

COLUMBUS COMMON COUNCIL – REGULAR MEETING
TUESDAY, JANUARY 3, 2017 – 6:30 PM
COLUMBUS CITY HALL
AGENDA

1. Roll Call
2. Pledge of Allegiance
3. Notice of Open Meeting
4. Approve Agenda
5. Correspondence & Communications

Consent Agenda

1. Council Minutes – 12/20/16
2. HLPC – 12/14/16
3. Library Board – 11/15/16

Unfinished Business

New Business

1. Consider and take action on request of Paul & Lisa Ibisch to waive fees
2. Consider and take action on Resolution 29-16, "A Resolution to Authorize Bikeways and Pedestrian Ways as Part of the Reconstruction of STH 73 From Heritage Way to Faith Drive"
3. Consider and take action on State/Municipal Agreement for a State-Let Highway Project, STH 73 Heritage Way to Faith Drive
4. Consider and take action for a Standard Street Lighting System for the 2021 STH 89 DOT project
5. Consider and take action on applications for Operator Licenses:
6. Consider and take action on claims in the amount of \$419,064.88
7. Report of City Officers – City Administrator, Mayor

Adjourn

**Columbus Historic Landmarks and Preservation Commission
Monthly Meeting, Community Center Building, 5:00 PM**

Date: December 14, 2016

Attendees:

Carolyn Fredericks

Beth Altschwager

Retta Kurth

Jan Ulrich

John Salzwedel

David Nerswick

- 1. Call meeting to order**
- 2. Properly posted meeting**
- 3. Approve Agenda of December 14, 2016 Meeting (to include items listed under "Other").** Motion: Kurth Second: Salzwedel. Motion approved
- 4. Approve Minutes of November 9, 2016 Meeting**
Motion: Salzwedel Second: Altschwager. Motion approved
- 5. Treasurer Report-Attached:**
Motion: Salzwedel Second: Kurth. Motion approved
- 6. CHLPC City budget summary** – Bills submitted to city funds for supplies include \$47 for stamps, \$65.61 for plexiglass, \$125 to Madison Graphics, and \$49.88 & \$219.01 to American Awards & Promotions.
- 7. Old Business:**
 - A. 2017 Calendar:** Calendars redistributed.
 - B. Pavilion ADA Project:**
 - 1) Progress update/Phase 2 – south end bathrooms:** Ahead of schedule.
 - 2) Pavilion Party – reschedule date:** Fredericks will check for availability and Kurth with Don Peachey for available dates.
 - 3) Donor plaques – additional orders:** Altschwager made a motion to have Andy Black create two additional boards and pay the balance of the contract for the initial boards, \$808.79 out of the CHLPC account. Salzwedel seconded it. Motion carried.
- 8, New Business:**
 - A. Pavilion bills:**
 - 1) Black Fine Woodworking bill:** Salzwedel made a motion to pay Black \$1822.86 for mirror for all bathrooms out of the ADA account. Kurth seconded it. Motion carried.
 - 2) McKee bill:** Altschwager made a motion to pay \$47,872.00 out of the ADA account. Salzwedel seconded it. Motion carried.

3) Design Coalition bill: Altschwager made a motion to pay bills \$712.50 and 82.78 out of the ADA account. Hermanson seconded it. Motion carried.

4) Altschwager bills for cookies and cake: Hermanson made a motion to pay \$27.96 and \$96.95 out of the CHLPC account. Salzwedel seconded it. Motion carried.

5) Hermanson bill for advertising expenses: Salzwedel made a motion to pay \$593.50 out of the CHLPC account. Altschwager seconded it. Motion carried.

B. Other:

1) Altschwager reported that Recheck's took the cakes back for resale.

2) Fredericks reported that Nick Yahnke would like to bring the Britons to the Pavilion on June 30, 2017, at a cost of \$3000 at his expense. He would like the proceeds to go into the Pavilion account through CHLPC. Salzwedel made a motion to that effect. Hermanson seconded it. Motion carried.

3) Ulrich's email: Ulrich has signed a contract with Arcadia Publishing to publish the sequel to her first book. As with her first book, royalties and profits from her own sales will go to CHLPC.

9. Council Liason report: Thom absent

10: Adjourn: Motion made by Kurth, seconded by Salzwedel. Motion carried. Meeting adjourned at 6:50 pm.

Respectfully Submitted,
Retta Kurth, Sec.

