







Grading Plans

3545 FINLEY EAST RD, LAKEPORT CA

SCOPE OF WORK

THESE PLANS ARE FOR THE IMPORT OF SOIL FOR THE CONSTRUCTION OF A GRADING PAD. THE PURPOSE OF THE GRADING PAD IS FOR A PROPOSED METAL BUILDING USED FOR AGRICULTURAL STORAGE AND DRYING.

SURVEY DATA

THESE PLANS ARE BASED ON A TOPOGRAPHIC MAP PREPARED BY VANDERWALL ENGINEERING INC 2021.

CONTACT VANDERWALL ENGINEERING FOR COORDINATES AND DESCRIPTION OF ON-SITE CONTROL POINTS.

DATUM ELEVATION IS RANDOM

BENCHMARK OF 100.0 SET BY VANDERWALL ENGINEERING INC. SHOWN ON SITE PLANS THIS SHEET.

CONTROL POINT DATA

ID	DESCRIPTION	Ν	E	Z
CPT 1	60d nail	628.6470'	458.4856'	97.448'
CPT 2	60d nail	625.6862'	597.8213'	97.428'
CPT 3	PK nail	665.7955'	584.9957'	97.674'

ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
BF	BACK FILL
CL	CENTER LINE
CONC	CONCRETE
COTG	CLEANOUT TO GRADE
CMP	CORRUGATED METAL PIPE
(E)	EXISTING
EVCE	END VERTICAL CURVE ELEVATION
EVCS	END VERTICAL CURVE STATION
ELEV	ELEVATION
ES	EDGE OF SHOULDER
FG	FINISH GRADE
FL	FLOWLINE
GRATE	ELEV. OF GRATE
HORIZ	HORIZONTAL
INV	INVERT ELEVATION (FLOWLINE OF PIPE OUTLET)
LACOSD	LAKE COUNTY SANITATION DISTRICT
LACSD	LAKE COUNTY SPECIAL DISTRICTS
LCSD	LAKE COUNTY SEWER DISTRICT
(P)	PROPOSED
PC	
PCC	
TVD	
SAD	SEE ARCHITECTURAL DRAWINGS
VERT	VERTICAL
VIF	
V .I.I .	

LAND OWNER

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AGENT

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FLOOD ZONE

ZONE AO 2.0' DEPTH FIRM MAP: 06033C0513D (SEPT. 30, 2005)

COMMUNITY	NUMBER	PANEL
LAKE COUNTY	060090	0513

GEOTECH REPORT

A GEOTECH REPORT WAS PREPARED BY JIM GLOMB CONSULTING DATED MAY 19, 2021. JOB No. 1916

DISTURBED AREA

APPROXIMATELY 0.5 ACRES OF SURFACE WILL BE DISTURBED. THEREFORE, A CONSTRUCTION GENERAL PERMIT IS NOT REQUIRED BY THE STATE WATER BOARD.

EARTHWORK SUMMARY

- FILL = +/- 8,400 CY
- +/- 8,400 CY IMPORT NET =

NOTES:

- 1. THIS IS SURFACE GRADING ONLY. ADDITIONAL SUBSURFACE EXCAVATION WILL BE REQUIRED FOR BENCHING, ETC.
- 2. NO EXPANSION/CONTRACTION FACTORS HAVE BEEN APPLIED. $15\% \pm$ EXPANSION AND/OR CONTRACTION MAY BE EXPERIENCED DUE TO ACTUAL FIELD CONDITIONS.
- 3. CONTRACTOR IS RESPONSIBLE FOR HIS OWN EARTHWORK QUANTITIES.
- 4. THE VALUES ABOVE DO NOT INCLUDE THE VOLUME FOR CONCRETE, CLEAN SAND, OR AGGREGATE BASE.



