# CITY OF NEWPORT BEACH
## PUBLIC WORKS DEPARTMENT

TITLE: AVON, TUSTIN, & OCEANVIEW REHAB / WETCLIFF-DOVER REHAB
CONTRACT NO.: 4091
ENGINEER'S ESTIMATE: $685,820.00
PROJECT MANAGER: T. SANDEFUR

BID LOCATION: City Clerk's Office - City Hall
DATE: 18-May-10 TIME: 10:00 a.m
BY: TS CHECKED: DATE:

| | | | | ENGINEER'S ESTIMATE | | R.J. NOBLE, INC. | | SEQUEL CONTRACTORS | | ALL AMERICAN ASPHALT | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ITEM | DESCRIPTION | QUANTITY | | UNIT | AMOUNT | UNIT | AMOUNT | UNIT | AMOUNT | UNIT | AMOUNT |
| 1 | As-Built Plans | 1 | LS | $5,000.00 | $5,000.00 | $300.00 | $300.00 | $500.00 | $500.00 | $600.00 | $600.00 |
| 2 | Mobilization | 1 | LS | $10,000.00 | $10,000.00 | $13,000.00 | $13,000.00 | $54,000.00 | $54,000.00 | $14,500.00 | $14,500.00 |
| 3 | Surveying Services | 1 | LS | $10,000.00 | $10,000.00 | $14,000.00 | $14,000.00 | $6,000.00 | $6,000.00 | $11,000.00 | $11,000.00 |
| 4 | Traffic Control | 1 | LS | $30,000.00 | $30,000.00 | $19,000.00 | $19,000.00 | $35,500.00 | $35,500.00 | $27,374.00 | $27,374.00 |
| 5 | Variable Depth Cold Mill Asphalt Pavement | 210,000 | SF | $0.20 | $42,000.00 | $0.18 | $37,800.00 | $0.19 | $39,900.00 | $0.28 | $58,800.00 |
| 6 | 2-Inch Thick Asphalt Pavement Overlay | 2,000 | TN | $85.00 | $170,000.00 | $69.25 | $138,500.00 | $76.00 | $152,000.00 | $75.00 | $150,000.00 |
| 7 | Crack Seal | 1 | LS | $8,000.00 | $8,000.00 | $6,000.00 | $6,000.00 | $4,000.00 | $4,000.00 | $4,000.00 | $4,000.00 |
| 8 | Crushed Miscellaneous Base | 1,600 | TN | $20.00 | $32,000.00 | $32.85 | $52,560.00 | $19.00 | $30,400.00 | $44.00 | $70,400.00 |
| 9 | 4-Inch Asphalt Section | 1,050 | TN | $85.00 | $89,250.00 | $93.35 | $98,017.50 | $77.00 | $80,850.00 | $92.00 | $96,600.00 |
| 10 | Replace Water Valve Cover to Grade | 36 | EA | $350.00 | $12,600.00 | $310.00 | $11,160.00 | $400.00 | $14,400.00 | $350.00 | $12,600.00 |
| 11 | Adjust Manhole Frame and Cover to Grade | 24 | EA | $500.00 | $12,000.00 | $285.00 | $6,840.00 | $450.00 | $10,800.00 | $500.00 | $12,000.00 |
| 12 | Adjust Sewer Cleanout to Grade | 3 | EA | $350.00 | $1,050.00 | $260.00 | $780.00 | $500.00 | $1,500.00 | $500.00 | $1,500.00 |
| 13 | Remove and Construct 4-Inch PCC Sidewalk | 1,500 | SF | $10.00 | $15,000.00 | $6.40 | $9,600.00 | $6.50 | $9,750.00 | $6.25 | $9,375.00 |
| 14 | Remove and Construct PCC Driveway Approach | 900 | SF | $12.00 | $10,800.00 | $9.30 | $8,370.00 | $7.00 | $6,300.00 | $8.00 | $7,200.00 |
| 15 | Remove and Cosntruct PCC Alley Approach | 810 | SF | $12.00 | $9,720.00 | $13.70 | $11,097.00 | $8.00 | $6,480.00 | $11.00 | $8,910.00 |
