

COUNCIL DOCKET OF _____

Supplemental Adoption Consent Unanimous Consent Rules Committee Consultant Review

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Advertise and Award of Sewer and Water Group 703

Reviewed Initiated By NR&C On 10/15/08 Item No. 2b

RECOMMENDATION TO:

Approve.

VOTED YEA: Frye, Faulconer, Peters, Atkins

VOTED NAY:

NOT PRESENT:

CITY CLERK: Please reference the following reports on the City Council Docket:

REPORT TO THE CITY COUNCIL NO.

INDEPENDENT BUDGET ANALYST NO.

COUNCIL COMMITTEE CONSULTANT ANALYSIS NO.

OTHER:

Engineering and Capital Projects Department's October 8, 2008, Executive Summary Sheet

COUNCIL COMMITTEE CONSULTANT



000631

EXECUTIVE SUMMARY SHEET

DATE REPORT ISSUED: October 8, 2008 REPORT NO.
 ATTENTION: Natural Resources and Culture Committee
 Agenda of October 15, 2008
 ORIGINAL DEPT.: Engineering and Capital Projects, Right-of-Way Design Division
 SUBJECT: Advertise and Award of Sewer Group 703
 COUNCIL DISTRICTS: 3 (Atkins), 4 (Young)
 STAFF CONTACTS: Marnell Gibson (619) 533-5213 / Carl Spier (619) 533-5126

REQUESTED ACTION:

Council authorization is requested to award a construction contract for Sewer Group 703 project.

STAFF RECOMMENDATIONS:

Adopt the resolutions.

EXECUTIVE SUMMARY:

Sewer Group 703 is part of the City of San Diego's Sewer Main Replacement Program as mandated by the Environmental Protection Agency (EPA). It includes the replacement of approximately 9,652 linear feet of 6-inch, 8-inch, and 10-inch sewer mains with 8-inch and 10-inch mains and the associated manholes. The designed slope and adjusted alignment of the new system will provide more sufficient flow and access for regular maintenance. Generally, the project impacts residential streets except in the vicinity of the intersection of El Cajon Boulevard and 52nd Street which consists of privately owned businesses at the four (4) corners. The existing mains were installed in 1925 and they are no longer meeting capacity. The replacement of these sewer mains will provide the community with a safe and reliable wastewater collection system that complies with the EPA.

EQUAL OPPORTUNITY CONTRACTING:

The City of San Diego as Lead Agency under CEQA has prepared and completed a Revised MND, LDR # 42- 0341, dated June 13, 2008, and Mitigation, Monitoring, and Reporting Program covering this activity.

Funding Agency: City of San Diego-Prevailing wages do not apply to this contract.

Goals: 11% Mandatory subcontractor Participation Goal, 4% Advisory Participation Goal Disadvantaged Business Enterprise (DBE), 1% Advisory Participation Goal Disabled Veteran Business Enterprise (DVBE), 6% Advisory Participation Goal Other Business Enterprise (OBE).

Other: Prior to award, a work force report, and if necessary, an Equal Opportunity Plan shall be submitted. Staff will monitor the plan and adherence to the Non discrimination Ordinance. EOC staff will evaluate the bidder's compliance with SCOPE. Failure to comply with SCOPE will lead to the bid being declared non-responsive. This contract will be advertised for bid in the San Diego Daily Transcript, the City of San Diego's website and the E-Bid Board. In addition, once implemented, the Bidder Registration Program will notify registered participants of bid opportunities. Prior to the implementation of the Bidder Registration Program, the City will notify trade associations and eligible firms via fax and/or e-mail.

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FISCAL CONSIDERATIONS:

The total estimated cost of this project is \$4,434,422.50. Enterprise funding of \$4,434,422.50 will be available in CIP No. 44-001.0, Annual Allocation – Sewer Main Replacements, Fund 41506, Sewer, for this purpose. The total sewer project costs of \$4,434,422.50 may be reimbursed approximately 80% by current or future debt financing. The project is scheduled to use FY10 funding. No further funding is anticipated. The Auditor's Certificate will be provided prior to contract award.

PREVIOUS COUNCIL COMMITTEE ACTIONS:

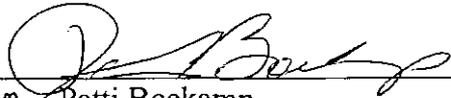
The subject item will be presented to the NR&C committee prior to the Council docket date.

COMMUNITY PARTICIPATION AND PUBLIC OUTREACH EFFORTS:

During design, this project was presented to the community. Residents and businesses will be notified by mail at least one (1) month before construction begins by the City's Engineering and Capital Projects Department and again ten (10) days before construction begins by the contractor through hand distribution of the notices. Traffic control plans have been prepared for this project and will be implemented during the construction operations.

KEY STAKEHOLDERS & PROJECTED IMPACTS (if applicable):

Residents and businesses will experience minor impacts during construction. After completion, residents and businesses will experience improved reliability of the sewer collection systems.


Patti Boekamp
Director, Engineering & Capital Projects

David Jarrell
Deputy Chief of Public Works



REVISED

Mitigated Negative Declaration

Land Development
Review Division
(619) 446-5460

Project No. 3740
(LDR No. 42-0341)

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SUBJECT: Sewer Group 703 COUNCIL APPROVAL of Capital Improvement Project No. 44-311.3 within developed streets and alleys including the replacement of 8,875 ~~8,273~~ 9,652 linear feet of 6-inch and 8-inch and 10-inch sewer lines, manholes, replacement of pedestrian ramps and slurry sealing on Contour Boulevard, Monroe Avenue, Madison Avenue, an unnamed alley between Altadena Avenue and 51st Street from an unnamed alley between El Cajon Boulevard and Monroe Street to Madison Avenue from an unnumbered manhole 241.87 feet east of manhole No. 82 to Colwood Avenue to 52nd Street, an unnamed alley between 51st Street and 52nd Street from an unnamed alley between El Cajon Boulevard and Monroe Boulevard to Contour Boulevard, 52nd Street from Monroe Avenue to manhole NO. 131 which is located 158.26 feet south of Trojan Avenue; an unnamed alley between 52nd Street and Dawson Avenue from an unnamed alley between El Cajon Boulevard and Monroe Boulevard to Contour Boulevard, an unnamed alley between Altadena Avenue and Contour Boulevard from an unnamed alley south of Adams Avenue between Altadena Avenue and Contour Boulevard, to an unnamed alley north of Madison Avenue between Altadena Avenue and Contour Boulevard the entire length of both above described alleys south of Adams Avenue and north of Madison Avenue between Altadena Avenue and Contour Boulevard, Dawson Avenue from an unnamed alley between 52nd Street and Dawson Avenue an unnamed alley from Dawson Street to a private parking lot located in back of 5322 El Cajon Boulevard, and an unnamed alley from this unnamed alley to Monroe Avenue in the Kensington-Talmadge Neighborhood within the Mid-City Communities Planning Area. Applicant: City of San Diego Engineering & Capital Projects Department.

UPDATE 6/18/08:

Revisions to this document have been made when compared to the Final Mitigated Negative Declaration (FMND) dated December 16, 2003. The FMND contained a MMRP for Archaeological and Paleontological monitoring. Subsequent to distribution of the FMND the MMRP's for Archaeology and Paleontology have been updated. The updated MMRP has been included in this revised final. In accordance with the California Environmental Quality Act, Section 15073.5 (c)(4), the addition of new information that clarifies, amplifies, or makes insignificant modification does not require recirculation as there are no new impacts and no new mitigation identified. An environmental document need only be recirculated when there is identification of new significant environmental impact or the addition of a new mitigation measure required to avoid a significant environmental impact. The addition of updated mitigation language within the environmental document does not affect the environmental analysis or conclusions of the MND.

Because the electronic version of original MND is no longer on record a new coversheet has been prepared and the original is attached for reference.

- I. PROJECT DESCRIPTION: See attached Initial Study in the attached original MND.
- II. ENVIRONMENTAL SETTING: See attached Initial Study in the attached original MND.

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III. DETERMINATION:

The City of San Diego conducted an Initial Study which determined that the proposed project could have a significant environmental effect in the following areas(s): **Historic Resources and Paleontology**. Subsequent revisions in the project proposal create the specific mitigation identified in Section V of this Mitigated Negative Declaration. The project as revised now avoids or mitigates the potentially significant environmental effects previously identified, and the preparation of an Environmental Impact Report will not be required.

IV. DOCUMENTATION:

The attached Initial Study documents the reasons to support the above Determination.

V. MITIGATION, MONITORING AND REPORTING PROGRAM:

GENERAL REQUIREMENTS

1. Prior to issuance of a Notice to Proceed (NTC), the Assistant Deputy Director (ADD) Environmental Designee of the Entitlements Division shall verify that Mitigation Measures for Historical Resources/Archaeology and Paleontology have been included in entirety on the submitted construction documents and contract specifications, and included under the heading, "Environmental Mitigation Requirements." In addition, the requirements for a Preconstruction Meeting shall be noted on all construction documents.
2. Prior to the commencement of work, a Preconstruction Meeting (Pre-con) shall be conducted and include the City of San Diego's Mitigation Monitoring Coordination (MMC) Section, Resident Engineer, Project Archaeologist and Paleontologist, Applicant and other parties of interest.
3. Evidence of compliance with other permitting authorities is required, if applicable. Evidence shall include either copies of permits issued, letters of resolution issued by the Responsible Agency documenting compliance, or other evidence documenting compliance and deemed acceptable by the ADD Environmental Designee.

HISTORICAL RESOURCES (ARCHAEOLOGY)

I. Prior to Permit Issuance or Bid Opening/Bid Award

A. Entitlements Plan Check

1. Prior to permit issuance or Bid Opening/Bid Award, whichever is applicable, the Assistant Deputy Director (ADD) Environmental designee shall verify that the requirements for Archaeological Monitoring and Native American monitoring have been noted on the appropriate construction documents.

B. Letters of Qualification have been submitted to ADD

1. Prior to Bid Award, the applicant shall submit a letter of verification to Mitigation Monitoring Coordination (MMC) identifying the Principal Investigator (PI) for the project and the names of all persons involved in the archaeological monitoring program, as defined in the City of San Diego Historical Resources Guidelines (HRG). If applicable, individuals involved in the archaeological monitoring program must have completed the 40-hour HAZWOPER training with certification documentation.

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2. MMC will provide a letter to the applicant confirming the qualifications of the PI and all persons involved in the archaeological monitoring of the project.
3. Prior to the start of work, the applicant must obtain approval from MMC for any personnel changes associated with the monitoring program.

II. Prior to Start of Construction

A. Verification of Records Search

1. The PI shall provide verification to MMC that a site specific records search (1/4 mile radius) has been completed. Verification includes, but is not limited to a copy of a confirmation letter from South Coast Information Center, or, if the search was in-house, a letter of verification from the PI stating that the search was completed.
2. The letter shall introduce any pertinent information concerning expectations and probabilities of discovery during trenching and/or grading activities.
3. The PI may submit a detailed letter to MMC requesting a reduction to the 1/4 mile radius.

B. PI Shall Attend Precon Meetings

1. Prior to beginning any work that requires monitoring, the Applicant shall arrange a Precon Meeting that shall include the PI, Construction Manager (CM) and/or Grading Contractor, Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC. The qualified Archaeologist and Native American monitor shall attend any grading/excavation related Precon Meetings to make comments and/or suggestions concerning the Archaeological Monitoring program with the Construction Manager and/or Grading Contractor.
 - a. If the PI is unable to attend the Precon Meeting, the Applicant shall schedule a focused Precon Meeting with MMC, the PI, RE, CM or BI, if appropriate, prior to the start of any work that requires monitoring.

2. Acknowledgement of Responsibility for Curation (CIP or Other Public Projects)

The applicant shall submit a letter to MMC acknowledging their responsibility for the cost of curation associated with all phases of the archaeological monitoring program.

3. Identify Areas to be Monitored

Prior to the start of any work that requires monitoring, the PI shall submit an Archaeological Monitoring Exhibit (AME) based on the appropriate construction documents (reduced to 11x17) to MMC for approval identifying the areas to be monitored including the delineation of grading/excavation limits.

The AME shall be based on the results of a site specific records search as well as information regarding the age of existing pipelines, laterals and associated appurtenances and/or any known soil conditions (native or formation).

MMC shall notify the PI that the AME has been approved.

4. When Monitoring Will Occur

- a. Prior to the start of any work, the PI shall also submit a construction schedule to MMC through the RE indicating when and where monitoring will occur.
 - b. The PI may submit a detailed letter to MMC prior to the start of work or during construction requesting a modification to the monitoring program. This request shall be based on relevant information such as review of final construction documents which indicate conditions such as age of existing pipe to be replaced, depth of excavation and/or site graded to bedrock, etc., which may reduce or increase the potential for resources to be present.
5. Approval of AME and Construction Schedule
After approval of the AME by MMC, the PI shall submit to MMC written authorization of the AME and Construction Schedule from the CM.

III. During Construction

- A. Monitor Shall be Present During Grading/Excavation/Trenching
1. The Archaeological monitor shall be present full-time during grading/excavation/trenching activities including, but not limited to mainline, laterals, jacking and receiving pits, services and all other appurtenances associated with underground utilities as identified on the AME and as authorized by the CM. The Native American monitor shall determine the extent of their presence during construction related activities based on the AME and provide that information to the PI and MMC. **The Construction Manager is responsible for notifying the RE, PI, and MMC of changes to any construction activities.**
 2. The monitor shall document field activity via the Consultant Site Visit Record (CSV). The CSV's shall be faxed by the CM to the RE the first day of monitoring, the last day of monitoring, monthly (**Notification of Monitoring Completion**), and in the case of ANY discoveries. The RE shall forward copies to MMC.
 3. The PI may submit a detailed letter to the CM and/or RE for concurrence and forwarding to MMC during construction requesting a modification to the monitoring program when a field condition such as modern disturbance post-dating the previous trenching activities, presence of fossil formations, or when native soils are encountered may reduce or increase the potential for resources to be present.
- B. Discovery Notification Process
1. In the event of a discovery, the Archaeological Monitor shall direct the contractor to temporarily divert trenching activities in the area of discovery and immediately notify the RE or BI, as appropriate.
 2. The Monitor shall immediately notify the PI (unless Monitor is the PI) of the discovery.
 3. The PI shall immediately notify MMC by phone of the discovery, and shall also submit written documentation to MMC within 24 hours by fax or email with photos of the resource in context, if possible.

C. Determination of Significance

1. The PI and Native American monitor shall evaluate the significance of the resource. If Human Remains are involved, follow protocol in Section IV below.
 - a. The PI shall immediately notify MMC by phone to discuss significance determination and shall also submit a letter to MMC indicating whether additional mitigation is required.
 - b. If the resource is significant, the PI shall submit an Archaeological Data Recovery Program (ADRP) and obtain written approval of the program from MMC, CM and RE. ADRP and any mitigation must be approved by MMC, RE and/or CM before ground disturbing activities in the area of discovery will be allowed to resume.
 - (1). Note: For pipeline trenching projects only, the PI shall implement the Discovery Process for Pipeline Trenching projects identified below under "D."
 - c. If resource is not significant, the PI shall submit a letter to MMC indicating that artifacts will be collected, curated, and documented in the Final Monitoring Report. The letter shall also indicate that that no further work is required.
 - (1). Note: For Pipeline Trenching Projects Only. If the deposit is limited in size, both in length and depth; the information value is limited and is not associated with any other resource; and there are no unique features/artifacts associated with the deposit, the discovery should be considered not significant.
 - (2). Note, for Pipeline Trenching Projects Only: If significance can not be determined, the Final Monitoring Report and Site Record (DPR Form 523A/B) shall identify the discovery as Potentially Significant.

