CALENDAR ITEM
C09

A 74 12/03/08
W 26305/PRC 8804.9
S 39 J. Brown

RESCISSION AND ISSUANCE OF A
GENERAL LEASE - PUBLIC AGENCY USE

APPLICANT:
22nd District Agricultural Association
2260 Jimmy Durante Boulevard
Del Mar, CA 92014

AREA, LAND TYPE, AND LOCATION:
Sovereign lands in the San Dieguito River, city of Del Mar, San Diego County.

AUTHORIZED USE:
Construction, use and maintenance of a eight-inch diameter sewer forcemain pipeline encased within a 16-inch diameter high density polyethylene pipeline and the abandonment in place of an existing eight-inch diameter sewer forcemain pipeline.

LEASE TERM:
20 years, beginning December 3, 2008.

CONSIDERATION:
The public health and safety with the State reserving the right at any time to set a monetary rent if the Commission finds such action to be in the State's best interest.

SPECIFIC LEASE PROVISIONS:
Liability insurance with coverage of no less than $1,000,000.

BACKGROUND:
On October 16, 2008, the Commission approved a General Lease – Public Agency Use to the 22nd Agricultural Association (Applicant). Shortly thereafter, the Applicant advised Commission staff that a change to the size of the casing surrounding the eight-inch sewer forcemain pipeline was necessary to allow for a safer construction design under the San Dieguito River. The Applicant has

requested Commission reconsideration of its Lease application to provide for this modification.

The Applicant has applied to the Commission to replace an existing eight-inch sewer forcemain pipeline with a new eight-inch sewer forcemain pipeline crossing under the San Dieguito River.

The proposed eight-inch forcemain pipeline will: 1) be encased within a larger 16-inch diameter high density polyethylene (HDPE) pipeline; 2) be installed using Horizonal Directional Drilling (HDD); 3) extend approximately 500 feet from the existing pump station at the Del Mar Fairgrounds, underneath the San Dieguito River; and 4) connect to an existing 15-inch gravity sewer line within the city of Del Mar's Public Works yard.

The proposed 16-inch outer pipeline will not carry any wastewater and would be provided as a precautionary measure to reduce the likelihood of wastewater discharge to the San Dieguito River. The outer pipeline will connect to a new monitoring manhole equipped with a monitoring sensor that can detect the presence of fluid. Additional sensors will be placed at the receiving manhole located within the Del Mar Public Works yard to alert operators in the event the pumps are engaged, but effluent would not be received. If conditions warrant, wastewater flow could be stopped without accidental discharge of wastewater into the San Dieguito River. The existing sewer forcemain pipeline will be flushed with clean water, capped and abandoned in place. The Applicant will remain responsible for the existing pipeline on sovereign lands pursuant to provisions that will be included in the lease.

OTHER PERTINENT INFORMATION:

1. Applicant owns and has a right to use the uplands adjoining the lease premises.

2. Southern California Edison (SCE) is in the process of completing the San Dieguito Wetland Restoration Project. A component of that Project is the permanent opening of the San Dieguito Rivermouth to the Pacific Ocean. The Applicant needs to complete the sewer forcemain project prior to January 2009, in order to avoid potential conflicts with SCE's planned dredging of the riverbed in the project area.

3. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines [Title 14, California Code of Regulations, section 15060 (c)(3)], the staff has determined that this activity is not subject to the provisions of the CEQA because it is not a "project" as defined by the CEQA and the State CEQA Guidelines.

Authority: Public Resources Code section 21065 and Title 14, California Code of Regulations, sections 15060 (c)(3) and 15378.

4. A Mitigated Negative Declaration was prepared and adopted for this project by the 22nd District Agricultural Association on September 4th, 2008. The California State Lands Commission's staff has reviewed such document. A Mitigation Monitoring Program was adopted by the 22nd District Agriucultural Association on September 4th, 2008.

5. The 22nd District Agricultural Association has prepared a subsequent CEQA evaluation (refer to Exhibit "D") of the 2" diameter increase in casing size and has determined that the approved Initial Study/Mitigated Negative Declaration and Mitigation Monitoring Program previously authorized by the 22nd District Agricultural Association remains germane to the proposed project and that re-circulation of the approved Initial Study/Mitigated Negative Declaration is not required.

6. This activity involves lands identified as possessing significant environmental values pursuant to Public Resources Code sections 6370, et seq. Based upon the staff's consultation with the persons nominating such lands and through the CEQA review process, it is the staff's opinion that the project as proposed, is oncistnent with its use classification.

APPROVALS OBTAINED:

22nd District Agricultural Association, California Coastal Commission

FURTHER APPROVALS REQUIRED:

U.S. Army Corps of Engineers, California Department of Fish and Game, San Diego Regional Water Quality Control Board, and the City of Del Mar

EXHIBITS:

A. Location and Site Map
B. Mitigation Monitoring Program
C. Notice of Determination
D. CEQA Evaluation Memo

PERMIT STREAMLINING ACT DEADLINE:

January 20, 2009

RECOMMENDED ACTION:

IT IS RECOMMENDED THAT THE COMMISSION:

CEQA FINDING:

RESCISSION OF LEASE: FIND THAT THE ACTIVITY IS NOT SUBJECT TO THE REQUIREMENTS OF THE CEQA PURSUSANT TO TITLE 14, CALIFONRIA CODE OF REGULATIONS, SECTION 15060(C)(3) BECAUSE THE ACTIVITY IS NOT A PROJECT AS DEFINED BY PUBLIC RESOURCES CODE SECTION 21065 AND TITLE 14, CALIFORNIA CODE OF REGULATIONS, SECTION 15378.

ISSUANCE OF LEASE: FIND THAT A MITIGATED NEGATIVE DECLARATION AND A MITIGATION MONITORING PROGRAM WERE PREPARED AND ADOPTED FOR THIS PROJECT ON SEPTEMBER 4, 2008, BY THE 22ND DISTRICT AGRICULTURAL ASSOCIATION AND THAT ON OCTOBER 27, 2008, THE 22ND DISTRICT AGRICULTURAL ASSOCIATION STAFF DETERMINED THAT THE PREVIOUSLY AUTHORIZED MND AND MMP WERE GERMANE TO THE REVISED PROJECT DESCRIPTION WITHOUT RECIRCULATION. THE COMMISSION HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED THEREIN.

ADOPT THE MITIGATION MONITORING PROGRAM, AS CONTAINED IN THE ENVIRONMENTAL DOCUMENT, ATTACHED HERETO.

SIGNIFICANT LANDS INVENTORY FINDING;

FIND THAT THIS ACTIVITY IS CONSISTENT WITH THE USE CLASSIFICATION DESIGNATED BY THE COMMISSION FOR THE LAND PURSUANT TO PUBLIC RESOURCES CODE SECTIONS 6370, ET SEQ.

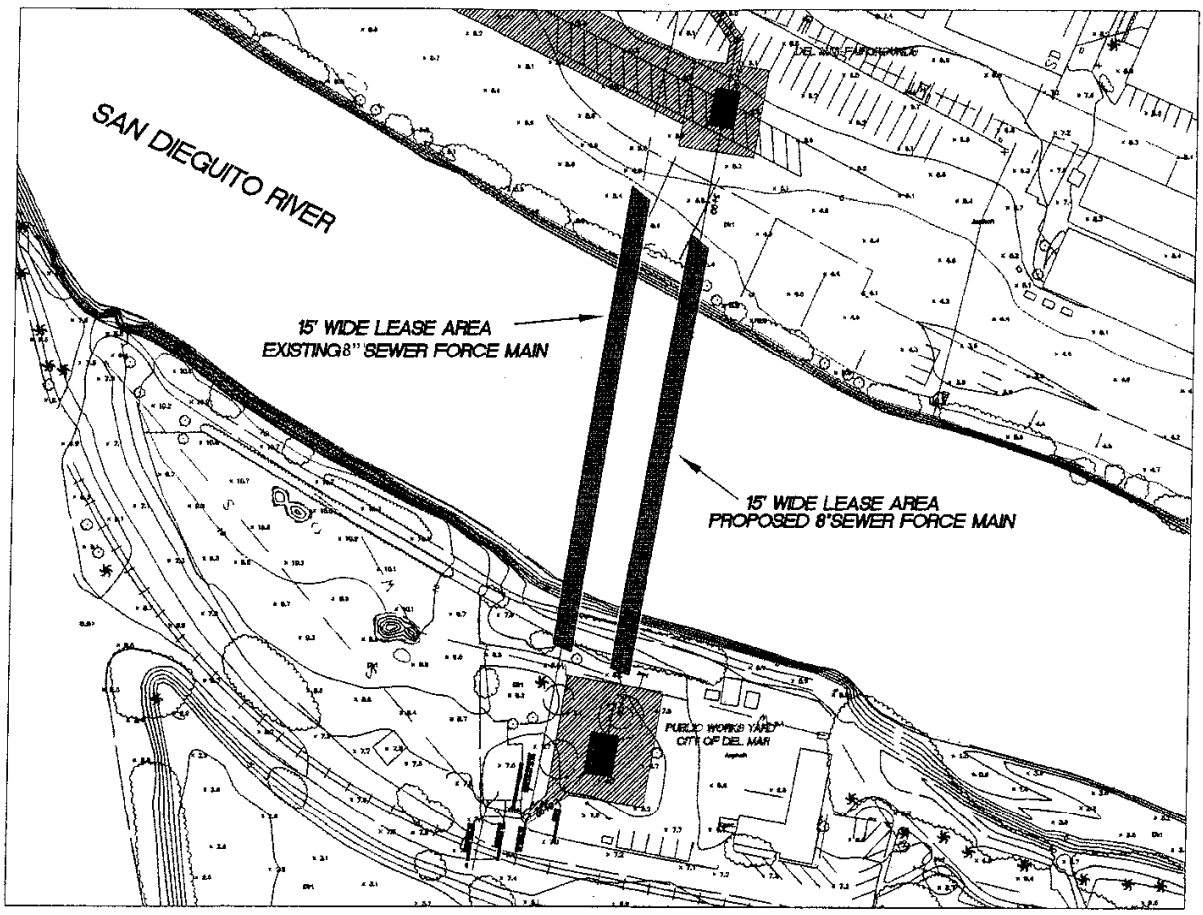
AUTHORIZATION:

AUTHORIZE RESCISSION OF LEASE NO. PRC 8804.9, A GENERAL LEASE – PUBLIC AGENCY USE, AND ISSUANCE OF A GENERAL LEASE - PUBLIC AGENCY USE TO THE 22ND DISTRICT AGRICULTURAL ASSOCIATION BEGINNING DECEMBER 3, 2008, FOR A TERM OF 20 YEARS, FOR THE CONSTRUCTION, USE AND MAINTENANCE OF AN EIGHT-INCH DIAMETER SEWER FORCEMAIN PIPELINE ENCASED WITHIN A 16-INCH DIAMETER HIGH DENSITY POLYETHYLENE PIPELINE, AND THE ABANDONMENT IN PLACE OF AN EXISTING EIGHT-INCH DIAMETER SEWER FORCEMAIN PIPELINE; AS SHOWN ON EXHIBIT A ATTACHED AND BY THIS REFERENCE MADE A PART HEREOF; CONSIDERATION BEING THE PUBLIC HEALTH AND SAFETY WITH THE STATE RESERVING THE RIGHT AT ANY TIME TO SET A MONETARY RENT DURING THE

TERM OF THIS LEASE; LIABILITY INSURANCE OF NOT LESS THAN $1,000,000.

