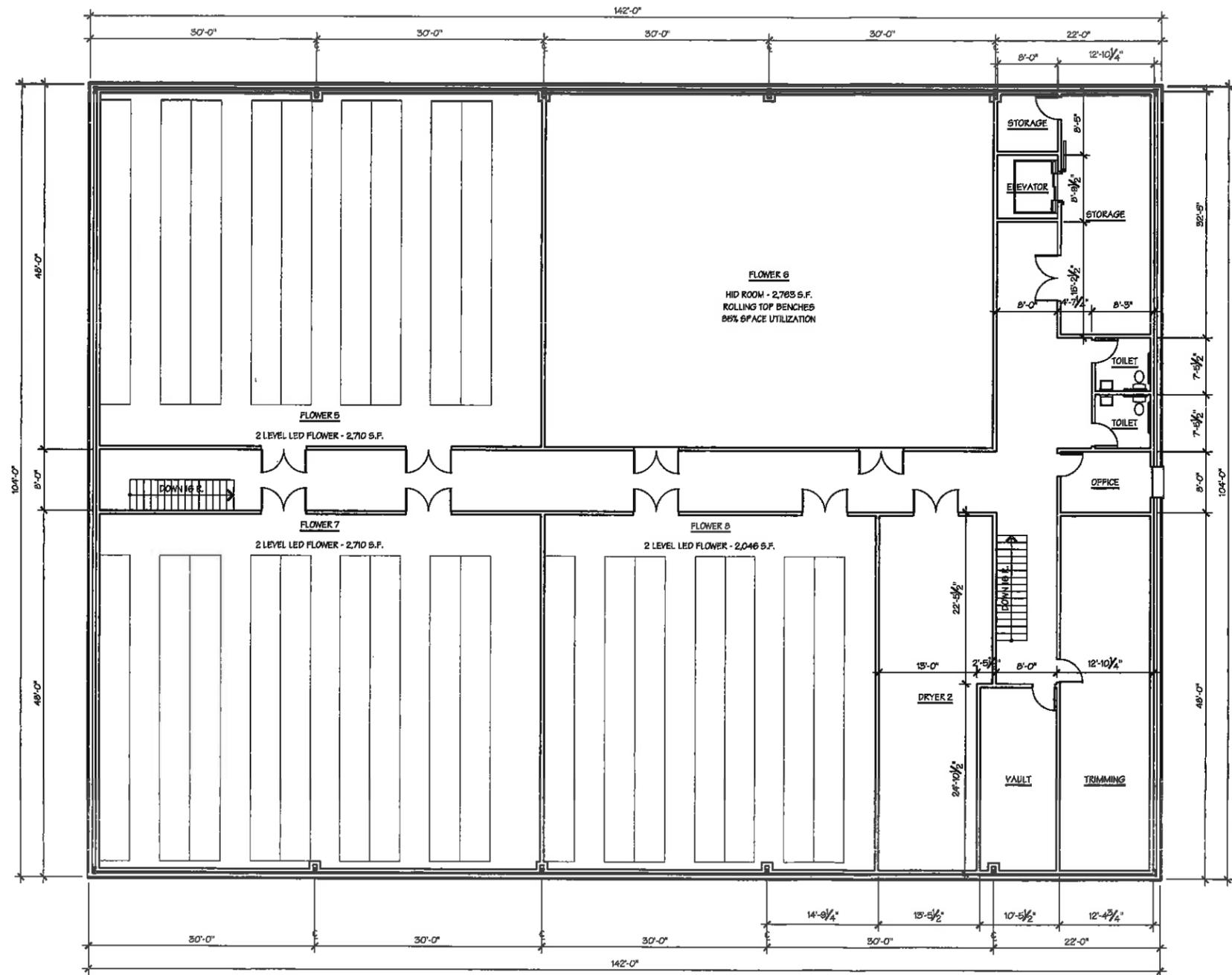
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SECOND LEVEL FLOOR PLAN - TYPICAL BUILDING - 142'x104' - LOT 2 TO LOT 8

1/8" = 1'-0"
 FLOOR AREAS - TYPICAL BUILDING - 142'x104'
 SECOND LEVEL: 14,991 S.F.
 FIRST LEVEL: 14,769 S.F.
 TOTAL: 29,760 S.F.



**EDWARD L. RINEHART
 A.I.A. ARCHITECT**

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SHEET NO.
A-4
 OF 9 SHEETS

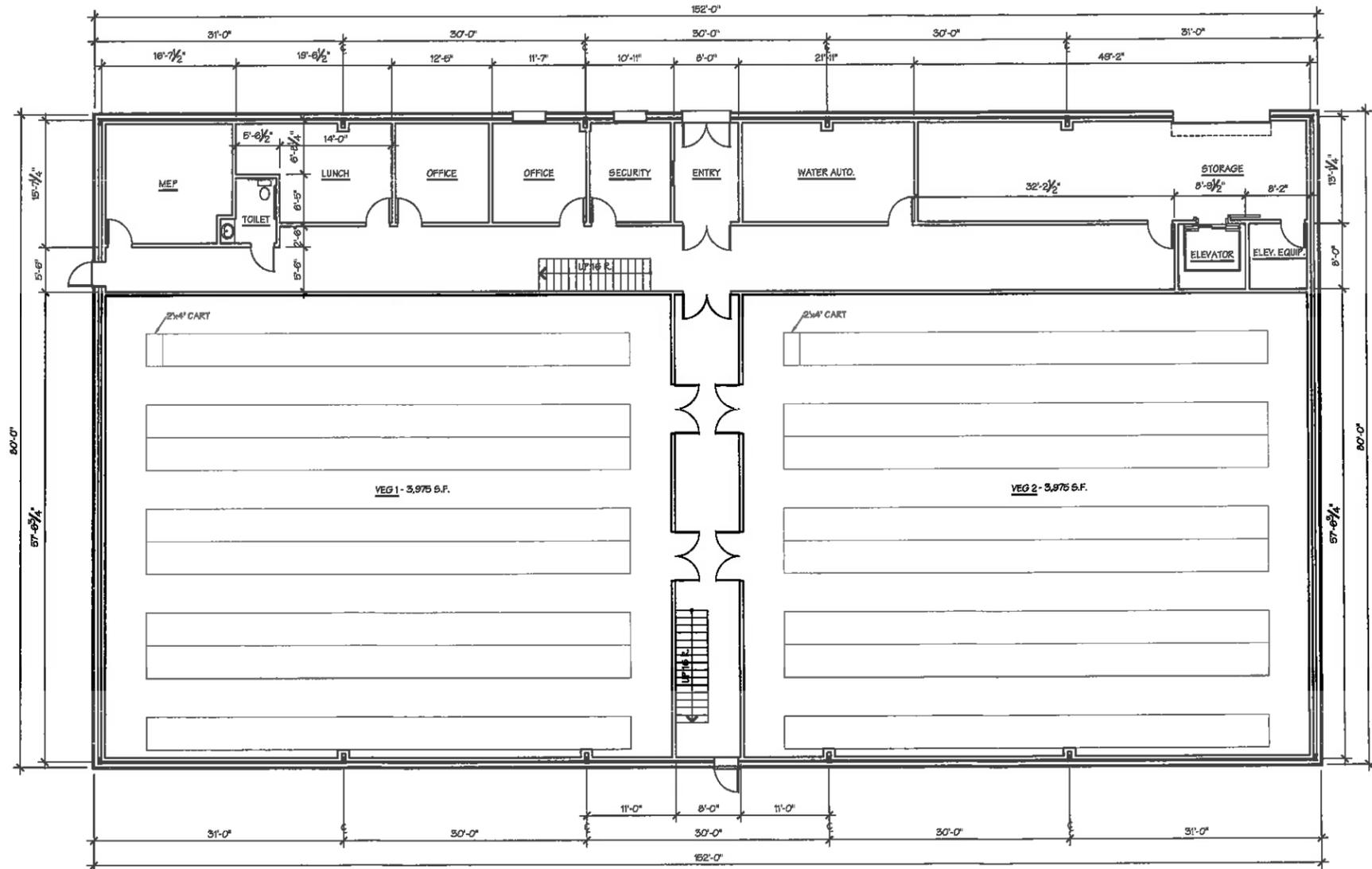
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FIRST LEVEL FLOOR PLAN - TYPICAL BUILDING - 80'x152' - LOTS 9 & 10

1/8" = 1'-0"
 FLOOR AREAS - TYPICAL BUILDING - 80'x152'
 SECOND LEVEL: 11,905 S.F.
 FIRST LEVEL: 12,160 S.F.
 TOTAL: 24,145 S.F.



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SHEET NO.
A-5
 OF 9 SHEETS

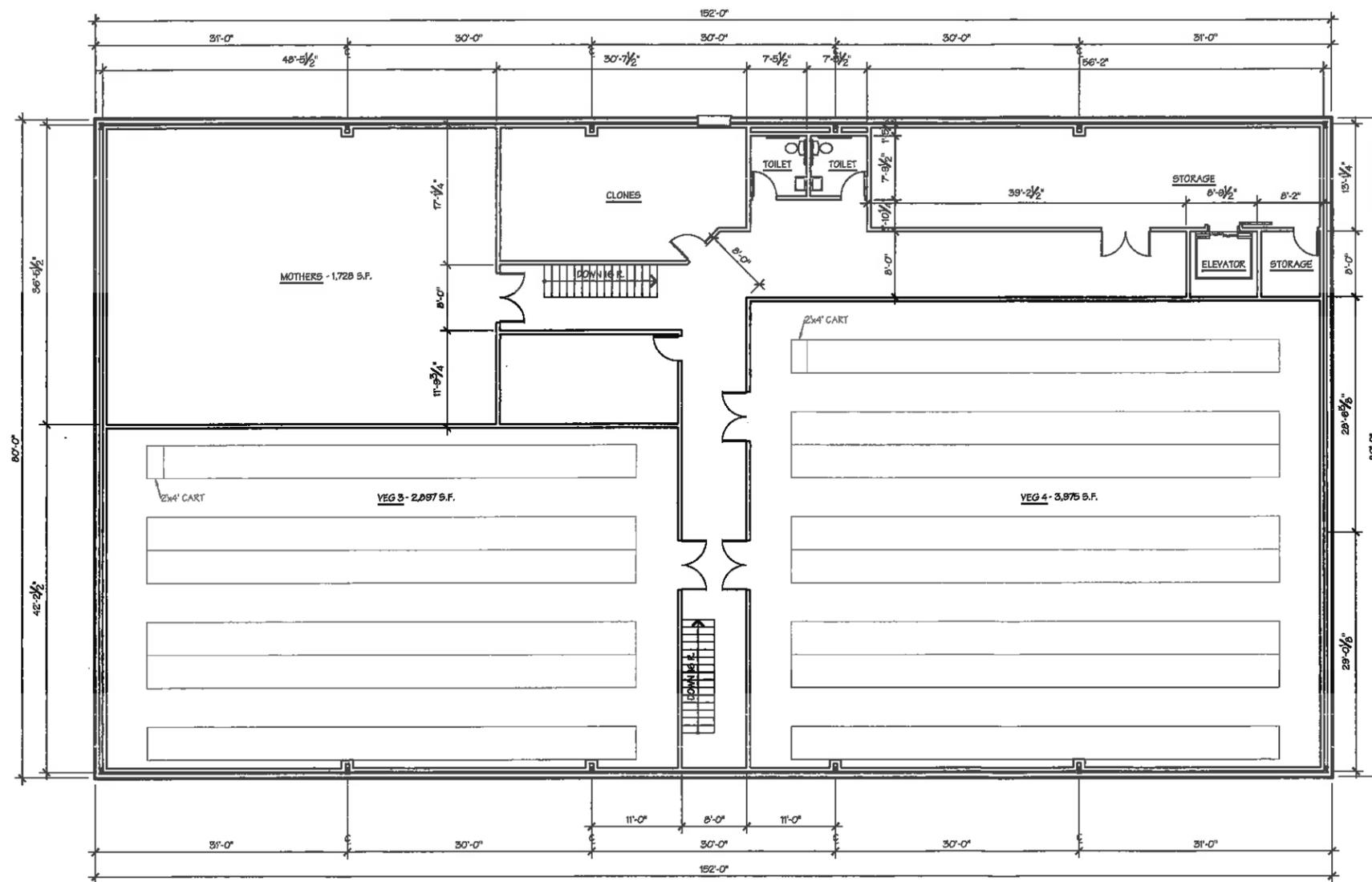
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SECOND LEVEL FLOOR PLAN - TYPICAL BUILDING - 80'x152' - LOTS 9 & 10

1/8" = 1'-0"
 FLOOR AREAS - TYPICAL BUILDING - 80'x152'
 SECOND LEVEL: 11,803 S.F.
 FIRST LEVEL: 12,160 S.F.
 TOTAL: 24,143 S.F.



**EDWARD L. RINEHART
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SHEET NO.
A-6
 OF 3 SHEETS

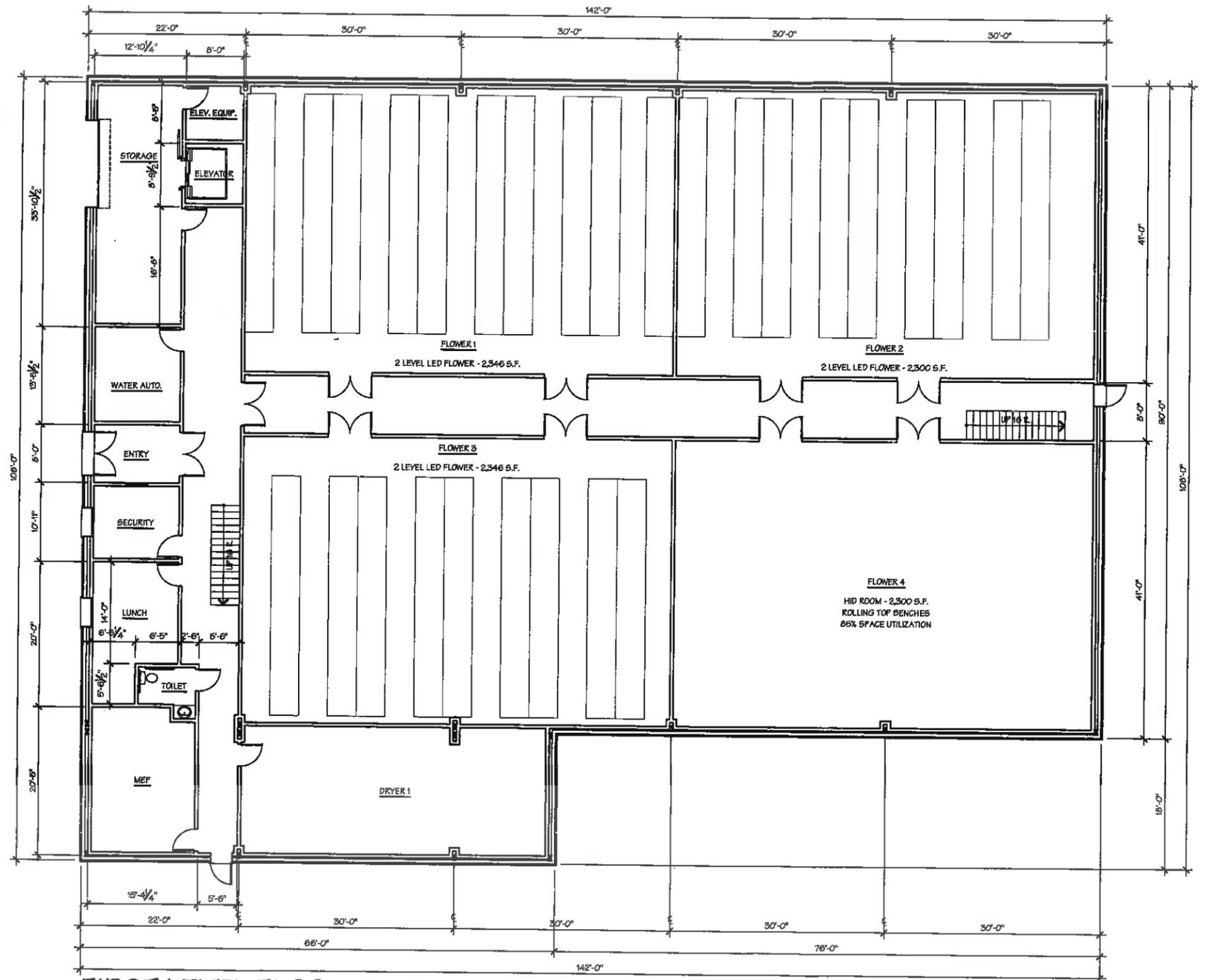
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FIRST LEVEL FLOOR PLAN - BUILDING 142'x90' - LOT 1

1/8" = 1'-0"
 FLOOR AREAS - BUILDING 142x90'
 SECOND LEVEL: 13,791 S.F.
 FIRST LEVEL: 13,968 S.F.
 TOTAL: 27,759 S.F.



**EDWARD L. RINEHART
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SHEET NO.
A-7
 OF 9 SHEETS

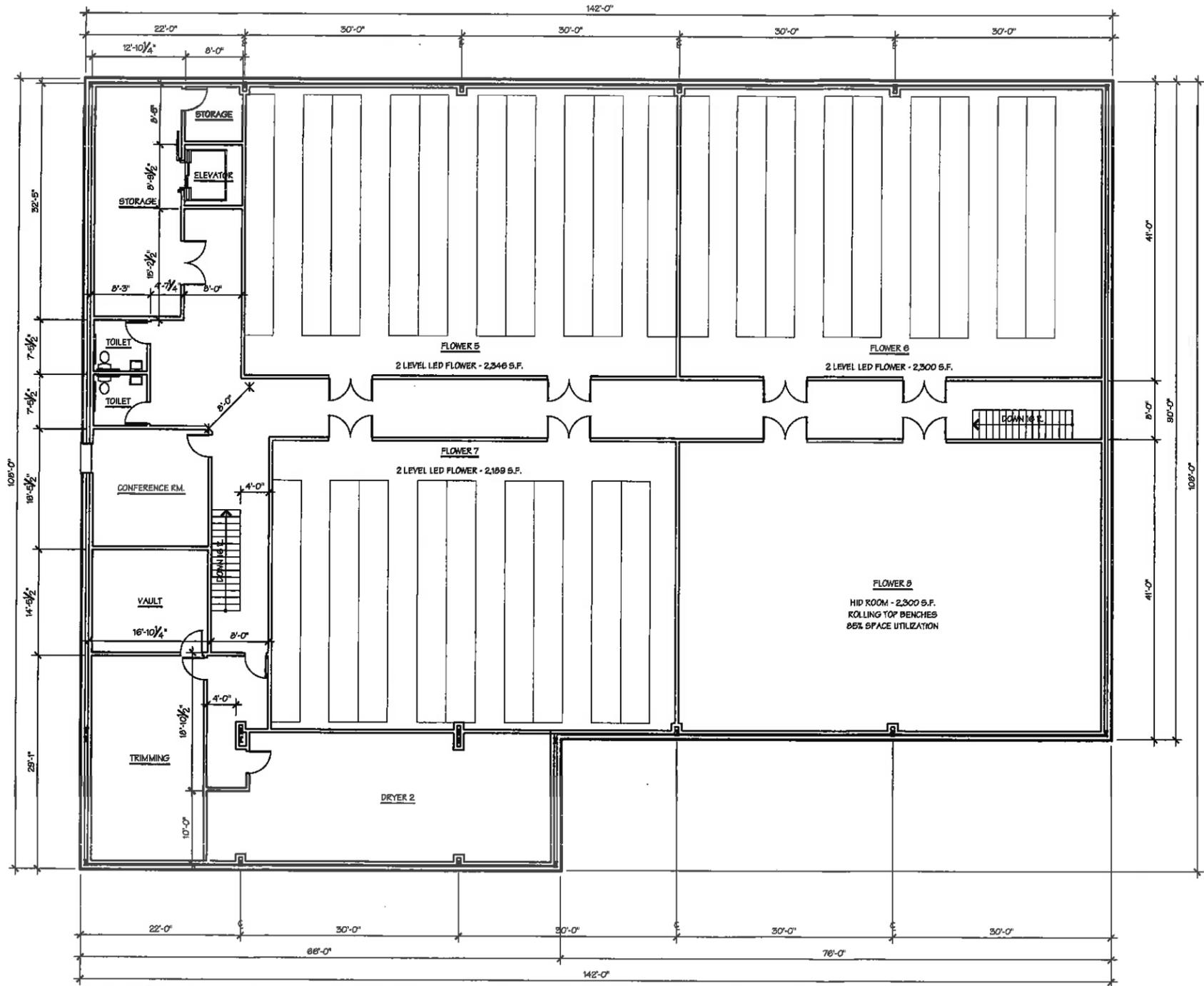
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SECOND LEVEL FLOOR PLAN - BUILDING 142'x90' - LOT 1

1/8" = 1'-0"

FLOOR AREAS - BUILDING 142'x90'

SECOND LEVEL:	13,791 S.F.
FIRST LEVEL:	13,868 S.F.
TOTAL:	27,659 S.F.