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APN: 008-026-07

LEGEND



PROPERTY LINE (E) EDGE OF PAVEMENT (E) FLOWLINE POWER POLE DRAINAGE FLOW SURFACE DRAIN FLOW SURVEY CONTROL POINT FINISH GRADE ELEV SPOT ELEVATIONS

TREE (E)

ASPHALT (P)

GRAVEL (P)

CONCRETE (P)

Sheet Index

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- ET 2: NOTES AND SPECIFICATIONS
- ET 3: PLAN VIEW
- ET 4: EROSION/SEDIMENTATION CONTROL PLAN
- SHEET 5: DETAIL DRAWINGS



GENERAL NOTES

1. ALL MATERIAL WORKMANSHIP AND CONSTRUCTION SHALL CONFORM TO THE COUNTY OF LAKE STANDARD SPECIFICATIONS AND STANDARD PLANS AND THE STATE OF CALIFORNIA STANDARD PLANS AND SPECIFICATIONS, LATEST ENGLISH UNIT EDITION.

2. FOR WORK IN OR AFFECTING THE COUNTY ROAD RIGHT-OF-WAY, THE CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE COUNTY OF LAKE DEPARTMENT OF PUBLIC WORKS (255 N. FORBES ST., LAKEPORT) BEFORE START OF WORK. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE PERMIT. FOR WORK IN OR AFFECTING THE STATE HIGHWAY RIGHT-OF-WAY, A CALTRANS ENCROACHMENT PERMIT IS REQUIRED.

3. THE CONTRACTOR SHALL OBTAIN REQUIRED PERMITS FROM ALL AGENCIES AND PAY ALL AGENCY FEES PRIOR TO COMMENCEMENT OF ANY WORK. THE CONTRACTOR SHALL CONFORM WITH ZONING CODES, BUILDING CODES, AND ALL OTHER REQUIREMENTS ADMINISTERED BY THE COUNTY OF LAKE.

4. THE CONTRACTOR SHALL GIVE THE COUNTY OF LAKE BUILDING DEPARTMENT 72 HOURS NOTICE BEFORE STARTING WORK. A PRE-CONSTRUTION MEETING MAY BE REQUIRED.

5. WORK HOURS ARE LIMITED TO MONDAY THROUGH FRIDAY, 7:00 AM TO 6:00 PM. WHEN LANE CLOSURES ARE MADE FOR A WORK DAY ONLY. AT THE END OF EACH WORK DAY ALL COMPONENTS OF THE TRAFFIC CONTROL SYSTEM. EXCEPT PORTABLE DELINEATORS PLACED ALONG EXCAVATIONS ADJACENT TO THE TRAVELED WAY, SHALL BE REMOVED FROM THE TRAVELED WAY AND SHOULDER. IF THE CONTRACTOR SO ELECTS. SAID COMPONENTS MAY BE STORED AT SELECTED CENTRAL LOCATIONS AS APPROVED BY THE DIRECTOR, WITHIN THE LIMITS OF THE COUNTY RIGHT-OF-WAY.

6. ANY DISCREPANCY DISCOVERED BY THE CONTRACTOR IN THESE PLANS OR ANY FIELD CONDITIONS DISCOVERED BY THE CONTRACTOR THAT MAY DELAY OR OBSTRUCT THE PROPER COMPLETION OF THE WORK PER THESE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD, THE COUNTY D.P.W., OR THE OWNER IMMEDIATELY UPON DISCOVERY. NOTIFICATION SHALL BE IN WRITING.

7. ITEMS SPECIFIED ON THE STANDARD PLANS ARE APPROVED FOR USE BY THE COUNTY OF LAKE. ALL SUBSTITUTIONS OR ALTERATIONS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD, OR TO THE COUNTY OF LAKE FOR APPROVAL PRIOR TO INSTALLATION.