NO SCALE

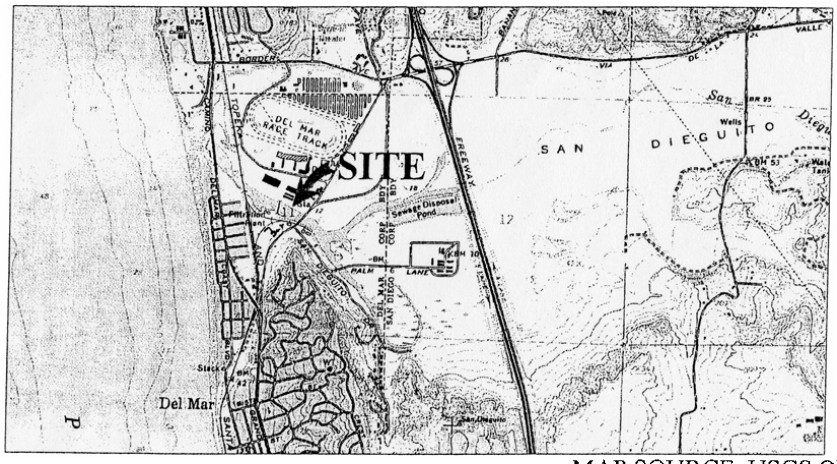
SITE



PROPOSED 8" SEWER FORCE MAIN
AND EXISTING 8" SEWER FORCE MAIN

NO SCALE

LOCATION



MAP SOURCE: USGS QUAD

This Exhibit is solely for purposes of generally defining the lease premises, is based on unverified information provided by the Lessee or other parties and is not intended to be, nor shall it be construed as, a waiver or limitation of any State interest in the subject or any other property.

Exhibit A

W 26305
22nd DISTRICT
AGRICULTURAL ASSO.
GENERAL LEASE
PUBLIC AGENCY USE
SAN DIEGO COUNTY

SCL 10/08

Table A: Mitigation and Monitoring Reporting Program

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
Air Quality		
Project Design Feature AQ-1 • The construction contractor shall select the construction equipment used on site based on low-emission factors and high-energy efficiency. The construction contractor shall ensure that construction grading plans include a statement that all construction equipment will be tuned and maintained in accordance with the manufacturer's specifications. • The construction contractor shall utilize electric or diesel-powered equipment in lieu of gasoline-powered engines where feasible. • The construction contractor shall ensure that construction grading plans include a statement that work crews will shut off equipment when not in use. • The construction contractor shall time the construction activities so as not to interfere with peak-hour traffic and to minimize obstruction of through traffic lanes adjacent to the site; if necessary, a flagperson shall be retained to maintain safety adjacent to existing roadways. • The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew. • Portions of the construction site to remain inactive longer than a period of three months shall be seeded and watered until grass cover is grown. • All active portions of the construction site shall be watered to prevent excessive amounts of dust. • The on-site vehicle speed shall be limited to 15 miles per hour (mph). • All material excavated or graded shall be sufficiently watered to prevent excessive amounts of dust. Watering, with complete coverage, shall occur at least twice daily, preferably in the late morning and after work is done for the day.	22nd DAA/ Construction Contractor	Prior to issuance of a notice to proceed, and ongoing during construction

Exhibit B

W 26305

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
• All clearing, grading, earthmoving, or excavation activities shall cease during periods of high winds (i.e., greater than 25 mph averaged over one hour). • All material transported off site shall be either sufficiently watered or securely covered to prevent excessive amounts of dust. • The area disturbed by clearing, grading, earth moving, or excavation operations shall be minimized at all times.		
Biological Resources		
Mitigation Measure 3.4-1 Prior to issuance of a notice to proceed, the California Construction Authority shall review and approve a frac-out contingency plan that addresses the potential for a frac-out during project construction activities. As indicated in the Del Mar Fairgrounds Force Main Relocation Horizontal Directional Drilling Emergency Spill and Frac Out Response Specifications, the contingency plan shall include, at a minimum, the following components: • Drilling plans and procedures shall be developed to prevent/minimize the potential for inadvertent surface returns. • Drilling pressure and mud loss shall be continuously monitored. • A vacuum truck and/or vacuum system shall be located at both the entry and exit points of the work sites at all times during the drilling and pullback operations to quickly respond, contain and clean up any spills or inadvertent returns that may occur. • In general, drilling will not be stopped due to loss of annular circulation of drilling fluids or inadvertent returns unless the returns pose a threat to public health and safety or unless directed by the City of Del Mar or the 22nd DAA. • Surface returns on land shall be immediately contained with placed barriers (hay bales, fiber rolls, silt fences, etc.) and/or small collection sumps. If the amount of surface return exceeds that which can be contained and collected using the devices listed above, drilling operations shall be suspended until surface return volumes can be brought under control.	22nd DAA/ California Construction Authority/ Construction Contractor	Prior to issuance of a Notice to Proceed

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
• Visual monitoring of the San Dieguito River shall take place during drilling and pullback operations. If surface returns are observed in the waters of the channel, the contractor shall immediately take containment actions and notify the owner's representative who shall in turn notify the appropriate authorities. The exact containment method to be used shall be specified in the contingency plan and approved by both the City of Del Mar and the 22nd DAA.		
Cultural Resources		
Mitigation Measure 3.5-1a Within the City of Del Mar Public Works yard: Prior to the issuance of an Encroachment Permit by the City of Del Mar, the 22nd DAA shall provide written evidence to the Public Works Director of the City of Del Mar that a qualified archaeologist, with experience in geomorphology, has been retained to observe grading activities within intact native sediment and conduct salvage excavation of archaeological resources as necessary. The archaeologist shall be present at the pre-grading conference, shall establish procedures for archaeological resources surveillance, and shall establish procedures for temporarily halting or redirecting work to permit the sampling, identification, and evaluation of the artifacts as appropriate. If additional or unexpected archaeological features are discovered, the archaeologist shall report such findings to the 22nd DAA and to the Public Works Department of the City of Del Mar. If the archaeological resources are found to be significant, the archaeological observer shall determine appropriate actions, in cooperation with the applicant, for exploration and/or salvage. These specific measures may include but are not limited to any of the measures set forth in California Public Resources Code, Section 21083.2(i); monitored excavations; permanent curation, in accordance with the State Historical Resource Commission's *Guidelines for the Curation of Archaeological Collections*, dated May 7, 1993; and the preparation, identification, and permanent preservation of recovered specimens. These actions, as well as final mitigation and disposition of the resources, shall be subject to the approval of the Public Works Director.	22nd DAA/ Consulting Archaeologist	Prior to issuance of an Encroachment Permit by the City of Del Mar

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
Mitigation Measure 3.5-1b Within the Fairgrounds property: Prior to the issuance of a notice to proceed to the California Construction Authority, the 22nd DAA shall provide written evidence that a qualified archaeologist with experience in geomorphology, has been retained to observe excavation activities within intact native sediment and conduct salvage excavation of archaeological resources as necessary. The archaeologist shall be present at the pre-construction conference, shall establish procedures for archaeological resources surveillance, and shall establish procedures for temporarily halting or redirecting work to permit the sampling, identification, and evaluation of the artifacts as appropriate. If additional or unexpected archaeological features are discovered, the archaeologist shall report such findings to the California Construction Authority and the 22nd DAA. If the archaeological resources are found to be significant, the archaeological observer shall determine appropriate actions, in cooperation with the applicant, for exploration and/or salvage. These specific measures may include but are not limited to any of the measures set forth in California Public Resources Code, Section 21083.2(i); monitored excavations; permanent curation, in accordance with the State Historical Resource Commission's *Guidelines for the Curation of Archaeological Collections*, dated May 7, 1993; and the preparation, identification, and permanent preservation of recovered specimens. These actions, as well as final mitigation and disposition of the resources, shall be subject to the approval of the 22nd DAA.	22nd DAA/ Consulting Archaeologist	Prior to issuance of a Notice to Proceed
Mitigation Measure 3.5-2a Within the Fairgrounds property: prior to issuance of a notice to proceed to the California Construction Authority, the 22nd DAA shall provide written evidence that a qualified paleontologist has been retained. The letter shall state that the 22nd DAA has retained this consultant, that the consultant shall be present at the pre-construction conference, that the consultant would monitor all excavation and other significant ground-disturbing activities that may encounter the Delmar Formation or deeply buried Pleistocene alluvial sediments on a full-time basis for paleontological resources, and the consultant shall provide on-call services in the event that resources are discovered at shallower depths. The consultant shall be selected from the list of qualified paleontologists maintained by the County of San Diego. Should any paleontological resources be discovered when a paleontological monitor is not on site, no further	22nd DAA/ Consulting Paleontologist	Prior to issuance of a Notice to Proceed

