

# FEE PROPOSAL

## FOR PARKING LOT "D" IMPROVEMENTS

### A. PROPOSAL FEE SCHEDULE

TASK DESCRIPTION	AS (CIVIL)	NUVIS (LS)	ECORP (ENV)	CTE (GEO)	P2S (ELEC)	TOTAL
<b>I. PROJECT MANAGEMENT &amp; ADMIN.</b>						
a. Project Administration	\$1,240					\$1,240
b. Field Review & Progress Meetings	\$2,860	\$1,308				\$4,168
c. Design Team / Governmental Agency Coord.	\$1,800	\$2,392				\$4,192
					<b>Subtotal</b>	<b>\$9,600</b>
<b>II. PRELIMINARY DESIGN PHASE</b>						
a. Research	\$1,680	\$320				\$2,000
b. Utility Notification & Investigation	\$1,680					\$1,680
c. Topographic Survey and Base Map	\$4,690					\$4,690
d. Geotechnical Investigation				\$7,500		\$7,500
e. Prelim. Site Grading & Drainage Assmt.	\$2,860					\$2,860
f. Site Lighting and Electrical System Assmt. **					\$5,525	\$5,525
g. Preliminary Design Report (PDR)	\$4,720	\$3,798				\$8,518
h. CEQA Review / Documents			\$3,000			\$3,000
i. Community Outreach Meeting (Per Each)	\$560	\$1,400				\$1,960
					<b>Subtotal</b>	<b>\$37,733</b>
<b>III. FINAL ENGINEERING / CD PHASE</b>						
a. Title Sheet and Detail Plan	\$1,840					\$1,840
b. Site Demolition Plan	\$2,090					\$2,090
c. Horizontal Control Plan	\$2,590					\$2,590
d. Precise Grading & Drainage Plan	\$6,790					\$6,790
e. Hydrology & Hydraulics Report	\$3,520					\$3,520
f. Site Utility Plan	\$2,590					\$2,590
g. Erosion Control Plan (ECP)	\$2,090					\$2,090
h. Water Quality Management Plan (WQMP)	\$4,180					\$4,180
i. Parking Lot Signing & Striping Plan	\$2,135					\$2,135
j. Traffic Control Plan (TCP)	\$0	<i>(Assumed not needed)</i>				\$0
k. Landscape & Irrigation:						
Planting PS&E		\$3,128				\$3,128
Irrigation PS&E		\$2,054				\$2,054
Hardscape PS&E		\$1,724				\$1,724
l. Electrical and Lighting Plan **					*	\$0
m. Specifications	\$1,280					\$1,280
n. Cost Estimates	\$2,360					\$2,360
o. Reproducibles (Budgeted Amount)	\$1,000					\$1,000
					<b>Subtotal</b>	<b>\$39,371</b>
<b>IV. CONSTRUCTION BIDDING PHASE</b>						
a. Bid Phase Assistance (Budgeted Amount)	\$1,180	\$930	n/a	\$1,125	\$975	\$4,210
					<b>Subtotal</b>	<b>\$4,210</b>
<b>V. CONSTRUCTION SUPPORT PHASE</b>						
a. Pre-Construction Meeting	\$738	\$620			*	\$1,358
b. Review RFI, Submittals	\$1,680	\$930			*	\$2,610
c. Construction Site Visits	\$1,770	\$1,578			-	\$3,348
d. "Asbuilt" Record Drawings	\$1,090	\$675			-	\$1,765
					<b>Subtotal</b>	<b>\$9,081</b>
<b>TOTAL</b>	<b>\$61,013</b>	<b>\$20,857</b>	<b>\$3,000</b>	<b>\$8,625</b>	<b>\$6,500</b>	<b>\$99,995</b>

\* Cost included in the various task of work shown.

\*\* Assumes ex. electrical service is sufficient for calculated loads.

Site monitoring (Archeological/Paleontological/Native American) may be provided under a separate scope, if required.

