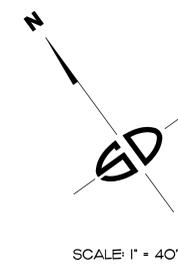
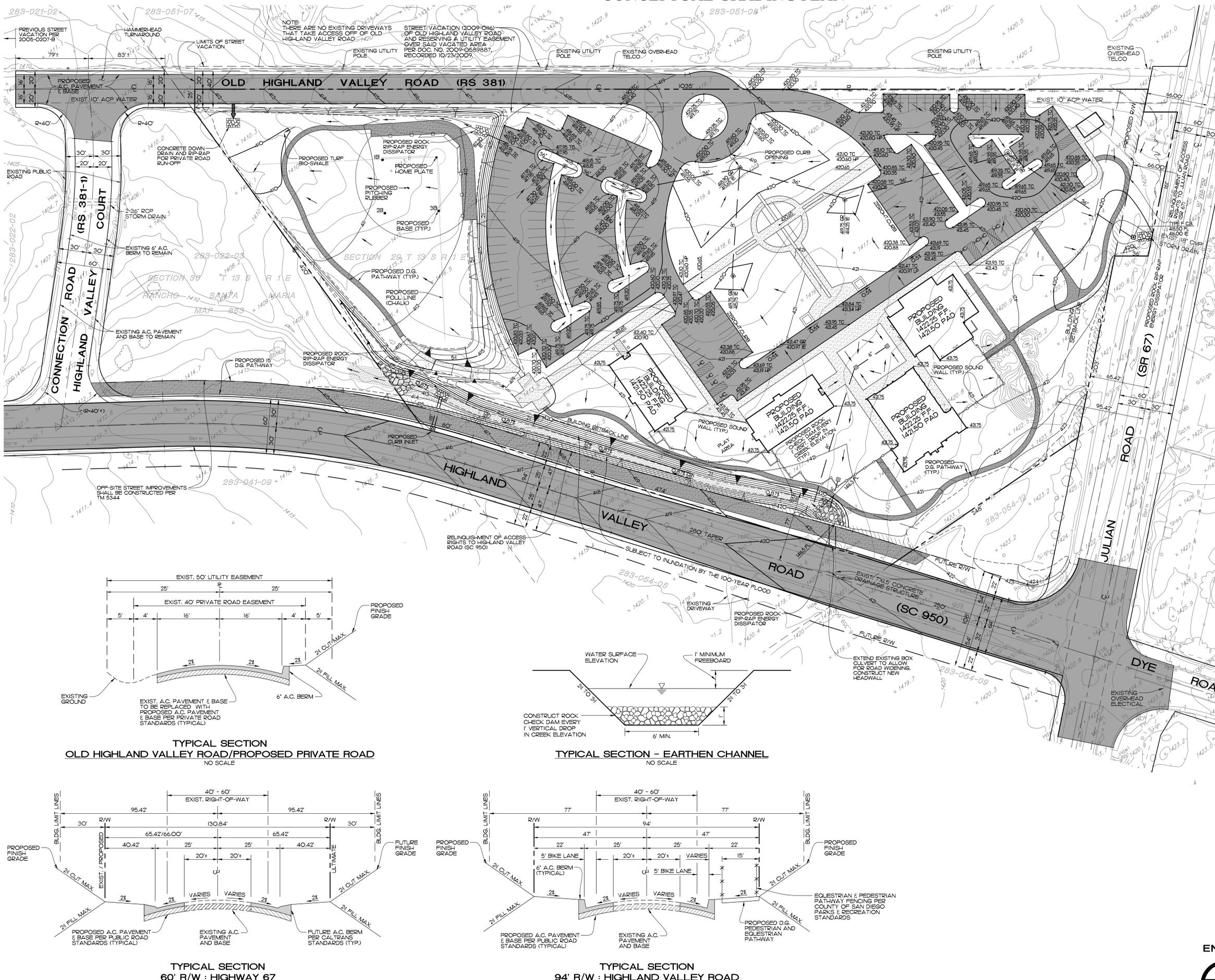


