GENERAL NOTES

1. THE SANITARY SEWER SYSTEM SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE CITY OF STOCKTON STANDARD PLANS AND SPECIFICATIONS ADOPTED JANUARY 2002, AND ALL AMENDMENTS THERETO TO DATE. ONLY THE SANITYARY SEWER SYSTEM SHALL BE INSPECTED BY THE CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS. ALL OTHER IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH SAN JOAQUIN COUNTY IMPROVEMENT STANDARDS REVISED MAY 1997, AND ALL AMENDMENTS THERETO TO DATE. ALL WORK EXCEPT FOR THE SANITARY SEWER SYSTEM SHALL BE INSPECTED BY SAN JOAQUIN COUNTY DEPARTMENT OF PUBLIC WORKS.

2. IT IS INTENDED THAT THESE PLANS, THE CITY OF STOCKTON STANDARD SPECIFICATIONS AND SAN JOAQUIN COUNTY IMPROVEMENT STANDARDS REQUIRE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED BE PROVIDED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THEIR TRUE INTENT AND PURPOSE. THE CONTRACTOR SHALL NOTIFY A.R. SANGUINETTI & ASSOCIATES IMMEDIATELY REGARDING ANY DISCREPANCISE OR AMBIGUITIES WHICH MAY EXIST IN THE PLANS OR SPECIFICATIONS. A.R. SANGUINETTI & ASSOCIATES INTERPRETATION OF CORRECTION THEREOF SHALL BE CONCLUSIVE.

3. WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FIRST QUALITY ARE TO BE USED.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND LICENSES REQUIRED FOR THE CONSTRUCTION AND COMPLETION OF THE PROJECT.

5. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT WRITTEN AUTHORIZATION FROM THE CITY OF STOCKTON ENGINEER & THE DIRECTOR OF PUBLIC WORKS FOR SAN JOAQUIN COUNTY.

6. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, BARRICADES, SIGNS, FLAGMEN OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.

7. ALL STATIONS REFER TO DISTANCES ALONG STREET CENTERLINE, PERPENDICULAR TO OR RADIALLY OPPOSITE CENTERLINE STATIONS, UNLESS OTHERWISE NOTED.

8. THE CONTRACTOR SHALL CHECK WITH THE UTILITY COMPANIES AND VERIFY ALL UTILITY LOCATIONS. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEM DURING THE PERFORMANCE OF HIS CONTRACT. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES, UTILITIES AND SERVICE TO THE DEVELOPMENT.

9. PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE IN THE FIELD THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) 48 HOURS IN ADVANCE OF PERFORMING EXCAVATION WORK BY CALLING THE TOLL-FREE NUMBER (800) 227-2600.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING IMPROVEMENTS FROM DAMAGE. THE COST OF REPLACING EXISTING IMPROVEMENTS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS REQUIRING REMOVAL AND REPLACEMENT OF EXISTING IMPROVEMENTS.

11. WHENEVER PAVEMENT IS BROKEN OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS AND SPECIFICATIONS, THE PAVEMENT SHALL BE REPLACED, AFTER PROPER BACKFILLING, WITH PAVEMENT MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL PAVING. THE FINISHED PAVEMENT SHALL BE SUBJECT TO THE APPROVAL OF THE DIRECTOR OF PUBLIC WORK FOR SAN JOAQUIN COUNTY.

12. PAYMENT FOR PAVEMENT WILL BE MADE ONLY FOR AREAS SHOWN ON THE PLANS. REPLACEMENT OF PAVEMENT WHICH IS BROKEN OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS AND SPECIFICATIONS, AND WHICH LIES OUTSIDE OF SAID AREAS, SHALL BE INCLUDED IN THE STREET CONTRACTOR'S UNIT PRICES FOR PAVEMENT, AND NO ADDITIONAL PAYMENT SHALL BE MADE FOR SUCH WORK.

13. THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND ALL PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND A.R. SANGUINETTI & ASSOCIATES HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR THE LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR A.R. SANGUINETTI & ASSOCIATES.

