## Exhibit A



# EXHIBIT A DRAFT RESOLUTION

# Before the Zoning Administrator in and for the County of Monterey, State of California

In the matter of the application of:

1 SPRECKELS LANE LLC (FORMERLY SLAMA KENNETH EUGENE & BRADLEY TR) (PLN220036)

**RESOLUTION NO. 24-**

Resolution by the County of Monterey Zoning Administrator:

- 1) Adopting a Negative Declaration pursuant to Section 15074 of the CEQA Guidelines; and
- 2) Approving a Use Permit for the establishment of a 101,087 square foot single level self-storage facility and associated site improvements.

[PLN220036 1 SPRECKELS LANE LLC, (Assessor's Parcel Number 177-071-013-000), Greater Salinas Area Plan]

The 1 SPRECKELS LANE LLC application (PLN220036) came before the County of Monterey Zoning Administrator on November 7, 2024 at a public hearing. Having considered all the written and documentary evidence, the administrative record, the staff report, oral testimony, and other evidence presented, the Zoning Administrator finds and decides as follows:

#### **FINDINGS**

1. **FINDING: CONSISTENCY** – The Project, as proposed, and conditioned, is consistent with the applicable plans and policies which designate this

area as appropriate for development.

**EVIDENCE:** a) During the course of review of this application, the project has been reviewed for consistency with the text, policies, and regulations in:

- the 2010 County of Monterey General Plan;
- Greater Salinas Area Plan; and
- the County of Monterey Zoning Ordinance (Title 21).

No correspondence was received during the course of review indicating any identifying potential inconsistencies with these documents. As proposed, and conditioned, no conflicts with these plans and regulations were found to exist.

b) Zoning and Allowable Use. The subject property is zoned Heavy Commercial (HC) which allows "Mini-warehouse storage facilities of more than five thousand (5,000) square feet", subject to a Use Permit (Title 21 Section 21.20.060.C). The project is described as a 101,087 square foot single level self-storage facility. Operation of the facility consists of gated access hours from 7:00 a.m. to 7:00 p.m., 7 days per week, with staffed hours from 8:30 a.m. to 5:00 p.m., Monday through

- Friday. The applicant identified that managing staff of the adjacent self-storage facility located at 14 Spreckels Lane, will also manage this facility. Therefore, the project is an allowed use on the site.
- c) <u>Lot Legality.</u> The 4.65 acre property is shown in its current size and configuration on 1972 Assessor's Parcel Map under APN 207-052-005-000. Therefore, the County recognizes the parcel as a legal lot of record.
- d) General Development Plan. Title 21 section 21.20.030.A requires preparation and adoption of a General Development Plan for any development in the HC district on lots of 1 acre or more to address facility long range development and operation; including physical expansion and new development, operational changes, circulation improvements, alternative development opportunities, environmental considerations and potential mitigation as well as conformance with policies of the local area plan. Title 21 section 21.20.030.E states that the requirement of a General Development Plan may be waived when, due to the circumstances of the particular situation, there is no potential significant adverse impact from the development and requiring the General Development Plan will not further the purposes of Chapter 21.20. In this case, use of the property is limited to a storage facility, operation and staff for the facility is defined and ongoing operation and maintenance of site improvements is addressed through conditions of approval. In addition, as demonstrated in Finding 5 and supporting evidence, environmental impacts resulting from the project have been analyzed and concludes that there is no potential for a significant adverse impact. Therefore, a General Development Plan is waived.
- Development Standards Setbacks. Site development standards for the e) HC zoning district are codified in Title 21 section 21.20.070. Pursuant to Title 21 section 21.20.070.A.3, required setbacks, where a General Development Plan is not required, shall be established based on the surrounding land use, the provision of adequate parking and landscaping, and other site design features. As illustrated in the attached plans, the project is setback 15 feet from the property line adjacent to the Spreckels Boulevard right of way. This allows adequate room to install landscape screening of the development from the roadway. The project setback 35 feet from the property line adjacent to the right of way of Spreckels Lane on the eastern portion of the site and zero feet on the western portion. However, due to the configuration of the parcel, the development is over 60 feet from the edge of the roadway pavement on the western portion. Access to the site will be through a driveway and gate located off Spreckels Lane, which is a road used less frequently than Spreckels Boulevard. As demonstrated in subsequent Evidence "h" and "i", the site layout and setbacks do not conflict with parking and landscaping requirements. In terms of surrounding land uses, crop farming and agricultural open areas zoned with an agricultural designation are found along Spreckels Boulevard in the vicinity of the project site. Therefore, the project's horizontal development and commercial nature is not comparable. However, in the context of visibility as it relates to the purpose of setbacks, increasing the front setback along Spreckels Boulevard would have the potential to result in increasing the height of the structures resulting in more of a visual mass

- when viewed from the roadway. As such, the setbacks delineated on the attached plans are appropriate in this case.
- f) <u>Development Standards Structure Height.</u> The maximum allowable structure height in the HC zoning district is 35 feet from average natural grade (Title 21 section 21.20.070.A.1). The project structures are 17 feet in height, compliant with the maximum allowed.
- g) <u>Development Standards Lot Coverage.</u> Title 21 section 21.20.070.B establishes a maximum lot coverage of 50% for development in the HC zoning district. As shown in the attached plans, the project will have a lot coverage of 49.9%, within the allowed limit.
- h) <u>Parking.</u> Pursuant to Title 21 section 21.58.040, the minimum required parking for mini-storage facilities is 4 spaces (2 spaces for managers and 2 for customers). The project meets this requirement as it provides 6 on-site parking spaces, including one ADA space.
- i) <u>Landscaping.</u> Pursuant to Title 21 section 21.20.070.D, the required landscaping is a minimum of 10% of the site. The project meets this requirement as it includes 26,148 square feet (13%) of landscaping. In addition, the project has been conditioned requiring the applicant submit a final landscape plan for review and approval prior to issuance to construction permits and verification of installation prior to final. In addition, the landscaping shall be maintained in perpetuity.
- j) <u>Lighting.</u> The HC zoning district, see Title 21 section 21.20.070.E, requires that exterior lighting comply with the exterior lighting design guidelines established by Title 21 section 21.63.020. The project has been conditioned requiring an exterior lighting plan be prepared, submitted and approved by HCD-Planning prior to issuance of construction permits and that all lighting be unobtrusive, down-lit, harmonious with the local area, and constructed or located so that only the intended area is illuminated, and off-site glare is fully controlled.
- k) <u>Sign Regulations.</u> The preliminary plans do not include specifications and design for signage of the facility. Any future signage shall comply with Title 21 section 21.60.090 Commercial and Industrial zoning district sign regulations and obtain required permits.
- 1) Staff conducted a site inspection on March 14, 2023 to verify that the site is suitable for this use.
- m) The application, project plans, and related support materials submitted by the project applicant to County of Monterey HCD-Planning found in Project File PLN220036.
- 2. **FINDING:** SITE SUITABILITY The site is physically suitable for the proposed development and/or use.

EVIDENCE: a) The project has been reviewed for site suitability by the following departments and agencies: HCD-Planning, HCD-Engineering Services (representing Public Works), HCD-Environmental Services, Environmental Health Bureau, and Monterey County Regional Fire Protection District. County staff reviewed the application materials and plans to verify that the project on the subject site conforms to the applicable plans and regulations, and there has been no indication from these departments/agencies that the site is not suitable for the development. Conditions recommended have been incorporated.

- b) Staff identified potential impacts relative to soils, drainage and traffic. The following reports have been prepared:
  - "Geotechnical Report" (LIB230051) prepared by Soil Surveys Group, Inc., Salinas, CA, April 28, 2022.
  - "Preliminary Stormwater Control Plan" (LIB230052) prepared by Whitson Engineers, Monterey, CA, July 19, 2023.
  - "Traffic Study" (LIB230200) prepared by Kimley Horn, Sacramento, CA, June 9, 2023.

County staff independently reviewed these reports and concurs with their conclusions. There are no physical or environmental constraints that would indicate that the site is not suitable for the use. All development shall be in accordance with these reports.

- c) See findings and supporting evidence contained within this resolution.
- d) The application, project plans, and related support materials submitted by the project applicant to County of Monterey HCD-Planning found in Project File PLN220036.

#### 3. FINDING:

**HEALTH AND SAFETY** – The establishment, maintenance, or operation of the project applied for will not, under the circumstances of this particular case, be detrimental to the health, safety, peace, morals, comfort, and general welfare of persons residing or working in the neighborhood of such proposed use, or be detrimental or injurious to property and improvements in the neighborhood or to the general welfare of the County.

#### **EVIDENCE:**

- The project was reviewed by HCD-Planning, HCD-Engineering Services (representing Public Works), HCD-Environmental Services, the Environmental Health Bureau (EHB), and Monterey County Regional Fire Protection District. The respective agencies have recommended conditions, where appropriate, to ensure that the project will not have an adverse effect on the health, safety, and welfare of persons either residing or working in the neighborhood.
- b) Traffic and Circulation. The Traffic Study prepared for the project (see Finding 2, Evidence "b", LIB230200) found that the 4 study intersections (Spreckels Lane/Spreckels Blvd, Spreckels Blvd/Eastbound Highway 68 on-ramp, Spreckels Boulevard/Eastbound Highway 68 off-ramp and Spreckels Lane/Project Driveway) operate between Level of Service (LOS) A and C during peak hours with no operational deficiencies identified. Implementation of the project would not result in a significant increase in traffic which would reduce the existing LOS.
- c) <u>Erosion Control.</u> Site preparation for project implementation will require earth disturbance of an area greater than 1 acre. Therefore, clearance from the Central Coast Regional Water Quality Control Board (RWQCB) in the form of a letter of exemption or erosivity waiver or coverage under a Stormwater Prevention Pollution Plan (SWPPP) and obtain a Waste Discharger Identification (WDID) number is required. As such, the project has been conditioned requiring the applicant submit proof of the RWQCB's exemption or SWPPP and WDID to HCD-Environmental Services.

- Drainage. The project includes approximately 75,213 square feet of new impervious surface. A preliminary drainage plan (see Finding 2, Evidence "b", LIB230052) was submitted and reviewed by HCD-Environmental Services and found it acceptable. To ensure the plan is properly implemented, conditions of approval have been incorporated requiring the applicant to submit a final stormwater control plan as well as an operation and maintenance plan and agreement for review and approval.
- e) <u>Floodplain.</u> The subject property is located within the Salinas River floodplain and requires compliance with Monterey County Code Chapter 16.16 Regulations for Floodplains in Monterey County.
- f) The application, project plans, and related support materials submitted by the project applicant to County of Monterey HCD-Planning found in Project File PLN220036.

#### 4. FINDING:

**NO VIOLATIONS** – The subject property is in compliance with all rules and regulations pertaining to zoning uses, subdivision, and any other applicable provisions of the County's zoning ordinance. No violations exist on the property.

#### **EVIDENCE:**

- a) Staff reviewed County of Monterey HCD-Planning and HCD-Building Services records and is not aware of any violations existing on subject property.
- b) Staff conducted a site inspection on March 14, 2024 and researched County records to assess if any violation exists on the subject property.
- c) The application, project plans, and related support materials submitted by the project applicant to County of Monterey HCD-Planning found in Project File PLN220036.

#### 5. FINDING:

**NEGATIVE DECLARATION** – On the basis of the whole record before the County of Monterey Zoning Administrator, there is no substantial evidence that the proposed project as designed and conditioned, will have a significant effect on the environment. The Negative Declaration reflects the independent judgment and analysis of the County.

#### **EVIDENCE:**

- Pursuant to Public Resources Code Section 21083, and California Environmental Quality Act (CEQA) Guidelines Sections 15063(a) and 15063(b)(2), the Lead Agency shall conduct environmental review in the form of an Initial Study to determine if the project may have a significant effect on the environment and shall prepare a Negative Declaration if there is no substantial evidence that the project or any of its aspects may cause a significant effect on the environment.
- b) County of Monterey as Lead Agency, through HCD-Planning, prepared an Initial Study pursuant to CEQA. The Initial Study is on file in the offices of HCD-Planning and is hereby incorporated by reference (Planning File No. PLN220036).
- c) There is no substantial evidence, based upon the record as a whole, that the project may have a significant effect on the environment. Based upon the analysis of the Initial Study, HCD-Planning prepared a Negative Declaration and recommends approval of this project.

- The Draft Initial Study and Negative Declaration for HCD-Planning File No. PLN220036 was prepared in accordance with the CEQA Guidelines; filed with the County Clerk on June 28, 2024, and circulated for public review and comment from June 28, 2024 to July 29, 2024 (SCH No. 2024061305).
- e) Less than significant impacts were identified in the areas of Aesthetics/Visual, Air Quality, Geologic/Seismic, Greenhouse Gas Emissions, Traffic/Circulation, and Hydrology and Water Quality.
- f) Evidence that has been received and considered includes: the application, technical studies/reports, staff reports that reflect the County's independent judgment, and information and testimony presented during public meetings and hearings. These documents are on file in HCD-Planning (Planning File No. PLN220036) and are hereby incorporated herein by reference.
- g) Public Comment. Public comment received consists of a July 5, 2024 letter from Caltrans which stated that any work within the State's right of way would require an encroachment permit from Caltrans and need to conform to the Caltrans Encroachment Permits Manual. The project plans illustrate offsite improvements limited to new driveway apron on Spreckels Lane, a County road. No work is proposed within the Highway 68 right of way.
- h) County of Monterey HCD-Planning, located at 1441 Schilling Place, 2nd Floor, Salinas, California, 93901, is the custodian of documents and other materials that constitute the record of proceedings upon which the decision to adopt the Negative Declaration is based.
- **6. FINDING: APPEALABILITY** The decision on this project may be appealed to the Planning Commission.
  - **EVIDENCE:** In accordance with Title 21 section 21.80.020, all discretionary decisions of the Zoning Administrator are appealable, and per section 21.80.040.B, the Planning Commission is the appeal authority to consider appeals of discretionary decisions of the Zoning Administrator.

#### **DECISION**

**NOW, THEREFORE**, based on the above findings and evidence, the Zoning Administrator does hereby:

- 1) Adopt a Negative Declaration pursuant to Section 15074 of the CEQA Guidelines; and
- 2) Approve a Use Permit the establishment for the establishment of 101,087 square foot single level self-storage facility and associated site improvements.

