

SPRING STREET UNDERCROSSING

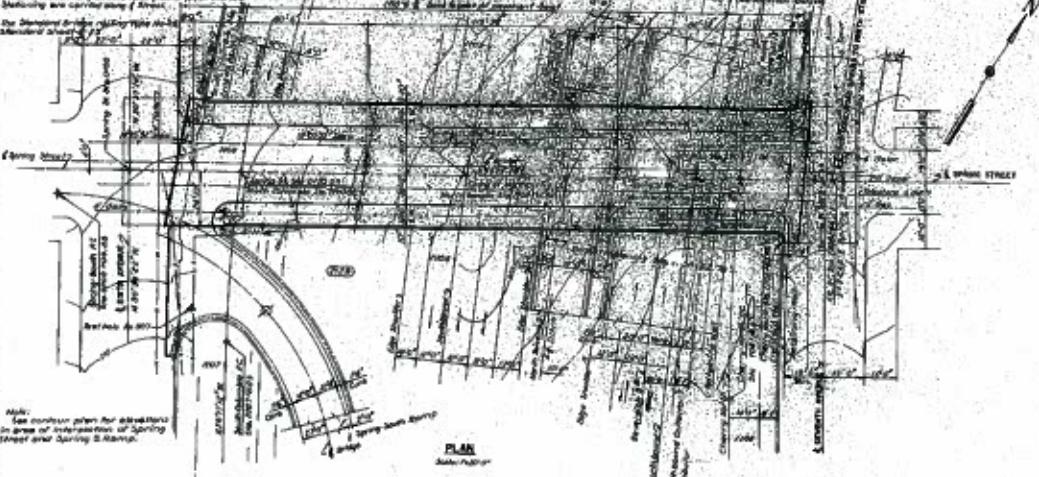
Note:

Grade elevations shown are final grades of bridge, which is 10' of 1' downward grade, plus the 10' existing ground elevations.

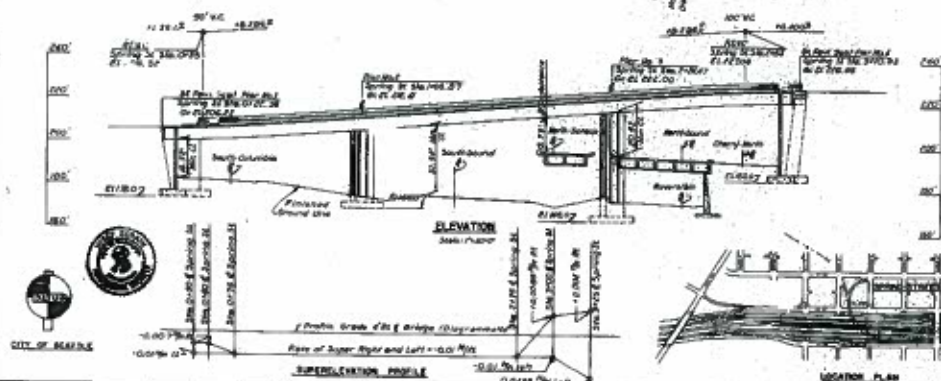
The dimensions shown are for the bridge structure only and do not include the approach.

Note: See contract plan for elevations in area of intersection of Spring Street and Spring S Ramp.

SECTION A-A



PLAN



ELEVATION

Note: See spring log for full details.

LOADING 800 - 316



LOCATION PLAN

CITY OF SEASIDE



Profile Grade of 2% of bridge (downward) from centerline of bridge.
 Rise of Super. Ramp and Left = 0.015%
 0.015% Rise

Station	Station	Station	Station
1+00.00	1+50.00	2+00.00	2+50.00

CURVE DATA

Station	Station	Station	Station
1+00.00	1+50.00	2+00.00	2+50.00

GENERAL NOTES

1. All work shall be in accordance with the requirements of the State of Washington Department of Highways, Standard Specifications for Road and Bridge Construction, dated July 1951.
2. All materials and workmanship shall conform to the specifications of the American Institute of Steel Construction, Inc., and the American Institute of Concrete Construction, Inc.
3. The contractor shall be responsible for obtaining all necessary permits and licenses for the construction of the bridge.
4. The contractor shall be responsible for the safety of the bridge during construction.
5. The contractor shall be responsible for the safety of the bridge during operation.