14. EXCAVATIONS OF 5 FEET OR MORE IN DEPTH WILL REQUIRE AN EXCAVATION PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SAFETY. FOR TRENCHES, 5 FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL COMPLY WITH SECTION 5-1.02A OF THE CALTRANS STANDARDS, CHAPTER 9 OF THE STATE OF CALIFORNIA LABOR CODE, AND ANY LOCAL CODES OR ORDINANCES.

15. THE CONTRACTOR'S ATTENTION IS DIRECTED TO: SECTION 1540 (a) (1) OF THE CONSTRUCTION SAFETY ORDERS (TITLE 8 CALIFORNIA ADMINISTRATION CODE SECTION 1540), ISSUED BY THE NATIONAL SAFETY AND HEALTH STANDARDS BOARD PURSUANT TO THE CALIFORNIA OCCUPATIONS SAFETY AND HEALTH ACT OF 1973 AS AMENDED WHICH STATES:

    (1) PRIOR TO OPENING AN EXCAVATION, EFFORT SHALL BE MADE TO DETERMINE WHETHER UNDERGROUND INSTALLATIONS; I.E. SEWER, WATER, FUEL, ELECTRIC LINES, ETC., WILL BE ENCOUNTERED AND IF SO, WHERE SUCH UNDERGROUND INSTALLATIONS ARE LOCATED. WHEN THE EXCAVATION APPROACHES THE APPROXIMATE LOCATION OF SUCH AN INSTALLATION, THE EXACT LOCATION SHALL BE DETERMINED BY CAREFUL PROBING OR HAND DIGGING; AND, WHEN IT IS UNCOVERED, ADEQUATE PROTECTION SHALL BE PROVIDED FOR THE EXISTING INSTALLATION. ALL KNOWN OWNERS OF UNDERGROUND FACILITIES IN THE AREA CONCERNED SHALL BE ADVISED OF PROPOSED WORK AT LEAST 48 HOURS PRIOR TO THE START OF ACTUAL EXCAVATION.

16. THE CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FOR ANY WORK DONE WITHIN COUNTY RIGHT-OF-WAY FROM SAN JOAQUIN COUNTY PUBLIC WORKS DEPARTMENT & CITY OF STOCKTON RIGHT-OF-WAY FROM THE CITY OF STOCKTON PUBLIC WORKS DEPARTMENT, AND NOTIFY SAN JOAQUIN COUNTY DEPARTMENT OF PUBLIC WORKS & THE CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS 48 HOURS IN ADVANCE OF STARTING ANY WORK REQUIRED IN THE PLANS.

17. THE CONTRACTOR SHALL CONTACT KENNETH MOECKEL (209) 937-8381 OF THE CITY OF STOCKTON FOR A PRE-CONSTRUCTION CONFERENCE A MINIMUM OF SEVENTY TWO (72) HOURS PRIOR TO THE COMMENCEMENT OF WORK.

18. WORK PERFORMED IN STREET RIGHT-OF-WAY IS SUBJECT TO THE APPROVAL AND ACCEPTANCE OF SAN JOAQUIN COUNTY DEPARTMENT OF PUBLIC WORKS & THE CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS.

19. NO PRODUCTS CONTAINING ASBESTOS WILL BE PERMITTED ON THE JOB.

20. ALL MAINTENANCE HOLES SHALL BE ADJUSTED TO FINISH GRADE AFTER STREET PAVING. COMPENSATIONS FOR ADJUSTING FACILITIES TO GRADE SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES PAID.

21. ALL EXISTING GROUND ELEVATIONS ARE BASED ON THE TOPOGRAPHIC SURVEY NOTES DATED AUGUST 1999 & OCTOBER 2000.

22. DRAWING NUMBERS SHOWN ON THESE PLANS REFER TO DRAWINGS CONTAINED IN THE CITY OF STOCKTON STANDARD SPECIFICATIONS AND PLANS SHOWN THUS: DWG. NO.

23. THE CONTRACTOR SHALL NOTIFY A.R. SANGUINETTI & ASSOCIATES AT LEAST 24 HOURS PRIOR TO THE BACKFILLING OF ANY PIPE WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH THE CITY OF STOCKTON STANDARD SPECIFICATIONS.