**EDWARD L. RINEHART
A.I.A. ARCHITECT**

DEVELOPMENT FOR:
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SHEET NO.
A-8
OF 9 SHEETS

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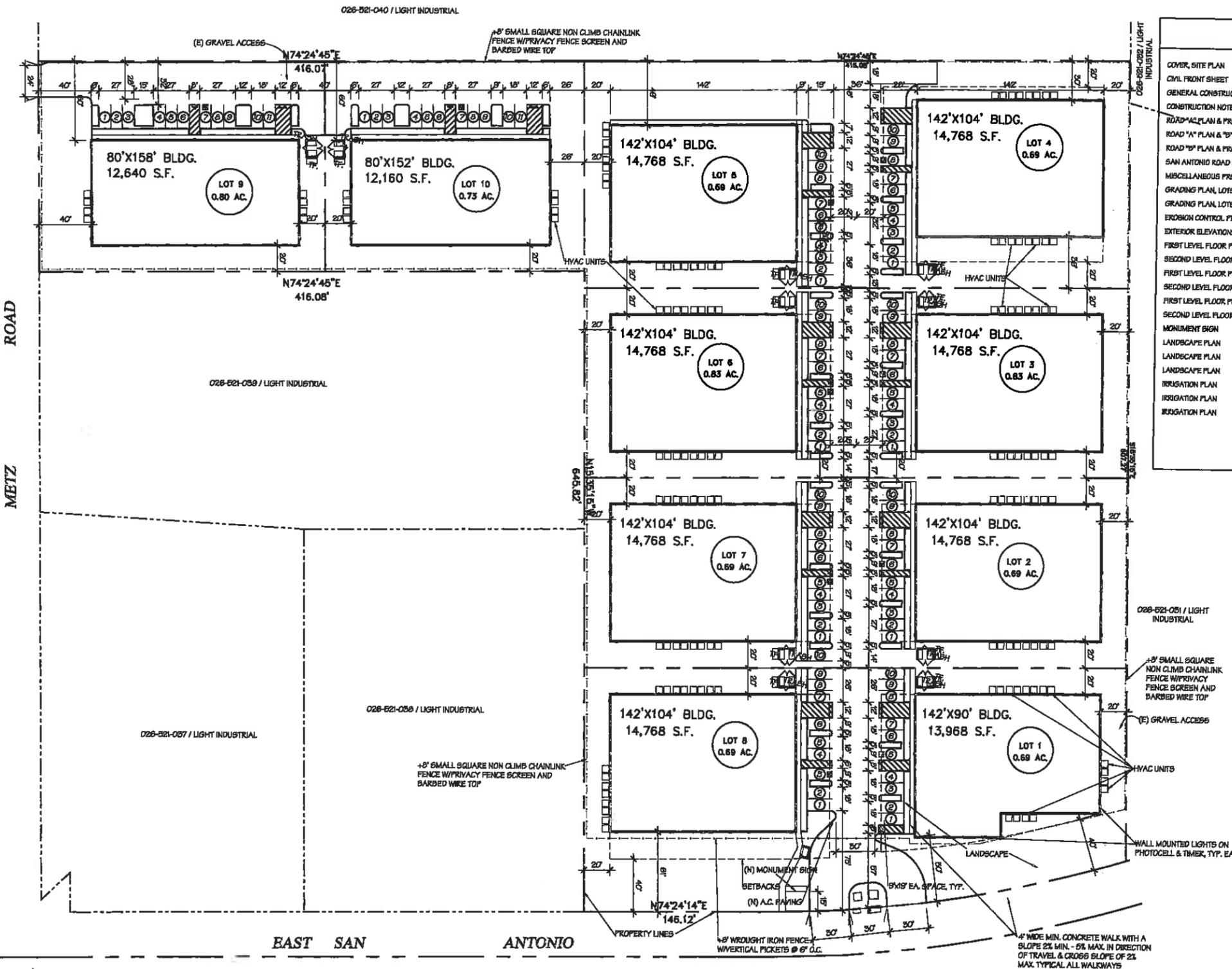
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EXHIBIT 4



SHEET INDEX		VICINITY MAP	
COVER, SITE PLAN	A-1		
CIVIL FRONT SHEET	1		
GENERAL CONSTRUCTION NOTES	2		
CONSTRUCTION NOTES & DETAILS	3		
ROAD "A" PLAN & PROFILE, STA. 1+00 TO 8+00	4		
ROAD "A" PLAN & PROFILE, STA. 8+00 TO 10+00	5		
ROAD "B" PLAN & PROFILE, STA. 10+00 TO 14+10	6		
SAN ANTONIO ROAD IMPROVEMENTS	7		
MISCELLANEOUS PROFILES	8		
GRADING PLAN, LOTS 1-5 & 8-9	9		
GRADING PLAN, LOTS 4-5 & 8, 10	10		
EROSION CONTROL PLAN	11		
EXTERIOR ELEVATIONS	A-2	<h3>STATISTICS</h3> <p>USE / SCOPE: CULTIVATION FACILITIES OF CANAVAS.</p> <p>LOT AREA: SEE SITE PLAN</p> <p>ZONING: I-1</p> <p>OCCUPANCY GROUP: T-F</p> <p>CONSTRUCTION TYPE: V-B</p> <p>FLOOR AREA: SEE FLOOR PLANS</p> <p>ALLOWABLE AREA FROM TABLE 503: 1,500 SQ. FT. @ 5 = 7,500</p> <p>PARKING REQUIREMENTS: 1 PER 3,000 SQUARE FEET OF GROSS FLOOR AREA</p> <p>LOT 1 PARKING REQ. FIRST LEVEL 10,688 S.F. + SECOND LEVEL 14,768 S.F. = 25,456 S.F. / 3,000 S.F. = 8 LOT 1 PARKING PROVIDED: 10 PARKING SPACES</p> <p>LOT 2 TO 3 PARKING REQ. FIRST LEVEL 14,768 S.F. + SECOND LEVEL 14,768 S.F. = 29,536 S.F. / 3,000 S.F. = 9 LOT 2 TO 3 PARKING PROVIDED: 10 PARKING SPACES</p> <p>LOT 4 & 10 PARKING REQ. FIRST LEVEL 14,768 S.F. + SECOND LEVEL 14,768 S.F. = 29,536 S.F. / 3,000 S.F. = 9 LOT 4 & 10 PARKING PROVIDED: 11 PARKING SPACES</p> <p>STORIES: TWO</p> <p>FIRE PREVENTERS: INSTALLED</p> <p>ENERGY METHOD: 2016 PERFORMANCE STANDARDS. ALL LIGHTING SHALL BE HIGH EFFICACY LUMINAIRES ALL MECHANICAL SYSTEMS SHALL HAVE A BMS EER. ALL BUILDINGS SHALL BE DESIGNED FOR A LEED SILVER RATING</p> <p>CODES: A. 2016 CALIFORNIA BUILDING, GREEN, PLUMBING, MECHANICAL, ELECTRICAL, AND FIRE CODES B. 2016 CALIFORNIA TITLE 24 ENERGY REQUIREMENTS</p> <p>NOTE: EXTRA SIGNAGE FOR EXIT SIGN MAY BE REQUIRED DURING FINAL INSPECTION. LOCATION MAY BE ALTERED DURING INF. -SIGNAGE NEED SEPARATE PERMIT</p>	
FIRST LEVEL FLOOR PLAN - TYPICAL BUILDING - 142x104'	A-3		
SECOND LEVEL FLOOR PLAN - TYPICAL BUILDING - 142x104'	A-4		
FIRST LEVEL FLOOR PLAN - TYPICAL BUILDING - 80x158'	A-5		
SECOND LEVEL FLOOR PLAN - TYPICAL BUILDING - 80x158'	A-6		
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MONUMENT SIGN	A-9		
LANDSCAPE PLAN	L-1		
LANDSCAPE PLAN	L-2		
LANDSCAPE PLAN	L-3		
IRRIGATION PLAN	L-4		
IRRIGATION PLAN	L-5		
IRRIGATION PLAN	L-6		

AP.N. - 026-521-040 & 026-521-008
SITE PLAN
 T = 40.00'



EDWARD L. RINEHART
 A.I.A. ARCHITECT

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PLANT SYMBOL LEGEND

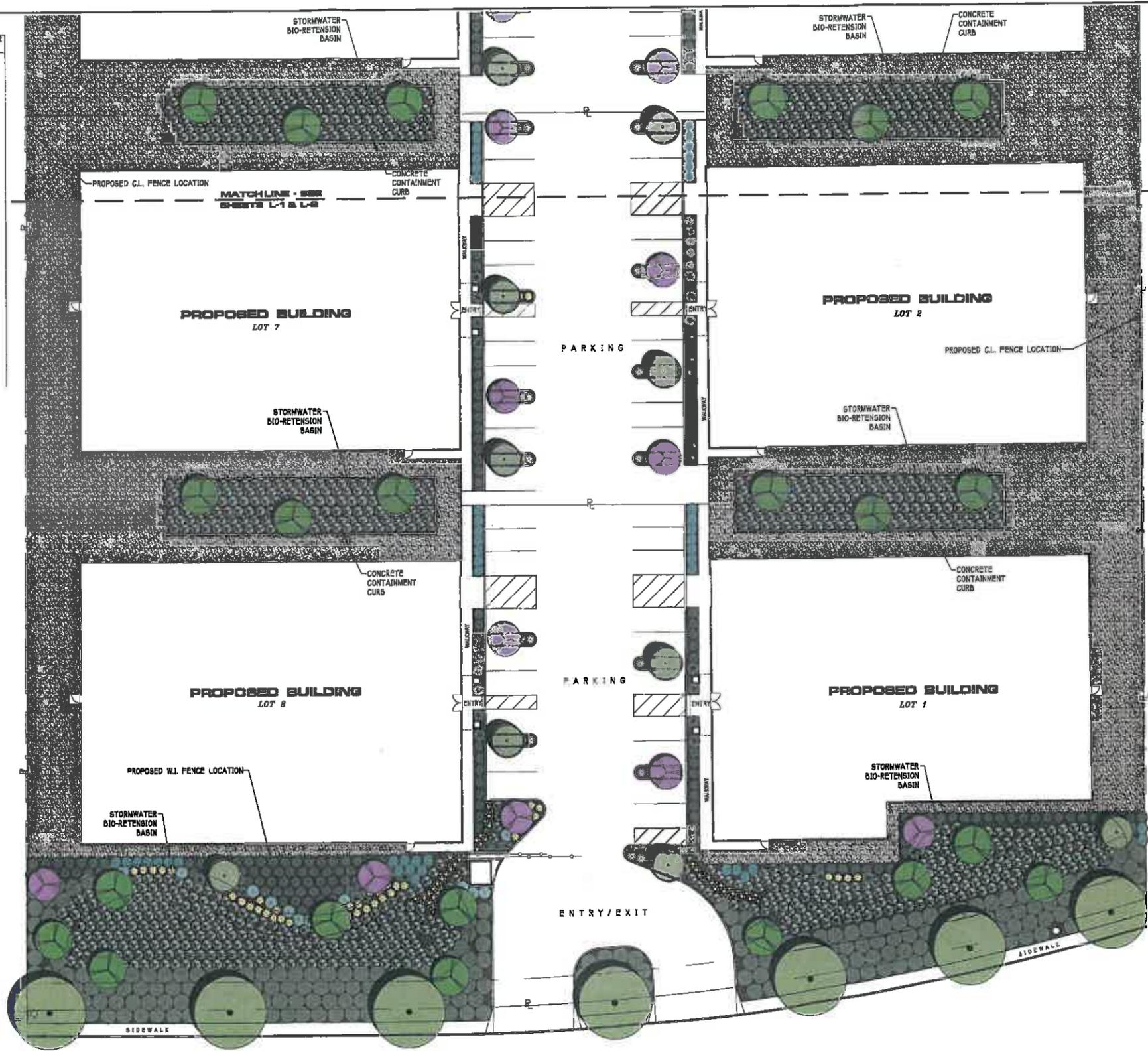
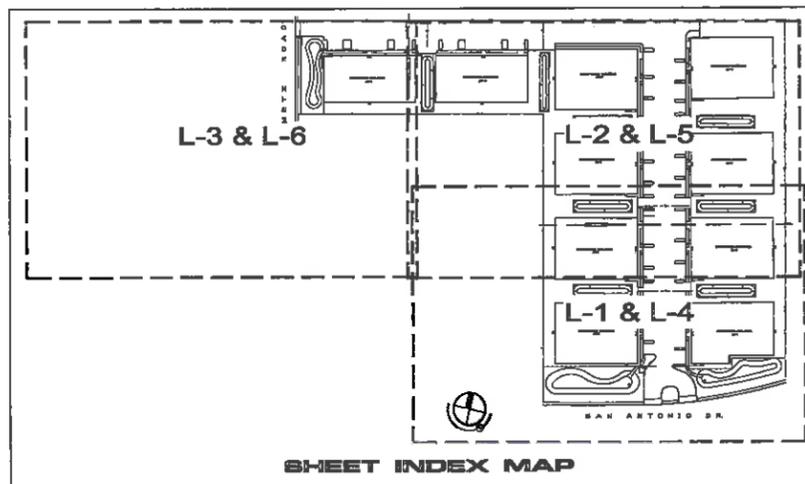
SYMBOL	PLANT NAME BOTANICAL (COMMON)	TOTAL QUANTITY	CONTAINER SIZE	WATER USE CAT. PER WUCOLS (REGION 1)
	ACHILLEA MILLEFOLIUM (COMMON YARROW) NATIVE SPECIES	228	4" POT	LOW
	HEPERALOE PARVIFLORA (RED YUCCA)	83	1 GAL	LOW
	MUHLENBERGIA RIGENS (DEER GRASS)	1800	2-1/4" POT OR LINER	LOW
	EUYOPS PECTINATUS (EUYOPS DAISY)	70	1 GAL	LOW
	TAGETES LEMMONII (COPPER CANYON DAISY)	63	1 GAL	LOW
	CORREA IVORY BELLS/ (AUSTRALIAN FUCHSIA)	363	1 GAL	LOW
	LANTANA MONTEVIDENSIS (SPREADING LANTANA)	398	1 GAL	LOW
	PRUNUS CERASIFERA "KRAUTER VESUVIUS" (PURPLE LEAF PLUM)	27	15 GAL	LOW
	CALLISTEMON VIMINALIS (WEEPING BOTTLE BRUSH)	20	15 GAL	LOW
	LYONOTHAMNUS F. L. ASPLENIFOLIUS (CATALINA IRONWOOD)	37	15 GAL	LOW
	ROBINIA A. "PURPLE ROBE" (PURPLE ROBE LOCUST)	10	24" BOX	LOW

PLANT SYMBOL LEGEND

- BREKEDDED REDWOOD BARK MULCH - 3" DEEP LAYER
- 2-4" DIA RIVER COBBLE FOR EROSION CONTROL
- PERMEABLE CRUSHED GRANITE GRAVEL PAVING

COMPLIANCE STATEMENT:
I HAVE COMPLIED WITH THE REQUIREMENTS OF
MUELLO AND HAVE:
1) COMPLIED WITH THE CRITERIA OF THE
ORDINANCE AND APPLIED THEM FOR THE
EFFICIENT USE OF WATER IN THE LANDSCAPE
DESIGN PLAN.
2) COMPLIED WITH THE CRITERIA OF THE
ORDINANCE AND APPLIED THEM ACCORDINGLY FOR
THE EFFICIENT USE OF WATER IN THE IRRIGATION
DESIGN PLAN.

[Signature]
CASEY J PATTERSON
LANDSCAPE ARCHITECT
DATE: 1 / 27 / 17

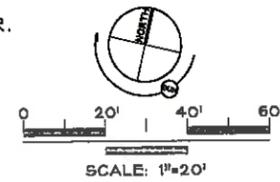


SHEET INDEX

SHEET	TITLE
L-1	LANDSCAPE PLAN
L-2	LANDSCAPE PLAN
L-3	LANDSCAPE PLAN
L-4	IRRIGATION PLAN
L-5	IRRIGATION PLAN
L-6	IRRIGATION PLAN

SAN ANTONIO DR.

- NOTES**
- NO OUTDOOR LANDSCAPE LIGHTING IS PROPOSED FOR THE PROJECT.
 - SEE SHEET L-3 FOR GREEN CODE COMPLIANCE CODE.
 - SEE SHEET L-5 FOR IRRIGATION BUDGET.

