

RESOLUTION NO. 1041

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GIG HARBOR, WASHINGTON AUTHORIZING THE SUBMITTAL OF TWO STATE GRANT APPLICATIONS BY THE CITY OF GIG HARBOR TO THE STATE TRANSPORTATION IMPROVEMENT BOARD AND THE SUBSEQUENT APPROPRIATION OF THE CITY OF GIG HARBOR FUNDS IN SUPPORT OF THESE GRANT APPLICATIONS.

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WHEREAS, the City of Gig Harbor believes itself to be qualified, and is willing and able to carry out all activities described in the Transportation Improvement Board state grant applications; and

WHEREAS, in this action the City of Gig Harbor has declared its intent to conduct the Transportation Improvement Board Project described in the applications; and

WHEREAS, in this action the City of Gig Harbor will, upon an award and acceptance of the grant, agree to the terms of the grant;

IT IS THEREFORE RESOLVED THAT: The City of Gig Harbor requests the funds and assistance available from the Transportation Improvement Board and will comply with state rules for the program.

RESOLVED this 8th day of August, 2016.

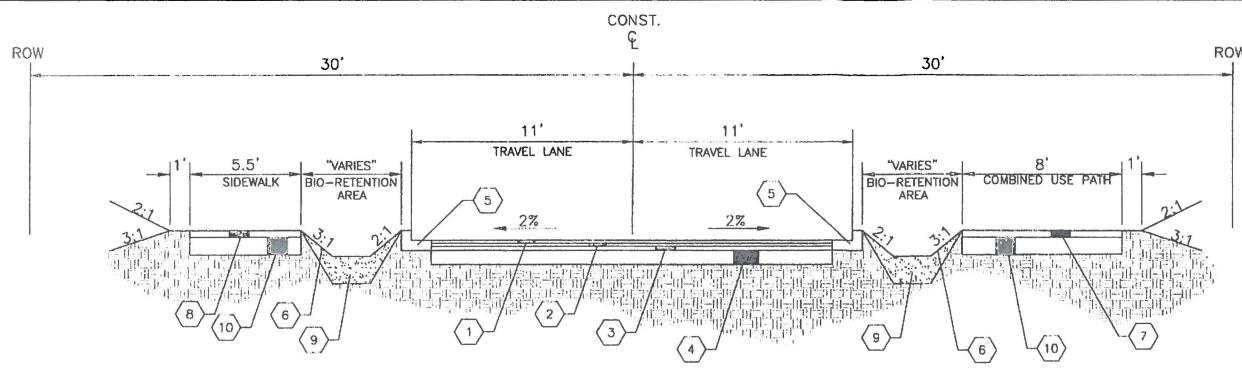
CITY OF GIG HARBOR

  
\_\_\_\_\_  
MAYOR, JILL GUERNSEY

ATTEST/AUTHENTICATED:

  
\_\_\_\_\_  
CITY CLERK, MOLLY M. TOWSLEE

FILED WITH THE CITY CLERK: 08/04/16  
PASSED BY THE CITY COUNCIL: 08/08/16  
RESOLUTION NO. 1041

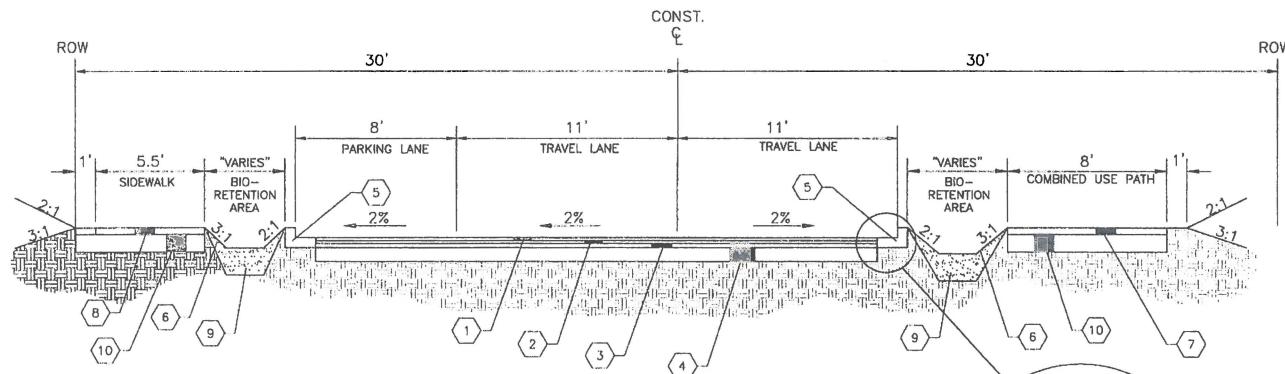


50TH STREET TYPICAL SECTION A

NTS

38th Avenue to 36th Avenue

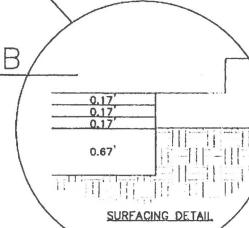
SURFACING LEGEND	
1	HMA PG 58-22 .17" COMPACTED DEPTH
2	HMA PG 58-22 .17" COMPACTED DEPTH
3	CSTC .17" COMPACTED DEPTH
4	CSBC .67" COMPACTED DEPTH
5	CEMENT CONCRETE CURB & GUTTER
6	BIO-RETENTION AREA
7	PERVIOUS CEMENT CONCRETE COMBINED USE PATH
8	PERVIOUS CEMENT CONCRETE SIDEWALK
9	COMPOST AMENDED SOIL FOR BIO-RETENTION PER SECTION 9-14.1(4) OF THE SPECIAL PROVISIONS
10	STORAGE BED DRAIN ROCK; DEPTH VARIES; SEE SHEET DT-3
11	PERVIOUS ASPHALT 0.17" DEPTH
12	PERVIOUS ASPHALT 0.17" DEPTH
13	CHOKER COURSE 0.17" DEPTH
14	STORAGE BED 1.5" DEPTH MIN



50TH STREET TYPICAL SECTION B

NTS

36th Avenue to culvert crossing



Project Manager	D. SKINNER
Designer	G. GARCIA
Designer	M. FILLEY
Checker	M. BURCH
Checker	J. CAMPBELL

GIG HARBOR, WASHINGTON  
50TH STREET COURT NORTHWEST  
ROAD IMPROVEMENTS  
PHASE 2

Issue No.	Exhibit/Plan	Date	Draw	Check	Supp. Eng.	Print. Rep.

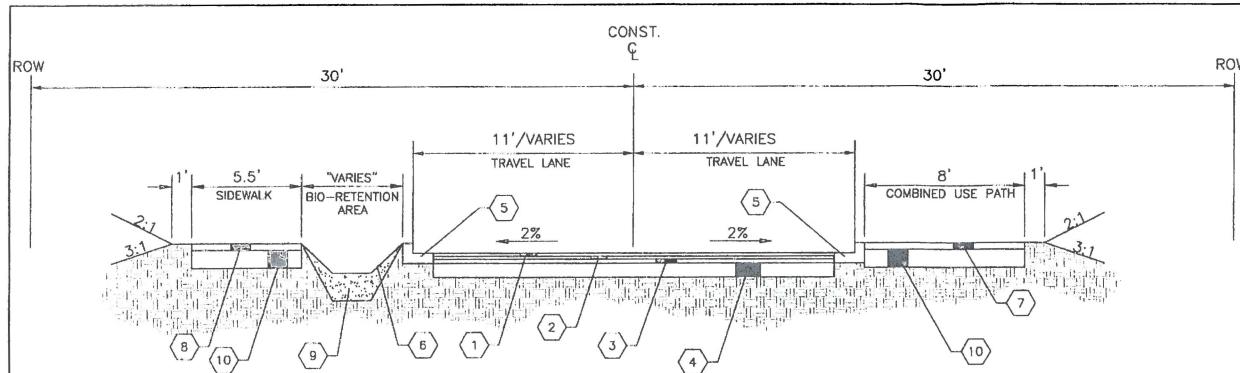


**HDR**  
HDR Engineering, Inc.

4717 97th St NW  
Gig Harbor, WA 98332-5710  
(253) 855-3876  
(253) 855-3263 - fax

TYPICAL ROADWAY SECTIONS

Date: APRIL, 2008 Project No: 00000067141 Drawing No: XS-1  
Scale: Issue No: 3  
File Name: 67141\_XS1\_50th\_S1\_PHASE2.dwg



50TH STREET TYPICAL SECTION C

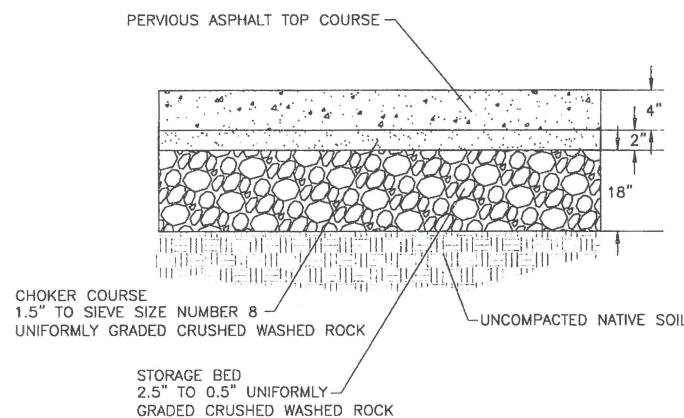
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NTS

culvert crossing to KLM Park entrance

TRAVEL LANE WIDTHS		
STATION	LT	RT
18+00	29.4567'	29.456
18+50	28.3584'	29.456
19+00	27.8255'	29.456
19+50	27.8664'	29.456
20+00	27.8668'	29.456