24. THE CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR PROVISIONS TO PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF FIVE (5) FEET OR MORE, IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON'S DEPARTMENT OF PUBLIC WORKS, SAN JOAQUIN COUNTY DEPARTMENT OF PUBLIC WORKS AND THE STATE OF CALIFORNIA REGULATIONS.

25. ALL STATIONING SHALL BE SUPERSEDED BY THE RECORDED FINAL MAP.

26. ELEVATIONS REFER TO NGVD29 DATUM. BENCH MARK USED:

    CITY OF STOCKTON BENCH MARK NO. 249*
    ELEVATION = 0.11 (MARCH 2000 REVISION)
    BRASS DISK MARKING CALTRANS REFERENCE MONUMENT STAMPED 1618L AT NE CORNER OF COUNTRY CLUB BLVD. AND RYDE AVE. COS "8S-4"
    *REVISED 3/00

27. THE CITY OF STOCKTON STANDARD PLANS AND DETAILS AS SHOWN HEREON ARE FOR THE CONVENIENCE OF THE CONTRACTOR. PRIOR TO AND DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR BEING FAMILIAR WITH THE CURRENT CITY OF STOCKTON STANDARDS AND ALL UPDATES AND REVISIONS MADE TO ANY OF THE CITY OF STOCKTON STANDARD DETAILS SHOWN ON THESE PLANS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR BEING FAMILIAR WITH THE WRITTEN SPECIFICATIONS AND/OR OTHER STANDARD DETAILS NOT SHOWN BUT WHICH ARE INCLUDED IN THE "CITY OF STOCKTON STANDARD SPECIFICATIONS AND PLANS".

28. SAN JOAQUIN COUNTY IMPROVEMENT STANDARDS AND DETAILS AS SHOWN HEREON ARE FOR THE CONVENIENCE OF THE CONTRACTOR. PRIOR TO AND DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR BEING FAMILIAR WITH THE CURRENT SAN JOAQUIN COUNTY STANDARDS AND ALL UPDATES AND REVISIONS MADE TO ANY OF SAN JOAQUIN COUNTY STANDARD DETAILS SHOWN ON THESE PLANS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR BEING FAMILIAR WITH THE WRITTEN SPECIFICATIONS AND/OR OTHER STANDARD DETAILS NOT SHOWN BUT WHICH ARE INCLUDED IN "SAN JOAQUIN COUNTY IMPROVEMENT STANDARDS".

29. AT THE CONCLUSION OF CONSTRUCTION, THE FIRM WHO PREPARED THE IMPROVEMENT PLANS WILL ADD TO THE PLANS, FOR CITY OF STOCKTON & SAN JOAQUIN COUNTY RECORD PURPOSES, CONSTRUCTION DATA BASED ON INFORMATION COMPILED AND FURNISHED BY THE ENGINEER/SURVEYOR, CONTRACTORS, INSPECTORS, AND OTHERS. ON THOSE FACILITIES THAT WILL BE EXTENDED IN THE FUTURE (SUCH AS SANITARY SEWER LINES); THE ENGINEER/SURVEYOR SHALL SHOOT THE GRADES AT THE END OF THE FACILITIES AND INCLUDE THESE "AS CONSTRUCTED" GRADES ON THE RECORDED DRAWINGS.

STAKING NOTES

1. CONSTRUCTION STAKING FOR SANITARY SEWER SHALL BE DONE BY A.R. SANGUINETTI & ASSOCIATES, INC. THE CONTRACTOR SHALL NOTIFY THE A.R. SANGUINETTI & ASSOCIATES 72 HOURS IN ADVANCE OF HIS NEED FOR STAKING.

2. THE CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE BENCH MARKS, REFERENCE POINTS, CONTROL POINTS, AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERRORS CAUSED BY THEIR UNNECESSARY LOSS OR DISTURBANCE OF SAID MONUMENTATION.

3. A.R. SANGUINETTI & ASSOCIATES WILL PROVIDE GRADE STAKES FOR ALL SANITARY SEWER LINE LOCATIONS, SUBJECT TO A SEVENTY-TWO (72) HOUR ADVANCE NOTICE FROM THE CONTRACTOR OR DEVELOPER AND THAT AN APPROPRIATE OFFSET DISTANCE IS PROVIDED AT SAID TIME OF ADVANCE NOTICE.