# SPIRIT OF JOY LUTHERAN CHURCH

## CONCEPTUAL GRADING PLAN



**OWNER / APPLICANT**  
 SPIRIT OF JOY LUTHERAN CHURCH  
 1735 MAIN STREET, SUITE A  
 RAMONA, CALIFORNIA 92065  
 760/795-7455

**SOURCE OF TOPOGRAPHY**  
 SAN-LO AERIAL SURVEYS DATED JUNE 3, 2003.

**ESTIMATED GRADING QUANTITIES**

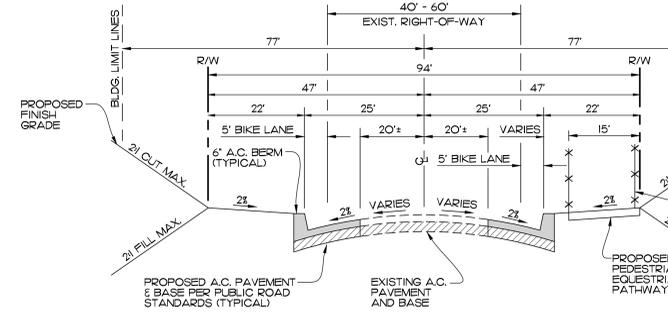
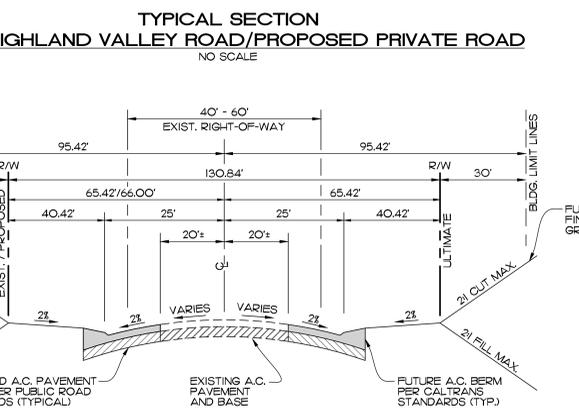
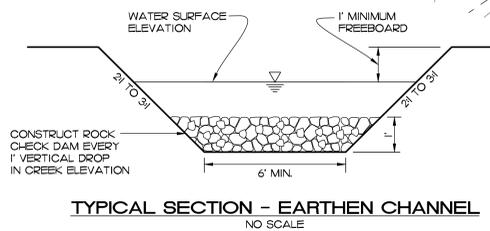
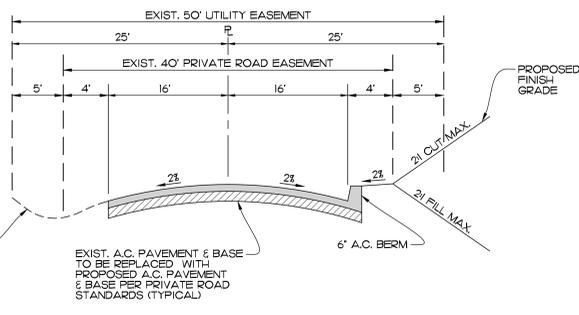
TOTAL FILL	35,300	CUBIC YARDS
TOTAL CUT	20,000	CUBIC YARDS
IMPORT	15,300	CUBIC YARDS