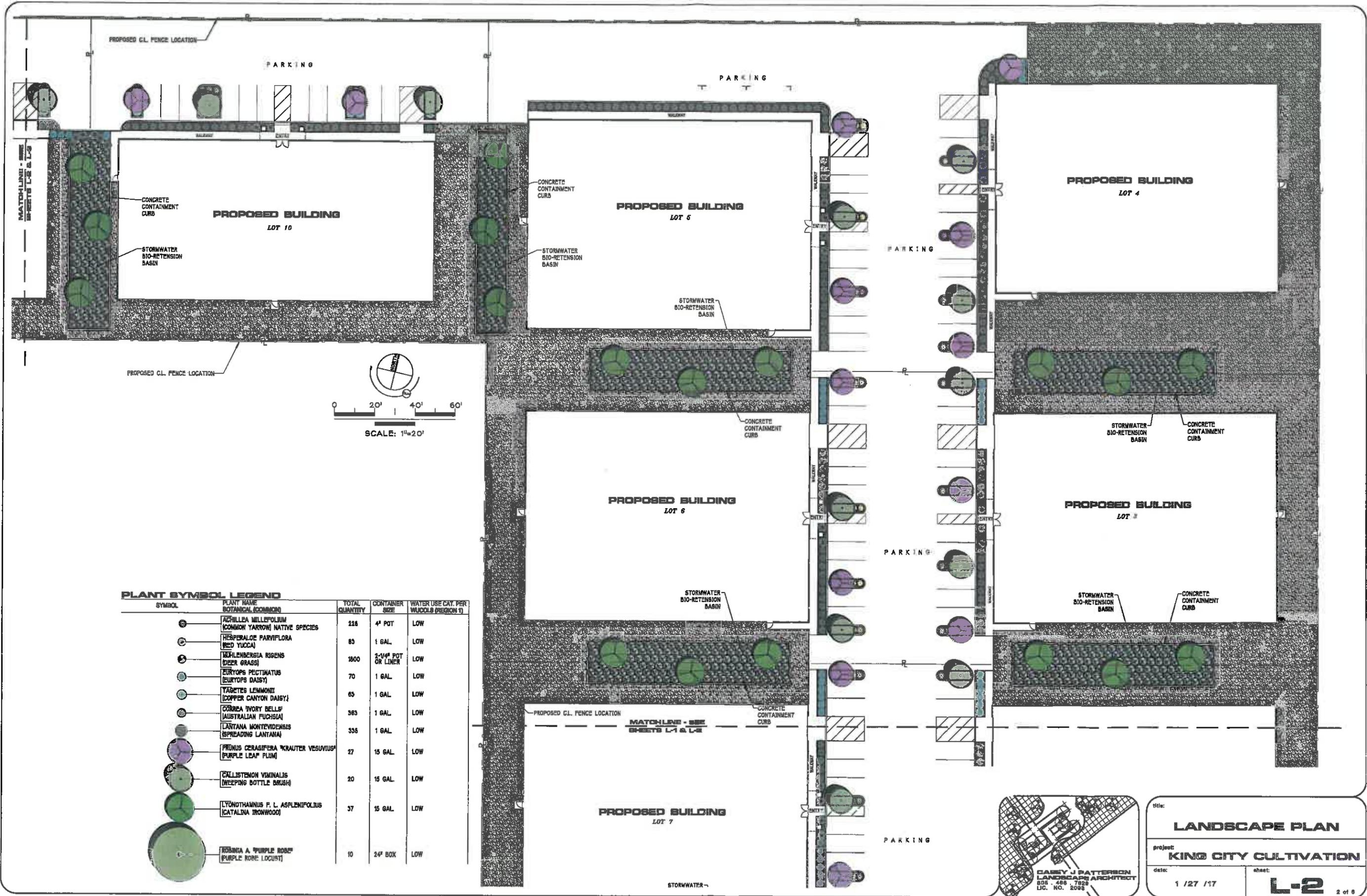


title:
LANDSCAPE PLAN

project:
KING CITY CULTIVATION

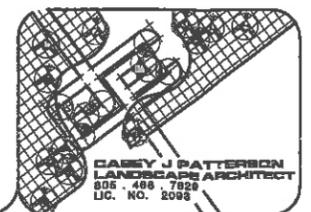
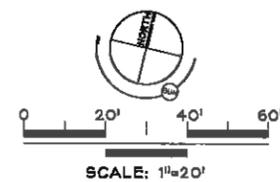
date:
1 / 27 / 17

sheet:
L-1 1 of 6



PLANT SYMBOL LEGEND

SYMBOL	PLANT NAME BOTANICAL (COMMON)	TOTAL QUANTITY	CONTAINER SIZE	WATER USE CAT. PER WUCOLS (REGION 1)
⊙	ACHILLEA MILEFOLIUM (COMMON YARROW) NATIVE SPECIES	226	4" POT	LOW
⊙	HEPERALOE PARVIFLORA (RED YUCCA)	83	1 GAL.	LOW
⊙	MULLENBERGIA RIGENS (DEER GRASS)	1800	2-1/4" POT OR LINER	LOW
⊙	EURYOPS PECTINATUS (EURYOPS DAISY)	70	1 GAL.	LOW
⊙	TARGETES LEMMONI (COPPER CANYON DAISY)	65	1 GAL.	LOW
⊙	GOREEA IVORY BELLS (AUSTRALIAN FUCHSIA)	383	1 GAL.	LOW
⊙	LANTANA MONTEVIDENSIS (SPREADING LANTANA)	336	1 GAL.	LOW
⊙	FRUNUS CERASIFERA "KRAUTER VESUVIUS" (PURPLE LEAF PLUM)	27	15 GAL.	LOW
⊙	CALLISTEMON VIMINALIS (WEeping BOTTLE BRUSH)	20	15 GAL.	LOW
⊙	LYONOTHAMNUS F. L. ASPLENIFOLIUS (CATALINA IRONWOOD)	37	15 GAL.	LOW
⊙	ROBINIA A. "PURPLE ROBE" (PURPLE ROBE LOCUST)	10	24" BOX	LOW

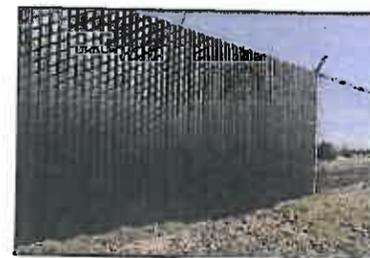


title:
LANDSCAPE PLAN

project:
KING CITY CULTIVATION

date:
1 / 27 / 17

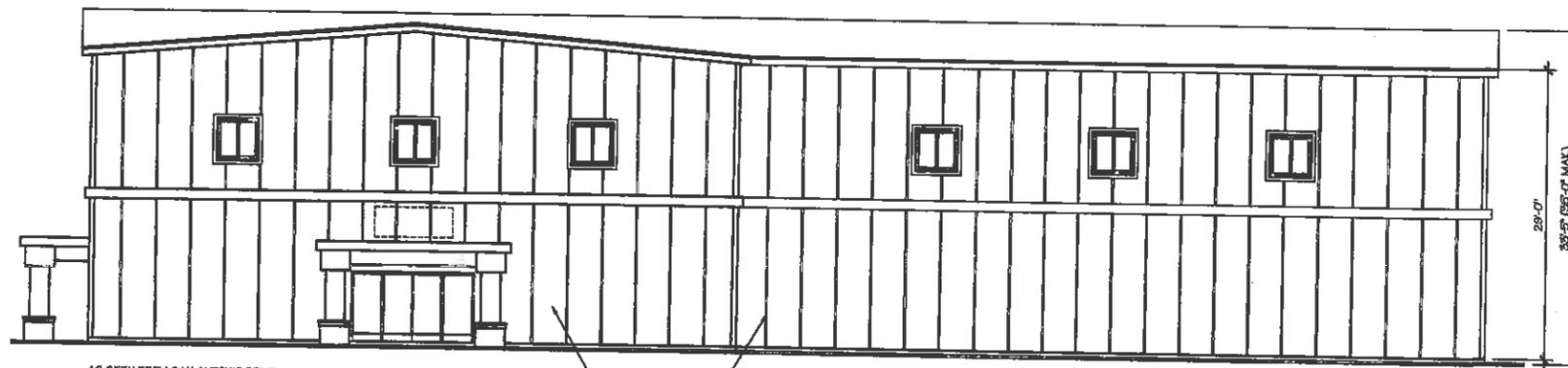
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L-2 2 of 8



CHAINLINK FENCE



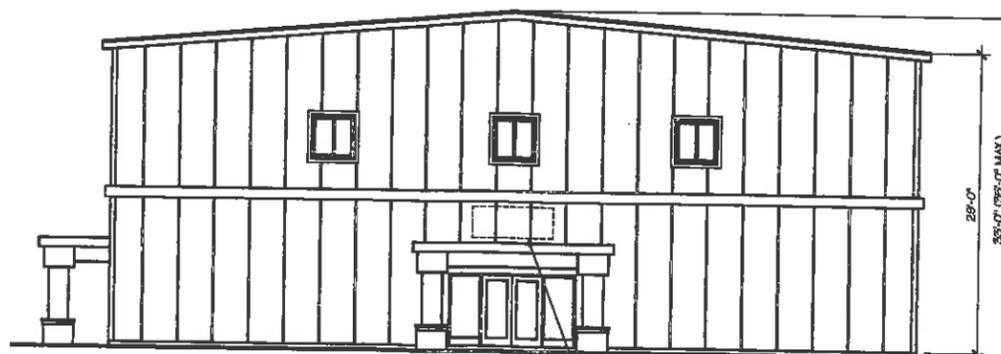
WROUGHT IRON FENCE-GATE



AS SEEN FROM SAN ANTONIO DRIVE
FRONT ELEVATION

1/8" = 1'-0"

INSULATED WALL PANELS
BY VARCO KRUDEN BUILDINGS - BODY COLOR: STRAW GOLD - TRIM: COOL SIERRA TAN OR EQUAL



AS SEEN FROM METZ ROAD
FRONT ELEVATION

1/8" = 1'-0"

9x8' SIGN LOCATION OVER EACH BUILDING'S MAIN ENTRANCE



EDWARD L. RINEHART
A.I.A. ARCHITECT

DEVELOPMENT FOR :
KING CITY CULTIVATION
EAST SAN ANTONIO DR.
KING CITY - CALIFORNIA 93930

SHEET NO.
A-2
OF 8 SHEETS

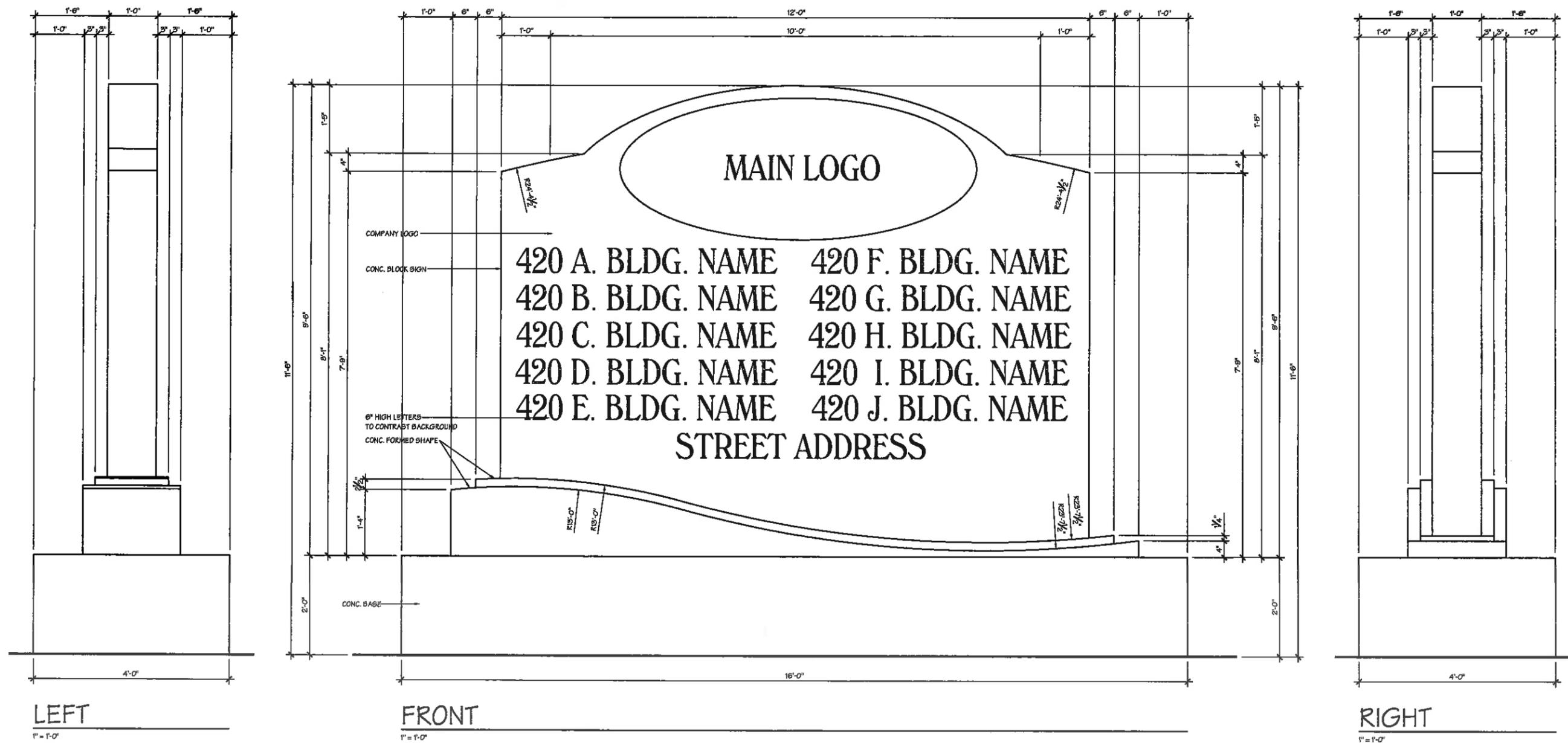
107 CHURCH STREET - SALINAS - CALIFORNIA 93901
Phone : (831) 422-1046 Fax : (831) 422-1952
e-mail : edrinehart@att.net

REVISIONS :
1. _____
2. _____
3. _____

BY : ELR
DATE ISSUED : 1-6-17

1627

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EDWARD L. RINEHART
A.I.A. ARCHITECT

DEVELOPMENT FOR :

KING CITY CULTIVATION
 EAST SAN ANTONIO DR.
 KING CITY - CALIFORNIA 93930

SHEET NO.

A-9

OF 9 SHEETS

107 CHURCH STREET - SALINAS - CALIFORNIA 93901
 Phone : (831)-422-1046 Fax : (831) 422-1952
 e-mail : edrinehart@att.net

REVISIONS : _____

BY : ELR DATE ISSUED : 1-6-17

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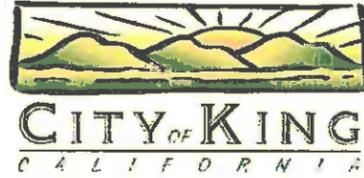
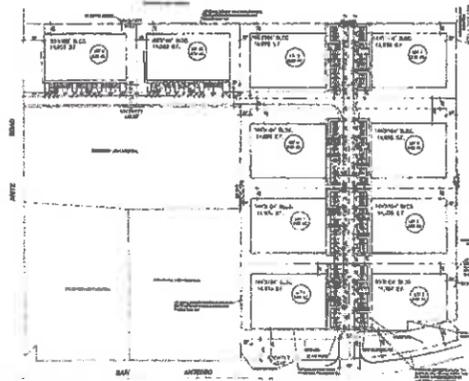


EXHIBIT No. 08

**Case Number: COA 2017 - 012
CONDITIONS OF APPROVAL**

NOTICE TO PROJECT APPLICANT

In accordance with the provisions of Government Code Section 66020(d)(1), the imposition of fees, dedication, reservations or exactions for this project are subject to protest by the project applicant at the time of approval or conditional approval of the development or within 90 days after the date of imposition of fees, dedications, reservation, or exactions imposed on the development project.



This notice does not apply to those fees, dedications, reservations, or exactions which were previously imposed and duly noticed; or, where no notice was previously required under the provisions of Government Code Section 66020(d)(1) in effect before January 1, 1997.

PART A - PROJECT INFORMATION

1. Assessor's Parcel No(s): 026-521-040 and 026-521-008
2. Job Address: (No current address assigned; see diagram, above, for location)
3. Street Location: North of San Antonio Drive and East of Metz Road
4. Existing Zoning: PD / SP (Planned Development / Specific Plan)
5. Planned Land Use: General Plan: LI (Light Industrial); East Ranch Business Park Specific Plan: M-(1)
6. Plan Area: East Ranch Business Park Specific Plan ("ERBP SP")
7. Project Description: Conditional Use Permit 2016-012 (CUP) requests to develop two parcels located on San Antonio Drive East of Metz Road as generally depicted in the attached diagram, below. The projected development is on approximately 7.6 acres and includes 10 new structures; two will be used for Medical Cannabis (nursery) and eight will be used for Medical Cannabis Cultivation. The City has required the project to also be designed so that, if necessary, it may be readily subdivided into 10 parcels from the existing two parcels without changes to the project as proposed by the CUP.

PART B – GENERAL CONDITIONS AND REQUIREMENTS

An environmental assessment/initial study was conducted and resulted in a Finding of Consistency to the previously prepared Mitigated Negative Declaration for the amendment of the City's Zoning Ordinance and the amendment of East Ranch Business Park Specific Plan (Ordinances 2016-728, 2016-729 and 2016-730) adopted by the City on September 27, 2016.

01222.0005/381072.1



The Notice of Intent to adopt a Finding of Consistency was published in the King City Rustler commencing a 20-day public review and comment period on ending on June 6, 2017. This project is required to comply with all applicable mitigation from the Mitigated Negative Declaration and the City of King Municipal Code (including Chapter 17.03 (Medical Cannabis Activity), Title 17 (Zoning), and ordinances regulating noise).

IMPORTANT: PLEASE READ CAREFULLY

Please note that this project may be subject to a variety of discretionary conditions of approval. These include conditions based on adopted City plans and policies, those determined through site plan review and environmental assessment essential to mitigate adverse effects on the environment including the health, safety, and welfare of the community, and recommended conditions for development that are not essential to health, safety, and welfare, but would on the whole enhance the project and its relationship to the neighborhood and environment.

In the event you wish to appeal the Planning Commission's decision or discretionary conditions of approval, you may do so by filing a written appeal with the Clerk. The appeal shall include a statement of your interest in or relationship to the subject property, the decision or action appealed and specific reasons why you believe the decision or action appealed should not be upheld. Your appeal must be filed within 15 days of the Planning Commission's decision. Please refer to City of King Municipal Code Chapter 2.12.050

Approval of this use permit shall be considered null and void in the event of failure by the applicant and/or the authorized representative, architect, engineer, or designer to disclose and delineate all facts and information relating to the subject property and the proposed development including, but not limited to, the following:

1. All existing and proposed improvements including but not limited to buildings and structures, signs and their uses, trees, walls, driveways, outdoor storage, and open land use areas on the subject property and all of the preceding which are located on adjoining property and may encroach on the subject property;
2. All public and private easements, rights-of-way and any actual or potential prescriptive easements or uses of the subject property; and,
3. Existing and proposed grade differentials between the subject property and adjoining property zoned or planned for residential use.

Approval of this use permit may become null and void in the event that development is not completed in accordance with all the conditions and requirements imposed on this use permit and the Zoning Ordinance. This use permit is granted, and the conditions imposed, based upon the Applicant Package provided by the applicant. The Applicant Package is material to the issuance of this use permit. Unless the conditions of approval specifically require operation inconsistent with the Applicant Package, a new or revised use permit is required if the operation of this establishment changes or becomes inconsistent with the Applicant Package. Failure to operate in accordance with the conditions and requirements imposed may result in revocation of the use permit or any other enforcement remedy available under the law. The City shall not assume responsibility for any deletions or omissions resulting from the use permit review process or for additions or alterations to construction plans not specifically submitted and reviewed and approved pursuant to this use permit or subsequent amendments or revisions. (Include this note on the site plan.)

No uses of land, buildings, or structures other than those specifically approved pursuant to the approved site plan shall be permitted. (Include this note on the site plan.)

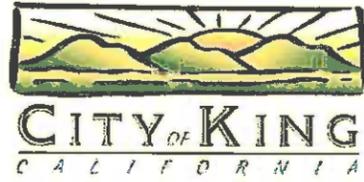


Please contact Scott Bruce at 805.439.0617 or via email at scottbruce11@gmail.com if you have any questions regarding the conditions of approval (COA).

PART C – SPECIFIC CONDITIONS AND REQUIREMENTS

COMMUNITY DEVELOPMENT DEPARTMENT:

1. **Allowed Use:** Medical Cannabis (CA Type 3A) and Nursery (CA type 4) uses are allowed.
2. **Site Development:** The existing site is vacant. The project as presented includes ten (10) new structures, eight (8) of which will be Cannabis Cultivation, two (2) of which will be Nursery. Total maximum floor area is 271,000 sf, maximum building coverage will be 49%, maximum impervious area will be 70%. Exterior building changes are limited to minor repainting. Colors will be as presented. Future painting and exterior maintenance will conform to Design Standards of the East Ranch Business Park Specific Plan. Maximum structure height shall be 35' or as approved by Planning Commission at the public hearing.. Minor changes to the approved site plan and / or interior changes, which are determined by the Community Development Director to be substantially in conformity with the plans and Application Package as presented, may be granted by the Community Development Director.
3. **Parking:** Parking will conform to the Plan and Application Package as submitted. Gravel areas around structures may be used by emergency vehicles and solid waste removal.
4. **Landscaping:** Landscaping is required to conform to plans and Application Package as submitted. Irrigation Plans shall be presented to and approved by Building Official prior to Landscape Installation. The landscaping and water retention areas shall be maintained in a healthy condition in perpetuity.
5. **Lighting:** Security lighting is required to be mounted on the structures and on poles in the parking area not to exceed 30 feet in height. A lighting plan must be approved by the Director before installation. All new outdoor lighting associated with the use shall be hooded and directed so as not to shine on public roads, onto surrounding properties or into the night sky.
6. **Signage:** One sign at the project entry has been requested. Signage shall conform to plans as submitted. Any additional signage shall conform to the requirements of Section 17.03 of the City of King Municipal Code and the requirements of the ERBP SP. Additional signage may be approved by the Community Development Department and may be submitted to the Planning Commission at the Director's discretion.
7. **Fencing:** Fencing abutting San Antonio Road and Metz Road shall be wrought iron and eight (8) in height. All other fences shall be "no climb" chain link, six (6') foot in height with one foot of barbed wire, to a maximum of seven (7) feet with screening as presented. Screening material shall be same or equivalent to the material presented to the Planning Commission. Screening material will be reviewed by Staff with a determination of condition / requirement for replacement of damaged areas to be presented to Planning Commission every three (3) years.
8. **Security:** Cameras, site access and security personnel shall be as presented in the Application Package. One camera compatible with the City of King Surveillance System will be placed at the San Antonio Drive and Metz Road gates.



