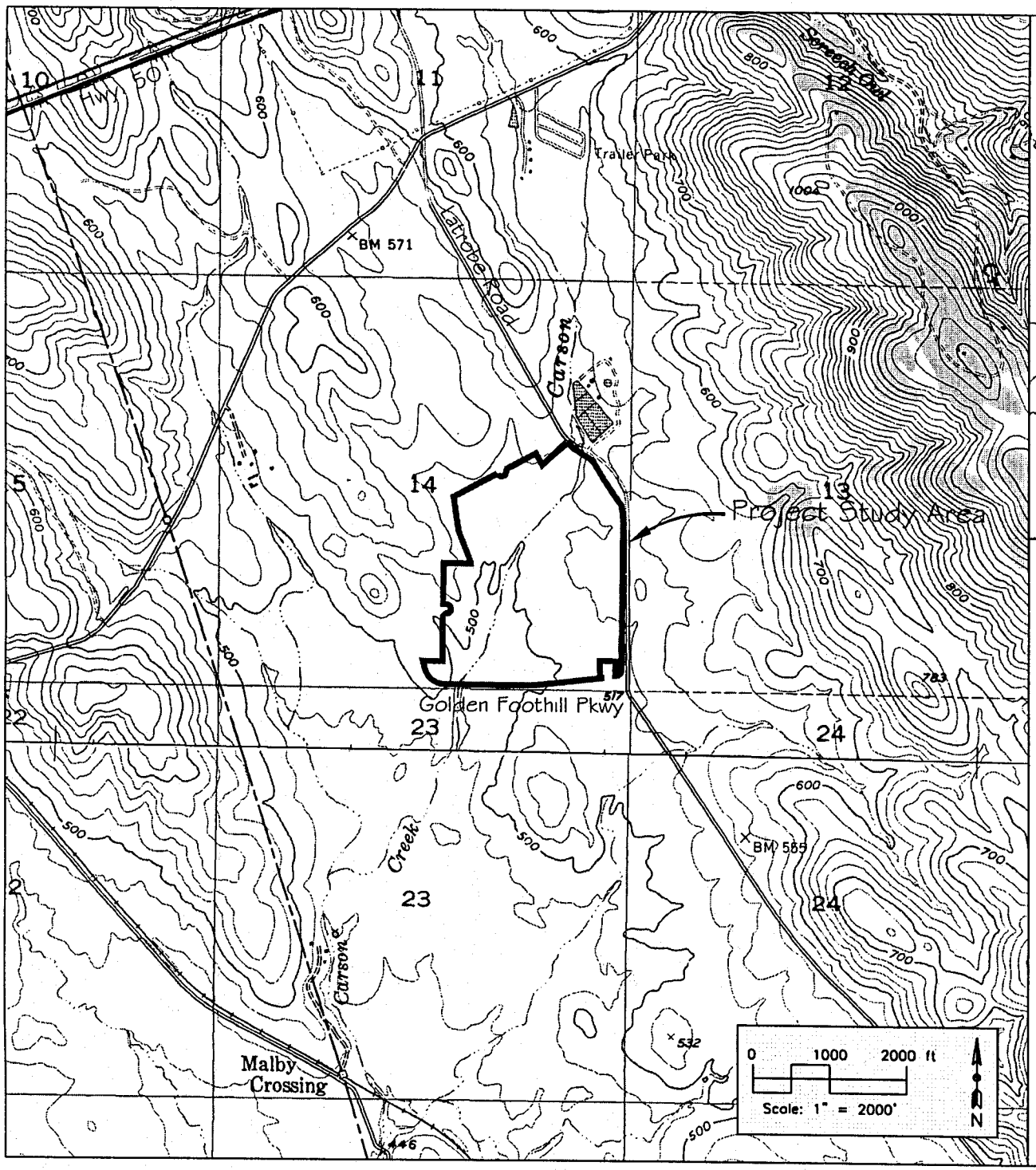
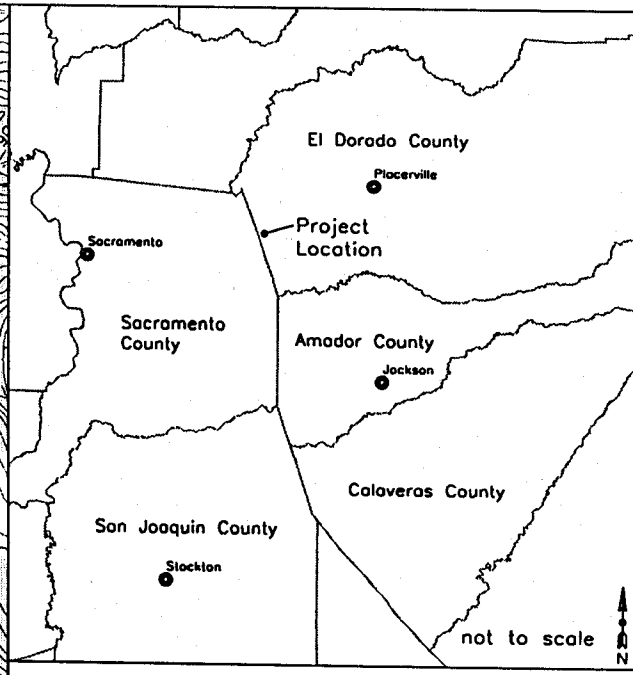




Regulatory File No. 200100464
Supplemental Information for
EDHBP Flood Reclamation and
Drainage Improvements Project
El Dorado County, CA
4 February 2002

Figure 1.

Project Location Map

SYCAMORE
Environmental
Consultants, Inc.

