

COUNTY OF SAN JOAQUIN

DEPARTMENT OF PUBLIC WORKS

P.0. BOX 1810-1810 E. HAZELTON AVENUE STOCKTON, CALIFORNIA 95201 (209) 468-3000 FAX # (209) 468-9324 Permit No: PS-1803567
Date Issued: 10/25/2018
Start Date: 10/25/2018
Exp. Date: 04/01/2019
Project No: PWP790105

Quad: ES

ENCROACHMENT PERMIT

To: LIGURIAN VILLAGE PROPERTIES, LLC P.O. BOX 4057 STOCKTON, CA 95204

Encroachment Type:	
Subdivision Improvements -	
PHI	_

Location:

SOUTH OF MAIN STREET EAST OF WILHELMINA SCHOOL

In compliance with your request of <u>10/10/2018</u>, permission is hereby granted to do work in County right-of-way as shown on attached application and subject to all the terms, conditions and restrictions written below or printed as general or special provisions on any part of this form. See reverse side and attached sheet, if any.

Trench excavations for service connections will not be permitted within ten feet (10') of pavement centerline unless otherwise approved by the Director. Surface of trench patches shall match in kind and be smooth and even with that of abutting surface. Special attention shall be given to depth of utilities through roadside area in anticipation of future drainage facilities, road profile and/or frontage development. All underground utility facilities are to be established and accurately dimensioned on sketches from surveyed centerline of road right of way, or from right of way (border) lines.

Permittee shall call the Department of Public Works, Field Engineering Division (Permit Inspections) at (209)953-7421 at least forty-eight hours prior to beginning any work within the County right of way. All work performed under this permit shall conform to the rules and regulations pertaining to safety established by the California Division of Industrial Safety and Cal-OSHA.

The jobsite shall be kept in a safe condition at all times by the daily removal of any excess dirt or debris which might be a hazard to either pedestrian or automobile traffic. All necessary traffic convenience and warning devices and personnel shall be provided, placed and maintained by and at the sole expense of the Permittee in accordance with the latest edition of the CALTRANS Manual of Traffic Control.

After completion of the work permitted herein, all debris, lumber, barricades, or any excess material shall be removed and the jobsite left in a neat workmanlike manner. Immediately following completion of construction permitted herein, Permittee shall fill out and mail notice of completion (see attached post card) provided by Grantor.

Shadial Commentar	
Special Comments: Solari Ranch Subdivision Improvement Plans - Phase I PA-04-789 (SU) Job #790105 See Attached "Special Conditions"	
FORMS:	
Est. Permit Fee: \$43,142.00	KRIS BALAJI, Director

WHITE -Permittee
GOLDENROD -PWD Central File

YELLOW

PINK

-Field Inspection
-Permit Section

Permit Section

Department of Public Works

ENCROACHMENT PERMIT GENERAL PROVISIONS

- 1. This permit is issued under and subject to all laws and ordinances of agencies-governing the encroachment herein permitted. See the following references:
 - STREETS AND HIGHWAYS CODE
 - 1. Division I, Chapter 3
 - 2. Division 2, Chapter 2, Section 942
 - 3. Division 2, Chapter 4, Section 1126
 - 4. Division 2, Chapter 5.5 and Chapter 6

S'AN JOAQUIN COUNTY ORDINANCES NUMBERED: 324, 441, 648, 662, 672, 695, 700, 860, 892, 3359, and 3675.

- 2. It is understood and agreed by the Permittee that the performance of any work under this permit shall constitute an acceptance of all the provisions contained herein and failure on the Permittee's part to comply with any provision will be cause for revocation of this permit. Except as otherwise provided for public agencies and franchise holders, this permit is revocable on five days notice.
- 3. All work shall be done subject to the supervision of and the satisfaction of the grantor. The Permittee shall at all times during the progress of the work keep the County Highway in as neat and clean condition as is possible and upon completion of the work authorized herein, shall leave the County Highway in a thoroughly neat, clean and usable condition.
- 4. The Permittee also agrees by the acceptance of this permit to properly maintain any encroachment structure placed by the Permittee on any part of the County Highway and to immediately repair any damage to any portion of the highway, which occurs as a result of the maintenance of the said encroachment structure, until such time as the Permittee may be relieved of the responsibility for such maintenance by the County of San Joaquin.
- 5. The Permittee also agrees by the acceptance of this permit to make, at its own expense, such repairs as may be deemed necessary by the County Department of Public Works.
- 6. It is further agreed by the Permittee that whenever construction, reconstruction or maintenance work upon the highway is necessary, the installation provided for herein shall, upon request of the County Department of Public Works, be immediately moved or removed by and at the sole expense of the Permittee.
- 7. No material used for fill or backfill in the construction of the encroachment shall be borrowed or taken from within the County right of way.
- 8. All work shall be planned and carried out with as little inconvenience as possible to the traveling public. No material shall be stacked within eight feet (8') of the edge of the pavement or traveled way unless otherwise provided herein. Adequate provision shall be made for the protection of the traveling public. Traffic control standards shall be utilized including barricades; approved signs and lights; and flagmen, as required by the particular work in progress.
- 9. The Permittee, by the acceptance of this permit, shall assume full responsibility for all liability for personal injury or damage to property which may arise out of the work herein permitted or which may arise out of the failure of the part of the Permittee to properly perform the work provided under this permit. In the event any claim of such liability is made against the County of San Joaquin or any department, official or employee thereof, the Permittee shall defend, indexinify, and hold each of them harmless for such claim.
- 10. All backfill material is to be moistened as necessary and thoroughly compacted with mechanical means. If required by the County Director of Public Works, such backfill shall consist of gravel or crushed rock. The Peimittee shall maintain the surface over structures placed hereunder as may be necessary to insure the return of the roadway to a completely stable condition and until relieved of such responsibility by the County Department of Public Works. Wherever a gravel, crushed rock or asphalt surface is removed or damaged in the course of work related to the permitted encroachment, such material shall either be separately stored and replaced in the roadway as nearly as possible in its original state or shall be replaced in kind, and the roadway shall be left in at least as good a condition as it was before the commencement of operations of placing the encroachment structure.
- 11. Whenever it becomes necessary to secure permission from abutting property owners for the proposed work, such authority must be secured by the Permittee prior to starting work.
- 12. The current and future safety and convenience of the traveling public shall be given every consideration in the location and methods of construction utilized.
- 13. The Permittee is responsible for the preservation of survey monuments located within the area of work herein permitted. Prior to the start of construction, survey monuments that potentially may be disturbed shall be located and referenced by a Licensed Land Surveyor, and a Corner Record filed with the County Surveyor. Any Survey Monuments disturbed during the course of construction shall be reestablished by a Licensed Land Surveyor and another Corner Record filed with the County Surveyor. (Land Surveyors' Act Section 8771)
- 14. Prior to any excavation, the Permittee shall notify USA North (Underground Service Alert of Northern California and Nevada) at 811 or 800-227-2600 forty-eight (48) hours in advance.

October 25, 2018

SPECIAL CONDITIONS FOR PHASE 1 SOLARI RANCH SUBDIVISION IMPROVEMENTS ENCROACHMENT PERMIT

- Maintain traffic controls for all roads. Traffic control delays shall not exceed 15 minutes.
 Two-way traffic shall be maintained during non-working hours with excavated areas backfilled or plated. During working hours, two-way traffic control shall be maintained with one lane open and appropriate flaggers.
- 2. Access to the school property shall be maintained at all times except when work is occurring at the access point. Minimal delays will be allowed to provide access within the work zone area. Driveway access shall be fully restored at the end of each workday. Driveways disturbed by the contractor shall be replaced with in-kind or better materials.
- 3. Wilhelmina School shall be notified in writing, as approved by the County, 48 hours in advance of any impacts to their access.
- 4. Any areas where parking is to be restricted shall have signs noting the restrictions in place at least 48 hours in advance.
- 5. School Buses shall be passed through the work zone with minimal delays.
- 6. All destroyed or obliterated pavement markings must be replaced in kind by the permittee. Typical pavement markings include but not limited to lane lines, centerlines, stop and stop ahead legends, limit lines, raised pavement markers and miscellaneous delineators.
- 7. The Permittee is responsible for the preservation of survey monuments located within the area of work herein permitted. Prior to the start of construction, survey monuments that potentially may be disturbed shall be located and referenced by a Licensed Land Surveyor, and a Corner Record filed with the County Surveyor. Any Survey Monuments disturbed during the course of construction shall be reestablished by a Licensed Land Surveyor and another Corner Record filed with the County Surveyor. (Land Surveyors' Act Section 8771)
- 8. Trenches shall be maintained in a smooth and even condition to the satisfaction of the County throughout the project limits at all times.
- 9. All trenches shall be completely backfilled or shored and plated at the end of each workday, and the roadway restored to two-way traffic. If plating is to be used, a trench shoring and plating plan suitable for traffic loadings shall be prepared by a registered civil engineer and submitted for prior approval by the County.
- 10. The contractor shall use San Joaquin County Improvement Standard R-29 when backfilling trenches within the County right-of-way. Where the existing road structural section is below standard, a minimum section of 3 inches of asphalt concrete over 8 inches of aggregate base shall be required.
- 11. Final paving for trench repair or road resurfacing shall be per Caltrans' specifications and shall not occur between November 1 and March 31, without prior authorization from the San Joaquin County Department of Public Works Field Engineering Division, contact them at 209-953-7421.

Special Conditions for ENCROACHMENT PERMIT

- 12. Above ground vaults, panels and/or other similar facilities will be allowed within the right-of-way if located as far to the outside edge as possible. Utility vaults shall be located a minimum of 4'-0" from edge of pavement.
- 13. County roads shall be kept clean from mud and debris at all times along the access points and work zone areas during entire project. All standard roadway striping and signage shall be clearly visible, maintained and restored throughout the construction zone during and after the project.
- 14. In addition to standard dust control measures, streets shall be maintained in a clean condition, free of dirt, mud and debris during construction activities. The contractor shall provide daily, and as determined to be necessary by County inspectors, street sweeping using a modern mechanical or vacuum-assisted street sweeper.
- 15. The contractor shall not conduct construction operations in rain or heavy fog conditions.

APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date	04/24/2018		OFFICE USE ONLY]
Tai	Can Jacquin County	JOB#	790105 REF#	
To:	San Joaquin County		<u> </u>	
	Department of Public Works	APN	CR# _	
	A CONTRACT OF THE CONTRACT OF	EXP. DATE	4/1/17 	DRIVEWAYS:
Dr. Erni	e Vasti / Ligurian Village Properties, LLC	VALID	10/25/18 TO 4/18	 .
	(Applicant Name)	STREET	S/O MAIN ST. E/O WILHEL	MINA SCHOOL
		AREA	STECKTION QUAD ES	* * * * * * * * * * * * * * * * * * * *
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	(City, State, Zip Code)			
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(209) 61	<u>, , , , , , , , , , , , , , , , , , , </u>			
	(Area Code - Telephone Number)			
evastim	d@yahoo.com			
-	(Email Address)			
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Sketc	n (Detailed plans may be submitted)			
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	dersigned hereby applies for permission to excava			iway Right-of-Way on
the eas				feet/mile mile
	1	ockton	, by performing the following work	(description of work):
Develop	ment of 20 residential homes along 2 Cul-De-Sacs			
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Work w				
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Department of Public Works

Kris Balaji, Director of Public Works

Fritz Buchman, Deputy Director/Development Michael Selling, Deputy Director/Engineering Jim Stone, Deputy Director/Operations Kristi Rhea, Manager of Strategic Initiatives

Acknowledgement of Monument Preservation

(Please print), a duly Licensed Land Surveyor or a Professional Engineer
authorized to perform Land Surveying in the State of California, Registration No. <u>45 6953</u> ,
ereby acknowledge and accept all responsibility for the monument preservation as required
er Section 8771(a-f) of the Business and Professions Code within the bounds of the
onstruction activity permitted by San Joaquin County Permit No. PA-0400789 (su) 75-1803567
further acknowledge that I am hereby responsible for the Acknowledgement of Monument
reservation prior to final acceptance of the construction activity.

Seal

PS-MONUMENT PRESERVATION

GENERAL PROVISIONS

GOVERNING INSTALLATION OF SUBSURFACE STRUCTURES AND PIPELINES WITHIN COUNTY ROAD RIGHTS-OF-WAY

PUBLIC CONVENIENCE AND SAFETY:

- A. Before obstructing any private driveway entrance or County road traveled way with a trench, spoil bank, equipment or other barrier permitted for any prolonged period of time, the Permittee shall notify the known users of the respective thoroughfare(s) involved, and shall provide access for vehicular and pedestrian traffic to and from the road.
 - Unless otherwise permitted, all work shall be conducted in such a manner that no less than one lane of the existing County road traveled way will be maintained open to public traffic during working hours in a smooth and safe riding condition(s). Two lanes shall be open after working hours.
 - In cases where road closure is permitted, the permission to close the road will be granted under the condition that the Permittee notify the
 following persons and/or agencies of the time, the period of closure, and the detour route at least twenty-four (24) hours prior to said road closure.

a. The County of San Joaquin Public Works Department

d. The local fire district

b. The County of San Joaquin Sheriff's Office

e. The local school district

c. The local postal service

- f. The local residents involved
- B. Should hazardous conditions relative to the installation operations warrant flagmen, as many capable flagmen as may be necessary shall be provided by the Permittee and stationed in advance of work to warn and direct traffic.
- C. Lights, signs and barricades shall be furnished, erected and maintained by the Permittee for the adequate warning and convenience of the public, with particular attention to be taken in this regard after dark.
- D. Any excess dirt and/or debris which might be a hazard to either automobile or pedestrian traffic, uncontrollable by lights, signs and barricades, shall be removed from the jobsite daily.

STRUCTURES:

- A. Walls of structures shall be such quality and strength that they will resist all pressures and will not crack or be deformed in such a way as to create a hazard or maintenance problem at any time. Therefore, the minimum structural requirements for concrete pipe placed under county road rights-of-way shall conform to the following American Association of State Highway and transportation Officials (AASHTO) designations.
 - For concrete pipe up to and including thirty-three inches (33") inside diameter, extra strength concrete conforming to AASHTO Designation M
 - 2. For concrete pipe thirty-six inches (36") inside diameter and larger, reinforced concrete pipe conforming to AASHTO Designation M 170M Class III.
 - Plastic pipe conforming to AASHTO Designation M294.
- B. All concrete pipe joints with County road rights-of-way shall be sealed against leakage and/or infiltration with rubber gasket in conformance with Section 65-1:06 of the California Standard Specifications, or with other methods as may be permitted under the Special Provisions.
- C. Cast-in-place concrete pipe, vitrified clay pipe, spiral welded steel pipe, or corrugated aluminum alloy pipe shall not be installed within the County road rights-of-way unless specifically so stated in the Special Provisions, and only under the conditions as provided.
- D. All structures to be buried within the County rights-of-way shall be set at such elevations as to allow minimum coverage of thirty inches (30") to the centerline of the roadways and twelve inches (12") at the bottoms of borrow ditches each side of the roadways. The depths of structures shall be established below a flat plane extending across the rights-of-way, no part of which shall extend above the elevations stated above; manholes, lampholes, valves, etc. not included. Future surface elevations shall be anticipated as nearly as possible and structure elevations shall be established for future adjustments accordingly.
- E. The County hereby reserves the right to specify in the Special Provisions the gage and surface treatment of any galvanized corrugated metal pipe that is to be installed.
- F. All longitudinal utility facilities are to be established (and dimensioned on sketches) from surveyed centerline of road right-of-way, not from right-of-way (border) lines.

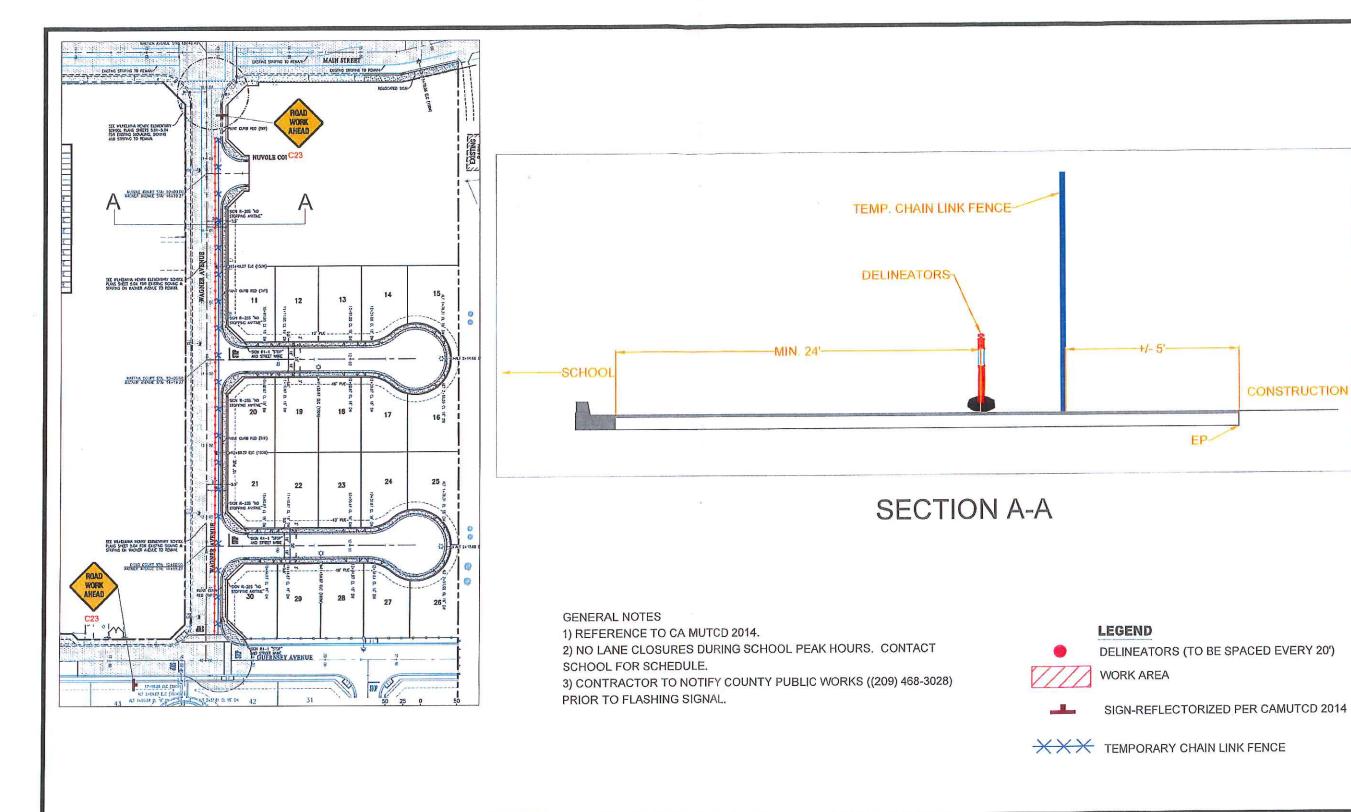
REPAIRS OF THE COUNTY RIGHT-OF-WAY:

- A. All excavations shall be backfilled and compacted immediately after work therein has been completed.
- B. Trenched shall not be left open farther than 300 feet in advance of pipe laying operations, or 200 feet to the rear thereof, unless otherwise permitted by the
- C. Unless otherwise permitted under the Special Provisions, backfill shall be placed and mechanically compacted in such a manner that the relative compaction throughout the entire fill within the County road right-of-way shall conform to the percentages of compaction as shown on the Trench detail.
- D. Backfill material shall be placed in horizontal uniform layers not to exceed in thickness, before compaction, 0.67 foot in the bedding region, one—foot where 90% compaction is required, and two-feet where 80% compaction is required.
- E. No portion of the excavation(s) shall be compacted by ponding or jetting unless a maintenance bond is provided.
- F. Gravel backfill material shall be utilized only where specifically so stated on the face of the permit. It shall be compacted by means of a high-frequency internal vibrator, the compactor to be a size and type approved by the Engineer. Points of compaction shall not be greater than 18" centers and to the full depth of the lift.
- G. All pavements, curbs, gutters, sidewalks, borrow ditches, pipes, head walls, road signs, trees, shrubbery, and/or other permanent road facilities impaired by or as a result of construction operations at the construction site(s) occupied by materials and/or equipment, shall be restored immediately upon backfilling of the excavation to the original grades and cross sections, and to a condition as good as, or better than existing prior to construction.
- H. All surfacing materials of roadways and driveway approaches cut or damaged by or as a result of construction operations, shall be replaced within ONE WEEK following the backfilling of excavation, weather permitting, with compacted layers of surfacing materials at least as thick as the existing, and no less than two inches (2") of asphalt concrete over six inches (6") of aggregate base, both as specified below.
 - Asphalt Concrete: Combined mineral aggregate shall conform to the quality and gradation requirements for Type "B" one-half inch(1/2)
 maximum aggregate, coarse or medium gradation as specified in Section 39 of the California Standard Specifications. The bituminous binder to
 be mixed with mineral aggregate shall be paving asphalt having (Grade PG 64-10), unless otherwise directed by the Engineer. Placement of
 asphalt concrete surfacing shall conform to the applicable provisions of Section 39 of the California Standard Specifications.
 - 2. Aggregate Base: Combined mineral aggregates shall conform to the quality and the grading for three-quarter inch (3/4") maximum size aggregate Class 2 Aggregate Base specified in Section 26 of the California Standard Specifications.
- 1. Before acceptance of repairs to the County road rights-of-way, all unsightly and detrimental dirt, dust and/or debris shall be removed and the construction areas left in a neat and presentable condition(s).
 - 1. If necessary, County road traveled way and driveway pavements shall be washed with water to remove dirt and dust.
 - 2. Driveway approaches and field entrance pavements damaged by equipment or spoil banks shall be repaired as directed by the Engineer.
- J. Upon request by the County, any settlement, sagging of surface, or cracking of pavement shall be repaired immediately by and at the sole expense of the Permittee for a period of one year following acceptance of the work.