**SURFACING LEGEND**

- ① HMA PG 58-22-.17" COMPACTED DEPTH
- ② HMA PG 58-22-.17" COMPACTED DEPTH
- ③ CSTC .17" COMPACTED DEPTH
- ④ CSBC .67" COMPACTED DEPTH
- ⑤ CEMENT CONCRETE CURB & GUTTER
- ⑥ BIO-RETENTION AREA
- ⑦ PERMEOUS CEMENT CONCRETE COMBINED USE PATH
- ⑧ PERMEOUS CEMENT CONCRETE SIDEWALK
- ⑨ COMPOST AMENDED SOIL FOR BIO-RETENTION, PER SECTION 9-14.1.(4) OF THE SPECIAL PROVISIONS
- ⑩ STORAGE BED DRAIN ROCK; DEPTH VARIES; SEE SHEET DT-3
- ⑪ PERMEOUS ASPHALT 0.17" DEPTH
- ⑫ PERMEOUS ASPHALT 0.17" DEPTH
- ⑬ CHOKER COURSE 0.12" DEPTH
- ⑭ STORAGE BED 1.5' DEPTH MIN



#### PERVIOUS ASPHALT DETAIL

NT

E6, E039, 11263A - 11264A



"THE MARITIME CITY" 4717 97th St NW  
Gig Harbor, WA 98332-61  
(253) 858-3875  
(253) 858-5263 • fax

Project Manager	
<b>D. SKINNER</b>	
Designed	
<b>G. GARCIA</b>	
Designed	
<b>M. FILLEY</b>	
Directed	
<b>M. BURCH</b>	
Wrote	
<b>J. CAMPBELL</b>	

**GIG HARBOR, WASHINGTON  
50TH STREET COURT NORTHWEST  
ROAD IMPROVEMENTS  
PHASE 2**

## TYPICAL ROADWAY SECTIONS

EXHIBIT B

**50th Street Culvert/Roadway Improvement**

**Project Funding (current and planned)**

2015/16 Budget Storm Water Capital, Objective #5 (carryover remainder to 2017/18; TIB match)	\$ 750,000
2017/18 Planned Budget Request (funded by Sanitary sewer Division- adjust sewer main; TIB match)	\$ 89,000
TIB Urban Arterial Program Grant (planned application - success unknown)	\$ 2,500,322
	\$ -
<b>Planned TOTAL Project Funding</b>	<b>\$ 3,339,322</b>

**Project Expenses (current and estimated)**

Culvert Project Design - Skillings Connolly, Inc.(contract balance)	\$ 29,201
Roadway Design - [consultant]	\$ 480,958
<b>Project Design Subtotal</b>	<b>\$ 510,159</b>
<b>Estimated ROW Costs (total project)</b>	<b>\$ -</b>
Project Construction - Estimated Direct Costs incl. contingency	\$ 2,319,942
Project Construction - Construction Engineering (CE)	\$ 509,221
	\$ -
<b>Estimated Project Construction Subtotal:</b>	<b>\$ 2,829,163</b>
<b>Estimated TOTAL Project Cost:</b>	<b>\$ 3,339,322</b>

**Exhibit C**  
**Stinson Avenue Sidewalk**

<b>Project Funding (current and planned)</b>		
2015/16 Budget Street Capital, Objective No. 9 (carryover remainder to 201	\$	620,000
2016 Countywide Grant (Pavement Preservation)	\$	515,000
2017/18 Planned Budget Request (match for pavement preservation)	\$	100,000
2017/18 Planned Budget Request (funded by Tranportation Impact Fees for Intersection project)	\$	500,000
TIB Sidewalk Grant (planned application - success unknown)	\$	500,000
2017/18 planned Budget Request (match for sidewalk grant)	\$	100,000
<b>Planned TOTAL Project Funding</b>	<b>\$</b>	<b>2,235,000</b>
<b>Project Expenses (current and estimated)</b>		
Project Design - Exceltech Consulting, Inc.	\$	341,094
Project Design - Exceltech Consulting, Inc. CA No. 1	\$	65,928
<b>Project Design Subtotal</b>	<b>\$</b>	<b>407,022</b>
<b>Estimated ROW Costs (total project)</b>	<b>\$</b>	<b>95,000</b>
Project Construction - Pavement Preservation	\$	606,000
Project Construction - Sidewalks and Pedestrian Amenities	\$	622,978
Project Construction - Stinson/Rosedale Intersection	\$	504,000
<b>Estimated Project Construction Subtotal:</b>	<b>\$</b>	<b>1,732,978</b>
<b>Estimated TOTAL Project Cost:</b>	<b>\$</b>	<b>2,235,000</b>