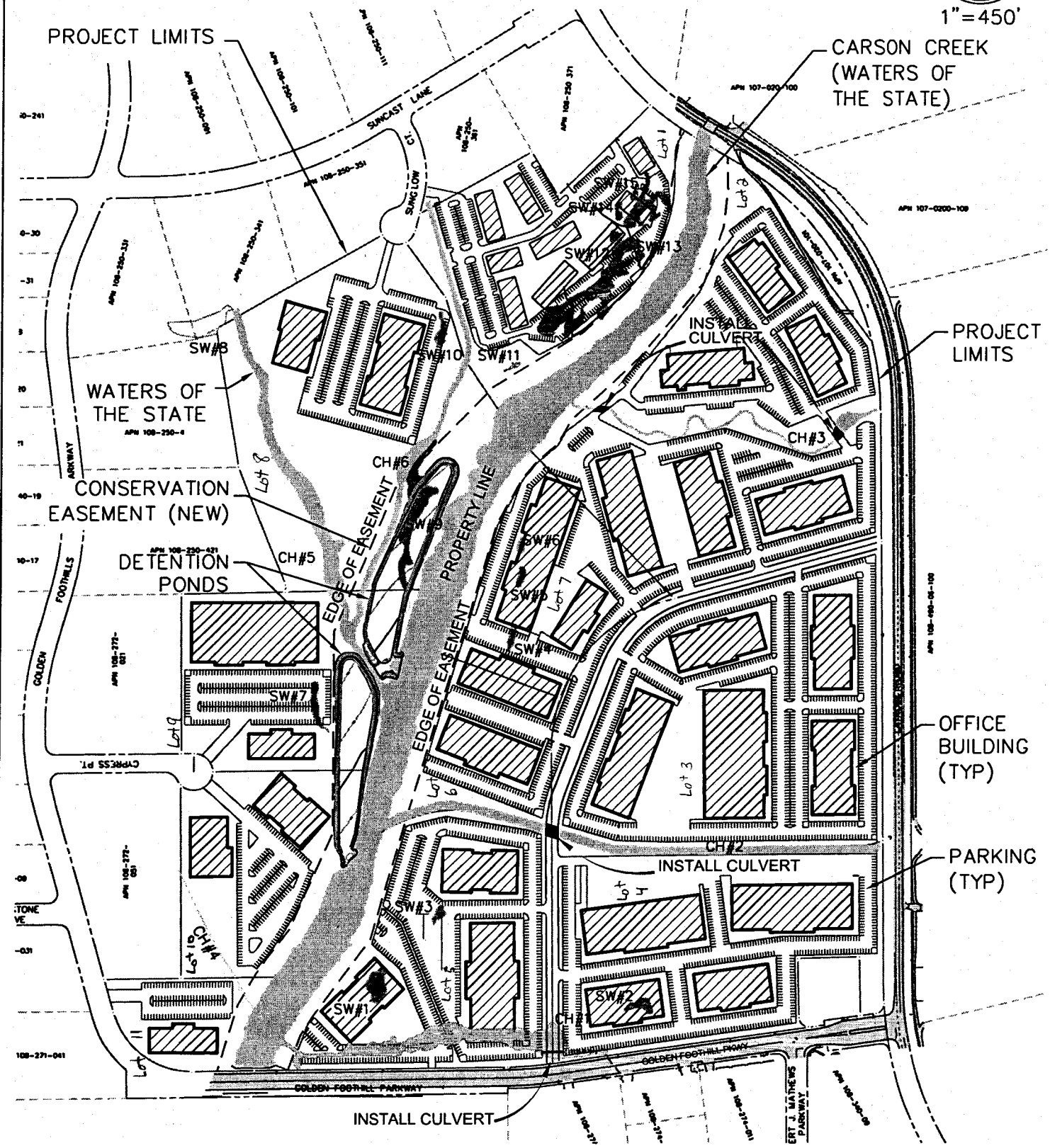
Basemap:
Clarksville and Folsom SE USGS Quads
Teale Data Center DRG
Photorevised 1980

01077_404IP_Fig1.dwg

CONCEPTUAL SITE PLAN

Latrobe Rd. & Golden Foothill Pkwy., El Dorado Hills Business Park

1"=450'



CH# CHANNEL - WATERS OF THE STATE

SW# SEASONAL WETLANDS

8/27/2003

CARLTON Engineering Inc.
3883 Ponderosa Road, Shingle Springs, CA 95682
Voice 530.677.5515 Fax 530.677.6645

Jurisdictional Delineation Report for El Dorado Hills Business Park – The Island
El Dorado County, CA
27 June 2002

Figure 2.

REVISED Jurisdictional Delineation Map

DP#7 = Data Point (DP)

SW#1 = Seasonal Wetland (SW)
Seasonal Swale (SS)

CH#3 = Intermittent Channel

Seasonal Wetlands	Area (ft^2)	Acres	Isolated Wetland?
SW#1	5199	0.119	No
SW#2	2300	0.053	No
SW#3	1289	0.030	No
SW#4	1548	0.036	No
SW#5	1313	0.030	No
SW#6	996	0.023	No
SW#7	2956	0.068	No
SW#8	479	0.011	No
SW#9	18706	0.429	No
SW#10	2123	0.049	No
SW#11	517	0.012	No
SW#12	25558	0.587	No
SW#13	750	0.017	No
SW#14	1046	0.024	No
SW#15	9055	0.208	No
SS#1	1046	0.024	No
Total:		1.719	

Waters of the U.S.	Length	Avg. Width	Area (ft^2)	Acres
Carson Creek	3468	112	387262	8.890
CH#1	1127	4*	46587	1.069
CH#2	1671	26	43345	0.995
CH#3	1247	8	9722	0.223
CH#4	518	3	1554	0.036
CH#5	1387	25*	47418	1.089
CH#6	1508	18	27216	0.625
CH#7	325	2	650	0.015
Total:				12.942

* Widths of CH#1 and CH#5 shown are widths of main channels. Acreage includes area of adjacent wetland.

	Acres
Wetlands	1.719
Waters of the U.S.	12.942
Total Jurisdictional Resources	14.661

Basemap: Aerial photo and contours provided by Carlton Engineering. Aerial photo taken in 2000 (rectification ±2m). Contours from early 1980s.

Sycamore Environmental Consultants, Inc.