SPECIAL PROVISIONS

Winter Weather Utility Work

- 1. <u>SUPERVISION:</u> The utility company (**permittee**) shall furnish full-time supervision of all work to insure compliance with the permit provision.
- 2. <u>START OF WORK:</u> No work within the County right-of-way shall be started until the utility company representative has made an evaluation of weather conditions and has determined the work can be accomplished under the provisions of the permit.
- 3. <u>CLEAN PAVEMENT:</u> Dirt and mud shall not be deposited on the pavement outside the area of work, and if inadvertently tracked onto the road travel way shall be removed immediately.
- 4. **DAILY RESTORATION:** Private driveways and road intersections shall be restored daily.
- 5. <u>WEATHER-TIGHT CONDITIONS:</u> All trenches shall be filled and compacted, ditches and other drainage facilities regarded and opened, and the entire work area restored to weather-tight condition prior to any rain.



SOLARI RANCH CONSTRUCTION TRAFFIC CONTROL PLAN

APPROVED BY:

TRAFFIC CONTROL PLAN FOR **SOLARI RANCH**

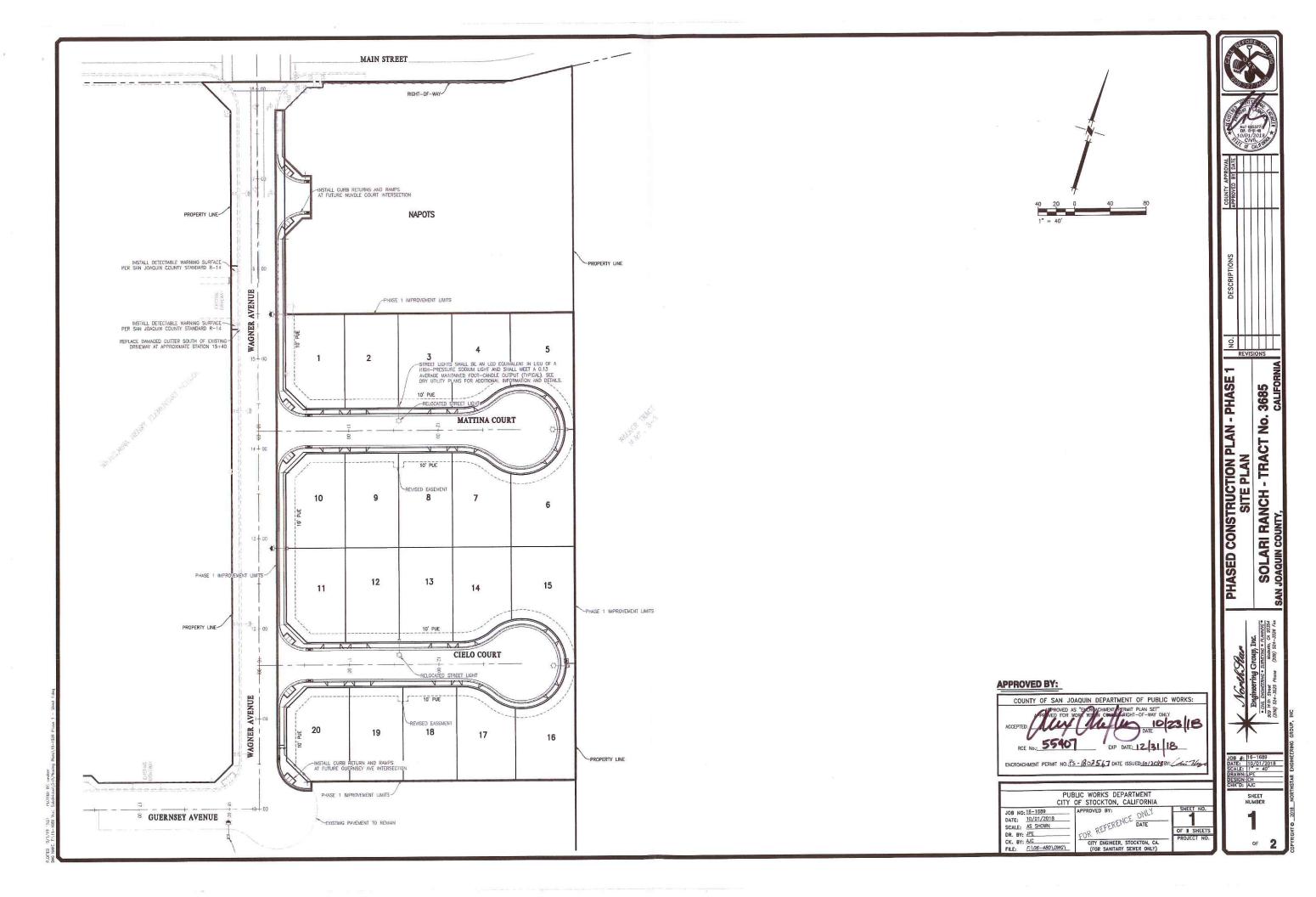
STOCKTON, CA

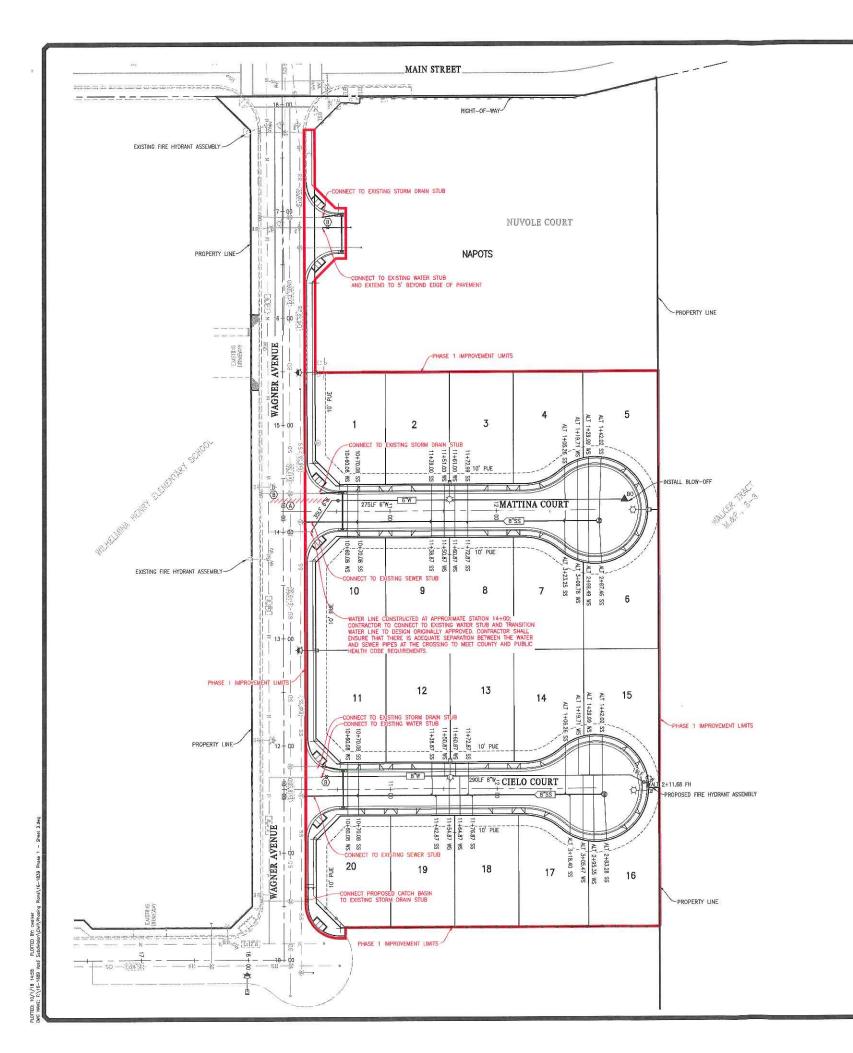
KNIFE RIVER
CONSTRUCTION

PREPARED BY CW DATE 10/02/2018

CONSTRUCTION

SHEET of 1







KEY NOTES

- (A) CONTRACTOR SHALL TRENCHPATCH OR SAWCUT THEN REMOVE, REPLACE AND MATCH EXISTING PAYEMENT AND SIDEWALK SECTION DEPTHS IN ACCORDANCE WITH THE CAL WATER STANDARDS AND SPECIFICATIONS.
- (B) HOT TAP CONNECTION TO WATER MAIN SHALL BE PERFORMED BY CAL WATER CREWS OR BY A CLASS "A" CONTRACTOR POSSESSING A DISTRIBUTION 3 ("D-3") CERTIFICATION. IF THE CONTRACTOR IS NOT SO CERTIFIED, A COUNTY INSPECTOR SHALL BE PRESENT FOR INSTALLATION OF THE TAP.

NOTES

- ALL EXISTING UTILITIES WERE PLOTTED FROM RECORD INFORMATION AND FIELD TOPOGRAPHY. ACTUAL LOCATIONS MAY VARY AND ADDITIONAL CROSSINGS MAY EXIST IN THE FIELD. IT IS IMPERATIVE THAT "LOCATING SERVICES, LOCATE AND MARK UTILITIES PRIOR TO THE STATE OF EXCAVATION.
- THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING UTILITY CROSSINGS AND SERVICES.
- ANY DAMAGE TO EXISTING UTILITIES WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR TO CONFIRM UTILITY LOCATIONS AT BUILDINGS WITH ARCHITECTS DRAWINGS.
- PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL CALL U.S.A. (800) 227-2800 TO HAVE THE SITE MARKED, THE CONTRACTOR SHALL POTHOLE ALL EXISTING UTILITIES TO REHIET THAT NO CONFLICTS EXIST BETWEEN PROPOSED AND EXISTING IMPROVEMENTS.
- CONTRACTOR/DEVELOPER SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE SAN JOAQUIN COUNTY TO DO ANY WORK WITHIN COUNTY RIGHT-OF-WAY PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL SAWCUT REMOVE AND REPLACE EXISTING PAVEMENT AND SIDEWALK PER SAN JOAQUIN COUNTY STANDARDS.

WATER NOTES

- CONSTRUCTION SHALL BE IN ACCORDANCE WITH CAL WATER STANDARD SPECIFICATIONS.
- PAVING REPLACEMENT TO MATCH EXISTING PAVEMENT SECTION, OR IN ACCORDANCE WITH STREET DETAILS ON THESE PLANS.
- WATER CONTRACTOR SHALL SET WATER VALVE COVERS TO FINISH GRADE AFTER STREET IMPROVEMENTS ARE COMPLETE AND SHALL BE RESPONSIBLE FOR LOCATION OF WATER VALVES BENEATH THE FINISH PAVEMENT.
- CONTRACTOR IS ADVISED THAT ANY FIELD CHANGES DUE TO EXISTING CONDITIONS MUST COMPLY WITH STATE HEALTH DEPARTMENT CRITERIA.
- WATER PIPE SHALL BE IN ACCORDANCE WITH CAL WATER STANDARDS AND SPECIFICATIONS.
- CONTRACTOR SHALL COORDINATE THE STERILIZING AND CONNECTION OF THE WATER LINE TO THE CAL WATER'S SYSTEM WITH CAL WATER TO INSURE SAFETY TO THE EXISTING SYSTEM.
- MINIMUM COVERAGE ON WATER LINE SHALL BE 48 INCHES FROM TOP OF PIPE TO FINISH GRADE AS SPECIFIED BY CAL WATER.
- PROVIDE THRUST BLOCKS AT FIRE HYDRANTS, BLOW-OFFS, TEES, AND AT CHANGES IN SIZE AND DIRECTION, AND AT CAPS, BENDS, AND ENDS. INSTALL THRUST BLOCKS, AS REQUIRED, IN ACCORDANCE WITH CAL WAITER STANDARDS AND SPECIFICATIONS.
- WHERE WATER LINE CROSSES UNDER STORM DRAIN, A 20' MIN JOINT OF PVC C-900 CLASS 200, OR AN 18' JOINT OF CLASS 50 D.I.P. SHALL BE CENTERED ON STORM DRAIN OR IN ACCORDANCE WITH CAL WATER STANDARDS AND SPECIFICATIONS.
- CONTRACTOR TO CONFORM TO CAL WATER STANDARDS AND SPECIFICATIONS FOR WATER CONNECTIONS AND DEVICES.
- . ALL WATER IMPROVEMENTS MUST BE REVIEWED AND APPROVED BY CAL WATER.
- CONTRACTOR SHALL INSTALL A BLUE REFLECTOR 12-INCHES ON FIRE HYDRANT SIDE AT ALL FIRE HYDRANT LOCATIONS PER MUTCO, CALIFORNIA SUPPLEMENT, SECTION 3B.11 AND FIGURE 3B-102.
- 3. CONTRACTOR SHALL PAINT FIRE HYDRANTS WITH ENAMEL SAFETY YELLOW PAINT.
- 4. FIRE HYDRANT STEM BREAKAWAY MUST COINCIDE WITH BREAKAWAY SPOOL.
- THE WATER DESIGN SHOWN IS FOR REFERENCE ONLY. WATER IMPROVEMENTS TO BE CONSTRUCTED PER PLANS PREPARED BY CAL WATER.
- CAL WATER WILL PREPARE THEIR OWN WATER PLANS. IF CAL WATER'S PLANS DIFFER FROM THESE PLANS, CONTRACTOR SHALL NOTIFY NORTHSTAR ENGINEERING GROUP IMMEDIATELY.

	JBLIC WORKS DEPARTMENT OF STOCKTON, CALIFORNIA	
JOB NO: 16-1689 DATE: 10/01/2018 SCALE: AS SHOWN DR. BY: JPE	APPROVED BY: ONLY FOR REFERENCE DATE	SHEET NO. OF 2 SHEET
CK. BY: AJC FILE: F:\06-480\DWG\	CITY ENGINEER, STOCKTON, CA. (FOR SANITARY SEWER ONLY)	PROJECT N





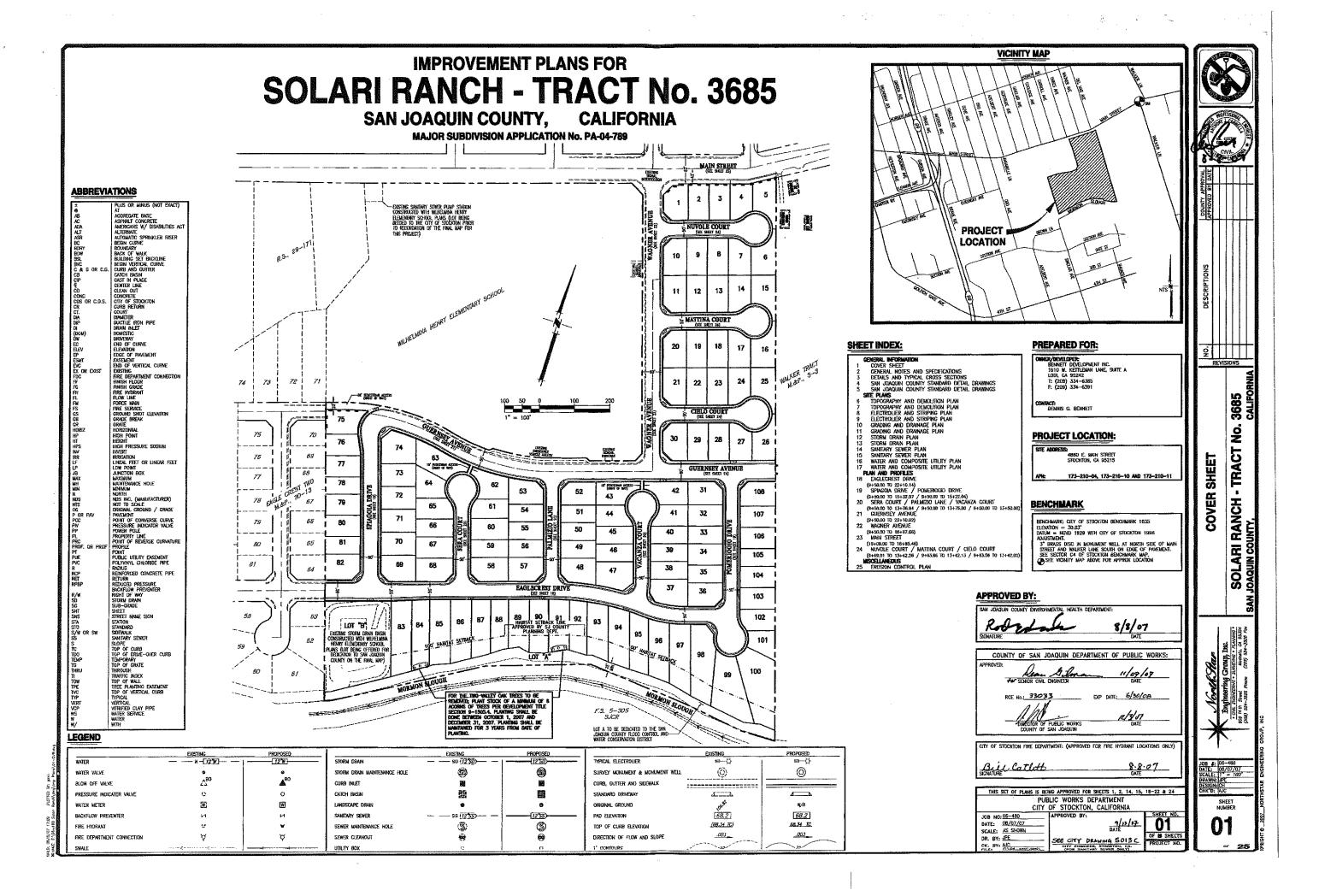
3685 CALIFO

CTION PLAN - PF - TRACT No.