D. Discovery Process for Significant Resources - Pipeline Trenching Projects

The following procedure constitutes adequate mitigation of a significant discovery encountered during pipeline trenching activities including but not limited to excavation for jacking pits, receiving pits, laterals, and manholes to reduce impacts to below a level of significance:

1. Procedures for documentation, curation and reporting
 - a. One hundred percent of the artifacts within the trench alignment and width shall be documented in-situ, to include photographic records, plan view of the trench and profiles of side walls, recovered, photographed after cleaning and analyzed and curated. The remainder of the deposit within the limits of excavation (trench walls) shall be left intact.
 - b. The PI shall prepare a Draft Monitoring Report and submit to MMC via the RE as indicated in Section VI-A.
 - c. The PI shall be responsible for recording (on the appropriate State of California Department of Park and Recreation forms-DPR 523 A/B) the resource(s) encountered during the Archaeological Monitoring Program in accordance with the City's Historical Resources Guidelines. The DPR

forms shall be submitted to the South Coastal Information Center for either a Primary Record or SDI Number and included in the Final Monitoring Report.

- d. The Final Monitoring Report shall include a recommendation for monitoring of any future work in the vicinity of the resource.

IV. Discovery of Human Remains

If human remains are discovered, work shall halt in that area and the following procedures as set forth in the California Public Resources Code (Sec. 5097.98) and State Health and Safety Code (Sec. 7050.5) shall be undertaken:

A. Notification

1. Archaeological Monitor shall notify the RE or BI as appropriate, MMC, and the PI, if the Monitor is not qualified as a PI. MMC will notify the appropriate Senior Planner in the Environmental Analysis Section (EAS).
2. The PI shall notify the Medical Examiner after consultation with the RE, either in person or via telephone.

B. Isolate discovery site

1. Work shall be directed away from the location of the discovery and any nearby area reasonably suspected to overlay adjacent human remains until a determination can be made by the Medical Examiner in consultation with the PI concerning the provenience of the remains.
2. The Medical Examiner, in consultation with the PI, will determine the need for a field examination to determine the provenience.
3. If a field examination is not warranted, the Medical Examiner will determine with input from the PI, if the remains are or are most likely to be of Native American origin.

C. If Human Remains ARE determined to be Native American

1. The Medical Examiner will notify the Native American Heritage Commission (NAHC) within 24 hours. By law, **ONLY** the Medical Examiner can make this call.
2. NAHC will immediately identify the person or persons determined to be the Most Likely Descendent (MLD) and provide contact information.
3. The MLD will contact the PI within 24 hours or sooner after the Medical Examiner has completed coordination, to begin the consultation process in accordance with the California Public Resource and Health & Safety Codes.
4. The MLD will have 48 hours to make recommendations to the property owner or representative, for the treatment or disposition with proper dignity, of the human remains and associated grave goods.
5. Disposition of Native American Human Remains shall be determined between the MLD and the PI, IF:
 - a. The NAHC is unable to identify the MLD, OR the MLD failed to make a recommendation within 48 hours after being notified by the Commission;
OR;

- b. The landowner or authorized representative rejects the recommendation of the MLD and mediation in accordance with PRC 5097.94 (k) by the NAHC fails to provide measures acceptable to the landowner.
- c. To protect these sites, the landowner shall do one or more of the following:
 - (1) Record the site with the NAHC;
 - (2) Record an open space or conservation easement; or
 - (3) Record a document with the County.
- d. Upon the discovery of multiple Native American human remains during a ground disturbing land development activity, the landowner may agree that additional conferral with descendants is necessary to consider culturally appropriate treatment of multiple Native American human remains. Culturally appropriate treatment of such a discovery may be ascertained from review of the site utilizing cultural and archaeological standards. Where the parties are unable to agree on the appropriate treatment measures the human remains and buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above.

D. If Human Remains are NOT Native American

1. The PI shall contact the Medical Examiner and notify them of the historic era context of the burial.
2. The Medical Examiner will determine the appropriate course of action with the PI and City staff (PRC 5097.98).
3. If the remains are of historic origin, they shall be appropriately removed and conveyed to the Museum of Man for analysis. The decision for internment of the human remains shall be made in consultation with MMC, EAS, the applicant department and/or Real Estate Assets Department (READ) and the Museum of Man.

V. Night and/or Weekend Work

A. If night and/or weekend work is included in the contract

1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
2. The following procedures shall be followed.
 - a. No Discoveries
In the event that no discoveries were encountered during night and/or weekend work, the PI shall record the information on the CSVN and submit to MMC via fax by 8AM of the next business day.
 - b. Discoveries
All discoveries shall be processed and documented using the existing procedures detailed in Sections III - During Construction, and IV - Discovery of Human Remains.
 - c. Potentially Significant Discoveries

If the PI determines that a potentially significant discovery has been made, the procedures detailed under Section III - During Construction shall be followed.

- d. The PI shall immediately contact the RE and MMC, or by 8AM of the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night and/or weekend work becomes necessary during the course of construction
 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

VI. Post Construction

- A. Submittal of Draft Monitoring Report
 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Historical Resources Guidelines (Appendix C/D) which describes the results, analysis, and conclusions of all phases of the Archaeological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring,
 - a. For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
 - b. Recording Sites with State of California Department of Parks and Recreation

The PI shall be responsible for recording (on the appropriate State of California Department of Park and Recreation forms-DPR 523 A/B) any significant or potentially significant resources encountered during the Archaeological Monitoring Program in accordance with the City's Historical Resources Guidelines, and submittal of such forms to the South Coastal Information Center with the Final Monitoring Report.
 2. MMC shall return the Draft Monitoring Report to the PI via the RE for revision or, for preparation of the Final Report.
 3. The PI shall submit revised Draft Monitoring Report to MMC via the RE for approval.
 4. MMC shall provide written verification to the PI of the approved report.
 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.
- B. Handling of Artifacts
 1. The PI shall be responsible for ensuring that all cultural remains collected are cleaned and catalogued
 2. The PI shall be responsible for ensuring that all artifacts are analyzed to identify function and chronology as they relate to the history of the area; that

faunal material is identified as to species; and that specialty studies are completed, as appropriate.

- C. Curation of artifacts: Accession Agreement and Acceptance Verification
 1. The PI shall be responsible for ensuring that all artifacts associated with the survey, testing and/or data recovery for this project are permanently curated with an appropriate institution. This shall be completed in consultation with MMC and the Native American representative, as applicable.
 2. The PI shall submit the Accession Agreement and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
 3. The RE or BI, as appropriate shall obtain signature on the Accession Agreement and shall return to PI with copy submitted to MMC.
 4. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
- D. Final Monitoring Report(s)
 1. The PI shall submit one copy of the approved Final Monitoring Report to the RE or BI as appropriate, and one copy to MMC (even if negative), within 90 days after notification from MMC of the approved report.
 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

PALEONTOLOGICAL RESOURCES

I. Prior to Permit Issuance or Bid Opening/Bid Award

- A. Entitlements Plan Check
 1. Prior to permit issuance or Bid Opening/Bid Award, whichever is applicable, the Assistant Deputy Director (ADD) Environmental designee shall verify that the requirements for Paleontological Monitoring have been noted on the appropriate construction documents.
- B. Letters of Qualification have been submitted to ADD
 1. Prior to Bid Award, the applicant shall submit a letter of verification to Mitigation Monitoring Coordination (MMC) identifying the Principal Investigator (PI) for the project and the names of all persons involved in the paleontological monitoring program, as defined in the City of San Diego Paleontology Guidelines.
 2. MMC will provide a letter to the applicant confirming the qualifications of the PI and all persons involved in the paleontological monitoring of the project.
 3. Prior to the start of work, the applicant shall obtain approval from MMC for any personnel changes associated with the monitoring program.

II. Prior to Start of Construction

- A. Verification of Records Search
 1. The PI shall provide verification to MMC that a site specific records search has been completed. Verification includes, but is not limited to a copy of a

confirmation letter from San Diego Natural History Museum, other institution or, if the search was in-house, a letter of verification from the PI stating that the search was completed.

2. The letter shall introduce any pertinent information concerning expectations and probabilities of discovery during trenching and/or grading activities.

B. PI Shall Attend Precon Meetings

1. Prior to beginning any work that requires monitoring, the Applicant shall arrange a Precon Meeting that shall include the PI, Construction Manager (CM) and/or Grading Contractor, Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC. The qualified paleontologist shall attend any grading/excavation related Precon Meetings to make comments and/or suggestions concerning the Paleontological Monitoring program with the Construction Manager and/or Grading Contractor.
 - a. If the PI is unable to attend the Precon Meeting, the Applicant shall schedule a focused Precon Meeting with MMC, the PI, RE, CM or BI, if appropriate, prior to the start of any work that requires monitoring.
2. Acknowledgement of Responsibility for Curation (CIP or Other Public Projects)

The applicant shall submit a letter to MMC acknowledging their responsibility for the cost of curation associated with all phases of the paleontological monitoring program.
3. Identify Areas to be Monitored
 - a. Prior to the start of any work that requires monitoring, the PI shall submit a Paleontological Monitoring Exhibit (PME) based on the appropriate construction documents (reduced to 11x17) to MMC for approval identifying the areas to be monitored including the delineation of grading/excavation limits.
 - b. The PME shall be based on the results of a site specific records search as well as information regarding existing known soil conditions (native or formation).
 - c. MMC shall notify the PI that the PME has been approved.
4. When Monitoring Will Occur
 - a. Prior to the start of any work, the PI shall also submit a construction schedule to MMC through the RE indicating when and where monitoring will occur.
 - b. The PI may submit a detailed letter to MMC prior to the start of work or during construction requesting a modification to the monitoring program. This request shall be based on relevant information such as review of final construction documents which indicate conditions such as depth of excavation and/or site graded to bedrock, presence or absence of fossil resources, etc., which may reduce or increase the potential for resources to be present.
5. Approval of PME and Construction Schedule

After approval of the PME by MMC, the PI shall submit to MMC written authorization of the PME and Construction Schedule from the CM.

III. During Construction

A. Monitor Shall be Present During Grading/Excavation/Trenching

1. The monitor shall be present full-time during grading/excavation/trenching activities including, but not limited to mainline, laterals, jacking and receiving pits, services and all other appurtenances associated with underground utilities as identified on the PME and as authorized by the CM that could result in impacts to formations with high and/or moderate resource sensitivity at depths of 10 feet or greater and as authorized by the construction manager.. **The Construction Manager is responsible for notifying the RE, PI, and MMC of changes to any construction activities.**
2. The monitor shall document field activity via the Consultant Site Visit Record (CSV). The CSV's shall be faxed by the CM to the RE the first day of monitoring, the last day of monitoring, monthly (**Notification of Monitoring Completion**), and in the case of ANY discoveries. The RE shall forward copies to MMC.
3. The PI may submit a detailed letter to the CM and/or RE for concurrence and forwarding to MMC during construction requesting a modification to the monitoring program when a field condition such as trenching activities that do not encounter formational soils as previously assumed, and/or when unique/unusual fossils are encountered, which may reduce or increase the potential for resources to be present.

B. Discovery Notification Process

1. In the event of a discovery, the Paleontological Monitor shall direct the contractor to temporarily divert trenching activities in the area of discovery and immediately notify the RE or BI, as appropriate.
2. The Monitor shall immediately notify the PI (unless Monitor is the PI) of the discovery.
3. The PI shall immediately notify MMC by phone of the discovery, and shall also submit written documentation to MMC within 24 hours by fax or email with photos of the resource in context, if possible.

C. Determination of Significance

1. The PI shall evaluate the significance of the resource.
 - a. The PI shall immediately notify MMC by phone to discuss significance determination and shall also submit a letter to MMC indicating whether additional mitigation is required. The determination of significance for fossil discoveries shall be at the discretion of the PI.
 - b. If the resource is significant, the PI shall submit a Paleontological Recovery Program (PRP) and obtain written approval of the program from MMC, MC and/or RE. PRP and any mitigation must be approved by MMC, RE and/or CM before ground disturbing activities in the area of discovery will be allowed to resume.

- (1). Note: For pipeline trenching projects only, the PI shall implement the Discovery Process for Pipeline Trenching projects identified below under "D."
 - c. If resource is not significant (e.g., small pieces of broken common shell fragments or other scattered common fossils) the PI shall notify the RE, or BI as appropriate, that a non-significant discovery has been made. The Paleontologist shall continue to monitor the area without notification to MMC unless a significant resource is encountered.
 - d. The PI shall submit a letter to MMC indicating that fossil resources will be collected, curated, and documented in the Final Monitoring Report. The letter shall also indicate that no further work is required.
 - (1). Note: For Pipeline Trenching Projects Only. If the fossil discovery is limited in size, both in length and depth; the information value is limited and there are no unique fossil features associated with the discovery area, then the discovery should be considered not significant.
 - (2). Note, for Pipeline Trenching Projects Only: If significance can not be determined, the Final Monitoring Report and Site Record shall identify the discovery as Potentially Significant.
- D. Discovery Process for Significant Resources - Pipeline Trenching Projects
- The following procedure constitutes adequate mitigation of a significant discovery encountered during pipeline trenching activities including but not limited to excavation for jacking pits, receiving pits, laterals, and manholes to reduce impacts to below a level of significance.
1. Procedures for documentation, curation and reporting
 - a. One hundred percent of the fossil resources within the trench alignment and width shall be documented in-situ photographically, drawn in plan view (trench and profiles of side walls), recovered from the trench and photographed after cleaning, then analyzed and curated consistent with Society of Invertebrate Paleontology Standards. The remainder of the deposit within the limits of excavation (trench walls) shall be left intact and so documented.
 - b. The PI shall prepare a Draft Monitoring Report and submit to MMC via the RE as indicated in Section VI-A.
 - c. The PI shall be responsible for recording (on the appropriate forms for the San Diego Natural History Museum) the resource(s) encountered during the Paleontological Monitoring Program in accordance with the City's Paleontological Guidelines. The forms shall be submitted to the San Diego Natural History Museum and included in the Final Monitoring Report.
 - d. The Final Monitoring Report shall include a recommendation for monitoring of any future work in the vicinity of the resource.

IV. Night and/or Weekend Work

- A. If night and/or weekend work is included in the contract
 1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
 2. The following procedures shall be followed.
 - a. No Discoveries
In the event that no discoveries were encountered during night and/or weekend work, The PI shall record the information on the CSVN and submit to MMC via the RE via fax by 8AM on the next business day.
 - b. Discoveries
All discoveries shall be processed and documented using the existing procedures detailed in Sections III - During Construction.
 - c. Potentially Significant Discoveries
If the PI determines that a potentially significant discovery has been made, the procedures detailed under Section III - During Construction shall be followed.
 - d. The PI shall immediately contact the RE and MMC, or by 8AM on the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night and/or weekend work becomes necessary during the course of construction
 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

V. Post Construction

- A. Preparation and Submittal of Draft Monitoring Report
 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Paleontological Guidelines which describes the results, analysis, and conclusions of all phases of the Paleontological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring.
 - a. For significant paleontological resources encountered during monitoring, the Paleontological Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
 - b. Recording Sites with the San Diego Natural History Museum
The PI shall be responsible for recording (on the appropriate forms) any significant or potentially significant fossil resources encountered during the Paleontological Monitoring Program in accordance with the City's Paleontological Guidelines, and submittal of such forms to the San Diego Natural History Museum with the Final Monitoring Report.
 2. MMC shall return the Draft Monitoring Report to the PI via the RE for revision or, for preparation of the Final Report.