All of which are in general conformance with the attached project plans, colors and materials, and subject to the attached conditions, all being attached hereto and incorporated herein by reference.

**PASSED AND ADOPTED** this 7<sup>th</sup> day of November 2024.

	Mike Novo, AICP, Zoning Administrator
COPY OF THIS DECISION MAILED TO THE APPL	JICANT ON
THIS APPLICATION IS APPEALABLE TO THE PLA	ANNING COMMISSION.
IF ANYONE WISHES TO APPEAL THIS DECISION AND SUBMITTED TO THE SECRETARY OF THE LAPPROPRIATE FILING FEE ON OR BEFORE	PLANNING COMMISSION ALONG WITH THE
This decision, if this is the final administrative decisio Code of Civil Procedure Sections 1094.5 and 1094.6. A	

#### **NOTES**

1. You will need a building permit and must comply with the County of Monterey Building Ordinance in every respect.

Court no later than the 90th day following the date on which this decision becomes final.

Additionally, the Zoning Ordinance provides that no building permit shall be issued, nor any use conducted, otherwise than in accordance with the conditions and terms of the permit granted or until ten days after the mailing of notice of the granting of the permit by the appropriate authority, or after granting of the permit by the Board of Supervisors in the event of appeal.

Do not start any construction or occupy any building until you have obtained the necessary permits and use clearances from County of Monterey HCD-Planning and HCD-Building Services Department office in Salinas.

2. This permit expires 3 years after the above date of granting thereof unless construction or use is started within this period.

Form Rev. 10/24/2024

## **County of Monterey HCD Planning**

# DRAFT Conditions of Approval/Implementation Plan/Mitigation Monitoring and Reporting Plan

PLN220036

#### 1. PD001 - SPECIFIC USES ONLY

**Responsible Department:** 

**Planning** 

Condition/Mitigation
Monitoring Measure:

This Use Permit (PLN220036) allows the establishment of a 101,087 square foot single level self-storage facility and associated site improvements. The property is located at the southeast corner of Spreckels Boulevard and Highway 68, off Spreckels Lane, Salinas (Assessor's Parcel Number 177-071-013-000), Greater Salinas Area Plan. This permit was approved in accordance with County ordinances and land use regulations subject to the terms and conditions described in the project file. Neither the uses nor the construction allowed by this permit shall commence unless and until all of the conditions of this permit are met to the satisfaction of the Director of HCD - Planning. Any use or construction not in substantial conformance with the terms and conditions of this permit is a violation of County regulations and may result in modification or revocation of this permit and subsequent legal action. No use or construction other than that specified by this permit is allowed unless additional permits are approved by the appropriate authorities. To the extent that the County has delegated any condition compliance or mitigation monitoring to the Monterey County Water Resources Agency, the Water Resources Agency shall provide all information requested by the County and the County shall bear ultimate responsibility to ensure that conditions and mitigation measures are properly fulfilled. (HCD - Planning)

Compliance or Monitoring Action to be Performed:

The Owner/Applicant shall adhere to conditions and uses specified in the permit on an ongoing basis unless otherwise stated.

#### 2. PD002 - NOTICE PERMIT APPROVAL

Responsible Department:

**Planning** 

Condition/Mitigation
Monitoring Measure:

The applicant shall record a Permit Approval Notice. This notice shall state:

"A Use Permit (Resolution Number \_\_\_\_\_\_) was approved by the Zoning Administrator for Assessor's Parcel Number 177-071-013-000 on November 7, 2024. The permit was granted subject to 16 conditions of approval which run with the land. A copy of the permit is on file with Monterey County HCD - Planning."

Proof of recordation of this notice shall be furnished to the Director of HCD - Planning prior to issuance of grading and building permits, Certificates of Compliance, or commencement of use, whichever occurs first and as applicable. (HCD - Planning)

Compliance or Monitoring Action to be Performed: Prior to the issuance of grading and building permits, certificates of compliance, or commencement of use, whichever occurs first and as applicable, the Owner/Applicant shall provide proof of recordation of this notice to the HCD - Planning.

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#### 3. PD003(A) - CULTURAL RESOURCES NEGATIVE ARCHAEOLOGICAL REPORT

#### **Responsible Department:**

Planning

#### Condition/Mitigation Monitoring Measure:

during course of construction, cultural, archaeological, paleontological resources are uncovered at the site (surface or subsurface resources) work shall be halted immediately within 50 meters (165 feet) of the find until a qualified professional archaeologist can evaluate it. Monterey County HCD - Planning and a with the qualified archaeologist (i.e., an archaeologist registered Register of Professional Archaeologists) shall be immediately contacted by the responsible individual present on-site. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for recovery.

(HCD - Planning)

#### Compliance or Monitoring Action to be Performed:

The Owner/Applicant shall adhere to this condition on an on-going basis.

Prior to the issuance of grading or building permits and/or prior to the recordation of the final/parcel map, whichever occurs first, the Owner/Applicant shall include requirements of this condition as a note on all grading and building plans. The note shall state "Stop work within 50 meters (165 feet) of uncovered resource and contact Monterey County HCD - Planning and a qualified archaeologist immediately if cultural, archaeological, historical or paleontological resources are uncovered."

When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for the discovery.

#### 4. CALIFORNIA CONSTRUCTION GENERAL PERMIT

#### Responsible Department: Environmental Services

#### Condition/Mitigation Monitoring Measure:

The applicant shall submit a Stormwater Pollution Prevention Plan (SWPPP) including the Waste Discharger Identification (WDID) number, to HCD-Environmental Services. In lieu of a SWPPP, a letter of exemption or erosivity waiver from the Central Coast Regional Water Quality Control Board may be provided.

Compliance or Monitoring Action to be Performed:

Prior to issuance of any grading or construction permits, the applicant shall submit a SWPPP including the WDID number certifying the project is covered under the California Construction General Permit or a letter of exemption from the Central Coast Regional Water Quality Control Board.

#### 5. EHSP01 - STORAGE OF COMMON HAZARDOUS MATERIALS

#### Responsible Department: Health Department

Condition/Mitigation Monitoring Measure:

To minimize the potential risk for leaks of hazardous materials, storage of common hazardous materials (oils, paint, gasoline) is prohibited within all rented or vacated units.

Compliance or Monitoring Action to be Performed:

Applicant shall include this condition of approval as a note on the approved plan-set. Prior to commencement of operation, applicant shall provide a copy of the lease agreement template which specifies the storage of common hazardous materials (oils, paint, gasoline) is prohibited within the units, rented or vacant.

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#### 6. OPERATION AND MAINTENANCE AGREEMENT

#### Responsible Department: Environ

**Environmental Services** 

## Condition/Mitigation Monitoring Measure:

The applicant shall enter into a Maintenance Agreement (Agreement) that clearly identifies the responsible party for ongoing maintenance of structural Stormwater Control Measures. The Agreement shall contain provisions for an annual drainage system report, prepared by a registered Professional Engineer, that includes the status of all structural stormwater control measures and maintenance recommendations. The annual report shall be submitted to HCD-Environmental Services, for review and approval, no later than August 15th. All recommended maintenance shall be completed by October 15th of the same year. If maintenance is required, certification shall be provided that all recommended maintenance has been completed before the start of the rainy season.

#### Compliance or Monitoring Action to be Performed:

Prior to final inspection, the owner/applicant shall submit the signed and notarized Agreement to HCD-Environmental Services for review and approval. The approved Agreement shall be recorded, and a copy of the recorded document shall be provided to HCD-Environmental Services.

#### 7. OPERATION AND MAINTENANCE PLAN

#### Responsible Department:

**Environmental Services** 

#### Condition/Mitigation Monitoring Measure:

#### OPERATION AND MAINTENANCE PLAN

The applicant shall submit an Operation and Maintenance Plan prepared by a registered Professional Engineer that includes, at a minimum, the following:

- A site map identifying all structural Stormwater Control Measures requiring O&M practices to function as designed.
- O&M procedures for each structural Stormwater Control Measure including, but not limited to, LID facilities, retention/detention basins, and proprietary devices.

The O&M Plan shall include short- and long-term maintenance requirements, recommended frequency of maintenance, and estimated cost for maintenance.

#### Compliance or Monitoring Action to be Performed:

Prior to final inspection, the owner/applicant shall submit the O&M Plan to HCD-Environmental Services for review and approval.

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#### 8. STORMWATER CONTROL PLAN

#### Responsible Department: En

**Environmental Services** 

#### Condition/Mitigation Monitoring Measure:

The applicant shall submit a Stormwater Control Plan and Stormwater Control Report prepared by a registered professional engineer, to HCD-Environmental Services for review and approval. The plan and report shall address the Post-Construction Stormwater Management Requirements (PCRs) for Development Projects in the Central Coast Region. The plan shall include retention/detention facilities designed to limit post-development runoff rates to pre-development rates for the 2, 5, 10, 25, 50, and 100-year 24-hour design storms. The plan shall include the location of the drainage facilities, construction details and construction inspection schedule that identifies when the inspections will be completed, who will conduct the inspection (i.e., PG, PE, and/or Special Inspector), a description of the required inspection, inspector name, and the completion date.

Prior to issuance of any grading or building permits, the applicant shall submit certification from a licensed practitioner that they have reviewed and approved the Stormwater Control Plan for conformance with their geotechnical recommendations. (HCD-Environmental Services)

#### Compliance or Monitoring Action to be Performed:

Prior to issuance of any grading or construction permits, the applicant shall submit a Stormwater Control Report and a Stormwater Control Plan to HCD-Environmental Services for review and approval.

Prior to issuance of any grading or construction permits, the applicant shall submit certification from a licensed practitioner that they have reviewed and approved the stormwater control plan

for conformance with their geotechnical recommendations.

#### 9. TITEL 16 - ENVIRONMENT / CHAPTER 16.16 - REGULATIONS FOR FLOODPLAINS IN MONTEREY COUNTY

#### Responsible Department: Envi

**Environmental Services** 

#### Condition/Mitigation Monitoring Measure:

Promote the public health, safety, and general welfare, and minimize public and private losses due to flood conditions in speficific areas by implementing provisions, methods designed to reduce flood losses in order to accomplish its purpose.

#### Compliance or Monitoring Action to be Performed:

Prior to permit issuance, promote the public health, safety, and general welfare, and minimize public and private losses due to flood conditions in specific areas by implementing provisions, methods designed to reduce flood losses in order to accomplish it's purpose.

#### 10. PW0005 - DRIVEWAY IMPROVEMENTS

Responsible Department:

**Public Works** 

Condition/Mitigation Monitoring Measure:

Construct driveway connection(s) to Spreckels Lane. The design and construction is subject to the approval of the HCD. Encroachment Permits are required for all work within the public right-of-way.

Compliance or Monitoring Action to be Performed: Owner/Applicant shall submit the design for review and approval of the HCD-Engineering, obtain an encroachment permit from the HCD prior to issuance of building or grading permits, and construct and complete improvements prior to occupancy or commencement of use. Applicant is responsible to obtain all permits and environmental clearances.

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#### 11. PW0043 - REGIONAL DEVELOPMENT IMPACT FEE

Responsible Department: Public Works

Condition/Mitigation Prior to issuance of building permits, applicant shall pay the Regional Development Impact Fee (RDIF)

pursuant to Monterey Code Chapter 12.90. The fee amount shall be determined based on the parameters adopted in the current fee schedule.

Compliance or Monitoring Action to be Performed: Prior to issuance of Building Permits Owner/Applicant shall pay Monterey County Building Services Department the traffic mitigation fee. Owner/Applicant shall submit proof of payment to the HCD-Engineering Services.

#### 12. PW0044 - CONSTRUCTION MANAGEMENT PLAN

Responsible Department: Public Works

Condition/Mitigation Monitoring Measure:

The applicant shall submit a Construction Management Plan (CMP) to HCD-Planning and HCD-Engineering Services for review and approval. The CMP shall include measures to minimize traffic impacts during the construction/grading phase of the project.

CMP shall include, at a minimum, duration of the construction, hours of operation, truck routes, estimated number of truck trips that will be generated, number of construction workers, and on-site/off-site parking areas for equipment and workers and locations of truck staging areas. Approved measures included in the CMP shall be implemented by the applicant during the construction/grading phase of the project.

Compliance or Monitoring Action to be Performed:

- 1. Prior to issuance of the Grading Permit or Building Permit, Owner/Applicant/Contractor shall prepare a CMP and shall submit the CMP to the HCD-Planning and HCD- Engineering Services for review and approval.
- 2. On-going through construction phases Owner/Applicant/Contractor shall implement the approved measures during the construction/grading phase of the project.

#### 13. PW0045 - COUNTYWIDE TRAFFIC FEE

Responsible Department: Public Works

Condition/Mitigation Monitoring Measure:

Prior to issuance of building permits, the Owner/Applicant shall pay the Countywide Traffic Fee or the ad hoc fee pursuant to General Plan Policy C-1.8. The fee amount shall be determined based on the parameters in the current fee schedule.

Compliance or Monitoring Action to be Performed:

Prior to issuance of Building Permits, the Owner/Applicant shall pay Monterey County HCD-Building Services the traffic mitigation fee. The Owner/Applicant shall submit proof of payment to HCD-Engineering Services.

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#### 14. PD005 - FISH & GAME FEE NEG DEC/EIR

#### Responsible Department:

Planning

#### Condition/Mitigation Monitoring Measure:

Pursuant to the State Public Resources Code Section 753.5, State Fish and Game Code, and California Code of Regulations, the applicant shall pay a fee, to be collected by the County, within five (5) working days of project approval. This fee shall be paid before the Notice of Determination is filed. If the fee is not paid within five (5) working days, the project shall not be operative, vested or final until the filing fees are paid. (HCD - Planning)

#### Compliance or Monitoring Action to be Performed:

Within five (5) working days of project approval, the Owner/Applicant shall submit a check, payable to the County of Monterey, to the Director of HCD - Planning.

If the fee is not paid within five (5) working days, the applicant shall submit a check, payable to the County of Monterey, to the Director of HCD - Planning prior to the recordation of the final/parcel map, the start of use, or the issuance of building permits or grading permits.