| 16 | Remove and Construct 8-Inch Cross Gutter | 1,100 | SF | $10.00 | $11,000.00 | $17.00 | $18,700.00 | $9.50 | $10,450.00 | $12.50 | $13,750.00 |
| 17 | Remove and Construct PCC Access Ramps | 8 | EA | $3,500.00 | $28,000.00 | $2,500.00 | $20,000.00 | $1,800.00 | $14,400.00 | $2,200.00 | $17,600.00 |
| 18 | Remove Pavement and Place 4" Full Depth AC | 4,000 | SF | $4.00 | $16,000.00 | $3.50 | $14,000.00 | $4.50 | $18,000.00 | $5.50 | $22,000.00 |
| 19 | Remove and Construct Type "A" PCC C&G | 1,700 | LF | $35.00 | $59,500.00 | $33.75 | $57,375.00 | $28.00 | $47,600.00 | $40.00 | $68,000.00 |
| 20 | Remove and Construct Traffic Signal Loops | 2 | EA | $250.00 | $500.00 | $415.00 | $830.00 | $1,000.00 | $2,000.00 | $510.00 | $1,020.00 |
| 21 | Replace Survey Monument Frame and Cover | 3 | EA | $300.00 | $900.00 | $500.00 | $1,500.00 | $400.00 | $1,200.00 | $510.00 | $1,530.00 |
| 22 | Install Febco 825Y RP Backflow Preventer | 1 | EA | $250.00 | $250.00 | $1,700.00 | $1,700.00 | $900.00 | $900.00 | $2,400.00 | $2,400.00 |
| 23 | Install 1" Water Service Connection | 1 | EA | $250.00 | $250.00 | $5,100.00 | $5,100.00 | $1,500.00 | $1,500.00 | $4,500.00 | $4,500.00 |
| 24 | 1"Sch. 40 PVC Irrigation Line | 340 | LF | $10.00 | $3,400.00 | $18.15 | $6,171.00 | $18.00 | $6,120.00 | $24.50 | $8,330.00 |
| 25 | 2" Sch. 40 PVC Irrigation Sleeve | 180 | LF | $20.00 | $3,600.00 | $23.75 | $4,275.00 | $24.00 | $4,320.00 | $39.00 | $7,020.00 |
| 26 | Install Toro DDCWP Battery Powered Controller | 1 | EA | $1,000.00 | $1,000.00 | $275.00 | $275.00 | $300.00 | $300.00 | $510.00 | $510.00 |
| 27 | Install Griswold DW Series Valve | 1 | EA | $500.00 | $500.00 | $415.00 | $415.00 | $400.00 | $400.00 | $612.00 | $612.00 |
| 28 | Construct Tree Well | 8 | EA | $2,000.00 | $16,000.00 | $1,350.00 | $10,800.00 | $1,600.00 | $12,800.00 | $300.00 | $2,400.00 |
| 29 | Furnish and Install 14' BTH King Palm | 8 | EA | $5,000.00 | $40,000.00 | $5,100.00 | $40,800.00 | $5,000.00 | $40,000.00 | $2,900.00 | $23,200.00 |
| 30 | Maintenance and Plant Establishment Period | 1 | LS | $5,000.00 | $5,000.00 | $1,850.00 | $1,850.00 | $1,000.00 | $1,000.00 | $425.00 | $425.00 |
| 31 | Restoration of Private Improvements | 1 | LS | $2,500.00 | $2,500.00 | $8,000.00 | $8,000.00 | $2,000.00 | $2,000.00 | $2,550.00 | $2,550.00 |
| 32 | Install Stamped and Colored Concrete X-walk | 2,000 | SF | $15.00 | $30,000.00 | $18.75 | $37,500.00 | $25.00 | $50,000.00 | $17.50 | $35,000.00 |
| 33 | Traffic Striping | 1 | LS | $10,000.00 | $10,000.00 | $11,000.00 | $11,000.00 | $11,000.00 | $11,000.00 | $11,000.00 | $11,000.00 |
| | | | | | | | | | | | |
| | | | | EE | 685,820.00 | LOW | 667,315.50 | 2ND | 676,370.00 | 3RD | 706,706.00 |