3. The PI shall submit revised Draft Monitoring Report to MMC via the RE for approval.
 4. MMC shall provide written verification to the PI of the approved report.
 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.
- B. Handling of Fossil Remains
1. The PI shall be responsible for ensuring that all fossil remains collected are cleaned and catalogued.
- C. Curation of artifacts: Deed of Gift and Acceptance Verification
1. The PI shall be responsible for ensuring that all fossil remains associated with the monitoring for this project are permanently curated with an appropriate institution.
 2. The PI shall submit the Deed of Gift and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
 3. The RE or BI, as appropriate shall obtain signature on the Deed of Gift and shall return to PI with copy submitted to MMC.
 4. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
- D. Final Monitoring Report(s)
1. The PI shall submit two copies of the Final Monitoring Report to MMC (even if negative), within 90 days after notification from MMC of the approved report.
 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

VI. PUBLIC REVIEW DISTRIBUTION: See attached original MND

II. RESULTS OF PUBLIC REVIEW: See attached original MND

Copies of the Updated Mitigated Negative Declaration, the Mitigation, Monitoring and Reporting Program and any Initial Study material are available in the office of the Land Development Review Division for review, or for purchase at the cost of reproduction.


 Myra Herrmann, Senior Planner
 Development Services Department

(COCA)

June 18, 2008
 Date of Updated Report

Analyst: Jeffrey Szymanski

000647



San Diego County Archaeological Society

Environmental Review Committee

8 July 2002

To: Mr. Richard Modee
Land Development Review Division
Planning and Development Review Department
City of San Diego
1222 First Avenue, Mail Station 501
San Diego, California 92101

Subject: Proposed Mitigated Negative Declaration
Sewer Group 703
LDR No. 42-0341

Dear Mr. Modee:

I have reviewed the subject PMND on behalf of this committee of the San Diego County Archaeological Society.

Based on the information contained in the PMND and initial study, we agree with the impact analysis and mitigation measures as presented in the PMND.

Thank you for including SDCAS in the public review of this project's environmental documents.

Sincerely,


James W. Royle, Jr., Chairperson
Environmental Review Committee

cc: SDCAS President
File

000649

City of San Diego
Development Services Department
Land Development Review Division
1222 First Avenue, Mail Station 501
San Diego, CA 92101
(619) 446-5460

INITIAL STUDY
PTS No. 3740
(LDR No. 42-0341)

SUBJECT: Sewer Group 703. COUNCIL APPROVAL of Capital Improvement Project No. 44-311.3 within developed streets and alleys including the replacement of ~~8,875~~ ~~8,875~~ 9,652 linear feet of 6-inch, ~~and~~ 8-inch and 10-inch sewer lines, manholes, replacement of pedestrian ramps and slurry sealing on Contour Boulevard, Monroe Avenue, Madison Avenue, an unnamed alley between Altadena Avenue and 51st Street from an unnamed alley between El Cajon Boulevard and Monroe Street to Madison Avenue from an unnumbered manhole 241.87 feet east of manhole No. 82 to Colwood Avenue to 52nd Street, an unnamed alley between 51st Street and 52nd Street from an unnamed alley between El Cajon Boulevard and Monroe Boulevard to Contour Boulevard, 52nd Street from Monroe Avenue to manhole NO. 131 which is located 158.26 feet south of Trojan Avenue; an unnamed alley between 52nd Street and Dawson Avenue from an unnamed alley between El Cajon Boulevard and Monroe Boulevard to Contour Boulevard, an unnamed alley between Altadena Avenue and Contour Boulevard from an unnamed alley south of Adams Avenue between Altadena Avenue and Contour Boulevard, to an unnamed alley north of Madison Avenue between Altadena Avenue and Contour Boulevard the entire length of both above described alleys south of Adams Avenue and north of Madison Avenue between Altadena Avenue and Contour Boulevard, Dawson Avenue from an unnamed alley between 52nd Street and Dawson Avenue, an unnamed alley from Dawson Street to a private parking lot located in back of 5322 El Cajon Boulevard, and an unnamed alley from this unnamed alley to Monroe Avenue in the Kensington-Talmadge Neighborhood within the Mid-City Communities Planning Area. Applicant: City of San Diego Engineering & Capital Projects Department.

I. PURPOSE AND MAIN FEATURES

The proposed project consists of replacement of 8,875 linear feet of 6-inch and 8-inch sewer lines, manholes, including replumbing laterals, replacement of pedestrian ramps and slurry sealing located mainly within public streets and alleys. The sewer replacement work involves open trenching from two feet to twenty five feet, mostly deeper than the existing lines. There is no work to be done in canyons.

During construction phase of the project, it is estimated that work hours would be from 8:30 a.m. to 3:30 p.m., Monday Through Friday. The contractor would comply with the requirements described in the *Standard Specifications For Public Works Construction*. Materials would be stored in the related streets and alleys as the work progresses. A traffic control plan would be prepared and implemented in accordance with the *City of San Diego Standard Drawings Manual of Traffic Control for Construction and Maintenance Work Zones*.

II. ENVIRONMENTAL SETTING:

The project areas consist of portions of the following public street rights-of-way within the Mid-City Communities Planning Area of the City of San Diego: Contour Boulevard, Monroe Avenue, Madison Avenue, Altadena Avenue and 14 unnamed alleys. Land uses within the project area consist of commercial uses and mixed residential consisting of multiple residential and single family residences.

III. ENVIRONMENTAL ANALYSIS: See attached Initial Study Checklist.

IV. DISCUSSION

Historical Resources (Archaeology)

Based on the presence of recorded archaeological sites in the vicinity of the project area and the potential for historical resources to be present within the project area, where new trenches would be excavated or where existing trenches would be deepened the potential exists for significant archaeological resources to be encountered. Therefore, the project could result in significant impacts to historical resources. To reduce this impact to below a level of significance, excavation within native soils would be monitored by a qualified archaeologist or archaeological monitor. Any historical resources encountered during monitoring would be analyzed for significance and curated at an appropriate institution. If encountered resources are determined to be significant, a Research Design and Data Recovery Program would be prepared and implemented. These requirements are outlined in Section V., Mitigation Monitoring and Reporting Program, of the Mitigated Negative Declaration.

Human Health/Public Safety/Hazardous Materials

The establishment at 4904, one block west of the pipeline alignments, and the establishments 5404, 5415 and 5446 El Cajon Blvd located one block east of the proposed pipeline alignments have been identified as potential sources of contaminated soils due to underground storage tanks (UST) and/or other hazardous materials. None of these sites are within or adjacent to the proposed pipeline alignments and there are no records of contaminated soils at those locations. San Diego County Department of Health (DEH) Establishment No. H04712 at 5040 El Cajon Boulevard is a self-service gas station on the west corner of Altadena Avenue and El Cajon Boulevard and is across Altadena Avenue from the westerly portion of proposed pipeline alignments. DEH records indicate that the entire site has been retrofitted to meet the current standards for UST and piping systems and currently has permits to operate. No underground contamination or other problems have been recorded at this location. The establishment located at 5312 El Cajon Boulevard is a radiator repair shop and the establishment at 5100 El Cajon Boulevard is an auto body paint shop. Both establishments currently use products that have the potential for generating hazardous conditions. However, there are no known USTs, appurtenances or open DEH cases at either location or business. Therefore, there are no known risks from soils contamination or hazardous materials within or adjacent to the pipeline alignments.

Paleontological Resources

The project area is underlain by the Lindavista Formation and is assigned a moderate resource potential. Based on the sensitivity of the affected formations and the proposed excavation depths, the project could result in significant impacts to paleontological resources. To reduce this impact to below a level of significance, excavation within previously undisturbed formations at a depth of 10 or more feet

would be monitored by a qualified paleontologist or paleontological monitor. Any significant paleontological resources encountered would be recovered and curated. These requirements are outlined in Section V., Mitigation Monitoring and Reporting Program, of the Mitigated Negative Declaration.

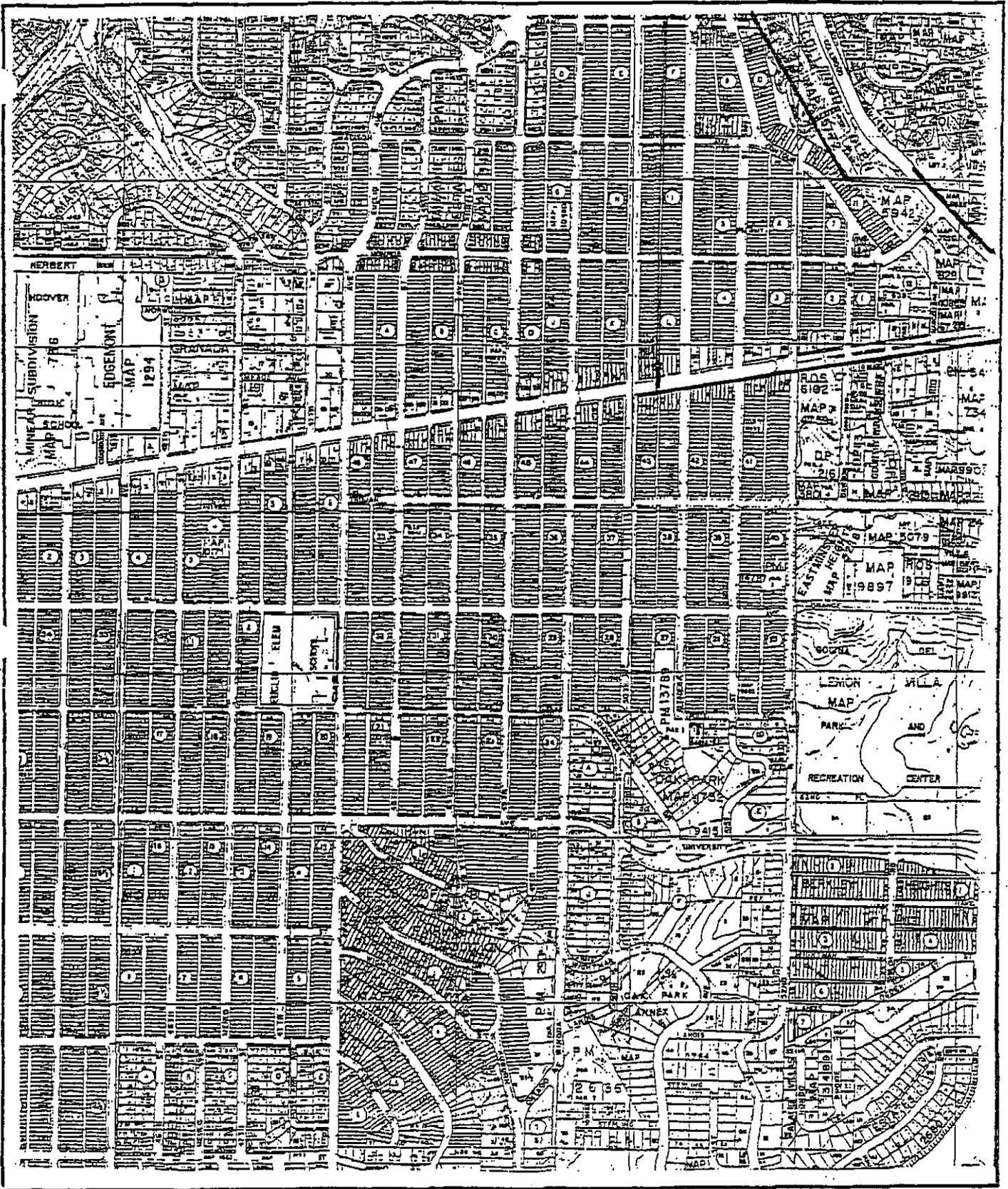
V. RECOMMENDATION:

On the basis of this initial evaluation:

- The proposed project would not have a significant effect on the environment, and a NEGATIVE DECLARATION should be prepared.
- Although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described in Section IV above have been added to the project. A MITIGATED NEGATIVE DECLARATION should be prepared.
- The proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT should be required.

PROJECT ANALYST: Richard Modoc

Attachments: Figure 1 - Location Map
Figure 2 - Site Plan
Initial Study Checklist