8. THE CONTRACTOR SHALL MAINTAIN A NEAT APPEARANCE TO THE WORK. IN ANY AREA VISIBLE TO THE PUBLIC, THE FOLLOWING SHALL APPLY: WHEN PRACTICAL. BROKEN CONCRETE AND DEBRIS DEVELOPED DURING CLEARING AND GRUBBING SHALL BE DISPOSED OF CONCURRENTLY WITH ITS REMOVAL. IF STOCKPILING IS NECESSARY, THE MATERIAL SHALL BE REMOVED OR DISPOSED OF WEEKLY. THE CONTRACTOR SHALL FURNISH TRASH BINS FOR ALL DEBRIS FROM STRUCTURE CONSTRUCTION. ALL DEBRIS SHALL BE PLACED IN TRASH BINS DAILY. FORMS OR FALSEWORK THAT ARE TO BE REUSED SHALL BE STACKED NEATLY CONCURRENTLY WITH THEIR REMOVAL. FORMS AND FALSEWORK THAT ARE NOT TO BE REUSED SHALL BE DISPOSED OF CONCURRENTLY WITH THEIR REMOVAL

9. THE CONTRACTOR SHALL PROVIDE COMPACTION, GRADATION, SAND EQUIVALENT AND ALL OTHER TESTS AS REQUIRED BY THE COUNTY OF LAKE.

10. THE CONTRACTOR SHALL PROVIDE THE ENGINEER OF RECORD OR THE COUNTY OF LAKE THE RESULTS OF ANY COMPACTION. GRADATION. SAND EQUIVALENT, ETC., AND ALL OTHER TESTS AS REQUIRED BY THE COUNTY OF LAKE OR THESE PLANS.

11. ALL GRADING ON-SITE SHALL NOT INHIBIT OFF-SITE DRAINAGE. STRIPPING AND CLEARING OF SITE SHALL BE CONFINED TO AREAS TO BE IMPROVED. STOCKPILE MATERIAL AS AUTHORIZED BY OWNER. EQUIPMENT AND MATERIAL STORAGE AREAS SHALL BE APPROVED BY THE OWNER. EXCESS MATERIAL SHALL BE DISPOSED OFF SITE AND/OR SPREAD IN APPROPRIATE AREAS ON-SITE AT THE OWNERS DIRECTION.

12. BEFORE ANY EXCAVATION. CALL UNDERGROUND SERVICE ALERT TOLL FREE AT (800)642-2444 OR (800) 227-2600.

13. THE CONTRACTOR SHALL DO NO EXCAVATION UNTIL ALL EXISTING UTILITIES HAVE BEEN MARKED IN THE FIELD BY THE APPLICABLE ENTITY RESPONSIBLE FOR THAT PARTICULAR UTILITY. THE CONTRACTOR SHALL NOTIFY EACH UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO STARTING WORK.

SPECIFIC GRADING NOTES

SOILS REPORT:

A SOILS REPORT HAS BEEN PREPARED BY JIM GLOMB CONSULTING (DATED MAY 19, 2021. JOB NO. 1916) FOR THIS PROJECT. ALL RECOMMENDATIONS OF THE SOILS REPORT SHALL BE STRICTLY ADHERED TO. IT IS RECOMMENDED THAT THE SOILS ENGINEER BE PRESENT ON-SITE AT TIME OF CONSTRUCTION.

PREPARATION FOR FILL:

AREAS TO BE GRADED SHALL BE CLEARED OF VEGETATION AND DEBRIS AND STRIPPED OF THE UPPER FEW INCHES OF SOIL CONTAINING ORGANIC MATTER. SOIL CONTAINING MORE THAN 2% BY WEIGHT OF ORGANIC MATTER SHOULD BE CONSIDERED ORGANIC. THE STRIPPINGS SHALL BE REMOVED FROM THE SITE, OR IF SUITABLE, STOCKPILED FOR RE-USE AS TOPSOIL IN LANDSCAPING.

EXCAVATIONS EXTENDING BELOW THE PROPOSED FINISHED GRADE SHOULD BE BACKFILLED WITH SUITABLE MATERIALS COMPACTED.

LEAST 5 FEET BEYOND FILL.