**Columbus Public Library
Library Board Meeting
Tuesday, November 15, 2016
Phyllis Luchsinger Callahan Meeting Room**

Peter Kaland called the meeting to order at 5:00pm. Present: Trina Reid, Kate Stover, Jenny Perkins, Nora Vieau, Sara Sample, Mary Lou Sharpee, and Cindy Fesemyer. Excused absence: Shannon Egan

Adoption of the Agenda: Jenny moved and Kate seconded a motion to approve the Agenda as presented. Motion carried.

Board Minutes: Jenny moved and Mary Lou seconded a motion to accept the Board meeting minutes from October 18, 2016, Board Meeting. Motion carried.

Financial Secretary's Report: The Farmer's and Merchant Bank balance is \$7,385.39. The Old National Bank balance is \$34,096.18. While the SCLS Foundation Fund balance is \$239,267.54. Kate moved and Mary Lou seconded to accept the report. Motion carried.

Approval of Bills: Pete made a motion and Jenny seconded to accept the bills in the amount of \$7,543.70. Motion carried.

2016 Budget: The budget is currently at 100% of its income. There will be a few additions in the form of fines and fees, but everything else has already been received. At this point expenses are at 81% projected. We are on target to finish this year at 83% of projected expenses due to the fact that all our large bills have already been taken care of for the year.

Director's Report: See report. Additionally, since the report was written, the elevator was inspected. There is a problem with emergency light. It will be repaired shortly.

President's Report: The City Council will be holding a budget hearing in the library at 6pm on Wednesday, November 16, 2016. Board Members are invited to attend. Our account at the South Central Library Foundation has been debited \$90,000. This will be reflected in next month's Financial Secretary's report. Nora made a motion and Mary Lou seconded to distribute holiday gift cards to the staff. Motion carried.

Friends of the Library Report: As the holidays approach the Friends are not holding any activities. They will resume with a book sale at the end of January.

Correspondence: None

Committee Reports:

- **Building and Grounds** – none
- **Policy** – none
- **Personnel** – Director review committee is working on a date to meet.

Unfinished Business:

- **2017 Budget** – The numbers are in from the city and we need to shave \$3,000 from our budget or carryover \$4,000 from this year's budget. It was decided to request that the utilities and other

expenses from the Annex not be included in the 2017 projected budget numbers. The utilities will be tracked separately, but be included in the overall budget expenses. Any special or maintenance expenses incurred by the Annex will be paid separately as determined on an individual basis.

- **Board Term Limits** – We don't technically have the authority to set member term limits but we can set term limits for board officers. No motions were made.
- **251 West James Street** - \$270,000 counter offer was accepted with a contingency of an inspection. Said inspection has been completed and members of city staff and contractors have also examined the property. As it stands, half of the wiring in the building remains knob and tube and must be replaced. Projected costs for this are \$5,000-\$6,000. Other items in need of repair include flashing, venting, tuck pointing, radon remission, and a few other smaller items bringing the total cost of immediate repairs needed to around \$10,000. Also the roof has been deemed to have five or less years remaining in its useful life. Because of these projected expenses, a motion was made by Kate and seconded by Mary Lou that the sellers be asked to drop the purchase price, give a seller's credit at closing, or donate back to the library the \$10,000 plus the projected price of a new roof.

A motion was made by Nora and seconded by Trina to allow the board president to sign a letter to the Baslers to inform them of our continued progress.

New Business:

- **Expansion process overview** – The overview is meant to show the big picture; it's not about space concerns, a plan to move ahead on, or anything construction related. A feasibility study is the first step in the expansion process and requires staff, board, and community input. These can be done through an RFQ or a RFP. We would like to move forward in our consideration at the January meeting with Deb Haeffner from SCLS available (hopefully) to answer questions and address concerns.

Adjournment: Jenny motioned and Kate seconded to adjourn. Motion carried.