#### 15. PD014(A) - LIGHTING - EXTERIOR LIGHTING PLAN

#### Responsible Department:

**Planning** 

## Condition/Mitigation Monitoring Measure:

All exterior lighting shall be unobtrusive, down-lit, harmonious with the local area, and constructed or located so that only the intended area is illuminated and off-site glare is fully controlled. The lighting source shall be shielded and recessed into the fixture. The applicant shall submit three (3) copies of an exterior lighting plan which shall indicate the location, type, and wattage of all light fixtures and include catalog sheets for each fixture. The lighting shall comply with the requirements of the California Energy Code set forth in California Code of Regulations Title 24 Part 6. The exterior lighting plan shall be subject to approval by the Director of HCD - Planning, prior to the issuance of building permits. (HCD - Planning)

#### Compliance or Monitoring Action to be Performed:

Prior to the issuance of building permits, the Owner/Applicant shall submit three copies of the lighting plans to HCD - Planning for review and approval. Approved lighting plans shall be incorporated into final building plans.

Prior to final/occupancy, the Owner/Applicant/Contractor shall submit written and photographic evidence demonstrating that the lighting has been installed according to the approved plan.

On an on-going basis, the Owner/Applicant shall ensure that the lighting is installed and maintained in accordance with the approved plan.

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#### 16. CC01 INDEMNIFICATION AGREEMENT

Responsible Department:

County Counsel-Risk Management

Condition/Mitigation
Monitoring Measure:

The property owner agrees as a condition and in consideration of approval of this discretionary development permit that it will, pursuant to agreement and/or statutory provisions as applicable, including but not limited to Government Code Section 66474.9, defend, indemnify and hold harmless the County of Monterey or its agents, officers and employees from any claim, action or proceeding against the County or its agents, officers or employees to attack, set aside, void or annul this approval, which action is brought within the time period provided for under law, including but not limited to, Government Code Section 66499.37, as applicable. The property owner will reimburse the County for any court costs and attorney's fees which the County may be required by a court to pay as a result of such action. The County may, at its sole discretion, participate in the defense of such action; but such participation shall not relieve applicant of his/her/its obligations under this condition. An agreement to this effect shall be recorded upon demand of County Counsel or concurrent with the issuance of building permits, use of property, filing of the final map, recordation of the certificates of compliance whichever occurs first and as applicable. The County shall promptly notify the property owner of any such claim, action or proceeding and the County shall cooperate fully in the defense thereof. If the County fails to promptly notify the property owner of any such claim, action or proceeding or fails to cooperate fully in the defense thereof, the property owner shall not thereafter be responsible to defend, indemnify or hold the County harmless. (County Counsel-Risk Management)

Compliance or Monitoring Action to be Performed: Upon demand of County Counsel or concurrent with the issuance of building permits, use of the property, recording of the final/parcel map, or recordation of Certificates of Compliance, whichever occurs first and as applicable, the Owner/Applicant shall submit a signed and notarized Indemnification Agreement to the Office of County Counsel-Risk Management for review and signature by the County.

Proof of recordation of the Indemnification Agreement, as outlined, shall be submitted to the Office of County Counsel-Risk Management

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## Spreckels Lane Storage

SALINAS, CALIFORNIA

**CODE REFERENCE** PROJECT DIRECTORY PROJECT INFORMATION SHEET INDEX ARCHITECTURAL
A0.1 COVER SHEET
A1.1 SITE PLAN
A2.1 PROPOSED PARTIAL FLOOR PLAN &
EXTERIOR WALL ELEVATIONS
A3.1 PROPOSED EXTERIOR ELEVATION,
COLORS & MATERIALS APPLICABLE CODES PROJECT OWNER 2010 Calfornia Administrative Code (CAC), Part 1, Title 24, California Code of Regisplations (CCR) 1 Calfornia Building Code (EBC), Part 2, Title 24, CCR. Based on the 2011 International Building Code (IBC) 2019 Calfornia Electrical Code (EBC), Part 3, Title 24, CCR. Based on the 2017 National Code (NEC) 2019 Calfornia Electrical Code (CMC), Part 3, Title 24, CCR. Based on the 2017 National Code (NEC) 2019 Calfornia Mechanical Code (CMC) Part 4, Title 24, CCR. Based on the 2019 Uniform Mechanical Code (UMC) ZONING: HC (HEAVY COMMERCIAL) THE PAUL DAVIS PARTNERSHIP 286 ELDORADO STREET MONTEREY, CA. 93940 (831) 373-2784 PHONE (831) 373-7459 FAX PROJECT ARCHITECT GENERAL PLAN LAND USE DESIG COVER SHEET
DETAILS
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SITE UTILITY PLAN
GRADING & DRAINAGE PLAN
GRADING & DRAINAGE PLAN
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GRADING SECTIONS
TEMPORARY EROSION & SEDIMENT
CONTROL IS 2010 Callorina Mechanico (Sci (2014), Part 1, Ties 24, CCR, Based on 2010 Callorina Planthing Code (PCR), Part 3, Ties 24, CCR, Based on 2010 Lattorn Planthing Code (UCR), Part 3, Ties 24, CCR, Based on 2010 Lattorn Planthing Code (UCR), Part 3, Ties 24, CCR, Based on 2010 Callorina For Code (PCR), Part 18, Ties 24, CCR, Based on 2010 Report of Code (PCR), Part 18, Ties 24, CCR, Based on 2010 Semanticonal Enrich Budding Code (SCR), Part 12, Ties 24, CCR, 2010 Callorina Referenced Standards Code, (PLACIDER), Part 11, 2010 Callorina Referenced Standards Code, (PLACIDER), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA Standards for Accessible Design (PCR), Part 12, Ties 24, CCR, 2010 ARA STANDARD PROJECT DESCRIPTION CONSTRUCT A ONE-STORY SELF STORAGE FACILITY & ASSOCIATED SITE WORK paulw@pauldavispartnership.com CONTACT: PAUL W. DAVIS, A.I.A. LOT SIZE: 202,290 SF, (4.64 AC) CIVIL ENGINEER WHITSON ENGINEERS MAX. HEIGHT ALLOWED: 35'-0" PER HC DISTRICT REQUIREMEN 6 HARRIS COURT MONTEREY, CA. 93940 (831) 649-5225 PHONE (831) 373-5065 FAX CONTROL PLAN
TEMPORARY EROSION & SEDIMENT
NOTES & DETAILS C2.2 OCCUPANCY GROUP S-1 (Storage) LOT COVERAGE: Station Protective Signaling Systems for Watchman Fire Narm a Supervisory Service
NFPA 72, Natf Fire Alarm Code, (Ca Amended) 2016 Edition (See UL Standard 1971 for "Visual Devices")
County of Monterey Zoning Code (Current Edition) 40.0% BUILDING COVERAGE LANDSCAPING PARKING PROVIDED: 6 SPACES AEE Rb..

GRADING:

CUT:

FILL:

MPORT:

ESTIMATED AREA OF
SOIL DISTURBANCF

"TEM. TREE REMOVAL: **NOTES DEFERRED SUBMITTAL** FLORAVISTA 19017 KAREN DR. SALINAS, CA 93907 (831) 683-3652 PHONE/FAX (831) 261-4840 MOBILE flora vista@sbco(obal.net FIRE ALARM SYSTEM
FIRE SPRINKLER SYSTEM
FIRE DEPARTMENT CONNECTION (FDC)
METAL STAIRS, GUARDRAILS & HANDRAILS
MOTORIZED SLIDING GATE & VEHICLE ACCESS CONTROL NO PLUMBING FIXTURES ON SITE PROJECT IS LOCATED IN FEMA ZONE "AE" CONTRACTOR TO PREPARE AND SUBMIT ABOVE TO ARCHITECT AND CITY OF SALIMAS FOR REVIEW AND APPROVAL PRIOR TO MANUFACTURE AND DELIVERY TO SITE. SUBMITTALS TO BE PREPARED BY QUALIFIED INDIVIDUALS AND STAMPEDISIGNED BY STATE LICENSES INDIVIDUALS QUALIFIED TO PERFORM SUBJECT WORK. PLANS FOR NEW BUILDINGS SHALL INDICATE THE LOCATION OF EXISTING AND/OR PROPOSED POWER LINES. A PRE-FIRE PLAN INSPECTION MAY BE REQUIRED AT TIME OF PLAN SUBMITTAL PRIOR TO THE INSTALLATION, THE FIRE SERVICE UNDER GROUND SHALL BE SUBMITTED BY THE INSTALLING CONTRACTOR AND APPROVED FOR PERMIT. PRIOR TO THE FRAME INSPECTION, THE FIRE SPRINKLER DRAWINGS SHALL BE SUBMITTED BY THE INSTALLING CONTRACTOR AND APPROVED FOR PERMIT. GENERAL CONDITION NOTES CONTRACTOR AND APPROVED FOR PERMIT.

PRIOR TO THE ELECTRICAL INSPECTION THE FIRE ALARM SYSTEM SHALL BE SUBMITTED BY
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PRIOR OF THE CONTRACTOR OF THE COPY OF THE COPY OF THE COPY OF THE SURPECTOR.
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OF SUBMITTED THE SUBMIT AS THE COPY OF THE COPY OF THE COPY OF THE PERFORMANCE OF THE COPY OF THE CONTRACTOR SHALL REMOVE GRASS AND WEEDS GROWING IN THE SIDEWALK. PREVENT THE USE OF HERBICIDES. ANY WORK IN THE RIGHT-OF-WAY REQUIRES AN ENCROACHMENT **ABBREVIATIONS** MATERIALS & SYMBOLS VICINITY MAP 2 DETAIL NUMBER
OFFAIL NUMBER
SHEET NUMBER CERAMIC TILE OR TILE PAVERS IN PLAN VIEW (SEE FINISH SCHEDULE) SECTION KEY
SECTION NUMBER
SHEET NUMBER A.B. A.B.S.
A.C. A.C.T.
A.C. A.C.US.
A.D.J.
A.G.R.
A.D.J.
A.D.J. PAF. PART. E P.G. PERF. P.L. PL. PL. PAS. PLY. PR. P.S. P.S. P.S. P.S. P.S. P.T. PART. P.T. P. P.C. I.C.B.O. INTERNATIONAL CONFER OF BUILDING OFFICIAL WORK POINT, CONTROL POINT, OF FINISH WOOD MEMBER IN SECTION SHEET NOTE SYMBOL (SEE SHEET NOTES TABLE) PROJECT SITE-BOARD BITUMNOUS BUILDING BLOCKING BLOCKING BLOCKING BENCH MARK BEAM BOTTOM BEARING BETWEEN BOTH WAYS DOOR NUMBER WINDOW SYMBOL (SEE WINDOW SCHEDU EQUIPMENT SYMBOL (SEE EQUIPMENT LIST) 1111 GOTH WAYS

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CASEME 18. 3. C. E.

Project / Owner:

#### Spreckels Ln Storage

0 SPRECKELS LANE SALINAS, CA 93901

APN.: 177-071-013-000



HITECTS & PLANNE

The Paul Davis Partnership, LLP 286 Eldorado Street Monterey, CA 93940 (831) 373-2784 FAX (831) 373-7459 EMAIL: info@pauldavispartnership.cor

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The use of these plane and specifications is restrict to the original site for which they were proposed, publication thereof is expressly firmled to such use. Re-use, reproduction or publication by any method whell or in part is prohibited. This to the plane or specifications remains with the architect, and visual confact with them constituted, and original confact with them constitutes; prime facile evidence

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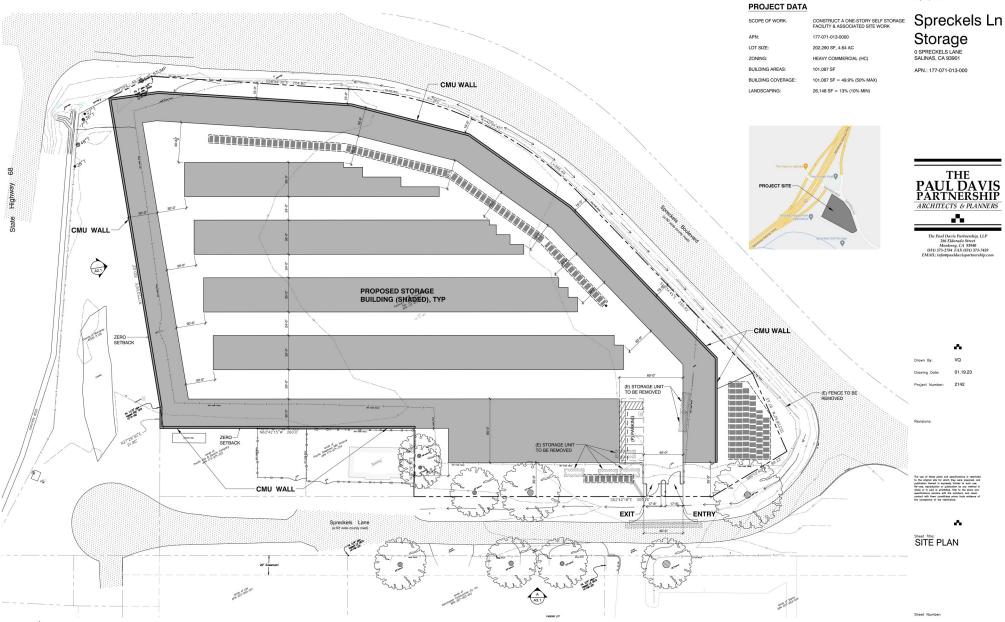
COVER SHEET

Sheet Number

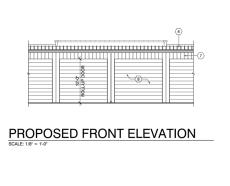
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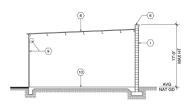