EDHBP - CARSON CREEK IMPROVEMENTS

CARLTON Engineering Inc

El Dorado Hills, California

Assessors Parcel Number: 108-550-01 thru 108-550-13

Grading Plan

PRELIMINARY NOT FOR CONSTRUCTION SOIL SUBMITTAL

Abbreviations

AB	AGGREGATE BASE	GT	GRATE	VCP	VITRIFIED CLAY PIPE
AC	ASPHALTIC CONCRETE	GV	GATE VALVE	W	WATER
APN	ASSESSORS PARCEL NUMBER	GW	GUY WIRE	WM	WATER METER
AVRV	AIR VACUUM / RELEASE VALVE	HS	HOUSE SERVICE	WV	WATER VALVE
BC	BEGIN CURVE	INTR	INTERSECTION		
BFD	BACKFLOW PREVENTER	INV	INVERT		
BM	BENCH MARK	JP	JOINT POLE		
BO	BLOW OFF	MH	MANHOLE		
BVC	BEGIN VERTICAL CURVE	MJ	MECHANICAL JOINT		
CL	CENTERLINE	OC	ON CENTER		
CMP	CORRUGATED METAL PIPE	PAD	FINISHED PAD		
CO	CLEAN OUT	PIV	POST INDICATOR VALVE		
CONC	CONCRETE	PL	PROPERTY LINE		
CP	CONCRETE PIPE	POC	POINT OF CONNECTION		
CPEP	CORRUGATED POLYETHYLENE PIPE	PP	POWER POLE		
CR	CURB RETURN	PRVC	POINT OF REVERSE VERT. CURVE		
DCV	DETECTOR CHECK VALVE	PUE	PUBLIC UTILITIES EASEMENT		
DI	DRAIN INLET	PVC	POLYVINYL CHLORIDE		
(E)	EXISTING	PVI	POINT VERTICAL INTERSECTION		
E	ELECTRICAL	R	RADIUS		
EC	END CURVE	RC	REVERSE CURVE		
EL	ELEVATION	RT	RIGHT		
EP	EDGE OF PAVEMENT	RW	RIGHT OF WAY		
EVC	END VERTICAL CURVE	SD	SIDEWALK DRAIN		
FB	FLUSHER BRANCH	SDD	STANDARD DRAWING		
FDC	FIRE DEPT. CONNECTION	SS	SANITARY SEWER		
FF	FINISHED FLOOR	STA	STATION		
FG	FINISHED GRADE	T	TELEPHONE		
FH	FIRE HYDRANT	TC	TOP OF CURB		
FL	FLOWLINE	TOW	TOP OF WALL		
FP	FINISHED PAVEMENT	TW	TOP OF WALK		
FS	FINISHED SURFACE	TYP	TYPICAL		
G	GAS	V	VAULT		
GB	GRADE BREAK	VB	VALVE BOX		

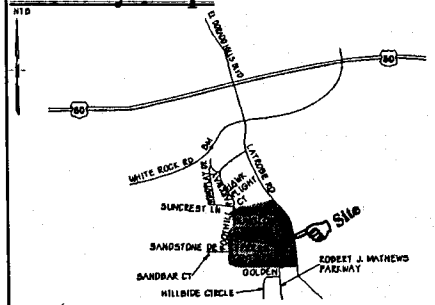
Symbols

PROPOSED	EXISTING	
		SEWER SERVICE LINE
		STORM DRAIN LINE
		MANHOLE
		FLUSHING BRANCH
		DROP INLET
		DITCH or FLOWLINE
		PAVEMENT SUBDRAIN
		WATER MAIN
		VALVE BOX
		AIR RELEASE VALVE
		GROUND ELEVATION
		FIRE HYDRANT
		STREET LIGHT
		CULVERT
		POLE & ANCHOR

Trees

- OAK
- CEDAR
- SPRUCE
- PINE
- AS LABELED
- TO BE REMOVED

Vicinity Map

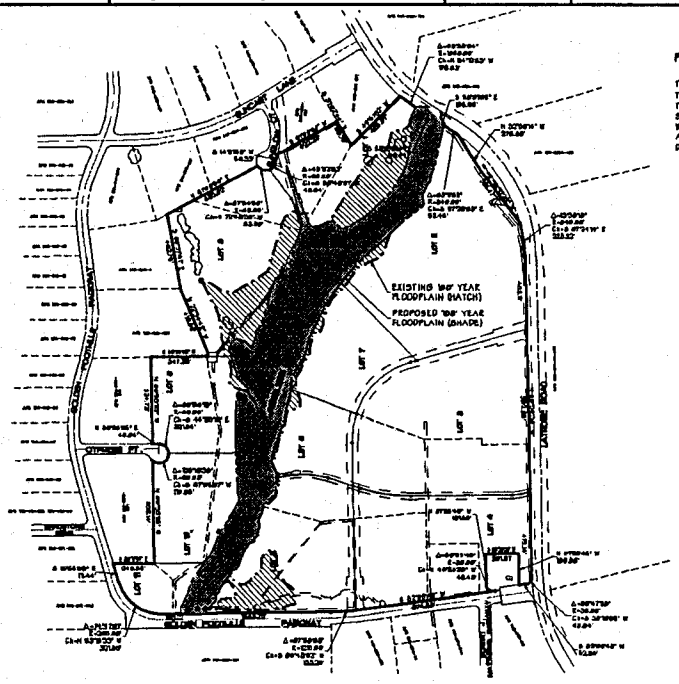


Sheet Index

C1 COVER SHEET
C2 NOTES & DETAILS
C3 EXISTING CONDITIONS
C4 PROPOSED CONDITIONS
C5 DETENTION POND PLAN
C6 EROSION NOTES AND DETAILS

Project Map

1"=350'



PROJECT DESCRIPTION

THIS PROJECT INCLUDES THE EXCAVATION AND CONSTRUCTION OF TWO DETENTION PONDS, WEST AND ADJACENT TO CARSON CREEK. THE DETENTION PONDS WILL PROVIDE COMPENSATORY FLOOD STORAGE FOR URBANIZED CONDITIONS OF ADJOINING PROPERTIES WHILE REDUCING FLOODPLAIN ELEVATIONS WITHIN CARSON CREEK. ADDITIONAL IMPROVEMENTS INCLUDE CHANNELIZATION OF A MINOR DRAINAGE SWALE PARALLEL TO GOLDEN FOOTHILL PARKWAY.