APPROXIMATE QUANTITIES

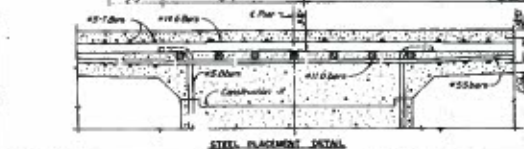
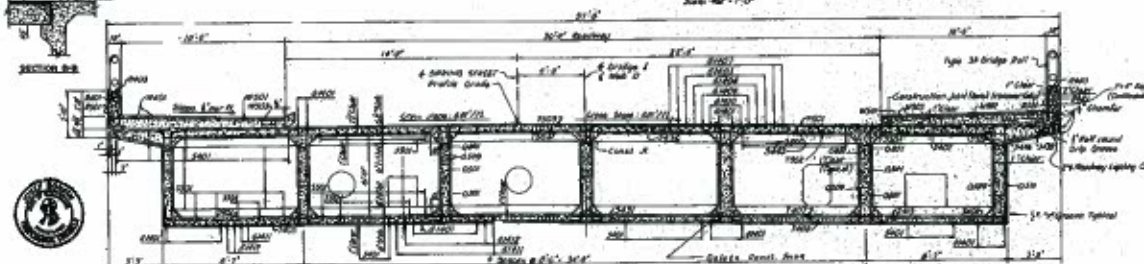
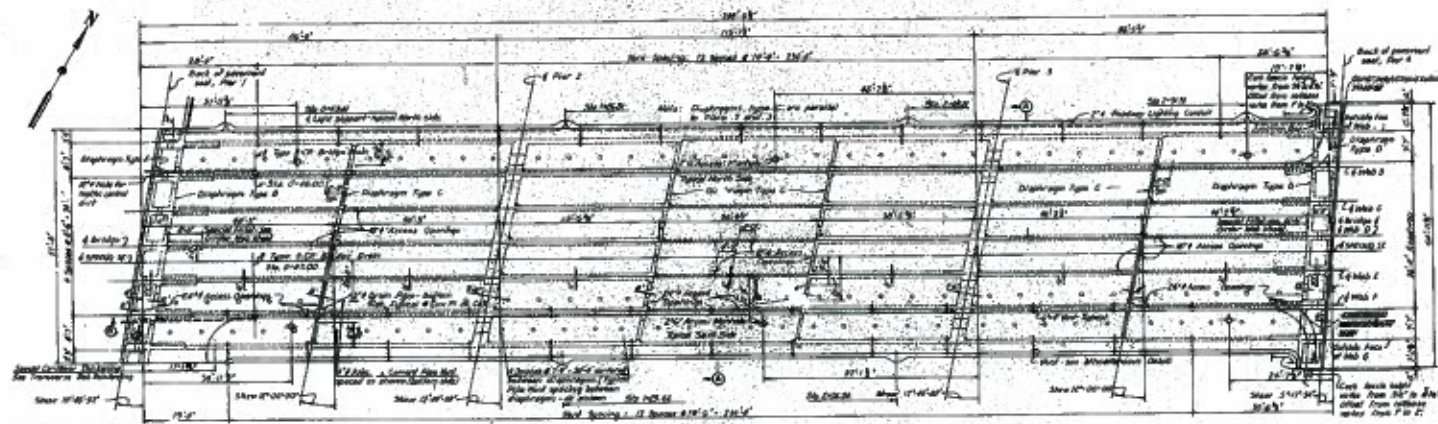
DESCRIPTION	QTY	UNIT
Concrete Deck	1,200	Sq. Yds.
Concrete Sill	100	Sq. Yds.
Steel Reinforcing Bars	10,000	Lbs.
Structural Steel	100	Sq. Yds.
Structural Fasteners	100	Sq. Yds.
Structural Sealant	100	Sq. Yds.
Structural Paint	100	Sq. Yds.

PRIMARY STATE HIGHWAY NO. 1
 SEASIDE HIGHWAY
 JAMES STREET TO SEASIDE STREET
 SPRING STREET UNDERCROSSING
 BRIDGE LAYOUT

1:1000
 1:1000
 1:1000

1/10/51

NO.	DATE	BY	CHKD.
1	10-2-41	W.S.	W.S.



STEEL PLACEMENT DETAIL

Notes:
 1. Under R.R.P. dimensions shown are not to be applied for all work.
 2. Unless otherwise directed by the engineer all dimensions and clearances given shall be made in a consistent application of allowed tolerance construction joints and the work as shown on the accompanying detail sheet.
 3. For additional Reinforcing of Access holes see the Reinforcing detail sheet. As Built Check on Ref. 1-24-41

NO.	DATE	BY	CHKD.
1	10-2-41	W.S.	W.S.

