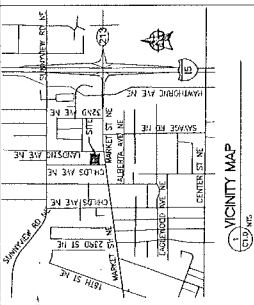


**SHEET INDEX:**

|      |                                   |
|------|-----------------------------------|
| C1-0 | — ACCESSIBILITY IMPROVEMENTS PLAN |
| A1-0 | — FLOOR PLAN                      |
| D-1  | — DETAILS                         |
| D-2  | — MISCELLANEOUS CIVIL DETAILS     |
| D-3  | — MISCELLANEOUS STANDARD DRAWINGS |
| D-4  | — AGENCY STANDARD DRAWINGS        |



**ENGINEER:**  
SARGHAUSEN CONSULTING ENGINEERS, INC.  
16215 72ND AVE SOUTH  
KENT, WA 98032  
PHONE: (425) 656-7426  
FAX: (425) 251-8786  
CONTACT: JOSHUA A. HARIAN, P.E.

PROJECT NARRATIVE:

THE DETECTED IMPROVEMENTS ADDRESS ACCESSIBILITY ISSUES ONLY.

LAND COVER DATA:

|                                  |          |
|----------------------------------|----------|
| TOTAL AREA OF DISTURBANCE:       | 3,320 SF |
| EXISTING PERVIOUS AREA:          | 0 SF     |
| EXISTING IMPERVIOUS AREA:        | 3,320 SF |
| NEW PERVIOUS AREA:               | 0 SF     |
| NEW IMPERVIOUS AREA:             | 0 SF     |
| NEW REPLACEMENT IMPERVIOUS AREA: | 745 SF   |
| NEW MAINTENANCE IMPERVIOUS AREA: | 1,030 SF |

GENERAL NOTE:

THE SCOPE OF BARRIERS REMEDIATION WORK SHOWN ON THIS WORK PLAN IS BASED SOLELY ON A WRITTEN DESCRIPTION OF REQUIRED WORK PROVIDED BY BP PRODUCTS NORTH AMERICA. BACHAUSON CONSULTING ENGINEERS, INC. HAS NOT CONDUCTED AN INDEPENDENT EVALUATION OF THE DATA PROVIDED BY BP PRODUCTS NORTH AMERICA. THE WRITTEN DESCRIPTION OF REQUIRED WORK PROVIDED BY BP PRODUCTS NORTH AMERICA, IN CONJUNCTION WITH A LIMITED TOPOGRAPHIC SURVEY OF SELECT SITE AREAS, PREPARED BY BACHAUSON CONSULTING ENGINEERS, INC., IS NOT TO BE CONSIDERED AS A BASIS TO ASSIST IN EVALUATING SLOPE COMPLIANCE. THIS WORK PLAN IS NOT TO BE CONSIDERED AS A CERTIFICATION OF EXISTING SLOPE COMPLIANCE NOR IS ANY REPRESENTATION BEING MADE

THAT CASP SERVICES WERE PERFORMED BY BARCHAUSEN CONSULTING ENGINEERS, INC.

THIS WORK PLAN WAS BASED ON ARCHIVE RECORD DRAWINGS AND WAS NOT VERIFIED FOR ACCURACY WITH CURRENT EXISTING CONDITIONS, OTHER THAN AS DESCRIBED FOR THE ABOVEMENTIONED LIMITED TOPOGRAPHIC SURVEY. THIS WORK PLAN IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO CONVEY ONLY THE INTENT OF THE REQUIRED WORK, AND IS NOT TO BE CONSIDERED A CONSTRUCTION DOCUMENT OR A PROFESSIONAL INSTRUMENT OF SERVICE.