9. **Power:** Current information indicates that PG&E will install a maximum of four (4) 4,000 amp transformers per lot. One transformer is required per structure. Therefore, a maximum of four (4) permits for structures may be issued on APN 026-521-008 prior to the lot being split to accommodate PG&E requirements. Additional permits may be issued prior to the lot being split if PG&E changes its requirements to allow additional transformers such that the additional structures may be safely served..
10. **City Noise Ordinance:** The Project shall comply with the City of King Noise Ordinance, Zoning Code and General Plan requirements. Post construction / occupancy testing may be required at City's discretion

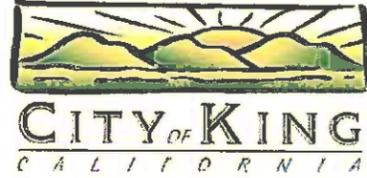
BUILDING AND SAFETY DEPARTMENT: (No application for Building Permit has been submitted. An application must be submitted after CUP approval and prior to any interior renovations).

Building Plans: All Planning Commission COA shall be imprinted on plans submitted for building permits.

- 1 **Scope of Work Description:** Scope of work shall conform with that found in the CUP / Application Package.
- 2 **Sprinklers:** Buildings shall be sprinkled.

PUBLIC WORKS DEPARTMENT: (The Applicant should contact Octavio Hurtado, Hanna & Brunetti 408-842-2173, ohurtado@hannabrunetti.com.) to discuss the following COAs as needed).

- 1 **Scope of Work Description:** Grading, utilities, parking and drainage are subject to City Engineer review and approval. Grading and drainage shall conform to the Storm Water Pollution Prevention Plan (SWPPP) as presented.
- 2 **Right of Way Improvements:** Curb, gutter and sidewalks must be installed along San Antonio Drive and Metz Road frontages with 2% maximum cross-fall per ADA requirements (including areas of Driveway Approaches.)
- 3 **Recycled Water Connection:** At such time as the irrigation for the landscaped area is improved or installed, a connection shall be available at the sidewalk, sufficient to access and utilize the City's recycled "Purple Pipe" system at such time as it made available. "Purple Pipe" will be located in the San Antonio Drive Right-of-Way. A lateral line to the subject property will be installed by the City.
- 4 **Subdivision:** APN 026-521-008 may be split to comply with PG&E requirements. A maximum of three lots may be created. Additional subdivision of either APN's 026-521-040 or 026-521-008 will require a Subdivision (Tract) Map.
- 5 **Joint Access and Utilities:** The project as currently proposed includes two (2) lots. All access will be from San Antonio Drive, exit is permitted onto Metz Road. Water, Sanitary Sewer and Storm Drain are common infrastructure, used by both lots. The applicant shall provide proof of joint access / infrastructure agreement, in a form acceptable to the City Attorney, prior to occupancy of any structures.



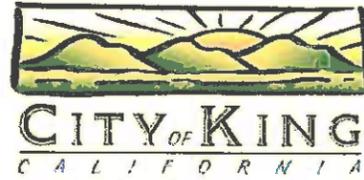
- 6 **Private Drive Structural Section:** The structural section of the private drive shall conform to the recommendation of a Registered Soils Engineer, licensed in the State of California.
- 7 **Private Drive Geometry:** Gate locations, queuing space and turning dimensions (at entry and at right angle turn at northern limits of private drive) shall be submitted to the City Engineer and Police and Fire and receive approval from the same.
- 8 **Grant of Avigation Easement and Release:** Before issuance of a building permit, a Grant of Avigation Easement and Release shall be recorded by the Applicant against the property within the boundary of the project, substantially in the form provided by the Deputy City Clerk, if found needed by City Attorney. Revisions to the Grant of Avigation Easement and Release must be approved by the City Attorney. A reference to the Grant of Avigation Easement and Release shall be placed in on the final construction plans.

COMMERCIAL CANNABIS PERMIT: New Construction shall comply with and Operations be subject to full compliance with Section 17.03 of the City of King Municipal Code as amended and with the Application Package as approved.

- A. **Regulatory Permit:** The project must obtain and maintain a commercial cannabis permit from the City Manager. Each commercial cannabis permit is in force for the period of one year. It shall be renewed annually. No operations shall occur without a current permit.
- B. **Security Cameras:** Security cameras shall be installed in quantity and location per the Application. Package City of King Police personnel shall have access to the system for real time review. One camera that is part of the City's City wide system shall be installed at each driveway access from or exit to the street.
- C. **CO2:** The Applicant has indicated a desire to review existing Code Regulations related to CO2 storage. CO2 stored on site shall comply with existing King City Municipal Code as may be amended.
- D. **Alcohol:** The Applicant has indicated a desire to review existing Code Regulations related to Ethanol / Alcohol storage. Ethanol / Alcohol stored on site shall comply with existing King City Municipal Code as may be amended.
- E. **Internal Runoff:** All interior runoff from irrigation from the project site shall drain into the City's Sanitary Sewer system.
- F. **Solid Waste:** Solid waste disposal from the project site shall be in compliance with County of Monterey Health Department and Waste Management, Inc. requirements, as applicable.
- G. **Odor Control:** Odor shall be controlled per the Regulatory Application Section I and Section 17.03.210 (i) of the City of King Municipal Code. At the beginning of operations, applicant shall obtain an inspection from the City for odor not less than once monthly for a period of no less than three months. In the event that compliance has not been achieved as determined by the City, mechanical equipment will be reviewed. In the event that compliance is still not achieved, City Staff may make a recommendation to City Council per Section 17.03.240 of the City Municipal Code. Odor caused by outdoor dumpsters will be addressed in a similar manner. Regardless, the project must comply with the current odor control requirements of the City King Municipal Code until an amendment takes affect.



- H. **Air Quality:** Venting of CO2 and / or Ethanol / Alcohol shall be in compliance with Monterey County Air Resources Board Standards as applicable.
- I. **Employee Background Checks:** Employees shall be vetted (background checks) to the satisfaction of the City of King Chief of Police and in compliance with the Regulatory Application Package and Section 17.03.210 (k) of the City's Municipal Code. A third party acceptable to the City shall perform the check. Results will be provided to Applicant, the City's monitoring consultant and City of King Police Chief. The Police Chief .for a determination as to satisfaction.
- J. **Hours of Operation and Employees:** The Applicant has indicated that the facility will potentially be in operation 24 hours a day 7 days a week. A maximum of 15 persons per structure per structure shift may be employed. On-site parking will be sufficient to cover overlap periods.
- K. **Work Permits and Fees:** Work Permits shall be required in conformance with Section 17.03.070 (a) of the Municipal Code as may be amended. Fees shall be as set by the City Council as updated from time to time.
- L. **Indemnification Agreement:** A signed Indemnification Agreement shall be in place prior to Issuance of the commercial cannabis permit. Such agreement shall be approved by the City Attorney and conform to the requirements of Section 17.03.160. Said agreement shall supersede the Hold Harmless and Indemnification Clause attached hereto.
- M. **Record Keeping:** Financial and Product Record for the project shall comply with the Regulatory Application Package and the requirements of Section 17.03.180.
- N. **Youth Education Information:** Youth Education Information consistent with the Regulatory Permit Application Package Section Q and Section 17.03.290 (c) shall be in place prior to Issuance of a Regulatory Permit. In the event that the City of King Municipal Code is amended prior to that time, Youth Education Information shall comply with the requirements of the Code as updated..



HOLD HARMLESS AND INDEMNIFICATION CLAUSE:

The applicant agrees, as part of and in connection with each and all the applications and approvals, to defend, indemnify, and hold harmless the City of King ("**City**") and its elected officials, officers, contractors, consultants (including Earth Design, Inc., Aleshire & Wynder, LLP attorneys; and Hanna & Brunetti,), employees and agents from any and all claim(s), action(s), or proceeding(s) (collectively referred to as "*proceeding*") brought against City or its officers, contractors, consultants, attorneys, employees, or agents to challenge, attack, set aside, void, or annul:

- a. *Any approvals issued in connection with all approvals, actions and applications by City covered by the conditions of approval and/or mitigation measures; and/or*
- b. *Any action or approvals taken related to the California Environmental Quality Act of 1970, as amended ("**CEQA**") by City's advisory agencies, boards or commissions; appeals boards or commissions; Planning Commission, or City Council. The applicant's indemnification is intended to include, but not be limited to, damages, fees and/or costs awarded against or incurred by City, if any, and costs of suit, claim or litigation, including without limitation attorneys' fees and other costs, liabilities and expenses incurred in connection with such proceeding whether incurred by the applicant, City, and/or parties initiating or involved in such proceeding.*

The applicant agrees to indemnify City and its elected officials, officers, contractors, consultants, attorneys, employees and agents for all of City's costs, fees, and damages incurred in enforcing the **indemnification** provisions of this Agreement.

The applicant agrees to defend, indemnify and **hold harmless** City, its elected officials, officers, contractors, consultants, attorneys, employees and agents from and for all costs and fees incurred in additional investigation or study of, or for supplementing, redrafting, revising, or amending, any document (including, but not limited to, an environmental impact report, sphere of influence amendment, annexation, pre-zoning, general plan amendment, specific plan, vesting tentative tracts, sign applications, variances, conditional use permits, architectural review, etc.), if made necessary by said proceeding, and if the applicant desires to pursue such City approvals and/or clearances, after initiation of the proceeding and that are conditioned on the approval of these documents.

In the event that the applicant is required to defend City in connection with such proceeding, City shall have and retain the right to approve which approval shall not be unreasonably withheld, conditioned or delayed:

- a. *The counsel selected by applicant to so defend City, which approval shall not be unreasonably withheld, delayed or conditioned;*
- b. *All significant decisions concerning the manner in which the defense is conducted, which approval shall not be unreasonably withheld, delayed or conditioned; and*
- c. *Any and all settlements.*
- d. *Any motions or court documents filed on behalf of the city.*



City shall have and retain the right to have the City attorney defend the City and and indemnified parts in connection with such proceeding. City shall also have and retain the right to not participate in the defense, except that City agrees to reasonably cooperate with the applicant in the defense of the proceeding. If City chooses to have counsel of its own defend any proceeding where the applicant has already retained counsel to defend City in such matters, the fees and expenses of the additional counsel selected by City shall be paid by City. Notwithstanding the immediately preceding sentence, if City's Attorney's Office participates in the defense, any and all City Attorney, Staff and consultants' actual and reasonable fees and costs arising from their support of the defense shall be paid by the applicant.

The applicant's defense and indemnification of City set forth herein shall remain in full force and effect throughout all stages of litigation including any and all appeals of any lower court judgments rendered in the proceeding. Notwithstanding the preceding, this obligation to indemnify shall not apply to any claim to the extent arising from the gross negligence or willful misconduct of the indemnified party or of any agent, employee or licensee of the indemnified party.

Conditional Use Condition Agreement:

The conditional use permit is **not** valid until all Conditions of Approval ("**COA**") and mitigated measures imposed by the Planning Commission are signed for and agreed to by the applicant.

I have received a copy of the conditional use permit conditions of approval and mitigated measures and agree with them. I understand that if I do not abide by them the Planning Commission has the authority to revoke my conditional use permit, pursuant to the Municipal Code. (*Reference Municipal Code §17.64.040.*)

Applicant Signature: _____ Date: _____

RESOLUTION NO. 2017- 178

**RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF KING,
APPROVING CONDITIONAL USE PERMIT CASE NO. CUP 2016-012**

WHEREAS, on **November 15, 2016** King City Cultivation submitted an application to allow Medical Cannabis Cultivation (CA Type 3A) in eight (8) new structures and Medical Cannabis Nursey (CA Type 4) in a structure two (2) new structures located north of San Antonio Drive and East of Metz Road, located in the East Ranch Business Park Specific Plan (ERBPSP);

WHEREAS, on **December 14, 2016** a Letter of Incompleteness was provided by the City and on **May 29, 2017** a formal Letter of Completeness was provided by the City;

WHEREAS, the proposed use is consistent with the General Plan and is allowed in the ERBPSP with the approval of a Conditional Use Permit (Ordinance 2016-729 September 27, 2016);

WHEREAS, the proposed project conforms to the requirements of Chapter 17.03 of the City of King Zoning Code;

WHEREAS, an Initial Study was prepared and a Public Notice filed indicating Intent to Find Consistency with the certified Mitigated Negative Declaration (MND) that was prepared to address potential cumulative impacts of the **September 27, 2016** changes to the Zoning Code;

WHEREAS, the project has been evaluated in relation to the previously prepared MND for the amendment of the City's Zoning Ordinance and the amendment of ERBPSP (Ordinances 2016-728, 2016-729 and 2016-730) to allow new land uses in the Manufacturing Districts (M-1, M-2, M-3) and designation the ERBP Specific Plan. An initial study was prepared for the project, which determined that the project is fully within the scope of the prior analysis of the MND, such that the adoption of a Finding of Consistency is warranted;

WHEREAS, all notices have been provided as required by law;

WHEREAS, the Commission has reviewed the staff report, provided an opportunity for public testimony, and considered all other relevant information during the duly noticed public hearing on **June 06, 2017**; and

WHEREAS, after due consideration of the administrative record, the Commission desires to adopt a Finding of Consistency with the MND and approve CUP No. 2016-12.

NOW, THEREFORE, BE IT HEREBY RESOLVED by the Planning Commission of the City of King as follows:

Section 1: The recitals are true and correct and are incorporated herein as if set forth in full.

Section 2: The City has conducted an initial study of the project and has determined the project is fully within the scope of the prior analysis of the MND. There is no substantial new evidence in the record that this project may have additional significant impacts that were not analyzed in the MND. Additionally, there is no substantial new evidence of potentially significant off-site impacts or cumulative impacts that were not discussed in the MND, and no potentially significant adverse effects peculiar to the project. There are no previously identified significant effects, which as a result of substantial new information which was not known at the time the MND was adopted, determined to have a more severe adverse impact than discussed in the MND. The Commission further finds:

- a. The General Plan Land Use Map designates this area as LI (Light Industrial) and the City Zoning Map designates this area as PD / SP (Planned Development / Specific Plan). The East Ranch Business Park Specific Plan as amended by Ordinance 2016 - 730 specifically allows the proposed Cannabis Cultivation and Nursery land uses. The subject property is proposed to be developed at an intensity and scale that is permitted by the East Ranch Business Park Specific Plan.

- b. The future development of the subject property will not adversely impact existing City service systems or the traffic circulation system that serves the subject property beyond those analyzed by the MND.
- c. There are no unique topographic, soil, or geologic conditions at the site that will be impacted by this project, and no aspects of this project that will result in impacts to air quality, water supply or quality, plant life or animal life beyond those analyzed in the MND.
- d. There are no hazards or hazardous materials at the site or which would be created by the project beyond those analyzed by the MND.
- e. There is no evidence that the site contains any habitats for wildlife, unique, rare, or endangered plants or animals, or historic buildings or resources.
- f. All applicable MND mitigation measures from the MND have been applied to this project.

As this project does not fall within any of the categories identified by CEQA Guidelines section 15162, no subsequent environmental review is required. Therefore, the Planning Commission adopts a Finding of Consistency with the MND

Section 3: The Commission makes the following findings of facts:

1. The purpose of the proposed uses (cultivate cannabis for medical purposes, including nursery) are in accordance with the description, process and standards provided in the Application Package as reviewed by Staff and presented at the public hearing.
2. The establishment, operation and maintenance of the use as presented will not be detrimental to the property, improvements, health, safety, morals and general welfare of persons in the surrounding area (ERBPSP/neighborhood) and / or the City;
3. The proposed use is consistent with the General Plan Land Use Designation (LI) Light Industrial and the Uses and Standards of the ERBP and the underlying (M-1) Zoning District.
4. The proposed uses will be contained within ten (10) new two story structures that include a total of approximately 271,000 sf of floor area in two story structures. No more than 22,000 sf of plant canopy per structure is permitted.
5. The entire lot will be fenced – existing fencing will be improved and / or replaced and new screening will be installed.
6. The existing lot is accessed (gated) from one point of entry at Antonio Drive. One exit-only gate is located at Metz Road.
7. Landscaping will be installed per the Application Package.
8. Structures are allowed to a maximum 35' in height, as approved by City of King Fire Department. No significant visual impacts are created.
9. All processes and interior construction/building improvements, security/operating procedures will be in conformance with the CUP/ Application Package, as submitted and/or as conditioned (See COA's Exhibit 1: Attached) and with City of King Zoning Code Chapter 17.03 (Medical Cannabis Activity).
10. Power and Water are available and are required to be provided prior to/concurrent with building construction.
11. The project is required to comply with the City of King Zoning Code and General Plan requirements for noise per the Conditions of Approval.

Based on the foregoing and evidence in the administrative record, the Commission determines that the establishment, maintenance or operation of the use applied for will, under the circumstances of the particular case, will not be detrimental to the health, safety morals, comfort and general welfare of the persons residing or working in the neighborhood of such proposed use. The Commission further determines that the use will not will be injurious or detrimental to property and improvements in the neighborhood or the general welfare of the City. Therefore, the Commission approves Conditions Use Permit Case No. CUP 2016-012.

This resolution was passed and adopted this **06th day of June 2017** by the following vote:

AYES:

NAYS:

ABSENT:

ABSTAIN:

DAVID NUCK, CHAIRPERSON

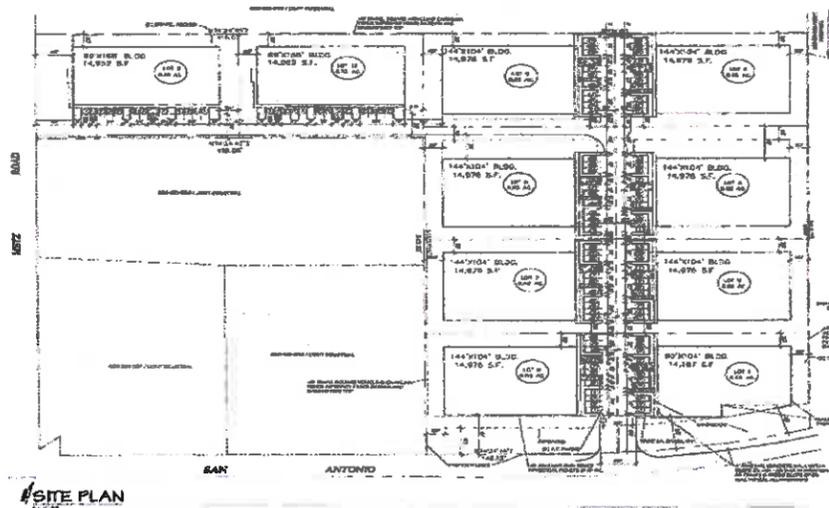
ATTEST: _____
ERICA SONNE DEPUTY CITY CLERK

INITIAL STUDY CHECK LIST (MAY15,2017)
CUP 2016-012

A. BACKGROUND INFORMATION

1. **Lead Agency:** City of King
2. **Project Representative / Owner:** King City Cultivation – Rob Baruck
3. **Project Location:** North of San Antonio Drive and East of Metz Road
4. **Project, Project History and Approved Mitigated Negative Declaration Description:**

Project
The Applicant has applied for Conditional Use Permit 2016-012 (CUP) to develop two parcels located on San Antonio Drive East of Metz Road (APN's 026-521-040 and 026-521-008) as generally depicted in the attached diagram, below. The projected development is on approximately 7.6 acres and includes 10 new structures; two will be used for Medical Cannabis (nursery) and eight will be used for Medical Cannabis Cultivation. The City has required the project to also be designed so that, if necessary, it may be readily subdivided into 10 parcels from the existing two parcels without changes to the project as proposed by the CUP. The potential for such subdivision has been included in this environmental assessment as part of the project.



History
In 2016, the City of King amended the Zoning Code and the East Ranch Business Park Specific Plan to allow Medical Cannabis Uses including Cultivation (CA Types 2A,2B, 3A,3B) Nursery (CA Type 4), Manufacturing (CA Type 6) and Testing (CA Type 8).