Sara Sample
Columbus Public Library Board Member, Acting Secretary

CITY OF COLUMBUS

RESOLUTION NO. 29 – 16

A RESOLUTION TO AUTHORIZE BIKEWAYS AND PEDESTRIAN WAYS AS PART OF THE RECONSTRUCTION OF STH 73 FROM HERITAGE WAY TO FAITH DRIVE

The Common Council of the City of Columbus, Columbia County, Wisconsin does hereby resolve as follows:

WHEREAS, 2015 Wisconsin Act 55, State Statute 84.01(35) prohibits the Wisconsin Department of Transportation from establishing a bikeway or pedestrian way as part of a new highway construction or reconstruction project funded in whole or in part from state funds unless the governing body of each municipality in which a portion of the project will occur has adopted a resolution authorizing the department to establish the bikeway or pedestrian way; and

WHEREAS, the Department of Transportation plans to resurface a portion of STH 73 (3060-02-01/71) from Heritage Way to Faith Drive in City of Columbus including adding bikeways; and

WHEREAS, bikeways and pedestrian ways provide multimodal transportation;

NOW THEREFORE, be it resolved that City of Columbus hereby authorizes the Department to construct bikeways and pedestrian ways as part of the resurfacing of STH 73 (3060-02-01/71) from Heritage Way to Faith Drive.

Dated this ____ day of _____, 20__

CITY OF COLUMBUS

By: _____
Kelly Crombie, Mayor

By: _____
Anne Donahue, City Clerk



**STATE/MUNICIPAL AGREEMENT
FOR A STATE- LET HIGHWAY
PROJECT**

Revised Date:
Date: November 7, 2016
I.D.: 3060-02-01/71
Road Name: IH 94 – Columbus (STH 73)
Limits: Heritage Way to Faith Drive
County: Columbia
Roadway Length: 0.82 miles

The signatory city, village, town or county, hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and effect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Section 86.25(1), (2), and (3) of the Statutes.

NEEDS AND ESTIMATE SUMMARY:

Existing Facility - Existing asphalt roadway has numerous cracks. City of Columbus has expressed a desire to have the connecting limits extended to Heritage Way to match new city limits.

Proposed Improvement - Nature of work: 3-1/2" mill and overlay, upgrade pedestrian ramps, widen paved shoulders from 3' to 5' in non-curbed areas and extend the connecting highway limits.

Describe non-participating work included in the project and other work necessary to finish the project completely which will be undertaken independently by the municipality: 3-1/2" mill and overlay costs for pavement utilized for parking.

TABLE 1: SUMMARY OF COSTS

Phase	Total Est. Cost	Federal/State Funds	%	Municipal Funds	%
Preliminary Engineering: Plan Development	\$ 64,063	\$ 64,063	100%	\$ -	0%
Real Estate Acquisition: Acquisition	\$ 5,000	\$ 5,000	100%	\$ -	
Compensable Utilities	\$ -	\$ -		\$ -	
Construction: Participating	\$ 384,938	\$ 384,938	100%	\$ -	0%
New Sidewalk	\$ -	\$ -		\$ -	
New Lighting	\$ -	\$ -		\$ -	
Landscaping	\$ -	\$ -		\$ -	
Parking	\$ 42,148	\$ -	0%	\$ 42,148	100%
Total Cost Distribution	\$ 496,149	\$ 454,001		\$ 42,148	

This request is subject to the terms and conditions that follow (pages 2 – 4) and is made by the undersigned under proper authority to make such request for the designated Municipality and upon signature by the State and delivery to the Municipality shall constitute agreement between the Municipality and the State. No term or provision of neither the State/Municipal Agreement nor any of its attachments may be changed, waived or terminated orally but only by an instrument in writing executed by both parties to the State/Municipal Agreement.

Signed for and in behalf of the City of Columbus (please sign in blue ink)		
Name	Title	Date
Signed for and in behalf of the State (please sign in blue ink)		
Name	Title	Date

TERMS AND CONDITIONS:

1. The initiation and accomplishment of the improvement will be subject to the applicable Federal and State regulations.
2. The Municipality shall pay to the State all costs incurred by the State in connection with the improvement that exceed Federal/State financing commitments or are ineligible for Federal/State financing. Local participation shall be limited to the items and percentages set forth in the Summary of Costs table, which shows Municipal funding participation. In order to guarantee the Municipality’s foregoing agreements to pay the State, the Municipality, through its above duly authorized officers or officials, agrees and authorizes the State to set off and withhold the required reimbursement amount as determined by the State from any moneys otherwise due and payable by the State to the Municipality.
3. Funding of each project Phase is subject to inclusion in an approved program and per the State’s Facility Development Manual (FDM) standards. Federal aid and/or state transportation fund financing will be limited to participation in the costs of the following items as specified in the Summary of Costs:
 - (a) Design engineering and state review services.
 - (b) Real Estate necessitated for the improvement.
 - (c) Compensable utility adjustment and railroad force work necessitated for the project.
 - (d) The grading, base, pavement, curb and gutter, and bridge costs to State standards, excluding the cost of parking areas.
 - (e) Storm sewer mains, culverts, laterals, manholes, inlets, catch basins, and connections for surface water drainage of the improvement; including replacement and/or adjustments of existing storm sewer manhole covers and inlet grates as needed.
 - (f) Construction engineering incidental to inspection and supervision of actual construction work, except for inspection, staking, and testing of sanitary sewer and water main.
 - (g) Signing and pavement marking necessitated for the safe and efficient flow of traffic, including detour routes.
 - (h) Replacement of existing sidewalks necessitated by construction and construction of new sidewalk at the time of construction. Sidewalk is considered to be new if it’s constructed in a location where it has not existed before.
 - (i) Replacement of existing driveways, in kind, necessitated by the project.