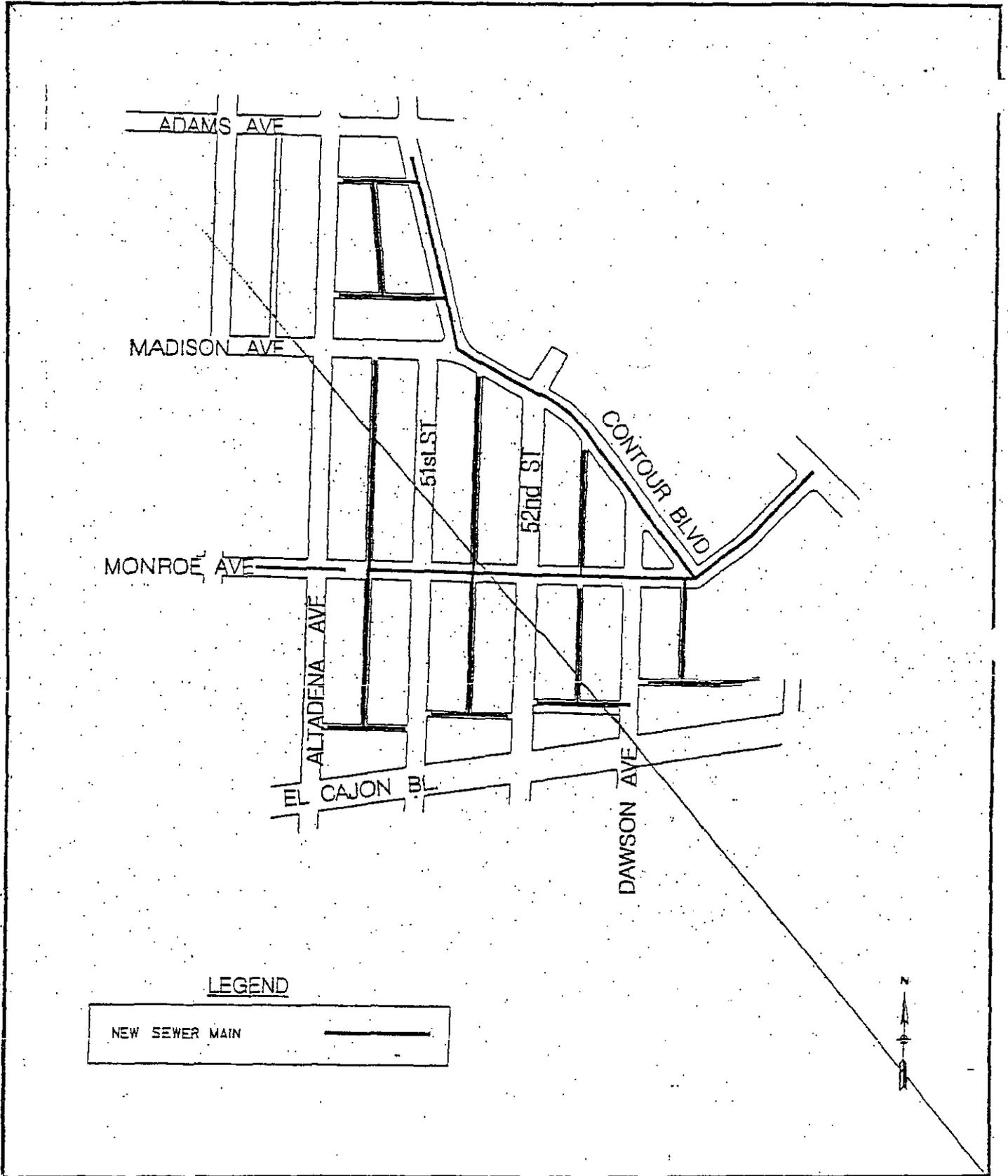


210-1737

LOCATION MAP
GROUP 703 • PTS No. 3740 (LDR NO 42-0341)
CITY OF SAN DIEGO • DEVELOPMENT SERVICES

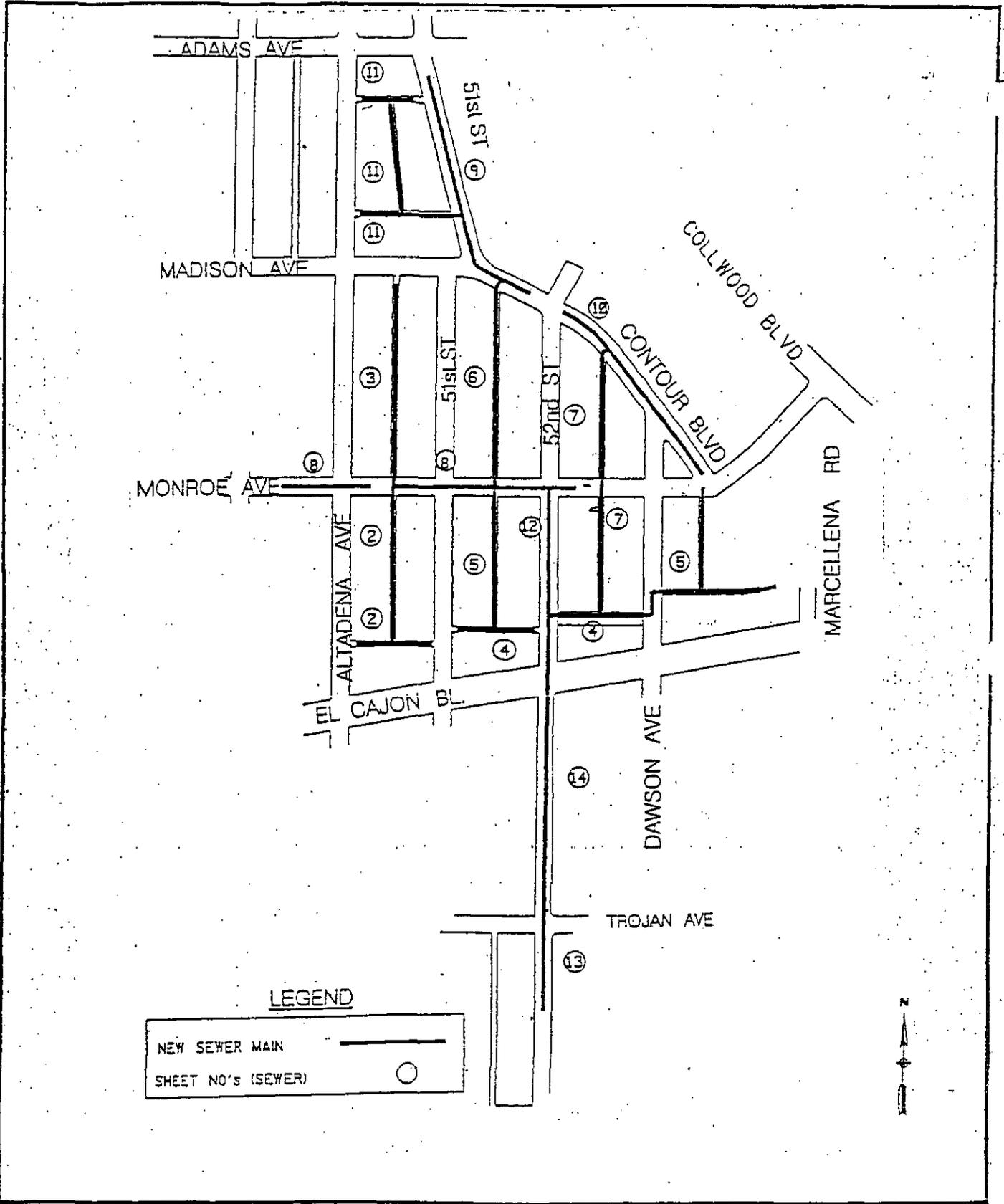


FIGURE
1



SITE PLAN
GROUP 703 • PTS No. 3740 (LDR NO 42-0341)
CITY OF SAN DIEGO • DEVELOPMENT SERVICES

FIGURE
2



REVISED SITE PLAN
GROUP 703 • PTS No. 3740 (LDR NO 42-0341)
CITY OF SAN DIEGO • DEVELOPMENT SERVICES

FIGURE
2

Initial Study Checklist
 Date: May 17, 2002
 PTS No. 3740
 (LDR No. 42-0341)

III. ENVIRONMENTAL ANALYSIS:

The purpose of the Initial Study is to identify the potential for significant environmental impacts which could be associated with a project pursuant to Section 15063 of the State CEQA Guidelines. In addition, the Initial Study provides the lead agency with information which forms the basis for deciding whether to prepare an Environmental Impact Report, Negative Declaration or Mitigated Negative Declaration. This Checklist provides a means to facilitate early environmental assessment. However, subsequent to this preliminary review, modifications to the project may mitigate adverse impacts. All answers of "yes" and "maybe" indicate that there is a potential for significant environmental impacts and these determinations are explained in Section IV of the Initial Study.

Yes Maybe No

I. AESTHETICS / NEIGHBORHOOD CHARACTER - Will the proposal result in:

- | | | | |
|---|---|---|----------|
| A. The obstruction of any vista or scenic view from a public viewing area?
<u>No public vistas or scenic views have been identified in the vicinity.</u> | — | — | <u>X</u> |
| B. The creation of a negative aesthetic site or project?
<u>No such impacts would result, as the project is the replacement of underground sewer lines.</u> | — | — | <u>X</u> |
| C. Project bulk, scale, materials, or style which would be incompatible with surrounding development?
<u>No such impacts would result. See 1-B.</u> | — | — | <u>X</u> |
| D. Substantial alteration to the existing character of the area?
<u>No such alterations would result. See 1-B.</u> | — | — | <u>X</u> |
| E. The loss of any distinctive or landmark tree(s), or a stand of mature trees?
<u>No such resources are present on-site.</u> | — | — | <u>X</u> |
| F. Substantial change in topography or ground surface relief features?
<u>No significant changes to natural topographic or ground surface relief features would result. See 1-B.</u> | — | — | <u>X</u> |

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
G. The loss, covering or modification of any unique geologic or physical features such as a natural canyon, sandstone bluff, rock outcrop, or hillside with a slope in excess of 25 percent? <u>No such resources are present on-site.</u>	—	—	<u>X</u>
H. Substantial light or glare? <u>No such impacts would result. See 1-B.</u>	—	—	<u>X</u>
I. Substantial shading of other properties? <u>No such impacts would result. See 1-B.</u>	—	—	<u>X</u>
 II. AGRICULTURE RESOURCES / NATURAL RESOURCES / MINERAL RESOURCES – Would the proposal result in:			
A. The loss of availability of a known mineral resource (e.g., sand or gravel) that would be of value to the region and the residents of the state? <u>No known mineral resources are present on-site.</u>	—	—	<u>X</u>
B. The conversion of agricultural land to nonagricultural use or impairment of the agricultural productivity of agricultural land? <u>No such conversion would result. See 1-B.</u>	—	—	<u>X</u>
 III. AIR QUALITY – Would the proposal:			
A. Conflict with or obstruct implementation of the applicable air quality plan? <u>No such conflicts would result. See 1-B.</u>	—	—	<u>X</u>
B. Violate any air quality standard or contribute substantially to an existing or projected air quality violation? <u>No such violations would result. See 1-B.</u>	—	—	<u>X</u>
C. Expose sensitive receptors to substantial pollutant concentrations? <u>No such exposure would result. See 1-B.</u>	—	—	<u>X</u>
D. Create objectionable odors affecting a substantial number of people? <u>No objectionable odors are anticipated to be created. The facilities would be underground.</u>	—	—	<u>X</u>

	Yes	Maybe	No
E. Exceed 100 pounds per day of Particulate Matter 10 (dust)? <u>No such impacts would result. Standard dust control measures would be used during construction.</u>	—	—	<u>X</u>
F. Alter air movement in the area of the project? <u>No such impacts would result. See 1-B.</u>	—	—	<u>X</u>
G. Cause a substantial alteration in moisture, or temperature, or any change in climate, either locally or regionally? <u>No such alteration would result. See 1-B.</u>	—	—	<u>X</u>
IV. BIOLOGY – Would the proposal result in:			
A. A reduction in the number of any unique, rare, endangered, sensitive, or fully protected species of plants or animals? <u>No such impacts would result.</u>	—	—	<u>X</u>
B. A substantial change in the diversity of any species of animals or plants? <u>No such impact would result.</u>	—	—	<u>X</u>
C. introduction of invasive species of plants into the area? <u>No such impact would result.</u>	—	—	<u>X</u>
D. Interference with the movement of any resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors? <u>No such impact would result.</u>	—	—	<u>X</u>
E. An impact to a sensitive habitat, including, but not limited to streamside vegetation, aquatic, riparian, oak woodland, coastal sage scrub or chaparral? <u>No such impacts would result.</u>	—	—	<u>X</u>
F. An impact on City, State, or federally regulated wetlands (including, but not limited to, coastal salt marsh, vernal pool, lagoon, coastal, etc.) through direct removal, filling, hydrological interruption or other means? <u>No such impacts would result.</u>	—	—	<u>X</u>

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
G. Conflict with the provisions of the City's Multiple Species Conservation Program Subarea Plan or other approved local, regional or state habitat conservation plan? <u>No such conflict would result.</u>	—	—	<u>X</u>
V. ENERGY – Would the proposal:			
A. Result in the use of excessive amounts of fuel or energy (e.g. natural gas)? <u>No such impact would result.</u>	—	—	<u>X</u>
B. Result in the use of excessive amounts of power? <u>No such impact would result.</u>	—	—	<u>X</u>
VI. GEOLOGY/SOILS – Would the proposal:			
A. Expose people or property to geologic hazards such as earthquakes, landslides, mudslides, ground failure, or similar hazards? <u>No such impact would result.</u>	—	—	<u>X</u>
B. Result in a substantial increase in wind or water erosion of soils, either on or off the site? <u>No increase in soil erosion would result.</u>	—	—	<u>X</u>
C. Be located on a geologic unit or soil that is unstable or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? <u>No such impacts would result.</u>	—	—	<u>X</u>
VII. HISTORICAL RESOURCES – Would the proposal result in:			
A. Alteration of or the destruction of a prehistoric or historic archaeological site? <u>Archaeological MMRP required.</u> <u>See Initial Study Discussion.</u>	—	<u>X</u>	—

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
B. Adverse physical or aesthetic effects to a prehistoric or historic building, structure, object, or site? <u>See VII A.</u>	—	<u>X</u>	—
C. Adverse physical or aesthetic effects to an architecturally significant building, structure, or object? <u>See VII A.</u>	—	<u>X</u>	—
D. Any impact to existing religious or sacred uses within the potential impact area? <u>No such uses exist in the vicinity.</u>	—	—	<u>X</u>
E. The disturbance of any human remains, including those interred outside of formal cemeteries? <u>See VII A.</u>	—	<u>X</u>	—
VIII. HUMAN HEALTH / PUBLIC SAFETY / HAZARDOUS MATERIALS : Would the proposal:			
A. Create any known health hazard (excluding mental health)? <u>No such hazard would be created.</u>	—	—	<u>X</u>
B. Expose people or the environment to a significant hazard through the routine transport, use or disposal of hazardous materials? <u>No such risk of exposure would result.</u>	—	—	<u>X</u>
C. Create a future risk of an explosion or the release of hazardous substances (including but not limited to gas, oil, pesticides, chemicals, radiation, or explosives)? <u>No such future risk would result.</u>	—	—	<u>X</u>
D. Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan? <u>No such impacts would result.</u>	—	—	<u>X</u>

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
E. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or environment? <u>Seven possible sources of hazardous materials were identified. See Initial Study Discussion.</u>	—	<u>X</u>	—
F. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment? <u>No such hazard would result.</u>	—	—	<u>X</u>
IX. HYDROLOGY/WATER QUALITY – Would the proposal result in:			
A. An increase in pollutant discharges, including down stream sedimentation, to receiving waters during or following construction? Consider water quality parameters such as temperature dissolved oxygen, turbidity and other typical storm water pollutants. <u>No such increase would result.</u>	—	—	<u>X</u>
B. An increase in impervious surfaces and associated increased runoff? <u>No such increase would result.</u>	—	—	<u>X</u>
C. Substantial alteration to on- and off-site drainage patterns due to changes in runoff flow rates or volumes? <u>No such alterations to drainage patterns would result.</u>	—	—	<u>X</u>
D. Discharge of identified pollutants to an already impaired water body (as listed on the Clean Water Act Section 303(b) list)? <u>No such discharges would result.</u>	—	—	<u>X</u>
E. A potentially significant adverse impact on ground water quality? <u>No such impacts would result.</u>	—	—	<u>X</u>
F. Cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses? <u>No such impacts are anticipated.</u>	—	—	<u>X</u>

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
XII. PALEONTOLOGICAL RESOURCES: Would the proposal impact a unique paleontological resource or site or unique geologic feature? <u>Paleontological MMRP required.</u> <u>See Initial Study Discussion.</u>	—	<u>X</u>	—
XIII. POPULATION AND HOUSING – Would the proposal:			
A. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? <u>No such impacts would result.</u>	—	—	<u>X</u>
B. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere? <u>No such displacement would result.</u>	—	—	<u>X</u>
C. Alter the planned location, distribution, density or growth rate of the population of an area? <u>No such impacts would result.</u>	—	—	<u>X</u>
XIV. PUBLIC SERVICES – Would the proposal have an effect upon, or result in a need for new or altered governmental services in any of the following areas:			
A. Fire protection? <u>Adequate services are available to serve the proposed project.</u>	—	—	<u>X</u>
B. Police protection? <u>See XIV. A.</u>	—	—	<u>X</u>
C. Schools? <u>The proposal would have no effects on school services.</u>	—	—	<u>X</u>
D. Parks or other recreational facilities? <u>The proposal would have no effects on park and recreation facilities.</u>	—	—	<u>X</u>
E. Maintenance of public facilities, including roads? <u>See XIV. A.</u>	—	—	<u>X</u>