Utility Representatives

GAS	PACIFIC GAS & ELECTRIC	TONY LUNA	530-621-7364
ELECTRICITY	PACIFIC GAS & ELECTRIC	TONY LUNA	530-621-7364
TELEPHONE	PACIFIC BELL	GREG NELLIST	530-622-3850
WATER	EL DORADO IRRIGATION DISTRICT	CHRISTINE EIDE	530-622-4513
SEWER	EL DORADO IRRIGATION DISTRICT	CHRISTINE EIDE	530-622-4513
DRAINAGE	COUNTY OF EL DORADO	RICK SHOADS	530-621-5927
FIRE PROTECTION	EL DORADO COUNTY FIRE DISTRICT	BILL LAYBOURNE	530-644-8024
OTHER	UNDERGROUND SERVICE ALERT		800-642-2444

CABLE TELEVISION N / A

Benchmark

ELEVATION: 871.000

U27 1992

ROUND 3 1/2" BRASS DISK SET IN ROCK OUTCROPPING. EL DORADO HILLS BLVD. SOUTH TO WHITE ROCK ROAD WEST APPROX. 1/4 MILE ON SOUTH SIDE OF ROAD APPROX. 50' IN ROCK OUTCROPPING.

REVISIONS	No.	DESCRIPTION	APPROVED BY:	DATE

Department of Transportation

APPROVED BY: DATE:

No.	DATE	BY	DESCRIPTION

EDHBP - CARSON CREEK CHANNELIZATION

COVER SHEET

Project Location: El Dorado Hills Business Park, El Dorado Hills, California

Ownership Information: James Cameron, 828 J Street

DESIGNED DB DATE 10/3/00

DRAWN MJ

JOB NO. 2800-609

SHEET C1

General Construction Notes

EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION

1. ALL IMPROVEMENTS SHALL CONFORM TO THE COUNTY OF EL DORADO "DESIGN AND IMPROVEMENT STANDARDS MANUAL", THE "GRADING, EROSION AND SEDIMENT CONTROL ORDINANCE", THE "DRAINAGE MANUAL", THE "OFF-STREET PARKING AND LOADING ORDINANCE", AND THE STATE OF CALIFORNIA HANDICAPPED ACCESSIBILITY STANDARDS.

2. ALL REFERENCES TO "STANDARD SPECIFICATIONS" SHALL MEAN THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS, JULY, 1992. CONSTRUCTION NOT SPECIFIED ON THESE PLANS OR SPECIFIC EL DORADO COUNTY ORDINANCES SHALL CONFORM TO THE REQUIREMENTS OF THE SPECIAL PROVISIONS AND THE STANDARD SPECIFICATIONS. THE CONTRACTOR IS OBLIGATED TO FAMILIARIZE HIMSELF WITH APPLICABLE SPECIFICATIONS NOT DISCUSSED IN THE GENERAL NOTES.

3. CLEARING AND GRUBBING SHALL CONFORM TO THE PROVISIONS OF SECTION 16 OF THE STANDARD SPECIFICATIONS.

4. THE CONTRACTOR SHALL CONTACT THE EL DORADO COUNTY RESOURCE CONSERVATION DISTRICT PRIOR TO COMMENCING WORK ON REVEGETATION. REVEGETATION SHALL BE ACCOMPLISHED BETWEEN SEPTEMBER 15 AND OCTOBER 15 AND IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE EL DORADO COUNTY RESOURCE CONSERVATION DISTRICT.

5. IF GRADING ACTIVITIES ARE NOT COMPLETED BY SEPTEMBER, THE DEVELOPER SHALL IMPLEMENT A TEMPORARY GRADING AND EROSION CONTROL PLAN. SUCH TEMPORARY PLANS SHALL BE SUBMITTED TO SOIL CONSERVATION SERVICE FOR THEIR REVIEW AND FORWARDING OF RECOMMENDATION TO THE DEPARTMENT OF TRANSPORTATION. TRANSPORTATION DEPARTMENT SHALL APPROVE OR CONDITIONALLY APPROVE SUCH PLANS AND CAUSE THE DEVELOPER TO IMPLEMENT SAID PLAN ON OR BEFORE OCTOBER 15. ALL AREAS GRADED DURING THE RAINY SEASON (OCTOBER 15 - MAY 15) SHALL BE REVEGETATED WITHIN 15 DAYS UPON COMPLETION.

6. ALL EXCAVATION, EMBANKMENT, AND BACKFILL SHALL CONFORM TO THE PROVISIONS IN SECTION 19, "EARTHWORK," OF THE STANDARD SPECIFICATIONS. TRENCH AND BACKFILL WITHIN THE ROADWAY SHALL BE 3/4" MINUS AND COMPACTED IN ACCORDANCE WITH THE COUNTY STANDARD PLAN 112.

7. ALL MATERIALS, INCLUDING CULVERT PIPE, CLASS A CONCRETE AND REINFORCING STEEL, SHALL CONFORM TO THE APPLICABLE PROVISIONS OF THE STANDARD SPECIFICATIONS.

8. AGGREGATE BASE SHALL CONFORM TO THE PROVISIONS OF SECTION 26 OF THE STATE STANDARD SPECIFICATIONS FOR CLASS II AGGREGATE BASE.

9. ASPHALT CONCRETE SHALL CONFORM TO THE PROVISIONS OF SECTION 39 OF THE STATE STANDARD SPECIFICATIONS. FOR TYPE B AGGREGATE, 1/2 INCH MAXIMUM, MEDIUM GRADATION, AND VISCOSITY GRADE AR 4000. PRIME COAT SHALL BE SC-70. FOG SEAL SHALL BE SS-1.

10. STREET NAME SIGNS SHALL BE PLACED ON EACH INTERSECTION. MATERIALS, LOCATIONS AND INSTALLATION SHALL CONFORM TO THE STANDARDS OF THE EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION.

11. STOP SIGNS, PAINTED STOP BARS, AND THE PAINTED WORD "STOP" SHALL BE PLACED AS SHOWN ON THE PLANS. STOP SIGNS SHALL CONFORM TO COUNTY STANDARD PLAN 100A.

12. THE CONTRACTOR SHALL FURNISH AND INSTALL TYPE F-6 MARKERS AT BOTH ENDS OF CULVERTS. THE CULVERT MARKERS SHALL HAVE A TWO-INCH WIDE BLACK STRIP AT THE TOP OF THE MARKER. ABOVE ELEVATION 3,000 FEET, THE CONTRACTOR SHALL FURNISH AND INSTALL TYPE F MARKERS WITH SNOW POLE BRACKETS ON ALL DIKES AT 100 FEET INTERVALS AND AT BOTH ENDS OF CULVERTS. ABOVE ELEVATION 3,000 FEET, THE CONTRACTOR SHALL INSTALL METAL MARKER POSTS WITH SNOW BRACKETS NEAR EACH FIRE HYDRANT.