FILL MATERIAL:

FILL IN PAVEMENT AND SLAB AREAS SHALL BE COMPACTED TO 95% RELATIVE COMPACTION. FILLS SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY. FOR ALL AREAS, FILL SLOPES SHALL BE NO STEEPER THAN 3:1.

TRENCH IMPORT AND ON-SITE SOILS SHALL BE COMPACTED TO AT LEAST 90% COMPACTION AT OR WITHIN TWO PERCENT OF OPTIMUM MOISTURE CONTENT.

FILL MATERIAL SHALL NOT INCLUDE ORGANIC, FROZEN, OR OTHER DELETERIOUS MATERIALS. NO ROCK OR SIMILAR IRREDUCIBLE MATERIAL GREATER THAN 4 INCHES IN ANY DIMENSION SHALL BE INCLUDED IN FILLS EXCEPT WHERE APPROVED BY THE SOILS ENGINEER. FILLS SHALL BE CONSTRUCTED IN LIFTS NOT EXCEEDING 8 INCHES IN DEPTH. COMPLETED FILLS SHALL BE STABLE, WELL-INTEGRATED, AND BONDED TO ADJACENT MATERIALS AND THE MATERIALS ON WHICH THEY REST. FILLS SHALL BE COMPETENT TO SUPPORT ANTICIPATED LOADS AND BE STABLE AT THE DESIGN SLOPES SHOWN ON THE APPROVED PLANS AND SPECIFICATIONS OR AS DIRECTED BY THE SOILS ENGINEER.

GRADING NOTES

1. CONTRACTOR SHALL COMPLY WITH ANY AND ALL GRADING PERMIT REQUIREMENTS ADMINISTERED BY THE COUNTY OF LAKE PLANNING AND BUILDING SERVICES DEPARTMENT.

2. AS A MINIMUM, ALL GRADED AREAS AND EXPOSED SOIL WITHIN THIS PROJECT SHALL BE SEEDED FOR EROSION CONTROL BY THE CONTRACTOR. SEED AND MULCH WILL BE APPLIED BY OCTOBER 1ST TO ALL CUT AND FILL SLOPES WITHIN OR ADJACENT TO PROJECT ROADS. SEED AND FERTILIZER WILL BE APPLIED HYDRAULICALLY OR BY HAND AT THE RATES SPECIFIED BELOW. ON SLOPES, STRAW WILL BE APPLIED BY BLOWER OR BY HAND AND ANCHORED IN PLACE BY PUNCHING. ALL CRITICAL EARTHWORK OPERATIONS SHALL BE PERFORMED DURING THE DRY WEATHER SEASON, FROM MAY 1ST TO OCTOBER 1ST OR AS OTHERWISE APPROVED BY THE DEPARTMENT OF PUBLIC WORKS. THE CLEARING OF EXISTING VEGETATION SHALL BE CONFINED WITHIN THE LIMITS OF ACTUAL EARTHWORK. STAGING OF THE WORK SHALL BE REQUIRED TO ENSURE THAT THE AMOUNT OF LAND CLEARED AT ANY TIME IS LIMITED TO THE AREA THAT CAN BE DEVELOPED DURING THE CONSTRUCTION PERIOD. STORM WATER SHALL NOT BE ALLOWED TO FLOW DIRECTLY DOWN UNPROTECTED SLOPES. ENERGY DISSIPATING STRUCTURES AND EROSION CONTROL DEVICES SHALL BE PLACED AT ALL DRAINAGE OUTLETS WHICH DISCHARGE TO NATURAL CHANNELS AS SHOWN ON THESE PLANS. ALL SEDIMENT TRAPS SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL SUCH TIME THAT THE COUNTY ACCEPTS MAINTENANCE RESPONSIBILITY.

ITEM "BLANDO BROME". ANNUAL RYE GRAS FERTILIZER (16-20-0 STRAW MULCH.....

3. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE DUST CONTROL MEASURES FOR THE ENTIRE CONSTRUCTION PERIOD OF THIS PROJECT TO THE SATISFACTION OF THE COUNTY AND AIR QUALITY MANAGEMENT DISTRICT AS APPLICABLE.

4. PROJECTS GREATER THAN OR EQUAL TO 1-ACRE IN SIZE WILL REQUIRE A CONSTRUCTION GENERAL PERMIT AND STORM WATER POLLUTION PREVENTION PLAN (SWPPP) THROUGH THE APPROPRIATE REGIONAL WATER QUALITY CONTROL BOARD. SUBMIT COPIES TO LAKE COUNTY PLANNING AND PUBLIC WORKS.

IN SELECT FILL AREAS, WEAK SURFACE SOILS SHOULD BE EXCAVATED 30 INCHES AND TO AT

POUNDS PER ACRE

S	
) & 15% SULPHUR)	
, 	4000 OR 3500 LB.
	OF WOOD CELLULOSE

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING UNDERGROUND SERVICE ALERT (U.S.A.), TOLL FREE AT 1-800-642-2444, AT LEST TWO WORKING DAYS BUT NOT MORE THAN 14 CALENDAR DAYS PRIOR TO EXCAVATION. THE CONTRACTOR SHALL UNCOVER RELEVANT UTILITIES TO VERIFY THEIR LOCATION AND ELEVATION. IF UNEXPECTED OR CONFLICTING UTILITIES ARE ENCOUNTERED DURING EXCAVATION. NOTIFY U.S.A, THE UTILITY OWNER, AND/OR THE ENGINEER OF RECORD IMMEDIATELY. UTILITIES INCLUDE BUT ARE NOT LIMITED TO WATER. SEWER. ELECTRICAL. GAS. TELEPHONE, AND CABLE/TV. IF PRACTICAL, THE EXCAVATOR SHALL DELINEATE WITH WHITE PAINT OR OTHER SUITABLE MARKINGS THE AREA TO BE EXCAVATED.

8. IN THE EVENT CULTURAL RESOURCES (I.E., HISTORICAL, ARCHAEOLOGICAL, AND PALEONTOLOGICAL RESOURCES, AND HUMAN REMAINS) ARE DISCOVERED DURING GRADING OR OTHER CONSTRUCTION ACTIVITIES, WORK SHALL IMMEDIATELY BE HALTED WITHIN THE VICINITY OF THE FIND. THE LAKE COUNTY COMMUNITY DEVELOPMENT DEPARTMENT SHALL BE CONTACTED AT (707) 263-2221. A QUALIFIED ARCHEOLOGIST SHALL BE CONSULTED FOR AN ON-SITE EVALUATION. ADDITIONAL MITIGATION MAY BE REQUIRED BY THE COUNTY PER THE ARCHEOLOGIST'S RECOMMENDATION

9. SHOULD GRADING OPERATIONS ENCOUNTER HAZARDOUS MATERIALS, OR WHAT APPEAR TO BE HAZARDOUS MATERIALS, STOP WORK IMMEDIATELY IN THE AFFECTED AREA AND CONTACT 911 OR THE APPROPRIATE AGENCY FOR FURTHER INSTRUCTION.

10. THE GRADING/DRAINAGE PERMIT AND AN APPROVED COPY OF THE GRADING/DRAINAGE PLANS SHALL BE MAINTAINED ON THE PROJECT SITE THROUGHOUT THE DURATION OF CONSTRUCTION ACTIVITIES.

11. THE ISSUANCE OF A GRADING/DRAINAGE PERMIT BY THE LAKE COUNTY PUBLIC WORKS DEPARTMENT DOES NOT ELIMINATE THE RESPONSIBILITY OF THE OWNER TO SECURE PERMITS FROM OTHER AGENCIES WITH REGULATORY RESPONSIBILITIES FOR THE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THE WORK ON THESE PLANS. FAILURE TO OBTAIN ALL REQUIRED PERMITS MAY RESULT IN FINES FROM THE RESPECTIVE AGENCY.