**ASSESSOR'S PARCEL NUMBERS**  
 283-054-03, 283-054-07, 283-054-08, 283-054-11

**LEGEND**

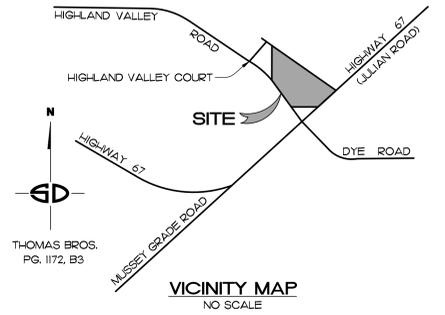
EXISTING CONTOUR	.....	1420
PROPOSED CONTOUR	.....	420
PROPOSED SPOT ELEVATION	.....	420.0
PROPERTY BOUNDARY	.....	
DIRECTION OF DRAINAGE (0.5% MIN)	.....	
PROPOSED STRUCTURE	.....	
PROPOSED CONCRETE PAVEMENT	.....	
PROPOSED A.C. PAVEMENT	.....	
PROPOSED D.G. PATHWAY	.....	
PROPOSED LANDSCAPE AREA	.....	
PROPOSED CONCRETE CURB	.....	
PROPOSED STORM DRAIN	.....	
PROPOSED CATCH BASIN	.....	
PROPOSED FILL / CUT SLOPE	.....	
SUBJECT TO INUNDATION BY THE 100-YEAR FLOOD	.....	

- NOTES**
- THIS PLAN IS PROVIDED TO ALLOW FOR FULL AND ADEQUATE DISCRETIONARY REVIEW OF A PROPOSED DEVELOPMENT PROJECT.
  - THE PROPERTY OWNER ACKNOWLEDGES THAT ACCEPTANCE OR APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN APPROVAL TO PERFORM ANY GRADING SHOWN HEREON, AND AGREES TO OBTAIN A VALID GRADING PERMIT CONVEYING SUCH AUTHORITY.
  - CUT SLOPES STEEPER THAN 2:1 WILL BE REQUIRED TO HAVE THE SLOPE STABILITY CERTIFIED BY A SOILS ENGINEER PER GRADING ORDINANCE SECTION 67.401 A.
  - PARKING LOTS SHALL BE SWEEPED WITH A VACUUM REGENERATIVE SWEEPER ON A REGULAR BASIS.
  - LANDSCAPE AREAS AND PLANTERS SHALL ACT AS BIO-FILTERS TREATING THE RUN-OFF FROM IMPERVIOUS SURFACES.
  - HIGHLAND VALLEY ROAD IS CLASSIFIED AS A COLLECTOR ROAD WITH BIKE LANES ON THE CIRCULATION ELEMENT OF THE COUNTY GENERAL PLAN. THE ULTIMATE RIGHT-OF-WAY SHALL BE COORDINATED WITH ROUTE LOCATIONS.
  - STREET LIGHTS SHALL BE INSTALLED AS REQUESTED BY THE SAN DIEGO COUNTY STREET LIGHTING DISTRICT ZONE A.
  - HIGHLAND VALLEY ROAD IMPROVEMENTS SHALL BE INSTALLED AS SHOWN HEREON.
- LEGAL DESCRIPTION**  
 THAT PORTION OF SECTION 29, TOWNSHIP 13 SOUTH, RANGE 1 EAST, SAN BERNARDINO MERIDIAN, IN THE RANCHO SANTO MARIA, IN THE EXTENSION OF THE UNITED STATES SYSTEM OF GOVERNMENT SURVEYS OVER SAID RANCHO REPLIED TO HAVE BEEN MADE BY O.N. SANFORD, CIVIL ENGINEER, IN MAY 1884, AND ALSO ACCORDING TO MAP THEREOF NO. 863, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, MAY 25, 1900.



**NOTE**  
 ADD 1000' FEET TO ALL PROPOSED ELEVATIONS

**NOTE**  
 THE TRAIL TO BE LOCATED ON THE NORTH SIDE OF HIGHLAND VALLEY ROAD ONLY.



**ENGINEER OF WORK**

ENGINEER OF WORK  
**Snipes-Dye associates**  
 civil engineers and land surveyors  
 8348 CENTER DRIVE, SUITE G, LA MESA, CA 91942  
 TELEPHONE (619) 697-9234 FAX (619) 460-2033