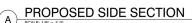
0 7.5 15 30 60



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







#### ○ SHEET NOTES

- 1. SPLIT FACE CMU, TYP
- 2. CEMENT PLASTER o/ CMU. TYP
- 3. CEMENT PLASTER WALL BASE, TYP
- 4. PILASTER, TYP

<del>-</del>4

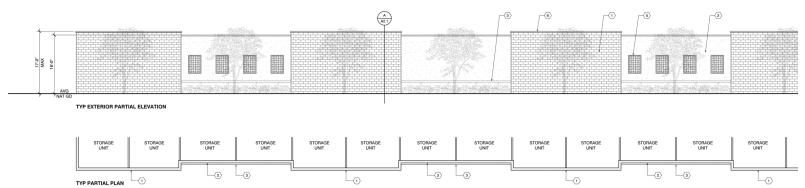
- 9. MTL ROLL-UP DOOR

Project / Owner:

### Spreckels Ln Storage

0 SPRECKELS LANE SALINAS, CA 93901

APN.: 177-071-013-000





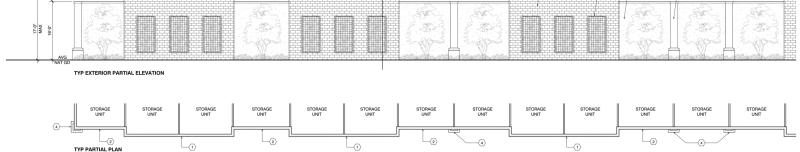
THE PAUL DAVIS



•

PROPOSED TYP FLOOR PLAN, SECT & ELEVATION

# PROPOSED TYPICAL PARTIAL FLOOR PLAN & EXTERIOR ELEVATION - OPTION 1



A2.1 SIM

В

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PROPOSED TYPICAL PARTIAL FLOOR PLAN & EXTERIOR ELEVATION - OPTION 2



A2.1



 $\underbrace{ \text{PROPOSED EXTERIOR ELEVATION - SPRECKELS LANE} }_{\text{SOALE: } 16^{\text{th}} = 170^{\text{t}}}$ 





#### OCOLOR / MATERIAL

- A. LIGHT TAUPE SPLIT FACE MASONRY WALL
- B. WHITE WALL CAP
- C. ACCESSIBLE BEIGE (SW 7036) CEMENT PLASTER WALL
- D. TOASTY (SW 6095) CEMENT PLASTER WALL BASE & TRIM
- E. SIERRA TAN METAL ROOF & SIDING

- F. BLACK POWDER COAT METAL FENCE & GATE, METAL FRAME GRID FOR PLANT VINE

#### ○ SHEET NOTES

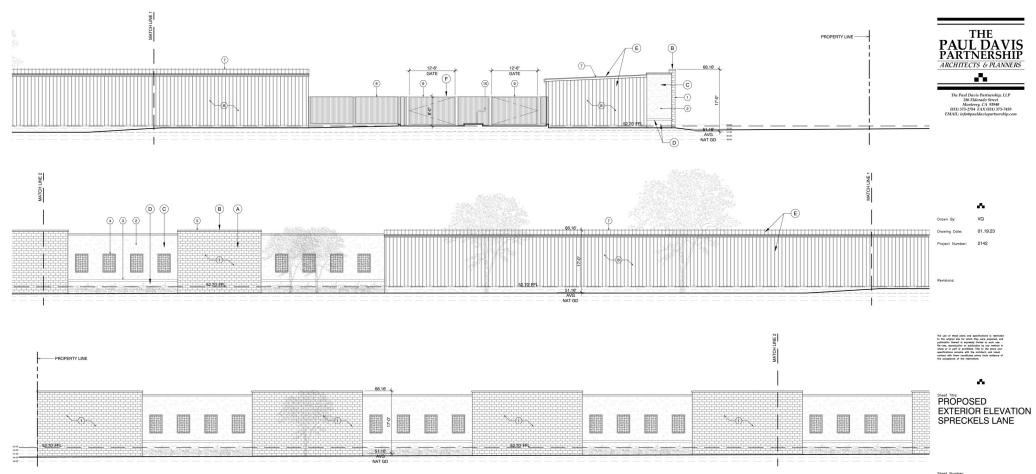
- 1. SPLIT FACE CMU, TYP
- 2. CEMENT PLASTER o/ CMU, TYP
- 3. CEMENT PLASTER WALL BASE & TRIM, TYP 4. MTL FRAME GRID FOR PLANT VINE, TYP
- 5. 2" WALL CAP, TYP
- 6. MTL WALL SIDING
- 8. MTL FENCE
- 9. MTL GATE
- 10. VEHICLE GATE ACCESS CONTROL

Project / Owner:

Spreckels Ln Storage

0 SPRECKELS LANE
SALINAS, CA 93901

APN.: 177-071-013-000



A3.1

ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH:

A. ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS, ORDINANCES, AND RULES, INCLUDING WITHOUT LIMITATION:

CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATIVE CODE (CAL-OSHA) CALIFORNIA CODE 4216 - PROTECTION OF UNDERGROUND INFRASTRUCTURE

MONTEREY COUNTY CODE, INCLUDING COUNTY GRADING ORDINANCE NO. 16.08 (TITLE 16) AND EROSION CONTROL ORDINANCE NO. 16.126 (TITLE 16).

THE 2019 CALIFORNIA BUILDING STANDARDS CODE (CCR TITLE 24), WITH AMENDMENTS ADOPTED BY THE JURISDICTION HAVING AUTHORITY CALIFORNIA EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)

THE TIMES AND SPECIFICATIONS THE 2018 EDITION OF "STANDARD SPECIFICATIONS," STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (OCCURANS), AS AMENDED BY THE MOST CURRENT "REVISED STANDARD SPECIFICATIONS", THE "STANDARD SPECIFICATIONS" AND "REVISED STANDARD SPECIFICATIONS" AND "REVISED STANDARD SPECIFICATIONS" ON HE (DOMINIA) FOR FIRET FROM CAN BE DOWNLOADED FOR FREE FROM https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications

THE 2018 EDITION OF "STANDARD PLANS," STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALIFRANS), AS AMENDED BY THE MOST CURRENT TREVISED STANDARD PLANS". THE "STANDARD PLANS" AND "REVISED STANDARD PLANS" CAN BE DOWNLOADED FOR FREE FROM

https://doi.org/ov/programs/design/ccs-standard-plans-and-standard-specifications
THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BARRICADES, SAFETY DEVICES AND CONTROL OF TRAFFIC WITHIN THE CONSTRUCTION AREA.

PROJECT IS LOCATED IN FEMA ZONE "AE".

INTENTION OF GRADING: CONSTRUCTION OF A ONE STORY SELF STORAGE FACILITY AND ASSOCIATED SITE WORK.

ESTIMATED START: TBD , ESTIMATED COMPLETION: TBD.

SEE ARCHITECTURAL/LANDSCAPE PLANS AND/OR THE PROJECT ARBORIST'S REPORT FOR TREE PROTECTION AND REMOVAL REQUIREMENTS.

STOP WORK WITHIN 50 METERS (165 FEET) OF UNCOVERED RESOURCE AND CONTACT MONTEREY COUNTY RMA — PLANNING AND A QUALIFIED ARCHAEOLOGIST IMMEDIATELY IF CULTURAL, ARCHAEOLOGICAL, HISTORICAL, OR PALEONTOLOGICAL RESOURCES ARE UNCOVERED.

IF, DURING THE COURSE OF CONSTRUCTION, CULTURAL, ARCHAEOLOGICAL, HISTORICAL OR PALEONTOLOGICAL RESOURCES ARE UNCOVERED AT THE SITE (SURFACE OR SUBSURFACE RESOURCES) PALON ULUDEAL RESUMENTATION OF THE RESUMENT OF THE RESUMENT OF SHEET OF THE RESUMENT OF THE RE

#### EARTHWORK AND AREA ESTIMATES

C = 1100 CY F = 14.800 CY

IMPORT = 13.700 CY

ESTIMATED AREA OF SOIL DISTURBANCE = 4.6 AC

THE QUANTITIES PRESENTED ABOVE ARE ESTIMATES ONLY, BASED ON THE DIFFERENCE BETWEEN EXISTING SUBGRADE ELEVATION, AND FINISHED SUBGRADE ELEVATION, AS SHOWN ON THE PLANS, AND ARE NOT ADJUSTED FOR CHANAGES IN VOLUME DUE TO CHANAGES IN SOLID EDENSTY.

THE FOLLOWING ARE NOT INCLUDED IN THE ABOVE ESTIMATE:

UTILITY TRENCHING AND EXCAVATION FOR FOUNDATIONS

THESE QUANTITIES SHALL BE USED FOR BONDING AND PERMITTING PURPOSES ONLY. CONTRACTOR SHALL MAKE HIS/HER OWN SITE VISIT AND QUANTITY TAKE-OFFS AND SHALL BID ACCORDINGLY. EARTHWORK VALUES SHOULD BE REEVALUATED DURING THE EARLY STAGES OF SITE GRADING. THE CONTRACTOR IS RESPONSIBLE FOR CALCULATING FINAL EARTHWORK QUANTITIES TO HIS/HER SATISFACTION PRIOR TO STATAT OF GRADING OPERATIONS.

#### SURVEY AND EXISTING CONDITIONS

TOPOGRAPHIC SURVEY WAS PROVIDED BY OTHERS, AND THE ENGINEER MAKES NO CLAIM AS TO ITS ACCURACY.

BENCHMARK: 2" IRON PIPE WITH CALIFORNIA DEPARTMENT OF HIGHWAYS BRASS DISK STAMPED HB-7, LOCATED NORTHEAST CORNER OF HIGHWAY 68 BRIDGE NUMBER 44-96R ELEVATION = 73.66" (NAV988).

ALL LOCATIONS WHERE PROPOSED IMPROVEMENTS ARE SHOWN TO MATCH EXISTING IMPROVEMENTS SHALL BE FIELD VERRED BY THE CONSTRUCTION CONTRACTOR FOR EXACT LOCATION AND LEEVATION PROOF TO CONSTRUCTION. AND LEEVATION PROOF TO CONSTRUCTION. AND LEEVATION PROOF TO CONSTRUCTION. AND LEEVATION PROOF TO PROOF TO THE PROOF TO CONSTRUCTION.

PAD ELEVATIONS SHALL BE CERTIFIED TO 0.1 FEET, PRIOR TO DIGGING ANY FOOTINGS OR SCHEDULING ANY INSPECTIONS.

THE CONSTRUCTION CONTRACTOR SHALL MAINTAIN A CURRENT, COMPLETE, AND ACCURATE RECORD OF ALL DEVANDORS FROM THE WORK PROPOSED IN THESE PLANS AND SPECIFICATIONS, AND A RECORD DRAWNS SET SHALLE BY PERPARED AND PROVIDED TO THE ENDERER AT THE COMPLETION OF WORK. CHANGES SHALL NOT BE MADE WITHOUT THE PRIOR WRITTEN APPROVAL OF THE DESIGN ENGINEER.

THE EXISTENCE, LOCATION AND ELEVATION OF ANY UNDERGROUND FACILITIES ARE SHOWN ON THESE THE EXISTRICE, LOCATION AND ELEVATION OF ANY UNDERROQUING FACILITIES ARE SOWN ON THESE PLANS ARE A CAMPALITION OF PLANS IN A CIRCURAL WAY ONLY. THE UTURING SOWN ON THESE PLANS ARE A CAMPALITION OF PLANS IN A CIRCURAL WAY DEC. SHOWN, IT IS WANDLING YIELD THAT THE CONTRACTOR CONTRACT UNDERROQUING SERVICE ALERT (U.S.A.) TO MAKE THE LOCATION OF MEMBER UTURINES, AND EXPOSE AND CERTY THE TOWN BOTTOM OF ALL UTURINES PROPER TO BEGINNING ANY WORK WHICH MAY BE AFFECTED BY THE EXISTING TO MAKE THE FINAL DETERMINATION AS TO THE EXISTING TO MAKE THE FINAL DETERMINATION AS TO THE CONTRACTOR TO MAKE THE FINAL DETERMINATION AS TO THE CONTRACTOR TO MAKE THE FINAL DETERMINATION AS TO THE CONTRACTOR TO MAKE THE FINAL DETERMINATION AS TO THE CONTRACTOR TO MAKE THE FINAL DETERMINATION AS TO THE CONTRACTOR TO AND THE CONTRACTOR TO ALL UTURIES AND TO BRING AND EXCEPTION OF ALL UTURIES.

BOUNDARY INFORMATION SHOWN IS FROM RECORD DATA. A BOUNDARY SURVEY WAS NOT PERFORMED AS A PART OF THIS WORK. THERE MAY BE EASEMENTS OR OTHER RIGHTS, RECORDED OR UNRECORDED, AFFECTING THE SUBJECT PROPERTY MINICH ARE NOT SHOWN HEREON.

#### **GRADING AND DRAINAGE**

SITE GRADING AND EARTHWORK SHALL BE PERFORMED IN CONFORMANCE WITH THE PROJECT GEOTECHNICAL REPORT ENTITLED:

GEOTECHNICAL AND INFILITRATION INVESTIGATION FOR THE PROPOSED SELF STORAGE FACILITY LOCATED OFF SPRECKELS LANE. BY SOIL SURVEYS GROUP INC, DATED APRIL 28, 2022, PROJECT NO. 8057

ONSITE GRADING AND EARTHWORK, SITE PREPARATION, EXCAVATION, TRENCHING AND COMPACTION SHALL BE OBSERVED AND TESTED BY THE GEOTECHNICAL ENGINEER DESIGNATED BY THE OWNER. ALL GRADING AND EARTHWORK SHALL BE DONE TO THE SATISFACTION OF THE GEOTECHNICAL ENGINEER.

SPECIAL INSPECTIONS BY A SPECIAL INSPECTOR, ARE REQUIRED DURING FILL PLACEMENT AND THAT PROPER MATERIALS AND PROCEDURES ARE USED IN ACCORDANCE WITH THE PROVISIONS OF THE APPROVED GEOTECHNICAL REPORT.

SOULD THE RESULTS OF ANY COMPACTION TEST FAIL TO MEET THE MINIMUM REQUIRED DENSITY AS SPECIFED ON THESE PLANS OR IN THE GEOTECHNICAL REPORT, THE DEFICIENCY SHALL BE CORRECTED TO THE SATISFACTION OF THE GEOTECHNICAL REMORER AT THE CONTRACTOR'S EVENUE. THE EXPENSE OF RETISTING SUCH AREAS SHALL ALSO BE BORNE BY THE CONTRACTOR, AT NO COST TO THE OWNER.