4. A.R. SANGUINETTI & ASSOCIATES WILL STAKE ALL SANITARY SEWER LINES AS INDICATED ON THE PLANS, ANY DEVIATION IS SUBJECT TO A.R. SANGUINETTI & ASSOCIATES AND/OR THE CITY OF STOCKTON APPROVAL.

5. ALL SANITARY SEWER STUB OUTS MUST BE VERIFIED BY A.R. SANGUINETTI & ASSOCIATES SURVEY CREW PRIOR TO BACKFILLING.

SANITARY SEWER NOTES

1. THE CONTRACTOR SHALL EXPOSE EXISTING SANITARY SEWER WHERE CONNECTION IS TO BE MADE, SO THAT A.R. SANGUINETTI & ASSOCIATES CAN VERIFY EXISTING FLOW LINES AND LOCATIONS BEFORE START OF CONSTRUCTION.

2. SANITARY SEWERS 4" THROUGH 15" DIAMETER SHALL BE POLYVINYL CHLORIDE (PVC). TYPE PSM, SDR-35 PVC, ASTM 3034.

3. AFTER THE SANITARY SEWER PIPE HAS BEEN LAID AND BACKFILLED, A LOW PRESSURE AIR TEST SHALL BE MADE ON EACH SECTION OF PIPE BETWEEN MAINTENANCE HOLES. THE PRESSURE TESTS SHALL BE CONDUCTED AS PRESCRIBED BY THE CITY ENGINEER AND SHALL MEET AIR PRESSURE LOSS PER TIME PERIOD IN ACCORDANCE WITH THE CITY OF STOCKTON'S STANDARD SPECIFICATIONS AND PLANS. SHOULD ANY TEST ON ANY SECTION OR PIPELINE DISCLOSE AN AIR LOSS GREATER THAN THAT PERMITTED, THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, LOCATE AND REPAIR THE DEFECTIVE JOINTS OR PIPE AND RETEST UNTIL THE AIR LOSS IS WITHIN THE SPECIFIED ALLOWANCE. ANY DEFECTS FOUND BY THE CITY OF STOCKTON'S TELEVISION INSPECTION SHALL BE REPAIRED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STREET PAVEMENT.

4. SANITARY SEWER CONSTRUCTION, MATERIALS, AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON'S STANDARD SPECIFICATIONS AND PLANS.

5. ON PRECAST PIPES, RUBBER GASKET JOINTS SHALL BE USED BECAUSE OF HIGH GROUND WATER.

DEWATERING NOTES

1. THE CONTRACTOR SHALL UTILIZE A SEDIMENTATION OR FILTERING CONTROL MEASURE TO REMOVE SEDIMENT FROM DEWATERING WATER PRIOR TO DISCHARGE.

2. THE CONTRACTOR SHALL FURNISH, INSTALL, OPERATE AND MAINTAIN ALL MACHINERY, APPLIANCES, AND EQUIPMENT TO MAINTAIN ALL EXCAVATIONS FREE FROM WATER DURING CONSTRUCTION, AND SHALL DEWATER AND DISPOSE OF THE WATER SO AS NOT TO CAUSE INJURY TO PUBLIC OR PRIVATE PROPERTY, OR TO CAUSE A NUISANCE OR MENACE TO THE PUBLIC. THE DEWATERING SYSTEM SHALL BE INSTALLED AND OPERATED SO THAT THE GROUNDWATER LEVEL OUTSIDE THE EXCAVATION IS NOT REDUCED TO THE EXTENT WHICH WOULD CAUSE DAMAGE OR ENDANGER ADJACENT STRUCTURES OR PROPERTY. ALL COSTS FOR DEWATERING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ALL PIPE CONSTRUCTION. THE STATIC WATER LEVEL SHALL BE DRAWN DOWN A MINIMUM OF 1 FOOT BELOW THE BOTTOM OF EXCAVATION TO MAINTAIN THE UNDISTURBED STATE OF NATURAL SOILS AND ALLOW THE PLACEMENT OF ANY FILL TO THE SPECIFIED DENSITY. THE DISPOSAL OF WATER SHALL NOT DAMAGE PROPERTY, CREATE A PUBLIC NUISANCE OR VIOLATE THE LAW. THE CONTRACTOR SHALL HAVE ON HAND, PUMPING EQUIPMENT AND MACHINERY IN GOOD WORKING CONDITION FOR EMERGENCIES AND SHALL HAVE WORKMEN AVAILABLE FOR ITS OPERATION. THE DEWATERING SYSTEM SHALL OPERATE CONTINUOUSLY UNTIL BACKFILL HAS BEEN COMPLETED TO 1 FOOT ABOVE THE NORMAL STATIC GROUNDWATER LEVEL.