PRIMARY STATE HIGHWAY NO. 1
SEATTLE HIGHWAY
JAMES STREET TO DENVER STREET
 KING COUNTY

SPRING STREET UNDERCROSSING
FRAMING PLAN

WASHINGTON STATE HIGHWAY DEPARTMENT
 DIVISION OF HIGHWAYS
 SEATTLE, WASHINGTON

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

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

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

APPENDIX C

VISUALIZATIONS OF LID CONCEPTS



Figure C-1 Option 1A - Complete Lid with Basic Amenities

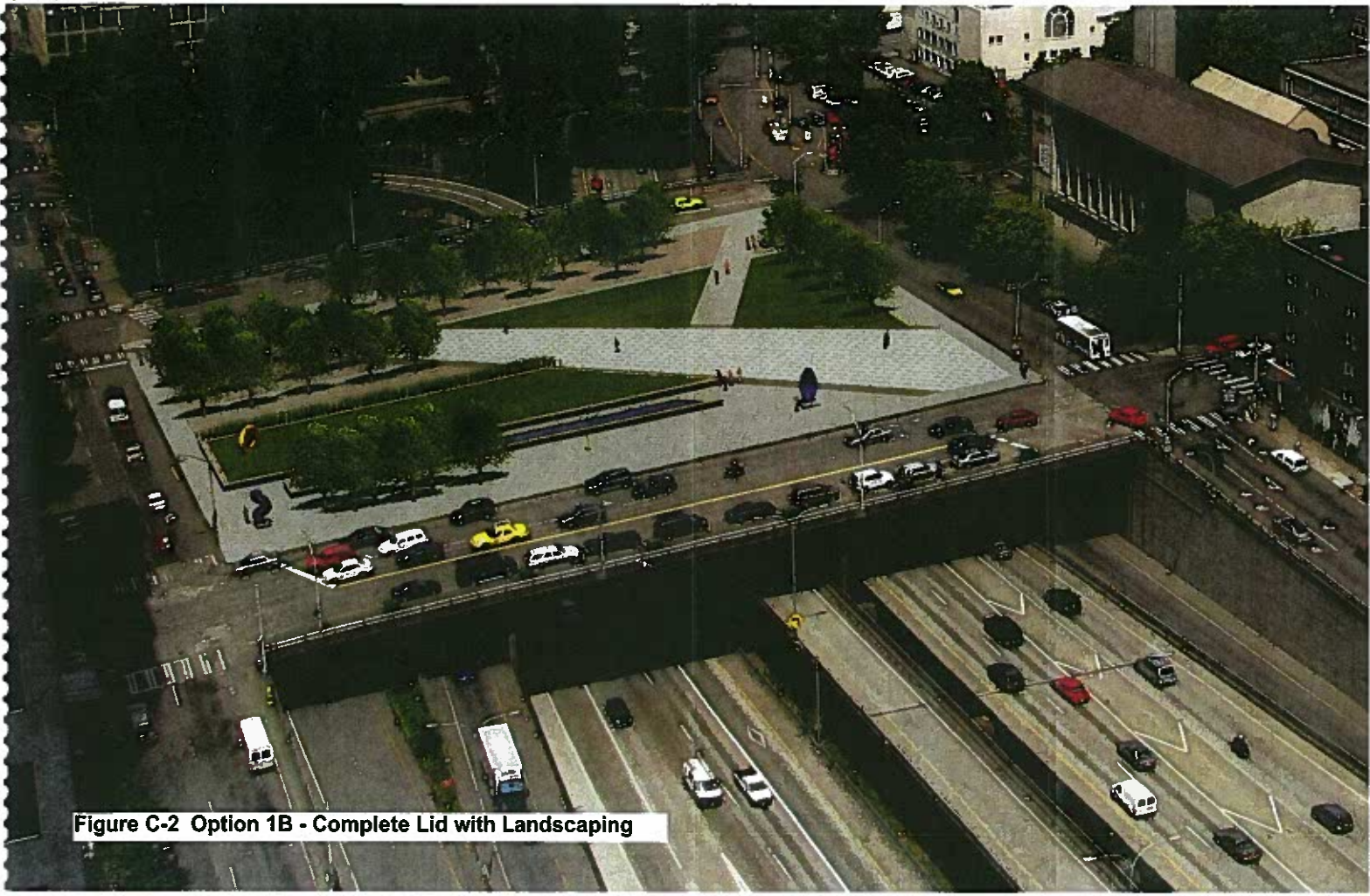


Figure C-2 Option 1B - Complete Lid with Landscaping



Figure C-3 Option 1C - Complete Lid with Retail



Figure C-4 Option 2A - Partial Lid with Basic Amenities



Figure C-5 Option 2B - Partial Lid with Landscaping

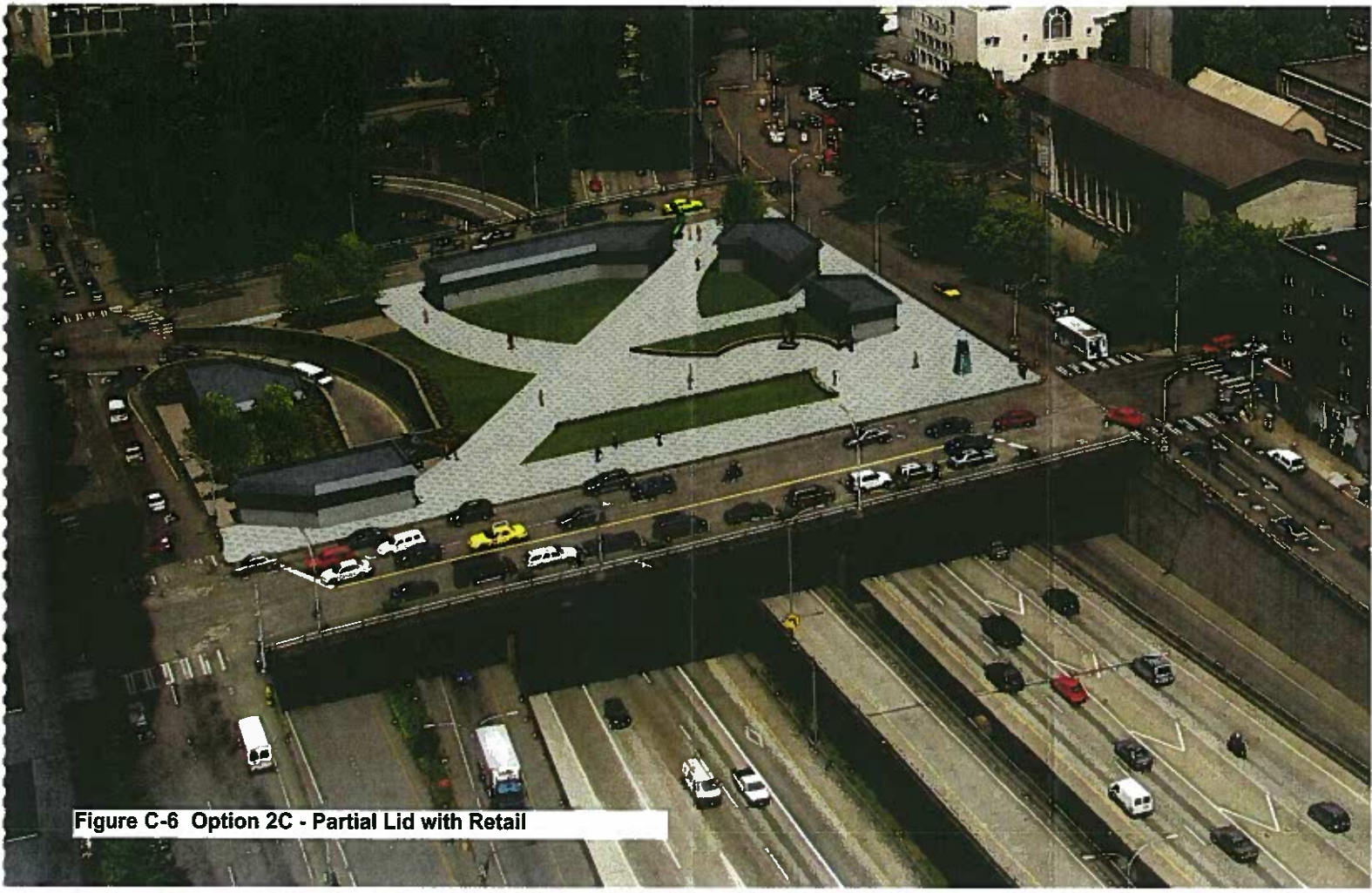


Figure C-6 Option 2C - Partial Lid with Retail