NOTIFY THE GEOTECHNICAL ENGINEER AT LEAST FOUR (4) WORKING DAYS PRIOR TO ANY GRADING OF FOUNDATION EXCAVATION.

ALL SOILS UTILIZED FOR FILL PURPOSES SHALL BE APPROVED BY THE SOILS ENGINEER BEFORE COMMENCEMENT OF GRADING OPERATIONS. IMPORTED SOILS SHALL BE APPROVED BY THE SOILS ENGINEER BEFORE BEING BROUGHT TO THE SITE.

EXCHAINON FOR ANY PURPOSE SHALL NOT REMOVE LATERAL SUPPORT FROM ANY FOUNDATION WITHOUT FIRST UNDERPRINNING OR PROTECTION THE FOUNDATION AGAINST SETTLEMENT OR LATERAL TRANSLATION. THE EXCHAINTON UNDER THE FOUNDATION AGAINST SETTLEMENT OR LATERAL TRANSLATION. THE EXCHAINTON UNDER THE COMPANIES WHILE BE ADMITTED THE THE OF GROAD MATERIAL, CONSTRUCTION DEERS, ORDERS AND BOULDERS OR WITH A COMPANIES OF A STATE OF THE BLOOPILE SHALL BE PLAZED IN LITTS AND COMPANIES IN A MATERIAL CLIST OF THE BLOOPILE SHALL BE PLAZED IN LITTS AND COMPANIES IN A MATERIAL CLIST OF THE BLOOPILE SHALL BE PLAZED IN LITTS AND COMPANIES OF THE MATERIAL CLIST OF THE BLOOPILE SHALL BE CAUGHT OF THE WATER PROCESSOR OF THE WATER PROCESSOR.

IMPERVOUS SUFFACES ADJACENT TO STRUCTURES SHALL SLOPE A MINIMUM OF 2% AWAY FROM THE STRUCTURE FOR A MINIMUM DISTANCE OF 10 FEET, UNLESS OTHERWISE SHOWN. LANDSCAPE AREAS ADJACENT TO STRUCTURES SHALL SLOPE A MINIMUM OF 5% AWAY FROM THE STRUCTURE FOR A MINIMUM DISTANCE OF 10 FEET, UNLESS OTHERWISE SHOWN.

RELATIVE COMPACTION SHALL BE EXPRESSED AS A PERCENTAGE OF THE MAXIMUM DRY DENSITY OF THE MATERIAL AS DETERMINED BY ASTM TEST D-1557. IN-PLACE DENSITY TESTS SHALL BE CONDUCTED IN ACCORDANCE WITH ASTM TESTS D-1556 AND D-6938.

GROUND SURFACE SHALL BE PREPARED TO RECEIVE FILL BY REMOVING STRUCTURES, OBSTRUCTIONS, THEES SHOWN TO BE REMOVED, VEGETATION, ORGANIC-LABEN TOPSOIL, LABGE ROOTS, DEBRIS, AND OTHER DELETEROUS MATERIALS. BURBED SUBSTRACE CORP. ENCOUNTERED, OR VOOS CREATED DURING SITE PREPARATION SHALL BE CALLED TO THE ATTENTION OF THE GEOTECHNICAL ENGINEER.

SURPLUS EXCAVATED MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OFF THE SITE IN A LEGAL MANNER.

Suggrade Preparation and Engineered Fill That Supports Footnings, Slabs, Parsments, and Flatwork Shall extend at least 5 feet beyond the Limits of Proposed Improvements.
 Footnings Located Adjacent to Other Footnings or Retaining Walls Shall have their Bearing

SURFACES FOUNDED BELOW A 2:1 (H:V) LINE PROJECTED UPWARD FROM THE BOTTOM EDGE OF THE ADJACENT FOOTING, WALL, OR UTILITY TRENCH.

FOLLOWING CLICARINE AND STREPPING, DEPOSED SUBPRIDES IN AREAS TO RECIPIE ENGINEERED FILL STRUCTURES, AVAIGANTS, CONCRETE SABS, OR OTHER MEROPOSIMINTS SHALL BE SCAPPIET DAY DEPTH OF 12 INCHES, MOSTURE CONDITIONED, AND UNFORMLY COMPACTED TO AT LEAST 90% RELATIVE COMPACTION.

THE GEOTECHNICAL ENGINEER SHALL INSPECT ALL SURFACES TO RECEIVE FILL PRIOR TO THE PLACEMENT OF ANY FILL.

ENGINEERED FILL SHALL BE PLACED IN LIFTS NOT EXCEEDING 8 INCHES IN LOOSE THICKNESS, MOISTURE CONDITIONED, AND COMPACTED TO A MINIMUM OF 90% RELATIVE COMPACTION.

CUT/FILL SLOPES SHALL BE NO STEEPER THAN TWO HORIZONTAL TO ONE VERTICAL (2H:1V) UNLESS OTHERWISE APPROVED AT THE TIME OF GRADING BY THE GEOTECHNICAL ENGINEER.

 WHERE EXISTING GRADE IS AT A SLOPE OF 5H:1V (20%) OR STEEPER AND THE DEPTH OF THE FILL EXCEEDS 5 FEET, BENCHING SHALL BE PROVIDED. A TOE KEY SHALL BE CUT A MINIMUM DEPTH OF 2 EXCELES 5 FEEL, BENCHING SHALL BE PROVIDED. A TOL KEY SHALL BE CUIT A MINIMUM DEPTH OF Z FEET INTO UNDESTREED SOLIS TO THE INSIDE OF THE FILL'S TOE. THIS KEY SHALL BE A MINIMUM OF 10 FEET WIDE AND SLOPE AT NO LESS THAN 5% INTO THE SLOPE. AS THE FILL ADVANCES UP—SLOPE, BENCHES AT LEAST SFEET WIDE, OR TWICE THE WORD OF THE COMPANION COUPMENT, WHICHEVER IS WIDER, SHALL BE SCARIFIED INTO THE FILL/UNDISTURBED SOIL INTERFACE.

ENGINEERED FILL IN BUILDING AREAS, STRUCTURAL BACKFILL, AND THE UPPER 6" BELOW FLATWORK AND PAVEMENT SHALL BE COMPACTED TO A MINIMUM OF 95% OF ITS MAXIMUM DRY DENSITY.

20. ALL RE-COMPACTED AND ENGINEERED FILL SOILS SHALL BE COMPACTED WITHIN 2 PERCENT OF THE LABORATORY OPTIMUM MOISTURE CONTENT FOR THE SOIL.

ON-SITE NON-ORGANIC SOIL IS GENERALLY ACCEPTABLE FOR USE AS ENGINEERED FILL. NATIVE SOIL
USED AS ENGINEERED FILL SHALL MEET THE FOLLOWING REQUIREMENTS:

. SOIL SHALL BE FREE OF ORGANICS, DEBRIS, AND OTHER DELETRIOUS MATERIALS.

. ROCK OVER 6 INCHES IN ITS MAXIMUM DIMENSION MAY NOT BE USED IN AN ENGINEERED FILL.

21. IMPORTED SOIL USED AS GENERAL ENGINEERED FILL SHALL MEET THE FOLLOWING REQUIREMENTS:

SOIL SHALL BE FREE OF ORGANIC AND DELETERIOUS MATERIALS, OR RECYCLED MATERIALS SUCH AS ASPHALTIC CONCRETE, CONCRETE, BRICK, ETC.

SOIL SHALL NOT CONTAIN ANY ROCKS OR CLODS OVER 4 INCHES IN MAXIMUM DIMENSION, AND SHALL NOT CONTAIN OVER 15 PERCENT BY WEIGHT ROCKS LARGER THAN 2 INCHES

SOIL SHALL BE GRANULAR, HAVING A PLASTICITY INDEX OF LESS THAN 15, AND NOT MORE THAN 20 PERCENT BY WEIGHT PASSING THE #200 SEIVE

 SOIL SHALL HAVE SUFFICIENT BINDER TO ALLOW EXCAVATIONS TO STAND WITHOUT CAVING . THE PORTION FINER THAN THE NO. 200 SIEVE SHALL NOT CONTAIN ANY EXPANSIVE CLAYS.

22. IN THE EVENT THAT ANY UNUSUAL CONDITIONS ARE ENCOUNTERED DURING GRADING OPERATIONS WHICH ARE NOT COVERED BY THE SOIL INVESTIGATION OR SPECIFICATIONS, THE SOILS ENGINEER SHALL BE IMMEDIATELY MORTIED SUICH THAT ADDITIONAL RECOMMENDATIONS MAY BE MADE.

23. A LETTER SHALL BE SUBMITTED FROM A LICENSED SURVEYOR CERTIFYING THAT PAD ELEVATIONS ARE WITHIN 0.1 FEET OF ELEVATIONS STATED ON APPROVED PLANS, PRIOR TO DIGGING ANY FOOTINGS OR SCHEDULING ANY INSPECTIONS.

24. A "FINAL SOILS LETTER" FROM THE GEOTECHNICAL ENGINEER STATING THAT ALL EARTHWORK COMPLETED WAS IN ACCORDANCE WITH THE RECOMMENDATIONS STATED IN THE GEOTECHNICAL REPORT SHALL BE SUBMITTED PRIOR TO FINAL INSPECTION.

25. EXPORT SOIL SHALL BE TRANSPORTED TO A LEGAL DUMP OR TO A PERMITTED SITE APPROVED BY THE COUNTY. CONTRACTOR SHALL NOTIFY GRADING OFFICIAL OF PROPOSED HAUL ROUTE.

#### LEGEND **ABBREVIATIONS**

PLUS OR MINUS; APPROX AT AGGREGATE BASE ASPHALT CONCRETE AREA DRAIN APPROXIMATE AGGREGATE SUBBASE SUBJECT PROPERTY LINE - - ADJACENT PROPERTY LINE - · - · · - · - HOMELAND BOUNDARY ASB BC BVC BVCE BVCS BEGIN CURVE BEGIN VERTICAL CURVE BVC ELEVATION BVC STATION - CENTER LINE BVC STATION BOTTOM OF STAIR CURB AND GUTTER CABLE TV CENTERLINE CENTERLINE; CLASS **∆**100 CONTROL POINT **4** ВМ BENCHMARK ČL
CUR
COMP
CONC
CONST
CONST
DEMO
D.G.
DI
DIA
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EC
EVC
EC
EVC
EVC
EX
FC
FF CLEAR CHIEF, OF CARLOR OF CORRUCATED METAL PIPE CLEANOUT CONCRETE CONSTRUCT CONSTRUCT CONSTRUCT CONTRUCT CONTRU © F3P LS0000 FOUND 3/4" IRON PIPE, TAGGED AS NOTED

EXISTING END CURVE EXISTING GRADE EXPANSION JOINT ELECTRIC ELEVATION FOULD

FACE OF CURB

FACE OF CURB
FINISHED FLOOR
FINISHED GRADE
FLOWLINE
FIRE RISER
FINISHED SURFACE
GRADE BREAK
GB ELEVATION
GB STATION
GAS METER
GRATE
CAS MALVE AVAILAT

GRATE
GAS VALVE/VAULT
HIGH POINT
HORIZONTAL
INVERT
JOINT UTILITY POLE

MATCH EXISTING GRADE

NOT IN CONTRACT (BY

PULL BOX
POINT OF CURVATURE
POINT OF CONNECTION
POWER POLE
POINT OF REVERSE

POLYVINYL CHLORIDE POINT OF VERTICAL

RELATIVE COMPACTION REINFORCED CONC PIPE

RAIN WATER LEADER
STORM DRAIN
STREET LIGHT
SANITARY SEWER
STATION
SIDEWALK
TOP OF CURB
TOP OF GRATE
TOP OF GRATE
TOP OF GRATE

TOP OF PIPE TOP OF STAIR / TRAFFIC

TYPICAL
UNDERGROUND
UNLESS OTHERWISE NOTED
UTILITY POLE
UNKNOWN
VARIES
VERTICAL

SIGNAL TOP OF WALL TYPICAL

RECYCLED WATER

RAIN WATER LEADER

OTHERS)
ON CENTER
ORIGINAL GROUND
PLANTER AREA
PULL BOX

FL FR FS GBE GBS GMT GRY HORIZ. INV JP LDF LFF LFF LP

MATCH

MH MIN N.I.C.

PRC

PTDE

TC TFC TG TOP TS

TW TYP UG U.O.N.

UP UNKN VAR VERT.