12. THE ISSUANCE OF A PERMIT BY THE LAKE COUNTY PUBLIC WORKS DEPARTMENT TO CONSTRUCT A DAM OR A RESERVOIR DOES NOT ELIMINATE THE RESPONSIBILITY OF THE OWNER TO SECURE PERMITS FROM OTHER AGENCIES WITH REGULATORY RESPONSIBILITIES INCLUDING THE CALIFORNIA DIVISION OF SAFETY OF DAMS WHEN WORK FALLS UNDER STATE JURISDICTION. FAILURE TO OBTAIN OTHER PERMITS MAY **RESULT IN FINES FROM THE RESPECTIVE AGENCY.**

13. GRADING AND DRAINAGE IMPROVEMENTS SHALL BE SET BACK FROM STREAMS. LAKES, PONDS, AND WETLANDS IN COMPLIANCE WITH LAKE COUNTY STANDARDS. EXISTING VEGETATION SHALL BE RETAINED IN STREAM SETBACK AREAS TO FILTER SOIL AND OTHER POLLUTANTS CARRIED IN STORMWATER.

14. EXCESS SOIL SHALL BE REMOVED FROM THE SITE UNLESS DEPICTED TO REMAIN ON SITE PER THE APPROVED PLAN. THE SITE RECEIVING SOIL MAY REQUIRE A GRADING PERMIT.

15. CONTOURS, ELEVATIONS, AND SHAPES OF FINISHED SURFACES SHALL BE BLENDED WITH ADJACENT NATURAL TERRAIN TO ACHIEVE A CONSISTENT GRADE AND NATURAL APPEARANCE.

16. FILLS INTENDED TO SUPPORT STRUCTURES OR SURCHARGES SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DRY DENSITY, AS DETERMINED BY ASTM D 1557, MODIFIED PROCTOR. AND AS RECOMMENDED BY THE GEOTECHNICAL INVESTIGATION PREPARED BY BAUER AND ASSOCIATES.

17. FILLS NOT INTENDED TO SUPPORT STRUCTURES OR SURCHARGES SHALL BE COMPACTED AS FOLLOWS: (1) FILL GREATER THAN 3 FEET IN DEPTH SHALL BE COMPACTED TO THE DENSITY SPECIFIED BY THE SOILS ENGINEER. (2) FILLS NO GREATER THAN 3 FEET IN DEPTH SHALL BE COMPACTED TO THE DENSITY NECESSARY FOR THE INTENDED USE OR AS DIRECTED BY THE SOILS ENGINEER.

PRESERVATION OF SURVEY MONUMENTS

1. CONTRACTOR IS RESPONSIBLE FOR PRESERVATION AND/OR PERPETUATION OF ALL EXISTING MONUMENTS WHICH CONTROL SUBDIVISIONS, TRACTS, BOUNDARIES, STREETS, HIGHWAYS, OR OTHER RIGHT-OF-WAY, EASEMENTS, OR PROVIDE SURVEY CONTROL WHICH WILL BE DISTURBED OR REMOVED DUE TO CONTRACTOR'S WORK. CONTRACTOR SHALL PROVIDE A MINIMUM OF 10 WORKING DAYS NOTICE TO CIVIL ENGINEER OR SURVEYOR IN RESPONSIBLE CHARGE OF THE WORK PRIOR TO DISTURBANCE OR REMOVAL OF EXISTING MONUMENTS. CIVIL ENGINEER OR SURVEYOR IN RESPONSIBLE CHARGE OF THE WORK SHALL COORDINATE WITH CONTRACTOR TO RESET MONUMENTS OR PROVIDE PERMANENT WITNESS MONUMENTS AND FILE THE REQUIRED DOCUMENTATION WITH THE COUNTY SURVEYOR PURSUANT TO BUSINESS AND PROFESSIONS CODE SECTION 8771.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COST TO RESET ANY SURVEY MONUMENTS DAMAGED BY CONTRACTOR'S PERSONNEL.