13. THE CONTRACTOR SHALL HAVE A RESPONSIBLE PARTY, WHO SHALL HAVE THE AUTHORITY TO REPRESENT AND ACT FOR THE CONTRACTOR, ON THE JOB SITE DURING ALL WORKING HOURS.

14. THE CONTRACTOR SHALL CONTACT THE EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION 48 HOURS IN ADVANCE OF COMMENCING WORK TO SCHEDULE A PRE-CONSTRUCTION MEETING. THE CONTRACTOR SHALL NOT START ANY GRADING UNTIL THE COUNTY COMPLETES PRE-GRADING INSPECTION. THE CONTRACTOR SHALL OBTAIN A GRADING PERMIT AND THE NECESSARY DRIVEWAY ENCROACHMENT PERMIT(S) FROM THE TRANSPORTATION DEPARTMENT PRIOR TO STARTING WORK.

15. CONTRACTOR SHALL NOT START ANY UTILITY WORK UNTIL A JOINT TRENCH COMPOSITE PLAN HAS BEEN APPROVED BY THE TRANSPORTATION DEPARTMENT (WATER AND SEWER EXCEPTED). ALL UTILITY WORK PERFORMED IN THE COUNTY RIGHT OF WAY SHALL REQUIRE AN ENCROACHMENT PERMIT.

16. ALL WORK SHALL BE ACCOMPLISHED TO THE SATISFACTION OF THE EL DORADO COUNTY DIRECTOR OF TRANSPORTATION OR HIS AUTHORIZED REPRESENTATIVE.

17. WATER AND SEWER LINES SHALL BE TESTED AND APPROVED PRIOR TO PLACING PAVEMENT ON THE STREET.

18. ALL SERVICES, INCLUDING WATER METER BOXES, WILL BE TAKEN TO THE PROPERTY LINE OR JUST BEYOND TOP OF CUTS AND TOE FILLS, WHICH EVER IS FURTHER FROM THE CENTERLINE. (IF SLOPES ARE 2:1 OR FLATTER, SERVICE STUBS MAY TERMINATE AT THE PROPERTY LINE.)

19. ALL CONSTRUCTION SHALL CONFORM TO THESE PLANS, SPECIAL PROVISIONS, APPLICABLE SECTIONS OF THE STANDARD SPECIFICATIONS, AND THE APPLICABLE DEVELOPMENT STANDARDS OF THE COUNTY OF EL DORADO.

20. EARTHWORK ESTIMATES (RAW):

CUBIC YARDS - EXCAVATION: ________ CUBIC YARDS - EXPORT: ________

CUBIC YARDS - EMBANKMENT: ________ CUBIC YARDS - IMPORT: ________

*IMPORT TO BE TAKEN FROM ON SITE BORROW AREAS.

21. IF UNUSUAL AMOUNTS OF STONE, BONE, OR ARTIFACTS ARE UNCOVERED DURING CONSTRUCTION, ALL WORK SHALL BE STOPPED WITHIN ONE-HUNDRED FEET (100') OF THE FIND, AND A QUALIFIED ARCHEOLOGIST CONSULTED FOR AN ON-SITE EVALUATION. IF THE BONE APPEARS TO BE HUMAN, THE EL DORADO COUNTY CORONER AND THE NATIVE AMERICAN HERITAGE COMMISSION (916-653-7790) MUST BE CONTACTED.

CARLTON ENGINEERING, INCORPORATED

22. THE CONTRACTOR SHALL PROCURE AT HIS OWN EXPENSE ALL PERMITS, LICENSES, INSURANCE POLICIES, ETC., NOT ALREADY OBTAINED BY THE OWNER AS MAY BE NECESSARY TO COMPLY WITH FEDERAL, STATE AND LOCAL LAWS ASSOCIATED WITH THE PERFORMANCE OF THE WORK.

23. EARTHWORK ESTIMATES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY AND NO GUARANTEE IS MADE AS TO THE ACCURACY OF THIS INFORMATION. THE CONTRACTOR ACKNOWLEDGES THAT HE IS SATISFIED AS TO THE CHARACTER, QUALITY, AND QUANTITY OF THE SURFACE AND SUBSURFACE MATERIALS TO BE ENCOUNTERED AND WILL BE RESPONSIBLE FOR PROPERLY ESTIMATING THE DIFFICULTY OR COST OF SUCCESSFULLY PERFORMING THE WORK.

24. EXISTING UTILITIES ARE INDICATED ON THE PLANS WHERE SUCH UTILITIES ARE KNOWN. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO LOCATE, PROTECT AND MAINTAIN ALL EXISTING UTILITIES WHETHER OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT, (USA) 48 HOURS PRIOR TO BEGINNING CONSTRUCTION. (TELEPHONE 1-800-642-2444) ALSO NOTIFY THE EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION A MINIMUM OF 48 HOURS PRIOR TO EXCAVATION WORK.

25. PERIODIC INSPECTION AND REPAIR WILL BE REQUIRED BY THE OWNER TO KEEP DRAINAGE IMPROVEMENTS OPERABLE. REMOVAL OF SEDIMENT DEPOSITS AND VEGETATIVE MATERIALS IN PIPES, INLET STRUCTURES AND DRAINAGE INVERTS SHALL BE PERFORMED AT A REGULAR MAINTENANCE INTERVAL TO PREVENT ACCUMULATION AND OBSTRUCTION OF DRAINAGE IMPROVEMENT OPERATION.

26. ALL GRADING IS TO BE DONE IN ACCORDANCE WITH THE COUNTY OF EL DORADO REQUIREMENTS AND THE SOILS REPORT GENERATED BY:

CARLTON ENGINEERING INC. DATED: JUNE 2001

THE CONTRACTOR IS TO NOTIFY THE SOILS ENGINEER, OWNER AND THE COUNTY OF EL DORADO PRIOR TO ANY GRADING

27. THE UPPER EIGHT INCHES (8") OF SOIL (FILL AND CUT) SUPPORTING PAVEMENT SECTIONS SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE ASTM D 1557 TEST SPECIFICATION, AND AT A MOISTURE CONTENT ABOVE OPTIMUM.