# CITY OF NEWPORT BEACH
## PUBLIC WORKS DEPARTMENT

TITLE: **AVON, TUSTIN, & OCEANVIEW REHAB / WETCLIFF-DOVER REHAB**
CONTRACT NO.: **4091**
ENGINEER'S ESTIMATE: **$685,820.00**
PROJECT MANAGER: **T. SANDEFUR**

BID LOCATION: City Clerk's Office - City Hall
DATE: 18-May-10 TIME: 10:00 a.m
BY: TS CHECKED: DATE:

| | | | | PALP, INC. | | JEZOWSKI AND MARKEL CONTRACTORS, INC. | |
|---|---|---|---|---|---|---|---|
| ITEM | DESCRIPTION | QUANTITY | | UNIT | AMOUNT | UNIT | AMOUNT |
| 1 | As-Built Plans | 1 | LS | $500.00 | $500.00 | $3,000.00 | $3,000.00 |
| 2 | Mobilization | 1 | LS | $15,000.00 | $15,000.00 | $88,000.00 | $88,000.00 |
| 3 | Surveying Services | 1 | LS | $12,000.00 | $12,000.00 | $14,500.00 | $14,500.00 |
| 4 | Traffic Control | 1 | LS | $56,250.00 | $56,250.00 | $75,000.00 | $75,000.00 |
| 5 | Variable Depth Cold Mill Asphalt Pavement | 210,000 | SF | $0.20 | $42,000.00 | $0.15 | $31,500.00 |
| 6 | 2-Inch Thick Asphalt Pavement Overlay | 2,000 | TN | $79.00 | $158,000.00 | $70.00 | $140,000.00 |
| 7 | Crack Seal | 1 | LS | $6,000.00 | $6,000.00 | $3,000.00 | $3,000.00 |
| 8 | Crushed Miscellaneous Base | 1,600 | TN | $45.00 | $72,000.00 | $50.00 | $80,000.00 |
| 9 | 4-Inch Asphalt Section | 1,050 | TN | $95.00 | $99,750.00 | $100.00 | $105,000.00 |
| 10 | Replace Water Valve Cover to Grade | 36 | EA | $320.00 | $11,520.00 | $350.00 | $12,600.00 |
| 11 | Adjust Manhole Frame and Cover to Grade | 24 | EA | $320.00 | $7,680.00 | $500.00 | $12,000.00 |
| 12 | Adjust Sewer Cleanout to Grade | 3 | EA | $300.00 | $900.00 | $275.00 | $825.00 |
| 13 | Remove and Construct 4-Inch PCC Sidewalk | 1,500 | SF | $6.50 | $9,750.00 | $3.50 | $5,250.00 |
| 14 | Remove and Construct PCC Driveway Approach | 900 | SF | $12.00 | $10,800.00 | $4.50 | $4,050.00 |
| 15 | Remove and Cosntruct PCC Alley Approach | 810 | SF | $12.00 | $9,720.00 | $5.00 | $4,050.00 |
| 16 | Remove and Construct 8-Inch Cross Gutter | 1,100 | SF | $16.00 | $17,600.00 | $5.00 | $5,500.00 |
| 17 | Remove and Construct PCC Access Ramps | 8 | EA | $3,200.00 | $25,600.00 | $1,400.00 | $11,200.00 |
| 18 | Remove Pavement and Place 4" Full Depth AC | 4,000 | SF | $3.00 | $12,000.00 | $9.00 | $36,000.00 |
| 19 | Remove and Construct Type "A" PCC C&G | 1,700 | LF | $34.00 | $57,800.00 | $22.50 | $38,250.00 |
| 20 | Remove and Construct Traffic Signal Loops | 2 | EA | $900.00 | $1,800.00 | $1,300.00 | $2,600.00 |
| 21 | Replace Survey Monument Frame and Cover | 3 | EA | $500.00 | $1,500.00 | $1,150.00 | $3,450.00 |
| 22 | Install Febco 825Y RP Backflow Preventer | 1 | EA | $1,000.00 | $1,000.00 | $950.00 | $950.00 |
| 23 | Install 1" Water Service Connection | 1 | EA | $3,000.00 | $3,000.00 | $4,400.00 | $4,400.00 |
| 24 | 1"Sch. 40 PVC Irrigation Line | 340 | LF | $20.00 | $6,800.00 | $18.50 | $6,290.00 |
| 25 | 2" Sch. 40 PVC Irrigation Sleeve | 180 | LF | $25.00 | $4,500.00 | $24.25 | $4,365.00 |
| 26 | Install Toro DDCWP Battery Powered Controller | 1 | EA | $300.00 | $300.00 | $275.00 | $275.00 |
| 27 | Install Griswold DW Series Valve | 1 | EA | $500.00 | $500.00 | $425.00 | $425.00 |
| 28 | Construct Tree Well | 8 | EA | $3,500.00 | $28,000.00 | $1,700.00 | $13,600.00 |
| 29 | Furnish and Install 14' BTH King Palm | 8 | EA | $6,000.00 | $48,000.00 | $5,225.00 | $41,800.00 |
| 30 | Maintenance and Plant Establishment Period | 1 | LS | $2,100.00 | $2,100.00 | $1,800.00 | $1,800.00 |
| 31 | Restoration of Private Improvements | 1 | LS | $6,000.00 | $6,000.00 | $3,200.00 | $3,200.00 |
| 32 | Install Stamped and Colored Concrete X-walk | 2,000 | SF | $16.00 | $32,000.00 | $31.00 | $62,000.00 |
| 33 | Traffic Striping | 1 | LS | $12,000.00 | $12,000.00 | $13,700.00 | $13,700.00 |
| | | | | EE | 772,370.00 | LOW | 828,580.00 |

AS-READ 834,680.00