D CONSTRUCT COMPOSITE U SOLARI RANCH

SHEET

OF 2



CONTACTS:

COUNTY OF SAN JOAQUIN 1810 EAST HAZELTON AVENUE STOCKTON, CA. 95205 T: (209) 468-3000 F: (209) 468-2999 CONTACT: THOMAS R. FLINN PECHLATORY AGEN BENNETT DEVELOPMENT INC. 1610 W. KETILEMAN LANE, SUITE A LODI, CA 95242 T: (209) 334—6385 F: (209) 334—6391 CONTACT: DERNIS G. BENNETT . OWNER/DEVELOPER: NORTHSTAR ENGINEERING GROUP, INC. 909 147H STREET MODESTO, CA 95355 T: (209) 524-3525 F: (209) 524-3525 CONTACT: ANTHONY J. CANNELLA, P.E. : FNCINEER: CONDOR EARTH TECHNOLOGIES, INC. 188 FRANK WEST CIRCLE, SUITE I STOCKTON, CA 95226 T: (209) 234—0518 F: (209) 234—0538 CONDOT: RON SKAGGS GEOTECHNICAL CONSULTANT: CITY OF STOCKTON, MUNICIPAL UTILITIES DEPT. SEWER: 2500 NAVY DRIVE STOCKTON, CA 95206 T; (209) 937—8790 CONTACT: TONY TOVAR CITY OF STOCKTON, PUBLIC WORKS DEPARTMENT 22 EAST WEBER AVENUE, ROOM 301 STUCKTON, CA 95202 T: (209) 937-8381 CONTACT: JASON ENDER WATER: COMCAST CABLE 3443 DEER PARK DRIVE CABLE TELEVISION

GENERAL NOTES:

E DAS AND ELECTRIC

TELEPHONE:

ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE FOLLOWING ALL CONSTRUCTION AND MATERIAL'S SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE COUNTY OF SAN JOACUAN IMPROVEMENT STANDARDS AND ALL AMENDMENTS THERETO TO DATE, CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARDS STEEDINGARDS (CALTERNS) LATEST EDITION, WHERE APPLICABLE, AND THE CITY OF STROCKING STANDARDS AND SPECIFICATIONS FOR SEMENT COUNTY, WHERE THERE IS A CONFLICT EDITION STANDARDS AND THE COUNTY OF STANDARDS SPECIFICATIONS OF THE THE COUNTY OF THE COUNTY OF STANDARD STROCKING SPECIFICATIONS OF THE THE STANDARD STANDARD OF THE COUNTY OF THE COUNTY OF THE COUNTY OF THE COUNTY OF THE STANDARD SHALL BE SUBJECT TO

2300 E. EIGHT MILE ROAD

STOCKTON EAST WATER EISTRICT P.O. BOX 5157

P.O. BOX 5157 STOCKTON, CA 95205 T: (209) 948-0333 CONTACT: RHONDA LUK-OLVERA

- IT IS INTENDED THAT THESE PLANS AND SPECIFICATIONS REQUIRE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDINACE WITH THEIR TRUE INTENT AND PURPOSE. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY RECARDING ANY DISCREPANCES AND AMBIGURES WHICH MAY LOST IN THE PLANS AND SPECIFICATIONS. F THE PLANS OR SPECIFICATIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETMI, ITS UNDERSTOOD THAT CRUY THE BEST GENERAL PROMICE IS TO COMPLETE DETMI, ITS UNDERSTOOD THAT CRUY THE BEST GENERAL PROMICE IS TO PREVAIL AND THAT CRUY MATERIALS AND WORKHANSHIP OF THE FIRST QUALITY ARE TO BE
- CONSTRUCTION STANDAR FOR GRADING, CLRB, GUTTER, SDEMALK, SANTARY SEMER, STORM DRING, AND WAIER SHALL BE DONE UNDER THE DIRECTION OF MORISISTE BIGINEERING GROUP. THE CONTRACTOR SHALL NOTIFY THE EMPIGEER SEMENT-THO (72) HOURS IN ADVANCE OF THIS MEED FOR STANDA. ANY STANDAR GROUPSTED BY THE CONTRACTOR OHS SUB-CONTRACTORS THAT IS ASOVE AND BEYOND MORBALL STANDARD SUBDIVISION STANDARD STRUCK BEILD, MILL BE SUBJECT TO AN EXTRA BACK CHARGE TO THE CONTRACTOR.
- THE CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE BENCI MARKS, REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSE FO REPLACEMENT AND/OR ERRORS CAUSED BY THEIR UNINECESSARY LOSS OR DISTURBANCE.
- CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SIZE CONDITIONS DURING THE COURSE OF CONSTILLETION OF THIS PROJECT, HOLLINGS SHAPETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREDMENT SHALL APPLY CONTRACTORS AND HOT SEE LIMITED TO HORBIAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFED, INDICATELY AND HOT SEE LIMITED TO HORBIAL WORKING HOURS, AND THAT THE COUNTRY OF SHA JOACUM HARBLESS FROM ANY AND ALL LIMITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, LOCETHING CONTRACTOR WITH SHAPPICET, LOCETHING THE ENGINEER.
- UNLESS OTHERWISE STATED, ALL STATIONS INDICATED ON THE IMPROVEMENT PLANS ARE REFERENCED TO THE CENTERLINE OF THE STREET. ALL STATIONS OF CENTER ARE PERPENDICULAR TO OR RADULTY OPPOSTE CENTERLINE STATIONS. UNLESS OTHERWISE
- THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER OR THE COUNTY OF SAN JOACUM ENGINEE
- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN, OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY IN ACCORDANCE WITH THE CURRENT ISSUE OF "MANUAL OF TRAFFIC CONTROLS, WARNING SIGNS, LIGHTS, AND DEVICES FOR USE IN PERFORMANCE OF WORK UPON HIGHWAY PUBLISHED BY THE STATE OF CALIFORNIA BUSINESS AND TRANSPORTATION AGENCY.
- THE OFFICE OF THE COUNTY OF SAN JOAQUIN PUBLIC WORKS SHALL BE NOTIFIED AT LEAST 72 HOURS IN ADVANCE OF ANY WORK.
- P. G. & E., TELEPHONE AND CABLE BY UNDERGROUND WORK SHALL BE CONPLETED PRIO TO CONSTRUCTION OF THE CURB, GUTTER, SIDEWALK AND PAYING.
- . THE COUNTY OF SAN JOAQUIN OR ASSOCIATED UTILITY COMPANY AND RESIDENCES TO BE AFFECTED SHALL BE NOTHED MANEJATELY UPON ANY UTILITY SERVICE DISQUETON OTHER THAN SPECIFIED ON THESE MEPROCEMENT PLANS AND A 24 HOUR NOTICE SHALL BE GIVEN FOR ANY PLANNED DISRUPTION.
- . THE CONTRACTOR SHALL OBTAIN AN ENCROCHMENT PERMIT FROM THE COUNTY OF SAN JUAQUIN DEPARTMENT OF PUBLIC WORKS OR ANY OTHER APPLICABLE AZENCIES PRIOR TO COMMENCEMENT OF WORK WITHIN THE CUSTAIN COUNTY OF SAN JUAQUIN RESH-OF-WAY THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND LICENSES REQUIRED FOR THE CONSTRUCTION AND COMPLETION OF THE PROJECT.

- T. PRIOR TO THE SCHEDULING OF A PRE-CONSTRUCTION MEETING OR THE ISSUANCE OF AN ENCROACHMENT PERMIT THE DEVELOPER OR CONTRACTOR SHALL ORTAN A GRADNO PERMIT FROM THE COUNTY OF SAN JOAGUN'S COMMUNITY DEVELOPMENT DEPARTMENT, BUILDING DIVISION.
-). STREET SIGNS, TRAFFIC CONTROL SIGNS, AND PAVEMENT MARKINGS SHALL HE PROVIDED AND INSTALLED BY THE CONTRACTOR AT LOCATIONS INDICATED IN THESE PLANS.
- 5. ASPHALT CONCRETE SHALL BE PLACED ONLY WHEN THE ATMOSPHERIC TEMPERATURE IS
- CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF THE REMOVAL OR RELOCATION OF ALL EXISTING UTBLITIES WITH RESPECTIVE UTILITY COMPANIES.
- 7. DRIVEWAYS ON STREETS TO BE ESTABLISHED WITH THE IMPROVEMENT PLANS. DRIVEWAYS SHALL NOT CONCIDE WITH WHEELCHAIR RAMPS.
- 19. PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE, IN THE FIELD, THER MAIN AND SERMCE LINES. THE CONTRACTOR SHALL NOTIFY MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) 48 HOURS IN ADMANCE OF PEFFORMING ANY ECCAMPIENT WORK BY CALLING THE TOIL-FREE MAINERS (800) 227-2800. THE CONTRACTOR SHALL RECORD THE U.S.A. ORDER MAINER. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL CUSTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEAD DURING THE PERFORMANCE OF THIS CONTRACTOR. THE CONTRACTORY TO MAINED UTILITIES SHALL BE PAD FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES, UTILITIES AND SERVICE TO THE DEVELOPMENT.
- 0. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING IMPROVEMENTS FROD DAMAGE, COST OF REPLACING EXISTING IMPROVEMENTS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR TIEMS REQUIRENG FEMONAL AND REPLACEMENT OF EXISTING IMPROVEMENTS.
- WHENEVER PAYEMENT IS BROKEN OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE SPECIFICATIONS, THE PAYEMENT SHALL BE REPLACED, AFER PROPER BECKFELLING, WITH PAYEMENT MARENALS COLUIT, TO OR BETTER INTO HE MATERIALS USE IN THE ORIGINAL PAYING. THE FINISHED PAYEMENT SHALL BE SUBJECT TO THE APPROVA OF THE COUNTY OF SAM JOAQUAN PUBLIC WORKS DIRECTOR, OR CALTRANS, WHENE
- 22. PAYMENT FOR PAWEMENT WILL BE MADE ONLY FOR AREAS SHOWN ON THE PLANS REPLACIDENT OF PAWEMENT WHICH IS BROKEN OR OUT BURNING THE INSTALLATION OF TH WORK COCKED BY THESE SECFECATIONS, AND WHICH LES OUTSIED OF SHOW AREAS, SHALL BE INDICATED IN THE CONTRACTOR'S UNIT PRICE FOR PAWEMENT, AND NO ADDITIONAL PAYMENT SHALL BE AMDE FOR SUCH WORK.
- 3. EXCANATIONS OF 5 FEET OR MORE IN DEPTH WILL REQUIRE AN EXCANATION PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SUFETY. FOR TRENCHES 5 FEET OR MORE IN DEPTH, THE COMPRICTOR SHALL COMPLY WITH SECTION 5—102A OF THE CALIFARIS STANDARDS, CAMPTER 9 OF THE STATE OF CALIFORNIA LABOR CODE, AND ANY LOCAL CODES OR DEFORMACES.
- LOCAL CODES OF ORDINANCES.

 4. WE CALL YOUR ATTENTION TO TITLE 8 CALIFORMS ADMINISTRATION CODE SECTION 15-A0 (A)

 1. OF THE CONSTRUCTION SAFETY ORDERS SISSED BY THE COCAPITONIAL SHETTY AND

 HEALTH STANDARDS DOARD AMENICAL WHICH STATES: (1) PROOF TO DEPOING AN EXCANATION

 FORTH SALL BE MADE TO DETERMINE WHICH STATES: (1) PROOF TO DEPOING AN EXCANATION

 SERVER, WATER, FIEL, ELECTRICAL LIPES, ETC., WILL BE ENCOUNTERED AND IF SO, WHERE

 SUCH HUNGEROSOUND INSTALLATIONS ARE COCCUED. WHEN THE EXCANATION APPROACHES

 THE APPROXIMATE LOCATION OF SUCH INSTALLATION, THE EXACT LOCATION SHALL BE

 DETERMINED BY CARGEL, PRODRING OR HAND DEGRING; AND WHEN IT IS UNCOVERED,

 ADEQUATE PROTECTION SHALL BE PROVIDED FOR THE EXCENSE INSTALLATION, ALKNOWN.

 OWNERS OF INDEPCROUND FACILITIES IN THE AREA CONCERNED SHALL BE ADJISTED OF

 PROPOSED WORK AT LEAST 48 HOURS PRIOR TO THE START OF ACTUAL EXCANATION.
- 5. ALL TRENCHES IN PAYED AREAS SHALL BE PAYED WITH TEMPORARY PAYING THE SAME BAY THE PAYEMENT CUT IS MADE.
- L ALL A.C. PAYING SHALL BE FOG SEALED PER SECTION 37 OF CALTRANS STANDARD SPECIFICATIONS, PER THE LATEST EDITION.
- , "CLASS A SUBGRADE" SHALL BE GRADED TO RELATIVE COMPACTION OF 95% TO A DEPTH OF SIX-INCHES.
- . THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL STREPING AND/OR PAIRLENT MARKINGS NECESSARY TO THE EXISTING STREPING INTO FUTURE STREPING METHOD OF REMOVAL SHALL BE BY GRAENING AND SAMBLASTING AN ACCORDANCE WITH CALIRAMS STRAIDARD STREDGLANDING SECTION 15—2,028 MM 15—1001C, LATEST EDITION
- D. PLIST CONTROL SHALL BE PROVIDED AT ALL TIMES, AT THE CONTRACTOR'S EXPENSE TO INHIBITIZE ANY DIST NUISANCE AND SHALL BE IN ACCORDANCE WITH SECTION 10 OF COLUMNAS SHADADED SPECIFICATIONS AND THE REQUISIONED OF THE COUNTY OF SAN JUAU/UNI. CONTRACTOR SHALL ORDAN APPROVAL FROM THE WATER CRUITATY FOR USE OF WATER FROM FIRE HYDRANDS FOR CONSTRUCTION PURPOSES. APPROVED BY THE COUNTY OF SAN JUAU/UNI FIRE DEPARTMENT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTAL OF AS-BUILT DRAWINGS OF A BAPROPLECTIN SHEETENED BY THE PROJECT PLANS AND SPECIFICATIONS PRIOR TO FAMIL ACCEPTANCE.
- EIND, ACCEPTANCE.

 2. THE CONTRACTOR SIMIL MAINTAIN A NEATLY MARKED SET OF FILE-SIZE AS BUILT RECORD
 DRAWNINGS SHOWNOT THE FINAL LOCATION AND LAYOUT OF ALL MECHANICAL ELECTROCAL
 AND INSTRUMENTATION REQUERABILY, PINES AND CONDUITS, STRUCTURES AND OTHER
 FROM THE AS-BUILTS OF THE ELECTROCAL STRUCTURES AND OTHER
 LAYOUT FAILS SHOWNINGS. THE BUILTS, AND WIRE SIZES, AS-BUILT RECORD DRAWNINGS
 SHALL RELIES CHANGES ORDERS, ACCOMMISSIONES, AND AMBISTERIORS TO ALL
 MAPROPHENTS CANSTRUCTED, WHERE NETESSAYS, SUPPLEMENTAL DRAWNINGS SHALL BE
 PREPARED AND SUBMETTED BY THE CONTRACTOR, PRIOR TO ACCEPTANCE OF THE PROJECT
 THE CONTRACTOR SHALL DELIVER TO THE ENGLISER, CASE STATE AND THE CONTRACTOR PRIOR TO ACCEPTANCE OF THE PROJECT
 THE CONTRACTOR SHALL DELIVER TO THE ENGLISER, CASE STATE AS-BUILT RECORD DRAWNINGS SHOWNED THE MORNANCE FROM SHALL BE
 RECORD DRAWNINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT RECORD DRAWNINGS STOWNED THE STATE HOOSENATION SHALL BE
 RECORD DRAWNINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT RECORD DRAWNINGS
 STALL BE CURRENT WITH ALL CHANGES AND DEVALUTIONS FEBILIES RECORD DRAWNINGS
 STET SHALL BE CURRENT WITH ALL CHANGES AND DEVALUTIONS FEBILIES AS A
 PRECONDITION TO THE FINAL PROGRESS PAYMENT APPROVAL AND/OR FRAIL ACCEPTANCE.
- I. The contractor shall notify northstar engineering group at least 48 hours prior to backfilling of any pipe which stubs to a future phase of construction for invert vertication. Tolepance shall be in accordance with the county of san Joaquin Standards Stedifications.
- , CONTRACTOR SHALL PROVIDE THE COUNTY OF SAN JOACHUN WITH A CERTIFICATE SIGNED BY A REGISTERED CHIL ENGINEER OR LAND SURVEYOR STAING THAT ALL BUILDING PAD ELEVATIONS ARE IN ACCORDANCE WITH THE APPROVED GRADING PLAY.
- S. WHENEVER EXISTING FACILITIES ARE REMOVED, DAMAGED, BROKEN, OR CUIT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS OR SPECIFICATIONS, SAID FACILITIES SHALL BE REPLICED AT THE CONTRACTORS EXPENSE, AFTER PROTECTION FOR ADMITTANCE AND/OR CONSTRUCTION, WITH MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL CUSTING FACILITIES. THE FINNESTED PRODUCT SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER, THE ENGREER, AND THE RESPECTIVE
- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, BARRICADES, SIGNS, FLAGMEN OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
- 7. FINAL PAVEMENT WORK SHALL NOT OCCUR WITHIN THE RIGHT—OF—WAY PRIOR TO COMPLETION OF VITLIBY RELOCATION WITHOUT SPECIFIC APPROVAL OF THE DIRECTOR.
- 8. ALL TRAFTIC SIGNS AND WARKINGS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFT CONTROL DEVICES (MUTCD), MUTCD CAUPGRINA SUPPLEMENT, AND SAN JOAQUIN COUNTY STANDARDS AND AS SHOWN ON THE PLAIS.
- Any changes to the approved improvement plans and specifications must be prepared and certified by the "Comil engineer" and small be submitted to the direction of public words for approval prior to implementation.
- D. DRAINAGE FACILITIES SHALL BE MAINTAINED DURING PERIODS OF INCLEMENT WEATHER, AND RESTORED TO THEIR ORIGINAL CONDITIONS UPON COMPLETION OF WORK.

- 11. ALL TRAFFIC DELINEATION (SIGNS, STRIPPING, RAISED PAVEMENT MARKERS) SHALL BE RESTORED TO THEIR ORIGINAL CONDITION UPON COMPLETION OF THE WORK.
- CONTRACTOR SHALL VERIFY ALL STREET NAMES WITH COMMUNITY DEVELOPMENT DEPARTMENT BEFORE ORDERING STREET SIGNS.
- Contractor shall be responsible for the protection of all existing monument and/or other survey monuments and shall motify san Judquin county surveyo of any damaged or removed county, state or federal monuments.
- PRIOR TO ANY WORK BEING PERFORMED, THE CONTRACTOR SHALL CONTACT THE APPROPRIATE REGULATORY AGENCY FOR A PRE-CONSTRUCTION CONFERENCE CONTRACTOR SHALL ALSO NOTITY ALL CITHER PROJECT CONTRACTS (72) HOURS IN ADVANCE OF SHID MEETING, (OTY O' STOCKTON CONTRACTS, USSON BUDGY)
- INC. THE WATER RESOURCES CONTROL BOARD AT THE FOLLOWING ADDRESS.
- STATE WATER RESOURCES CONTROL BOARD DIMISION OF WATER QUALITY ATTN.; STORM WATER PERMIT UNIT P.O. BOX 1977 P.O. BUX 1977 SACRAMENTO, CA 95812-1977
- IF YOU HAVE ANY QUESTIONS CALL JOSEPH HENAD, WATER QUALITY CONTROL ENGINEER, CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, AT (916) 255-3028.
- 6, PROJECT BENCH MARKS CITY OF STOCKTON BENCHMARK 1035

3° Brass disc in monument well at north side of main street and walker lane south on edge of pavement, see sector 64 of stockton benchmark Map.

STORM DRAIN NOTES:

- ALL STORM DRAIN CONSTRUCTION AND MATERIALS, SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST ADDITION OF THE COUNTY OF SAN JOAQUIN PUBLIC WORKS DEPARTMENT STRANDARD FLASS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
- THE CONTRACTOR SHALL PROVIDE ALL SKORING, BRACING, SLOPING OR OTHER PROVISIONS NECESSARY TO PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF 5 FEET OF MORE AND PROTECTION TO BE DOKE IN ACCORDANCE WITH THE REQUIREMENTS OF THE COURTY OF SAN JUNÇUIN DEPARTMENT OF PUBLIC WORKS, AND STATE
- ALL MANHOLE RIMS TO BE ADJUSTED TO FINISH GRADE AFTER STREET PAYING, UNLESS OTHERWISE NOTED. COST FOR RAISING FACILITIES TO BE INCLUDED IN UNIT PRICES FOR MANHOLES.
- CONTRACTOR TO BE RESPONSIBLE FOR ALL TESTING OF STORM DRAIN FACILITIES IN ACCORDANCE WITH THE COUNTY OF SAN JOAQUIN STANDARD SPECIFICATION AND PLANS.
- . ALL STORM BRAIN LINES SHALL BE CLEANED OF ALL SAND AND DEBRIS PRIOR TO ACCEPTANCE BY THE COUNTY OF SAN JOAQUIN.

8. WOID #: 5539C345419

SANITARY SEWER NOTES:

- AL SANTARY SEMER CONSTRUCTION, MATERIALS, AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON STANDARD SPECIFICATIONS AND PLAYS.
- THE CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISION NECESSARY TO PROVIDED WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF OR MORE, SAID PROTECTION TO BE IN ACCORDANCE WITH THE REDDIREMENTS OF THE CO OF STOCKTON DEPARTMENT OF PUBLIC WORKS, AND STATE REGULATIONS.
- THE CONTRACTOR SHALL EXPOSE ALL EXISTING SANITARY SEWER PIPES WHERE CONNECTED TO BE MADE, SO THAT THE DISNEEDE CAN VERIFY EXISTING PLOW LINES AND LOCATIONS BEFORE STAFT OF CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN, OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY MARKING INSTALLED LOCATION OF SERVICE LATERALS. THE CONTRACTOR SHALL STAMP AN "S" AT THE CURB FACE DIRECTLY OVER THE SERVICE. ALL TESTING REQUIRED BY THE CRY OF STOCKTON SHALL BE THE RESPONSIBILITY OF TH CONTRACTOR, INCLUDING THE TELEVISING OF ALL SEWER LINES.
- MANHOLE CASONGS AND COVERS SHALL BE ADJUSTED TO FINISH GRADES BY THE PAYING CONTRACTOR AFTER STREET IMPOVMENTS ARE COMPLETED COST FOR ADJUSTING FACILITIES TO BE INCLUDED IN THE UNIT PRICE FOR MANHOLES AND CLEANOUTS.