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
F. Other governmental services? <u>See XIV. A.</u>	—	—	<u>X</u>
XV. RECREATIONAL RESOURCES – Would the proposal result in:			
A. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? <u>No such impacts would result.</u>	—	—	<u>X</u>
B. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? <u>No such impacts would result.</u>	—	—	<u>X</u>
XVI. TRANSPORTATION/CIRCULATION – Would the proposal result in:			
A. Traffic generation in excess of specific/ community plan allocation? <u>No such impacts would result.</u>	—	—	<u>X</u>
B. An increase in projected traffic which is substantial in relation to the existing traffic load and capacity of the street system? <u>No such increase would result.</u>	—	—	<u>X</u>
C. An increased demand for off-site parking? <u>Off-site parking would not be affected by the project.</u>	—	—	<u>X</u>
D. Effects on existing parking? <u>No such effects would result.</u>	—	—	<u>X</u>
E. Substantial impact upon existing or planned transportation systems? <u>No such impacts would result.</u>	—	—	<u>X</u>
F. Alterations to present circulation movements including effects on existing public access to beaches, parks, or other open space areas? <u>No such alterations would result.</u>	—	—	<u>X</u>

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
G. Increase in traffic hazards for motor vehicles, bicyclists or pedestrians due to a proposed, non-standard design feature (e.g., poor sight distance or driveway onto an access-restricted roadway)? <u>Implementation of a traffic control plan during construction would be required.</u>	—	—	<u>X</u>
H. A conflict with adopted policies, plans or programs supporting alternative transportation models (e.g., bus turnouts, bicycle racks)? <u>No such conflicts would result.</u>	—	—	<u>X</u>
XVII. UTILITIES – Would the proposal result in a need for new systems, or require substantial alterations to existing utilities, including:			
A. Natural gas? <u>No impacts would result.</u>	—	—	<u>X</u>
B. Communications systems? <u>No impacts would result.</u>	—	—	<u>X</u>
C. Water? <u>No impacts would result.</u>	—	—	<u>X</u>
D. Sewer? <u>Sewer mains would be replaced.</u>	—	—	<u>X</u>
E. Storm water drainage? <u>No impacts would result.</u>	—	—	<u>X</u>
F. Solid waste disposal? <u>No impacts would result.</u>	—	—	<u>X</u>
XVIII. WATER CONSERVATION – Would the proposal result in:			
A. Use of excessive amounts of water? <u>No such impacts would result.</u>	—	—	<u>X</u>
B. Landscaping which is predominantly non-drought resistant vegetation? <u>No landscaping is included in the project.</u> <u>See 1-B.</u>	—	—	<u>X</u>

INITIAL STUDY CHECKLIST

REFERENCES

I. Aesthetics / Neighborhood Character

___ City of San Diego Progress Guide and General Plan.

___ Community Plan.

___ Local Coastal Plan.

II. Agricultural Resources / Natural Resources / Mineral Resources

___ City of San Diego Progress Guide and General Plan.

___ U.S. Department of Agriculture, Soil Survey - San Diego Area, California, Part I and II, 1973.

___ California Department of Conservation - Division of Mines and Geology, Mineral Land Classification.

___ Division of Mines and Geology, Special Report 153 - Significant Resources Maps.

III. Air checklist

___ California Clean Air Act Guidelines (Indirect Source Control Programs) 1990.

___ Regional Air Quality Strategies (RAQS) - APCD.

___ Site Specific Report: _____

IV. Biology

X City of San Diego, Multiple Species Conservation Program (MSCP), Subarea Plan, 1997

___ City of San Diego, MSCP, "Vegetation Communities with Sensitive Species and Vernal Pools" maps, 1996.

X City of San Diego, MSCP, "Multiple Habitat Planning Area" maps, 1997.

___ Community Plan - Resource Element.

___ California Department of Fish and Game, California Natural Diversity Database, "State and Federally-listed Endangered, Threatened, and Rare Plants of California," January 2001.

___ California Department of Fish & Game, California Natural Diversity Database, "State and Federally-listed Endangered and Threatened Animals of California," January 2001.

___ City of San Diego Land Development Code Biology Guidelines.

___ Site Specific Report: _____

V. Energy

VI. Geology/Soils

X City of San Diego Seismic Safety Study.

___ U.S. Department of Agriculture Soil Survey - San Diego Area, California, Part I and II, December 1973 and Part III, 1975.

___ Site Specific Reports: _____

VII. Historical Resources

X City of San Diego Historical Resources Guidelines.

X City of San Diego Archaeology Library.

___ Historical Resources Board List.

___ Community Historical Survey: _____

___ Site Specific Report: _____

VIII. Human Health / Public Safety / Hazardous Materials

X San Diego County Hazardous Materials Environmental Assessment Listing

___ San Diego County Hazardous Materials Management Division

___ FAA Determination

___ State Assessment and Mitigation, Unauthorized Release Listing

___ Airport Comprehensive Land Use Plan.

___ Site Specific Information: _____

IX. Hydrology/Water Quality

- Flood Insurance Rate Map (FIRM).
- Federal Emergency Management Agency (FEMA), National Flood Insurance Program - Flood Boundary and Floodway Map.
- Clean Water Act Section 303(b) list, dated May 19, 1999, http://www.swrcb.ca.gov/tmdl/303d_lists.html.
- Site Specific Report: _____

X. Land Use

- City of San Diego Progress Guide and General Plan.
- Community Plan.
- Airport Comprehensive Land Use Plan
- City of San Diego Zoning Maps
- FAA Determination

XI. Noise

- Community Plan
- Site Specific Report: _____
- San Diego International Airport - Lindbergh Field CNEL Maps.
- Brown Field Airport Master Plan CNEL Maps.
- Montgomery Field CNEL Maps.
- San Diego Association of Governments - San Diego Regional Average Weekday Traffic Volumes.
- San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG.
- City of San Diego Progress Guide and General Plan.
- Site Specific Report: _____

XII. Paleontological Resources

- City of San Diego Paleontological Guidelines.
- Thomas A., and Stephen L. Walsh, "Paleontological Resources City of San Diego," Department of Paleontology San Diego Natural History Museum, 1996.
- Kennedy, Michael P., and Gary L. Peterson, "Geology of the San Diego Metropolitan Area, California. Del Mar, La Jolla, Point Loma, La Mesa, Poway, and SW 1/4 Escondido 7 1/2 Minute Quadrangles," California Division of Mines and Geology Bulletin 200, Sacramento, 1975.
- Kennedy, Michael P., and Siang S. Tan, "Geology of National City, Imperial Beach and Otay Mesa Quadrangles, Southern San Diego Metropolitan Area, California," Map Sheet 29, 1977.
- Site Specific Report: _____

XIII. Population / Housing

- City of San Diego Progress Guide and General Plan.
- Community Plan.
- Series 8 Population Forecasts, SANDAG.
- Other: _____

XIV. Public Services

- City of San Diego Progress Guide and General Plan.
- Community Plan.

XV. Recreational Resources

- City of San Diego Progress Guide and General Plan.
- Community Plan.
- Department of Park and Recreation
- City of San Diego - San Diego Regional Bicycling Map
- Additional Resources: _____

XVI. Transportation / Circulation

___ City of San Diego Progress Guide and General Plan.

X Community Plan.

___ San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG.

___ San Diego Region Weekday Traffic Volumes, SANDAG.

___ Site Specific Report: _____

XVII. Utilities

___ _____

XVIII. Water Conservation

___ Sunset Magazine, New Western Garden Book. Rev. ed. Menlo Park, CA:
Sunset Magazine.

**ATTACHMENT A
MITIGATION, MONITORING, AND REPORTING PROGRAM
SEWER GROUP 703
PROJECT NO. 3740**

This Mitigation Monitoring and Reporting Program is designed to ensure compliance with AB 3180 (1989) during implementation of mitigation measures. This program identifies at a minimum: the department responsible for the monitoring, what is to be monitored, how the monitoring shall be accomplished, the monitoring and reporting schedule, and completion requirements. The City of San Diego, Engineering and Capital Projects Department and the Development Services Department are jointly responsible for ensuring that this program is carried out.

GENERAL REQUIREMENTS

1. Prior to issuance of a Notice to Proceed (NTC), the Assistant Deputy Director (ADD) Environmental Designee of the Entitlements Division shall verify that Mitigation Measures for Historical Resources/Archaeology and Paleontology have been included in entirety on the submitted construction documents and contract specifications, and included under the heading, "Environmental Mitigation Requirements." In addition, the requirements for a Preconstruction Meeting shall be noted on all construction documents.
2. Prior to the commencement of work, a Preconstruction Meeting (Pre-con) shall be conducted and include the City of San Diego's Mitigation Monitoring Coordination (MMC) Section, Resident Engineer, Project Archaeologist and Paleontologist, Applicant and other parties of interest.
3. Evidence of compliance with other permitting authorities is required, if applicable. Evidence shall include either copies of permits issued, letters of resolution issued by the Responsible Agency documenting compliance, or other evidence documenting compliance and deemed acceptable by the ADD Environmental Designee.

HISTORICAL RESOURCES (ARCHAEOLOGY)

- I. **Prior to Permit Issuance or Bid Opening/Bid Award**
 - A. Entitlements Plan Check
 1. Prior to permit issuance or Bid Opening/Bid Award, whichever is applicable, the Assistant Deputy Director (ADD) Environmental designee shall verify that the requirements for Archaeological Monitoring and Native American monitoring have been noted on the appropriate construction documents.
 - B. Letters of Qualification have been submitted to ADD
 1. Prior to Bid Award, the applicant shall submit a letter of verification to Mitigation Monitoring Coordination (MMC) identifying the Principal Investigator (PI) for the project and the names of all persons involved in the archaeological monitoring program, as defined in the City of San

- Diego Historical Resources Guidelines (HRG). If applicable, individuals involved in the archaeological monitoring program must have completed the 40-hour HAZWOPER training with certification documentation.
2. MMC will provide a letter to the applicant confirming the qualifications of the PI and all persons involved in the archaeological monitoring of the project.
 3. Prior to the start of work, the applicant must obtain approval from MMC for any personnel changes associated with the monitoring program.

II. Prior to Start of Construction

A. Verification of Records Search

1. The PI shall provide verification to MMC that a site specific records search (1/4 mile radius) has been completed. Verification includes, but is not limited to a copy of a confirmation letter from South Coast Information Center, or, if the search was in-house, a letter of verification from the PI stating that the search was completed.
2. The letter shall introduce any pertinent information concerning expectations and probabilities of discovery during trenching and/or grading activities.
3. The PI may submit a detailed letter to MMC requesting a reduction to the ¼ mile radius.

B. PI Shall Attend Precon Meetings

1. Prior to beginning any work that requires monitoring; the Applicant shall arrange a Precon Meeting that shall include the PI, Construction Manager (CM) and/or Grading Contractor, Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC. The qualified Archaeologist and Native American monitor shall attend any grading/excavation related Precon Meetings to make comments and/or suggestions concerning the Archaeological Monitoring program with the Construction Manager and/or Grading Contractor.
 - a. If the PI is unable to attend the Precon Meeting, the Applicant shall schedule a focused Precon Meeting with MMC, the PI, RE, CM or BI, if appropriate, prior to the start of any work that requires monitoring.
2. Acknowledgement of Responsibility for Curation (CIP or Other Public Projects)
The applicant shall submit a letter to MMC acknowledging their responsibility for the cost of curation associated with all phases of the archaeological monitoring program.
3. Identify Areas to be Monitored
Prior to the start of any work that requires monitoring, the PI shall submit an Archaeological Monitoring Exhibit (AME) based on the appropriate construction documents (reduced to 11x17) to MMC for approval identifying the areas to be monitored including the delineation of grading/excavation limits.
The AME shall be based on the results of a site specific records search

as well as information regarding the age of existing pipelines, laterals and associated appurtenances and/or any known soil conditions (native or formation).

MMC shall notify the PI that the AME has been approved.

4. When Monitoring Will Occur
 - a. Prior to the start of any work, the PI shall also submit a construction schedule to MMC through the RE indicating when and where monitoring will occur.
 - b. The PI may submit a detailed letter to MMC prior to the start of work or during construction requesting a modification to the monitoring program. This request shall be based on relevant information such as review of final construction documents which indicate conditions such as age of existing pipe to be replaced, depth of excavation and/or site graded to bedrock, etc., which may reduce or increase the potential for resources to be present.
5. Approval of AME and Construction Schedule

After approval of the AME by MMC, the PI shall submit to MMC written authorization of the AME and Construction Schedule from the CM.

III. During Construction

- A. Monitor Shall be Present During Grading/Excavation/Trenching
 1. The Archaeological monitor shall be present full-time during grading/excavation/trenching activities including, but not limited to mainline, laterals, jacking and receiving pits, services and all other appurtenances associated with underground utilities as identified on the AME and as authorized by the CM. The Native American monitor shall determine the extent of their presence during construction related activities based on the AME and provide that information to the PI and MMC. **The Construction Manager is responsible for notifying the RE, PI, and MMC of changes to any construction activities.**
 2. The monitor shall document field activity via the Consultant Site Visit Record (CSVR). The CSVR's shall be faxed by the CM to the RE the first day of monitoring, the last day of monitoring, monthly (**Notification of Monitoring Completion**), and in the case of ANY discoveries. The RE shall forward copies to MMC.
 3. The PI may submit a detailed letter to the CM and/or RE for concurrence and forwarding to MMC during construction requesting a modification to the monitoring program when a field condition such as modern disturbance post-dating the previous trenching activities, presence of fossil formations, or when native soils are encountered may reduce or increase the potential for resources to be present.
- B. Discovery Notification Process
 1. In the event of a discovery, the Archaeological Monitor shall direct the contractor to temporarily divert trenching activities in the area of discovery and immediately notify the RE or BI, as appropriate.

2. The Monitor shall immediately notify the PI (unless Monitor is the PI) of the discovery.
 3. The PI shall immediately notify MMC by phone of the discovery, and shall also submit written documentation to MMC within 24 hours by fax or email with photos of the resource in context, if possible.
- C. Determination of Significance
1. The PI and Native American monitor shall evaluate the significance of the resource. If Human Remains are involved, follow protocol in Section IV below.
 - a. The PI shall immediately notify MMC by phone to discuss significance determination and shall also submit a letter to MMC indicating whether additional mitigation is required.
 - b. If the resource is significant, the PI shall submit an Archaeological Data Recovery Program (ADRP) and obtain written approval of the program from MMC, CM and RE. ADRP and any mitigation must be approved by MMC, RE and/or CM before ground disturbing activities in the area of discovery will be allowed to resume.
 - (1). Note: For pipeline trenching projects only, the PI shall implement the Discovery Process for Pipeline Trenching projects identified below under "D."
 - c. If resource is not significant, the PI shall submit a letter to MMC indicating that artifacts will be collected, curated, and documented in the Final Monitoring Report. The letter shall also indicate that that no further work is required.
 - (1). Note: For Pipeline Trenching Projects Only. If the deposit is limited in size, both in length and depth; the information value is limited and is not associated with any other resource; and there are no unique features/artifacts associated with the deposit, the discovery should be considered not significant.
 - (2). Note, for Pipeline Trenching Projects Only: If significance can not be determined, the Final Monitoring Report and Site Record (DPR Form 523A/B) shall identify the discovery as Potentially Significant.
- D. Discovery Process for Significant Resources - Pipeline Trenching Projects
- The following procedure constitutes adequate mitigation of a significant discovery encountered during pipeline trenching activities including but not limited to excavation for jacking pits, receiving pits, laterals, and manholes to reduce impacts to below a level of significance:
1. *Procedures for documentation, curation and reporting*
 - a. One hundred percent of the artifacts within the trench alignment and width shall be documented in-situ, to include photographic records, plan view of the trench and profiles of side walls, recovered, photographed after cleaning and analyzed and curated. The remainder of the deposit within the limits of excavation (trench walls) shall be left intact.