The potential impacts of these uses, their proposed land use and zoning designations, development densities and potential locations were evaluated. As a result of the analysis a Mitigated Negative Declaration was prepared. It was certified on September 26, 2017.

- 5. **Certified MND Project Description:** The Certified MND Project Description is attached as Exhibit 1.
- 6. **Public Review Period:** 20 Days
- 7. **Other Public Agencies Requiring Approval:** N/A
- 8. **Address Where Written Comments May be Sent:** City of King
Community Development Department
212 South Vandenhurst Avenue
King City, CA 93930
- 9. **Purpose For Initial Study:** The purpose for the initial study is to determine whether the findings needing to be made pursuant to CEQA Guidelines §15162 (Subsequent EIR and Negative Declaration) can be made in the affirmative.
- 10. **Proposed Findings:**

The City of King is the custodian of the documents and other material that constitute the record of proceedings upon which this decision is based. There was a Mitigated Negative Declaration ("**MND**") certified by the City Council on **September 26, 2017**.

As noted above, the purpose for the initial study is to determine whether the findings needing to be made pursuant to CEQA Guidelines §15162 (Subsequent EIRs / ND's) can be made in the affirmative. The City must determine that on the basis of substantial evidence in the record, one or more of the following *paraphrased* findings does not exist:

 1. There are no substantial changes to the proposed project that will require major revisions to the certified MND or increase the severity of previously identified significant effects;
 2. There are no substantial changes due to circumstances under which the proposed project is undertaken that require modifications to the certified MND, due to new significant environmental effects or increase in severity of previous impacts; or
 3. There is no new information that was not analyzed in the certified MND.

Based on the initial study, the above findings of fact can be made and the Proposed Project will not have the potential to result in significant adverse environmental impacts. All the mitigation measures adopted in 2016 will apply. Therefore, the issues associated with the Proposed Project are adequately addressed in the 2016 certified MND.

Table 1 Environmental Impacts	
1. Aesthetics	9. Land Use/Planning
2. Agricultural Resources	10. Noise
3. Air Quality	11. Population/Housing
4. Biological Resources	12. Public Services
5. Cultural Resources	13. Recreation
6. Geology/Soils	14. Transportation/Circulation
7. Hazards/Hazardous Materials	15. Utility/Service Systems
8. Hydrology/Water Quality	16. Mandatory Findings of Significance

III. ENVIRONMENTAL SETTING

The Proposed Project is located North of San Antonio Drive and East of Metz Road in the East Ranch Business Park (ERBP). The ERBP is partially developed with industrial and business uses. The Proposed Project site is currently vacant.

Table 2 Surrounding Land Use (All ERBP SP with underlying L-1 GP Land Use)			
North:	Light Industrial (CalPine).	East:	Vacant
South:	San Antonio Drive with Light Industrial (L.A. Hearne) Beyond	West:	Vacant with DMV beyond

C. ENVIRONMENTAL CHECKLIST

The following checklist indicates the potential level of impact and is abbreviated as follows:

Known Significant:	Known significant environmental impacts.
Unknown Potentially Significant:	Unknown potentially significant impacts, which need further review to determine significance level.
Potentially Significant and Mitigable:	Potentially significant impacts which can be mitigated to less than significant levels.
Not Significant:	Impacts that are not considered significant.
Impact Reviewed in Previous Document:	Adequate previous analysis exists regarding the issue; further analysis is not required (§15162 of the State CEQA Guidelines). The following Table includes reference to the Certified MND and identifies potential impacts as noted in that Document.

1. AESTHETICS:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
a. Have a substantial adverse effect on a scenic vista?				X	X
b. Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within view of a state scenic highway?				X	X
c. Substantially degrade the existing visual character or quality of the site and its surroundings?			X		X

1. AESTHETICS:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
d. Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?			X		X

Aesthetics Discussion:

The Project Proposes an increase to building height from 30' to 35'. Buildings are set back from San Antonio Drive by approximately 60 feet and from Metz Road by approximately 40 feet. A screening fence will be placed at the property line.

2. AGRICULTURAL RESOURCES:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland.					
Would the project:					
a. Convert prime farmland, unique farmland, or farmland of statewide importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				X	X
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?				X	X
c. Involve other changes in the existing environment, which, due to their location or nature could result in conversion of farmland, to non-agricultural use?				X	X

Agricultural Resources Discussion: Impacts as discussed in the 2016 certified MND analysis.

3. AIR QUALITY	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
a. Conflict with or obstruct implementation of the applicable air quality plan?				X	X
b. Exposure of sensitive receptors to substantial pollution concentrations (emissions from direct, indirect, mobile and stationary sources)?				X	X
c. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				X	X
d. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions, which exceed quantitative thresholds for ozone precursors)?				X	X
e. Create objectionable smoke, ash, dust or odors affecting a substantial number of people?			X		X

3. AIR QUALITY					
	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
f. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment ?				X	X
g. Conflict with applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases.				X	X

Air Quality Discussion: Impacts as discussed in the 2016 certified MND analysis.

4. BIOLOGICAL RESOURCES					
	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California department of Fish and Game or U.S. Fish and Wildlife Service?				X	X
b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of fish and Game or U.S. Fish and Wildlife service?				X	X
c. Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc) through direct removal, filling, hydrological interruption, or other means?				X	X
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				X	X
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				X	X
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional or state habitat conservation plan?				X	X

Biological Resources Discussion: Impacts as discussed in the 2016 certified MND analysis.

5. CULTURAL RESOURCES						
Would the project:		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
a.	Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines §15064.5?			X		X
b.	Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines §15064.5?			X		X
c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			X		X
d.	Disturb any human remains, including those interred outside of formal cemeteries?			X		X

Cultural Resources Discussion: Impacts as discussed in the 2016 certified MND analysis.

6. GEOLOGY /SOILS						
Would the project:		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant or Not Applicable	Impact Reviewed in Previous Document
a.	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:			X		
i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the are or based on other substantial evidence of a known fault? (Refer to Division of Mines and Geology Publication 42)				X	X
ii)	Strong Seismic ground shaking?			X		X
iii)	Seismic-related ground failure, including liquefaction?				X	X
iv)	Landslides?				X	X
b.	Result in substantial erosion or the loss of topsoil?				X	X
c.	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				X	X
d.	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				X	X
e.	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				X	X

Geology/Soils Discussion: Impacts as discussed in the 2016 certified MND analysis.

7. HAZARDS/HAZARDOUS MATERIALS		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:						
a.	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				X	X
b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				X	X
c.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				X	X
d.	Be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?			X		X
e.	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				X	X
f.	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				X	X

Hazards/Hazardous Materials Discussion: Impacts as discussed in the 2016 certified MND analysis.

8. HYDROLOGY/WATER QUALITY		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:						
a.	Violate any water quality standards or waste discharge requirements?				X	X
b.	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				X	X
c.	Substantially alter the existing drainage pattern on the site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on or off-site?				X	X
d.	Substantially alter the existing drainage pattern on the site or area, including through the alteration of the course of a stream or substantially increase the rate or amount of surface runoff in a manner, which would result in flooding on- or off-site?			X		X

8. HYDROLOGY/WATER QUALITY					
Would the project:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
e. Create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?			X		X
f. Otherwise substantially degrade water quality?				X	X
g. Place housing within a 100-year flood hazard area as mapped on a federal flood hazard boundary or flood insurance rate map or other flood hazard delineation map?				X	X
h. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				X	X
i. Inundation by seiche, tsunami, or mudflow?				X	X

Hydrology/Water Discussion: Proposed building coverage and impervious area conform to ERBP SP standards. A SWPPP has been prepared. Impacts as discussed in the 2016 certified MND analysis.

9. LAND USE AND PLANNING					
Would the project:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
a. Physically divide an established community?				X	X
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				X	X
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?				X	X

Land Use and Planning Discussion: Impacts as discussed in the 2016 certified MND analysis.

10. NOISE					
Would the project:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
a. Expose people to, or generate, noise levels exceeding established standards in the local general plan, coastal plan, noise ordinance or other applicable standards of other agencies?			X		X
b. Expose persons to or generate excessive groundborne vibration or groundborne noise levels?			X		X
c. Cause a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				X	X

10. NOISE					
Would the project:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
d. Cause a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				X	X

Noise Discussion: Impacts as discussed in the 2016 certified MND analysis.

11. POPULATION AND HOUSING					
Would the project:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
a. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				X	X
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				X	X
c. Induce substantial growth in an area either directly (for example, by proposing new homes and businesses) or indirectly (e.g. through extension of roads or other infrastructure)?				X	X

Populations and Housing Discussion: Impacts as discussed in the 2016 certified MND analysis.

12. PUBLIC SERVICES					
Would the project result in a substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the following public services:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
a. Fire protection?			X		X
b. Police protection?				X	X
c. Schools?				X	X
d. Parks or other recreational facilities?				X	X
e. Water Service System?				X	X
f. Sewer System?				X	X
g. Other governmental services? (poser)			X		X

Public Services Discussion:

Impacts as discussed in the 2016 certified MND analysis.

13. TRANSPORTATION/CIRCULATION	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
a. Cause an increase in traffic, which is substantial in relation to the existing traffic load and capacity of the street system (i.e. result in a substantial increase in either the number of vehicle trips, the volume to capacity ration on roads, or congestion at intersections)?				X	X
b. Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?				X	X
c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?			X		X
d. Substantially increase hazards due to a design feature (e.g. limited sight visibility, sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?				X	X
e. Result in inadequate emergency access?			X		X
f. Result in inadequate parking capacity?			X		X
g. Conflicts with adopted policies supporting alternative transportation (e.g. bus turnouts, bicycle racks)?				X	X

Transportation/Circulation Discussion:

Impacts as discussed in the 2016 certified MND analysis.

14. UTILITIES & SERVICE SYSTEMS	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			X		X
b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X	X
c. Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X	X
d. Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?			X		X

e.	Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				X	X
f.	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				X	X
g.	Comply with federal, state, and local statutes and regulations related to solid waste?				X	X

Utilities & Service Systems Impact Discussion:

Impacts as discussed in the 2016 certified MND analysis.

D. INFORMATION SOURCES:

A. County/City/Federal Departments Consulted:			
<input checked="" type="checkbox"/>	✓ PRC		
B. General Plan			
Land Use Elements			
	Housing Element		Conservation Element
	Circulation Element		Noise Element
	Seismic Safety/Safety Element		Land Use
	Economic Development		
C. Zoning Ordinance & Specific Plan			
<input checked="" type="checkbox"/>	Specific Plan and Zoning		
✓	East Ranch Business Park Specific Plan	✓	Title 17, Section 17.03
D. Project Plans			
✓	Site Plans and CUP Submittal		
E. Other Sources of Information			
	Field Work/Site Visit		Ag. Preserve Maps
✓	Calculations		Flood Control Maps
		<input checked="" type="checkbox"/>	Other studies, reports (e.g., environmental documents) ✓ Certified MND September 2016
✓	Traffic Study	✓	Topographic maps
	Records		Soils Maps/Reports
	Grading Plans		Plant maps
✓	Elevations/architectural renderings		Archaeological maps and reports
	Published geological maps		(Others)

EXHIBIT 1

III. PROJECT DESCRIPTION

In January, 2016, the City of King (or “City”) approved several modifications to : 1) the General Industrial (“M-1” and “M-2”) zoning designations; 2) the East Ranch Business Park Specific Plan (“ERBP-SP”), and 3) changed the M-1 zoning in the ERBP-SP to Planned Development District (“PD”). These zoning changes allowed, through the approval and issuance of Conditional Use Permits (“CUP’s”), the cultivation of medical cannabis. At that time, the City also prepared an Initial Study (“IS”) and Mitigated Negative Declaration (“MND”) which examined the potential environmental impacts of these proposed actions. The areas zoned M-1 and the ERBP-SP are located in the northeast corner of the City near the Mesa del Rey Airport. The areas zoned M-2 are located east of the airport and near the corner of First Street and Lonoak Road.

Table 1, Zoning Breakdowns, provides a listing of the various zoned parcels noted above.

TABLE 1
ZONING BREAKDOWNS

<u>Parcel</u>	<u>Zoning</u>	<u>Acres</u>	<u>Location</u>
East Ranch Business Park Specific Plan (ERBP-SP)	Specific Plan	107	Northeast corner of the City
Areas Adjacent to ERBP	M-1	20	Adjacent to and northeast Of ERBP
Adjacent to Mesa del Rey Airport	M-2	40	Adjacent to Mesa del Rey Airport
First Street and Lonoak Road	M-2	20	Northeast of the Intersection of First Street And Lonoak Road

These approved zoning modifications establish a mechanism for local level regulation allowing the cultivation of medical cannabis within buildings and/or greenhouse structures at locations approved by the City with a Conditional Use Permit. These approved zoning modifications, which became effective in February 2016, allow the commercial cultivation of medical cannabis on a large scale basis. All other commercial cannabis activity, including but not limited to cultivation (other than cultivation allowed by these zoning regulations) delivery, dispensaries, distribution, manufacturing or transporting (other than to transport cultivated product outside of the jurisdictional boundaries of the City) are strictly prohibited. These approved zoning regulations do not apply to nor allow the personal cultivation and/or use of cannabis nor the sale of such products within the City.

B. Project Characteristics

1. Zoning Code Amendments

Since the approval of the zoning modifications noted above, the City has proposed amendments to various zoning ordinances, including City Ordinance Section 17.03 (general cannabis discussions), Sections 17.30.020 and 17.31.020 governing the M-1 and M-2 zoning designations and the ordinance governing the East Ranch Business Park. These additional zoning code amendments are intended to more specifically design and regulate any proposed facilities associated with medical cannabis cultivation, manufacturing and testing. Listed below are the various categories (or types) of facilities that will require permits from the City.

- Type 2A All Artificial Light Structures, maximum 10,000 s.f.
- Type 2B Mixed Light Structure, maximum 10,000 s.f.
- Type 3A All Artificial Light Structure, maximum 22,000 s.f.
- Type 3B Mixed Light Structure, maximum 22,000 s.f.
- Type 4 Nursery
- Type 6 Manufacturing
- Type 8 Testing

2. Future Development of Medical Cannabis Growing Facilities

The City has not received any development applications at this time for medical cannabis growing facilities. In order to fully assess the potential environmental impacts associated with the proposed zoning code additions/amendments, the City has estimated the nature and extent of additional medical cannabis growing facilities. This estimate of future medical cannabis growing facilities within the City, as listed below, is intended to provide the

basis for the maximum probable (“worst-case”) assessments of potential impacts of the cumulative development of these facilities within this document.

- 4 Type 2A (all artificial light) greenhouse buildings (10,000 square foot plant canopy within a 13,000 square foot structure)
- 13 Type 2B (mixed light) greenhouse buildings (10,000 square foot plant canopy within a 13,000 square foot structure)
- 8 Type 3A (all artificial light) greenhouse buildings (22,000 square foot plant canopy within a 28,000 to 30,000 square foot structure)
- 34 Type 3B (mixed light) greenhouse buildings (22,000 square foot plant canopy within a 28,000 to 30,000 square foot structure)
- 6 Manufacturing Facilities
- 4 Nurseries (25,000 s.f.)
- 4 Security Offices
- 6 Plantonics Stores and Storage Facilities
- 4 Executive and Administrative Offices

(Note: The Type 2A and 3A greenhouse buildings are allowed pursuant to the previously approved (January, 2016) zoning modifications discussed above but are included in order to provide the maximum probable (“worst-case”) assessments of potential project impacts).

Type 2 greenhouse structures will cover a total of 13,000 square feet. Of this total, 10,000 square feet will be devoted to cannabis growing areas. Type 3 greenhouse structures will cover a total of 28,000 to 30,000 square feet. Of this total, 22,000 square feet will be devoted to cannabis growing areas. An additional 3,000 square feet in Type 2 greenhouses and an additional 6,000 to 8,000 square feet in Type 3 structures which will be devoted to the following functions: 1) trimming room, 2) drying room, 3) watering and mixing station, and 4) office space, bathrooms and employee break area. In addition, Type 2 greenhouses will have approximately 9,000 square feet devoted to exterior landscaping and parking while Type 3 greenhouses will have approximately 12,000 to 15,000 square feet devoted to exterior landscaping and parking. The greenhouse buildings will have glass roofs and side walls consisting of solid materials (i.e. brick, metal, wood, etc.) in order to provide security and eliminate a potential attractive nuisance.

Lighting will be provided by natural sunlight and/or artificial lighting. Artificial lighting will utilize energy efficient lighting systems with a finely tuned light spectrum which promotes the highest possible plant production rates. Type 2 greenhouses will have approximately 400 lights while Type 3 greenhouses will have 880 lights and Type 4 nurseries will have 1,000 lights.

Power use is primarily associated with lighting and cooling of the greenhouse structures. It is estimated that the total maximum electrical load for lighting the entire proposed future development of medical cannabis facilities is 53,760 amperes. The total maximum electrical load for air conditioning the entire proposed future development of medical cannabis facilities is 81,468 amperes. This results in a total maximum electrical load for the entire proposed future development of medical cannabis facilities of 135,228 amperes.

It is estimated that future project development will require a total of 193,890 gallons of water per day or 70,769,920 gallons (or 217 acre-feet) per year. This water will be used for cultivation in greenhouses and propagation in nursery facilities. Water demand is estimated to total approximately 20 million gallons (or 62 acre-feet) per year within the first year (2017) of operations and approximately 44 million gallons (or 135.5 acre-feet) by the year 2020. It is estimated that future project development will generate a total of 16,393 gallons (or 16.4 MGD) of wastewater per day or 5,983,528 gallons (or 5.98 MGD) of wastewater per year. This wastewater will contain a variety of nutrients typically found in commercial nursery facilities. Wastewater generation is estimated to total approximately 1.80 million gallons per year within the first year (2017) of operations and approximately 3.78 million gallons per year by the year 2020.

It is estimated that the development of all future medical cannabis growing facilities will generate a total 3,720 vehicle trips per day. Vehicle trip generation is estimated to total 1,114 vehicle trips per day within the first year (2017) of operations and 2,316 vehicle trips per day the year 2020.

This Initial Study/Mitigated Negative Declaration has been prepared in a manner which provides complete and adequate California Environmental Quality Act (CEQA) coverage for all actions and approvals associated with the proposed project as currently described herein. However, this Initial Study/Mitigated Negative Declaration may not be the final environmental document for the proposed project. In the event that future development applications for the commercial cultivation of medical cannabis contain specific design or operational elements not addressed by this Initial Study, additional, more detailed environmental documentation may be necessary at that time. When applications for individual projects are submitted, they will be subject to additional environmental review by the City in order to 1) determine the nature and extent of any potentially significant impacts not addressed in this document and 2) insure that the individual project does not exceed the maximum development levels and cumulative impacts identified in this analysis. These individual projects will be approved by the City through the approval and issuance of Conditional Use Permits ("CUP's").

**CITY OF KING
ZONING CODE AMENDMENTS
INITIAL STUDY/MITIGATED NEGATIVE
DECLARATION**

Prepared for:

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L INTRODUCTION AND PURPOSE

This Initial Study/Mitigated Negative Declaration assesses the potential environmental impacts and identifies appropriate mitigation measures associated with the proposed commercial cultivation, manufacturing and testing of medical cannabis (to be referred to herein as the "proposed project"). The City of King (to be referred to herein as "the City") as Lead Agency for this environmental document, has the responsibility for determining whether or not to approve the proposed project.

As part of their decision-making process, the City is required to review and consider the potential environmental effects that could result from the proposed project. Together with the technical analyses applicable to this project and any other documents incorporated by reference, this analysis will serve as the initial environmental review for the proposed project. This review is required by the California Environmental Quality Act of 1970 (CEQA) as amended (Public Resources Code Section 21000 et. seq.) and the State CEQA Guidelines as well as Guidelines for the Implementation of CEQA adopted by the City.

The City is preparing this Initial Study to assist in their consideration as to whether to prepare a Negative Declaration, a Mitigated Negative Declaration or an Environmental Impact Report (EIR) for this proposed project.