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
grading shall occur in the area of the discovery until a qualified paleontologist has been contacted to assess the find for significance. If the find is determined to be significant, and also when the excavation reaches sensitive sediments (named above), specific mitigation measures would be required but not limited to full-time monitoring of earthmoving activities; specimen recovery and screen washing; preparation of any collected specimens to the point of identification; identification of specimens to the lowest taxonomic level possible; curation of any collected specimens into a museum repository with permanent, retrievable storage; and preparation of a final compliance report that would provide details of monitoring, fossil identification, cataloging, and repository arrangements.		
Mitigation Measure 3.5-2b Within the City of Del Mar Public Works yard: Prior to issuance of an encroachment permit by the City of Del Mar, the 22nd DAA shall provide written evidence that a qualified paleontologist has been retained. The letter shall state that the 22nd DAA has retained this consultant, that the consultant shall be present at the pre-construction conference, that the consultant would monitor all excavation and other significant ground-disturbing activities that may encounter the Delmar Formation or deeply buried Pleistocene alluvial sediments on a full-time basis for paleontological resources, and the consultant shall provide on-call services in the event that resources are discovered at shallower depths. The consultant shall be selected from the list of qualified paleontologists maintained by the County of San Diego. Should any paleontological resources be discovered when a paleontological monitor is not on site, no further grading shall occur in the area of the discovery until a qualified paleontologist has been contacted to assess the find for significance. If the find is determined to be significant, and also when the excavation reaches sensitive sediments (named above), specific mitigation measures would be required but not limited to full-time monitoring of earthmoving activities; specimen recovery and screen washing; preparation of any collected specimens to the point of identification; identification of specimens to the lowest taxonomic level possible; curation of any collected specimens into a museum repository with permanent, retrievable storage; and preparation of a final compliance report that would provide details of monitoring, fossil identification, cataloging, and repository arrangements.	22nd DAA/ Consulting Paleontologist	Prior to issuance of an encroachment permit by the City of Del Mar

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
Mitigation Measure 3.5-3 In the event of the accidental discovery or recognition of any human remains in any location other than a dedicated cemetery, the following steps shall be taken: a. There shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent human remains until the San Diego County Coroner is contacted to determine whether the remains are prehistoric and that no investigation of the cause of death is required. If the coroner determines the remains to be Native American, then the coroner shall contact the Native American Heritage Commission (NAHC) within 24 hours, and the NAHC shall identify the person or persons it believes to be the Most Likely Descendant (MLD) from the deceased Native American. The MLD may make recommendations to the landowner or the person responsible for the excavation work for means of treating or disposing of, with appropriate dignity, the human remains and any associated grave goods as provided in Public Resources Code Section 5097.98, or b. Where the following conditions occur, the landowner or his/her authorized representative shall rebury the Native American human remains and associated grave goods with appropriate dignity either in accordance with the recommendations of the most likely descendant or on the property in a location not subject to further subsurface disturbance: 1. The NAHC is unable to identify an MLD, or the MLD failed to make a recommendation within 48 hours after being notified by the commission. 2. The identified MLD fails to make a recommendation. 3. The landowner or his/her authorized representative rejects the recommendation of the MLD, and mediation by the NAHC fails to provide measures acceptable to the landowner.	22nd DAA/ Construction Contractor/San Diego County Coroner	Upon discovery of any human remains
Geology and Soils		
Project Design Feature GS-1 • Soil stockpiles and exposed (graded) slopes will be covered with a temporary fabric	22nd DAA/ Construction	During construction activity

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
and a linear sediment berm (refer to Figure 2-4). • Drainage control devices including fiber rolls or similar device will be constructed to direct surface water runoff away from slopes and other graded areas and the San Dieguito River. • Temporary sedimentation/desilting basins will be constructed, if and where necessary between graded areas and natural runoff courses to minimize downstream sediment influx during grading. • Disturbed slopes will be minimized to reduce disturbance to existing vegetation and slopes. • A fiber roll or other drainage control device will be placed around construction areas to protect natural drainage channels from sedimentation. • Construction activities including open trenching and/or excavating during periods of inclement weather will be minimized. • Adherence to the details, notes and specifications of both the Construction BMP Plan and the Erosion Control Plan.	Contractor	
Hazards and Hazardous Materials		
Mitigation Measure 3.7-1 Prior to issuance of a notice to proceed, the California Construction Authority shall review and approve a contingency plan that addresses the potential to encounter on-site unknown hazards or hazardous substances during construction activities at the Fairgrounds. The plan shall indicate that if construction workers encounter underground tanks, gases, odors, uncontained spills, or other unidentified substances, the contractor shall stop work, cordon off the affected area, and notify the County of San Diego Department of Environmental Health (DEH). The DEH responder shall determine the next steps regarding possible site evacuation, sampling, and disposal of the substance consistent with local, State, and federal regulations.	22nd DAA/ California Construction Authority/ Construction Contractor	Prior to issuance of a Notice to Proceed

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
Hydrology and Water Quality		
Project Design Features HWQ-1 As identified in the erosion control plan (refer to Figure 2-4), BMPs shall be incorporated into the project including the use of fiber rolls, fabric covering of stockpiles and linear sediment barriers, and the directing of construction area drainage away from the San Dieguito River. Direction of construction drainage would occur through the use of fiber rolls or similar devices along the entire construction and staging areas within the Public Works yard and along the east, west, and southern edges of the construction and staging areas within the Fairgrounds to minimize sediment transport. Upon project completion, disturbed areas will be returned to their pre-construction condition. In addition, the proposed project would incorporate as a project design feature a Construction BMP Plan (Attachment F). The Construction BMP Plan identifies the best management practices to be utilized to reduce the sediment loading into receiving water bodies that could occur during construction and operation of the proposed project. The plan calls out specific BMPs to be used for erosion control; sediment control; wind erosion control; non-stormwater management including dewatering, paving and grinding, and vehicle and equipment maintenance; waste and materials management. The Plan also identifies responsible parties, and the methods to be used for monitoring, reporting, and record keeping. The inclusion and adherence to the Construction BMP Plan would further ensure that impacts to water quality would be less than significant. The selected construction contractor would be required to adhere to the details, notes and specifications of both the Construction BMP Plan and the Erosion Control Plan. To help ensure that drilling operations would not result in the striking of the existing forcemain and the accidental release of wastewater, the project would incorporate the following project design features: • Drilling activities shall be scheduled during times when activities on the Fairgrounds are light, as feasible. • Prior to the start of drilling activities, the existing pump station shall be shut down.	22nd DAA/ Construction Contractor	During construction activity

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
The existing pipeline shall be flushed with clean water. A visual inspection would occur within the Del Mar Public Works yard to ensure that the existing pipeline has been adequate flushed/cleaned. • In coordination with the Chief of Plant Operations, drilling would be stopped at appropriate intervals to allow for the transport of wastewater from the Fairgrounds to the Public Works yard. Prior to the re-starting of drilling, the pump station would be shut down and the existing pipeline would be flushed out again.		
Mitigation Measure 3.8-1 Prior to issuance of a notice to proceed, the California Construction Authority shall review and approve a frac-out contingency plan that addresses the potential for a frac-out during project construction activities. As indicated in the Del Mar Fairgrounds Force Main Relocation Horizontal Directional Drilling Emergency Spill and Frac Out Response Specifications, the contingency plan shall include, at a minimum, the following components: • Drilling plans and procedures shall be developed to prevent/minimize the potential for inadvertent surface returns. • Drilling pressure and mud loss shall be continuously monitored. • A vacuum truck and/or vacuum system shall be located at both the entry and exit points of the work sites at all times during the drilling and pullback operations to quickly respond, contain and clean up any spills or inadvertent returns that may occur. • In general, drilling will not be stopped due to loss of annular circulation of drilling fluids or inadvertent returns unless the returns pose a threat to public health and safety or unless directed by the City of Del Mar or the 22nd DAA. • Surface returns on land shall be immediately contained with placed barriers (hay bales, fiber rolls, silt fences, etc.) and/or small collection sumps. If the amount of surface return exceeds that which can be contained and collected using the devices listed above, drilling operations shall be suspended until surface return volumes can be brought under control.	22nd DAA/ California Construction Authority	Prior to issuance of a Notice to Proceed

Mitigation Measures	Responsible Party	Timing for Mitigation Measure
• Visual monitoring of the San Dieguito River shall take place during drilling and pullback operations. If surface returns are observed in the waters of the channel, the contractor shall immediately take containment actions and notify the owner's representative who shall in turn notify the appropriate authorities. The exact containment method to be used shall be specified in the contingency plan and approved by both the City of Del Mar and the 22nd DAA.		
Noise		
Project Design Features N-1 • All construction vehicles or equipment operated within 1,000 feet of a dwelling unit or noise sensitive use shall be equipped with properly operating and maintained mufflers. • Stockpiling and/or staging areas during construction shall be located as far as practical from dwelling units and other noise sensitive receptors.	22nd DAA/ Construction Contractor	During construction

W 25305

Exhibit C

Notice of Determination

Appendix D

To:

☒ Office of Planning and Research

For U.S. Mail: P.O. Box 3044, Sacramento, CA 95812-3044

Street Address: 1400 Tenth St., Sacramento, CA 95814

☒ County Clerk

County of: San Diego

Address: 1600 Pacific Highway, San Diego, CA 92101

From:

Public Agency: 22nd District Agricultural Association

Address: 2260 Jimmy Durante Blvd., Del Mar, CA 92014

Contact: Rebecca Bartling, Deputy General Manager

Phone: 858.792.4202

Lead Agency (if different from above):

Address:

Contact:

Phone:

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2008081034

Project Title: Del Mar Fairgrounds Sewer Forcemain Replacement Project

Project Location (include county): 2260 and 2240 Jimmy Durante Blvd., Del Mar - San Diego County, CA

Project Description:

See Attachment A.

This is to advise that the 22nd District Agricultural Association ☒ Lead Agency or ☐ Responsible Agency has approved the above described project on September 9, 2008 (Date) and has made the following determinations regarding the above described project:

1. The project [☐ will ☒ will not] have a significant effect on the environment.
2. ☐ An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
   ☒ A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [☒ were ☐ were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [☒ was ☐ was not] adopted for this project.
5. A statement of Overriding Considerations [☐ was ☒ was not] adopted for this project.
6. Findings [☐ were ☒ were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at: 2260 Jimmy Durante Blvd. Del Mar, CA 92014 - Administration Building

Signature (Public Agency) Title Deputy General Manager

Date Sept. 10, 2008 Date Received for filing at OPR

Authority cited: Sections 21083, Public Resources Code.
Reference Section 21000-21174, Public Resources Code.