28. COMPACTION TESTS SHALL BE TAKEN AT A MAXIMUM OF TWO (2) FOOT LIFTS AND IN CONFORMANCE WITH THE EL DORADO COUNTY GRADING ORDINANCE.

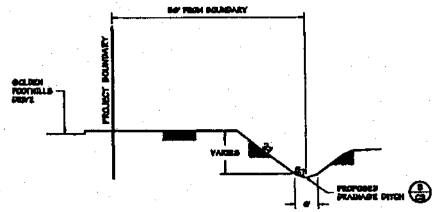
29. ENGINEERED FILL AND FILL SUPPORTING STRUCTURES SHALL BE COMPACTED TO AT LEAST 90% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE ASTM D 1557 TEST SPECIFICATION, AND AT A MOISTURE CONTENT ABOVE OPTIMUM. FOUNDATIONS SHALL BE CARRIED INTO ORIGINAL GROUND, UNLESS ALTERNATE FOUNDATION SYSTEMS HAVE BEEN RECOMMENDED BY THE SOILS ENGINEER ON A CASE-SPECIFIC BASIS.

30. CUT SLOPES ARE TO BE TWO (2) FEET HORIZONTAL TO ONE (1) FOOT VERTICAL (2:1) OR FLATTER. FILL SLOPES ARE TO BE TWO (2) FEET HORIZONTAL TO ONE (1) FOOT VERTICAL (2:1) OR FLATTER. (UNLESS OTHERWISE NOTED IN THE SOILS REPORT)

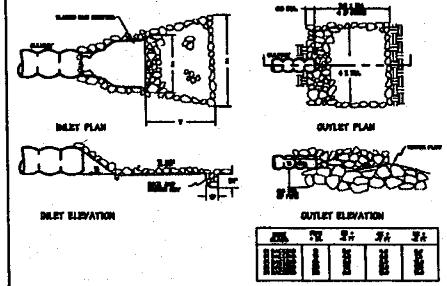
31. THE CONTRACTOR SHALL IMPLEMENT A FUGITIVE DUST PREVENTION AND CONTROL PLAN AND AN ASBESTOS HAZARD DUST MITIGATION PLAN THROUGH THE EL DORADO COUNTY ENVIRONMENTAL MANAGEMENT DEPARTMENT.

32. THE CONTRACTOR SHALL BE REQUIRED TO PERFORM PREVENTATIVE DUST CONTROL MEASURES TO ENSURE THAT DUST RESULTING FROM THE CONTRACTORS PERFORMANCE OF THE CONSTRUCTION IS CONTROLLED IN CONFORMANCE WITH THE PROVISIONS OF SECTION 7 "LEGAL RELATIONS AND RESPONSIBILITY" OF THE STANDARD SPECIFICATIONS AND LOCAL ORDINACE.

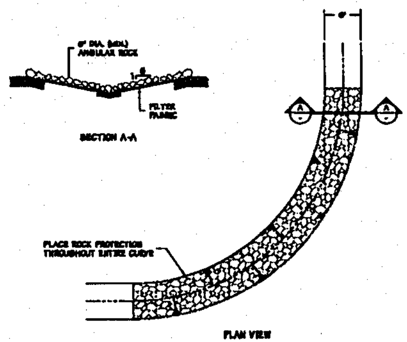
33. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING ALL TEMPORARY EROSION CONTROL MEASURES SHOWN ON THE EROSION CONTROL PLAN. ALL SUCH MEASURES SHALL CONFORM TO THE EL DORADO COUNTY GRADING, EROSION AND SEDIMENT CONTROL ORDINANCE TO ENSURE THAT SEDIMENT LADEN RUNOFF DOES NOT LEAVE THE PROJECT SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND PERFORMANCE OF THE TEMPORARY EROSION CONTROL MEASURES THROUGH THE DURATION OF THE PROJECT. IF GRADING ACTIVITIES ARE NOT COMPLETED BY OCTOBER 15, THE DEVELOPER SHALL IMPLEMENT THE TEMPORARY EROSION CONTROL MEASURES AS SHOWN ON THE EROSION CONTROL PLAN. ALL AREAS GRADED DURING THE RAINY SEASON (OCTOBER 15 - MAY 15) SHALL BE REVEGETATED WITHIN 15 DAYS UPON COMPLETION.



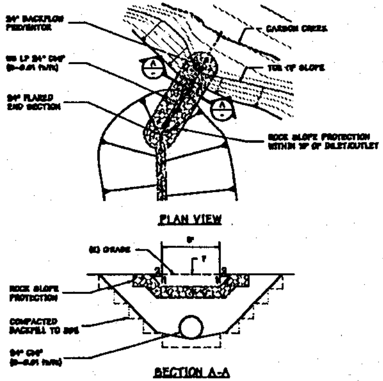
Section at Golden Foothill Drive NTS 1



Outlet Protection Detail NTS 2



Rock Protection Detail NTS 3



Inlet/Outlet at Carson Creek NTS 4

CARLTON Engineering Inc.