- b. The PI shall prepare a Draft Monitoring Report and submit to MMC via the RE as indicated in Section VI-A.
- c. The PI shall be responsible for recording (on the appropriate State of California Department of Park and Recreation forms-DPR 523 A/B) the resource(s) encountered during the Archaeological Monitoring Program in accordance with the City's Historical Resources Guidelines. The DPR forms shall be submitted to the South Coastal Information Center for either a Primary Record or SDI Number and included in the Final Monitoring Report.
- d. The Final Monitoring Report shall include a recommendation for monitoring of any future work in the vicinity of the resource.

IV. **Discovery of Human Remains**

If human remains are discovered, work shall halt in that area and the following procedures as set forth in the California Public Resources Code (Sec. 5097.98) and State Health and Safety Code (Sec. 7050.5) shall be undertaken:

A. Notification

- 1. Archaeological Monitor shall notify the RE or BI as appropriate, MMC, and the PI, if the Monitor is not qualified as a PI. MMC will notify the appropriate Senior Planner in the Environmental Analysis Section (EAS).
- 2. The PI shall notify the Medical Examiner after consultation with the RE, either in person or via telephone.

B. Isolate discovery site

- 1. Work shall be directed away from the location of the discovery and any nearby area reasonably suspected to overlay adjacent human remains until a determination can be made by the Medical Examiner in consultation with the PI concerning the provenience of the remains.
- 2. The Medical Examiner, in consultation with the PI, will determine the need for a field examination to determine the provenience.
- 3. If a field examination is not warranted, the Medical Examiner will determine with input from the PI, if the remains are or are most likely to be of Native American origin.

C. If Human Remains **ARE** determined to be Native American

- 1. The Medical Examiner will notify the Native American Heritage Commission (NAHC) within 24 hours. By law, **ONLY** the Medical Examiner can make this call.
- 2. NAHC will immediately identify the person or persons determined to be the Most Likely Descendent (MLD) and provide contact information.
- 3. The MLD will contact the PI within 24 hours or sooner after the Medical Examiner has completed coordination, to begin the consultation process in accordance with the California Public Resource and Health & Safety Codes.
- 4. The MLD will have 48 hours to make recommendations to the property owner or representative, for the treatment or disposition with proper dignity, of the human remains and associated grave goods.

5. Disposition of Native American Human Remains shall be determined between the MLD and the PI, IF:
 - a. The NAHC is unable to identify the MLD, OR the MLD failed to make a recommendation within 48 hours after being notified by the Commission; OR;
 - b. The landowner or authorized representative rejects the recommendation of the MLD and mediation in accordance with PRC 5097.94 (k) by the NAHC fails to provide measures acceptable to the landowner.
 - c. To protect these sites, the landowner shall do one or more of the following:
 - (1) Record the site with the NAHC;
 - (2) Record an open space or conservation easement; or
 - (3) Record a document with the County.
 - d. Upon the discovery of multiple Native American human remains during a ground disturbing land development activity, the landowner may agree that additional conferral with descendants is necessary to consider culturally appropriate treatment of multiple Native American human remains. Culturally appropriate treatment of such a discovery may be ascertained from review of the site utilizing cultural and archaeological standards. Where the parties are unable to agree on the appropriate treatment measures the human remains and buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above.

D. If Human Remains are NOT Native American

1. The PI shall contact the Medical Examiner and notify them of the historic era context of the burial.
2. The Medical Examiner will determine the appropriate course of action with the PI and City staff (PRC 5097.98).
3. If the remains are of historic origin, they shall be appropriately removed and conveyed to the Museum of Man for analysis. The decision for internment of the human remains shall be made in consultation with MMC, EAS, the applicant department and/or Real Estate Assets Department (READ) and the Museum of Man.

V. Night and/or Weekend Work

- A. If night and/or weekend work is included in the contract
 1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
 2. The following procedures shall be followed.
 - a. No Discoveries
In the event that no discoveries were encountered during night and/or weekend work, the PI shall record the information on the CSVR and submit to MMC via fax by 8AM of the next business day.
 - b. Discoveries

All discoveries shall be processed and documented using the existing procedures detailed in Sections III - During Construction, and IV - Discovery of Human Remains.

- c. Potentially Significant Discoveries
 - If the PI determines that a potentially significant discovery has been made, the procedures detailed under Section III - During Construction shall be followed.
 - d. The PI shall immediately contact the RE and MMC, or by 8AM of the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night and/or weekend work becomes necessary during the course of construction
 - 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
 - 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

VI. Post Construction

- A. Submittal of Draft Monitoring Report
 - 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Historical Resources Guidelines (Appendix C/D) which describes the results, analysis, and conclusions of all phases of the Archaeological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring.
 - a. For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
 - b. Recording Sites with State of California Department of Parks and Recreation
 - The PI shall be responsible for recording (on the appropriate State of California Department of Park and Recreation forms-DPR 523 A/B) any significant or potentially significant resources encountered during the Archaeological Monitoring Program in accordance with the City's Historical Resources Guidelines, and submittal of such forms to the South Coastal Information Center with the Final Monitoring Report.
 - 2. MMC shall return the Draft Monitoring Report to the PI via the RE for revision or, for preparation of the Final Report.
 - 3. The PI shall submit revised Draft Monitoring Report to MMC via the RE for approval.
 - 4. MMC shall provide written verification to the PI of the approved report.
 - 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.

- B. Handling of Artifacts
 1. The PI shall be responsible for ensuring that all cultural remains collected are cleaned and catalogued
 2. The PI shall be responsible for ensuring that all artifacts are analyzed to identify function and chronology as they relate to the history of the area; that faunal material is identified as to species; and that specialty studies are completed, as appropriate.
- C. Curation of artifacts: Accession Agreement and Acceptance Verification
 1. The PI shall be responsible for ensuring that all artifacts associated with the survey, testing and/or data recovery for this project are permanently curated with an appropriate institution. This shall be completed in consultation with MMC and the Native American representative, as applicable.
 2. The PI shall submit the Accession Agreement and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
 3. The RE or BI, as appropriate shall obtain signature on the Accession Agreement and shall return to PI with copy submitted to MMC.
 4. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
- D. Final Monitoring Report(s)
 1. The PI shall submit one copy of the approved Final Monitoring Report to the RE or BI as appropriate, and one copy to MMC (even if negative), within 90 days after notification from MMC of the approved report.
 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

PALEONTOLOGICAL RESOURCES

- I. **Prior to Permit Issuance or Bid Opening/Bid Award**
 - A. Entitlements Plan Check
 1. Prior to permit issuance or Bid Opening/Bid Award, whichever is applicable, the Assistant Deputy Director (ADD) Environmental designee shall verify that the requirements for Paleontological Monitoring have been noted on the appropriate construction documents.
 - B. Letters of Qualification have been submitted to ADD
 1. Prior to Bid Award, the applicant shall submit a letter of verification to Mitigation Monitoring Coordination (MMC) identifying the Principal Investigator (PI) for the project and the names of all persons involved in the paleontological monitoring program, as defined in the City of San Diego Paleontology Guidelines.
 2. MMC will provide a letter to the applicant confirming the qualifications of the PI and all persons involved in the paleontological monitoring of the project.

3. Prior to the start of work, the applicant shall obtain approval from MMC for any personnel changes associated with the monitoring program.

II. Prior to Start of Construction

A. Verification of Records Search

1. The PI shall provide verification to MMC that a site specific records search has been completed. Verification includes, but is not limited to a copy of a confirmation letter from San Diego Natural History Museum, other institution or, if the search was in-house, a letter of verification from the PI stating that the search was completed.
2. The letter shall introduce any pertinent information concerning expectations and probabilities of discovery during trenching and/or grading activities.

B. PI Shall Attend Precon Meetings

1. Prior to beginning any work that requires monitoring, the Applicant shall arrange a Precon Meeting that shall include the PI, Construction Manager (CM) and/or Grading Contractor, Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC. The qualified paleontologist shall attend any grading/excavation related Precon Meetings to make comments and/or suggestions concerning the Paleontological Monitoring program with the Construction Manager and/or Grading Contractor.
 - a. If the PI is unable to attend the Precon Meeting, the Applicant shall schedule a focused Precon Meeting with MMC, the PI, RE, CM or BI, if appropriate, prior to the start of any work that requires monitoring.
2. Acknowledgement of Responsibility for Curation (CIP or Other Public Projects)
The applicant shall submit a letter to MMC acknowledging their responsibility for the cost of curation associated with all phases of the paleontological monitoring program.
3. Identify Areas to be Monitored
 - a. Prior to the start of any work that requires monitoring, the PI shall submit a Paleontological Monitoring Exhibit (PME) based on the appropriate construction documents (reduced to 11x17) to MMC for approval identifying the areas to be monitored including the delineation of grading/excavation limits.
 - b. The PME shall be based on the results of a site specific records search as well as information regarding existing known soil conditions (native or formation).
 - c. MMC shall notify the PI that the PME has been approved.
4. When Monitoring Will Occur
 - a. Prior to the start of any work, the PI shall also submit a construction schedule to MMC through the RE indicating when and where monitoring will occur.
 - b. The PI may submit a detailed letter to MMC prior to the start of work or during construction requesting a modification to the monitoring

program. This request shall be based on relevant information such as review of final construction documents which indicate conditions such as depth of excavation and/or site graded to bedrock, presence or absence of fossil resources, etc., which may reduce or increase the potential for resources to be present.

5. Approval of PME and Construction Schedule

After approval of the PME by MMC, the PI shall submit to MMC written authorization of the PME and Construction Schedule from the CM.

III. During Construction

A. Monitor Shall be Present During Grading/Excavation/Trenching

1. The monitor shall be present full-time during grading/excavation/trenching activities including, but not limited to mainline, laterals, jacking and receiving pits, services and all other appurtenances associated with underground utilities as identified on the PME and as authorized by the CM that could result in impacts to formations with high and/or moderate resource sensitivity at depths of 10 feet or greater and as authorized by the construction manager.. **The Construction Manager is responsible for notifying the RE, PI, and MMC of changes to any construction activities.**
2. The monitor shall document field activity via the Consultant Site Visit Record (CSV). The CSV's shall be faxed by the CM to the RE the first day of monitoring, the last day of monitoring, monthly (**Notification of Monitoring Completion**), and in the case of ANY discoveries. The RE shall forward copies to MMC.
3. The PI may submit a detailed letter to the CM and/or RE for concurrence and forwarding to MMC during construction requesting a modification to the monitoring program when a field condition such as trenching activities that do not encounter formational soils as previously assumed, and/or when unique/unusual fossils are encountered, which may reduce or increase the potential for resources to be present.

B. Discovery Notification Process

1. In the event of a discovery, the Paleontological Monitor shall direct the contractor to temporarily divert trenching activities in the area of discovery and immediately notify the RE or BI, as appropriate.
2. The Monitor shall immediately notify the PI (unless Monitor is the PI) of the discovery.
3. The PI shall immediately notify MMC by phone of the discovery, and shall also submit written documentation to MMC within 24 hours by fax or email with photos of the resource in context, if possible.

C. Determination of Significance

1. The PI shall evaluate the significance of the resource.
 - a. The PI shall immediately notify MMC by phone to discuss significance determination and shall also submit a letter to MMC indicating whether additional mitigation is required. The determination of significance for fossil discoveries shall be at the discretion of the PI.

- b. If the resource is significant, the PI shall submit a Paleontological Recovery Program (PRP) and obtain written approval of the program from MMC, MC and/or RE. PRP and any mitigation must be approved by MMC, RE and/or CM before ground disturbing activities in the area of discovery will be allowed to resume.
 - (1). Note: For pipeline trenching projects only, the PI shall implement the Discovery Process for Pipeline Trenching projects identified below under "D."
 - c. If resource is not significant (e.g., small pieces of broken common shell fragments or other scattered common fossils) the PI shall notify the RE, or BI as appropriate, that a non-significant discovery has been made. The Paleontologist shall continue to monitor the area without notification to MMC unless a significant resource is encountered.
 - d. The PI shall submit a letter to MMC indicating that fossil resources will be collected, curated, and documented in the Final Monitoring Report. The letter shall also indicate that no further work is required.
 - (1). Note: For Pipeline Trenching Projects Only. If the fossil discovery is limited in size, both in length and depth; the information value is limited and there are no unique fossil features associated with the discovery area, then the discovery should be considered not significant.
 - (2). Note, for Pipeline Trenching Projects Only: If significance can not be determined, the Final Monitoring Report and Site Record shall identify the discovery as Potentially Significant.
- D. Discovery Process for Significant Resources - Pipeline Trenching Projects
The following procedure constitutes adequate mitigation of a significant discovery encountered during pipeline trenching activities including but not limited to excavation for jacking pits, receiving pits, laterals, and manholes to reduce impacts to below a level of significance.
- I. Procedures for documentation, curation and reporting
 - a. One hundred percent of the fossil resources within the trench alignment and width shall be documented in-situ photographically, drawn in plan view (trench and profiles of side walls), recovered from the trench and photographed after cleaning, then analyzed and curated consistent with Society of Invertebrate Paleontology Standards. The remainder of the deposit within the limits of excavation (trench walls) shall be left intact and so documented.
 - b. The PI shall prepare a Draft Monitoring Report and submit to MMC via the RE as indicated in Section VI-A.
 - c. The PI shall be responsible for recording (on the appropriate forms for the San Diego Natural History Museum) the resource(s) encountered during the Paleontological Monitoring Program in accordance with the City's Paleontological Guidelines. The forms shall be submitted to the San Diego Natural History Museum and included in the Final Monitoring Report.

- d. The Final Monitoring Report shall include a recommendation for monitoring of any future work in the vicinity of the resource.