WATER NOTES:

- ALL WATER CONSTRUCTION, MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CAL WATER STANDARD SPECIFICATIONS PLAYS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY WARKING INSTALLED LOCATION OF SERVICE LATERALS. THE CONTRACTOR SHALL STAMP AN "W" AT THE CURB FACE
- CONTRACTOR SHALL EXPOSE EXISTING WATER LINES WHERE CONNECTIONS ARE TO BE MAD TO VERBEY EXISTING ELEVATION AND LOCATION PRIOR TO START OF CONSTRUCTION.
- A) ALL WATER LINES SHALL BE TESTED AND DISINFECTED IN CONFORMANCE WITH THE REQUIREMENTS OF THE CAL WATER AND THE AMERICAN WATER WORKS ASSOCIATION (AWWA

1. A) ALL WATER LINES SHALL BE TESTED AND DISNETTED IN CONFORMANCE WITH THE REQUIREMENTS OF THE CALL WATER AND THE AMERICAN WATER WORKS ASSOCIATION (AWWA) STANDARDS, SECTION C-651.

B) WATER LINE TESTING SHALL INCLUDE:
B) WATER LINE TESTING SHALL INCLUDE:
C) WATER LINE TESTING SHALL INCLUDE:
C) WATER THE TESTING SHALL INCLUDE:
SECRETICATIONS, BUCTERIOLOGICAL TESTING PER OF THE CAL WATER STANDARDS AND SPECIFICATIONS.
STANDARDS AND SPECIFICATIONS.
C) AFTER THE FIRM, FLUSHING AND BEFORE THE NOW WATER MAIN IS CONNECTED TO THE DISTRIBUTION SYSTEM, TWO CONSECUTIVE SETS OF ACCEPTABLE SAMPLES, TAKEN 24 HOURS APART, SHALL BE COLLECTED AT SITES SHOWN OUT THE PLANS, (AT LEST ONE SET OF SAMPLES SHALL BE COLLECTED AT SITES SHOWN OUT THE PLANS (AT LEST ONE SET OF SAMPLES SHALL BE TESTED FOR EACHTROLOGICAL QUALITY, AND SHALL SHOW THE ASSENCE OF COLLORMO MORAMINENS, A STANDARD HETEROPHIC PLANE COUNT MAY BE RECOURTED AT BE OPPOINT OF THE ENSINEER.

D) SAMPLES SHALL BE TAKEN FROM WATER THAT HIS STOOD IN THE NEW MAIN FOR AT LEST 16 HOURS ATTER FINAL PLANS OF BEET COMPLETED LINES FOR THE SAMPLES AND SHALL BE THE PLANS OF THE SHALL DESIRED FOR THE CONTRACTOR SHALL PAY FOR ALL TESTING DISTRIBUTION PRODUCTS ATTISFACTION PROCEDURED AS THE PLANS OF THE SAMPLES AND THE SAMPLES AND THE CONTRACTOR SHALL PAY FOR ALL TESTING NEEDSTANDED BY COLORION ORGANISMS.

SOUTH THE THIRD SAMPLES AND THE SAMPLES ARE UNDERSOONED THE SAMPLES AND THE SAMPLES A

- H) CONTRACT PRICE SHALL INCLUDE FULL COMPENSATION FOR FURNISHING ALL LABOR, MATERIALS, TOOLS, COURPMENT, AND INCODENTALS, AND FOR DOING ALL OF THE WORKE INFOLVED IN TESTING AND DISINFECTION OF THE WATER MAINS.
- CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGHS, BARRICADES, FLAGMEN, OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
- WATER LINES SHALL BE A MINIMUM OF 10 FEET OUTSIDE OF PIPE TO OUTSIDE OF PIPE FROM SEWER AND STORM DRAWN MAINS. CROSSINGS SHALL MEET STATE HEALTH STANDARDS.
- ALL VALVE BOXES TO BE ADJUSTED TO FINISH GRADE AFTER STREET PAYING, COST FOR RAISING FACILITIES TO BE INCLUDED IN UNIT PRICES FOR VALVES.
- FOR EXCAVATIONS OF FIVE FEET OR MORE, TRENCHES SHALL BE MADE IN CONFORMANCE WITH APPROPRIATE SHORING SYSTEM STANDARDS.
- ID. ALL WATER IMPROVEMENTS MUST BE REVIEWED AND APPROVED BY CAL WATER.
- SELF ADHESINE BLUE REFLECTIVE FIRE HYDRANT MARKERS ARE TO BE PROVIDED TO THE FIRE DEPARTMENT BY THE CONTRACTOR. THEY SHALL BE PROVIDED AT A RATIO OF ONE REFLECTOR PER HYDRANT, URLESS THE FIRE HYDRANT FACES TWO STREETS THEN TWO REFLECTORS SHALL BE REQUIRED.
- THE DISCHARGE OF CHLORINATED AND DE-CHLORINATED WATER INTO THE STORM DRAIN SYSTEM IS PROHIBITED. THE DISCHARGE OF CHLORINATED AND DE-CHLORINATED WATER INTO THE SWITTARY SEWER SYSTEM REQUIRES PRIOR APPROVAL FROM MUD. CONTACT MUD AT (202) 377-4750.

GRADING NOTES:

- EASTHMORK SHALL BE PERFORMED IN ACCORDANCE WITH THE COUNTY OF SHA JOAQUAN STANDARDS AND FIRA. STANDARDS: ALL FILL AREAS SHALL BE TESTED AS REQUIRED BY THE COUNTY OF SAN JOAQUIN OR APPROPRIATE ASSINCY AND F.H.A., AND SHALL BE PAID FOR BY THE CONTRACTOR.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR COST OF INITIAL TEST FOR MOISTURE DENSITY CURVE. IF THE PIRST TEST FAILS, THE COMMACTOR SHALL BE RESPONSIBLE FOR COST OF ALL SUBSEQUENT CURVES AND TESTS.
- THE CONTRACTOR SHALL REVIEW SITE PRIOR TO BIODING, ALL VEGETATION AND DELETEROUS MATERIALS SHALL BE RELICIVED FROM THE SITE AT THE EXPENSE OF THE CONTRACTOR AND SHALL BE INCLUDED IN THE LIMP SUM CLEARING COST.
- THE CONTINUETOR SHALL PRESERVE ALL STAKES AND POINTS SET FOR LINES, GRADES OR MEASUREMENT OF THE MORK IN THEIR PROPER PLACES UNTIL ALTHORIZED TO REJAVIZ. THE INCOMER ALL EXPENSES INCURRED IN REPLACING STAKES THAT HAVE SET REJAVIZED MERCULT PROPER AUTHORITY SHALL BE PAUD FOR BY THE CONTRACTOR.
- ALL EXISTING WELLS AND SEPTIC TANKS SHALL BE RELICIVED AND/OR ABANDONED PER THE REQUIREMENTS OF THE COUNTY OF SAN JOAQUIM ENVIRONMENTAL HEALTH DEPARTMENT THIS WORK SHALL BE INCLUDED IN THE LUMP SUM CLEARING COST.
- ALL GRADE ELEVATIONS ARE REFERENCED TO TOP OF CURB OR PAVEMENT AS INDICATED ON PLANS.
- ALL EXCESS MATERIAL GENERATED FROM GROUNG OPERATIONS SHALL BE REWONDD FROM THE PROJECT AT THE CONTRACTOR'S COPENSE. THE CONTRACTOR SHALL IDENTIFY THE LOCATION(S) WHERE EXCESS MATERIAL WILL BE DEPOSITED AND PROVIDE NECESSARY WHETEEN PERSONSION FROM THE PROPERTY OWNER AND PERSISS REQUIRED FOR THE DISPOSAL SITE.
- ALL MATERIAL NEEDED OR GENERATED FOR THIS PROJECT SMALL BE THE RESPONSIBILITY OF CONTRACTOR AND CONTRACTOR SHALL INCLUDE ALL ASSOCIATED COSTS IN THEIR BEA.
- CONTRACTOR SHALL GRADE ALL LANDSCAPE AREAS TO WITHIN .10 FEET OF FINAL GRADE ELEVATIONS WITH APPROPRIATE LANDSCAPE SECTIONS INCLUDED. ALL CRADING SHALL COMPLY WITH 2001 C.B.C CHAPTER 18, AND APPENDIX CHAPTER 3
- I, NO SLOPE SHALL BE STEEPER THAN 2 HORIZONTAL AND 1 VERTICAL.
- REFER TO GEOTECHNICAL INVESTIGATION REPORT BY CONDOR EARTH TECHNOLOGIES, INC. (AUGUST 18, 2006 PROJECT No. 45588) TO DETERMINE LOT GRADING SIZE FREPARATION AND FOUNDATION RECOMMENDATIONS.
- 13. FINAL BUILDING PAD AND LOCAL APPURITEMANT WORK FOR EACH LOT INCLUDING, BUT NOT LIMITED TO SLOPE WORK, COMPACTION AND MINOR FILL WORK WILL BE DONE AT TIME OF BUILDING PERMIT APPLICATION PROCESS.

DEWATERING NOTES:

- THE CONTRACTOR SHALL FURNISH, INSTALL, OPERATE AND MAINTAIN ALL MACHINERY APPLIANCES, AND FORIPHEDRY TO MAINTAIN ALL EXCHARDINS FIRSE FROM WAITER OVERNO CONSTRUCTION. THE CONTRACTOR SHALL DESTORS OF THE WASTER SO AS NOT TO CAUSE DAMME TO PUBLIC OR PROVATE PROPERTY, OR TO CAUSE A NUESANCE OR REMACE TO THE PUBLIC OR VIOLATE THE LAW. THE DEWATERING SYSTEM SHALL BE INSTALLED AND OPERATED SO THAT THE GROUNDWABER LICLAL OUTSIDE THE EXCONATION IS NOT REDUCCION TO THE EXTENT WHICH WOULD CAUSE DAMME OR DEMANDERS ADMOST STRUCTURES OR PROPERTY. ALL COST FOR DEWATERING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ALL PIPE CONSTRUCTION. THE STATIC WATER LEVEL SHALL BE DRAWN DOWN A MINIMUM OF 1 FOOT BEILDW THE BOTTOM OF ENCANDES TO MAINTAIN THE LIVESTEDED STATE HE CONTRACTOR SHALL HAVE ON HAMP, DIMPRING EDIMENTAL THE LIVESTEDED STATE HE CONTRACTOR SHALL HAVE ON HAMP, DIMPRING EDIMENTAL TAND MACHINETY IN GOOD WORKING CONDITION FOR EMERGENCES AND SHALL HAVE WORKMEN AMAZABLE FOR TH'S GREEN COMPLETED TO 1 FOOT ABOVE THE NORMAL STATIC GROUNDSLY WITH BEAGRILL HAS BEEN COMPLETED TO 1 FOOT ABOVE THE NORMAL STATIC GROUNDSLY WORK BEAGRILL HAS
- SUMPS SHALL BE NO DEEPER THAN 5 FEET AND SHALL BE AT THE LOW POINT OF EXCAVATION. EXCAVATION SHALL BE GRADED TO DRAIN TO THE SUMPS.
- THE CONTROL OF GROUNDWINER SHALL BE SUCH THAT SCPTENING OF THE BOTTOM OF DECARROORS, OR FORMATION OF TOLICA" COMMITTIONS OR TROLLS", DOES NOT OCCUR. DEMACTERIA STATE BE GESCHEN DAIL OFFEREING SO AS TO PREVENT REMOVAL OF THE NATURAL SOURS. THE RELEASE OF GROUNDWATER AT ITS STATIC LEVEL SHALL BE PERFORMED IN SUCH A MANNER AS TO MAINTAIN THE UNDESTRATED STATE OF THE NATURAL FOUNDATIONS SOURS, PREVENT DISTURBANCE OF COMPACTED BACKFILL, AND SPECIAL FORTIATION OR MACALED OF STATIC LEVEL SHALL BE SAND SCHEEN. AN POES (MATONAL POLILITARY DISCHARGE ELBIMATION SYSTEM) FERMIT IS REQUIRED FOR DISPOSAL OF WATER FROM CONSTRUCTION DEWATERING ACTIVITIES, AND SHALL BE OBTAINED BY THE CONTINUED TO ANY DEWATERING ACTIVITIES.
- ONE HUNDRED PERCENT STANDBY PUMPING CAPACITY SHALL BE AVAILABLE ON SITE AT ALL TIMES AND SHALL BE CONNECTED TO THE DEWLTERING SYSTEM PPING TO PERMIT BANDIANT ELSE. HA ADDITION, STANDBAY AUGUSTE POPENT ON A PPUMACES FOR ALL ORDINARY EMERGENCIES, AND COMPRESST WORKEN FOR OPERATION AND MANTENANCE OF ALL DEWLSTRING EQUIPMENT SHALL BE ON SITE AT ALL THES. STANDBY EQUIPMENT SHALL BE ON SITE AT ALL THES. STANDBY EQUIPMENT SHALL BE ONE OF EXPRESSING FOWER GENERATION AND AUTOMATIC SWITCH OVER TO THE DEMORSHIP OF CORRESTOR WHEN NORMAL POWER FALLS. DOWNERING SYSTEMS SHALL NOT BILLEDGENCY CORRESTOR WHEN NORMAL POWER FALLS. DOWNERERING SYSTEMS SHALL NOT BILLEDGENCY CORRESTOR WHEN NORMAL POWER FALLS DOWNERED SYSTEMS SHALL NOT BILLEDGENCY CORRESTOR WHEN NORMAL POWER FALLS DOWNER SHALL NOT BILLEDGENCY CORRESTOR WHEN NORMAL POWER FALLS DOWNER SHALL NOT BILLEDGENCY CORRESTOR WHEN NORMAL POWER FALLS DOWNER SHALL NOT BILLEDGENCY CORRESTOR WHEN NORMAL POWER FALLS DOWNER WORK

1,218 INSPECTION REQUIREMENTS

- ANY IMPROVEMENTS FOR WHICH THE COUNTY WILL ASSUME MAINTENANCE RESPONSIBILITY SHALL BE INSPECTED DURING CONSTRUCTION BY THE DRECTOR. EACH PHASE OF CONSTRUCTION SHALL BE INSPECTED AND APPROVED PRIOR TO PROCEEDING TO SUBSICILIENT PHASES.
- THE COUNTY SHALL BE GIVEN ADVANCE NOTICE (3 WORKING DAYS) OF INITIAL CONSTRUCTION STRETCHEN AND 48-HOUR NOTICE OF SPECIALTY INSPECTION REQUIREMEN NEEDED DURING THE PROLETA ANY IMPROVEMENTS CONSTRUCTED WITHOUT INSPECTION AS PROVIDED ABOVE OR CONSTRUCTED CONTRART TO THE ORDER OR INSTRUCTIONS OF THE DIRECTOR WILL BE DEEMED AS NOT COMPENING WITH STANDARD SPECIFICATIONS AND WILL NOT BE ACCEPTED BY SAIJ JOACIUM COUNTY FOR MAINTENANCE PURPOSES.
- THE CONSULTING ENGINEER SHALL PROVIDE THE DIRECTOR WITH A COPY OF ALL CUT

- WITHIN TEN WORKING DAYS AFTER RECEIVING THE REQUEST FOR FINAL INSPECTION, THE DRECTOR SHALL INSPECT THE WORK. THE DEVELOPER WILL BE NOTIFIED IN TO JAY PARTICULAR DEPETED OR DEFICIENCIES TO DE REJECTION. THE CONTRACTOR SHALL PROCEED TO CORRECT ANY SUCH DEFECTS OR DEFICIENCIES AT THE EXPLICIT POSSIBLE DAYE, AT SUCH THAT AS THE WORK HAS BEEN COMPLETED, A SECOND INSPECTION SHALL BE MADE BY THE DIRECTOR TO DETERMINE IT HE PREVIOUSLY MENTIONED DEPETES HAVE BEEN REPARKED, ALTERD, AND COMPLETED IN ADCORDANCE WHITH THE PLAYS, AT SUCH THAT AS COUNTY APPROVES AND ACCEPTES THE WORK, HE DEVELOPER WILL BE NOTIFIED IN WRITING AS TO THE DATE OF FINAL APPROVAL AND ACCEPTANCE.
- ON ASSESSMENT DISTRICT PROJECTS AND PROJECTS WHERE SAN JOAQUIN COUNTY PARTICIPATES IN THE COSTS THEREOF, QUANTITIES WILL BE MEASURED AND DETERMINED (THE PRESENCE OF THE DIRECTOR, CONSULTING ENGINEER, AND CONTRACTOR, AND WITNESSED ACCORDINGLY.
- THE COUNTY WILL ENSURE THAT THE PROVISIONS OF THE APPROVED PLANS AND SPECIFICATIONS ARE COMPLEY WITH, ESPECIALLY WITH REDARD TO THE QUALITY OF WORMANISHED AND MATERIALS. IN THE FUENT OF ANY DISCOPRANCY OR MATTER OF JUDGMENT, THE DECISION OF THE DIRECTION WILL BE BINDING ON THE COMPACTOR, DESIGN ENGINEER, AND DEVELOPER.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ACCEPTED WORKGANISHIP PRACTICE, THE APPROVED PLANS, AND SHESE IMPROVEDENT STANDARDS, ANY WORK NOT ACCEPTED BY THE COUNTY SHALL BE REDDUE WHITE COMPLANCE IS ACRESSED, DIRECTIC ONN BY THE COUNTY RELIGING TO QUALITY OF MATERIALS AND WORKMANSHIP SHALL BE COUNTY FROM THE FORTH ACCEPTED.
- ALL MATERIALS USED SINAL BE SUBJECT TO THE INSPECTION AND APPROVAL OF THE DEPARTMENT AT ALL TIMES, AND SHALL NOT BE USED BEFORE BEING INSPECTED AND APPROVED BY THE DEPARTMENT AT INC. THE DEPARTMENT HIS THE REPORT OF THE DEPARTMENT HIS THE REPORT OF THE STATEMENT OF THE STATEMEN

SPECIAL NOTICES AND PERMIT

- CONTRACTOR SHALL BE IN RECEIPT OF COUNTY APPROVED PLANS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY ALL UTRITY COMPANIES AFFECTED BY THE DEVELOPMENT PRIOR TO SECRIFING OF WORK.
- CONTRACTOR SHALL NOTEY "UNDERGROUND SERVICE ALERT" (800-642-2444) 48 HOURS IN ADVANCE GEFORE ANY DIGGING.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING MONUMENTS AND ARR OTHER STRIVEY MONUMENTS AND SHALL NOTIFY SAN JOACUM COUNTY SURVEYOR OF ANY DAMAGED OR REMOVED COLUMY, STATE OR REDERAL MONIMENTS.
- CONTRACTOR SHALL HOTEY SAHITATION DISTRICT UPON APPLICATION FOR PERMIT AND PAYMENT OF REQUIRED FEES FOR SEWER TAPS.
- THE CONTRACTOR SHALL VERIFY ALL STREET NAMES WITH COMMUNITY DEVELOPMENT DEPARTMENT REFORE ORDERING STREET SIGNS.
- EXCEPT WHERE SPECIFICALLY AUTHORIZED BY VALID PERMITS FROM FISH AND CAME, CORP
 OF DARMETES, AND COUNTY PLOOD CONTROL DISTRICT. THE CONTRACTOR SHALL CONDUCT
 HIS OPERATION ENTRELY CURSUE OF ANY FLOOD PLANS ROUNDAIRES PLOOD HE
 DOUNDAIRES SHALL BE CLEARLY DELINEATED IN THE FIELD PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL CONDUCT HIS OPERATION ENTIRELY OUTSIDE OF ANY NO GRADING AREA. THESE AREAS SHALL BE CLEARLY DELINEATED IN THE FIELD PRIOR TO CONSTRUCTION.
- WHERE WORK IS BEING DONE IN AN OFFSITE EASEMENT, THE CONTRACTOR SHALL NOTFY OWNER 48 HOURS PRIOR TO COMMENCING WORK.