PRELIMINARY NOT FOR CONSTRUCTION 50% SUBMITTAL

Revisions

EDHBP - CARSON CREEK CHANNELIZATION

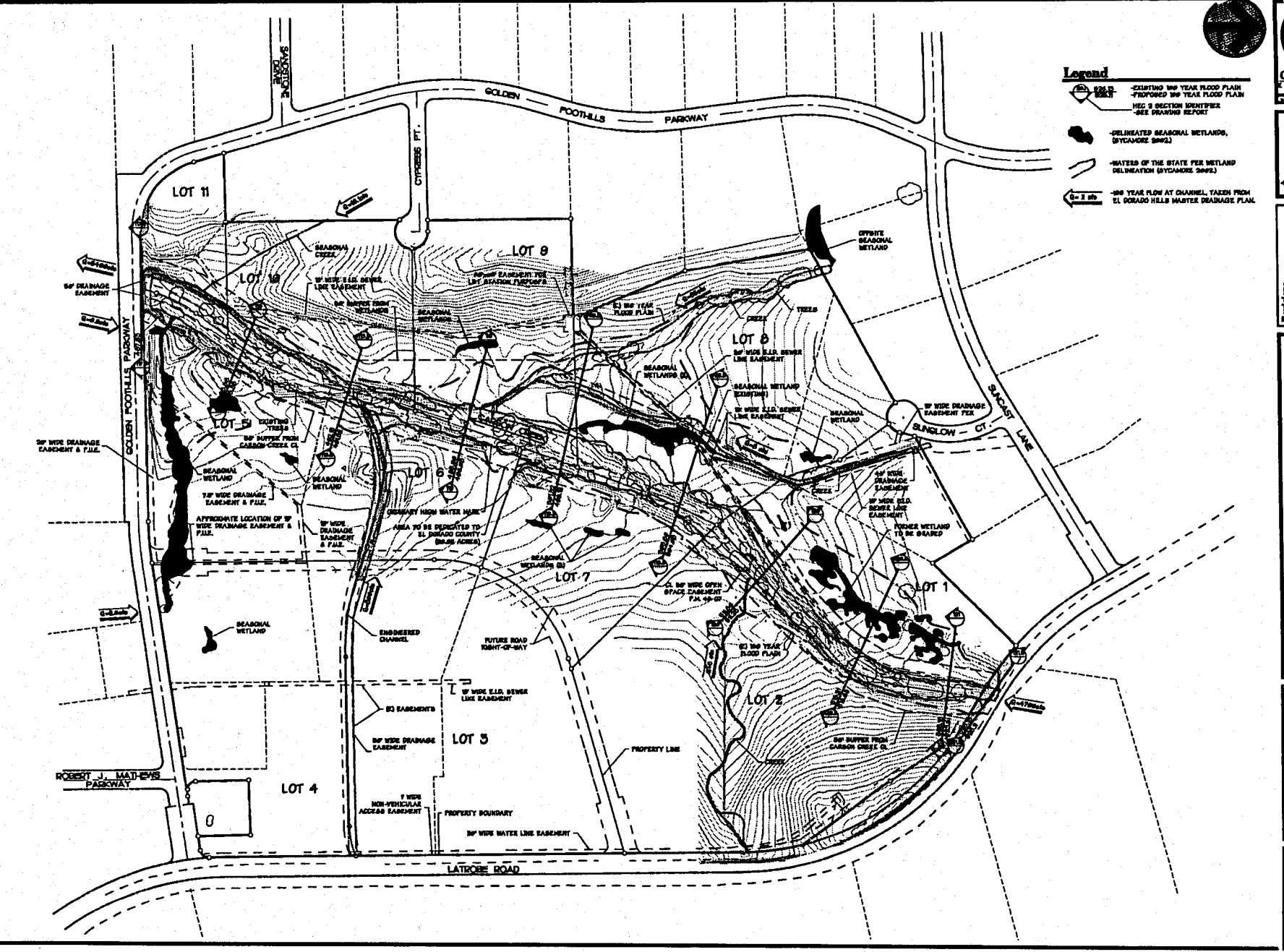
NOTES AND DETAILS

Project Location:
El Dorado Hills Business Park
El Dorado Hills, California

Ownership Information:
James Cameron
928 J Street
Sacramento, California 95814

DD | 10/8/2002
ML | N/A
2000-025 | N/A

C2



CARLTON Engineering Inc.