IV. Night and/or Weekend Work

- A. If night and/or weekend work is included in the contract
 1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
 2. The following procedures shall be followed.
 - a. No Discoveries
In the event that no discoveries were encountered during night and/or weekend work, The PI shall record the information on the CSVR and submit to MMC via the RE via fax by 8AM on the next business day.
 - b. Discoveries
All discoveries shall be processed and documented using the existing procedures detailed in Sections III - During Construction.
 - c. Potentially Significant Discoveries
If the PI determines that a potentially significant discovery has been made, the procedures detailed under Section III - During Construction shall be followed.
 - d. The PI shall immediately contact the RE and MMC, or by 8AM on the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night and/or weekend work becomes necessary during the course of construction
 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

V. Post Construction

- A. Preparation and Submittal of Draft Monitoring Report
 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Paleontological Guidelines which describes the results, analysis, and conclusions of all phases of the Paleontological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring,
 - a. For significant paleontological resources encountered during monitoring, the Paleontological Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
 - b. Recording Sites with the San Diego Natural History Museum
The PI shall be responsible for recording (on the appropriate forms) any significant or potentially significant fossil resources encountered during the Paleontological Monitoring Program in accordance with the

- City's Paleontological Guidelines, and submittal of such forms to the San Diego Natural History Museum with the Final Monitoring Report.
2. MMC shall return the Draft Monitoring Report to the PI via the RE for revision or, for preparation of the Final Report.
 3. The PI shall submit revised Draft Monitoring Report to MMC via the RE for approval.
 4. MMC shall provide written verification to the PI of the approved report.
 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.
- B. Handling of Fossil Remains
1. The PI shall be responsible for ensuring that all fossil remains collected are cleaned and catalogued.
- C. Curation of artifacts: Deed of Gift and Acceptance Verification
1. The PI shall be responsible for ensuring that all fossil remains associated with the monitoring for this project are permanently curated with an appropriate institution.
 2. The PI shall submit the Deed of Gift and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
 3. The RE or BI, as appropriate shall obtain signature on the Deed of Gift and shall return to PI with copy submitted to MMC.
 4. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
- D. Final Monitoring Report(s)
1. The PI shall submit two copies of the Final Monitoring Report to MMC (even if negative), within 90 days after notification from MMC of the approved report.
 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

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DOCKET SUPPORTING INFORMATION

CITY OF SAN DIEGO

EQUAL OPPORTUNITY CONTRACTING PROGRAM EVALUATION

DATE:

September 24, 2008

SUBJECT: Advertise and Award of Sewer Group 703

GENERAL CONTRACTOR INFORMATION

Recommended Contractor: Unidentified at this time

Amount of this Action: \$4,434,422.50

Funding Source: City

Goals: 11% Mandatory
4% Disadvantaged Business Enterprise Advisory Goal,
1% Disabled Veteran Business Enterprise Advisory Goal,
6% Other Business Enterprise Advisory Goals

SUBCONTRACTOR PARTICIPATION

There are no subcontractors identified at this time.

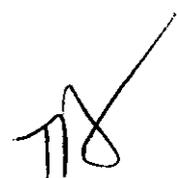
EQUAL EMPLOYMENT OPPORTUNITY COMPLIANCE

Equal Opportunity: Required

This agreement is subject to the City's Equal Opportunity Contracting (San Diego Ordinance No. 18173, Section 22.2701 through 22.2702) and Non-Discrimination in Contracting Ordinance (San Diego Municipal Code Sections 22.3501 through 22.3517)

ADDITIONAL COMMENTS

This action will authorize the approval of plans and specifications and to advertise and award for the construction of the Sewer Group 703.



JLR

000689

REQUEST FOR COUNCIL ACTION
CITY OF SAN DIEGO

1. CERTIFICATE NUMBER (FOR AUDITOR'S USE) 101
N/A 11/18
3. DATE: August 26, 2008

0: CITY ATTORNEY
2. FROM (ORIGINATING DEPARTMENT): ENGINEERING & CAPITAL PROJECTS

4. SUBJECT: Advertise and Award of Sewer Group 703

5. PRIMARY CONTACT (NAME, PHONE, & MAIL STA.) Marnell Gibson (619) 533-5213 MS 908A
6. SECONDARY CONTACT (NAME, PHONE, & MAIL STA.) Carl Spier (619) 533-5126 MS 908A
7. CHECK BOX IF REPORT TO COUNCIL IS ATTACHED

8. COMPLETE FOR ACCOUNTING PURPOSES

FUND	41506	9. ADDITIONAL INFORMATION / ESTIMATED COST:	
DEPT.	773	Sewer Fund 41506	
ORGANIZATION	960	Engineering	\$785,520.50
OBJECT ACCOUNT	4279	Construction	\$3,401,519.00
JOB ORDER	175390	Contingency	\$247,383.00
C.I.P. NUMBER	44-001.0/44-311.3	Total Request:	\$4,434,422.50
AMOUNT	\$4,434,422.50		

10. ROUTING AND APPROVALS

ROUTE (#)	APPROVING AUTHORITY	APPROVAL SIGNATURE	DATE SIGNED	ROUTE (#)	APPROVING AUTHORITY	APPROVAL SIGNATURE	DATE SIGNED
1	DEPT. DIRECTOR	<i>[Signature]</i>	9/16/08	9	C.O.O.	<i>[Signature]</i>	10/2/08
2	MWWD	APPROVAL SIGNATURES ON FILE		10	CITY ATTORNEY	<i>[Signature]</i>	10/2/08
3	E.A.S.			11	ORIG. DEPT.	<i>[Signature]</i>	11/4/08
4	EOCP						
5	DOCKET LIAISON	<i>[Signature]</i>	9/22/08				
6	FM-CIP/BEST MS	<i>[Signature]</i>	10/2/08				
7	COMPTROLLER	<i>[Signature]</i>	10/7/08				
8	DEPUTY CHIEF	<i>[Signature]</i>	10/9/08				

DOCKET COORD: _____ COUNCIL LIAISON *SC 11/6/08*

COUNCIL PRESIDENT SPOB CONSENT ADOPTION
REFER TO: _____ COUNCIL DATE: 11/18/08

11. PREPARATION OF: RESOLUTIONS ORDINANCE(S) AGREEMENT(S) DEED(S)

1. Approving the Plans and Specifications for the construction of Sewer Group 703 as advertised by Purchasing and Contracting Department; and (Please see continuation page)

11A. STAFF RECOMMENDATIONS: Adopt the Resolutions.

12. SPECIAL CONDITIONS (REFER TO A.R. 3.20 FOR INFORMATION ON COMPLETING THIS SECTION.)

COUNCIL DISTRICT(S): 3 (Atkins), 4 (Young)

COMMUNITY AREA(S): Kensington – Talmadge, City Heights

ENVIRONMENTAL IMPACT: The City of San Diego as Lead Agency under CEQA has prepared and completed a Revised MND, LDR # 3740, dated June 13, 2008, and Mitigation, Monitoring, and Reporting Program covering this activity.

HOUSING IMPACT: None

ATTACHMENTS: Plans, Specifications, Project Cost Estimate, Location Map, Revised MND, Fee Exemption

CITY CLERK INSTRUCTIONS: Upon Council approval, please forward one copy of the 1472 and Resolutions to Joanne Ferrer, MS-908A, and Robert Barreras, MS-901A.

SECTION 11 – PREPARATION OF: RESOLUTIONS, ORDINANCES, ETC. (CONTINUED):

000690

2. Authorizing the expenditure of \$4,434,422.50 from CIP 44-001.0, Annual Allocation – Sewer Main Replacements, Fund 41506, Sewer, for the purpose of providing funds for this project’s construction and related costs, contingent upon the City Comptroller furnishing a certificate certifying that funds necessary for expenditure are, or will be, on deposit with the City Treasurer; and
3. Authorizing the Mayor, or his designee, to execute a construction contract with the lowest responsible and reliable bidder contingent upon the City Comptroller furnishing a certificate certifying that funds necessary for expenditure are, or will be, on deposit with the City Treasurer; and
4. Authorizing the City Comptroller, upon the advice from the administering department, to return excess budgeted funds, if any, to the appropriate reserves; and
5. Certifying that the information contained in LDR # 3740 has been completed in compliance with the California Environmental Quality Act and State CEQA Guidelines, and that said Revised MND reflects the independent judgment of the City of San Diego as Lead Agency; and
6. Stating for the record that the final Revised MND has been reviewed and considered prior to approving the project; and
7. Adopting the Mitigation, Monitoring, and Reporting Program.

000691

EXECUTIVE SUMMARY SHEET

DATE REPORT ISSUED: August 26, 2008 REPORT NO.
 ATTENTION: Council President and City Council
 ORIGINAL DEPT.: Engineering and Capital Projects, Right-of-Way Design Division
 SUBJECT: Advertise and Award of Sewer Group 703
 COUNCIL DISTRICTS: 3 (Atkins), 4 (Young)
 STAFF CONTACTS: Marnell Gibson (619) 533-5213 / Carl Spier (619) 533-5126

REQUESTED ACTION:

Council authorization is requested to award a construction contract for Sewer Group 703 project.

STAFF RECOMMENDATIONS:

Adopt the resolutions.

EXECUTIVE SUMMARY:

Sewer Group 703 is part of the City of San Diego's Sewer Main Replacement Program as mandated by the Environmental Protection Agency (EPA). It includes the replacement of approximately 9,652 linear feet of 6-inch, 8-inch, and 10-inch sewer mains with 8-inch and 10-inch mains and the associated manholes. The designed slope and adjusted alignment of the new system will provide more sufficient flow and access for regular maintenance. Generally, the project impacts residential streets except in the vicinity of the intersection of El Cajon Boulevard and 52nd Street which consists of privately owned businesses at the four (4) corners. The existing mains were installed in 1925 and they are no longer meeting capacity. The replacement of these sewer mains will provide the community with a safe and reliable wastewater collection system that complies with the EPA.

EQUAL OPPORTUNITY CONTRACTING:

The City of San Diego as Lead Agency under CEQA has prepared and completed a Revised MND, LDR # 42- 0341, dated June 13, 2008, and Mitigation, Monitoring, and Reporting Program covering this activity.

Funding Agency: City of San Diego-Prevailing wages do not apply to this contract.

Goals: 11% Mandatory subcontractor Participation Goal, 4% Advisory Participation Goal Disadvantaged Business Enterprise (DBE), 1% Advisory Participation Goal Disabled Veteran Business Enterprise (DVBE), 6% Advisory Participation Goal Other Business Enterprise (OBE).

Other: Prior to award, a work force report, and if necessary, an Equal Opportunity Plan shall be submitted. Staff will monitor the plan and adherence to the Non discrimination Ordinance. EOC staff will evaluate the bidder's compliance with SCOPe. Failure to comply with SCOPe will lead to the bid being declared non-responsive. This contract will be advertised for bid in the San Diego Daily Transcript, the City of San Diego's website and the E-Bid Board. In addition, once implemented, the Bidder Registration Program will notify registered participants of bid opportunities. Prior to the implementation of the Bidder Registration Program, the City will notify trade associations and eligible firms via fax and/or e-mail.

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FISCAL CONSIDERATIONS:

The total estimated cost of this project is \$4,434,422.50. Enterprise funding of \$4,434,422.50 will be available in CIP No. 44-001.0, Annual Allocation – Sewer Main Replacements, Fund 41506, Sewer, for this purpose. The total sewer project costs of \$4,434,422.50 may be reimbursed approximately 80% by current or future debt financing. The project is scheduled to use FY10 funding. No further funding is anticipated. The Auditor's Certificate will be provided prior to contract award.

PREVIOUS COUNCIL COMMITTEE ACTIONS:

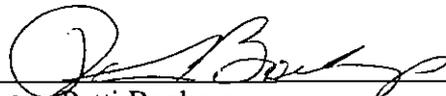
The Committee on Natural Resources and Culture on October 15, 2008, consent motion by Council President Peters, second by Councilmember Faulconer. Vote to approve 4-0.

COMMUNITY PARTICIPATION AND PUBLIC OUTREACH EFFORTS:

During design, this project was presented to the community. Residents and businesses will be notified by mail at least one (1) month before construction begins by the City's Engineering and Capital Projects Department and again ten (10) days before construction begins by the contractor through hand distribution of the notices. Traffic control plans have been prepared for this project and will be implemented during the construction operations.

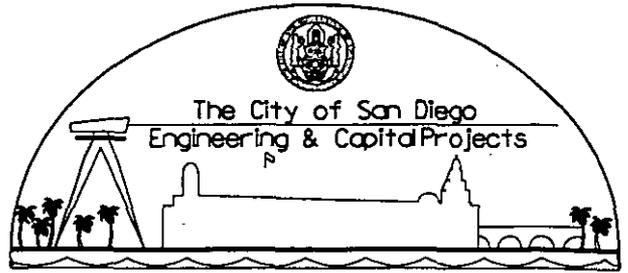
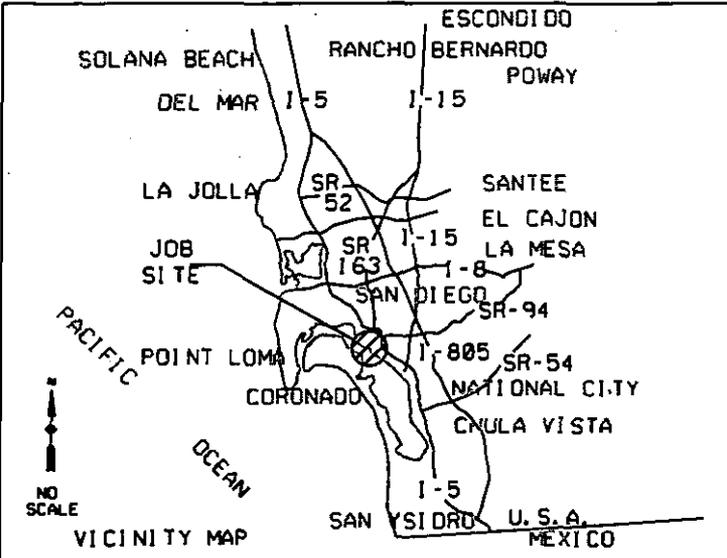
KEY STAKEHOLDERS & PROJECTED IMPACTS (if applicable):

Residents and businesses will experience minor impacts during construction. After completion, residents and businesses will experience improved reliability of the sewer collection systems.