Section 15070 of the State CEQA Guidelines states that "a public agency shall prepare or have prepared a proposed negative declaration or mitigated negative declaration for a project subject to CEQA when the Initial Study shows that there is no substantial evidence, in light of the whole record before the agency, that the project may have a significant effect on the environment." Section 15064 (a) (1) states "if there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, the agency shall prepare a Draft EIR." The determination as to which document is appropriate in this situation will be based upon the information and analyses contained in this Initial Study in combination with any other documents incorporated by reference.

This Initial Study/Mitigated Negative Declaration has been prepared in a manner which provides complete and adequate California Environmental Quality Act (CEQA) coverage for all actions and approvals associated with the proposed project as currently described herein (See Section III. Project Description). However, this Initial Study/Mitigated Negative Declaration may not be the final environmental document for the proposed project. In the event that future development applications for the commercial cultivation of medical cannabis contain specific design or operational elements not addressed by this Initial Study, additional, more detailed environmental documentation may be necessary at that time. When applications for individual projects are submitted, they will be subject to additional environmental review by the City in order to 1) determine the nature and extent of any potentially significant impacts not addressed in this document and 2) ensure that the individual project does not exceed the maximum development levels and cumulative impacts identified in

this analysis. These individual projects will be approved by the City through the approval and issuance of Conditional Use Permits ("CUP's").

This approach, known as "tiering", is addressed in Sections 15152 and 15385 of the State CEQA Guidelines. These sections state that tiering refers to the use of an analysis of general issues contained in a broad environmental document within a later, more detailed environmental document. These guidelines further state that tiering is appropriate when the sequence of analyses for a proposed project is from an environmental document prepared for a general plan, policy or program to a document for another, more detailed plan, policy or program of lesser scope or to a site specific project. In this case, the previously approved (January, 2016) modifications to various zoning designations represents the "broader" program and environmental document while the current project proposal reflected in this document is considered a more detailed analysis of potential impacts associated with the proposed commercial cultivation, manufacturing and testing of medical cannabis. This analysis also provides an indication of the maximum probable "worst case" impacts of full development of medical cannabis cultivation facilities throughout the City. Subsequent environmental documents may also be required for future development applications in order to address environmental issues with specific design or operational elements associated with these more detailed proposals.

This Initial Study/Mitigated Negative Declaration begins with Section I. Introduction and Purpose, which provides an introductory discussion of the purpose and scope of the document. Section II. Summary/Mitigation Monitoring Program summarizes the potential impacts and proposed mitigation measures. This section also contains the State-mandated Mitigation Monitoring Program (pursuant to AB3180). Section III. Project Description provides a detailed description of the proposed commercial cultivation of medical cannabis. Section IV. Environmental Setting provides an overview description of existing environmental conditions within and in the vicinity of the project site.

Section V. Environmental Evaluation contains the environmental checklist required by Section 15063(d)(3) of the State CEQA Guidelines. This checklist is intended to determine the nature and extent of various environmental effects of the proposed project followed by an explanation to justify the determination. In many instances, project impacts are identified as "not significant" The summary discussion following the checklist item provides the basis for this determination. Checklist items identified as "potentially significant and mitigated", "unknown potential significant" or "significant" are discussed within Section V. Environmental Evaluation. Section VI. provides the required Mandatory Findings of Significance pursuant to CEQA Section 15065. Section VII. Environmental Determination makes the final determination as to whether an EIR, Negative Declaration or Mitigated Negative Declaration is appropriate. Section VIII. Certification provides the required Lead Agency Certification Statement.

Section 15150 of the State CEQA Guidelines permits an environmental document to incorporate by reference other documents that provide relevant data to the proposal currently being considered. The City General Plan, and Zoning Code as well as any other long-range planning documents prepared by the City as well as engineering and other technical studies as noted within this Initial Study are hereby incorporated by reference.

Section 15151 of the State CEQA Guidelines states that :

"An EIR [or any other environmental document] should be prepared with a sufficient degree of analysis to provide decision makers with information which enables them to make a decision which intelligently takes account of environmental consequences. An evaluation of the environmental effects of a proposed project need not be exhaustive, but the sufficiency of an EIR [or any other environmental document] is to be reviewed in the light of what is reasonably feasible. The courts have looked not for perfection but for adequacy, completeness, and a good faith effort at full disclosure."

This Initial Study/Mitigated Negative Declaration provides a full and objective discussion of the potential environmental impacts of the proposed commercial cultivation of medical cannabis. In preparing this document, the City decision-makers, staff and members of the public will be fully informed as to the potential impacts and required mitigation measures associated with the proposed project. In accordance with Section 15021 of the State CEQA Guidelines, this document is intended to enable the City, as Lead Agency, to fully evaluate these environmental impacts and mitigation measures in their consideration of the proposed project. The Lead Agency has an obligation to balance potential adverse effects of the project against a variety of public objectives, including economic, environmental and social factors, in determining whether the project is acceptable and approved for construction and operation.

Pursuant to California Public Resources Code 21082.1, the City has independently reviewed and analyzed the information contained in this Initial Study/Mitigated Negative Declaration prior to its consideration and certification. The conclusions and discussions contained herein reflect the independent judgment of the City of King relative to that information at the time of publication.

II. SUMMARY/MITIGATION MONITORING PROGRAM

1. Aesthetics

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will involve the construction of greenhouse structures which will range in size from approximately 13,000 to 30,000 square feet. The greenhouse buildings will have glass roofs and sidewalls consisting of solid materials (i.e., brick, metal, wood, etc.).

In addition, other structures necessary to house manufacturing facilities, security offices, storage facilities and administrative offices will also be constructed.

All structures and other project facilities will be subject to the City's design standards applicable to the M-1 and M-2 zoning or the East Ranch Business Park. These proposed facilities will also be visually compatible with the existing industrial and commercial uses in adjacent areas.

None of the proposed structures or other project facilities will have a substantial adverse effect upon any scenic vistas or scenic resources nor will they degrade the visual character or quality of the site or its surroundings.

Lighting within the greenhouses will be provided by natural sunlight and/or artificial lighting systems. All lighting shall be directed downward and oriented in a manner to mitigate potential light and glare impacts upon surrounding areas.

Mitigation Measures:

1-1 – All proposed project structures and facilities shall be subject to the City's design standards applicable to the M-1 and M-2 zoning or the East Ranch Business Park.

1-2 – As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval a Lighting Plan which describes all proposed interior and exterior lighting and provides feasible methods by which all light is directed downward which prevents substantial light and glare impacts to adjacent areas.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to the issuance of Conditional Use Permit

2. Agricultural Resources

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are either developed or highly disturbed and do not contain existing agricultural operations nor any areas designated as prime farmland, unique farmland, or farmland of statewide importance. These proposed future uses will, therefore, not conflict with any areas zoned for agricultural use or covered by a Williamson Act contract nor will they result in any conversion of existing farmland to non-agricultural use.

Mitigation Measures: Given the lack of potentially significant impacts to agricultural resources, no mitigation measures are required.

3. Air Quality

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will generate additional motor vehicle trips associated with employee travel to and from the facilities as well as occasional truck trips associated with facility operations. This generation of additional motor vehicle trips is not expected to conflict with any applicable air quality plans or regulations or violate any established air quality standards or substantially contribute to a projected air quality violation. These proposed future uses will not result in any cumulative net increase of any pollutant for which the region is in non-attainment.

The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment nor will they conflict with any applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

Medical cannabis cultivation, manufacturing and testing facilities have the potential to generate odors that can become a source of complaints from local residents adjacent to the facility. The high degree of humidity and moisture required for the cultivation and production of medical cannabis can result in the generation of mold.

Mitigation Measures:

3-1 - All proposed project structures and facilities shall be subject to permit conditions that monitor and prevent the production of odors outside of the building as well as the monitoring and prevention of mold within and near the buildings by the inclusion of air filters, recirculation of internal air or other appropriate means of filtering odors that may otherwise escape from the subject facilities.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to the issuance of Conditional Use Permit

4. Biological Resources

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are either developed or highly disturbed and do not include areas containing any rare or endangered plant or animal species. These proposed future uses will, therefore, not result in any modification to sensitive biological habitats nor will they impact any species identified as a candidate, sensitive or special status species. No significant impacts to existing riparian habitats or other sensitive natural communities, Federally protected wetlands, or established migratory wildlife corridors are anticipated. Future project facilities will not conflict with any local policies or ordinances protecting biological resources or provisions of any approved local, regional or state habitat conservation plan.

Mitigation Measures: Given the lack of potentially significant impacts to biological resources, no mitigation measures are required.

5. Cultural Resources

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are either highly developed or highly disturbed and do not contain any known archaeological sites, paleontological resources or historical structures. However, significant archaeological, paleontological or historic resources may be discovered during project grading or construction. In that event, these resources will either be excavated or protected in a manner consistent with all applicable State and local laws, and all work will be halted and the resources will be evaluated by a qualified professional.

Mitigation Measures:

5-1 - In the event of an accidental discovery or recognition of any human remains, archaeological resources, paleontological resources or historical resources on the project site, if said resources are found during excavation or construction, work will be halted at a minimum of 30 feet from the find and the area will be staked off. There shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie cultural resources, paleontological resources, historical resources or, in the case of adjacent human remains until the coroner of Monterey County is contacted to determine that no investigation of the cause of death is required. If the coroner determines the remains to be Native American, the coroner shall contact the Native American Heritage Commission within 24 hours. A qualified professional (to be hired by the applicant and accepted by the City) in cultural resources, paleontological resources or historical resources shall evaluate the resources discovered at the site and provide recommendations for disposition of those resources. In the case of human remains, the Native American Heritage

Commission shall identify the person or persons it believes to be the most likely descendent ("MLD") from the deceased Native American. The MLD may then make recommendations to the landowner or the person responsible for the excavation work, for means of treating or disposing of, with appropriate dignity, the human remains and associated grave goods as provided in Public Resources Code Section 5097.98. The landowner or its authorized representative shall rebury the Native American human remains and associated grave goods with appropriate dignity on the property in a location not subject to further disturbance if: a) the Native American Heritage Commission is unable to identify a MLD or the MLD failed to make a recommendation within 24 hours after being notified by the commission; b) the descendent identified fails to make a recommendation; or c) the landowner or its authorized representative rejects the recommendation of the descendent, and the mediation by the Native American Heritage Commission fails to provide measures acceptable to the landowner.

5-2 -- Pursuant to CEQA requirements, mitigation measures shall be required in the event that unique archaeological resources are not preserved in place or not left in an undisturbed state. The project applicant shall provide a guarantee to the City, as Lead Agency, to pay one half the estimated cost of mitigating the significant effects of the project on any unique archaeological resources. In determining payment, the City shall give due consideration to the in-kind value of project design or expenditures that are intended to permit any or all archaeological resources or California Native American culturally significant sites to be preserved in place or left in an undisturbed state. When a final decision is made to carry out or approve the project, the City shall, if necessary, reduce the specified mitigation measures to those which can be funded with the money guaranteed by the project applicant plus the money voluntarily guaranteed by any other person or persons for those mitigation purposes. In order to allow time for interested persons to provide funding, a final decision to carry out or approve a project shall not occur sooner than sixty (60) days after completion of any required environmental documentation pursuant to applicable CEQA requirements.

5-3 - Excavation as mitigation shall be restricted to those parts of the unique archaeological resource that would be damaged or destroyed by the project. Excavation as mitigation shall not be required for a unique archaeological resource if the City determines that testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource.

Implementation Responsibility: Applicant/Owner/Developer of future individual project

Monitoring Agency: City of King

Timing: During grading or construction of future individual projects

6. Geology/Soils

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities is not expected to significantly affect the geologic and soils conditions found in areas designated for these proposed future uses. Future project facilities are not expected to expose people or structures to substantial geologic risks due to rupture of a known earthquake fault, strong seismic ground shaking or seismic related ground failure. Given the relatively flat topography of areas designated for these future uses, little in the way of substantial erosion or exposure to unstable or expansive soils are expected to occur.

Mitigation Measures:

6-1 - All future structures will be required to meet the requirements of the applicable criteria contained in the City Building Code.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to or during grading or construction of future individual projects

7. Hazards/Hazardous Materials

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities currently contain nine identified subsurface sites that are contaminated. These known contaminated sites as well as any unknown contaminated locations will require subsurface investigations in order to determine the need for remediation measures.

The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not utilize or transport any hazardous materials which are capable of creating a significant hazard to the public or the environment. These proposed future uses will not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan and will not expose people or structures to significant risk of loss, injury or death involving wildfires.

Mitigation Measures:

7-1 - In the event that subsurface contamination is discovered in the review or construction phase of a project, work shall cease and the contamination shall be remediated in a manner acceptable to California Environmental Protection Agency and the California State Water Resources Control Board.

The Environstor Geotracker system can identify sites and determine what measures, if any, are required to mitigate subsurface contamination.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to or during grading or construction of future individual projects

8. Hydrology/Water Quality

Impacts:

The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will involve grading and construction of greenhouse structures which will range in size from approximately 13,000 to 30,000 square feet. In addition, other structures necessary to house manufacturing facilities, security offices, storage facilities and administrative offices will also be constructed

Project grading and construction may potentially impact surface stormwater quality. Developers are required to meet all measures for stormwater pollution control, waste management, and provide public utility connections that comply with the City and other service providers pursuant to the requirements of Municipal Code Section 17.56.100 Stormwater Pollution Prevention. These standards protect against stormwater pollution during grading and construction. No discharge runoff from areas devoted to cultivation will be allowed during post construction stages of each project. Given adherence to these requirements as noted below, proposed future uses will not violate any water quality standards or waste discharge requirements or substantially alter existing drainage patterns or create or contribute runoff water which would exceed the capacity of existing or planned stormwater discharge systems or otherwise degrade water quality. In addition, future project development will not place any housing within a 100-year floodplain hazard area or expose people or structures to significant loss, injury or death involving flooding. Future project facilities will not be exposed to inundation due to a seiche, tsunami or mudflow.

Mitigation Measures:

8-1 - Development shall minimize stormwater runoff by implementing one or more of the following site design measures identified by the Regional Water Quality Control Board:

- (1) Direct roof runoff into cisterns or rain barrels for reuse:

- (2) Direct roof runoff onto vegetated areas safely away from building foundations and footings, consistent with California Building Code;
- (3) Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas safely away from building foundations and footings, consistent with the City Building Code;
- (4) Direct runoff from driveways and/or uncovered parking lots onto vegetated areas safely away from building foundations and footings, consistent with City Building Code;
- (5) Construct bike lanes, driveways, uncovered parking lots, sidewalks, walkways, and patios with permeable surfaces;
- (6) The directing of runoff to bioretention basins and
- (7) Other similar measures as identified by the City Engineer.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to the issuance of Conditional Use Permit

9. Land Use/Planning

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not divide an established community. As a result of the previously-approved (January, 2016) modifications to the City Zoning Code (see Section III. Project Description) and the currently proposed Zoning Code Additional Amendments, these proposed future uses will not conflict with any applicable land use plans, policies or regulations adopted by the City or any other agency that has jurisdiction over the areas designated for future project facilities nor will they conflict with any applicable habitat conservation plan or natural community conservation plan.

Mitigation Measures: Given the lack of potentially significant land use and planning impacts, no mitigation measures are required.

10. Noise

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will generate construction noise which would impact surrounding areas. Construction noise represents a short-term impact on ambient noise levels. The primary source of construction noise is heavy equipment,

including trenching equipment, trucks, graders, bulldozers, concrete mixers and portable generators that can reach high levels. The peak noise level for most of the heavy equipment that will be used during project construction is 70 to 95 dBA at a distance of 50 feet. At 200 feet, the peak construction noise levels range from 58 to 83 dBA. At 400 feet, the peak noise levels range from 52 to 77 dBA. These noise levels are based upon worst-case conditions. Typically, construction-related noise levels near the construction site will be less.

Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are currently developed with industrial and commercial facilities and with one exception do not contain any noise sensitive uses. The sole exception is the 20-acre parcel located at the northeast intersection of First Street and Lonoak Road. Existing residential uses are located within one-quarter mile of this parcel. Any potential noise impacts upon these noise-sensitive uses can be mitigated through compliance with the City Noise Ordinance.

Mitigation Measures:

10-1 - All project construction activities shall comply with the City Noise Ordinance which limits the hours of noise-generating construction activities.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: During grading or construction of future individual projects

11. Population and Housing

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities is estimated to require a total of 1,860 employees. This employee generation will likely generate demand for housing within or adjacent to the King City area. The extent of this additional demand is difficult to accurately estimate without knowing the number of future employees that currently reside in the area and the number of employees that will be new residents. Employees from outside the area are expected to create additional housing demand. However, this potential impact is offset by the benefits of providing employment for a significant number of local residents. Future development of proposed project facilities is not expected to result in any displacement of population or existing housing in the area.

Mitigation Measures: Given the lack of potentially significant population and housing impacts, no mitigation measures are required.

12. Public Services

Impacts: The proposed future development of medical cannabis cultivation manufacturing and testing facilities is estimated to require a total of 1,860 employees. As previously noted, this employee generation will likely generate demand for housing within or adjacent to King City. This additional housing demand, the extent of which is difficult to accurately estimate, will likely result in an incremental increase in demand for fire and police protection services as well as an indirect increase in demand for schools, parks, or other governmental facilities.

According to FEMA and the U.S. Fire Administration, indoor medical cannabis growing facilities pose safety risks for fire and emergency personnel due to the potential for inhalation of chemical fumes or the ignition of flammable materials in the event of a fire.

The cultivation of medical cannabis within buildings will require a significant amount of electrical power in order to support the cultivation operations. The two primary sources of energy demand are lighting and air conditioning. Greenhouses will either utilize mixed lighting (a combination of sunlight and artificial lighting) or all artificial lighting. It is estimated that the total maximum electrical load for lighting the entire proposed future development of medical cannabis growing facilities is 53,760 amperes. The total maximum electrical load for air conditioning the entire proposed future development of medical cannabis growing facilities is 81,468 amperes. This results in a total maximum electrical load for the entire proposed future development of medical cannabis growing facilities of 135,228 amperes. According to their representatives, Pacific Gas & Electric has recently completed major upgrade work on the transmission lines into King City and has upgraded the King City substation. They have further indicated that with these improvements, P.G. & E should have available capacity to accommodate future growth in the area.

Mitigation Measures:

12-1 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval site plans that address and reduce where feasible safety risks for fire and emergency personnel.

12-2 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City of review and approval a Lighting Plan which includes the use of low energy lighting systems and other energy conserving methods.

12-3 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval a Power Plan which indicates projected power demands of the project, identifies the source of power and provides

evidence of adequate availability of power supply and sufficient infrastructure to supply the project.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to the issuance of Conditional Use Permit

13. Recreation

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not directly generate any additional demand for recreation facilities or services. However, these proposed future uses will likely generate additional new employees (an estimated total of 1,860 employees) that will require housing and an indirect demand for additional recreation facilities within or adjacent to the King City area. The extent of this additional demand is difficult to accurately estimate without knowing the number of future employees that currently reside in the area and the number of employees that will be new residents. Employees from outside the area are expected to indirectly generate demand for recreation facilities and services. However, this potential impact is offset by the benefits of providing employment for a significant number of local residents. Future development of the proposed project facilities is not expected to result in the substantial physical deterioration of any existing recreational facilities nor generate enough demand that would require the construction or expansion of existing recreation facilities and the provision of additional recreation services.

Mitigation Measures: Given the lack of potentially significant impacts to recreation facilities, no mitigation measures are required.

14. Transportation/Circulation

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will generate additional motor vehicle trips associated with employee travel to and from the facilities as well as occasional truck trips associated with facility operations.

It is estimated that future project development will generate a total of 3,720 vehicle trips per day. Vehicle trip generation is estimated to total 1,114 vehicle trips per day within the first year (2017) of operations and 2,316 vehicle trips per day by the year 2020.