Revised 2005

ATTACHMENT A

DESCRIPTION OF THE PROPOSED PROJECT

Project Components

The proposed project entails the replacement of an existing approximately 35-year old pipeline with a new forcemain pipeline under the San Dieguito River. The new pipeline would have the same carrying diameter as the existing pipeline (eight-inch) and would not increase wastewater flows beyond the amounts agreed upon by the 22nd DAA and the City of Del Mar. The peak flow would remain constant at 630 gallons per minute (gpm). As discussed in Section 1, the 22nd DAA anticipates the need to increase the peak flow in the future based upon the projects proposed in the on-going Master Plan. However, no increase in peak flow is proposed at this time. Environmental review associated with the potential increase in peak flows will be included in the EIR being prepared for the Master Plan. The proposed project would not result in an increase in pipeline pressure nor would it require modifications to the existing pump station. Similarly, infrastructure for receiving the forcemain located within the City of Del Mar's Public Works yard would not need to be modified. The new forcemain would be constructed of thick wall high density polyethylene (HDPE) with heat fused (welded) joints. The proposed eight-inch forcemain would be encased within a larger 14-inch diameter pipeline. The larger encasing pipeline would also be made of thick walled HDPE with welded joints. The outer pipeline would not serve to carry any wastewater and is provided as a precautionary measure to help reduce the likelihood of wastewater discharge to the San Dieguito River as a result of pipeline failure. The outer pipeline will slope to a new monitoring manhole equipped with fluid level monitoring sensors to notify operators if fluid is present. The new inspection manhole (northern project area) would be located approximately 32 feet from the edge of the River and would be approximately five feet in diameter (refer to the attached project plans). The manhole entrance would be approximately three feet in circumference to a depth of approximately 18 inches. At a depth of approximately four and a half feet, the manhole would expand to its ultimate width of five feet. As shown in the attached project plans, the manhole would run to a depth of 20 feet to allow for inspection of the new forcemain. The bottom of the manhole would include a PVC liner or similar liner to prevent against potential groundwater intrusion. Additionally, sensors will be placed at the receiving manhole (Del Mar Public Works yard) to alert the operators if a condition should occur where the pumps are engaged, but effluent is not being received. Communications wiring for the sensors will run in the annular space between the outer casing and inner forcemain piping. If either of these conditions are detected wastewater flow through the eight-inch carrying pipe can be stopped and an investigation can be conducted without the accidental discharge of wastewater into the river.

The proposed forcemain would be installed utilizing Horizontal Directional Drilling (HDD). As shown in the attached project plans, the proposed forcemain would extend approximately 500 feet from the existing pump station at the Fairgrounds, underneath the San Dieguito River, connecting to the existing 15" gravity sewer line within the City of Del Mar's Public Works yard. Small areas of open trenching would be required on either side of the proposed project. On the Fairgrounds portion of the project site, open trenching would extend approximately 150 feet from the existing pump station to the forcemain/casing connection vault (refer to the attached project plans) and would be in excess of 50 feet from the northern bank of the river. Similarly, open trenching within the Del Mar portion of the proposed project would extend approximately 100 feet from the forcemain/casing connection vault and would connect to the City's existing sewer system in approximately the same location as the existing forcemain connection (refer to the

attached project plans) and would be in excess of 50 feet from the southern bank of the river. As shown in the attached project plans, the pipeline would be installed at a depth of approximately 20 feet. As can be seen in the figure, this depth takes into account the anticipated depth of the channel bottom after dredging as well as ultimate scour elevation, based on the analysis performed by Chang Consultants (2004). The proposed project would not result in any disruption across the river/lagoon surface. Navigation of the drilling head is directed based on spatial data transmitted from the head to the drill operator by a wire within the drill rod.

The staging areas that would be utilized for the proposed project are shown in the attached project plans. The majority of the staging area would be within the Fairgrounds property. This area is comprised of paved asphalt and bare ground that is utilized for recreational vehicle parking. The area encompasses approximately 15,000 square feet. This area would be utilized primarily as the pipeline staging area (i.e., the area used to lay down materials for the pipe and heat fuse the pieces together). At approximately 4,000 square feet, the staging area within the Del Mar Public Works yard is much smaller by comparison. This area of the proposed project would be used for the drilling associated with the proposed project.

Project Construction

Construction of the proposed project is anticipated to last approximately 45 days and is scheduled to occur between October 2008 and December 2008. While the proposed project would be completed in one phase, there would be various milestones demarcating project construction. The first would be the preparation of the staging areas. This would include ensuring that the staging areas are properly cordoned off for safety purposes as well as the placement of the construction materials. On the Fairgrounds side, this would include the piping material, heat fusing equipment, and vacuum equipment. Within the Del Mar Public Works yard, the staging area preparation would include the placement of the drill rig, vacuum equipment, bentonite mixing and pumping equipment and the pilot hole drilling rods. This area already restricts public access with fencing around the facility; additional fencing is not anticipated to be necessary.

The next phase of the construction process is the drilling. The HDD drill rig would be located within the Del Mar portion of the proposed project and placed above ground. The drill rig would bore the four to six inch diameter pilot hole from the Del Mar side of the project area to the Fairgrounds side. During the drilling phase, a crew would be working on the assembly of the entire pipeline (both the eight-inch carrier and the 14-inch outer pipeline) within the Fairgrounds staging area. Upon completion of the pilot hole, a progressive series of rotary reaming heads and the assembled 14-inch pipeline casing would be pulled through the pilot bore from the Fairgrounds side to the Del Mar side in an operation taking from two to six hours. Once completed the smaller eight-inch carrier pipeline would be pulled through the outer 14-inch pipeline casing on wooden skids secured to the smaller pipe by steel banding.

As previously mentioned, a portion on either end of the project area would require open trenching/excavation. It is anticipated that a total of 75 cubic yards of dry materials would be excavated by the project. This would include areas associated with the drilling and receiving pits as well as approximately the first 100 feet of pipeline on either side of the river. Dry excavated material would be reinstalled after the pipeline is laid in the trenches. All construction activity associated with open trenching/excavating would occur within either disturbed bare ground or asphalt paved areas and would be in excess of 32 feet from the banks of the San Dieguito River. The remaining 400-foot segment would utilize HDD construction methods. Materials associated with HDD would be extracted as wet slurry and would occur entirely within the Fairgrounds project area. Total volume of material extracted will be 100 cubic yards (including the 15 cubic

yards from the proposed inspection manhole, discussed below). The 100 cubic yards of material will be pumped in to settling tanks and removed from the site (see below for discussion on export of inspection manhole materials). The drilling material (bentonite and water) would be extracted once settled for reuse on future projects; the remaining material (sand/dirt) would be removed from the site and properly disposed of (see Section 3.16-F of the IS/MND for further discussion). Construction activity associated with HDD would occur within either disturbed bare ground or asphalt paved areas and would be in excess of 50 feet from the banks of the San Dieguito River.

The proposed manhole would be excavated utilizing a backhoe for the first five feet. Depths in excess of five feet would utilize sheeting and a vacuum truck. The construction staging area/area of disturbance is depicted on the attached project plans, as can be seen the area is approximately 32 feet by 25 feet. Total excavation for the manhole is calculated to be 15 cubic yards. It should be noted that the 15 cubic yards is included within the total 100 cubic yards discussed above and would be exported offsite.

The attached project plans depicts the Erosion Control Plan for the construction aspect of the project. As can been seen, this plan calls for fiber rolls on the east, west and south sides of the construction and staging areas as well as the fiber rolls all the way around the new manhole on the Fairgrounds side. On the Del Mar side, fiber rolls would encompass the entire construction/staging area. In addition, the attached project plans depict the specifications for temporary stockpile covers and concrete washouts. Further discussion on erosion control and BMPs designed to reduce and/or avoid storm water runoff is contained with Section 3.8 of the IS/MND.

A maximum of 20 workers would be utilized for construction of the proposed project. Equipment that would be used includes the following: HDD drill rig, delivery trucks, haul truck, water truck, backhoe, hydraulic pump, generator, vacuum equipment, heat fusing equipment, bentonite mixing and pumping equipment. A total of 1 to 5 daily truck trips are anticipated to occur during the 45-day construction period. Project access would occur via I-5 and Jimmy Durante Boulevard at the Main Gate of the Fairgrounds and via I-5 and Jimmy Durante at the Del Mar Public Works driveway located approximately 100 feet southwest of the Jimmy Durante Bridge over the San Dieguito River.

The completed pipeline will be subjected to air leakage testing as specified by the Standard Specifications for Public Works Construction, prior to use. The existing force main will be flushed with clean water and capped to be abandoned in place. There is a possibility that the existing pipe could be extracted by the future SCE dredging operations planned for the river at this location. Based on discussion with SCE (Pat Tennant, July 2008), should the existing cleaned and capped pipeline be struck during SCE dredging efforts, SCE would separate the pipe from the other excavated material and dispose of it properly.

Project Operations

Upon construction/installation, the new forcemain would be in operation 24-hours per day and would be maintained by the 22nd DAA. Staff of the 22nd DAA would continue to monitor the facility as part of regular maintenance of the pump station facilities.

Exhibit D

22nd District Agricultural Association
2260 Jimmy Durante Boulevard Del Mar, CA 92014
T 858.755.1161 F 858.755.7820 www.sdfair.com

MEMO

TO	Jane Smith, Judy Brown – State Lands Commission Ellen Lirley – California Coastal Commission Benjamin James – California Regional Water Quality Control Board Tamara Spear – California Department of Fish and Game Robert Smith – United States Army Corps of Engineers Brian Mooney – City of Del Mar	**DATE**	October 27, 2008
FROM	Dustin Fuller, Sr. Environmental Planner, 22nd DAA		
PROJECT NAME	Sewer Forcemain Replacement Project		
SUBJECT	Outer Pipe Size Increase (14" – 16")		
CC	File		
Attachments	Revised Site Plans		

On October 17, 2008 the DAA was informed that the outer pipe size for the Sewer Forcemain project needed to be increased to 16" (originally proposed to be 14"). During review of the project, the California Coastal Commission, California State Lands Commission, and the City of Del Mar expressed their concerns over the proposed depth of cover of the new pipeline. Adjustments were made to increase the depths of cover to the maximum possible, taken safety factors into consideration and the existing connection points. As a result of the increased depth (increased pressure on the outer pipeline), it was determined that a thicker walled pipe would be required. A thicker walled 14" pipeline is available; however, the interior diameter of this pipeline would make the pull through process of the 8" interior pipeline extremely difficult. Although possible, the process would place undue stress on the outer pipeline that could jeopardize its structural integrity. A 16" pipeline would allow for a thicker wall and would result in larger interior diameters making the pull through process safer and more efficient.