Patti Boekamp
Director, Engineering & Capital Projects


David Jarrell
Deputy Chief of Public Works

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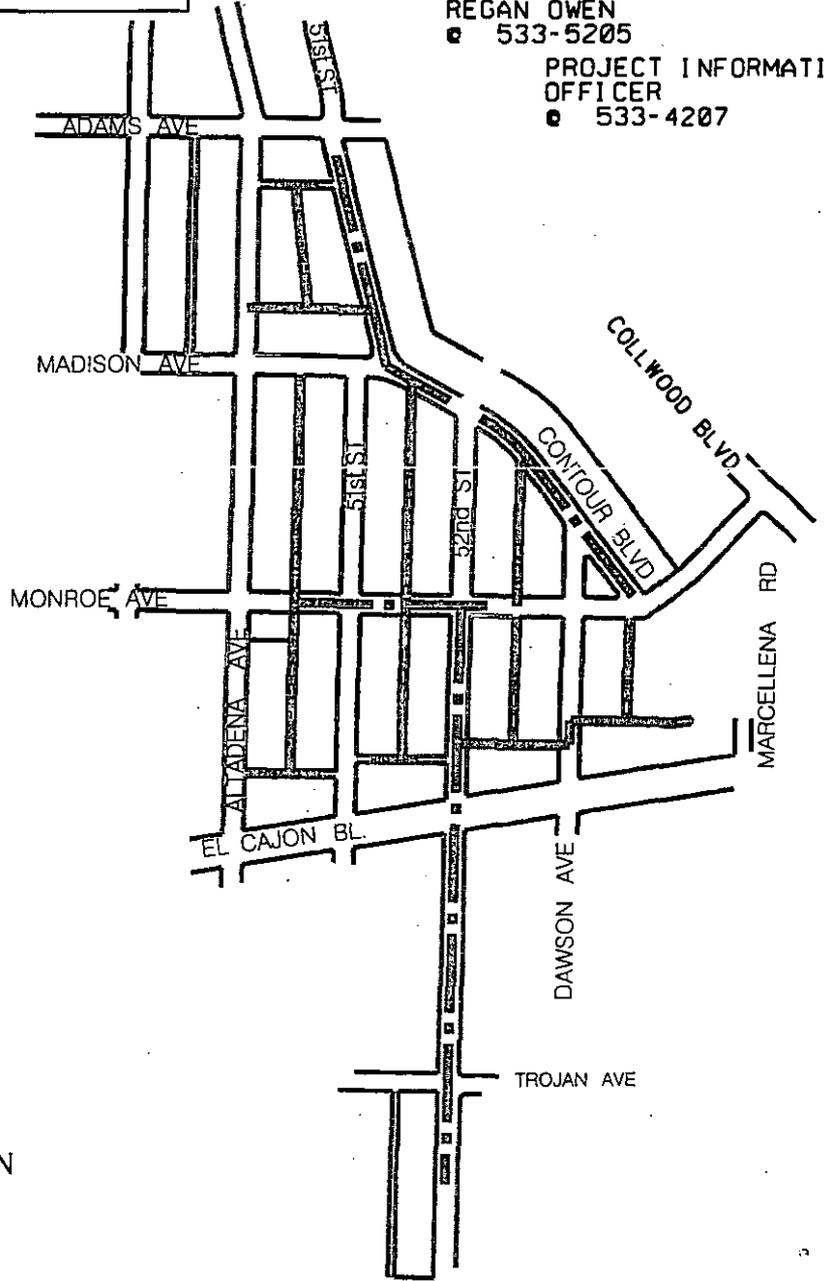
PROJECT ENGINEER
 JOSEPH DIAB
 ☎ 533-4615

SENIOR ENGINEER
 CARL SPIER
 ☎ 533-5126

PROJECT MANAGER
 REGAN OWEN
 ☎ 533-5205

PROJECT INFORMATION
 OFFICER
 ☎ 533-4207

SEWER MAIN
 REPLACEMENT
 GROUP 703
 LOCATION MAP



LEGEND:

— ■ — PROPOSED SEWER MAIN

02-25-08 VP

NOTICE OF DETERMINATION

000695

TO: x Recorder/County Clerk
P.O. Box 1750, MS A33
1600 Pacific Hwy, Room 260
San Diego, CA 92101-2422

FROM: City of San Diego
Development Services Department
1222 First Avenue, MS 501
San Diego, CA 92101

 Office of Planning and Research
1400 Tenth Street, Room 121
Sacramento, CA 95814

Project Number: 3740 State Clearinghouse Number: N/A

Project Title: SEWER GROUP 703

Project Location: Contour Boulevard, Monroe Avenue, an unnamed alley between Altadena Avenue and 51st Street from an unnamed alley between El Cajon Boulevard and Monroe Street to Madison Avenue from an unnumbered manhole 241.87 feet east of manhole No.82 to 52nd Street, an unnamed alley between 51st Street and 52nd Street from an unnamed alley between El Cajon Boulevard and Monroe Boulevard to Contour Boulevard, 52nd Street from Monroe Avenue to manhole NO. 131 which is located 158.26 feet south of Trojan Avenue; an unnamed alley between 52nd Street and Dawson Avenue from an unnamed alley between El Cajon Boulevard and Monroe Boulevard to Contour Boulevard, an unnamed alley between Altadena Avenue and Contour Boulevard from an unnamed alley south of Adams Avenue between Altadena Avenue and Contour Boulevard, to an unnamed alley north of Madison Avenue between Altadena Avenue and Contour Boulevard the entire length of both above described alleys south of Adams Avenue and north of Madison Avenue between Altadena Avenue and Contour Boulevard, Dawson Avenue from an unnamed alley between 52nd Street and Dawson Avenue an unnamed alley from Dawson Street to a private parking lot located in back of 5322 El Cajon Boulevard, and an unnamed alley from this unnamed alley to Monroe Avenue in the Kensington-Talmadge Neighborhood within the Mid-City Communities Planning Area. IN THE CITY AND COUNTY OF SAN DIEGO.

Project Description: COUNCIL APPROVAL OF CAPITAL IMPROVEMENT PROJECT NO. 44-311.3 WITHIN DEVELOPED STREETS AND ALLEYS INCLUDING THE REPLACEMENT OF 9,652 LINEAR FEET OF 6-INCH, 8-INCH AND 10-INCH SEWER LINES, MANHOLES, REPLACEMENT OF PEDESTRIAN RAMPS AND SLURRY SEALING. SCOPE OF WORK ALSO INCLUDES ASSOCIATED IMPROVEMENTS SUCH AS LATERALS, MANHOLES AND RELATED IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF WAY WHICH INCLUDES IMPLEMENTATION OF A TRAFFIC CONTROL PLAN, CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs).

Project Applicant: CITY OF SAN DIEGO, ENGINEERING AND CAPITAL IMPROVEMENTS DEPARTMENT - WATER & SEWER DESIGN DIVISION, 600 B STREET, MS 908A, SAN DIEGO, CA 92101. CONTACT: CARL SPIER, 619-533-5126.

This is to advise that the City of San Diego CITY COUNCIL on _____ approved the above described project and made the following determinations:

- 1. The project in its approved form will, X will not, have a significant effect on the environment.
- 2. An Environmental Impact Report was prepared for this project and certified pursuant to the provisions of CEQA.
 X A Mitigated Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
 An addendum to NEGATIVE DECLARATION NO OR MITIGATED NEGATIVE DECLARATION NO OR ENVIRONMENTAL IMPACT REPORT NO. was prepared for this project pursuant to the provisions of CEQA.

Record of project approval may be examined at the address above.

- 3. Mitigation measures X were, were not, made a condition of the approval of the project.

It is hereby certified that the final environmental report, including comments and responses, is available to the general public at the office of the Entitlements Division, Fifth Floor, City Operations Building, 1222 First Avenue, San Diego, CA 92101.

By: Modee/Szymanski/Herrmann

Telephone: (619) 446-5372

Filed by: _____
Signature

Reference: California Public Resources Code, Sections 21108 and 21152.

_____ Title

000697

**CALIFORNIA DEPARTMENT OF FISH AND GAME
CERTIFICATE OF FEE EXEMPTION**

*De Minimis Impact Finding or
One Fee Per Project Provision*

Project Title/Location: Sewer Group 703

LDR NO.: 42-0341 **SCH NO.:** NA

Project Applicant: City of San Diego Engineering & Capital Projects Department.

Project Description: COUNCIL APPROVAL of open trench construction within developed streets and alleys to replace 8,273 linear feet of 6-inch and 8-inch sewer lines, manholes, replacement of pedestrian ramps and slurry sealing.

Findings of Exemption:

A Mitigated Negative Declaration and Initial Study have been prepared for the project. The report concludes that the project would result in a de minimis impact to wildlife resources as all of the following apply:

1. No significant biological resources exist on the project site.
2. The project would have no adverse impacts on biological resources located off-site.
3. No biological studies were requested for the project.
4. No mitigation measures are proposed to address impacts to biological resources.
5. No conditions in any discretionary actions associated with the project address biological resource issues.
6. No broader impacts on a habitat (for example - urban runoff effects on wetland) were identified.

Certification:

I hereby certify that the lead agency has made the above findings of fact and that based upon the initial study and hearing record, the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Tina Christiansen, Director
Development Services Department

By: 
Title: Senior Planner
Lead Agency: City of San Diego
Date: January 30, 2003

000699

PROJECT COST ESTIMATE

Sewer Group 703

 (Project Title)

Agreement _____
 Advertise _____ x _____
 Award/Amend _____

Prepared by: Joseph Diab
 Date: August 25, 2008
 W.O. No. 175390

ACTIVITY	CIP NO. OR OTHER SOURCE OF FUNDS	TOTALS			% OF E
		Current 44-311.3	This Request 44-311.3	TOTAL	
A. Planning/Design/Administration					
4114 Preliminary Engineering		0.00	388,192.00	388,192.00	8.75%
4115 Outside Engir		0.00	127.50	127.50	0.00%
4116 Construction Engineering		0.00	397,201.00	397,201.00	8.96%
4118 Engineering Design		0.00	0.00	0.00	0.00%
41181 Engineering Design #2		0.00	0.00	0.00	0.00%
4119 Environ. Impact Studies		0.00	0.00	0.00	0.00%
4151 Professional Services		0.00	0.00	0.00	0.00%
4159 Construction Management		0.00	0.00	0.00	0.00%
4240 Reimbursement Agreements		0.00	0.00	0.00	0.00%
Total Planning/Design/Administration		0.00	785,520.50	785,520.50	18%
B. Construction					
4150 Safety		0.00%		0.00	
4220 Prime Construction Contract		76.71%	3,401,519.00	3,401,519.00	
42201 Construction Contract #2		0.00%		0.00	
42220 JOC		0.00%		0.00	
4226 City Forces Work		0.00%	0.00	0.00	
4810 OCIP / Professional Liability		0.00%		0.00	
4981 SDDPC Support		0.00%		0.00	
Total Construction		0.00	3,401,519.00	3,401,519.00	77%
C. Equipment and Furnishings					
3316 Pipe Fittings		0.00%		0.00	
4922 Construction Related		0.00%		0.00	
Total Equipment and Furnishings		0.00	0.00	0.00	0%
D. Contingencies					
4905 Contingencies		5.58%	247,383.00	247,383.00	
4909 Pooled Contingencies		0.00%		0.00	
Total Contingencies		0.00	247,383.00	247,383.00	6%
SUBTOTAL		0.00	4,434,422.50	4,434,422.50	100%
E. Equipment & Furnishings					
4922 Equipment & Furnishings				0.00	
F. Land Aquisition					
4638 Land Acquisition			0.00	0.00	
TOTAL PRO.		\$0.00	\$4,434,422.50	\$4,434,422.50	

(When Applicable)		
SAVINGS BY USE OF CITY FORCES		
	City Forces	Contract
Labor	0	0
Material	0	0
Equip.	0	0
Profit	0	0
TOTAL	0	0

Prev. Auth. Res. #	_____
Total Previous Authorized	0.00
ADDITIONAL AUTH. REQUIRED	\$4,434,422.50

FUNDING:	41506	_____
CIP NO.	440010/443113	_____
Programmed	_____	_____
Uncom. Balance	_____	_____
THIS REQUEST	\$4,434,422.50	\$4,434,422.50

COMMENTS: Contingency is higher due to expected unforeseen conditions and complexity of the project. In object account 4279 there is currently \$316,000 budgeted which is included in this cost estimate.

RESOLUTION NUMBER R-_____

DATE OF FINAL PASSAGE _____

A RESOLUTION APPROVING THE PLANS AND SPECIFICATIONS AND EXPENDITURE OF FUNDS REGARDING SEWER GROUP 703

WHEREAS, Sewer Group 703 [the Project] is part of the City of San Diego's Sewer Main Replacement Program as mandated by the Environmental Protection Agency; and

WHEREAS, this Project is located within the Kensington-Talmadge and City Heights communities, and includes the replacement of approximately 9,652 linear feet of existing 6 – inch, 8 – inch, and 10-inch sewer mains with 8-inch and 10-inch sewer mains and the associated manholes. The existing mains were originally installed in 1925 and are no longer meeting capacity; NOW, THEREFORE,

BE IT RESOLVED, by the Council of the City of San Diego [Council] that the plans and specifications for the construction of the Project as advertised by the Purchasing and Contracting Department, filed in the office of the City Clerk as Document No. _____, are approved.

BE IT FURTHER RESOLVED, that after advertising for bids in accordance with law, the Mayor, or his designee is authorized to execute a construction contract with the lowest responsible and reliable bidder, provided that the City Comptroller first furnishes one or more certificates certifying that the funds necessary for expenditure are, or will be, on deposit with the City Treasurer.

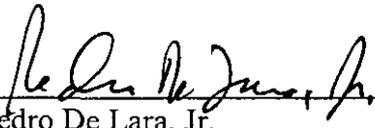
BE IT FURTHER RESOLVED, that the expenditure of an amount not to exceed \$4,434,422.50 from Sewer Fund 41506, CIP No. 44-001.0, Annual Allocation – Sewer Main Replacements is authorized solely construction, contingency and Project related costs, provided

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that the City Comptroller first furnishes one or more certificates certifying that the funds are, or will be, on deposit with the City Treasurer.

BE IT FURTHER RESOLVED, that the City Comptroller is authorized, upon advice from the administering department, to transfer excess budgeted funds, if any, to the appropriate reserves.

APPROVED: MICHAEL J. AGUIRRE, City Attorney

By 
Pedro De Lara, Jr.
Deputy City Attorney

PDJ:js
10/14/08
Aud.Cert.: N/A
Or.Dept:E&CP
R-2009-467

I hereby certify that the foregoing Resolution was passed by the Council of the City of San Diego, at this meeting of _____.

ELIZABETH S. MALAND
City Clerk

By _____
Deputy City Clerk

Approved: _____
(date)

JERRY SANDERS, Mayor

Vetoed: _____
(date)

JERRY SANDERS, Mayor

RESOLUTION NUMBER R-_____

DATE OF FINAL PASSAGE _____

A RESOLUTION ADOPTING THE MITIGATION,
MONITORING AND REPORTING PROGRAM REGARDING
SEWER GROUP 703

BE IT RESOLVED, by the Council of the City of San Diego [Council], that the Revised Mitigated Negative Declaration, Project No. 3740 (LDR No. 42-0341), dated June 18, 2008, for Sewer Group 703 [the Project] on file in the Office of the City Clerk, has been completed in compliance with the California Environmental Quality Act of 1970 (California Public Resources Code section 21000 et seq.), as amended, and the State guidelines thereto (California Code of Regulations section 15000 et seq.);

BE IT FURTHER RESOLVED, that the Revised Mitigated Negative Declaration reflects the independent judgment of the City of San Diego as Lead Agency and that the information contained in the report, together with any comments received during the public review process, has been reviewed and considered by this Council in connection with the approval of the Project.

BE IT FURTHER RESOLVED, that the Council finds that revisions to the Project now mitigate potentially significant effects on the environment previously identified in the Initial Study and therefore, that said Project 3740 (LDR No. 42-0341), Revised Mitigated Negative Declaration, a copy of which is on file in the Office of the City Clerk and incorporated herein by this reference, is approved.

BE IT FURTHER RESOLVED, that pursuant to California Public Resources Code section 21081.6, the Council hereby adopts the Mitigation Monitoring and Reporting Program, or alterations to implement the changes to the Project as required by this body in order to

000704

mitigate or avoid significant effects on the environment, a copy of which is attached hereto and incorporated herein by this reference.

BE IT FURTHER RESOLOVED, that the City Clerk is directed to file a Notice of Determination [NOD] with the Clerk of the Board of Supervisors for the County of San Diego regarding the Project.

APPROVED: MICHAEL J. AGUIRRE, City Attorney

By Pedro De Lara, Jr.
Pedro De Lara, Jr.
Deputy City Attorney

PDJ:js
10/14/08
Or.Dept:E&CP
R-2009-469

I hereby certify that the foregoing Resolution was passed by the Council of the City of San Diego, at this meeting of _____.

ELIZABETH S. MALAND
City Clerk

By _____
Deputy City Clerk

Approved: _____
(date)

JERRY SANDERS, Mayor

Vetoed: _____
(date)

JERRY SANDERS, Mayor