sedimentation control measures on site shall

1. CONTRACTOR SHALL COMPLY WITH ANY AND ALL GRADING PERMIT REQUIREMENTS ADMINISTERED BY THE COUNTY OF LAKE PLANNING AND BUILDING SERVICES

2. AS A MINIMUM, ALL GRADED AREAS AND EXPOSED SOIL WITHIN THIS PROJECT SHALL BE SEEDED FOR EROSION CONTROL BY THE CONTRACTOR. SEED AND MULCH WILL BE APPLIED BY OCTOBER 1ST TO ALL CUT AND FILL SLOPES WITHIN OR ADJACENT TO PROJECT ROADS. SEED AND FERTILIZER WILL BE APPLIED HYDRAULICALLY OR BY HAND AT THE RATES SPECIFIED IN

3. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE DUST CONTROL MEASURES FOR THE ENTIRE CONSTRUCTION PERIOD OF THIS PROJECT TO THE SATISFACTION OF THE COUNTY AND AIR QUALITY MANAGEMENT DISTRICT AS

4. SOIL TRACKED ONTO ADJACENT STREETS SHALL BE SWEPT UP BY THE END OF THE WORK DAY PER BMP

ALL BMPS SHALL ADHERE TO AND REFERENCE BY THE ENOMENCLATURE AS THE CALIFORNIA STORMWATER BMP | HANDBOOK FOR CONSTRUCTION. FOR MORE CUT SHEET ON EACH BMP SEE WWW.CASQA.ORG

EC-6	STRAW MULCH (ALL DISTURBED AREAS)
 SE-1	SILT FENCE
 SE-5	FIBER ROLLS
SE-7	STREET SWEEPING AND VACUUMING
TC-1	STABILIZED CONST. ENTRANCE/EXIT
WM-5	SOLID WASTE MANAGEMENT
WM-9	SANITARY WASTE MANAGEMENT
WM-8	CONCRETE WASTE MANAGEMENT
WM-3	STOCK PILE MANAGEMENT







1 PARKING STALLS

- 9. EACH PARKING SPACE IS REQUIRED, 2 SPACES CAN BE
 9. EACH PARKING SPACE IS REQUIRED TO BE AT LEAST 18' LONG.
- WIDE, LINED TO PROVIDE 9' PARKING AREA AND 5' LOADING AND UNLOADING AREA.
 8. WHEN MORE THAN ONE SPACE IS REQUIRED, 2 SPACES CAN BE
- ENTRANCE OF BLDG.
 7. WHEN ONLY ONE NON-VAN SPACE IS PROVIDED IT HAS TO BE 14'
 WIDE LINED TO PROVIDE 9' PARKING AREA AND 5' LOADING AND
- 5. RAMPS SHALL NOT ENCROACH INTO ANY PARKING SPACE. 6. HANDICAPPED SPACE SHALL BE NEAR ACCESSIBLE PRIMARY
- 4. SURFACE SLOPES OF PARKING AREAS FOR THE DISABLED SHOULD BE MINIMAL BUT ARE REQUIRED NOT TO EXCEED 1/4"/FT. IN ANY DIRECTION.
- WHEELCHAIR USERS MUST NOT BE FORCED TO GO BEHIND PARKED CARS OTHER THAN THEIR OWN.
 SURFACE SLOPES OF PARKING AREAS FOR THE DISABLED SHOULD
- 2. BUMPERS ARE REQUIRED WHEN NO CURB OR BARRIER IS PROVIDE WHICH WILL PREVENT ENCROACHMENT OF CARS OVER WALKWAYS.
- <u>SINGLE (NON-VAN)</u> <u>VAN</u> 1. HANDICAPPED SPACE MUST PERMIT USE EITHER OF CAR DOORS.