WILLIAM A. SNIPES  
 R.C.E. 50477  
 EXPIRES 06-30-13

THOMAS BROS.  
 PG. 1172, B3

**CONCEPTUAL GRADING PLAN**

**SPIRIT OF JOY LUTHERAN CHURCH**  
 RAMONA, CALIFORNIA

**8348 CENTER DRIVE, SUITE G, LA MESA, CA 91942-2910 (619) 697-9234, FAX (619) 460-2033**

REVISION	DATE	DESCRIPTION
1	9/17/10	UPDATE SITE PLAN PER COUNTY REVIEW COMMENTS
2	9/17/10	UPDATE GRADING PLAN TO REFLECT RELOCATED DRIP FIELDS
3	4/1/13	ADD STORM DRAIN PIPE SIZES
4	4/3/13	ADD SHEET CONDITIONS OF APPROVAL

**SNIPES-DYE ASSOCIATES**

SHEET NO. 1 OF 2  
 240772 (A5)

# SPIRIT OF JOY LUTHERAN CHURCH

## CONCEPTUAL GRADING PLAN

THE FOLLOWING GRADING AND/OR IMPROVEMENT PLAN NOTES SHALL BE PLACED ON THE PRELIMINARY GRADING PLAN AND MADE CONDITIONS OF THE ISSUANCE OF SAID PERMITS. AN EMAIL OR DISC WILL BE PROVIDED WITH AN ELECTRONIC COPY OF THE GRADING PLAN NOTE LANGUAGE.

PRE-CONSTRUCTION MEETING (PRIOR TO PRECONSTRUCTION CONFERENCE, AND PRIOR TO ANY CLEARING, GRUBBING, TRENCHING, GRADING, OR ANY LAND DISTURBANCES)

(CULTURAL RESOURCES)

1. ARCHAEOLOGICAL MONITORING (DPW, PDCI) (PDS, PCC) (PC) (PDS, FEE X2) INTENT: IN ORDER TO COMPLY WITH MITIGATION MONITORING AND REPORTING PROGRAM PURSUANT TO 3300 08-07 (MLP), A CULTURAL RESOURCE GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE COUNTY APPROVED PROJECT ARCHAEOLOGIST, NATIVE AMERICAN MONITOR, AND THE PDS PERMIT COMPLIANCE COORDINATOR (PCC) SHALL ATTEND THE PRE-CONSTRUCTION MEETING WITH THE CONTRACTORS TO EXPLAIN AND COORDINATE THE REQUIREMENTS OF THE GRADING MONITORING PROGRAM. THE PROJECT ARCHAEOLOGIST (AND NATIVE AMERICAN MONITOR, IF CONTRACTED) SHALL MONITOR ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS IN ALL AREAS IDENTIFIED FOR DEVELOPMENT INCLUDING OFF-SITE IMPROVEMENTS. THE GRADING MONITORING PROGRAM SHALL COMPLY WITH THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR ARCHAEOLOGICAL AND HISTORIC RESOURCES. DOCUMENTATION: THE APPLICANT SHALL HAVE THE CONTRACTED PROJECT ARCHAEOLOGIST AND NATIVE AMERICAN ATTEND THE PRECONSTRUCTION MEETING TO EXPLAIN THE MONITORING REQUIREMENTS. TIMING: PRIOR TO PRECONSTRUCTION CONFERENCE, AND PRIOR TO ANY CLEARING, GRUBBING, TRENCHING, GRADING, OR ANY LAND DISTURBANCES THIS CONDITION SHALL BE COMPLETED. MONITORING: THE (DPW, PDCI) SHALL INVITE THE (PDS, PCC) TO THE PRECONSTRUCTION CONFERENCE TO COORDINATE THE CULTURAL RESOURCE MONITORING REQUIREMENTS OF THIS CONDITION. THE (PDS, PCC) SHALL ATTEND THE PRECONSTRUCTION CONFERENCE AND CONFIRM THE ATTENDANCE OF THE APPROVED PROJECT ARCHAEOLOGIST.

DURING CONSTRUCTION (THE FOLLOWING ACTIONS SHALL OCCUR THROUGHOUT THE DURATION OF THE GRADING CONSTRUCTION).