ELEVATION
EQUAL
EDGE OF TRAVELED WAY
END VERTICAL CURVE
EVC ELEVATION
EVC STATION
EACH WAY
EXISTING

© CUM BM#301 ♣ RH-1 BORE HOLE / BORING LOCATION + 928 30

CROUND CONTOUR

SPOT GRADE # 12" OAK TREE

П STUMP OR SNAG (DEAD) TREE DRIP LINE ~~~**~** DRAINAGE PATH

1 CREEK /RIVER FLOW ₹100.00 WATER SURFACE ELEVATION FLOW LINE SIGN

— он – OVERHEAD UTILITY LINE(S) — F -LINDERGROUND ELECTRIC LINE UTILITY POLE SHOWING ARMS up \$

- - -

**☆ • \* \* • \*** LT LIGHT, ELECTROLIER Ø al •-8 TS TRAFFIC SIGNAL

**B CV B ICV** GAS VALVE, IRRIGATION CONTROL VALVE

STORM DRAIN LINE





e ssco CLEANOUT UNDERGROUND TELEPHONE LINE

WATER LINE 00 WELL WATER VALVE

⊕ wv POST INDICATOR VALVE ₩ PIV FIRE DEPARTMENT CONNECTION ♥ FDC

<sup>FH</sup>ф от ғн FIRE HYDRANT HOSE BIB BACKELOW PREVENTION DEVICE

■ BFP UTILITY VAULT 

### O SPRECKELS LANE SALINAS, CA 93901

CIVIL ENGINEER

TEL. (831) 649-5225

SITE ADDRESS & APN

APN: 177-071-013

THE PAUL DAVIS PARTNERSHIP 286 EL DORADO STREET MONTEREY, CA 93940

TEL. (831) 373-2784

ARCHITECT

GEOTECHNICAL ENGINEER THE SOIL SURVEYS GROUP INC

TEL. (831) 757-2172



SCALE: 1" = 2000

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Civil

Whitson Engineers

CO.2 CIVIL DETAILS CO.3 CIVIL DETAILS CO.4 CIVIL DETAILS CO.5 CIVIL DETAILS

CIVIL SHEET INDEX

(68)

VICINITY MAR

CO.1 CIVIL COVER SHEET

C1.1 OVERALL CIVIL SITE AND UTILITY PLAN INTERSECTION
PRESSURE TREATED DOUG-FIR C1.2 CIVIL GRADING AND DRAINAGE PLAN
RADIUS

C1.3 CIVIL GRADING AND DRAINAGE PLAN

C1.4 CIVIL GRADING SECTIONS C2.1 TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

C2.2 TEMPORARY EROSION AND SEDIMENT CONTROL NOTES AND DETAILS

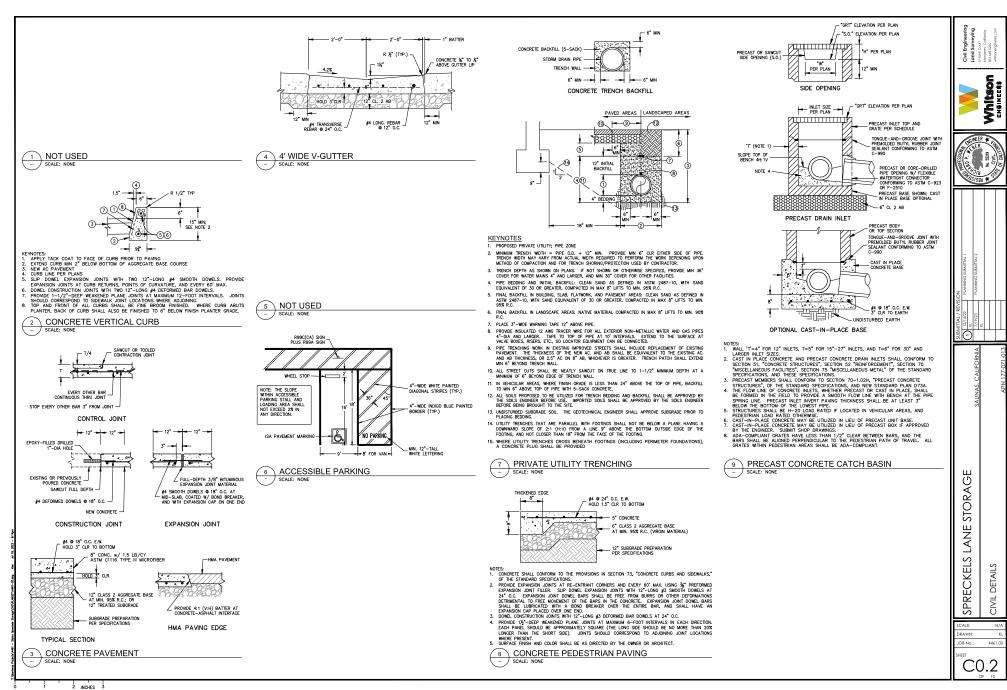
#### TABLE 1705.6 - REQUIRED SPECIAL INSPECTIONS AND TESTS OF SOILS

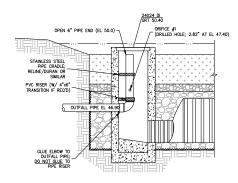
THE FOLLOWING ITEMS SHALL BE INSPECTED BY THE SOILS ENGINEER DESIGNATED BY THE OWNER. SPECIAL INSPECTION AGENCIES AND/OR INDIVIDUALS SHALL BE RETAINED BY THE OWNER AND APPROVED BY THE BUILDING OFFICIAL PRIOR TO ANY WORK. FOR MATERIAL TESTING AND RECOURSEMENTS, SEE SPECIFICATIONS AND/OR GENERAL NOTES. TESTING AND LESTING AND INSPECTION REPORTS

TYPE	REQ'D	CONTINUOUS	PERIODIC	NOTES
VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY	×		х	
VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL	×		х	
3. PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS.	×		х	
VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	×	×		
5. PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.	×		х	



SHEET



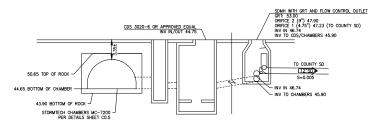


SCM 1 OUTLET CONTROL STRUCTURE

SCALE: NONE

MAXIMUM PONDING AREA SHOWN ON PLAN HATCHED AREA SHOWN ON PLAN 690 SF MINIMUM 24" BIORETENTION SOIL MIX (BSM); SEE LANDSCAPE SPECIFICATIONS - NATIVE SOIL (DO NOT RECOMPACT WITHIN POND FOOTPRINT) STORMTECH MC-3500 CHAMBERS PER DETAIL SHEET CO.4 6 CHAMBERS & 2 END CAPS TOTAL NONWOVEN FILTER FABRIC ON TOP, SIDES AND ENDS OF STORMTECH CHAMBER BACKFILL 6" CALTRANS CLASS 2 PERMEABLE MATERIAL -TEMPORARY GEOTEXTILE
SEE CONSTRUCTION NOTES 3.1 & 3.2 (REMOVE PRIOR TO PLACING PERM. MAT'L.) EL 42.40 NATIVE SOIL (DO NOT RECOMPACT BELOW CHAMBERS)

BIORETENTION POND WITH STORMTECH CHAMBERS



3 SCM 2 OUTLET CONTROL STRUCTURE
5 SCALE: NONE





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	LANNING SUBMITAL I	LANNING SUBMITAL 2		

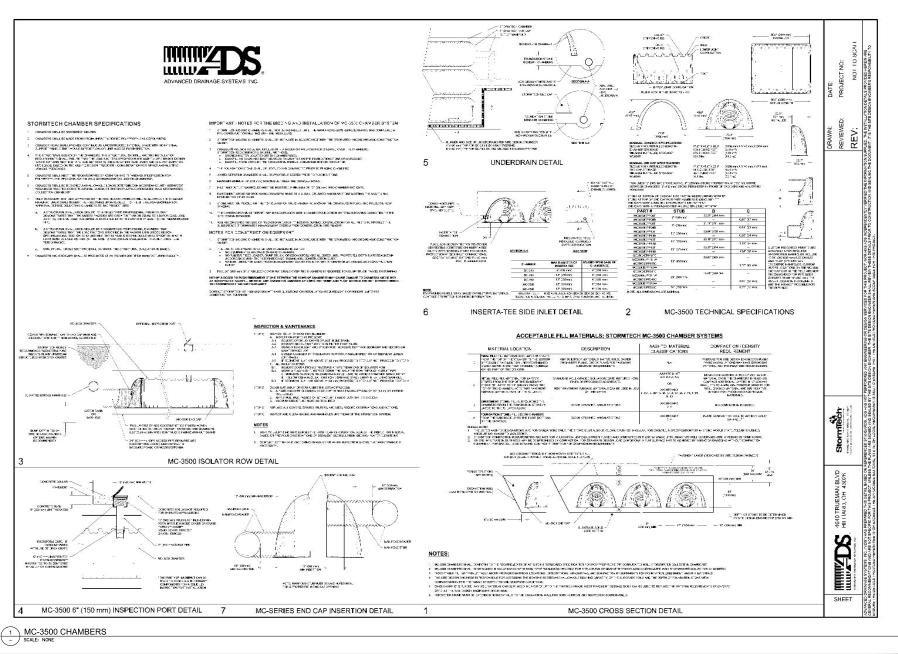
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		SALINAS CALIFORNIA			CIO 177 071 019

LANE STORAGE SPRECKELS

CIVIL DETAILS

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2 INCHES 3



CIVII Land 6 Homis Mondes 831 649



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DETAILS CIVIL

SPI



#### MC-7200 STORMTECH CHAMBER SPECIFICATIONS

- CHAMBERS SHALL BE STORFTECH MC-7200

- SEREMENTS FOR HANDLES AND SEREMANDS.

  TO MANTAIN THE OWN OF HANDLESS OF SERVER, AND HANDLESS, DAMERES SHALLHARE
  TO MANTAIN THE OWN OF HANDLESS OF SERVER.

  TO SERVE AND SERVER SHALL AND SERVER SHALL AND AND MOSTEL, THE RESERVOR OF HANDLESS OF SERVER SHALL AND SERVER SHALL SHALL AND SERVER SHALL
- LUWS:
  THE STRUCTURAL EVALUATION SHALL BE SEALED BY A REGISTERED PROFESSIONAL ENGINEER.
  THE STRUCTURAL EVALUATION SHALL DIMONSTRATE THAT THE SAFETY FATTORS AHE GREATE!
  THAN OR BOULD. TO 15 FOR BOAL LOAN AND 125 FOR LIFE LOAD, THE MINIAUM REQUIRED BY
  FZYBY AND BY SECTIONS 3 AND 12.12 OF THE MASHTO LIFE BRIDGE DESIGN IPECIFICATIONS FOR

GATOHBASIN OR MINISTER

- F278° AND BY SECTIONS AND IZ. 12. OF THE THIRMOPLASTIC PIPE.

  THERMOPLASTIC PIPE.

  THE TEST DERIVED CREEP MODULUS ASSPECIFIED IN ASTM F2418 SHALL BI USED FOR PERMANENT.

  1° AND LOAD DESIGN EICEPT THAT IT SHALL BE THE 76-YEAR MODULUS USER FOR DESIGN.

#### IMPORTANT - NOTES FOR THE BIDDING AND INSTALLATION OF MC-7200 CHAMBER SYSTEM

- STORMTECH MC-7200 GHAMBERS SHALL NOT BE INSTALLED UNTIL THE MANUFACTURER'S REPPESENTATIVE HASCOMPLETED A PRE-CONSTRUCTION MEETING WITH THE INSTALLERS.
- STORMTECH MC-7200 GNAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE "STORMTECH MC-7200 CONSTRUCTION GUIDE."
- 3. CHAMBERS ARE NOT TO BE BACKFILLED WITH A DOZER OR EXCAVATOR SITUATED OVER THE CHAMBERS
- STORMITCH RECOMMINDS 3 BACKFILL METHODS:

  STORESHOOTER, OCHEO OF FIRE CHAMBER BED.

  BACKFILL AS ROYS ARE BULT. USING AN EXCAVATOR ON THE FOUNDATION STONE OR SUBBACKFILL AFROM CUTSIES THE EXCAVATION LISING A , ONG BOOM HOE OR EXCAVATOR.
- THE FOUNDATION STORE SHALL BE LEVELED AND COMPACTED PRIOR TO PLICING CHAMBERS
- JOIN'S BETWEEN CHARBERS SHALL BE PROPERLY SEATED PRIOR TO PLACING STONE.

  MARKAIN MINIMUM 9°,230 mm) SPACING BETWEEN THE CHARBER ROWS.
- INLET AND OUTLET MAIIFOLDS MUST BEINSERTED A MINIMUM OF 12" (300 mm) INTO CHAMBER END CAPS
- EMBEDMENT STONE SURROUNDING CHAMBERS MUST BE A CLEAN, CRUSHE), ANGULAR STONE MEETING THE AASHTO MAS DESKNATION OF 83 OR 64.
- STONE SHALL BE BROUGHT UP EVENLY JADUND CHAMBERS SO AS NOT TO INSTORT THE CHAMBER SHAVE. STONE DEPTH SHOULD NEVER OFFER BY MORE THAN 12" (300 mm) SETWEEN ADJACENT CHAMBER ROWS.
- STONE MUST BE PLACED ON THE TOP CENTER OF THE CHAMBER TO ANCHOL THE CHAMBERS IN PLACE AND PRESERVE ROW SPACING.
- THE CONTRACTOR MUST REPORT ANY DISCREPANCIES WITH CHAMBER FOUNDATION MATERIAL BEARING CAPACITIES TO THE SITE DESIGN ENGINEER.
- ADS RECOMMENDS THE USE OF "FLEXSTORM CATCH IT" INSERTS DURING CONSTRUCTION FOR ALL INLETS TO PROTECT THE SUBSURFACE STORMMATER MANAGEMENT SYSTEM FROM CONSTRUCTION SITE BENNIES.

#### NOTES FOR CONSTRUCTION EQUIPMENT

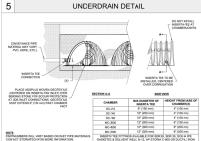
- STOPMTECH MC-7200 DHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE "STORMTECH MC-7200 CONSTRUCTION GUIDE."

- FULL 36" (900 mm) OF S'ABILIZED COVERMATERIALS OVER THE CHAMBERS II REQUIRED TRUCK TRAVEL OR DUBNING.

#### USE OF A DOZER TO PUSH ERECOMENT STONE BETWEEN THE ROWS OF CHAMBEIS MAY CAUSE DAMAGE TO CHAMBERS AND IS NOT AN ACCEPTABLE BACKFILL METHOD, ANY CHAMBERS DAMAGED BY USING THE "DUMP AND PUSH" METHOD ARE NOT COVERED UNDER THE STOMMECH STANDARD WARRANT.

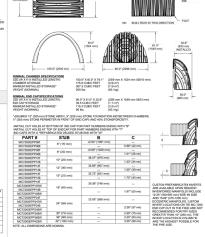
CONTACT STORMTECH AT 1-88-892-2894 WITHANY QUESTIONS ON INSTALLATIC LIMITS FOR CONSTRUCTION (QUIPMENT.

# SECTION A-A



INSERTA-TEE SIDE INLET DETAIL

FINAL FILL: FILL MATERIAL FOR LAYER OF STARTS FROM THE TOP OF THE 'C' LLYER TO THE BOTTOM OF FLEXIBLE PAVEMENT OR UPWYED FINSHED GRADE ABOVE. NOTE THAT PAVEMENT SUBBASE MAY BE PART OF THE TO LAYER.



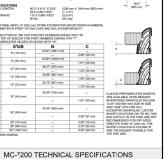


PLATE COMPACT OR ROLL TO ACHIEVE A FLAT SURFACE.<sup>3</sup>



NOT TO SCALE

REV:

PROJECT NO:

OH 4640 TRUE HILLIARD, (

SHEET

INSPECTION & MAINTENANCE

- LOWER A CAMERA INTO ISOLATOR NOW PLUD FUNCTIONS.