Geotechnical observation and testing services may be provided under a separate scope, if required.

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### **B. CONSULTANT STANDARD HOURLY FEE SCHEDULE**

#### ADAMS-STREETER CIVIL ENGINEERS

Principal	\$175.00
Project Director	\$155.00
Project Manager	\$140.00
Project Engineer	\$125.00
Design Engineer	\$110.00
CAD Designer	\$90.00
2-Man Survey Crew	\$215.00
1-Man Survey Crew	\$130.00
Survey Supervisor	\$125.00
Clerical/Word Processing	\$45.00

#### NUVIS LANDSCAPE ARCHITECTURE

Corporate Principal	\$200.00
Principal	\$172.00
Senior Associate	\$155.00
Associate	\$140.00
CADD Technician I	\$130.00
CADD Technician II	\$120.00
Administrative	\$85.00

#### CONSTRUCTION TESTING & ENGINEERING (CTE)

Principal Engineer	\$150.00
Senior Engineer/Geologist	\$130.00
Project Engineer/Geologist	\$110.00
Staff Engineer/Geologist	\$100.00
Engineering Field Technician	\$75.00
Deputy Inspector	\$70.00
Computer Operator	\$70.00
Administrative Assistant	\$65.00

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### ECORP CONSULTING, INC.

Program Manager	\$185.00
QA/QC Manager	\$180.00
Principal Environmental Analyst (CEQA/NEPA)	\$180.00
Senior Environmental Analyst (CEQA/NEPA)	\$165.00
Staff Environmental Analyst (CEQA/NEPA)	\$110.00
Associate Environmental Analyst (CEQA/NEPA)	\$100.00
Assistant Environmental Analyst (CEQA/NEPA)	\$85.00
Principal Biologist	\$180.00
Senior Biologist	\$160.00
Staff Biologist	\$125.00
Associate Biologist	\$95.00
Assistant Biologist	\$85.00
Biological Technician	\$80.00
Principal Botanist / Habitat Restoration	\$150.00
Senior Botanist / Habitat Restoration	\$135.00
Assistant Botanist / Habitat Restoration	\$95.00
Cultural Resources Principal Investigator	\$180.00
Senior Cultural Specialist / Historian / Lab / Field Director	\$130.00
Cultural Resources Crew Chief	\$110.00
Cultural Resources Field Technician	\$85.00
Senior Engineer (Hydrologist)	\$200.00
Principal GIS / CADD / Graphics Specialist	\$155.00
Senior GIS / CADD Specialist	\$115.00
GIS / CADD Technician	\$95.00
Graphics Specialist	\$140.00
Senior Project Accountant / Contracts	\$170.00
Associate Project Accountant / Contracts	\$110.00
Production Coordinator / Proof Reader	\$85.00
Associate Word Processor	\$90.00
Clerical	\$90.00

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P2S ENGINEERING, INC.

PRINCIPAL ENGINEER	\$283
ENGINEER GRADE 05	\$236
ENGINEER GRADE 04	\$229
ENGINEER GRADE 03	\$197
ENGINEER GRADE 02	\$181
ENGINEER GRADE 01	\$161
DESIGN ENGINEER GRADE 05	\$197
DESIGN ENGINEER GRADE 04	\$181
DESIGN ENGINEER GRADE 03	\$161
DESIGN ENGINEER GRADE 02	\$142
DESIGN ENGINEER GRADE 01	\$126
DESIGNER GRADE 04	\$135
DESIGNER GRADE 03	\$126
DESIGNER GRADE 02	\$116
DESIGNER GRADE 01	\$110
CAD/BIM DESIGNER GRADE 04	\$111
CAD/BIM DESIGNER GRADE 03	\$102
CAD/BIM DESIGNER GRADE 02	\$90
CAD/BIM DESIGNER GRADE 01	\$82
PROJECT ASSISTANT	\$82