STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES

PLAN AND PROFILE
PROPOSED HIGHWAY PROJECT
HAUGEN DRIVE
SOS-3 (17)
GRADING & DRAINAGE

AS BUILT PLANS

PROJECT SUMMARY
WIDTH OF SURFACING = 22 ft. 0 in.
LENGTH OF GRADING = 1,612 + 0.3 ft.
LENGTH OF PROJECT = 1,612 + 0.3 ft.

DESIGN DESIGNATION
ADT 1980 = 255
ADT 2001 = 312
DHW = 35
D = 65-36
T = 2%
TI = 5.0
V = 30 M.P.H.

CONTRACTOR: ERICKSON CONSTRUCTION CO
BOX 1187
PETERSBURG, AK 99833

PROJECT ENGINEER: WILLIAM C. BOYD

WORK STARTED: 4-13-81
WORK COMPLETED: 5-1-81

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES
APPROVED

SOUTHEASTERN REGION
DESIGN/CONSTRUCTION ENGINEER

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES
APPROVED

DIRECTOR: HIGHWAY DESIGN & CONSTRUCTION
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>ITEM</th>
<th>UNIT</th>
<th>QUANT.</th>
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<tbody>
<tr>
<td>1</td>
<td>Park &amp; Street Engineering Facilities</td>
<td>All</td>
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<tr>
<td>2</td>
<td>Pavement Construction</td>
<td>All</td>
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<tr>
<td>3</td>
<td>Bridge Work</td>
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<td>4</td>
<td>Pavement Resurfacing</td>
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<td>5</td>
<td>Drainage Ditches</td>
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<td>Storm Drainage</td>
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<td>7</td>
<td>Utility Burial</td>
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<td>8</td>
<td>Work on Roads</td>
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<tr>
<td>9</td>
<td>Work on Bridges</td>
<td>All</td>
<td>144</td>
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</tbody>
</table>

**TYPICAL SECTION, QUANTITIES**

General Notes:

1. Pipe culvert length is approximate only and is subject to field adjustment.

2. Elevations around inside shoulder on curves using a transition length of 150'. See Standard Drawing 2'-80.00.