CITY OF STOCKTON DETAILS:

- THE CONTRACTOR SHALL PURCHASE THE MOST UP TO DATE CITY STANDARDS TO SEE THE STANDARDS LISTED BELOW THAT ARE NOT PROMODED WITH THESE PLANS, SEVER PIPE BED SHALL BE CONSTRUCTED PER CITY OF STOCKION STANDARDS AND EXERTHING ABOVE THE PIPE BED SHALL BE CONSTRUCTED PER SAN JOAQUIM COUNTY STANDARDS.
- DWG NO. 45-46A. SANITARY SEWER DESIGN DATA
- DWG NO. 47-49.....CALIFORNIA HEALTH DEPARTMENT REQUIREMENTS
- DWG NO. 50......EXISTING STREET TRENCH SECTION FOR TRENCHES WIDER THAN 8"
- DWG NO. 53......PRE-CAST CONCRETE MAINTENANCE HOLE CONES
- DWG NO. 54,.....MAINTENANCE HOLE FRAME AND COVER
- DWG NO. 81-61A....PROTECTION OF STORM DRAINS & SANETARY SEVER LINES
- EO. DWG NO. 64......CLEANOUT
- 11. DWG NO. 101. FIRE HYDRANI 12 DWG NO 1014 FRE HYDRANT SPACING
- 13; DWG NO. 1016L.....FIRE HYDRANT LOCATION

THIS SET OF PLANS IS BEING APPROVED FOR SHEETS 1, 2, 14, 15, 18-22 & 24 PUBLIC WORKS DEPARTMENT

CITY OF STOCKTON, CALIFORNIA DATE: 08/07/07 SCALE: AS SHOWN CK. BY: AJC

9/13/97 DATE SEE CITY DRAWING 50130 CITY ENGINEER, STOCKTON, CA.

02

SHEET NUMBER

Abdinering Group, Inc.

- One Investment Group, Inc.

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SPECIFICATIONS

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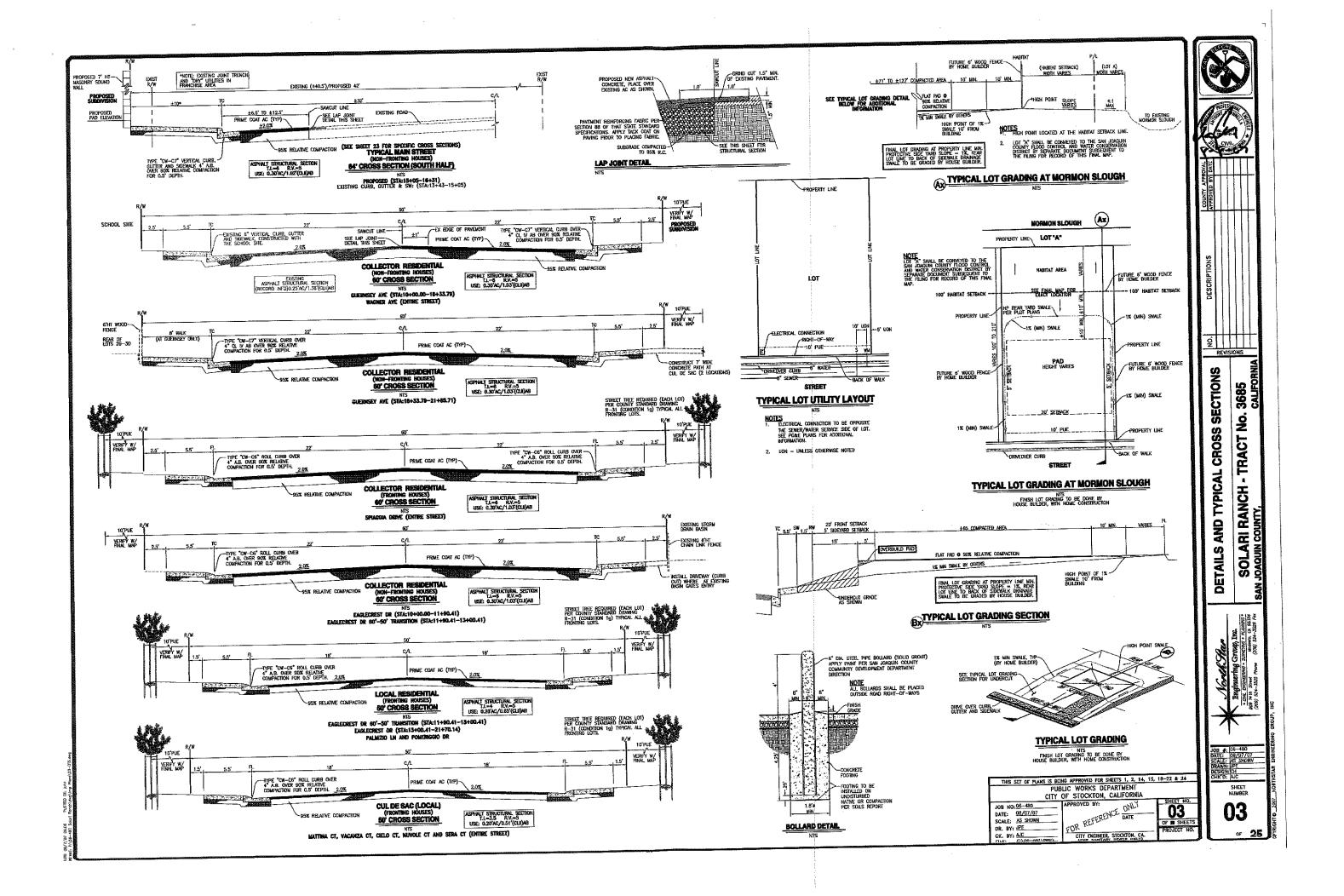
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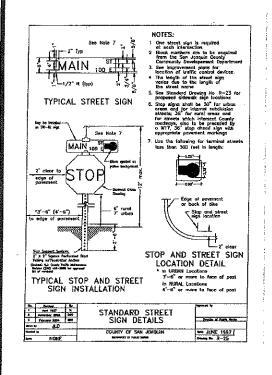
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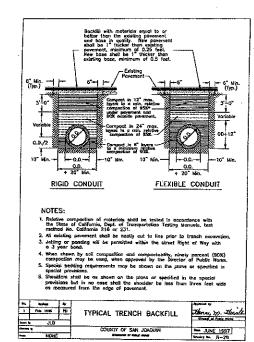
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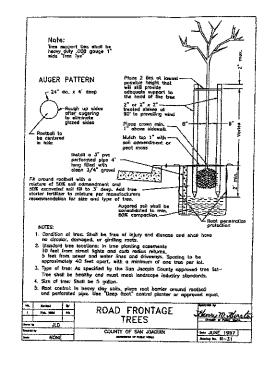
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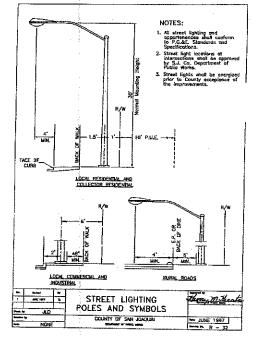
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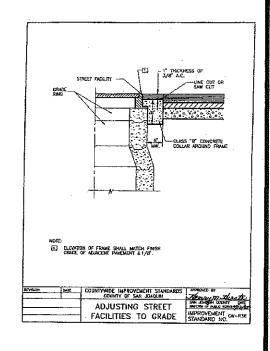