3. THE CONTRACTOR SHALL CONTROL SURFACE WATER TO PREVENT ENTRY INTO EXCAVATIONS. AT EACH EXCAVATION, A SUFFICIENT NUMBER OF TEMPORARY OBSERVATION WELLS TO CONTINUOUSLY CHECK THE GROUNDWATER LEVEL SHALL BE PROVIDED.

4. SUMPS SHALL BE NO DEEPER THAN 5 FEET AND SHALL BE AT THE LOW POINT OF EXCAVATION. EXCAVATION SHALL BE GRADED TO DRAIN TO THE SUMPS.

5. THE CONTROL OF GROUNDWATER SHALL BE SUCH THAT SOFTENING OF THE BOTTOM OF EXCAVATION, OR FORMATIONS OF "QUICK" CONDITIONS OR "BOILS", DOES NOT OCCUR. DEWATERING SYSTEMS SHALL BE DESIGNED AND OPERATED SO AS TO PREVENT REMOVAL OF THE NATURAL SOILS. THE RELEASE OF GROUNDWATER AT ITS STATIC LEVEL SHALL BE PERFORMED IN SUCH A MANNER AS TO MAINTAIN THE UNDISTURBED STATE OF THE NATURAL FOUNDATION SOILS, PREVENT DISTURBANCE OF COMPACTED BACKFILL, AND PREVENT FLOTATION OR MOVEMENT OF STRUCTURES, PIPELINES AND SEWERS.

6. ONE HUNDRED PERCENT (100%) STANDBY PUMPING CAPACITY SHALL BE AVAILABLE ON SITE AT ALL TIMES AND SHALL BE CONNECTED TO THE DEWATERING SYSTEM PIPING TO PERMIT IMMEDIATE USE. IN ADDITION, STANDBY AUXILIARY EQUIPMENT AND APPLIANCES FOR ALL ORDINARY EMERGENCIES, AND COMPETENT WORKMEN FOR OPERATION AND MAINTENANCE OF ALL DEWATERING EQUIPMENT SHALL BE ON SITE AT ALL TIMES. STANDBY EQUIPMENT SHALL INCLUDE EMERGENCY POWER GENERATION AND AUTOMATIC SWITCH OVER TO THE EMERGENCY GENERATOR WHEN NORMAL POWER FAILS. THE DEWATERING SYSTEMS SHALL NOT BE SHUT DOWN BETWEEN SHIFTS, ON HOLIDAYS, ON WEEKENDS, OR DURING WORK STOPPAGES.

STORM WATER POLLUTION PREVENTION NOTES

1. THE PROPERTY OWNERS, DEVELOPERS, AND/OR SUCCESSORS IN INTEREST SHALL COMPLY WITH THE PROVISIONS OF THE CALIFORNIA GENERAL CONSTRUCTION ACTIVITY STORM WATER PERMIT AND STATE WATER RESOURCES CONTROL BOARD ORDER NUMBER 99-08-DWQ. COMPLIANCE IS MANDATORY PER CITY OF STOCKTON'S GRADING AND EROSION CONTROL ORDINANCE, CHAPTER 13, PART V, SECTIONS 13-500 THROUGH 13-513 OF THE STOCKTON MUNICIPAL CODE.

2. ANY AND ALL SEDIMENT AND/OR EROSION CONTROL DETAILS CONTAINED WITHIN THESE PLANS ARE TO BE CONSIDERED AS "REFERENCE DETAILS" ONLY AND THE CITY'S APPROVAL OF THESE PLANS AND "REFERENCE DETAILS" DOES NOT RELIEVE THE OWNER/DEVELOPER FROM COMPLIANCE WITH THE STORM WATER POLLUTION PREVENTION.

4. THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE STATE WATER RESOURCES CONTROL BOARD, ORDER NO. 99-08-DWQ, NPDES GENERAL PERMIT NO. CAS000002. THE CONTRACTOR SHALL IMPLEMENT AND MONITOR BEST MANAGEMENT PRACTICES (BMP'S) IN ORDER TO COMPLY WITH STATE, COUNTY AND CITY REGULATIONS.

HAZARDOUS MATERIALS NOTES

1. IF, DURING THE COURSE OF WORK UNDER THIS CONTRACT, THE CONTRACTOR ENCOUNTERS ANY SURFACE OR SUBSURFACE MATERIALS THAT THE CONTRACTOR BELIEVES ARE HAZARDOUS (AS DEFINED IN SECTION 25177 OF THE HEALTH AND SAFETY CODE), THE CONTRACTOR MUST INFORM THE OWNER OR THE OWNER'S REPRESENTATIVE IN WRITING IMMEDIATELY.

2. UPON DISCOVERY, THE MATERIAL IS TO REMAIN UNDISTURBED UNTIL INVESTIGATION BY THE OWNER.

3. THE REMOVAL AND/OR DISPOSAL OF HAZARDOUS MATERIALS, IF DISCOVERED, IS NOT INITIALLY PART OF THE SCOPE OF WORK OF THIS CONTRACT UNLESS SPECIFICALLY CALLED OUT IN THE CONTRACT DOCUMENTS. AT THE DISCRETION OF THE OWNER, SUCH WORK MAY BE ADDED TO THE CONTRACT BY MUTUAL AGREEMENT PURSUANT TO THE CONTRACT PROVISIONS FOR CHANGES.

GRADING AND DRAINAGE NOTES

1. EXCEPTING OAK TREES, ALL VEGETATION AND DELETERIOUS MATERIALS SHALL BE REMOVED FROM THE SITE AT THE EXPENSE OF THE CONTRACTOR AND SHALL BE INCLUDED IN THE LUMP SUM CLEARING COSTS.

2. A PERMIT SHALL BE OBTAINED FROM CALIFORNIA WATER SERVICE COMPANY FOR CONSTRUCTION WATER FROM A FIRE HYDRANT. THE PERMIT SHALL BE APPROVED BY THE FIRE DEPARTMENT. THE CONTRACTOR SHALL INCLUDE THIS PERMIT AT NO ADDITIONAL COST.

3. APPROPRIATE DUST CONTROL SHALL BE PROVIDED, AT THE CONTRACTOR'S EXPENSE, TO MINIMIZE ANY DUST NUISANCE. DUST CONTROL SHALL BE IN ACCORDANCE WITH SECTION 10 OF CALTRANS STANDARD SPECIFICATIONS AND THE REQUIREMENTS OF THE CITY OF STOCKTON.

800-227-2600
CALL BEFORE YOU DIG
USA
UNDERGROUND SERVICE ALERT

REGISTERED PROFESSIONAL ENGINEER
MARK A. SANGUINETTI
EXPIRES 6-30-07
NO. 64,907
CIVIL
STATE OF CALIFORNIA

REVISION NO.	DESCRIPTION	DATE	BY	APRVD. BY

A.R. SANGUINETTI & ASSOCIATES
CONSULTING CIVIL ENGINEERS
STOCKTON, CALIFORNIA

Mark A. Sanguinetti
MARK A. SANGUINETTI R.C.E. 64907 DATE 7/3/03

SANITARY SEWER EXTENSION PLANS
ATHERTON ISLAND

NOTES

DEPARTMENT OF PUBLIC WORKS
CITY OF STOCKTON, CALIFORNIA

SCALE: AS SHOWN	APPROVED BY: DH	DATE: 7/28/03	SHEET NO. 2 OF 6 SHEETS
DESIGNED BY: SLM			PROJECT NO. AIMRSS-01
DRAWN BY: SLM			
CHECKED BY: MAS/JMS	CITY ENGINEER STOCKTON, CALIFORNIA		
RECORD DWG:			

4552.1C