The change to a larger outer pipeline could result in impacts to the environment that are new or substantially increased over those impacts analyzed in the Initial Study/Mitigated Negative Declaration prepared for the project. The following is intended to provide a determination of the extent of the impacts and determine if the changes in the project would require re-circulation of the environmental document.

An increased outer pipeline would require the use of larger drill bits. This would result in increased drilling returns. Based on calculations performed by Fuscoe Engineering, drill returns are expected to increase from 42 cubic yards (cy) to 61 cy (an increase of 19 cy). Construction BMPs would not be altered as a result and would be sufficient to ensure that the increase in returns does not pose a threat to downstream water bodies and will not result in increased erosion/sedimentation. The increase would require that additional haul truck trips be included. Based on the calculations performed by Fuscoe Engineering, one additional truck trip would be required to accommodate the extra returns.

Based on the traffic analysis presented in the IS/MND, one additional two-way truck trip would not exceed established thresholds and would not result in new or expanded impacts over that which is discussed in the IS/MND.

Based on the air quality analysis presented in the IS/MND, the increase in truck trips would not exceed established criteria pollutant thresholds. As discussed in the air quality analysis, projected emissions are well below allowed limits and an increase in trips would not exceed these thresholds.

No other alterations to the proposed project would occur. No other changes to the proposed method of construction or engineering plans are proposed. The increase in drill head size and subsequent increase in returns to accommodate the larger pipeline are the only changes. As such, all other sections of the analysis in the IS/MND remain germane to the proposed project. All mitigation measures included in the Mitigation Monitoring and Reporting Program as well as recommendations contained in supplemental reports (geotechnical, construction BMPs, etc.) will be implemented with the proposed project. Although these documents will not be reproduced to show the increase, appropriate measures will be taken to ensure that all contractors and DAA staff are aware of the pipe size increase. This could be accomplished through pre-bid meetings, on-site construction meetings, and safety meetings. Reproduction of these existing documents would include the revised pipe size.

CEQA Guidelines Section 15073.5 discusses the criteria used to determine whether a Negative Declaration needs to re-circulated. Based on a review of this section, the proposed project does not meet the criteria listed for re-circulation. The revisions to the project do not result in a 'substantial revision' to the project where 'a new, avoidable significant effect is identified and mitigation measures or project revisions must be added in order to reduce the effect to insignificance, or the lead agency determines that the proposed mitigation measures or project revisions will not reduce potential effects to less than significance and new measures or revisions must be required.' As such, the CEQA document will not be re-circulated.

CITY OF DEL MAR
DEL MAR FAIRGROUNDS
SEWER FORCE MAIN
REPLACEMENT

SOILS ENGINEER CERTIFICATE

I HEREBY STATE THAT I HAVE REVIEWED THESE PLANS AND HAVE DETERMINED THAT THE GRADING SHOWN HEREON CONFORMS WITH THE FINDINGS AND RECOMMENDATIONS CONTAINED IN THE GEOTECHNICAL EVALUATION PREPARED BY ME OR UNDER MY SUPERVISION DATED JULY 30, 2008

SIGNED BY/DATE

C.E. 2775 EXP. 11/30/09

AS BUILT DRAWINGS

AS BUILT DRAWINGS MUST BE SUBMITTED TO THE CITY ENGR TO FINAL ACCEPTANCE OF THE WORK. THE DRAWINGS SHALL BE SIGNED BY THE ENGINEER OF RECORD AND CERTIFY THAT THE WORK WAS PERFORMED IN ACCORDANCE WITH THESE DRAWINGS.

EROSION CONTROL NOTES

1. ALL EROSION CONTROL DEVICES WITHIN THE WORK AREA SHALL BE MAINTAINED DURING AND AFTER EVERY OCCURRENCE PROVIDING STORM WATER. MAINTENANCE CREWS WOULD BE REQUIRED TO HAVE ACCESS TO ALL AREAS.

2. ANY PROPOSED ALTERNATE CONTROL MEASURES MUST BE APPROVED IN ADVANCE BY ALL RESPONSIBLE CITY AGENCIES.

3. ADDITIONAL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED AS NECESSARY TO ENSURE THAT ON-SITE SEDIMENT IS NOT TRANSPORTED OFF SITE.

STORMWATER PROTECTION NOTES

1. DURING THE RAINY SEASON, THE AMOUNT OF EXPOSED SOIL ALLOWED AT ONE TIME SHALL NOT EXCEED THAT WHICH CAN BE ADEQUATELY PROTECTED BY THE CONTRACTOR IN THE EVENT OF A RAINSTORM. LOCATE ALL SUPPLIES NEEDED FOR SWPP MEASURES SHALL BE RETAINED ON THE JOB SITE IN A MANNER THAT ALLOWS FULL DEPLOYMENT AND COMPLETE INSTALLATION IN 48 HOURS OR LESS OF A FORECAST RAIN.

2. THE CONTRACTOR IS OBLIGATED TO ASSURE COMPLIANCE WITH ALL APPLICABLE STORMWATER REGULATIONS AT ALL TIMES. THE BMPS (BEST MANAGEMENT PRACTICES) THAT HAVE BEEN INCORPORATED INTO THIS PLAN SHALL BE IMPLEMENTED AND MAINTAINED TO PREVENT EVERYTHING THE POTENTIALLY NEGATIVE IMPACTS OF THIS PROJECT'S CONSTRUCTION ACTIVITIES ON STORMWATER QUALITY. ITS MAINTENANCE OF THE BMPS IS THE PERMITTEE'S RESPONSIBILITY AND FAILURE TO PROPERLY INSTALL OR MAINTAIN THE BMPS MAY RESULT IN ENFORCEMENT ACTION BY THE CITY OF DEL MAR OR OTHERS. IF INSTALLED BMPS FAIL, THEY MUST BE REPAIRED OR REPLACED WITH AN ACCEPTABLE ALTERNATE WITHIN 24 HOURS OR AS SOON AS SAFE TO DO SO.

3. IF DISTURBED AREA IS GREATER THAN 1 ACRE ADD THE FOLLOWING NOTE: ALL BUILDING PADS, PARKING AREAS, LEACH FIELDS SHALL HAVE FOR FLAT AREAS OF LESS THAN 5 % PROTECTION USING CONTROLS MATS (SS-7 OR ESC20) OR OTHER MATERIAL APPROVED BY THE CITY OF DEL MAR FOR STABILIZING SLOPES, OR USING MULCHING AND SOIL STABILIZERS/BINDERS (SS-5) REVEGETATE SLOPES (SS-4), MULCH/MULCH CHIPS (SS-1, SS-3, SS-8) OR JUTE MATTING (SS-7). THE CITY OF DEL MAR MAY REVISE THIS REQUIREMENT FOR FLAT AREAS. PROPOSED FULL SEDIMENT CONTROL IS PROVIDED THROUGH CONSTRUCTION AND MAINTENANCE VEGETATION BARRIERS (SC-2) AT ALL PROJECT DISCHARGE POINTS.

GENERAL NOTES

1. UTILITIES
THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE REQUIRED TO NOTIFY UNDERGROUND SERVICE ALERT FOR UTILITY MARK-OUT PRIOR TO EXCAVATING.

2. WORK HOURS
ALL OPERATIONS CONDUCTED ON PREMISES, INCLUDING THE WARMING UP, REPAIR, ARRIVAL, DEPARTURE OR RUNNING OF TRUCKS, EARTH MOVING EQUIPMENT AND ANY OTHER ASSOCIATED EQUIPMENT SHALL BE LIMITED TO THE PERIOD BETWEEN 7:00 A.M. AND 6:00 P.M., EACH DAY, MONDAY THROUGH FRIDAY, AND NO EARTH MOVING OR GRADING OPERATIONS SHALL BE CONDUCTED ON THE PREMISES ON SATURDAY, SUNDAY OR HOLIDAYS.

3. ARCHAEOLOGICAL RESOURCES
IF ANY ARCHAEOLOGICAL RESOURCES ARE DISCOVERED ON THE SITE DURING GRADING OPERATIONS, SUCH OPERATIONS ALL STAGE MAINTENANCE, AND THE PERMITTEE WILL NOTIFY THE CITY OF DEL MAR PLANNING DEPARTMENT OF THE DISCOVERY. GRADING OPERATIONS WILL NOT RECOMMENCE UNTIL THE PERMITTEE HAS RECEIVED WRITTEN AUTHORIZATION FROM THE CITY OF DEL MAR.

4. SAFETY AND LIABILITY
THE CONTRACTOR SHALL DESIGN, CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS. CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE CITY OF DEL MAR AND ITS AGENTS, THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN THE CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT.

5. TRAFFIC AND PEDESTRIAN CONTROL
THE CONTRACTOR AGREES THAT HE SHALL ASSUME COMPLETE AND SOLE RESPONSIBILITY FOR ESTABLISHING AND MAINTENANCE OF ALL TRAFFIC AND PEDESTRIAN SAFETY. TRAFFIC AND PEDESTRIAN CONTROL SHALL CONFORM TO ALL CITY REQUIREMENTS, AND TO THE EXTENT NOT IN CONFLICT WITH THE CITY REQUIREMENTS, THE SAN DIEGO COUNTY REGIONAL STANDARD COMMITTEE AND THE CALTRANS DEPARTMENT OF TRANSPORTATION MANUAL OF TRAFFIC CONTROLS FOR CONSTRUCTION AND MAINTENANCE WORK ZONES (LATEST EDITIONS).

6. PROPERTY LINES
WHEN REQUESTED BY THE CITY OF DEL MAR, PROPERTY LINES SHALL BE LOCATED AND STAKED PRIOR TO AND DURING GRADING WORK.

7. RESPONSIBILITY FOR DAMAGE
THE PERMITTEE IS RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO ADJACENT PUBLIC OR PRIVATE PROPERTY OR IMPROVEMENTS RESULTING SHALL NOT BE PERMITTED TO CLOSE AS TO DAMAGE ADJACENT PROPERTY. THE PERMITTEE SHALL ASSUME FULL RESPONSIBILITY FOR REPAIR OR CORRECTION OF ANY DAMAGE CAUSED TO EXISTING PROPERTY OR IMPROVEMENTS BY GRADING ACTIVITIES.