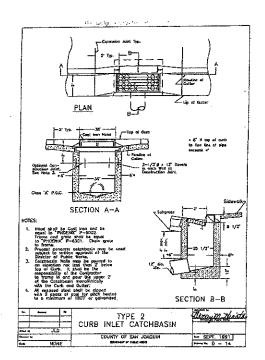


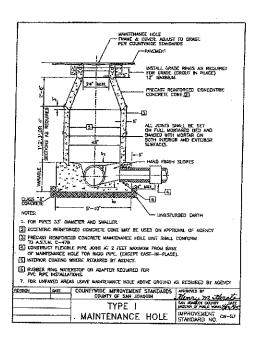


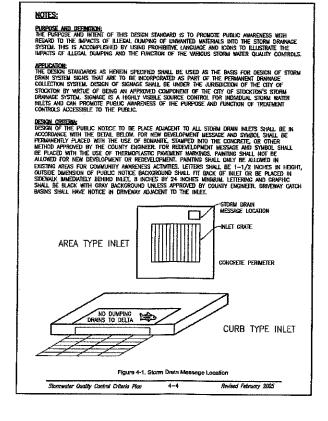


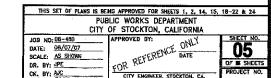








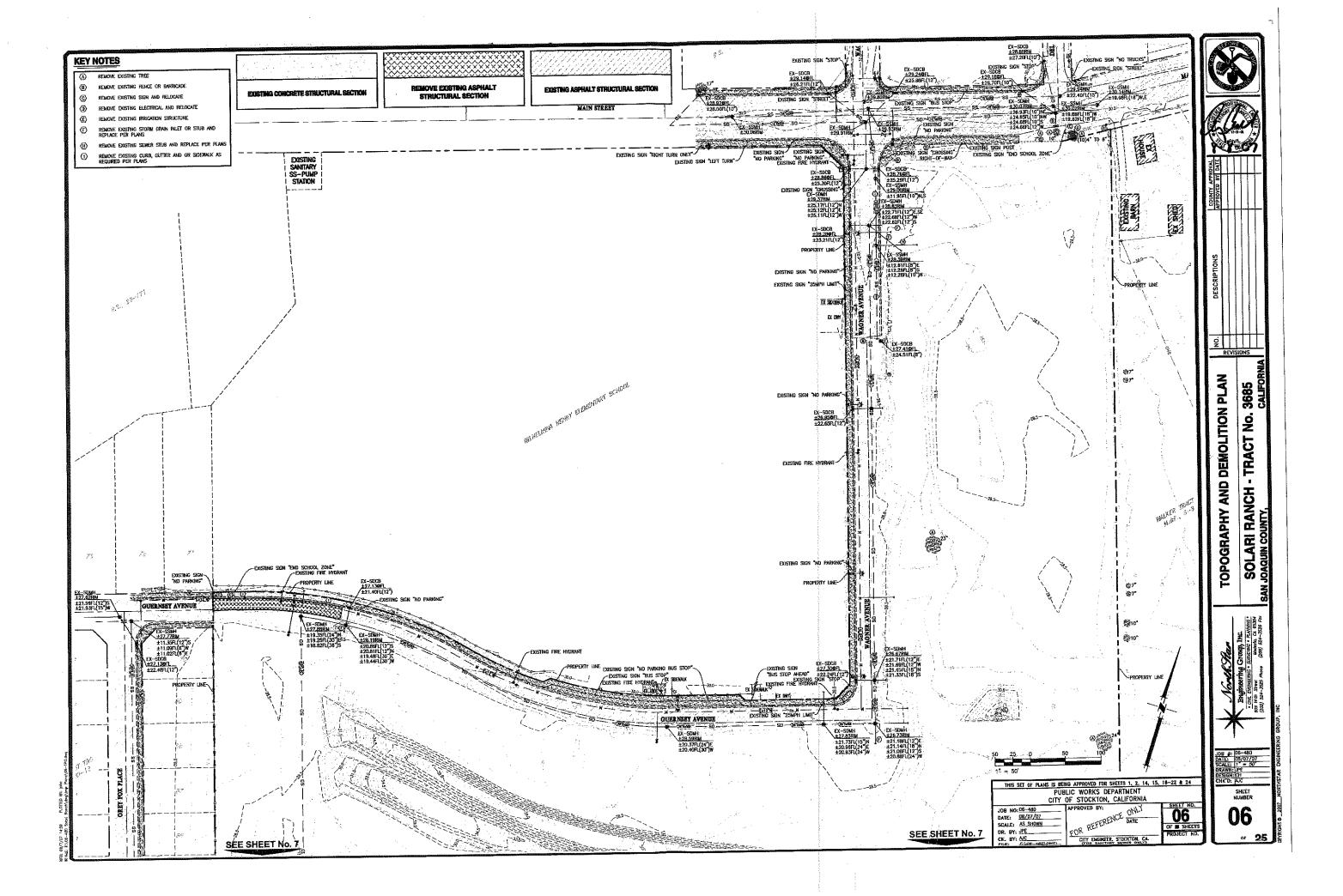


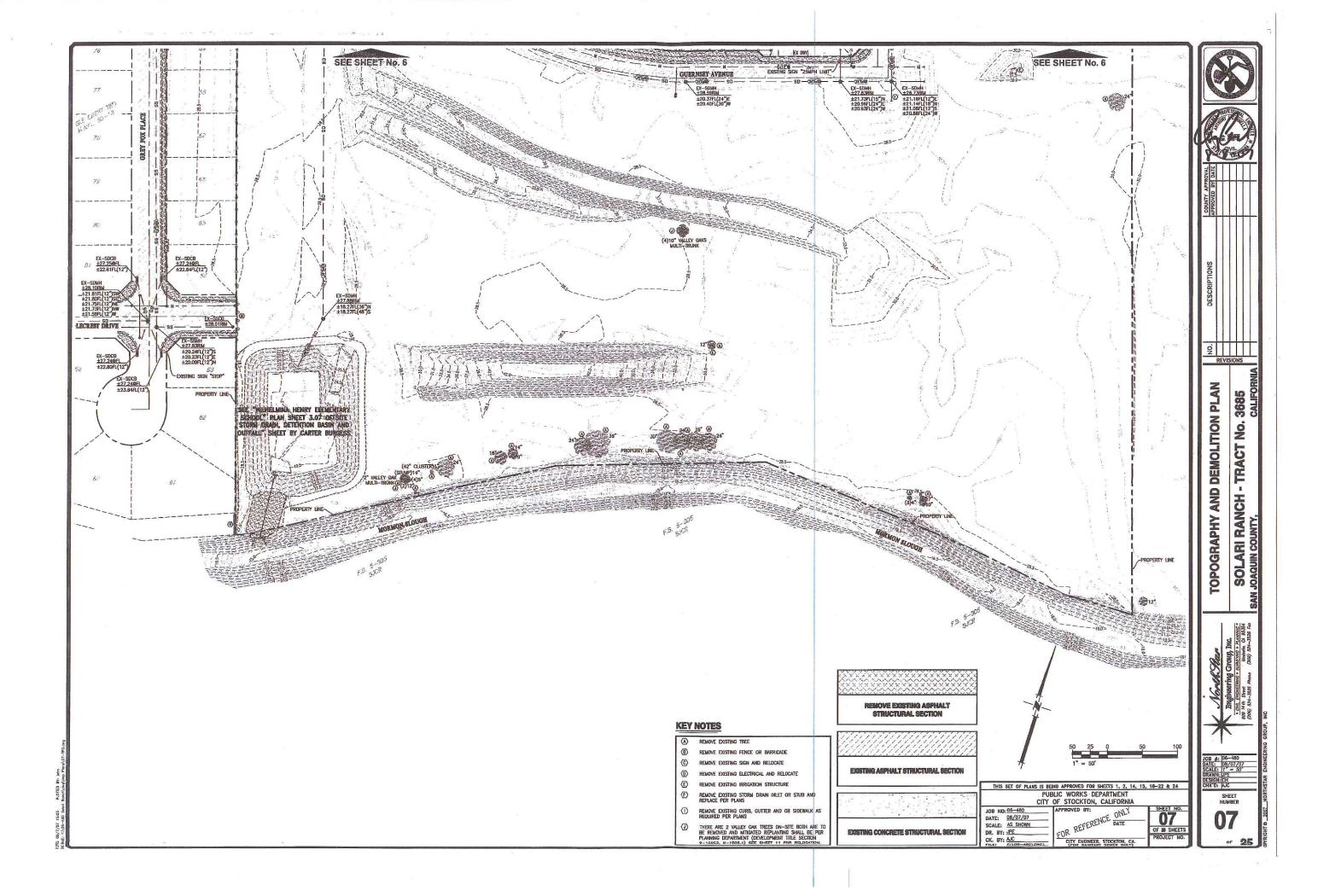


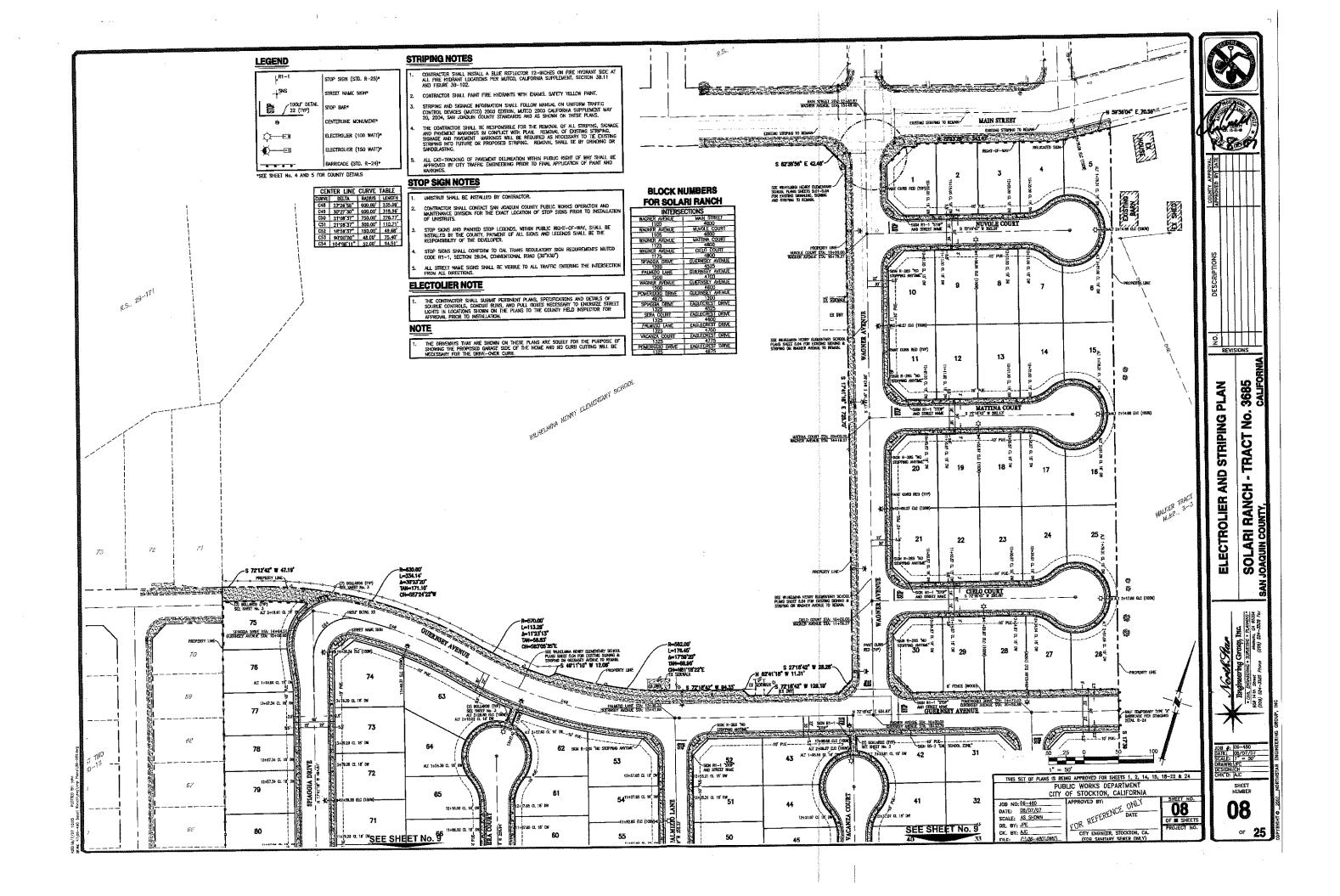
CITY ENGINEER, STOCKTON, CA

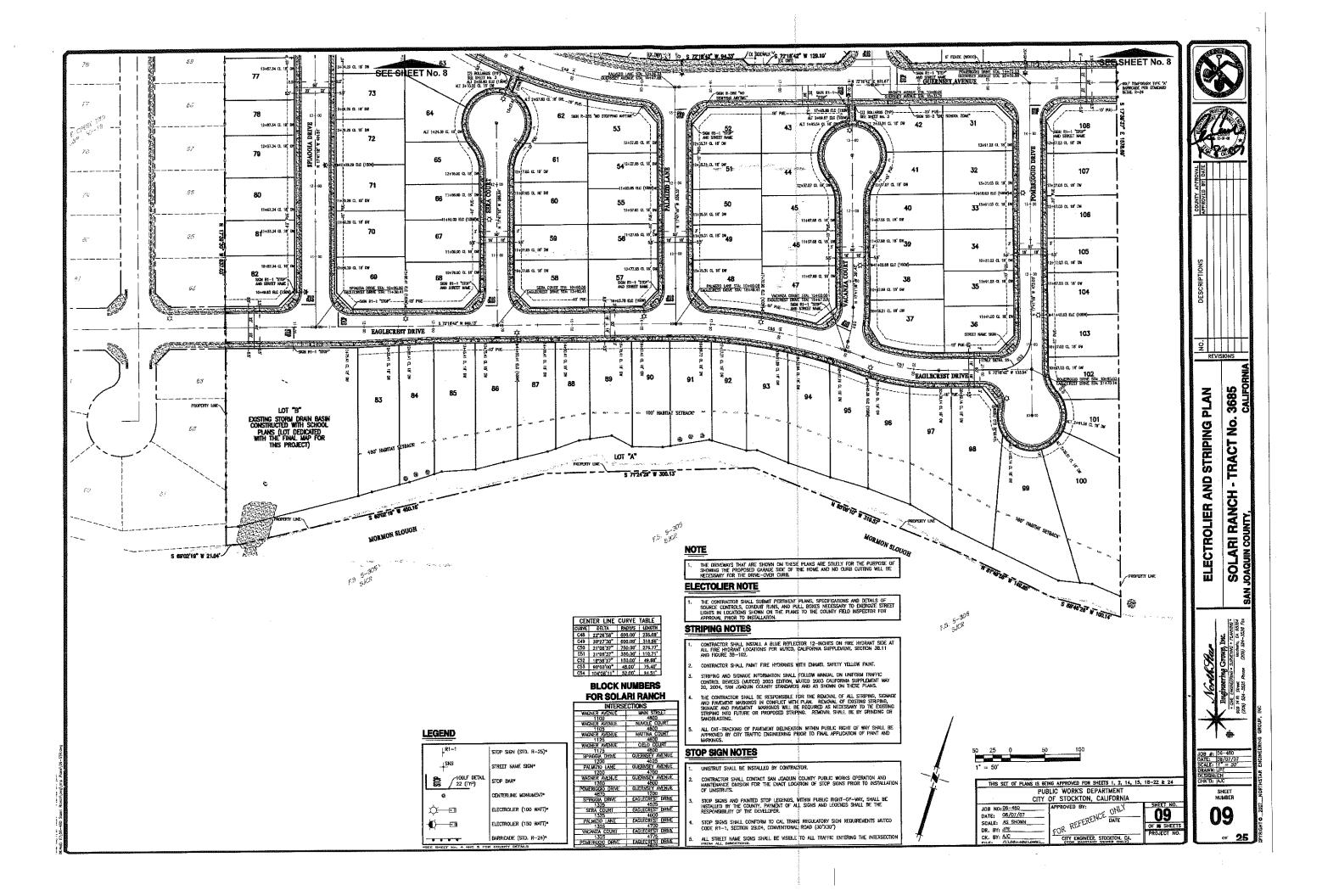
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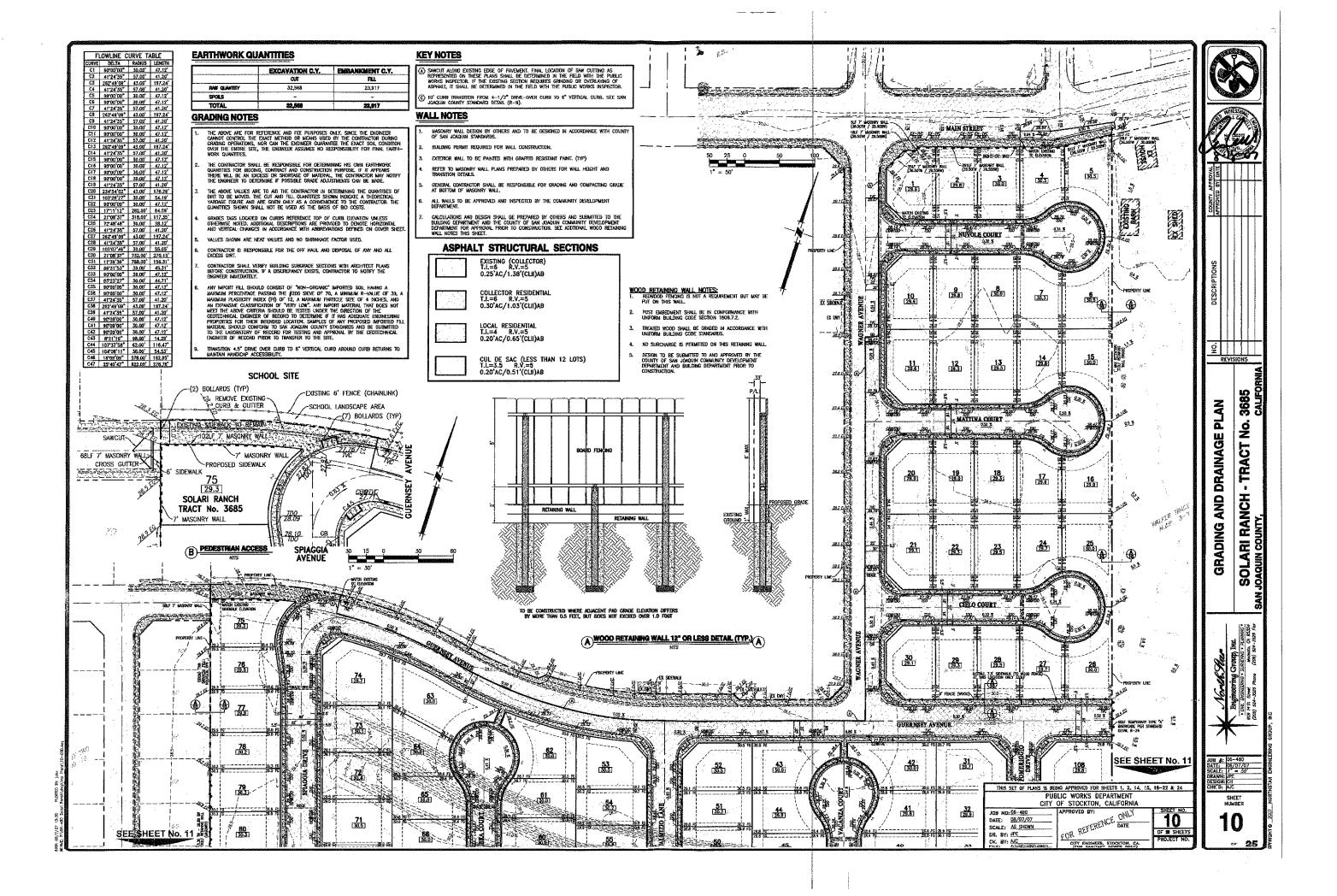
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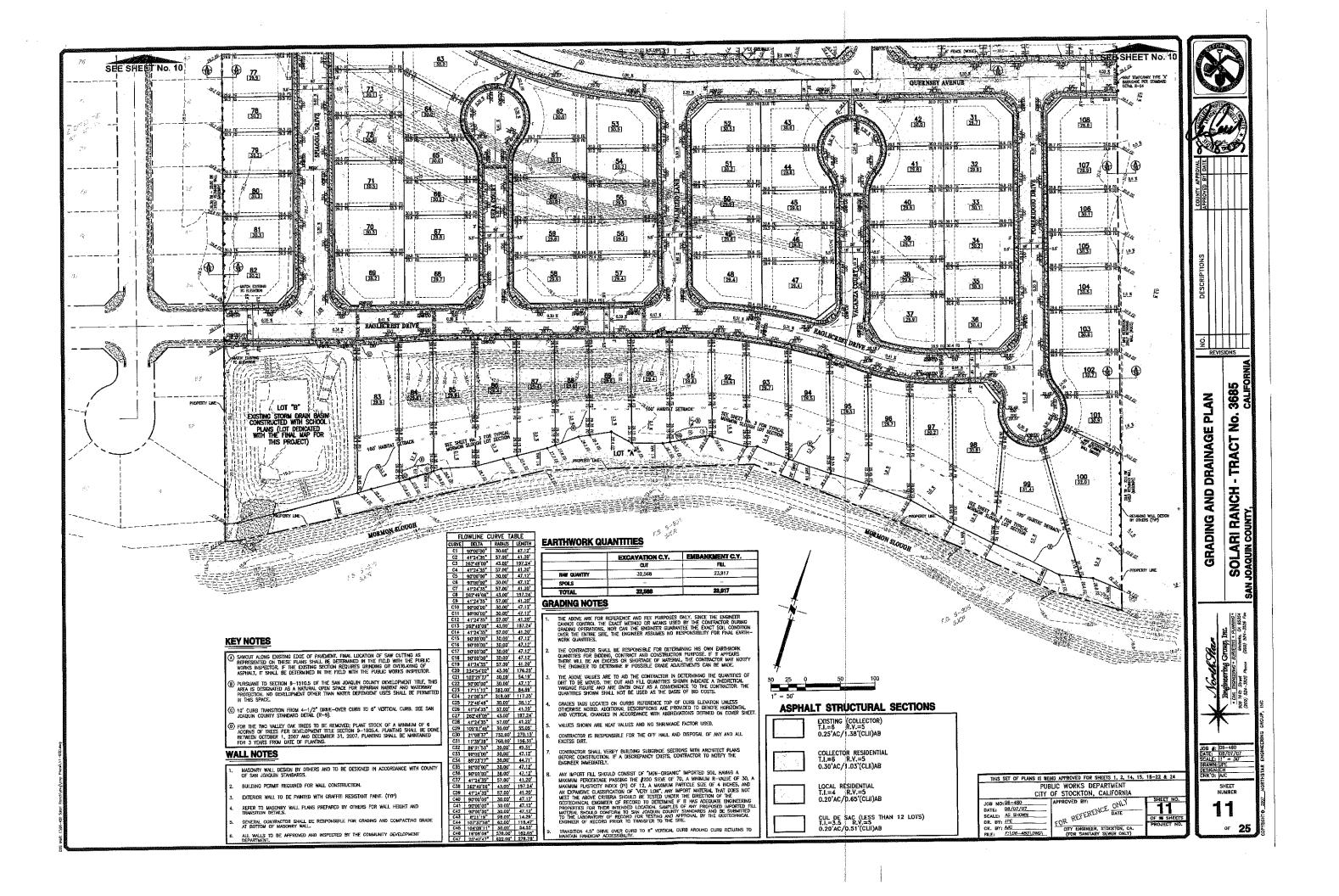