  (PTONAL)

  IF SEDMENT ISAT, OR ABOVE, 3"(80 mm) PROCEECTO STEP 2. IF NOT, PROCEED TO STEP 3.

  IROLATOR PLUS ROWS

- PREFERRED

  B. APPLY MULTIPLE PASSES OF JETVACUNTIL BACKFLUSH WATER IS CLEAN
  C. WOULD STRUCTURE SUMP AS REQUIRED
- STEP 4) INSPECT AND CLEAN BASINS AND MANHOLES UPSTREAM OF THE STORMTECH SYSTEM.

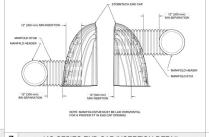
#### NOTES

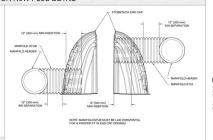
- INSPECT EVERY 6 MONTHS DURING THE FIRST YEAR OF OPERATIOL ADJUST THE INSPECTION INTEL
  BASED ON PIENYOUS OBSERVATIONS OF SEDIMENT ACCUMULATION AND HIGH WATER ELEVATIONS
- CONDUCT JETTING AND VACTORING ANNUALLY OR WHEN INSPECTION SHOWS THATMAINTENANCE IS NECESSARY.

# MC-7200 ISOLATOR ROW PLUS DETAIL

4" PVC INSPECTION PORT DETAIL

(MC SERIES CHAMBER)





MC-SERIES END CAP INSERTION DETAIL

1 MC-7200 CHAMBERS

2 INCHES

3

DEPTH OF STOVE TO BE DETERMINED BY SITE DESIGN ENGINEER 9° (230 mm) MIN

MC-7200 CROSS SECTION DETAIL

ACCEPTABLE FILL MATERIALS: STORMTECH MC-7200 CHAMBER SYSTEMS

ANY SOIL/ROCK MATERIALS, NATIVE SOIS, OR PER ENGINEER'S PLANS CHECK PLANS FOR PAVEMENT SUIGRADE REQUIREMENTS.

MOST PAVEMENT SUSBASE MATERIALS CAN BE USED IN IIEU OF THIS LAYER.

CLEAN, CRUSHED, ANOULAR STONE

CLEAN, CRUSHED, ANCULAR STONE

#### NOTES:

AASHTO MATERIAL CLASSIFICATIONS

OR

AASHTO M43\* 3, 357, 4, 467, 5, 16, 57, 6, 67, 68, 7, 78, 8, 89, 9, 10 AASHTO M43\* 3, 4

ELS DETAILS SPRECKE CIVIL

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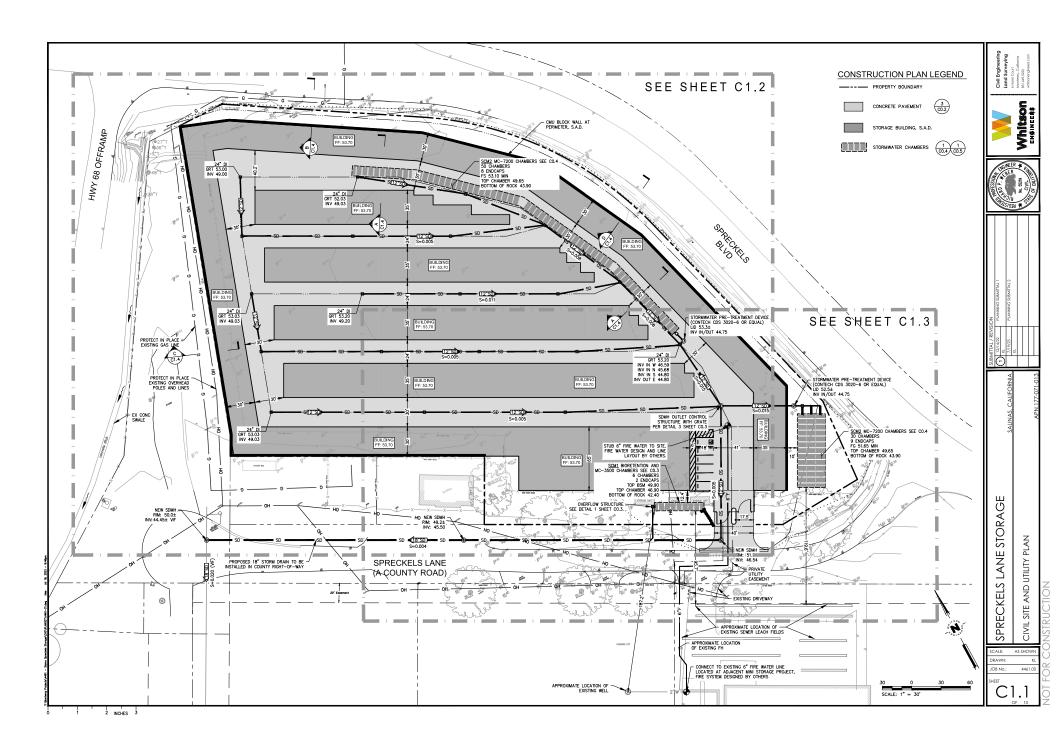
STORA

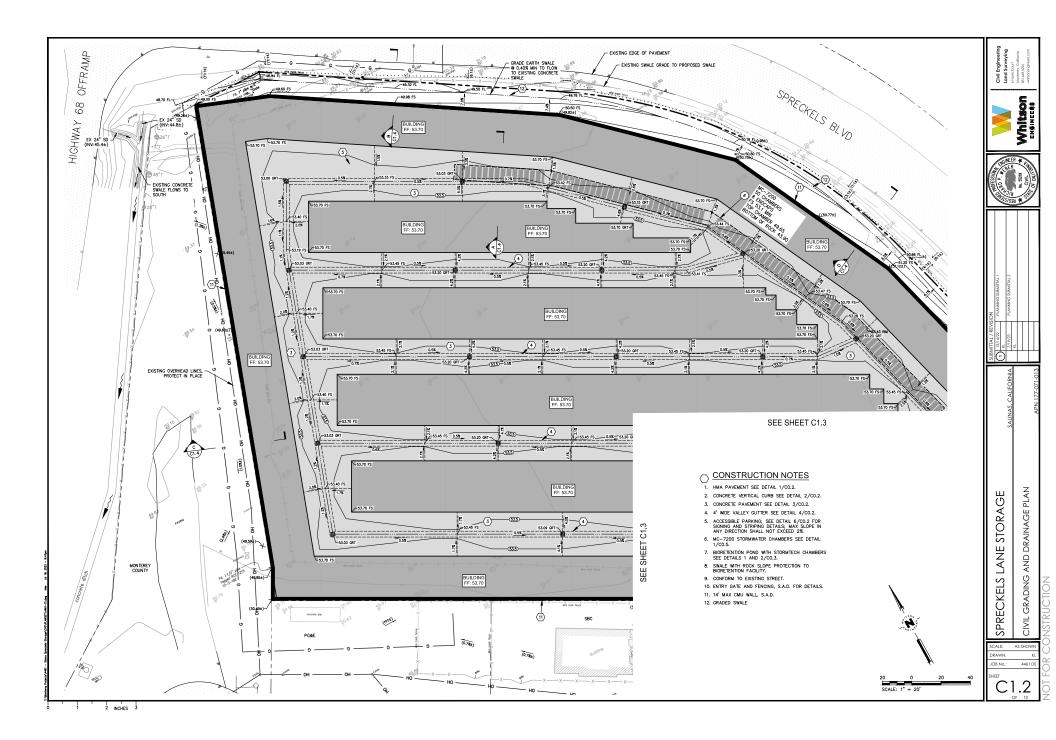
LANE

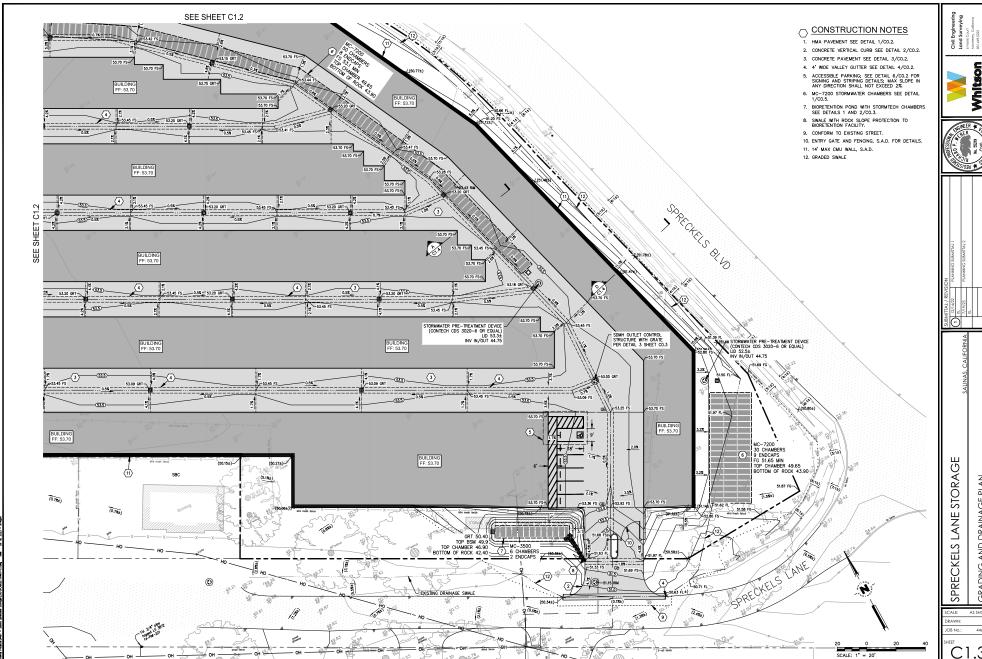
CIVII Land 6 Homs Montes 831 649

Whitson

C<sub>0.5</sub>







2 INCHES 3

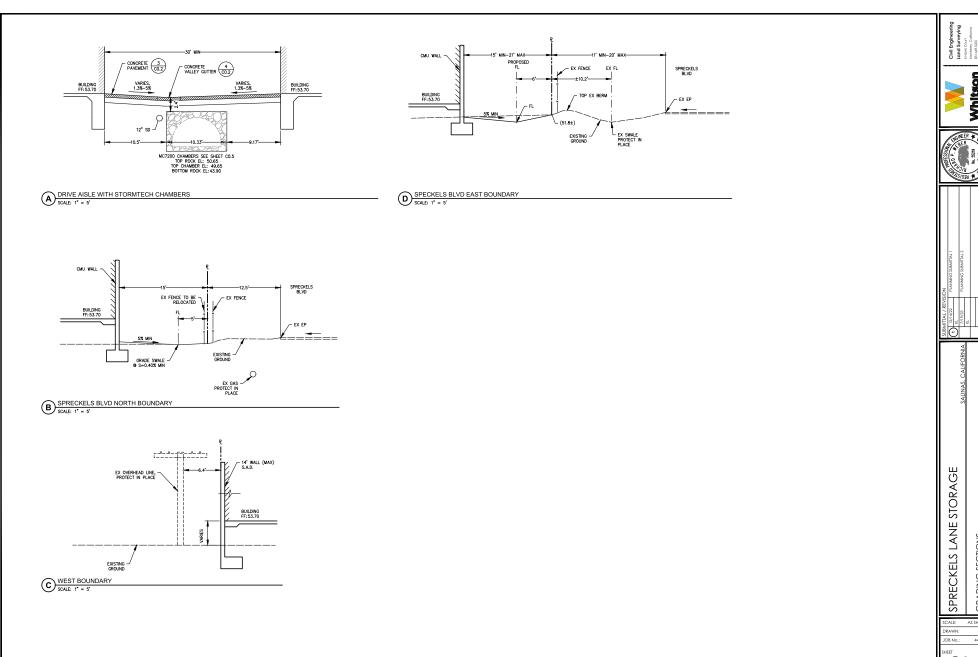
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GRADING AND DRAINAGE PLAN

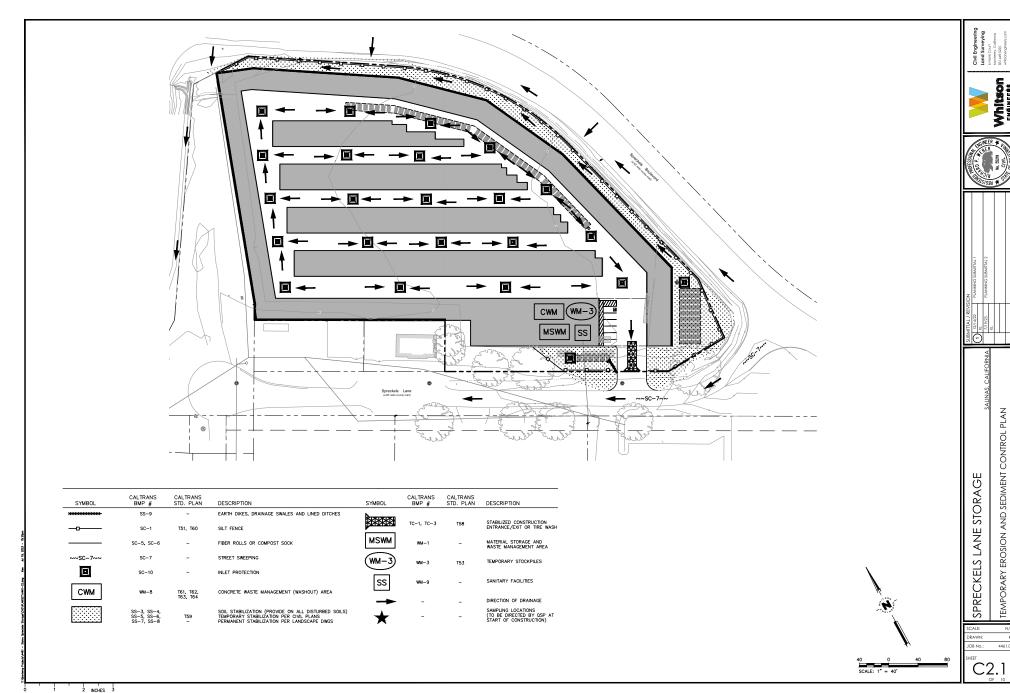
C1.3



2 INCHES 3

**GRADING SECTIONS** 

C1.4



- BEST MANAGEMENT PRACTICES (BMPs) (MATERIALS AND THEIR INSTALLATION) SHALL CONFORM TO ONE OF THE FOLLOWING:

  HE 2017 EDITION OF THE CALIFORN STORM WAITER QUALITY HANDBOOKS PDIG.