8. REVISIONS TO APPROVED GRADING PLANS SHALL NOT BE MADE WITHOUT PRIOR WRITTEN ALTERNATE FROM OF THE CITY ENGINEER.

9. NUISANCE DRAINAGE
THE PROJECT SHALL NOT BE PERMITTED TO DRAIN ANY NUISANCE DRAINAGE TO THE PUBLIC RIGHT-OF-WAY WHICH IS NOT DEPICTED ON THE APPROVED GRADING PLAN.

10. THE CONTRACTOR SHALL VERIFY THE EXISTENCE AND LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK. NOTICE OF PROPERTY WORK SHALL BE GIVEN TO THE FOLLOWING AGENCIES:

SAN DIEGO GAS & ELECTRIC	(800)990-7343
PACIFIC TELEPHONE:	(800)982-0183
TIME WARNER CABLE:	(858)695-3280
SEWER (CITY OF DEL MAR)	(858) 755-1994
WATER (CITY OF DEL MAR)	(858) 755-1994

11. NOTWITHSTANDING THE MINIMUM STANDARDS SET FORTH IN THE GRADING ORDINANCE AND NOTWITHSTANDING THE APPROVAL OF THESE GRADING PLANS, THE PERMITTEE IS RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO ADJACENT PROPERTY. NO PERSON SHALL EXCAVATE ON LAND SO CLOSE TO THE PROPERTY LINE AS TO ENDANGER ANY ADJOINING PUBLIC STREET, SIDEWALK, ALLEY, FUNCTION OF ANY STORAGE DISPOSAL SYSTEM OR ANY OTHER PUBLIC OR PRIVATE PROPERTY WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM SETTLING, CRACKING, EROSION, SILTING, SCOUR OR OTHER DAMAGE WHICH MIGHT RESULT FROM THE GRADING DESCRIBED ON THIS PLAN. THE COUNTY ALL HOLD THE PERMITTEE RESPONSIBLE FOR CORRECTION OF NON-EXISTING IMPROVEMENTS WHICH DAMAGE ADJACENT PROPERTY.

12. SCHEDULE

ESTIMATED STARTING DATE: NOVEMBER 1, 2008

ESTIMATED COMPLETION DATE: JANUARY 1, 2009

ABANDONMENT NOTES

1. THE EXISTING FORCE MAIN SHALL BE ABANDONED IN PLACE. IT SHALL BE FLUSHED WITH POTABLE WATER AT A RATE NOT TO EXCEED 5.0 GPM FOR 5 MINUTES PRIOR TO DISCONNECTION FROM THE RECEIVING MANHOLE WITHIN THE PUBLIC WORKS YARD.

2. THE END SHALL BE PLUGGED WITH A 24-INCH LONG CONCRETE PLUG AS SHOWN PLACED, AS INDICATED ON SHEET 2 OF THESE PLANS.

GRADING NOTES

1. ALL EXCAVATED OR EXTRACTED SOILS SHALL BE DISPOSED OF IN A LEGAL MANNER, IN COMPLIANCE WITH THE INCLUDE REQUIREMENTS FOR MATERIAL WITHIN THE CITY OF DEL MAR.

2. DEWATERING AND THE LEGAL DISPOSAL OF MATERIAL FROM DEWATERING OPERATIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

OBSERVATION NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTION OF INADVERTANT RETURNS FROM THE DIRECTIONAL DRILLING PROCESS. PRECAUTIONS SHALL INCLUDE THE PRESENCE OF A VACUUM TRUCK AT THE ENTRY AND EXIT POINTS OF DRILLING OPERATIONS AND THE PRESENCE OF A CERTIFIED DIVER FOR OBSERVATION DURING DRILLING OPERATIONS BENEATH THE SAN DIEGUITO CHANNEL.

2. THE CITY OF DEL MAR SHALL HAVE THE AUTHORITY TO HALT DRILLING OPERATIONS IF INADVERTANT RETURNS BEYOND THE CONTRACTOR'S CAPACITY TO MANAGE TAKE OCCUR WITHIN THE CITY PUBLIC WORKS YARD.

WORK TO BE DONE

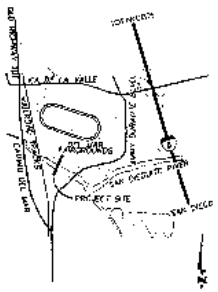
THE IMPROVEMENTS CONSIST OF THE FOLLOWING WORK TO BE DONE IN ACCORDANCE WITH PLANS AND SPECIFICATIONS.

STANDARD DRAWINGS AND SPECIFICATIONS

1. SAN DIEGO REGIONAL STANDARD DRAWINGS, APRIL 2008 EDITION
2. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2006 EDITION
3. UNIFORM PLUMBING CODE, 2006 EDITION

LEGEND

ITEM	STANDARD DRAWING	SYMBOL
PLUMBING ELEVATION		470.00 PL
FINISH SURFACE ELEVATION		470.00 FS
FINISH GRADE ELEVATION		470.00 FG
TOP OF ROCK ELEVATION		470.00 TR
EXISTING ELEVATION		470.00 EL
WATER MAIN		
EXISTING WATER MAIN		
EXISTING CONTOUR		
EXISTING GRAVITY SEWER		
EXISTING SEWER FORCE MAIN		
EXISTING SEWER MANHOLE		
PROPOSED SEWER FORCE MAIN		
PROPOSED SEWER MANHOLE		
CONSTRUCTION STAGING AREA		
DETAIL CALL OUT		DETAIL LETTER / SHEET NUMBER
SANITARY SEWER MODEL CENTERLINE DATA		



VICINITY MAP
NOT TO SCALE

OWNER'S / PERMITTEE'S

NAME: 22nd DISTRICT AGRICULTURAL ASSOCIATION

ADDRESS: 2260 JIMMY DURANTE BLVD.
DEL MAR, CA 92014

TELEPHONE NO. 858-755-1161

SHORT LEGAL DESCRIPTION:
PORTION OF FRACTIONAL SECTION 11, TOWNSHIP 14 SOUTH, RANGE 4 WEST

A.P.N. NO. 299-030-30

SITE ADDRESS: 2260 JIMMY DURANTE BLVD. DEL MAR, CA 92014

OWNER'S CERTIFICATE

I CERTIFY UNDER A PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE INFORMATION SUBMITTED IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS. I AM THE OWNER OF THE PROPERTY DESCRIBED IN THIS DRAWING PLAN AND GRANTED AN OWNER'S AUTHORIZATION FORM, NUMBER 208 DOLLARS AND HEREBY AUTHORIZE THE PERFORMANCE OF THE WORK DESCRIBED HEREIN.

22ND DISTRICT AGRICULTURAL ASSOCIATION — DATE

AUTHORIZED SIGNATURE — 858-755-1161

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF DEL MAR IS CONFINED TO REVIEW ONLY AND DOES NOT RELIEVE ME, THE ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

I HAVE PREPARED THE INFORMATION TO BE SUBMITTED TO THE PROJECT PUBLIC ENGINEERING RECORDS THE CITY OF DEL MAR SHALL ISSUE TO BE THE PROPERTY OF OWNER.

BY: — DATE:

ROBERT A. DAGE REG. NO. 41903 — EXPIRES: 3/31/10

CITY APPROVED CHANGES

NO.	DESCRIPTION	APPROVED BY	DATE

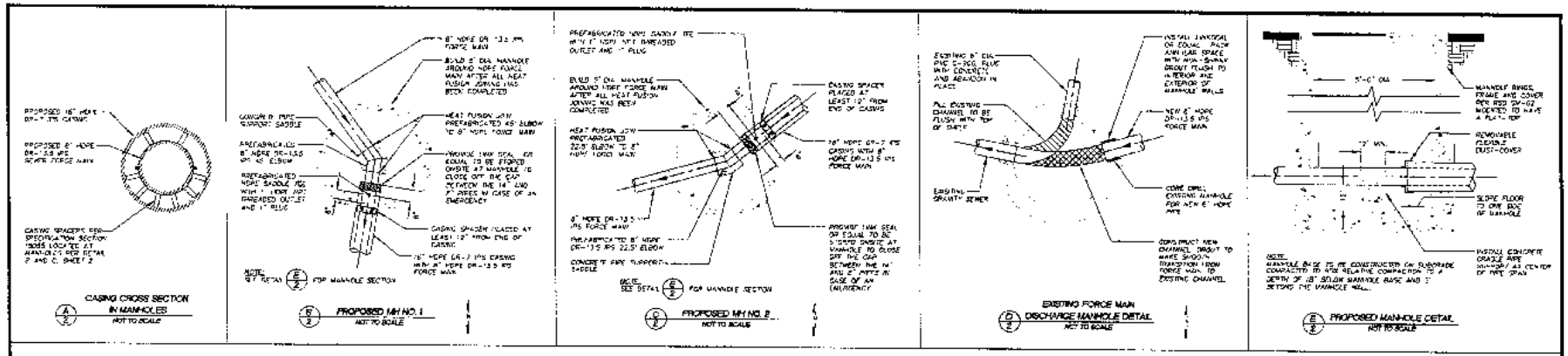
FUSCOE ENGINEERING
4390 Governor Drive, Suite 100
San Diego, California 92122
tel 858 554-1500 • fax 858 597-0335
www.fuscoe.com