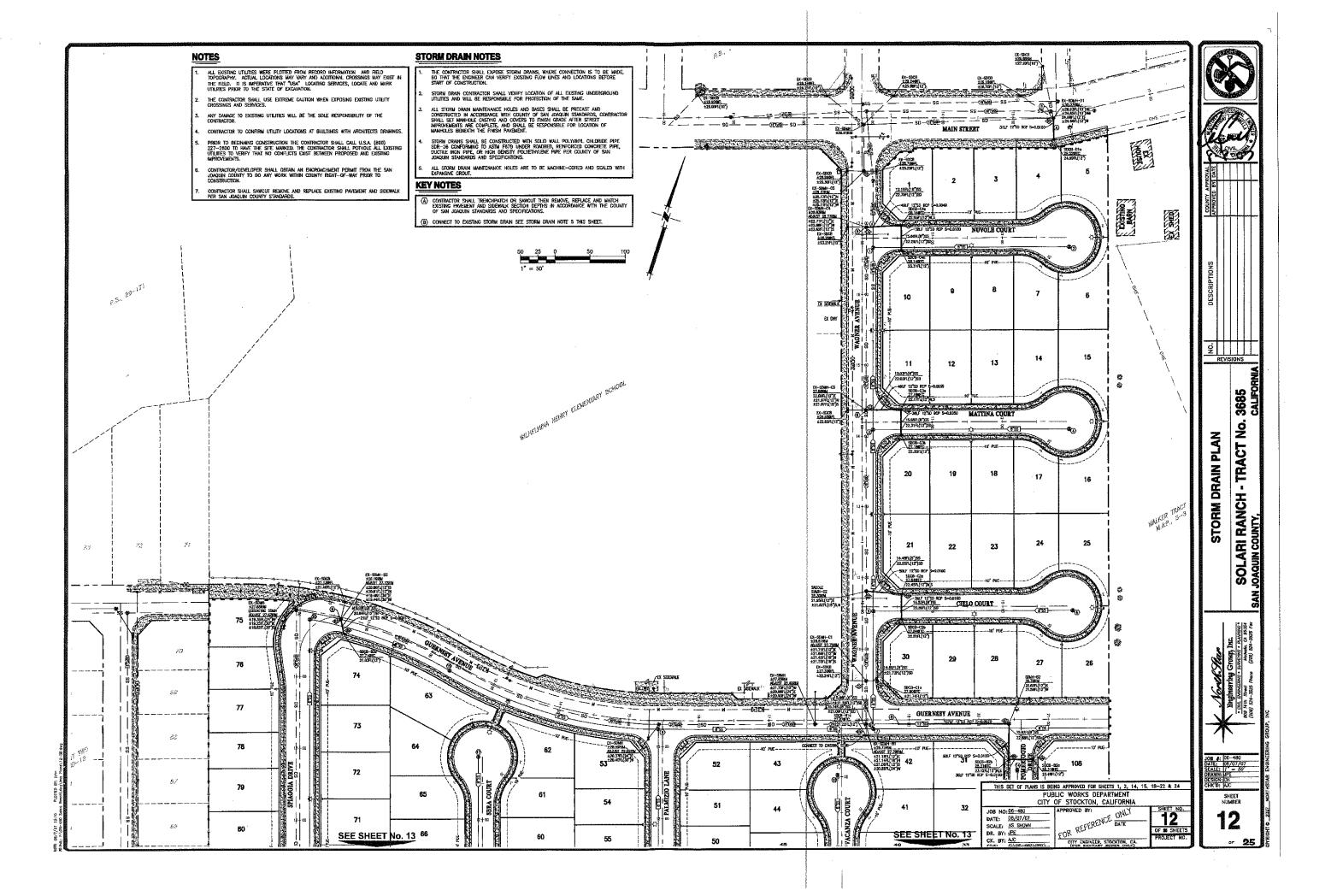


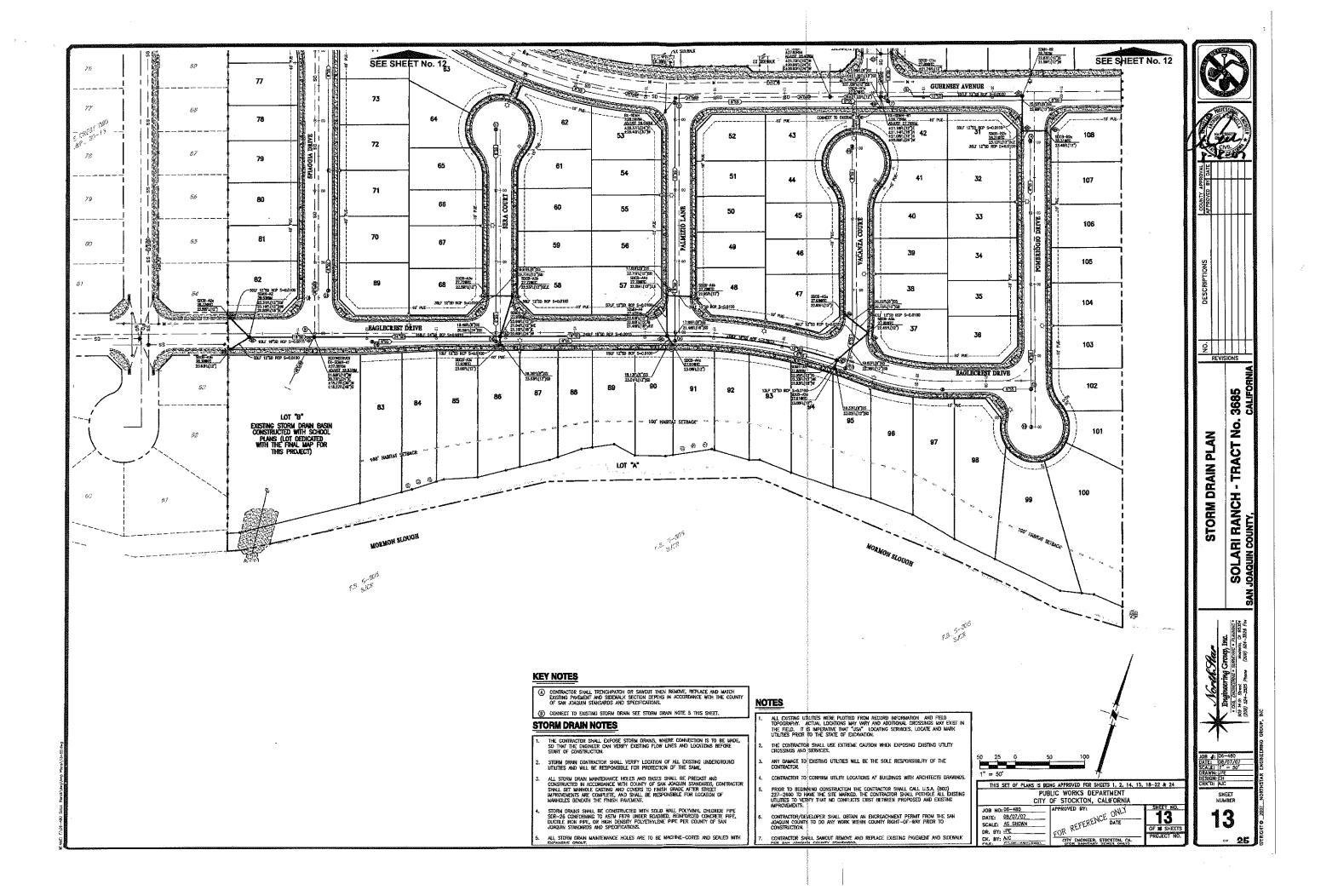


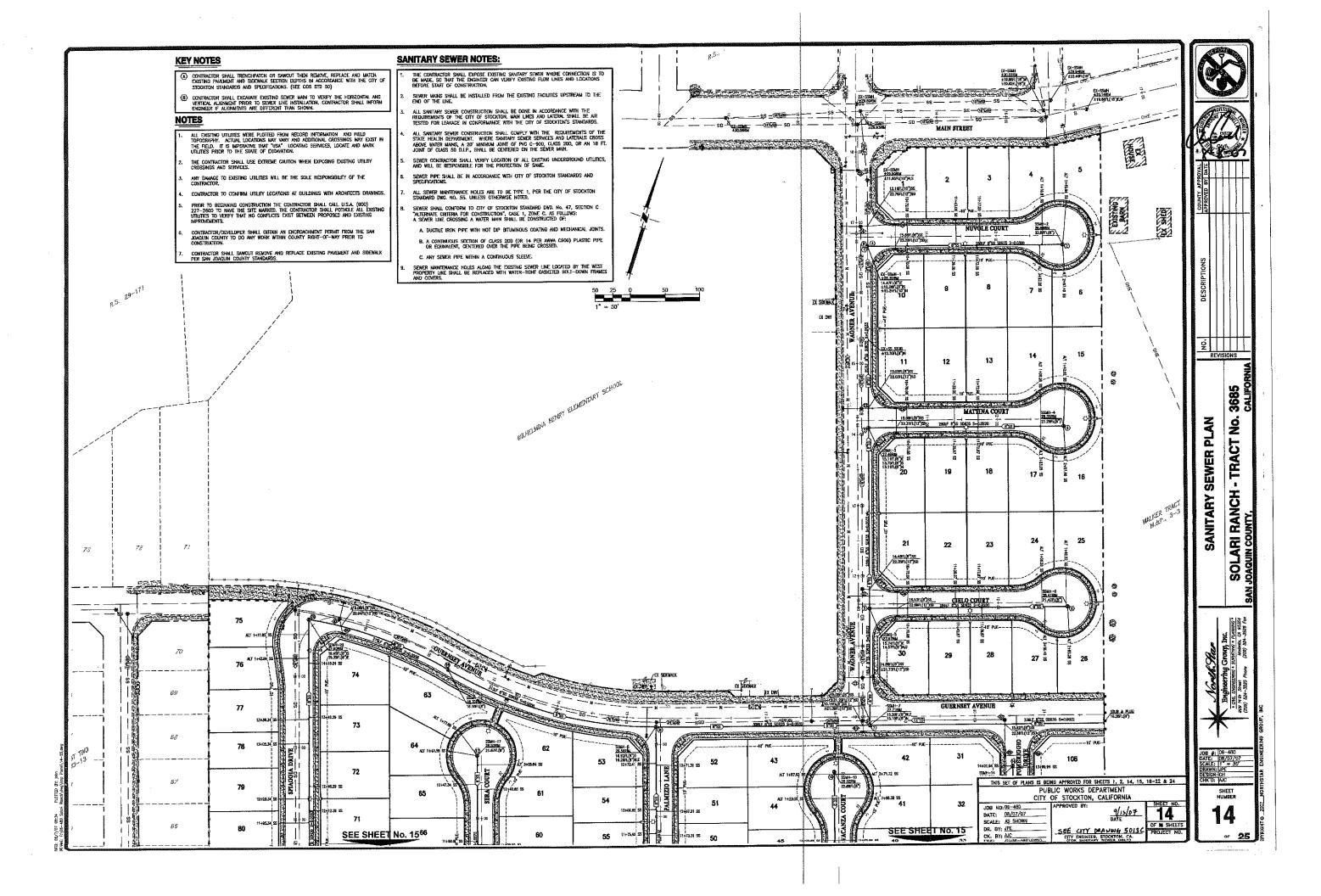


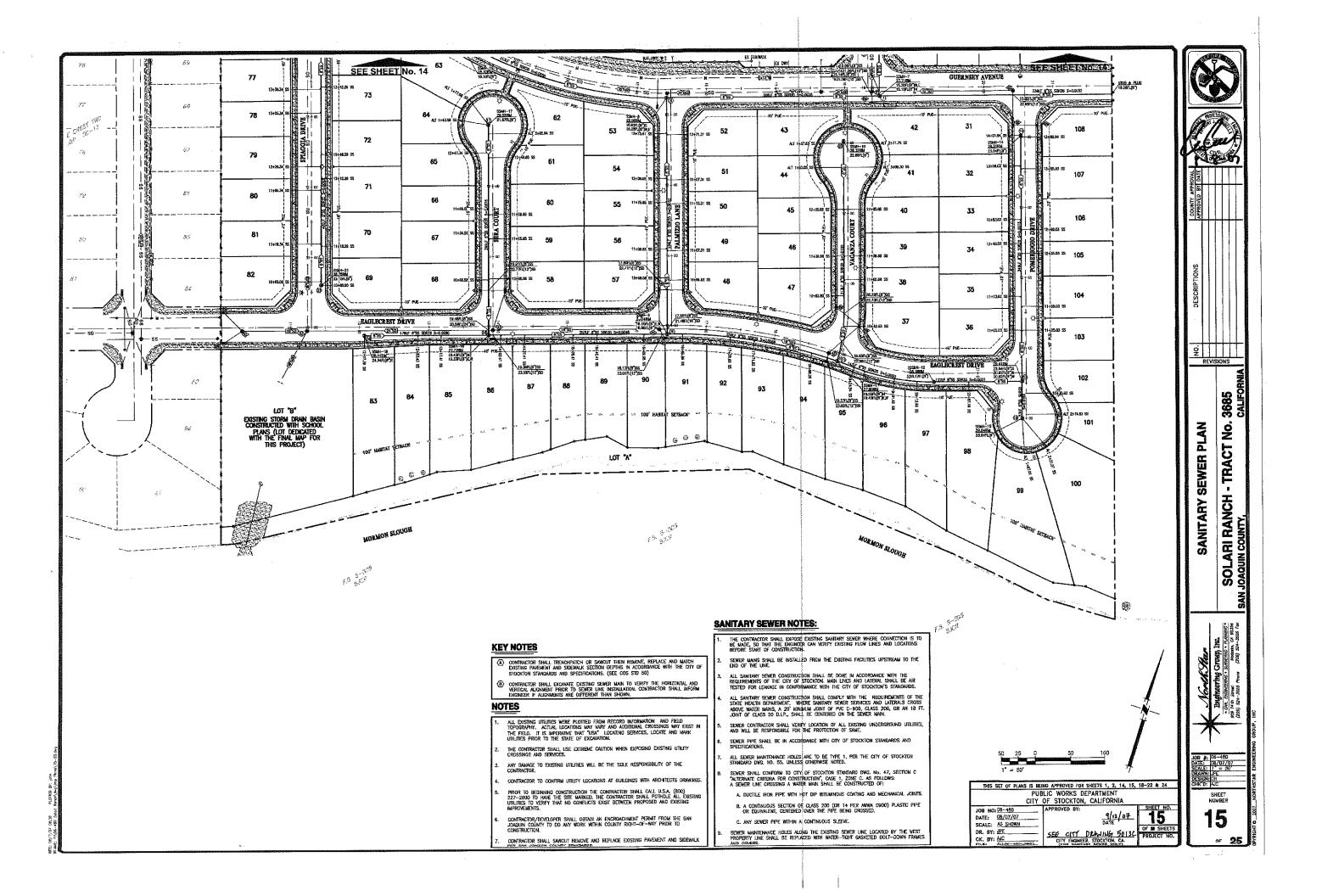


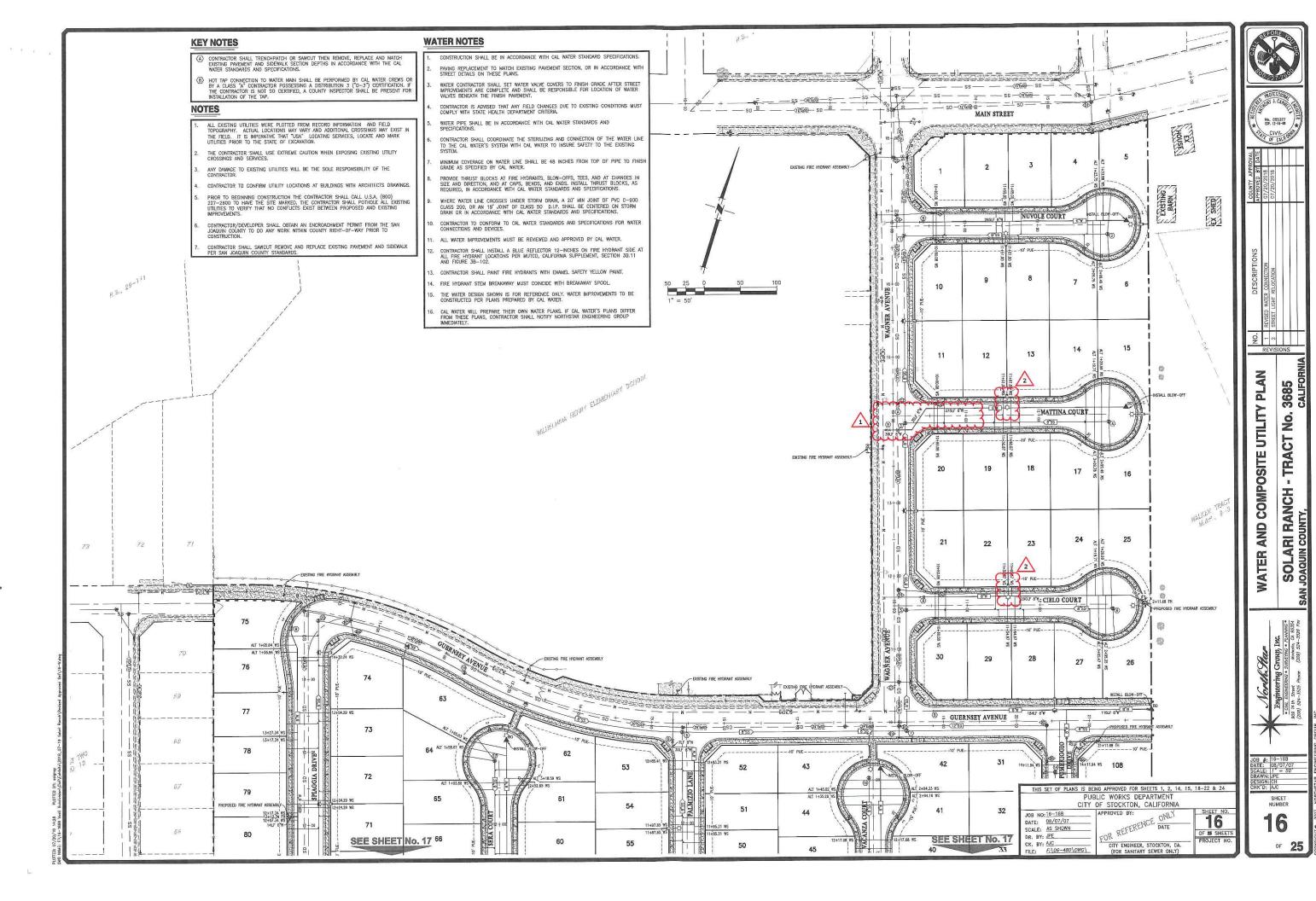


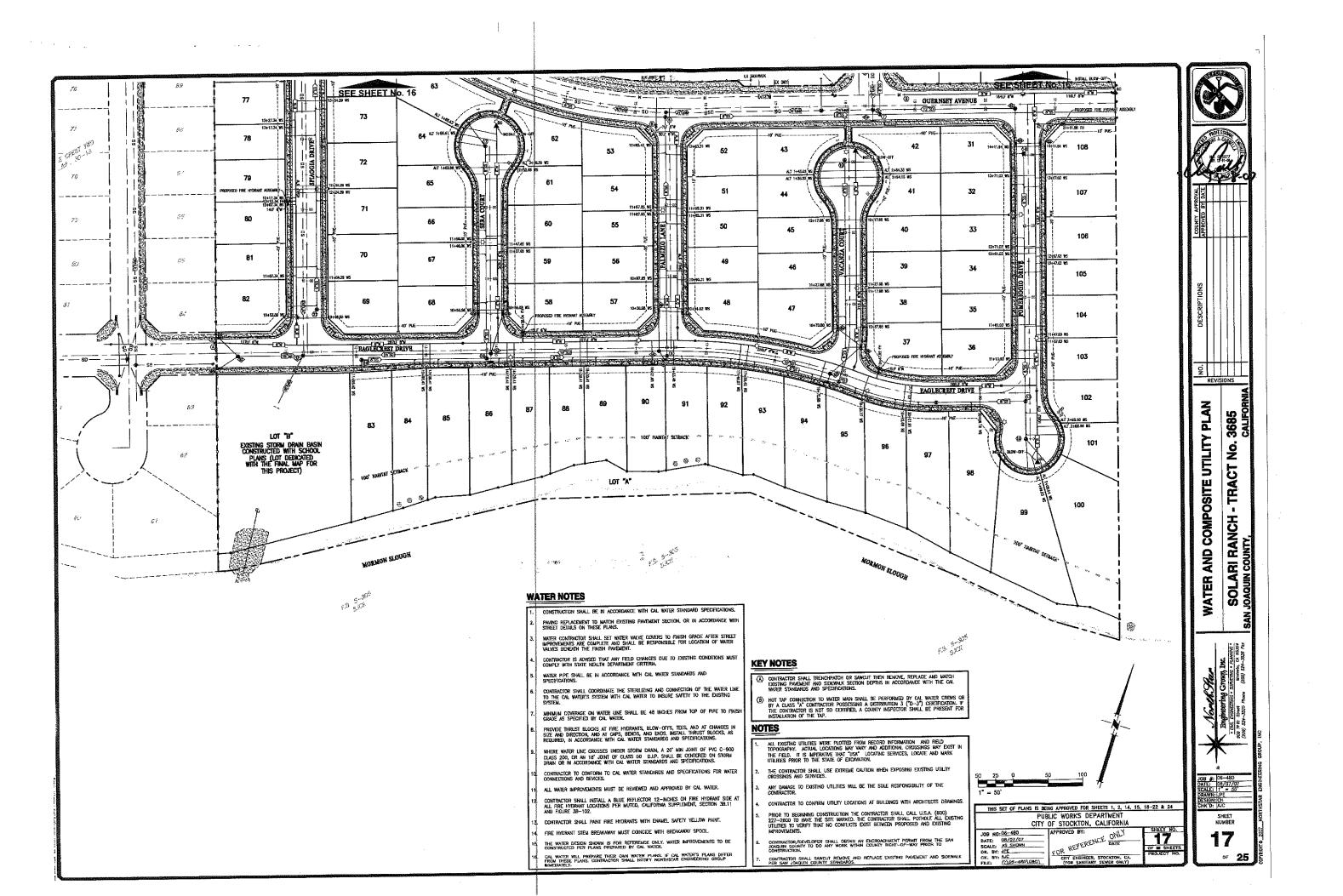


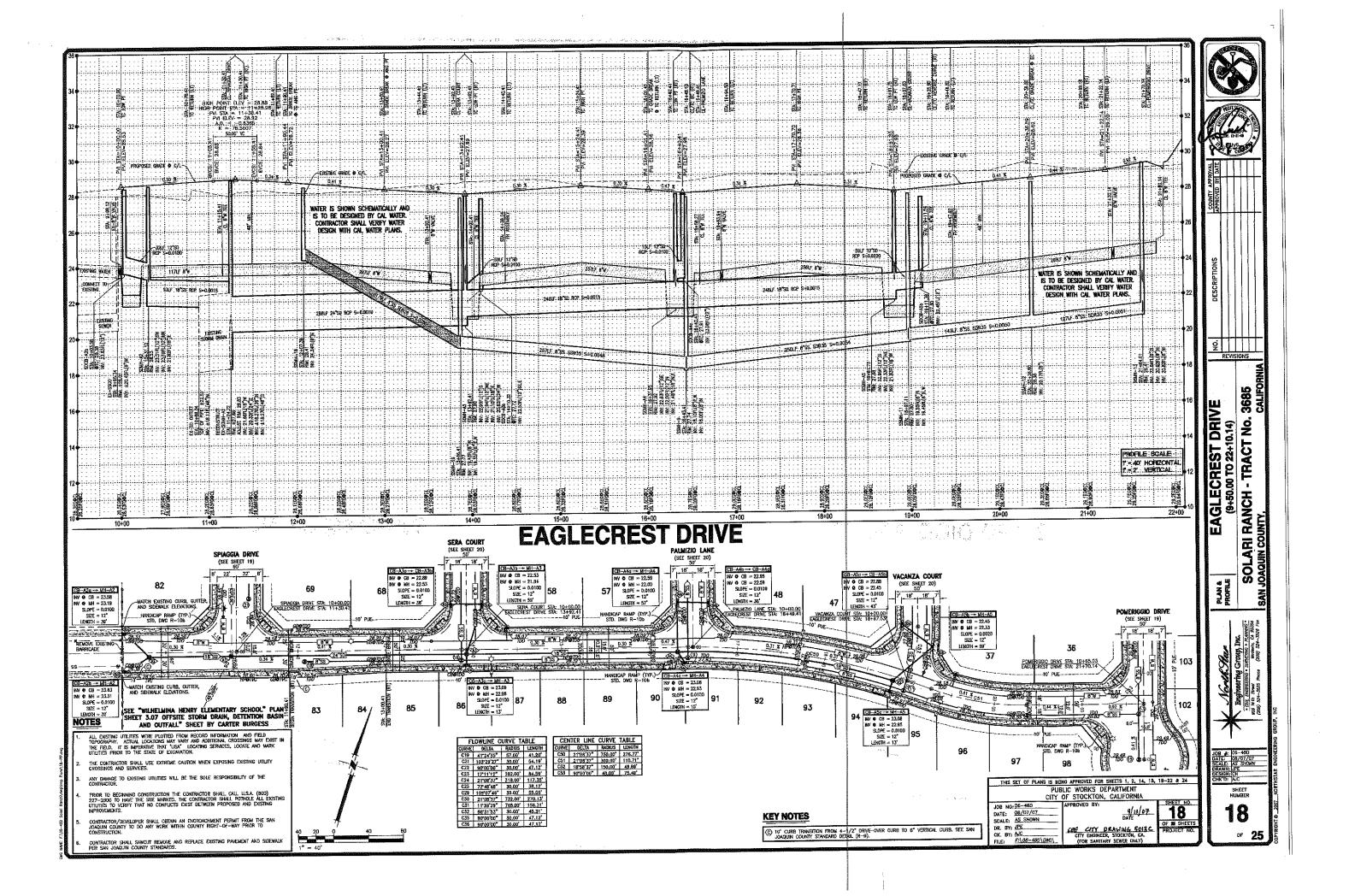


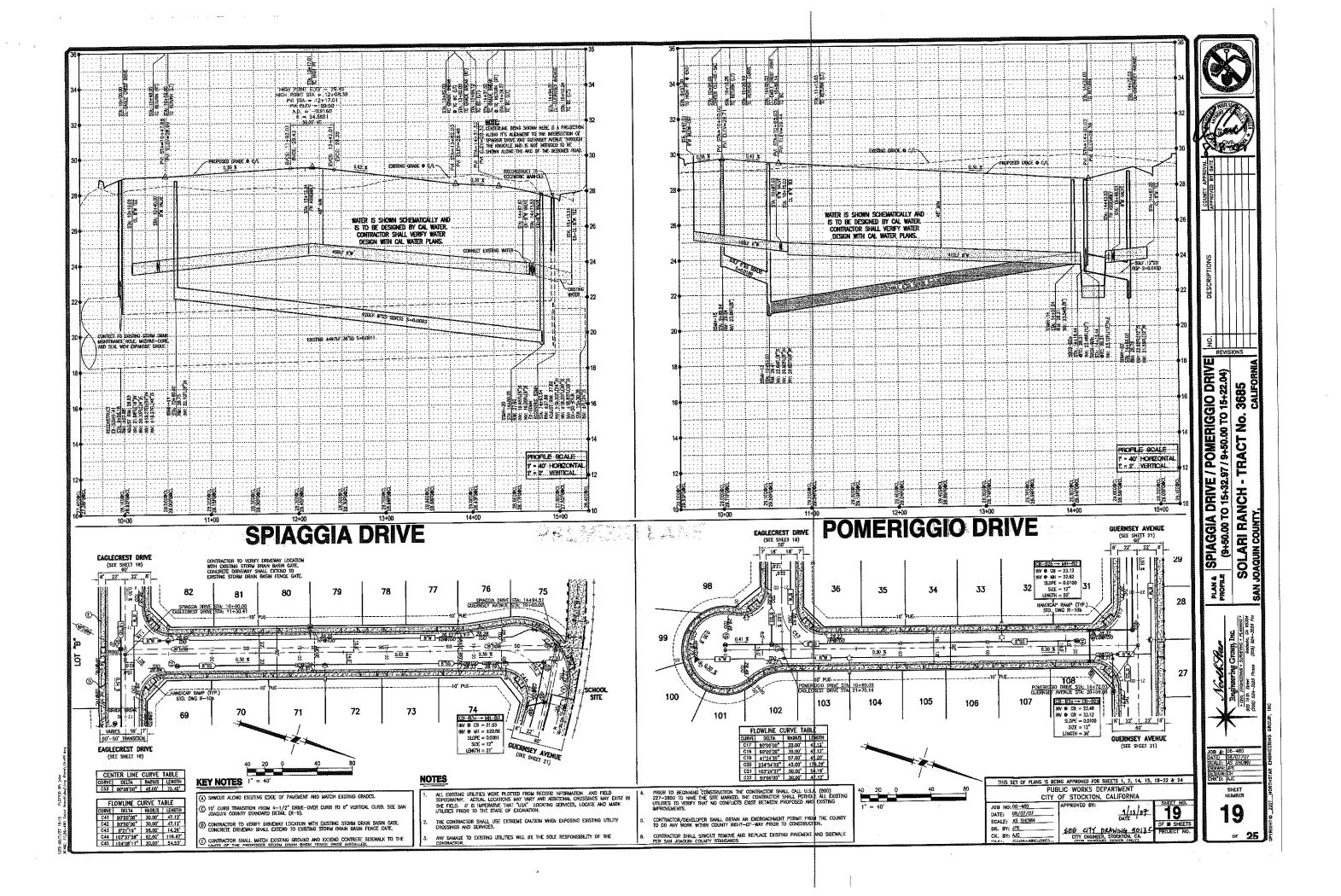


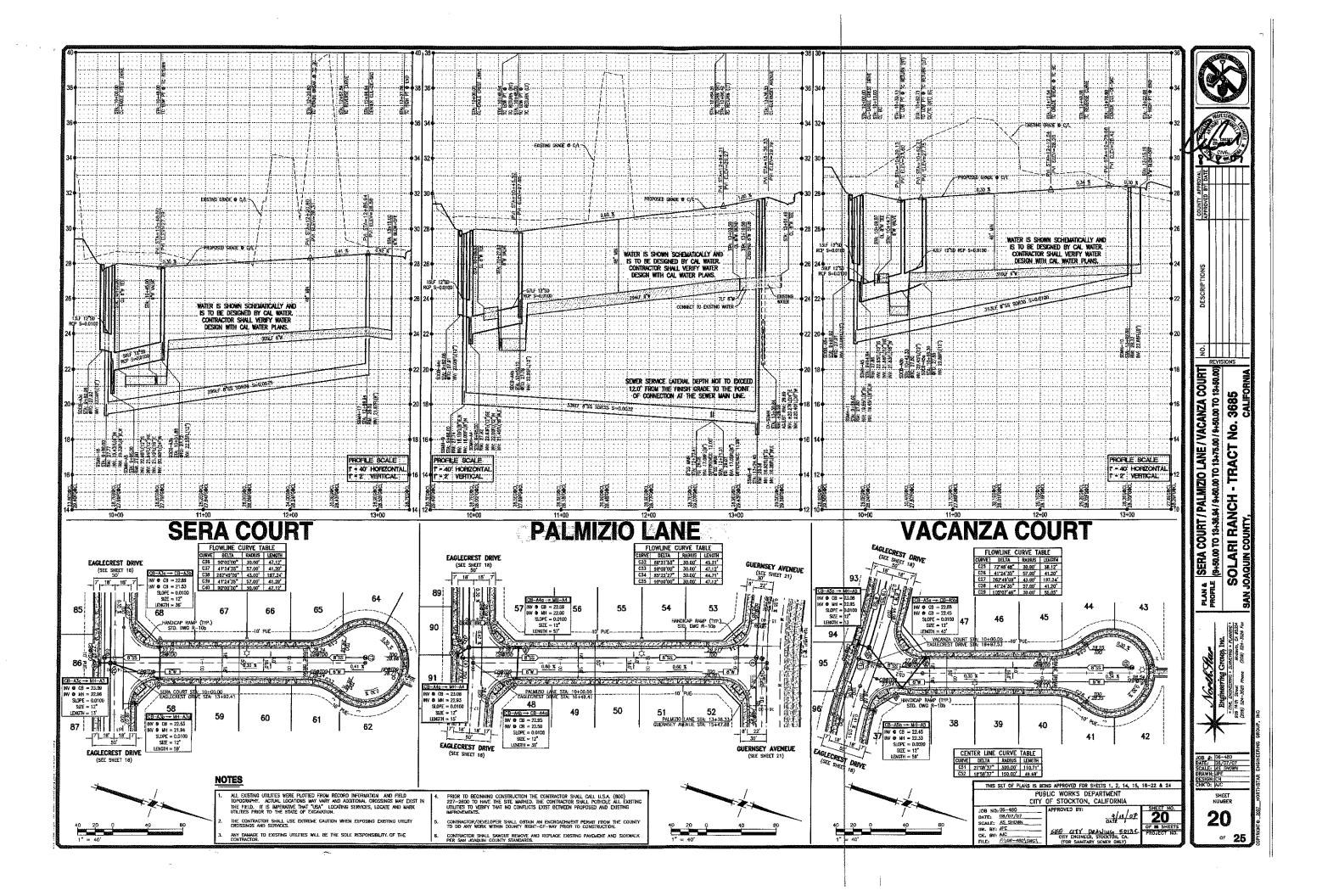


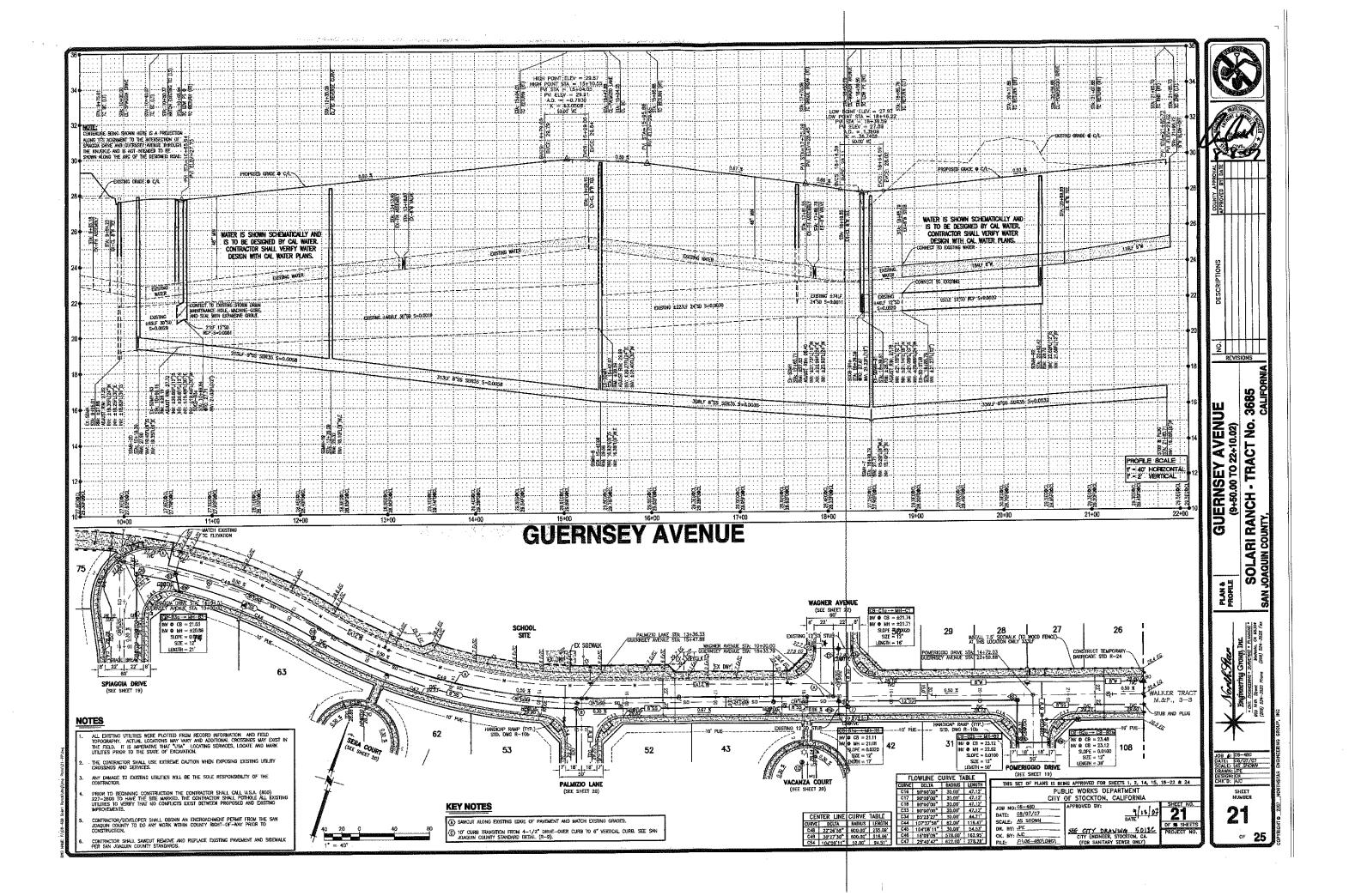