(CULTURAL RESOURCES)

2. ARCHAEOLOGICAL MONITORING (DPW, PDCI) (PDS, PCC) (PDS, FEE X2) INTENT: IN ORDER TO COMPLY WITH MITIGATION MONITORING AND REPORTING PROGRAM PURSUANT TO 3300 08-07 (MLP), AND THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR ARCHAEOLOGICAL AND HISTORIC RESOURCES. CULTURAL RESOURCE GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT ARCHAEOLOGIST (AND NATIVE AMERICAN MONITOR, IF CONTRACTED) SHALL MONITOR ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS IN ALL AREAS IDENTIFIED FOR DEVELOPMENT INCLUDING OFF-SITE IMPROVEMENTS. THE GRADING MONITORING PROGRAM SHALL COMPLY WITH THE FOLLOWING REQUIREMENTS DURING GRADING:

a. DURING THE ORIGINAL CUTTING OF PREVIOUSLY UNDISTURBED DEPOSITS, THE PROJECT ARCHAEOLOGIST AND NATIVE AMERICAN MONITOR SHALL BE ONSITE AS DETERMINED NECESSARY BY THE PROJECT ARCHAEOLOGIST. INSPECTIONS WILL VARY BASED ON THE RATE OF EXCAVATION, THE MATERIALS EXCAVATED, AND THE PRESENCE AND ABUNDANCE OF ARTIFACTS AND FEATURES. THE FREQUENCY AND LOCATION OF INSPECTIONS WILL BE DETERMINED BY THE PROJECT ARCHAEOLOGIST IN CONSULTATION WITH THE NATIVE AMERICAN MONITOR. MONITORING OF CUTTING OF PREVIOUSLY DISTURBED DEPOSITS WILL BE DETERMINED BY THE PROJECT ARCHAEOLOGIST.

b. IN THE EVENT THAT PREVIOUSLY UNIDENTIFIED POTENTIALLY SIGNIFICANT CULTURAL RESOURCES ARE DISCOVERED, THE PROJECT ARCHAEOLOGIST, IN CONSULTATION WITH THE NATIVE AMERICAN MONITOR, SHALL HAVE THE AUTHORITY TO DIVERT OR TEMPORARILY HALT GROUND DISTURBANCE OPERATIONS IN THE AREA OF DISCOVERY TO ALLOW EVALUATION OF POTENTIALLY SIGNIFICANT CULTURAL RESOURCES. AT THE TIME OF DISCOVERY, THE PROJECT ARCHAEOLOGIST SHALL CONTACT THE PDS STAFF ARCHAEOLOGIST. THE PROJECT ARCHAEOLOGIST, IN CONSULTATION WITH THE PDS STAFF ARCHAEOLOGIST, SHALL DETERMINE THE SIGNIFICANCE OF THE DISCOVERED RESOURCES. CONSTRUCTION ACTIVITIES WILL BE ALLOWED TO RESUME IN THE AFFECTED AREA ONLY AFTER THE PDS STAFF ARCHAEOLOGIST HAS CONCLUDED WITH THE EVALUATION FOR SIGNIFICANT CULTURAL RESOURCES. A RESEARCH DESIGN AND DATA RECOVERY PROGRAM TO MITIGATE IMPACTS SHALL BE PREPARED BY THE PROJECT ARCHAEOLOGIST AND APPROVED BY THE STAFF ARCHAEOLOGIST, THEN CARRIED OUT USING PROFESSIONAL ARCHAEOLOGICAL METHODS.

c. IF ANY HUMAN BONES ARE DISCOVERED, THE PROJECT ARCHAEOLOGIST SHALL CONTACT THE COUNTY CORONER AND THE PDS STAFF ARCHAEOLOGIST. IF THE REMAINS ARE DETERMINED TO BE OF NATIVE AMERICAN ORIGIN, THE MOST LIKELY DESCENDANT, AS IDENTIFIED BY THE NATIVE AMERICAN HERITAGE COMMISSION, SHALL BE CONTACTED BY THE PROJECT ARCHAEOLOGIST IN ORDER TO DETERMINE PROPER TREATMENT AND DISPOSITION OF THE REMAINS.