PRIVATE CONTRACT

SHEET 1 — CITY OF DEL MAR — 4 SHEETS

GRADING, DRAINAGE, EROSION & SEDIMENT CONTROL PLAN FOR
DEL MAR FAIRGROUNDS
FORCE MAIN
TITLE SHEET

CALIFORNIA COORDINATE INDEX



MATERIALS LIST

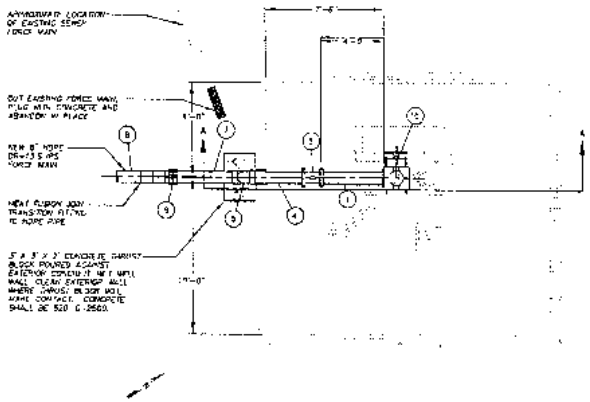
NO.	DESCRIPTION
1	8" SCHEDULE 40 PVC PIPE SPOOL FLANGED
2	PIPE HANGER ASSEMBLY CONSISTING OF TOLCO #100 PIPE CLEVIS (OR EQUAL); 3/4-INCH HANGARS ROD AND TOLCO #0 327 BRACKET (OR EQUAL); INSTALL BRACKET TO UNDERSIDE OF EXISTING JOIST WITH TWO 5/8-INCH X 4" LONG LAG BOLTS
3	8" MAGNETIC FLOW METER PER SPECIFICATION SECTION 13382 WITH FLANGED ENDS
4	8" SCHEDULE 80 PVC PIPE SPOOL CLEANED & SOLVENT WELD
5	8" SCHEDULE 80 PVC PIPE, 90 DEGREE ELBOW, SOLVENT WELD
6	8" SCHEDULE 80 PVC PIPE SPOOL SOLVENT WELD
7	8" SCHEDULE 40 PVC PIPE SPOOL SOLVENT WELD & PLAIN END
8	8" TRANSITION FITTING PLAIN END SCHEDULE 80 PVC TO 8" HDPE DR-13.5 IPS, WITH STAINLESS STEEL TRANSITION SECTION
9	8" FLEXIBLE COUPLING, EPOXY COATED INSIDE AND OUT AND 316 STAINLESS STEEL HARDWARE
10	REMOVE EXISTING 6" CAST FLANGED PIPE SPOOL AND INSTALL 6" PLUG VALVE PER SPECIFICATION SECTION 13244

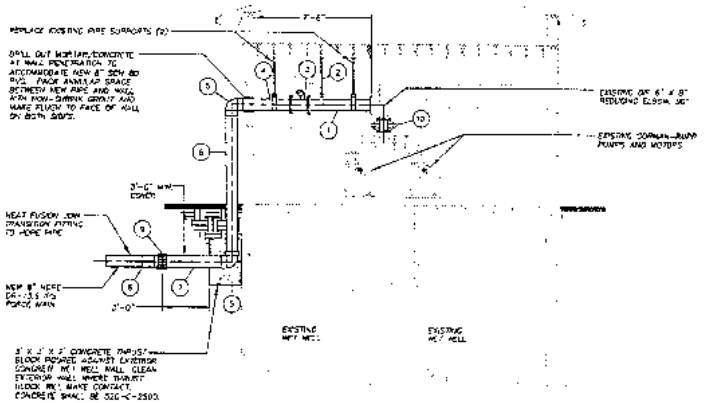
NOTES

1. EXISTING PVC PIPING FROM 8"X8" DR 26 DEGREE ANGLE INCREASING ELBOW INSIDE PUMP STATION TO UNDERGROUND PIPING OUTSIDE THE STATION SHALL BE REMOVED AND REPLACED WITH NEW PIPING AS PER DETAILS HERE ON.
2. EXPOSED PVC PIPING AT EXTERIOR OF PUMP STATION SHALL BE PAINTED WITH UV INHIBITOR EPOXY PRIMER AND FINISH COAT COLOR TO MATCH EXISTING BUILDING EXTERIOR. CONTRACTOR SHALL SUBMIT PROPOSED PAINT SYSTEM FOR REVIEW AND APPROVAL.
3. PROVIDE AND INSTALL GEORGE ALLEN, 33-2-1 OR APPROVED EQUAL SOLVENT PRIMER SHUT-OFF VALVE AT POWER SUPPLY PANEL. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.

ALTERNATE

1. CAST IN PLACE MANHOLE. PROVIDE AND INSTALL EQUIVALENT HDPE MANHOLE. SEAL PIPE INTRUSIONS PER MANUFACTURER'S RECOMMENDATIONS.





FUSCOE ENGINEERING

OWNER'S / PERMITTEE'S

NAME: 22nd DISTRICT AGRICULTURAL ASSOCIATION

ADDRESS: 2260 JIMMY DURANTE BLVD.
DEL MAR, CA 92014

TELEPHONE NO: 858-793-5151

SHORT LEGAL DESCRIPTION: PORTION OF FRACTIONAL SECTION 11, TOWNSHIP 14, RANGE 4 WEST

A.P.N. NO: 299-030-20

SITE ADDRESS: 2260 JIMMY DURANTE BLVD. DEL MAR, CA 92014

OWNER'S CERTIFICATE

I CERTIFY UNDER A PENALTY OF LAW THAT THE DOCUMENTS AND ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF THE INFORMATION SUBMITTED IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS. I AM THE OWNER OF THE PROPERTY DESCRIBED IN THIS GRADING PLAN AND AUTHORIZE THE COUNTY REGISTRATION PARCEL NUMBER 258-010-01 WAS PREPARED AUTHORIZE THE PERFORMANCE OF THE WORK DESCRIBED HEREIN.

22ND DISTRICT AGRICULTURAL ASSOCIATION — DATE

AUTHORIZED SIGNATURE — 858-793-5151

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF DEL MAR IS CONFINED TO REVIEW ONLY AND DOES NOT RELIEVE ME, THE ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

I SHALL PROVIDE WRITTEN NOTICE(S) TO THE CLIENT AND THE APPROVED PUBLIC AGENCY(IES), INCLUDING THE CITY OF DEL MAR, SHOULD I CEASE TO BE THE ENGINEER OF RECORD.

BY: ROBERT A. CHASE RCE NO. 61903 — DATE — EXPIRES: 3/31/10

CITY APPROVED CHANGES

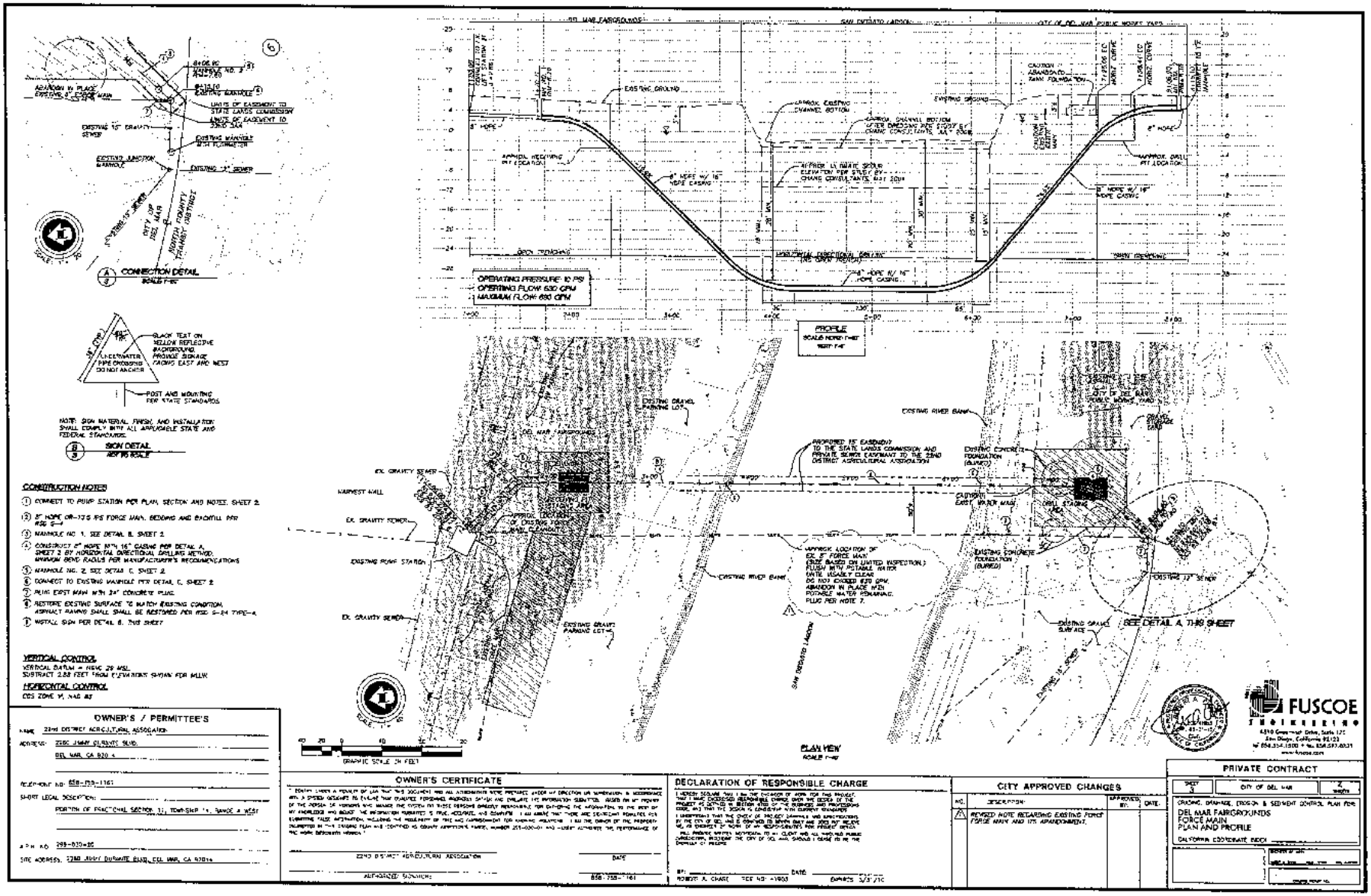
NO.	DESCRIPTION	APPROVED BY	DATE

PRIVATE CONTRACT

SHEET	CITY OF DEL MAR	OF SHEETS
3		

DRAWING DRAINAGE, EROSION & SEDIMENT CONTROL PLAN FOR
DEL MAR FAIRGROUNDS
FORCE MAIN
DETAIL SHEET

CALIFORNIA COORDINATE INDEX



CONSTRUCTION NOTES

1. CONNECT TO PUMP STATION PER PLAN, SECTION AND NOTES, SHEET 2.
2. 8" HDPE DR-17.0 PE FORCE MAIN, BEDDING AND BACKFILL PER #30 S-1
3. MANHOLE NO. 1, SEE DETAIL B, SHEET 2
4. CONSTRUCT 8" HDPE WITH 16" CASING PER DETAIL A, SHEET 2 BY HORIZONTAL DIRECTIONAL DRILLING METHOD. MINIMUM BEND RADIUS PER MANUFACTURER'S RECOMMENDATIONS
5. MANHOLE NO. 2, SEE DETAIL C, SHEET 2
6. CONNECT TO EXISTING MANHOLE PER DETAIL C, SHEET 2
7. PLUG EAST MAIN WITH 24" CONCRETE PLUG
8. RESTORE EXISTING SURFACE TO MATCH EXISTING CONDITION. ASPHALT PAVING SHALL SHALL BE RESTORED PER #30 S-24 TYPE-A
9. INSTALL SIGN PER DETAIL B, THIS SHEET