According to the project Traffic Engineer, based on a comparison of the "per acre" trip generation rates, the proposed future development of medical cannabis growing facilities could generate daily trips in the range of 40 to 60 daily trips per acre while

the uses or combination of uses permitted under the current zoning would generate trips in the range of 51.8 to 61.17 daily trips per acre for lands designated for industrial uses and as high as 149.79 daily trips per acre for parcels designated for business park uses. Based on this comparative analysis, the proposed project use types would involve daily trip generation rates within the approximate anticipated range for uses permitted under the City's current zoning for the subject lands. As such, traffic generation totals associated the proposed future development of medical cannabis growing facilities would not generate any additional traffic -related impacts upon adjacent roadways or other street and roads in the King City area.

Future project development will be required to meet all access and parking requirements of the City.

Mitigation Measures:

14-1 - As part of the Conditional Use Permit application process, the project applicant shall submit project plans to the City for review and approval site plans which insure compliance with all access and parking requirements of the City.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to the issuance of Conditional Use Permit

15. Utility/Service Systems

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities at full development in the year 2025 will generate demand for water as well as additional demand for wastewater treatment services. It is estimated that future project development will require a total of 193,890 gallons of water per day or 70,769,920 gallons (or 217 acre-feet) per year. This water will be used for cultivation in greenhouses and propagation in nursery facilities. Water demand is estimated to total approximately 20 million gallons (or 62 acre-feet) per year within the first year (2017) of operations and approximately 44 million gallons (or 135.5 acre-feet) per year by the year 2020. This use of irrigation water is similar to other indoor nursery crops. In addition, a minor amount of water will be needed for exterior landscaping. The California Water Service (or Cal Water) prepared an Urban Water Management Plan (UWMP) in 2015. Within the UWMP, Cal Water provided estimates of projected future water use by land use/zoning categories. The projected estimate for water demand within areas zoned Industrial (without the proposed project) totaled 72 acre-feet in the year 2020 and 76 acre-feet in the year 2025. Projected project water demands for proposed future development of medical cannabis growing facilities, therefore, represent a 188% increase in industrial water demand in 2020 and a 285% increase in 2025. According to well level records, the groundwater level in the King City area has been relatively consistent over time.

It is estimated that future project development will generate a total of 16,393 gallons (or 16.4 MGD) of wastewater per day or 5,983,528 gallons (or 5.98 MGD) of wastewater per year. This wastewater will contain a variety of nutrients typically found in commercial nursery facilities. Wastewater generation is estimated to total approximately 1.80 million gallons per year within the first year (2017) of operations and approximately 3.78 million gallons per year by the year 2020.

The City Public Works Department has indicated that the chemicals and nutrients contained in the wastewater generated by individual projects are common to wastewater released from other typical wastewater sources. It should also be noted that the City Public Works Department samples wastewater on a daily basis, provides samples to a testing laboratory weekly and performs a wastewater audit twice a year. Given this level of monitoring coupled with the anticipated dilution of wastewater generated by these projects, the City does not anticipate any major issues with wastewater treatment.

Individual projects will also be required to submit project plans to the City in order to assess individual project water demands in relation to the available water supplies and infrastructure and individual project wastewater generation in relation to the existing wastewater transmission and treatment facilities at that time. In addition, individual projects will also be responsible for the extension of public water system lines to their project facilities.

Mitigation Measures:

15-1 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval a Water Plan which indicates projected water demands of the project, identifies the source of water and provides evidence of adequate availability of water supply and sufficient infrastructure to supply the project.

15-2 - As part of the Conditional Use Permit application process, the project applicant shall submit site plans to the City for review and approval which indicate projected wastewater generation of the project, identifies the existing wastewater transmission and treatment facilities and provides evidence of sufficient wastewater transmission facilities and treatment capacity to serve the project.

15-3 - The proposed future development of medical cannabis growing facilities shall be required to extend public water system lines to the project facilities as needed.

Implementation Responsibility: Applicant/Owner/Developer of future individual projects

Monitoring Agency: City of King

Timing: Prior to the issuance of Conditional Use Permit

III. PROJECT DESCRIPTION

In January, 2016, the City of King (or "City") approved several modifications to : 1) the General Industrial ("M-1" and "M-2") zoning designations; 2) the East Ranch Business Park Specific Plan ("ERBP-SP"), and 3) changed the M-1 zoning in the ERBP-SP to Planned Development District ("PD"). These zoning changes allowed, through the approval and issuance of Conditional Use Permits ("CUP's"), the cultivation of medical cannabis. At that time, the City also prepared an Initial Study ("IS") and Mitigated Negative Declaration ("MND") which examined the potential environmental impacts of these proposed actions. The areas zoned M-1 and the ERBP-SP are located in the northeast corner of the City near the Mesa del Rey Airport. The areas zoned M-2 are located east of the airport and near the corner of First Street and Lonoak Road.

Table 1, Zoning Breakdowns, provides a listing of the various zoned parcels noted above.

TABLE 1
ZONING BREAKDOWNS

<u>Parcel</u>	<u>Zoning</u>	<u>Acres</u>	<u>Location</u>
East Ranch Business Park Specific Plan (ERBP-SP)	Specific Plan	107	Northeast corner of the City
Areas Adjacent to ERBP	M-1	20	Adjacent to and northeast Of ERBP
Adjacent to Mesa del Rey Airport	M-2	40	Adjacent to Mesa del Rey Airport
First Street and Lonoak Road	M-2	20	Northeast of the Intersection of First Street And Lonoak Road

These approved zoning modifications establish a mechanism for local level regulation allowing the cultivation of medical cannabis within buildings and/or greenhouse structures at locations approved by the City with a Conditional Use Permit. These approved zoning modifications, which became effective in February 2016, allow the commercial cultivation of medical cannabis on a large scale basis. All other commercial cannabis activity, including but not limited to cultivation (other than cultivation allowed by these zoning regulations) delivery, dispensaries, distribution, manufacturing or transporting (other than to transport cultivated product outside of the jurisdictional boundaries of the City) are strictly prohibited. These approved

zoning regulations do not apply to nor allow the personal cultivation and/or use of cannabis nor the sale of such products within the City.

B. Project Characteristics

1. Zoning Code Amendments

Since the approval of the zoning modifications noted above, the City has proposed amendments to various zoning ordinances, including City Ordinance Section 17.03 (general cannabis discussions), Section s 17.30.020 and 17.31.020 governing the M-1 and M-2 zoning designations and the ordinance governing the East Ranch Business Park. These additional zoning code amendments are intended to more specifically design and regulate any proposed facilities associated with medical cannabis cultivation, manufacturing and testing. Listed below are the various categories (or types) of facilities that will require permits from the City.

Type 2A	All Artificial Light Structures, maximum 10,000 s.f.
Type 2B	Mixed Light Structure, maximum 10,000 s.f.
Type 3A	All Artificial Light Structure, maximum 22,000 s.f.
Type 3B	Mixed Light Structure, maximum 22,000 s.f.
Type 4	Nursery
Type 6	Manufacturing
Type 8	Testing

2. Future Development of Medical Cannabis Growing Facilities

The City has not received any development applications at this time for medical cannabis growing facilities. In order to fully assess the potential environmental impacts associated with the proposed zoning code additions/amendments, the City has estimated the nature and extent of additional medical cannabis growing facilities. This estimate of future medical cannabis growing facilities within the City, as listed below, is intended to provide the basis for the maximum probable ("worst-case") assessments of potential impacts of the cumulative development of these facilities within this document.

- 4 Type 2A (all artificial light) greenhouse buildings (10,000 square foot plant canopy within a 13,000 square foot structure)
- 13 Type 2B (mixed light) greenhouse buildings (10,000 square foot plant canopy within a 13,000 square foot structure)
- 8 Type 3A (all artificial light) greenhouse buildings (22,000 square foot plant canopy within a 28,000 to 30,000 square foot structure)
- 34 Type 3B (mixed light) greenhouse buildings (22,000 square foot plant canopy within a 28,000 to 30,000 square foot structure)
- 6 Manufacturing Facilities
- 4 Nurseries (25,000 s.f.)

- 4 Security Offices
- 6 Plantonics Stores and Storage Facilities
- 4 Executive and Administrative Offices

(Note: The Type 2A and 3A greenhouse buildings are allowed pursuant to the previously approved (January, 2016) zoning modifications discussed above but are included in order to provide the maximum probable ("worst-case") assessments of potential project impacts).

Type 2 greenhouse structures will cover a total of 13,000 square feet. Of this total, 10,000 square feet will be devoted to cannabis growing areas. Type 3 greenhouse structures will cover a total of 28,000 to 30,000 square feet. Of this total, 22,000 square feet will be devoted to cannabis growing areas. An additional 3,000 square feet in Type 2 greenhouses and an additional 6,000 to 8,000 square feet in Type 3 structures which will be devoted to the following functions: 1) trimming room, 2) drying room, 3) watering and mixing station, and 4) office space, bathrooms and employee break area. In addition, Type 2 greenhouses will have approximately 9,000 square feet devoted to exterior landscaping and parking while Type 3 greenhouses will have approximately 12,000 to 15,000 square feet devoted to exterior landscaping and parking. The greenhouse buildings will have glass roofs and side walls consisting of solid materials (i.e. brick, metal, wood, etc.) in order to provide security and eliminate a potential attractive nuisance.

Lighting will be provided by natural sunlight and/or artificial lighting. Artificial lighting will utilize energy efficient lighting systems with a finely tuned light spectrum which promotes the highest possible plant production rates. Type 2 greenhouses will have approximately 400 lights while Type 3 greenhouses will have 880 lights and Type 4 nurseries will have 1,000 lights.

Power use is primarily associated with lighting and cooling of the greenhouse structures. It is estimated that the total maximum electrical load for lighting the entire proposed future development of medical cannabis facilities is 53,760 amperes. The total maximum electrical load for air conditioning the entire proposed future development of medical cannabis facilities is 81,468 amperes. This results in a total maximum electrical load for the entire proposed future development of medical cannabis facilities of 135,228 amperes.

It is estimated that future project development will require a total of 193,890 gallons of water per day or 70,769,920 gallons (or 217 acre-feet) per year. This water will be used for cultivation in greenhouses and propagation in nursery facilities. Water demand is estimated to total approximately 20 million gallons (or 62 acre-feet) per year within the first year (2017) of operations and approximately 44 million gallons (or 135.5 acre-feet) by the year 2020. It is estimated that future project development will generate a total of 16,393 gallons (or 16.4 MGD) of wastewater per day or 5,983,528 gallons (or 5.98 MGD) of wastewater per year. This wastewater will

contain a variety of nutrients typically found in commercial nursery facilities. Wastewater generation is estimated to total approximately 1.80 million gallons per year within the first year (2017) of operations and approximately 3.78 million gallons per year by the year 2020.

It is estimated that the development of all future medical cannabis growing facilities will generate a total 3,720 vehicle trips per day. Vehicle trip generation is estimated to total 1,114 vehicle trips per day within the first year (2017) of operations and 2,316 vehicle trips per day the year 2020.

This Initial Study/Mitigated Negative Declaration has been prepared in a manner which provides complete and adequate California Environmental Quality Act (CEQA) coverage for all actions and approvals associated with the proposed project as currently described herein. However, this Initial Study/Mitigated Negative Declaration may not be the final environmental document for the proposed project. In the event that future development applications for the commercial cultivation of medical cannabis contain specific design or operational elements not addressed by this Initial Study, additional, more detailed environmental documentation may be necessary at that time. When applications for individual projects are submitted, they will be subject to additional environmental review by the City in order to 1) determine the nature and extent of any potentially significant impacts not addressed in this document and 2) insure that the individual project does not exceed the maximum development levels and cumulative impacts identified in this analysis. These individual projects will be approved by the City through the approval and issuance of Conditional Use Permits ("CUP's"),

IV. EXISTING CONDITIONS

The City of King is located in the southern end of Salinas Valley along the US Highway 101 approximately in the center of Monterey County. King City is the hub of the southern part of the agricultural industry of the Salinas Valley. The Salinas Valley is one of the most productive agricultural valleys in the world, producing many of the fruits and vegetables consumed throughout the United States. It is also at the northern edge of the Paso Robles Wine Region. The Highway 101 corridor connects the San Francisco Bay Area and the Central Coast.

The City is approximately 50 miles south of the City of Salinas, 150 miles south of San Francisco, 105 miles south of San Jose, 50 miles north of Paso Robles and 300 miles north of Los Angeles. The City of King is important for its proximity to Pinnacles National Park and as the hub of the south Salinas Valley agricultural center. It is a relatively small agriculture-based community located south of the small towns of Greenfield, Soledad, and Gonzales, other agricultural communities in the Salinas Valley.

The topography of the City and surrounding valley is flat alluvial plane between mountain ranges to the east and west of the City. San Lorenzo Creek and Salinas River floodplains are a potential hazard, bordering the southwestern portion of the City and traversing the City in a northeasterly direction to intersect the Salinas River. The City is located near the border of the Pacific and Continental Plates and is within an area known to have frequent seismic movement.

The properties covered impacted by the proposed cultivation of medical cannabis are located in the northeastern and eastern parts of the City. The area affected is partially developed with industrial and commercial uses, with numerous interspersed vacant properties. Approximately 75 percent of the area is developed. Surrounding land uses generally include agricultural uses to the north and east and commercial, industrial and residential uses to the south and west. The area has an existing street system providing access to major transportation corridors such as Highway 101. Products from the cultivated medical cannabis facilities would likely be shipped to processing facilities located in other areas of the State.

V. ENVIRONMENTAL EVALUATION

The environmental factors checked below would be potentially affected by the proposed project, involving at least one impact that is a "Significant", "Unknown Potential Significant" or "Potential Significant and Mitigated" Impact as indicated by the Environmental Checklist:

X	1. Aesthetics		9. Land Use/Planning
	2. Agricultural Resources		X 10. Noise
X	3. Air Quality/Greenhouse Gas Emissions		11. Population/Housing
	4. Biological Resources		X 12. Public Services
X	5. Cultural Resources		13. Recreation
X	6. Geology/Soils		X 14. Transportation/Circulation
X	7. Hazards/Hazardous Materials		X 15. Utility/Service Systems
X	8. Hydrology/Water Quality		16. Mandatory Findings of Significance

The following checklist indicates the potential level of impact and based upon the following categories:

Known Significant: Known significant environmental impacts.

Unknown Potentially Significant: Unknown potentially significant impacts, which require further review to determine significance level.

Potentially Significant and Mitigable: Potentially significant impacts which can be mitigated to less than significant levels.

Not Significant: Impacts which are not considered significant.

Impact Reviewed in Previous Document: Adequate previous analysis exists regarding the issue; further analysis is not required due to tiering process (Section 21094 of CEQA and Section 15162 of the State CEQA Guidelines). Discussion should include reference to the previous documents and identification of mitigation measures incorporated from those previous documents. Where applicable, this box should be checked in addition to one indicating significance of the potential environmental impact.

1. AESTHETICS:	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:					
a. Have a substantial adverse effect on a scenic vista?				X	
b. Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within view of a state scenic highway?				X	
c. Substantially degrade the existing visual character or quality of the site and its surroundings?			X		
d. Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?			X		

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will involve the construction of greenhouse structures which will range in size from approximately 13,000 to 30,000 square feet. The greenhouse buildings will have glass roofs and sidewalls consisting of solid materials (i.e., brick, metal, wood, etc.).

In addition, other structures necessary to house manufacturing facilities, security offices, storage facilities and administrative offices will also be constructed.

All structures and other project facilities will be subject to the City's design standards applicable to the M-1 and M-2 zoning or the East Ranch Business Park. These proposed facilities will also be visually compatible with the existing industrial and commercial uses in adjacent areas.

None of the proposed structures or other project facilities will have a substantial adverse effect upon any scenic vistas or scenic resources nor will they degrade the visual character or quality of the site or its surroundings.

Lighting within the greenhouses will be provided by natural sunlight and/or artificial lighting systems. All lighting shall be directed downward and oriented in a manner to mitigate potential light and glare impacts upon surrounding areas.

Mitigation Measures:

1-1 – All proposed project structures and facilities shall be subject to the City's design standards applicable to the M-1 and M-2 zoning or the East Ranch Business Park.

1-2 –As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval a Lighting Plan which describes all proposed interior and exterior lighting and provides feasible methods by which all light is directed downward which prevents substantial light and glare impacts to adjacent areas.

2.	<p>AGRICULTURAL RESOURCES:</p> <p>In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland.</p> <p>Would the project:</p>	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
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a.	Convert prime farmland, unique farmland, or farmland of statewide importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				X	
b.	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				X	
c.	Involve other changes in the existing environment, which, due to their location or nature could result in conversion of farmland, to non-agricultural use?				X	

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are either developed or highly disturbed and do not contain existing agricultural operations nor any areas designated as prime farmland, unique farmland, or farmland of statewide importance. These proposed future uses will, therefore, not conflict with any areas zoned for agricultural use or covered by a Williamson Act contract nor will they result in any conversion of existing farmland to non-agricultural use.

Mitigation Measures: Given the lack of potentially significant impacts to agricultural resources, no mitigation measures are required.

3.	AIR QUALITY/GREENHOUSE GAS EMISSIONS	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
	Would the project:					
a.	Conflict with or obstruct implementation of the applicable air quality plan?				X	
b.	Exposure of sensitive receptors to substantial pollution concentrations (emissions from direct, indirect, mobile and stationary sources)?				X	
c.	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				X	
d.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions, which exceed quantitative thresholds for ozone precursors)?				X	
e.	Create objectionable smoke, ash, dust or odors affecting a substantial number of people?			X		
f.	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				X	
g.	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will generate additional motor vehicle trips

associated with employee travel to and from the facilities as well as occasional truck trips associated with facility operations. This generation of additional motor vehicle trips is not expected to conflict with any applicable air quality plans or regulations or violate any established air quality standards or substantially contribute to a projected air quality violation. These proposed future uses will not result in any cumulative net increase of any pollutant for which the region is in non-attainment.

The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment nor will they conflict with any applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

Medical cannabis cultivation, manufacturing and testing facilities have the potential to generate odors that can become a source of complaints from local residents adjacent to the facility. The high degree of humidity and moisture required for the cultivation and production of medical cannabis can result in the generation of mold.

Mitigation Measures:

3-1 - All proposed project structures and facilities shall be subject to permit conditions that monitor and prevent the production of odors outside of the building as well as the monitoring and prevention of mold within and near the buildings by the inclusion of air filters, recirculation of internal air or other appropriate means of filtering odors that may otherwise escape from the subject facilities.

4.	BIOLOGICAL RESOURCES	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
	Would the project:					
a.	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				X	
b.	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				X	
c.	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc) through direct removal, filling, hydrological interruption, or other means?				X	
d.	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				X	

e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				X	
f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional or state habitat conservation plan?				X	

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are either developed or highly disturbed and do not include areas containing any rare or endangered plant or animal species. These proposed future uses will, therefore, not result in any modification to sensitive biological habitats nor will they impact any species identified as a candidate, sensitive or special status species. No significant impacts to existing riparian habitats or other sensitive natural communities, Federally protected wetlands, or established migratory wildlife corridors are anticipated. Future project facilities will not conflict with any local policies or ordinances protecting biological resources or provisions of any approved local, regional or state habitat conservation plan.

Mitigation Measures: Given the lack of potentially significant impacts to biological resources, no mitigation measures are required.

5. CULTURAL RESOURCES		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
Would the project:						
a.	Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5?			X		
b.	Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines Section 15064.5?			X		
c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			X		
d.	Disturb any human remains, including those interred outside of formal cemeteries?			X		

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are either highly developed or highly disturbed and do not contain any known archaeological sites, paleontological resources or historical structures.

However, significant archaeological, paleontological or historic resources may be discovered during project grading or construction. In that event, these resources will either be excavated or protected in a manner consistent with all applicable State and local laws, and all work will be halted and the resources will be evaluated by a qualified professional.