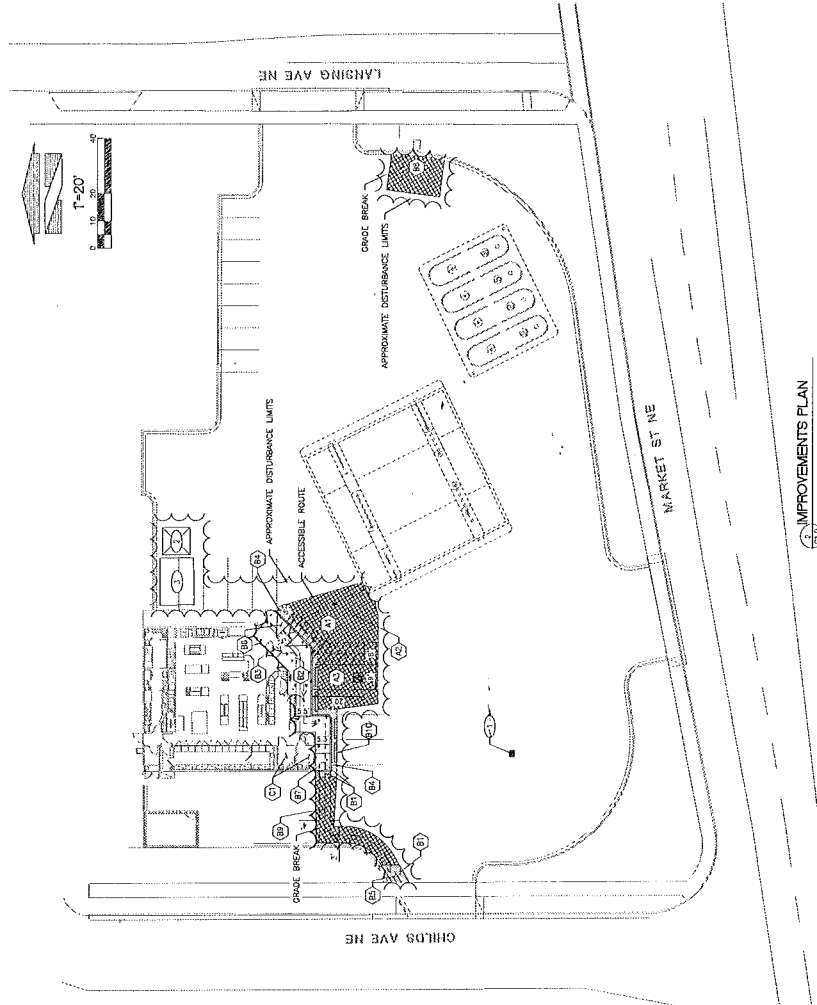
THE CONTRACTOR SHALL CONDUCT THEIR OWN SITE INVESTIGATION, INCLUDING HORIZONTAL AND VERTICAL MEASUREMENTS TO CONFIRM THE VARIABILITY OF THE WORK SHOWN BASED ON THE ACTUAL SITE AND BUILDING CONDITIONS. THE CONTRACTOR SHALL MAKE ANY ADJUSTMENTS NECESSARY TO IMPLEMENT THE DESIGN INTENT OF THE WORK PLAN WHILE REMAINING COMPLIANT WITH APPLICABLE ACCESSIBILITY CODES AND STANDARDS. BARGHAUSEN CONSULTING ENGINEERS, INC. CAN PROVIDE ADVICE TO THE CONTRACTOR ON PROPOSED ADJUSTMENTS NECESSARY TO IMPLEMENT THE DESIGN INTENT OF THE WORK. PLAN IS AUTHORIZED BY BP PRODUCTS NORTH AMERICA.

ACCESSIBLE PATH OF TRAVEL NOTE:

RAILWAYS ALONG ACCESSIBLE ROUTES OF TRAVEL SHALL BE CONTINUOUSLY ACCESSIBLE, BE A MINIMUM OF 36" IN WIDTH, HAVE A MAXIMUM 2.0% CROSS SLOPE, AND SHALL HAVE RAMPS COMPLIANT WITH ACCESSIBILITY STANDARDS (SECTION 405) WHERE NECESSARY TO CHANGE ELEVATION AT A LONGITUDINAL SLOPE EXCEEDING 5% (1:20).

UTILITY NOTIFICATION NOTE.

**UTILITY NOTIFICATION NOTE:**  
ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW THE RULES ADOPED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN THE OAR 952-001-0010 THROUGH 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 232-1387).



ARCO AM/PM-SALEM, OREGON

## ACCESSIBILITY IMPROVEMENTS PLAN

BARRIER REMEDIATION:

 ACCESSIBLE PARKING

- A1 REMOVE EXISTING ACCESSIBLE PARKING SIGN AND POST.
- A2 CONSTRUCT ASPHALTIC CONCRETE CURB TO FACILITATE CONSTRUCTION OF ACCESSIBLE PARKING SPACE. CONTRACTOR TO DETERMINE OVERLAY LIMIT BASED UPON SITE CONDITIONS. CONSTRUCTION SHALL BE WITHIN THE EXISTING PARKING SPACE LIMITS OF PARKING STALL AND ASSOCIATED ACCESSIBLE PARKING SPACE. CURB SHALL BE 18" MAXIMUM TO EXISTING GRADE.
- A3 PROVIDE ACCESSIBLE PARKING STALL WITH ALL APPLICABLE SIGNAGE AND WHEEL STOP PER SECTION 205.05.01.01. PROVIDE 18" MAXIMUM WHEEL STOP. PROVIDE 18" MAXIMUM STALL AND ASSOCIATED ACCESSIBLE PARKING SPACE. PROVIDE 24" MAXIMUM SLOPE IN ANY DIRECTION.