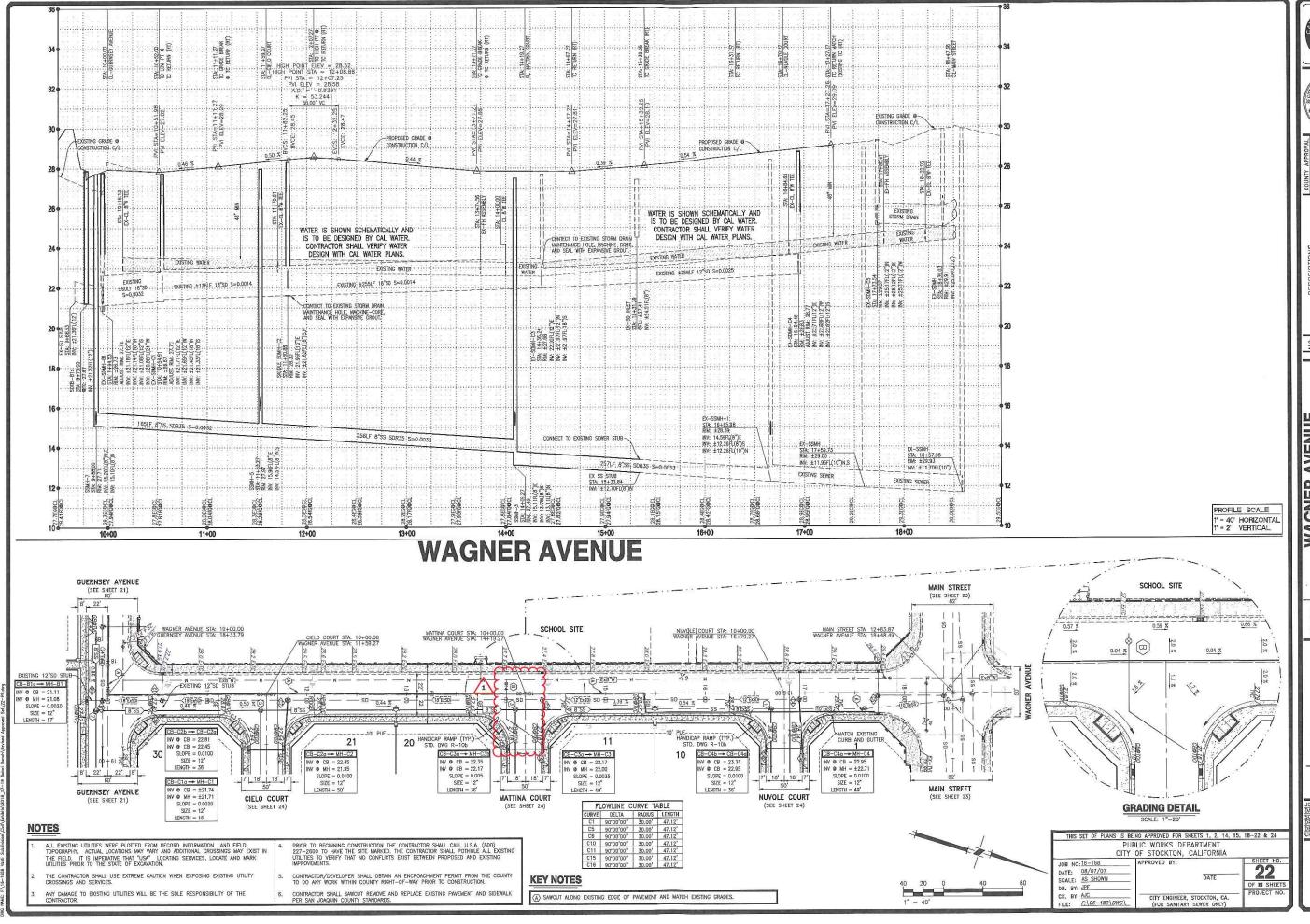














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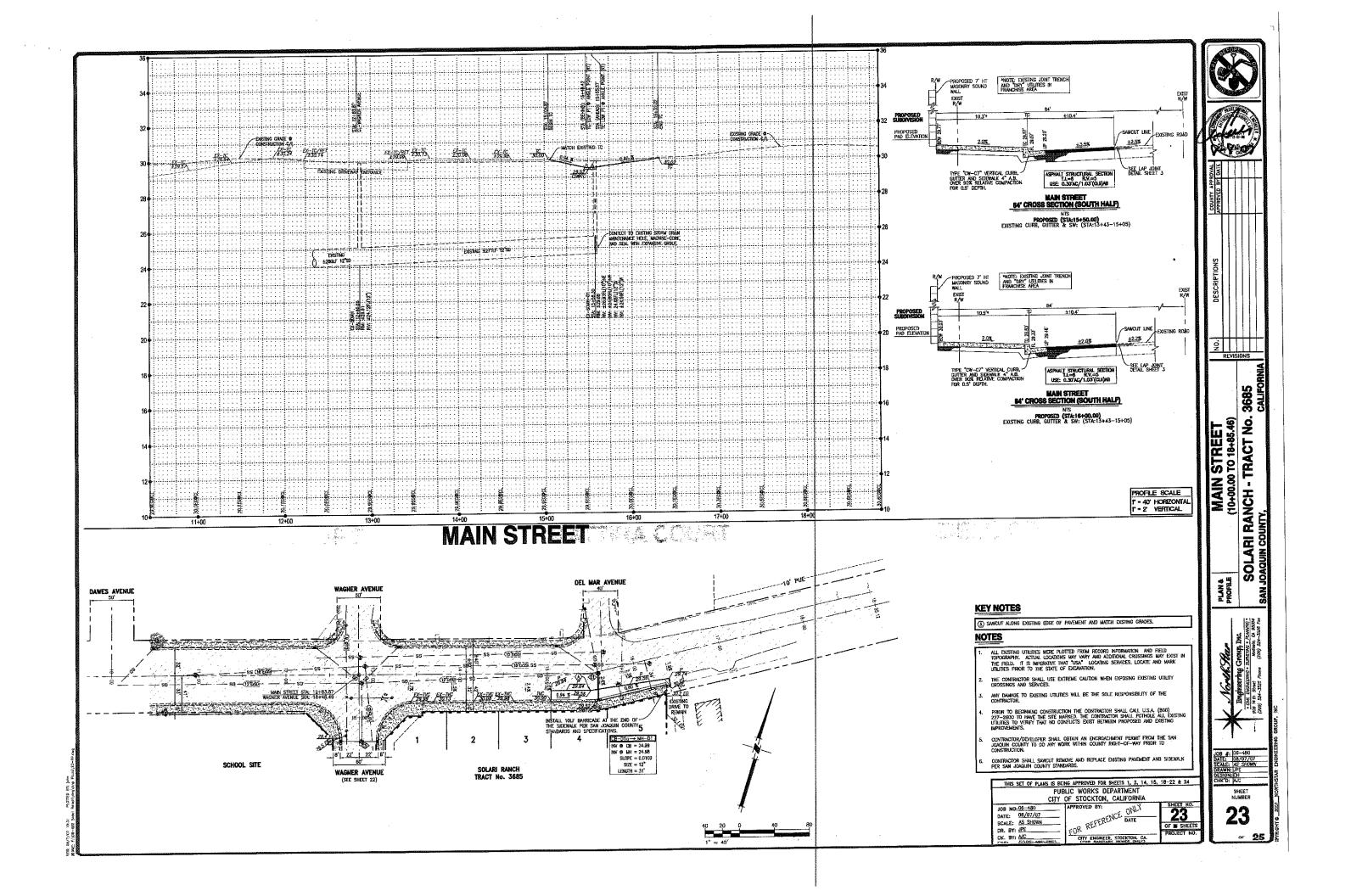
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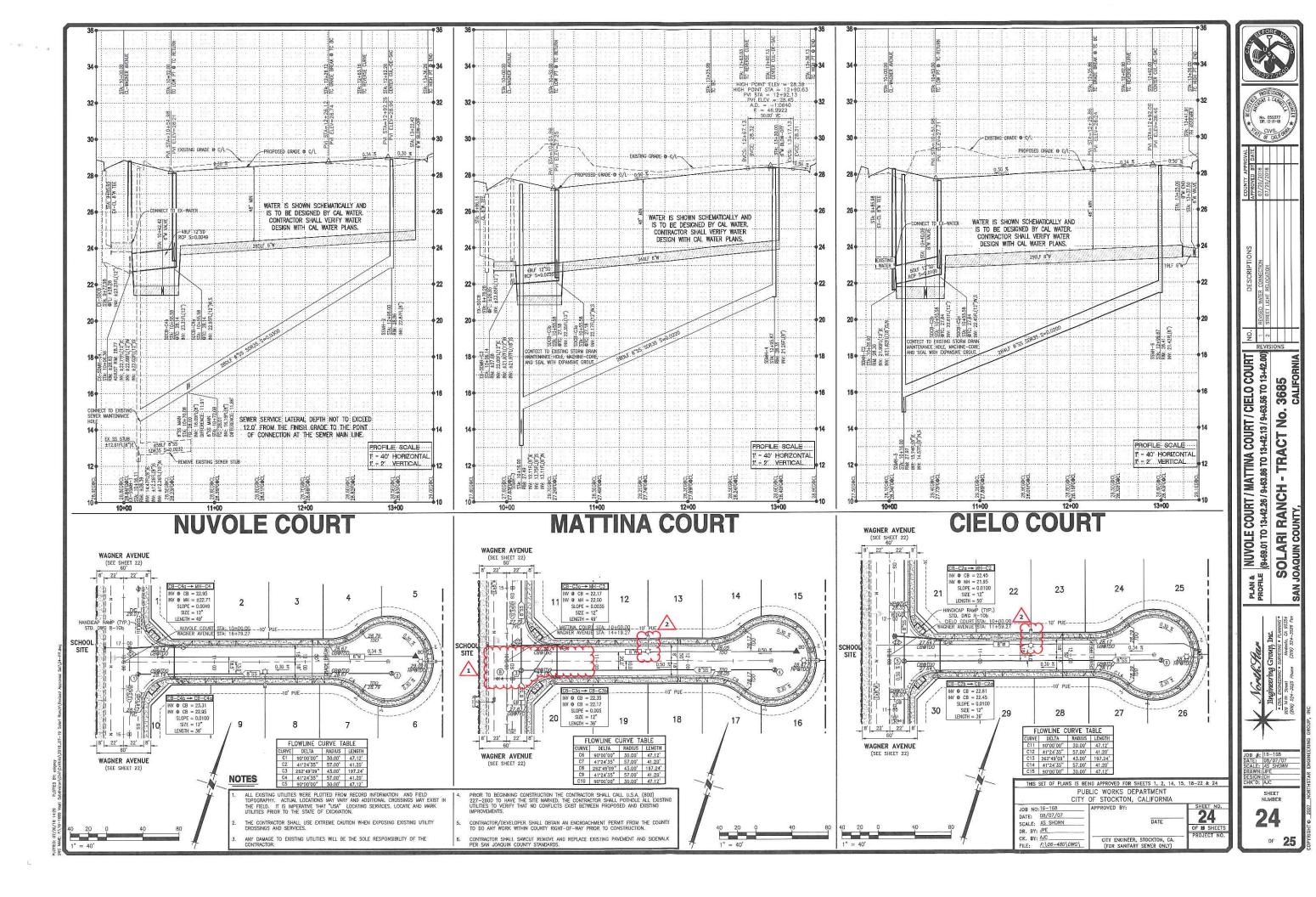
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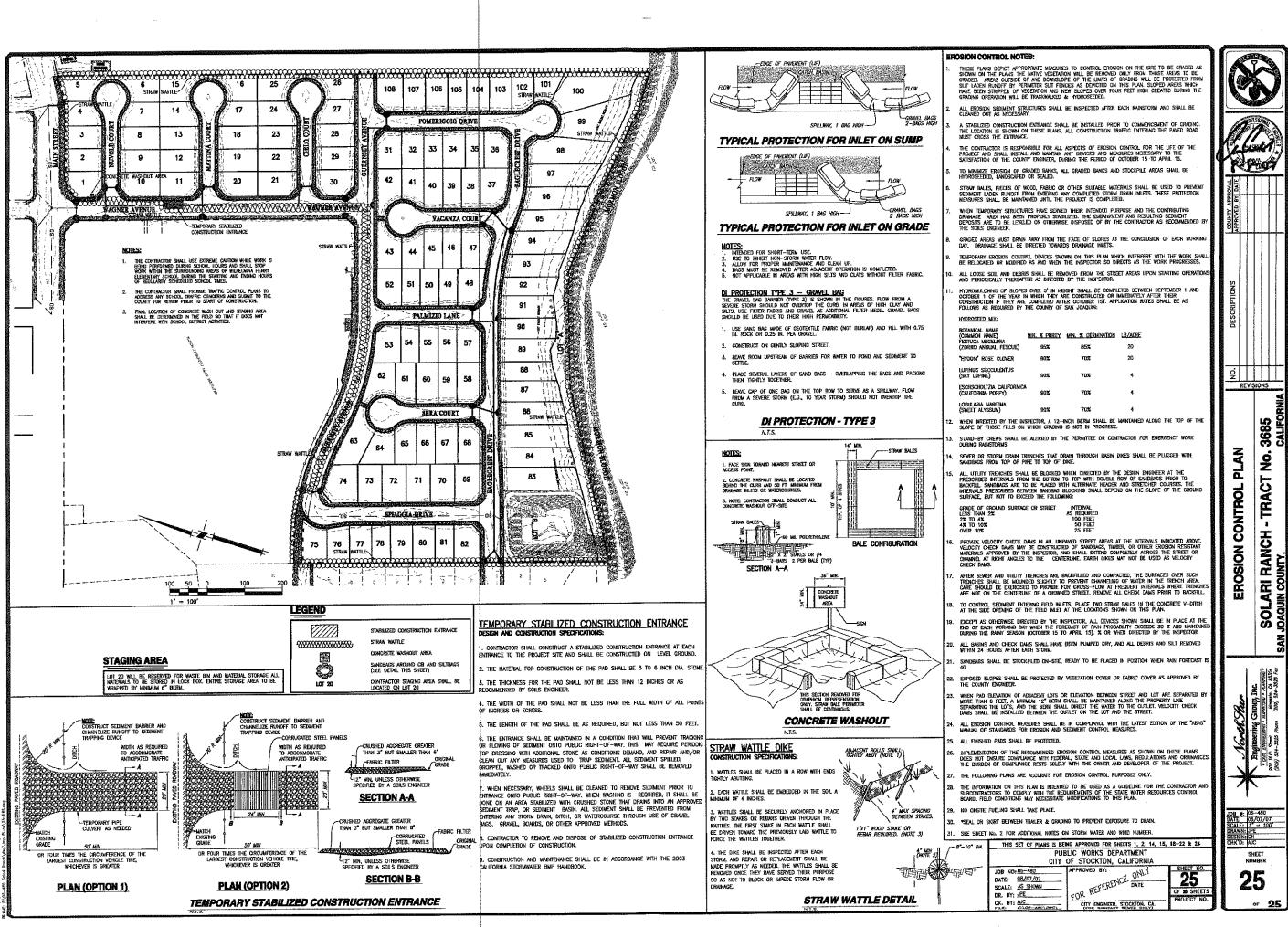
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