Mitigation Measures:

5-1 - In the event of an accidental discovery or recognition of any human remains, archaeological resources, paleontological resources or historical resources on the

project site, if said resources are found during excavation or construction, work will be halted at a minimum of 30 feet from the find and the area will be staked off. There shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie cultural resources, paleontological resources, historical resources or, in the case of adjacent human remains until the coroner of Monterey County is contacted to determine that no investigation of the cause of death is required. If the coroner determines the remains to be Native American, the coroner shall contact the Native American Heritage Commission within 24 hours. A qualified professional (to be hired by the applicant and accepted by the City) in cultural resources, paleontological resources or historical resources shall evaluate the resources discovered at the site and provide recommendations for disposition of those resources. In the case of human remains, the Native American Heritage Commission shall identify the person or persons it believes to be the most likely descendent ("MLD") from the deceased Native American. The MLD may then make recommendations to the landowner or the person responsible for the excavation work, for means of treating or disposing of, with appropriate dignity, the human remains and associated grave goods as provided in Public Resources Code Section 5097.98. The landowner or its authorized representative shall rebury the Native American human remains and associated grave goods with appropriate dignity on the property in a location not subject to further disturbance if: a) the Native American Heritage Commission is unable to identify a MLD or the MLD failed to make a recommendation within 24 hours after being notified by the commission; b) the descendent identified fails to make a recommendation; or c) the landowner or its authorized representative rejects the recommendation of the descendent, and the mediation by the Native American Heritage Commission fails to provide measures acceptable to the landowner.

5-2 - Pursuant to CEQA requirements, mitigation measures shall be required in the event that unique archaeological resources are not preserved in place or not left in an undisturbed state. The project applicant shall provide a guarantee to the City, as Lead Agency, to pay one half the estimated cost of mitigating the significant effects of the project on any unique archaeological resources. In determining payment, the City shall give due consideration to the in-kind value of project design or expenditures that are intended to permit any or all archaeological resources or California Native American culturally significant sites to be preserved in place or left in an undisturbed state. When a final decision is made to carry out or approve the project, the City shall, if necessary, reduce the specified mitigation measures to those which can be funded with the money guaranteed by the project applicant plus the money voluntarily guaranteed by any other person or persons for those mitigation purposes. In order to allow time for interested persons to provide funding, a final decision to carry out or approve a project shall not occur sooner than sixty (60) days after completion of any required environmental documentation pursuant to applicable CEQA requirements.

5-3 - Excavation as mitigation shall be restricted to those parts of the unique archaeological resource that would be damaged or destroyed by the project. Excavation as mitigation shall not be required for a unique archaeological resource if

the City determines that testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource.

6. GEOLOGY /SOILS		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant or Not Applicable	Impact Reviewed in Previous Document
Would the project:						
a.	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:			X		
i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist or based on other substantial evidence of a known fault (Refer to Division of Mines and Geology Publication 42)				X	
ii)	Strong seismic ground shaking?			X		
iii)	Seismic-related ground failure, including liquefaction?				X	
iv)	Landslides?				X	
b.	Result in substantial erosion or the loss of topsoil?				X	
c.	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				X	
d.	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				X	
e.	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities is not expected to significantly affect the geologic and soils conditions found in areas designated for these proposed future uses. Future project facilities are not expected to expose people or structures to substantial geologic risks due to rupture of a known earthquake fault, strong seismic ground shaking or seismic related ground failure. Given the relatively flat topography of areas designated for these future uses, little in the way of substantial erosion or exposure to unstable or expansive soils are expected to occur.

Mitigation Measures:

6-1 - All future structures will be required to meet the requirements of the applicable criteria contained in the City Building Code.

7. HAZARDS/HAZARDOUS MATERIALS		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:						
a.	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				X	

b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				X	
c.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				X	
d.	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?			X		
e.	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				X	
f.	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				X	

Impacts: Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities currently contain nine identified subsurface sites that are contaminated. These known contaminated sites as well as any unknown contaminated locations will require subsurface investigations in order to determine the need for remediation measures.

The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not utilize or transport any hazardous materials which are capable of creating a significant hazard to the public or the environment. These proposed future uses will not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan and will not expose people or structures to significant risk of loss, injury or death involving wildfires.

Mitigation Measures:

7-1 - In the event that subsurface contamination is discovered in the review or construction phase of a project, work shall cease and the contamination shall be remediated in a manner acceptable to California Environmental Protection Agency and the California State Water Resources Control Board. The Environstor Geotracker system can identify sites and determine what measures, if any, are required to mitigate subsurface contamination.

8.	HYDROLOGY/WATER QUALITY	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
a.	Would the project: Violate any water quality standards or waste discharge requirements?				X	

b.	Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?				X	
c.	Substantially alter the existing drainage pattern on the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on or off-site?				X	
d.	Substantially alter the existing drainage pattern on the site or area, including through the alteration of the course of a stream or substantially increase the rate or amount of surface runoff in a manner, which would result in flooding on- or off-site?			X		
e.	Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff or fail to meet the new CCRWQCB standards for stormwater control?			X		
f.	Otherwise substantially degrade water quality?				X	
g.	Place housing within a 100-year flood hazard area as mapped on a federal flood hazard boundary or flood insurance rate map or other flood hazard delineation map?				X	
h.	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				X	
i.	Inundation by seiche, tsunami, or mudflow?				X	

Impacts:

The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will involve grading and construction for greenhouse structures which will range in size from approximately 13,000 to 30,000 square feet. In addition, other structures necessary to house manufacturing facilities, security offices, storage facilities and administrative offices will also be constructed

Project grading and construction may potentially impact surface stormwater quality. Developers are required to meet all measures for stormwater pollution control, waste management, and provide public utility connections that comply with the City and other service providers pursuant to the requirements of Municipal Code Section 17.56.100 Stormwater Pollution Prevention. These standards protect against stormwater pollution during the grading and construction. No discharge runoff from areas devoted to cultivation will be allowed during post construction stages of each project. Given adherence to these requirements as noted below, proposed future uses will not violate any water quality standards or waste discharge requirements or substantially alter existing drainage patterns or create or contribute runoff water which would exceed the capacity of existing or planned stormwater discharge systems or otherwise degrade water quality. In addition, future project development will not place any housing within a 100-year floodplain hazard area or expose people or structures to significant loss, injury or death involving flooding. Future project facilities will not be exposed to inundation due to a seiche, tsunami or mudflow.

Mitigation Measures:

B-1 - Development shall minimize stormwater runoff by implementing one or more of the following site design measures identified by the Regional Water Quality Control Board:

- (1) Direct roof runoff into cisterns or rain barrels for reuse;
- (2) Direct roof runoff onto vegetated areas safely away from building foundations and footings; consistent with California Building Code;
- (3) Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas safely away from building foundations and footings, consistent with the City Building Code;
- (4) Direct runoff from driveways and/or uncovered parking lots onto vegetated areas safely away from building foundations and footings, consistent with City Building Code;
- (5) Construct bike lanes, driveways, uncovered parking lots, sidewalks, walkways, and patios with permeable surfaces;
- (6) The directing of runoff to bioretention basins and
- (7) Other similar measures as identified by the City Engineer.

9.	LAND USE AND PLANNING	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
Would the project:						
a.	Physically divide an established community?				X	
b.	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				X	
c.	Conflict with any applicable habitat conservation plan or natural community conservation plan?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not divide an established community. As a result of the previously-approved (January, 2016) modifications to the City Zoning Code (see Section III. Project Description) and the currently proposed Zoning Code Additional Amendments, these proposed future uses will not conflict with any applicable land use plans, policies or regulations adopted by the City or any other agency that has jurisdiction over the areas designated for future project facilities nor will they conflict with any applicable habitat conservation plan or natural community conservation plan.

Mitigation Measures: Given the lack of potentially significant land use and planning impacts, no mitigation measures are required.

10. NOISE	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
Would the project:					
a. Expose people to, or generate, noise levels exceeding established standards in the local general plan, coastal plan, noise ordinance or other applicable standards of other agencies?			X		
b. Expose persons to or generate excessive ground borne vibration or ground borne noise levels?			X		
c. Cause a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				X	
d. Cause a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will generate construction noise which would impact surrounding areas. Construction noise represents a short-term impact on ambient noise levels. The primary source of construction noise is heavy equipment, including trenching equipment, trucks, graders, bulldozers, concrete mixers and portable generators that can reach high levels. The peak noise level for most of the heavy equipment that will be used during project construction is 70 to 95 dBA at a distance of 50 feet. At 200 feet, the peak construction noise levels range from 58 to 83 dBA. At 400 feet, the peak noise levels range from 52 to 77 dBA. These noise levels are based upon worst-case conditions. Typically, construction-related noise levels near the construction site will be less.

Areas designated for future development of medical cannabis cultivation, manufacturing and testing facilities are currently developed with industrial and commercial facilities and with one exception do not contain any noise sensitive uses. The sole exception is the 20-acre parcel located at the northeast intersection of First Street and Lonoak Road. Existing residential uses are located within one-quarter mile of this parcel. Any potential noise impacts upon these noise-sensitive uses can be mitigated through compliance with the City Noise Ordinance.

Mitigation Measures:

10-1 - All project construction activities shall comply with the City Noise Ordinance which limits the hours of noise-generating construction activities.

11. POPULATION AND HOUSING	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
Would the project:					

a.	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				X	
b.	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				X	
c.	Induce substantial growth in an area either directly (for example, by proposing new homes and businesses) or indirectly (e.g. through extension of roads or other infrastructure)?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities is estimated to require a total of 1,860 employees. This employee generation will likely generate demand for housing within or adjacent to the King City area. The extent of this additional demand is difficult to accurately estimate without knowing the number of future employees that currently reside in the area and the number of employees that will be new residents. Employees from outside the area are expected to create additional housing demand. However, this potential impact is offset by the benefits of providing employment for a significant number of local residents. Future development of proposed project facilities is not expected to result in any displacement of population or existing housing in the area.

Mitigation Measures: Given the lack of potentially significant population and housing impacts, no mitigation measures are required.

12. PUBLIC SERVICES		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project result in a substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the following public services:						
a.	Fire protection?			X		
b.	Police protection?				X	
c.	Schools?				X	
d.	Parks or other recreational facilities?				X	
e.	Other governmental services? (Power)			X		

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities is estimated to require a total of 1,860 employees. As previously noted, this employee generation will likely generate demand for housing within or adjacent to King City. This additional housing demand, the extent of which is difficult to accurately estimate, will likely result in an incremental increase in demand for fire and police protection services as well as an indirect increase in demand for schools, parks, or other governmental facilities.

According to FEMA and the U.S. Fire Administration, indoor medical cannabis growing facilities pose safety risks for fire and emergency personnel due to the

potential for inhalation of chemical fumes or the ignition of flammable materials in the event of a fire.

The cultivation of medical cannabis within buildings will require a significant amount of electrical power in order to support the cultivation operations. The two primary sources of energy demand are lighting and air conditioning. Greenhouses will either utilize mixed lighting (a combination of sunlight and artificial lighting) or all artificial lighting. It is estimated that the total maximum electrical load for lighting the entire proposed future development of medical cannabis growing facilities is 53,760 amperes. The total maximum electrical load for air conditioning the entire proposed future development of medical cannabis growing facilities is 81,468 amperes. This results in a total maximum electrical load for the entire proposed future development of medical cannabis growing facilities of 135,228 amperes. According to their representatives, Pacific Gas & Electric has recently completed major upgrade work on the transmission lines into King City and has upgraded the King City substation. They have further indicated that with these improvements, P.G. & E should have available capacity to accommodate future growth in the area.

Mitigation Measures:

12-1 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval site plans that address and reduce where feasible safety risks for fire and emergency personnel.

12-2 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City of review and approval a Lighting Plan which includes the use of low energy lighting systems and other energy conserving methods.

12-3 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval a Power Plan which indicates projected power demands of the project, identifies the source of power and provides evidence of adequate availability of power supply and sufficient infrastructure to supply the project.

13. RECREATION		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
Would the project:						
a.	Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				X	
b.	Include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will not directly generate any additional demand for recreation

facilities or services. However, these proposed future uses will likely generate additional new employees (an estimated total of 1,860 employees) that will require housing and an indirect demand for additional recreation facilities within or adjacent to the King City area. The extent of this additional demand is difficult to accurately estimate without knowing the number of future employees that currently reside in the area and the number of employees that will be new residents. Employees from outside the area are expected to indirectly generate demand for recreation facilities and services. However, this potential impact is offset by the benefits of providing employment for a significant number of local residents. Future development of the proposed project facilities is not expected to result in the substantial physical deterioration of any existing recreational facilities nor generate enough demand that would require the construction or expansion of existing recreation facilities and the provision of additional recreation services.

Mitigation Measures: Given the lack of potentially significant impacts to recreation facilities, no mitigation measures are required.

14. TRANSPORTATION/CIRCULATION		Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
Would the project:						
a.	Cause an increase in traffic, which is substantial in relation to the existing traffic load and capacity of the street system (i.e. result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?				X	
b.	Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?				X	
c.	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?			X		
d.	Substantially increase hazards due to a design feature (e.g. limited sight visibility, sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?				X	
e.	Result in inadequate emergency access?			X		
f.	Result in inadequate parking capacity?			X		
g.	Conflicts with adopted policies supporting alternative transportation (e.g. bus turnouts, bicycle racks)?				X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities will generate additional motor vehicle trips associated with employee travel to and from the facilities as well as occasional truck trips associated with facility operations.

It is estimated that future project development will generate a total of 3,720 vehicle trips per day. Vehicle trip generation is estimated to total 1,114 vehicle trips per day within the first year (2017) of operations and 2,316 vehicle trips per day by the year 2020.

According to the project Traffic Engineer, based on a comparison of the "per acre" trip generation rates, the proposed future development of medical cannabis growing facilities could generate daily trips in the range of 40 to 60 daily trips per acre while the uses or combination of uses permitted under the current zoning would generate trips in the range of 51.8 to 61.17 daily trips per acre for lands designated for industrial uses and as high as 149.79 daily trips per acre for parcels designated for business park uses. Based on this comparative analysis, the proposed project use types would involve daily trip generation rates within the approximate anticipated range for uses permitted under the City's current zoning for the subject lands. As such, traffic generation totals associated the proposed future development of medical cannabis growing facilities would not generate any additional traffic -related impacts upon adjacent roadways or other street and roads in the King City area.

Future project development will be required to meet all access and parking requirements of the City.

Mitigation Measures:

14-1 - As part of the Conditional Use Permit application process, the project applicant shall submit project plans to the City for review and approval site plans which insure compliance with all access and parking requirements of the City.

15. UTILITIES & SERVICE SYSTEMS		Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed In Previous Document
Would the project:					
a.	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?		X		
b.	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?			X	
c.	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?			X	
d.	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?		X		
e.	Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?		X		
f.	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?			X	
g.	Comply with federal, state, and local statutes and regulations related to solid waste?			X	

Impacts: The proposed future development of medical cannabis cultivation, manufacturing and testing facilities at full development in the year 2025 will generate demand for water as well as additional demand for wastewater treatment services. It is estimated that future project development will require a total of 193,890 gallons of water per day or 70,769,920 gallons (or 21.7 acre-feet) per year. This water will be used for cultivation in greenhouses and propagation in nursery facilities. Water demand is estimated to total approximately 20 million gallons (or 62 acre-feet) per year within the first year (2017) of operations and approximately 44 million gallons (or 135.5 acre-feet) per year by the year 2020. This use of irrigation water is similar to other indoor nursery crops. In addition, a minor amount of water will be needed for exterior landscaping. The California Water Service (or Cal Water) prepared an Urban Water Management Plan (UWMP) in 2015. Within the UWMP, Cal Water provided estimates of projected future water use by land use/zoning categories. The projected estimate for water demand within areas zoned Industrial (without the proposed project) totaled 72 acre-feet in the year 2020 and 76 acre-feet in the year 2025. Projected project water demands for proposed future development of medical cannabis growing facilities, therefore, represent a 188% increase in industrial water demand in 2020 and a 285% increase in 2025. According to well level records, the groundwater level in the King City area has been relatively consistent over time.

It is estimated that future project development will generate a total of 16,393 gallons (or 16.4 MGD) of wastewater per day or 5,983,528 gallons (or 5.98 MGD) of wastewater per year. This wastewater will contain a variety of nutrients typically found in commercial nursery facilities. Wastewater generation is estimated to total approximately 1.80 million gallons per year within the first year (2017) of operations and approximately 3.78 million gallons per year by the year 2020.

The City Public Works Department has indicated that the chemicals and nutrients contained in the wastewater generated by individual projects are common to wastewater released from other typical wastewater sources. It should also be noted that the City Public Works Department samples wastewater on a daily basis, provides samples to a testing laboratory weekly and performs a wastewater audit twice a year. Given this level of monitoring coupled with the anticipated dilution of wastewater generated by these projects, the City does not anticipate any major issues with wastewater treatment.

Individual projects will also be required to submit project plans to the City in order to assess individual project water demands in relation to the available water supplies and infrastructure and individual project wastewater generation in relation to the existing wastewater transmission and treatment facilities at that time. In addition, individual projects will also be responsible for the extension of public water system lines to their project facilities.

Mitigation Measures:

15-1 - As part of the Conditional Use Permit application process, the project applicant shall submit to the City for review and approval a Water Plan which indicates projected water demands of the project, identifies the source of water and provides evidence of adequate availability of water supply and sufficient infrastructure to supply the project.

15-2 - As part of the Conditional Use Permit application process, the project applicant shall submit site plans to the City for review and approval which indicate projected wastewater generation of the project, identifies the existing wastewater transmission and treatment facilities and provides evidence of sufficient wastewater transmission facilities and treatment capacity to serve the project.

15-3 - The proposed future development of medical cannabis growing facilities shall be required to extend public water system lines to the project facilities as needed.

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VI. MANDATORY FINDINGS OF SIGNIFICANCE

A project may have a significant effect on the environment and thereby require an focused or full environmental impact report to be prepared for the project where any of the following conditions occur (CEQA §15065):

	Significant	Unknown Potential Significant	Potential Significant And Mitigated	Not Significant	Impact Reviewed in Previous Document
<i>Potential to degrade:</i> Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				X	
<i>Cumulative:</i> Does the project have impacts that are individually limited but cumulatively considerable? (Cumulatively considerable means that incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?				X	
<i>Substantial adverse:</i> Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?				X	

a. The proposed future development of medical cannabis growing facilities does not have the potential to substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of an endangered, rare, or threatened species. It is possible during grading and construction activities that unknown cultural resources may be unearthed, which may result in a potentially significant impact. Implementation of the mitigation measures for Cultural Resources would ensure the proposed project would not eliminate important examples of the major periods of California history or prehistory.

b. Construction-related activities of the proposed future medical cannabis growing facilities have the potential to generate storm-related runoff pollutants. These future projects will be required to prepare a plan that addresses all potential pollutants, including but not limited to soil erosion and sediment which shall be followed during grading and construction as well as maintained for the entire term of their use. Other measures to address the protection against all subsurface and surface pollution shall also be implemented during construction and for the full duration of the use of the properties.

c. The proposed future development of medical cannabis growing facilities could potentially result in the generation of construction dust and equipment exhaust emissions and noise will be required to reduce air quality and noise impacts to less than significant levels.

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VII. ENVIRONMENTAL DETERMINATION

On the basis of the facts contained within this Initial Study:

I find that the proposed project COULD NOT have a significant effect on the environment and a NEGATIVE DECLARATION will be prepared.	<input type="checkbox"/>
I find that although the project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described in this document have been added to the project. A NEGATIVE DECLARATION will be prepared.	<input checked="" type="checkbox"/>
I find that the project MAY have a significant effect on the environment and an ENVIRONMENTAL IMPACT REPORT is required.	<input type="checkbox"/>
I find that the project MAY have a significant effect(s) on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards and 2) has been addressed by mitigation measures based on an earlier analysis. If the effect is a potentially significant impact or potentially significant unless mitigated, an ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that need to be addressed.	<input type="checkbox"/>
I find that although the proposed project could have a significant effect on the environment, there WILL NOT be a significant effect in this case because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR, including project revisions or mitigation measures that are imposed upon the proposed project.	<input type="checkbox"/>



Steven Adams
City Manager
City of King

8/25/16

Date

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VIII. CERTIFICATION

I hereby affirm to the best of my knowledge, based on available information provided to me through specialist's technical reports, public documents and original research, analysis and assessments, the statements and information contained within this environmental document are true and correct to the degree of accuracy necessary for public disclosure purposes in accordance with Public Resources Code Section 21003, 21061 and 21100.



Steven Adams
City Manager
City of King

8/25/16
Date