- (j) New installations or alteration resulting from roadway construction of standard State street lighting and traffic signals or devices. Alteration may include salvaging and replacement of existing components.
4. Work necessary to complete the improvement to be financed entirely by the Municipality or other utility or Facility Owner includes the following items:
 - (a) New installations of or alteration of sanitary sewers and connections, water, gas, electric, telephone, telegraph, fire or police alarm facilities, parking meters, and similar utilities.
 - (b) New installation or alteration of signs not necessary for the safe and efficient flow of traffic.
 - (c) Roadway and bridge width in excess of standards.
 - (d) Construction inspection, staking, and material testing and acceptance for construction of sanitary sewer and water main.
 - (e) Parking lane costs.
 5. As the work progresses, the Municipality will be billed for work completed which is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs.
 6. If the Municipality should withdraw the project, it shall reimburse the State for any costs incurred by the State in behalf of the project.
 7. The work will be administered by the State and may include items not eligible for federal/state participation.
 8. The Municipality shall at its own cost and expense:
 - (a) Maintain all portions of the project that lie within its jurisdiction for such maintenance through statutory requirements, in a manner satisfactory to the State and shall make ample provision for such maintenance each year. This agreement does not remove the current municipal maintenance responsibility.
 - (b) Maintain all items outside the travel lane along the project, to include but not limited to parking lanes, curb and gutter, drainage facilities, sidewalks, multi-use paths, retaining walls, pedestrian refuge islands, landscaping features and amenities funded by Community Sensitive Solutions (CSS).
 - (c) Maintain and accept responsibility for the energy, operation, maintenance, repair, and replacement of the lighting system.
 - (d) Prohibit angle parking.
 - (e) Regulate parking along the highway. The Municipality will file a parking declaration with the State.
 - (f) Use the WisDOT Utility Accommodation Policy unless the Municipality adopts a policy which has equal or more restrictive controls.
 - (g) Provide complete plans, specifications, and estimates for sanitary sewer and water main work. The Municipality assumes full responsibility for the design, installation, inspection, testing, and operation of the sanitary sewer and water system. This relieves the State and all of its employees from the liability for all suits, actions, or claims resulting from the sanitary sewer and water system construction.
 - (h) Maintain all Community Sensitive Solutions and/or enhancement funded items.
 - (i) Coordinate with the State on changes to highway access within the project limits.
 - (j) In cooperation with the State, assist with public relations for the project and announcements to the press and such outlets as would generally alert the affected property owners and the community of the nature, extent, and timing of the project and arrangements for handling traffic within and around the project.

(k) Maintain signs and pavement markings not necessary for the safe and efficient movement of traffic (no parking signs, crosswalk pavement markings not at signalized intersections, etc).

9. Basis for local participation:

(a) Parking: In accordance with Wisconsin Statutes 86.32(4), the Municipality is required to pay the construction cost of that part of the state trunk highway on which parking is permitted. Cost of parking includes grading, base course, and pavement.