VERTICAL CONTROL

VERTICAL DATUM = NGVD 29 MSL
SUBTRACT 2.53 FEET FROM ELEVATIONS SHOWN FOR MLLW

HORIZONTAL CONTROL

CCS ZONE VI, NAD 83

OWNER'S / PERMITTEE'S

NAME: 22nd DISTRICT AGRICULTURAL ASSOCIATION
ADDRESS: 2260 JIMMY DURANTE BLVD.
DEL MAR, CA 92014
TELEPHONE NO: 858-755-1161
SHORT LEGAL DESCRIPTION: PORTION OF FRACTIONAL SECTION 11, TOWNSHIP 14, RANGE 4 WEST
APN NO: 299-020-06
SITE ADDRESS: 2260 JIMMY DURANTE BLVD, DEL MAR, CA 92014

OWNER'S CERTIFICATE

"I (ENTITY) UNDER A PENALTY OF LAW THAT THIS DOCUMENT WAS ALL INFORMATION NOTE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE INFORMATION SUBMITTED IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS. I AM THE OWNER OF THE PROPERTY DESCRIBED IN THIS GRADING PLAN AND CONTROL IS COUNTY APPLICATION PERMIT NUMBER 251-030-01 AND I HEREBY AUTHORIZE THE PERFORMANCE OF THE WORK DESCRIBED HEREIN."

22ND DISTRICT AGRICULTURAL ASSOCIATION — DATE
AUTHORIZED SIGNATURE — 858-755-1161

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF DEL MAR IS CONFINED TO REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

BY: ROBERT A. CHANG — DATE: EXPIRES 3/31/10
RCE NO. 41903

CITY APPROVED CHANGES

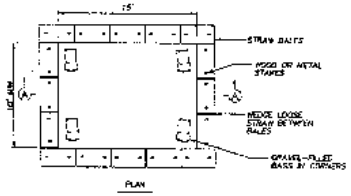
NO.	DESCRIPTION	APPROVED BY	DATE
1	REVISED NOTE REGARDING EXISTING FORCE FORCE MAIN AND ITS ABANDONMENT.		

PRIVATE CONTRACT

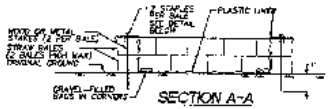
SHEET 2 — CITY OF DEL MAR — OF SHEETS

GRADING, DRAINAGE, EROSION & SEDIMENT CONTROL PLAN FOR
DEL MAR FAIRGROUNDS
FORCE MAIN
PLAN AND PROFILE

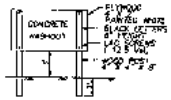
CALIFORNIA COORDINATE INDEX



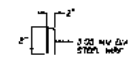
TEMPORARY CONCRETE WASHOUT FACILITY



SECTION A-A



CONCRETE WASHOUT SIGN DETAIL



STAPLE DETAIL

NOTES

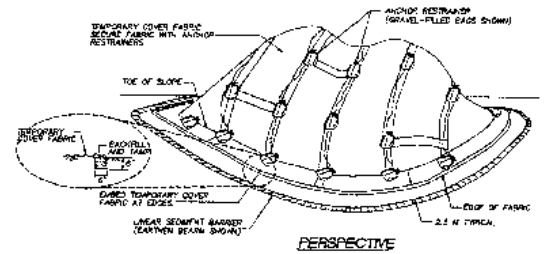
1. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 25' OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
2. PLASTIC LINER SHALL BE ANCHORED WITH GRAVEL-FILLED BAGS FOR BELOW GRADE CONCRETE WASHOUT FACILITY.
3. A STEEL WASH OUT TRAY IS AN ACCEPTABLE ALTERNATIVE.

LEGEND

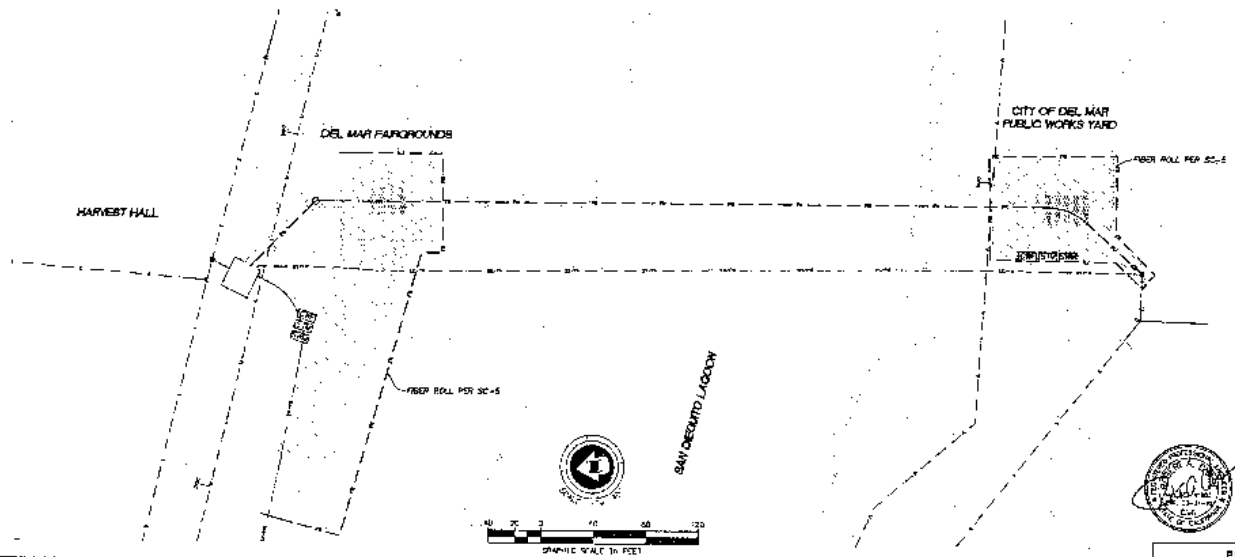
EXISTING CONTOUR
EXISTING GRAVITY SEWER
EXISTING SEWER FORCE MAIN
EXISTING SEWER MANHOLE
PROPOSED SEWER FORCE MAIN
PROPOSED SEWER MANHOLE
CONSTRUCTION STAGING AREA
FIBER ROLL PER SC-5
CONCRETE WASHOUT FACILITY PER DETAIL ON THIS SHEET
STOCKPILE MANAGEMENT PER DETAIL ON THIS SHEET
SOLID WASTE MANAGEMENT PER WM-5

NOTE: ALL ACTIVE OR NON-ACTIVE STOCKPILES OF MATERIAL MUST BE COVERED AT THE COMPLETION OF THE WORK DAY, DURING THE RAINY SEASON.

NOTE: GRAVEL BAGS, FIBER ROLLS, AND VISQUEEN/PLASTIC TARPS SHOULD BE STORED ON-SITE IN CASE OF SHORT OF PRECIPITATION.



PERSPECTIVE
TEMPORARY COVER ON STOCKPILE



FUSCOE ENGINEERING
6340 Greenwich Drive, Suite 170
San Diego, California 92122
tel 858.554.1500 • fax 858.597.0314
www.fuscoe.com

OWNER'S / PERMITTEE'S

NAME: 22nd DISTRICT AGRICULTURAL ASSOCIATION
ADDRESS: 2260 JIMMY DURANTE BLVD.
DEL MAR, CA 92014
TELEPHONE NO: 858-755-1161
SHORT LEGAL DESCRIPTION: PORTION OF FRACTIONAL SECTION 11, TOWNSHIP 14, RANGE 4 WEST
A.P.N. NO: 299-030-26
SITE ADDRESS: 2260 JIMMY DURANTE BLVD, DEL MAR, CA 92014

OWNER'S CERTIFICATE

I CERTIFY UNDER A PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE INFORMATION SUBMITTED IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS. I AM THE OWNER OF THE PROPERTY DESCRIBED IN THIS EROSION PLAN AND I HEREBY AUTHORIZE ENTRY, MONITOR INSPECTION, PARTIAL MONITOR INSPECTION AND REPORT AUTHORIZE THE PERFORMANCE OF THE WORK DESCRIBED HEREIN."

22nd DISTRICT AGRICULTURAL ASSOCIATION — DATE
AUTHORIZED SIGNATURE — 858-755-1161

DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT THAT HAS PREPARED THE PLANS, THAT THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I CERTIFY THAT THE DESIGN OF PROJECT DRAINAGES AND SPECIFICATIONS OF THE CITY OF DEL MAR IS CONFORM TO DESIGN CRITERIA AND DATA NOT PROVIDED BY ME AS ENGINEER OF WORK OR MY RESPONSIBILITY FOR PROJECT DESIGN.

I HAVE PROVIDED WRITTEN NOTIFICATION TO MY CLIENT AND ALL PROJECT OWNERS REGARDING ACCEPTANCE THE CITY OF DEL MAR, CALIFORNIA, I DEFER TO ME THE RESPONSIBILITY OF PROJECT.

BY: ROBERT A. CHASE, RCE NO. A11982 — DATE — EXPIRES 3/31/12

CITY APPROVED CHANGES

NO.	DESCRIPTION	APPROVED BY	DATE

PRIVATE CONTRACT

SHEET	CITY OF DEL MAR	
4		4 of 4

GRADING, DRAINAGE, EROSION & SEDIMENT CONTROL PLAN FOR
DEL MAR FAIRGROUNDS
FORCE MAIN
EROSION CONTROL PLAN

CALIFORNIA COORDINATE INDEX

OWNER'S REF.