d. THE PROJECT ARCHAEOLOGIST SHALL SUBMIT MONTHLY STATUS REPORTS TO THE DIRECTOR OF PLANNING AND DEVELOPMENT SERVICES STARTING FROM THE DATE OF THE NOTICE TO PROCEED TO TERMINATION OF IMPLEMENTATION OF THE GRADING MONITORING PROGRAM. THE REPORTS SHALL BRIEFLY SUMMARIZE ALL ACTIVITIES DURING THE PERIOD AND THE STATUS OF PROGRESS ON OVERALL PLAN IMPLEMENTATION UPON COMPLETION OF THE IMPLEMENTATION PHASE. A FINAL REPORT SHALL BE SUBMITTED DESCRIBING THE PLAN COMPLIANCE PROCEDURES AND SITE CONDITIONS BEFORE AND AFTER CONSTRUCTION.

DOCUMENTATION: THE APPLICANT SHALL IMPLEMENT THE GRADING MONITORING PROGRAM PURSUANT TO THIS CONDITION. TIMING: THE FOLLOWING ACTIONS SHALL OCCUR THROUGHOUT THE DURATION OF THE GRADING CONSTRUCTION. MONITORING: THE (DPW, PDCI) SHALL MAKE SURE THAT THE PROJECT ARCHAEOLOGIST IS ON-SITE PERFORMING THE MONITORING DUTIES OF THIS CONDITION. THE (DPW, PDCI) SHALL CONTACT THE (PDS, PCC) IF THE PROJECT ARCHAEOLOGIST OR APPLICANT FAILS TO COMPLY WITH THIS CONDITION.

ROUGH GRADING (PRIOR TO ROUGH GRADING APPROVAL AND ISSUANCE OF ANY BUILDING PERMIT).

(CULTURAL RESOURCES)

3. ARCHAEOLOGICAL MONITORING (PDS, PCC) (RG, BP) (PDS, FEE1) INTENT: IN ORDER TO COMPLY WITH THE ADOPTED MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) PURSUANT TO 3300 08-07 (MLP), AND THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR ARCHAEOLOGICAL RESOURCES, A GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT ARCHAEOLOGIST SHALL PREPARE ONE OF THE FOLLOWING REPORTS UPON COMPLETION OF THE GRADING ACTIVITIES THAT REQUIRE MONITORING:

- A. IF NO ARCHAEOLOGICAL RESOURCES ARE ENCOUNTERED DURING GRADING, THEN SUBMIT A FINAL NEGATIVE MONITORING REPORT SUBSTANTIATING THAT GRADING ACTIVITIES ARE COMPLETED AND NO CULTURAL RESOURCES WERE ENCOUNTERED. MONITORING LOGS SHOWING THE DATE AND TIME THAT THE MONITOR WAS ON SITE MUST BE INCLUDED IN THE NEGATIVE MONITORING REPORT.
- B. IF ARCHAEOLOGICAL RESOURCES WERE ENCOUNTERED DURING GRADING, THE PROJECT ARCHAEOLOGIST SHALL PROVIDE A MONITORING REPORT STATING THAT THE FIELD GRADING MONITORING ACTIVITIES HAVE BEEN COMPLETED, AND THAT RESOURCES HAVE BEEN ENCOUNTERED. THE REPORT SHALL DETAIL ALL CULTURAL ARTIFACTS AND DEPOSITS DISCOVERED DURING MONITORING AND THE ANTICIPATED TIME SCHEDULE FOR COMPLETION OF THE DURATION PHASE OF THE MONITORING.

DOCUMENTATION: THE APPLICANT SHALL SUBMIT THE MONITORING REPORT TO THE (PDS, PCC) FOR REVIEW AND APPROVAL. TIMING: UPON COMPLETION OF ALL GRADING ACTIVITIES, AND PRIOR TO ROUGH GRADING FINAL INSPECTION (GRADING ORDINANCE SEC. 87.42(A.2)), THE REPORT SHALL BE COMPLETED. MONITORING: THE (PDS, PCC) SHALL REVIEW THE REPORT OR FIELD MONITORING MEMO FOR COMPLIANCE WITH THE PROJECT MMRP, AND INFORM (DPW, PDCI) THAT THE REQUIREMENT IS COMPLETED.