  HE 2012 EDITION OF THE CALIFORN STORMARTER BBH HANDBOOK PORTAL BY THE CALIFORNA STORMWATER QUALITY ASSOCIATION
- (CSSA).

  THE BURN STOWN ON THIS WITTER POLITION CONTROL PLAN SHALL BE ADJUSTED OR SHPLEWRITED AS REQUIRED TO PROTECT WATER OUALITY AND/OR AS DIRECTED BY THE ENGINEER OR JURISDICTION HAWNG AUTHORITY.

  HIS PLAN IS INTEREDED TO BE USED FOR INTERN WATER POLITION CONTROL ONLY AND IS NOT TO BE USED FOR RINAL ELEVATIONS OR PERMARKINT IMPROVEMENTS.

  CONTRACTOR SWALL BE RESPONSIBLE FOR MONITORING BMPs PRIOR TO, DURING, AND AFTER STORM EVENTS, AND SHALL PROMPTLY CORRECT

- CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING BURP PROFE TO, DURING, AND AFTER STORM LEVENTS, AND SHALL PROMPTLY CORRECT ANY PERFORMED NOTED.

  ALL PARED AREAS SHALL BE REPT CEAR OF SOL AND CEBRS. ROULARD STREET SKEPING IS REQUIRED. ADDITIONAL STREET SKEPING MY ALL PRACE AREAS SHALL BE LOCKED. SUBJECT TO HAMBER STREET SKEPING MY ALL PROPERTY SHALL PROPERTY OF THE STREET SKEPING MY PAREN SAND, GOARD, STORM, DEBISS, PAPER OR ANY OTHER SUBSTANCE OVER ANY PUBLIC STREET, ALLEY OR OTHER PUBLIC PLACE. ANY MATERIAL THAT IS TO BE HALLED OFF-SITE SHALL BE COVERED SHOULD ANY BLOW, PSYLL, OR TROOK ONER AND LEVEN SAND PUBLIC OR ADJOCKED PROPERTY, MIMEDIAE RESERVED SHALL COCKED SHOULD ANY BLOW, PSYLL, OR TROOK ONER AND LEVEN SHOULD ANY BLOW, PSYLL, OR TROOK ONER AND LEVEN SHOULD ANY BLOW, PSYLL, OR TROOK ONER AND LEVEN SHOULD FROM THE PROPERTY, MIMEDIAE RESERVED SHALL COCKED SHOULD ANY BLOW, PSYLL, OR TROOK ONER AND LEVEN SHOULD FROM THE STREET SHALL PROPERTY. SHALL BE COVERED WITH A STREET SHALL PROPERTY. SHALL BE COMPARED WITH A STREET SHALL PROPERTY. SHALL BE COMPARED WITH A STREET SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY. SHALL PROPERTY SHALL PROPERTY SHALL PROPERTY.

#### MONTEREY COUNTY REQUIREMENTS

- ALL GRADING SHALL CONFORM TO THE MONTEREY COUNTY CODE, INCLUDING CHAPTER 16.08 "GRADING" AND CHAPTER 16.12 "EROSION CONTROL".

- ACTIVITY DURING SHALL CONCERN TO THE MONTHEY TOURN'T COURT. TOURN, TOURN, TOURN'S TOURN SHALL CONCERN TO THE WEST AND STREET SHALL S

- PRINCIPLE BY WENT CONSTRUCTION ACTIVITIES BY MORE HAM 10 FT CLI OMNO PROVISIONS SHALL APPLY SETTIESTS LOCKER I AND A PRINCIPLE BY SUBSCILLABLY OF A PROVISION ACTIVITIES BY MORE HAM 10 FT CLI OMNO PROVISIONS SHALL APPLY SETTIESTS LOCKER I AND A PRINCIPLE BY A PROVISION ACTIVITIES BY MORE AND A PRINCIPLE BY A PRINCIPLE

- CETALS.

  CHOOSING CONTROL MEASURES SHALL BE IN PLACE AT THE BIOL OF EACH DAY'S WORK.

  D. THE BILLDING INSPECTION SHALL STOP OPERATIONS DURING PERIODS OF INCLEMENT WATHER IF HE DETERMINES THAT EROSON PROBLEMS.

  D. THE BILLDING INSPECTION SHALL STOP OPERATIONS DURING PERIODS OF INCLEMENT WATHER IF HE DETERMINES THAT EROSON PROBLEMS.

  C. UT AND PLA. SOPICES SHALL BE PLANTED WHAT HAS SEED MIX APPROVED BY THE LANDSCAPE AROPHECT.

  ALL SURFACES EXPONED OF SHEEL BE PLANTED WHAT HAS SEED MIX APPROVED BY THE LANDSCAPE AROPHECT.

  ALL SURFACES EXPONED OF SHEELED TO BE EXPONED BURNING GRADING ACTIVITIES SHALL BE PREPARED AND MAINTAINED THROUGH THE SURFACE OF SHEELED SHALL BE PREPARED AND MAINTAINED THROUGH THE ATTAINED SHALL BE PREPARED AND MAINTAINED THROUGH THE SHALL BE SURFACE OF SHEEVEN THE FORMATION OF AN ARRESTION BUST MIXENATE OF WATERNON AND OF REAL THROUGH THE WORK IN SUCH A MANNER HAS THAT WALL COMPAND DAYS TO THE AMERICANT SURFACE OF THE WORK. THE CONTRACTOR WHILE BE RESYNCHABLE OF ANY POAMACE DON'T BUST OF THE SHEEP SHEEP THE STEP THAT HE SHEEP SH 10.

#### BMP OBSERVATION AND MAINTENANCE

- VISUALLY OBSERVE AND MAINTAIN BEST MANAGEMENT PRACTICES (BMPs) AS FOLLOWS: WEEKLY, AND WITHIN 48 HOURS PRIOR TO EACH STORM EVENT. AND

- B. WITHIN 48 HOURS PRIOR TO EACH STOME LEVENT, AND C. WITHIN 48 HOURS PRIOR TO ESTIME LEVENT.

  DAY DURING STOME LEVENTS

  REPAR CHARGOS THE MEDION OF CRESTIVATION.

  SEMBLET SHALL BE REMOVED THOS 2004BUT TOO INCOL. BMTh BEFORE SEDMENT HAS ACCUMULATED TO A DEPTH OF ONE THRO. THE MEDIAT

  SEMBLET SHALL BE REMOVED THOS 2004BUT TOO INCOL. BMTh BEFORE SEDMENT HAS ACCUMULATED TO A DEPTH OF ONE THRO. THE MEDIAT

  SEMBLET SHALL BE REMOVED. THE SHAPE OF THE SEMBLE SPECIFIED IN THE DRAWNS OR SPECIFICATIONS OR BY THE BMP SUPPLIER OR

  MANUFACTURERS.
- MANUA ALUMBAY.

  TRASH AND DEBRISS SHALL BE REMOVED FROM BMPs DURING SCHEDULED INSPECTIONS.
  REMOVED SEMBERS SHALL BE PLACED AT AN APPROVED LOCATION AND IN SUCH A MANNER THAT IT WILL NOT ERODE, OR SHALL BE DISPOSED
  OF OFF-SITE.
- REPAIR RILLS AND GULLIES BY RE-GRADING AND THEN TRACKWALKING PERPINDICULAR TO THE SLOPE. PROVIDE TEMPORARY SOIL COVER IF NECESSARY.

- STORM WATER POLLUTION PREVENTION TRAINING SHALL BE PROVIDED AT THE BEGINNING OF CONSTRUCTION AND AT LEAST QUARTERLY DURING CONSTRUCTION FOR ALL EMPLOYEES WORKING ON THE COS STE. TRAINING SHALL BE PROVIDED BY THE CONTRACTOR'S WATER POLLUTION CONTROL MANAGER. TOPICS SHALL INCLUDE, BUT ARE NOT LIMITED TO:
  - GOOD HOUSEKEEPING
  - MATERIAL MANAGEMENT PRACTICES
  - MATERIAL MAINEAGENT TRACTICES
    SPILL PREVENTION AND RESPONSE
    LOCATIONS AND FUNCTIONS OF EROSION AND SEDIMENT CONTROL DEVICES
- FINES AND PENALTIES

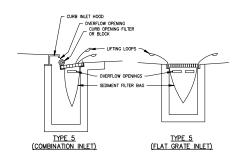
#### QSD / QSP SCOPE OF WORK

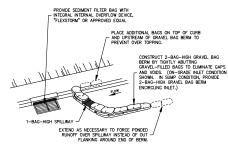
THE PROJECT SWPPP HAS BEEN PREPARED BY THE OWNER'S CIVIL ENGINEER. ONE ORIGINAL "FIELD COPY" SWPPP WILL BE PROVIDED TO THE CONTRACTOR BY THE OWNER, IN ADDITION TO ELECTRONIC (PDF) FILES.

CONTRACTOR SHALL:
SERVE AS THE QUALIFIED SWPPP PRACTITIONER (QSP), AND ALSO THE QUALIFIED SWPPP DEVELOPER (QSD) IF QSD SERVICES ARE REQUIRED DURING CONSTRUCTION
TRAIN ITS SURFICES AND SUBCONTRACTORS AS REQUIRED BY THE CONSTRUCTION GENERAL PERMIT
MAINTAN THE FIELD COPY SWPPP BINDER
PERFORM ALL STORM WATER MSFEROMS, SAMPLING AND ANALYSIS

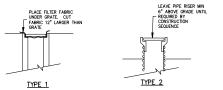
- IMPLEMENT RAIN EVENT ACTION PLANS (REAPS) IF PROJECT IS RISK LEVEL 2 OR 3

- IMPLEMENT KOME LEVEN ACTION PLANS (REAPS) IP PROJECT IS HIS NEEDLE OF STATEMENT AND RESERVED SHE RESERVED SHE RESPONDED TO THE RESERVED SHE RESERVED
- NEEDED IN MEDIAN ALL BEST MANAGEMENT PRACTICES (BMPP) AS NECESSARY TO PROTECT WATER QUALITY, AS REQUIRED BY THE CONSTRUCTION GENERAL PERMIT, AND AS QUILINED IN THE PROJECT SMPPP PAY FOR NON-STORMANTER TISTING, RECOULDED BY TO LEAYS OR SPILLS. PAY ANY FINES MPOSED FOR FAILURE TO COMPLY WITH THE CONSTRUCTION GENERAL PERMIT OR OTHER LAWS, REQUILATIONS, OR REQUIREMENTS OF THE VARBOUS JURISOCITIONS MERNO AUTHORITY.





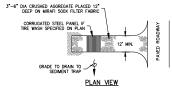
TYPE 3



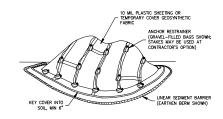
ES: PROVIDE TYPE 1 INLET PROTECTION AT ALL INLETS IF OTHER TYPE NOT PROVIDED.

TYPE 2 INLET PROTECTION MAY BE PROVIDED IN LIEU OF TYPE 1 AT CONTRACTOR'S OPTION. TYPE 3 INLET PROTECTION SHALL BE PROVIDED FOR ALL EXISTING AND PROPOSED PUBLIC STORM DRAIN INLETS, AND ANY PRIVATE INLETS WHICH ARE TO REMAIN IN SERVICE DURING CONSTRUCTIO

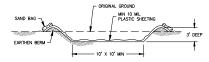
(SE-10) STORM DRAIN INLET PROTECTION



TC-1 STABILIZED CONSTRUCTION ENTRANCE

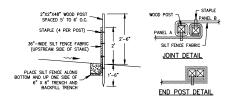


WM-3\ TEMPORARY COVER ON STOCKPILE SCALE: NONE



AT CONTRACTOR'S OPTION, AN EQUIVALENT 10" X 10" X 2"-DEEP ABOVE-GRADE WASHOUT MAY BE CONSTRUCTED USING LUMBER OR HAY BALES.

TEMPORARY CONCRETE WASHOUT FACILITY SCALE: NONE

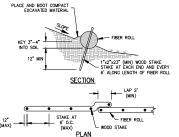


NOTES:

1. THE DOWNSTREAM END OF THE SILT FENCE SHALL HAVE THE LAST 8' ANGLED UP SLOPE TO PREVENT WATER FROM RUNNING AROUND THE END OF THE SILT FENCE

2. JOINT SECTIONS SHALL NOT BE PLACED AT SUMP LOCATIONS

SE-1 TEMPORARY SILT FENCE SCALE: NONE



NOTES:

1. PROR TO FREE ROLL INSTALLATION, SYCHAVIE A CONCAVE KEY TRENCH (FURROW) 3" TO 4" DEEP, INSTALLAND SYNCE THE FREET ROLL THORIT AGAINST THE FURROW SO THAT STORMMATER RUNCHF RISTORY CANCEL SOLL EXCAVATION FROM THE FURROW ON THE UPHILL SIDE OF THE FIRER ROLL AND BOOT COMPACT AGAINST FIRER ROLL ATTER FIRER ROLL INSTALLATION, TO PREVENT RUNCHF FROM PASSING UNDER THE FIRER ROLL ATTER FIRER ROLL INSTALLATION, TO PREVENT RUNCHF FROM PASSING UNDER THE FIRER ROLL AND STALLATION OF STATEMENT AND THE ROLLS TIGHTLY ABUTTING, WHERE MULTIPLE ROWS ARE INSTALLED ON A SLOPE, STAGGER THE JOINTS ON ADJACKET KINST (MIN).

SE-5 FIBER ROLL

Civil





DETAILS ∞ NOTES CONTROL ш EROSION  $\overline{\mathbb{Q}}$ STORA SEDIMENT AND ш NAN ELS **TEMPORARY** ECK.

SP

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C2.2