**EXTERIOR ACCESSORIES ROUTES/ENTRIES**

- 1 SAY OUT AND REMOVE EXPOSURE, APPOINTMENT, AND NAME TO FACILITATE REPLACEMENT.  
2  
3 TYPICAL  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100

B10 INSTALL WHEEL STOP PER SHEET D-2 (TYPICAL OF 3).

**CL** INTERIOR DESIGNATED ITEMS

- C1 REFER TO SHEET A1.0 FOR ALL INTERIOR ACCESSIBILITY ALTERATIONS.

① EROSION CONTROL NOTES

1. INSTALL SILT SACK INLET PROTECTION CITY OF SALEM STANDARD PLAN NO. 913.
2. INSTALL CONCRETE MANAGEMENT FACILITY PER CITY OF SALEM STANDARD PLAN NO. 917.
3. LOCATION OF CONTRACTOR'S STAGING AND STORAGE AREA, ADJUST SIZE AND LOCATION AS NEEDED TO FACILITATE CONSTRUCTION, STABILIZE AS REQUIRED.

GENERAL NOTE:

THE SCOPE OF BARRIERS REMEDIATION WORK SHOWN ON THIS WORK PLAN IS BASED SOLELY ON A WRITTEN DESCRIPTION OF REQUIRED WORK PROVIDED BY BP PRODUCTS NORTH AMERICA. BACHAUSON CONSULTING ENGINEERS, INC. HAS NOT CONDUCTED AN INDEPENDENT EVALUATION OF THE DATA PROVIDED BY BP PRODUCTS NORTH AMERICA. THE WRITTEN DESCRIPTION OF REQUIRED WORK PROVIDED BY BP PRODUCTS NORTH AMERICA, IN CONJUNCTION WITH A LIMITED TOPOGRAPHIC SURVEY OF SELECT SITE AREAS, PREPARED BY BACHAUSON CONSULTING ENGINEERS, INC., IS NOT TO BE CONSIDERED AS A BASIS FOR ASSIST IN EVALUATING SLOPE COMPLIANCE. THIS WORK PLAN IS NOT TO BE CONSIDERED AS A CERTIFICATION OF EXISTING SLOPE COMPLIANCE NOR IS ANY REPRESENTATION BEING MADE

THAT CASP SERVICES WERE PERFORMED BY BARCHAUSEN CONSULTING ENGINEERS, INC.

THIS WORK PLAN WAS BASED ON ARCHIVE RECORD DRAWINGS AND WAS NOT VERIFIED FOR ACCURACY WITH CURRENT EXISTING CONDITIONS, OTHER THAN AS DESCRIBED FOR THE ABOVEMENTIONED LIMITED TOPOGRAPHIC SURVEY. THIS WORK PLAN IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO CONVEY ONLY THE INTENT OF THE REQUIRED WORK, AND IS NOT TO BE CONSIDERED A CONSTRUCTION DOCUMENT OR A PROFESSIONAL INSTRUMENT OF SERVICE.

THE CONTRACTOR SHALL CONDUCT THEIR OWN SITE INVESTIGATION, INCLUDING HORIZONTAL AND VERTICAL MEASUREMENTS TO CONFIRM THE VARIABILITY OF THE WORK SHOWN BASED ON THE ACTUAL SITE AND BUILDING CONDITIONS. THE CONTRACTOR SHALL MAKE ANY ADJUSTMENTS NECESSARY TO IMPLEMENT THE DESIGN INTENT OF THE WORK PLAN WHILE REMAINING COMPLIANT WITH APPLICABLE ACCESSIBILITY CODES AND STANDARDS. BARGHAUSEN CONSULTING ENGINEERS, INC. CAN PROVIDE ADVICE TO THE CONTRACTOR ON PROPOSED ADJUSTMENTS NECESSARY TO IMPLEMENT THE DESIGN INTENT OF THE WORK. PLAN IS AUTHORIZED BY BP PRODUCTS NORTH AMERICA.

ACCESSIBLE PATH OF TRAVEL NOTE:

RAILWAYS ALONG ACCESSIBLE ROUTES OF TRAVEL SHALL BE CONTINUOUSLY ACCESSIBLE, BE A MINIMUM OF 36" IN WIDTH, HAVE A MAXIMUM 2.0% CROSS SLOPE, AND SHALL HAVE RAMPS COMPLIANT WITH ACCESSIBILITY STANDARDS (SECTION 405) WHERE NECESSARY TO CHANGE ELEVATION AT A LONGITUDINAL SLOPE EXCEEDING 5% (1:20).

UTILITY NOTIFICATION NOTE.

**UTILITY NOTIFICATION NOTE:**  
ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW THE RULES ADOPED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN THE OAR 952-001-0010 THROUGH 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 232-1387).