PRELIMINARY NOT FOR CONSTRUCTION SEE SUBMITTAL

Revisions		
DESCRIPTION	DATE	BY

EDHBP - CARSON CREEK CHANNELIZATION

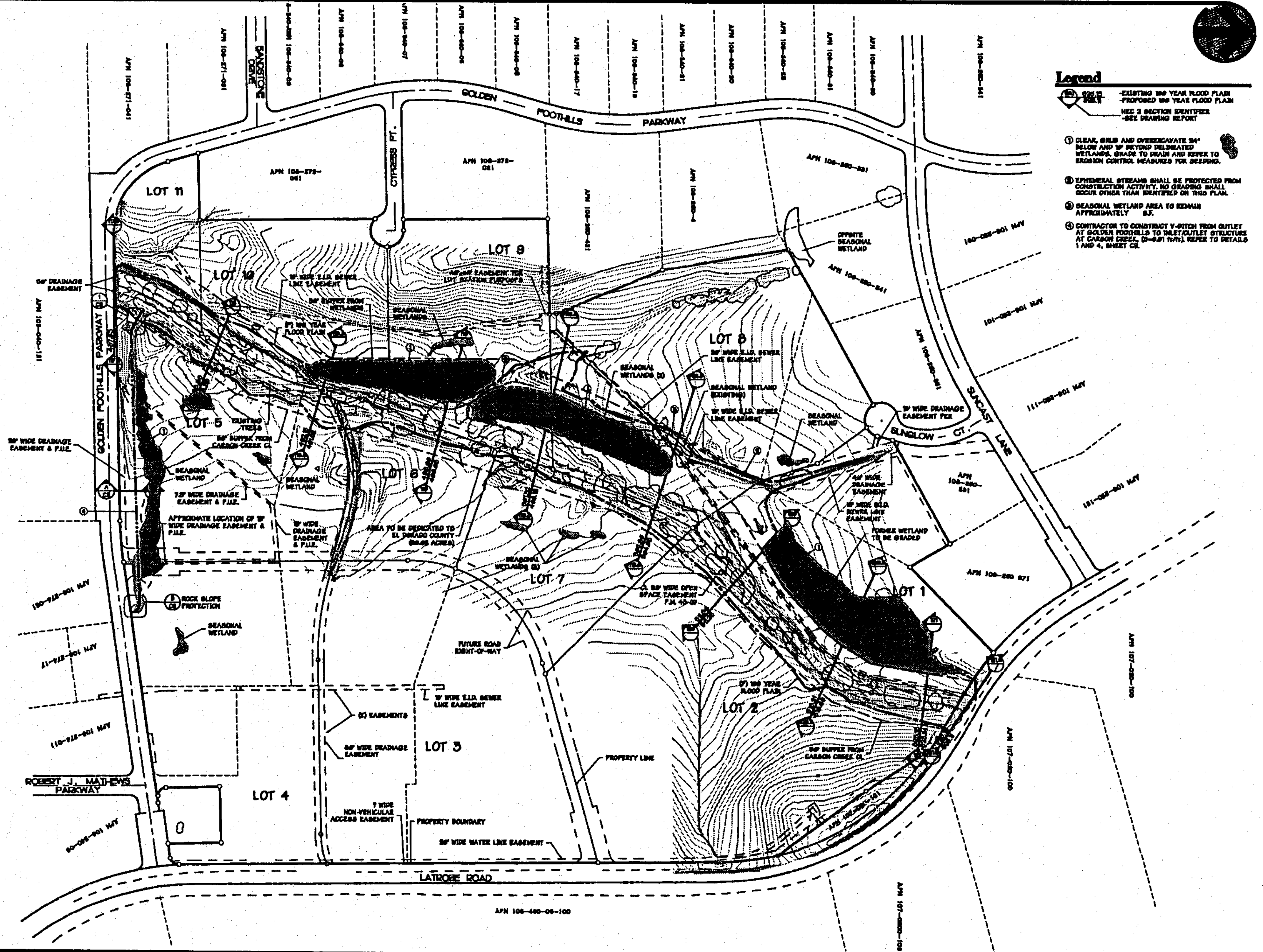
EXISTING CONDITIONS

Project Location:
El Dorado Hills Business Park
El Dorado Hills, California

Ownership Information:
James Cameron
822 J Street
Sacramento, California 95814

DR		3/8/02
DES		3/8/02
PL		3/8/02
CK		3/8/02
JOB No. 9902-012		

SHEET C3



CARLTON Engineering Inc.

PRELIMINARY NOT FOR CONSTRUCTION

Revisions

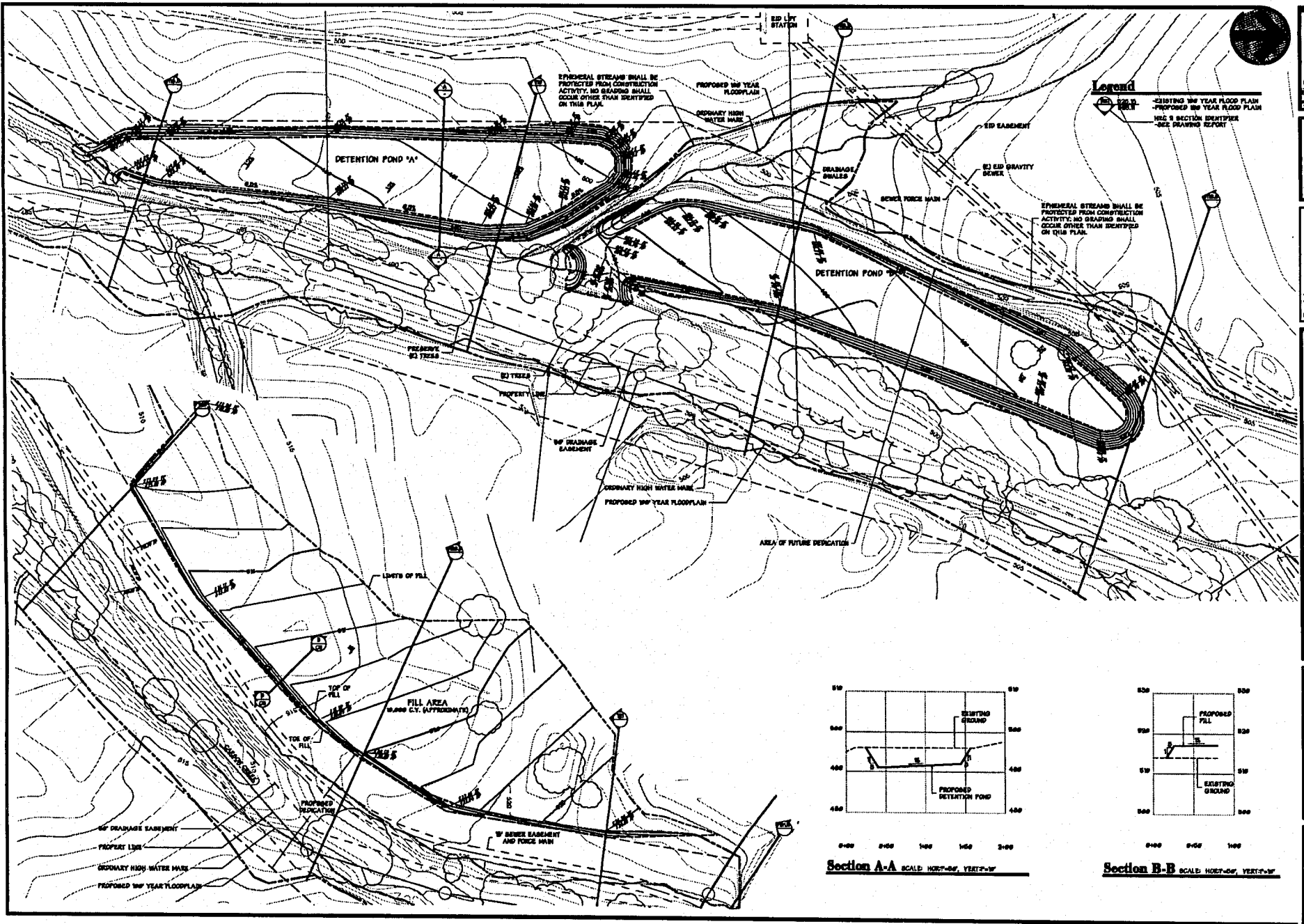
EDHBP - CARSON CREEK CHANNELIZATION

PROPOSED CONDITIONS

Project Location:
El Dorado Hills Business Park
El Dorado Hills, California

Ownership Information:
James Cameron
Sacramento, California

C4



CARLTON Engineering Inc.

PRELIMINARY NOT FOR CONSTRUCTION SUBMITTAL

Revisions

EDHBP - CARSON CREEK CHANNELIZATION

DETENTION POND PLAN

Project Location:
El Dorado Hills Business Park
El Dorado Hills, California

Ownership Information:
James Cameron
629 J Street
Sacramento, California 95814

C5