FINAL GRADING RELEASE (PRIOR TO ANY OCCUPANCY, FINAL GRADING RELEASE, OR USE OF THE PREMISES IN RELIANCE OF THIS PERMIT).

(CULTURAL RESOURCES)

4. ARCHAEOLOGICAL MONITORING (PDS, PCC) (RG, BP) (PDS, FEE1) INTENT: IN ORDER TO COMPLY WITH THE ADOPTED MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) PURSUANT TO 3300 08-07 (MLP), AND THE COUNTY OF SAN DIEGO GUIDELINES FOR DETERMINING SIGNIFICANCE AND REPORT FORMAT AND CONTENT REQUIREMENTS FOR ARCHAEOLOGICAL RESOURCES, A GRADING MONITORING PROGRAM SHALL BE IMPLEMENTED. DESCRIPTION OF REQUIREMENT: THE PROJECT ARCHAEOLOGIST SHALL PREPARE A FINAL REPORT THAT DOCUMENTS THE RESULTS, ANALYSIS, AND CONCLUSIONS OF ALL PHASES OF THE ARCHAEOLOGICAL MONITORING PROGRAM IF CULTURAL RESOURCES WERE ENCOUNTERED DURING GRADING. THE REPORT SHALL INCLUDE THE FOLLOWING:

- A. DEPARTMENT OF PARKS AND RECREATION PRIMARY AND ARCHAEOLOGICAL SITE FORMS.
- B. DAILY MONITORING LOGS
- C. EVIDENCE THAT ALL CULTURAL RESOURCES COLLECTED DURING THE GRADING MONITORING PROGRAM HAVE BEEN SUBMITTED TO A SAN DIEGO CURATION FACILITY THAT MEETS FEDERAL STANDARDS PER 36 CFR PART 79, AND, THEREFORE, WOULD BE PROFESSIONALLY CURATED AND MADE AVAILABLE TO OTHER ARCHAEOLOGISTS/RESEARCHERS FOR FURTHER STUDY. THE COLLECTIONS AND ASSOCIATED RECORDS, INCLUDING TITLE, SHALL BE TRANSFERRED TO THE SAN DIEGO CURATION FACILITY AND SHALL BE ACCOMPANIED BY PAYMENT OF THE FEES NECESSARY FOR PERMANENT CURATION. EVIDENCE SHALL BE IN THE FORM OF A LETTER FROM THE CURATION FACILITY STATING THAT ARCHAEOLOGICAL MATERIALS HAVE BEEN RECEIVED AND THAT ALL FEES HAVE BEEN PAID.
- D. IF NO CULTURAL RESOURCES ARE DISCOVERED, A BRIEF LETTER TO THAT EFFECT MUST BE SUBMITTED STATING THAT THE GRADING MONITORING ACTIVITIES HAVE BEEN COMPLETED. DAILY MONITORING LOGS MUST BE SUBMITTED WITH THE NEGATIVE MONITORING REPORT.

DOCUMENTATION: THE APPLICANT SHALL SUBMIT THE REPORT TO THE (PDS, PCC) FOR REVIEW AND APPROVAL. TIMING: PRIOR TO THE OCCUPANCY OF ANY STRUCTURE OR USE OF THE PREMISES IN RELIANCE, AND PRIOR TO FINAL GRADING RELEASE (GRADING ORDINANCE SEC. 87.42(A.3)) FOR 3300 08-07 (MLP), THE FINAL REPORT SHALL BE COMPLETED. MONITORING: THE (PDS, PCC) SHALL REVIEW THE FINAL REPORT FOR COMPLIANCE WITH THE PROJECT MMRP, AND INFORM (DPW, PDCI) THAT THE REQUIREMENT IS COMPLETED.

	<b>NOTES</b>
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