[END]

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

IH 94 - COLUMBUS

(HERITAGE WAY TO FAITH DRIVE)

STH 73

COLUMBIA COUNTY

STATE PROJECT NUMBER
3060-02-71

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
3060-02-71		

PRELIMINARY

ORDER OF SHEETS

- Section No. 1 Title
- Section No. 2 Typical Sections and Details
- Section No. 3 Estimate of Quantities
- Section No. 3 Miscellaneous Quantities
- Section No. 4 Right of Way Plat
- Section No. 5 Plan and Profile
- Section No. 6 Standard Detail Drawings
- Section No. 7 Sign Plates
- Section No. 8 Structure Plans
- Section No. 9 Computer Earthwork Data
- Section No. 9 Cross Sections

TOTAL SHEETS =

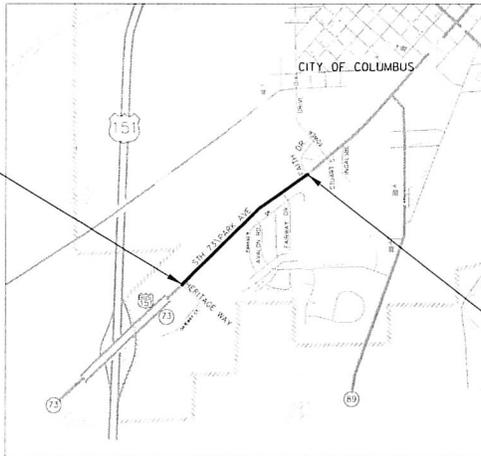


DESIGN DESIGNATION 3060-02-01
 A.A.D.T. 2014 = 5300
 A.A.D.T. 2026 = 6000
 D.M.V. = 6.1
 D.D. = 59/43
 T. = 7.12
 DESIGN SPEED = 40 MPH
 ESALS = 710,000

CONVENTIONAL SYMBOLS

- | | | |
|-----------------------------------|--|--|
| PLAN | PROFILE | |
| CORPORATE LIMITS | GRADE LINE | |
| PROPERTY LINE | ORIGINAL GROUND | |
| LOT LINE | MARSH OR ROCK PROFILE
(to be noted as such) | |
| LIMITED HIGHWAY EASEMENT | SPECIAL DITCH | |
| EXISTING RIGHT OF WAY | GRADE ELEVATION | |
| PROPOSED OR NEW R/W LINE | CULVERT (Profile View) | |
| SLOPE INTERCEPT | UTILITIES | |
| REFERENCE LINE | ELECTRIC | |
| EXISTING CULVERT | FIBER OPTIC | |
| PROPOSED CULVERT
(Box or Pipe) | GAS | |
| COMBUSTIBLE FLOODS | SANITARY SEWER | |
| | STORM SEWER | |
| | TELEPHONE | |
| | WATER | |
| | UTILITY PEDESTAL | |
| | POWER POLE | |
| | TELEPHONE POLE | |

BEGIN PROJECT
STA. 712+82
X: 649,269.19
Y: 314,624.59



END PROJECT
STA. 756+00

LAYOUT
SCALE 0 2000 FT.

TOTAL NET LENGTH OF CENTERLINE = 0.818 mi

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, COLUMBIA COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.
 ELEVATIONS SHOWN ON THIS PLAN ARE REFERENCED TO THE NATIONAL GEODETIC VERTICAL DATUM OF NAVD 88 (2007)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY
 Surveyor _____ SURVEYOR
 Designer _____ SHAWN ANDERSON
 Project Manager _____ JIM SIMPSON
 Regional Examiner _____ REGIONAL EXAMINER
 Regional Supervisor _____ KURT JOHNSON

APPROVED FOR THE DEPARTMENT

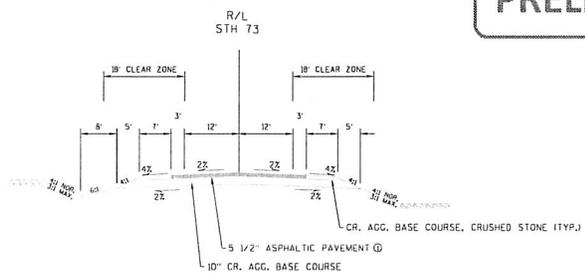
DATE: _____ Signature: _____

E

PROJECT ID: 3060-02-71

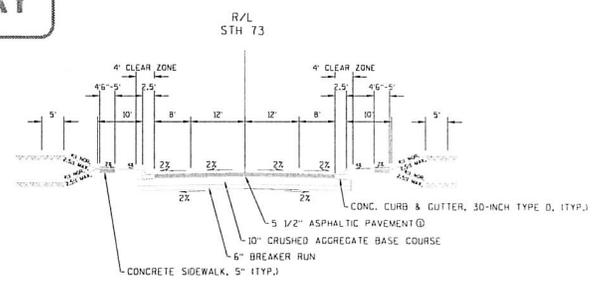
COUNTY: COLUMBIA

PRELIMINARY

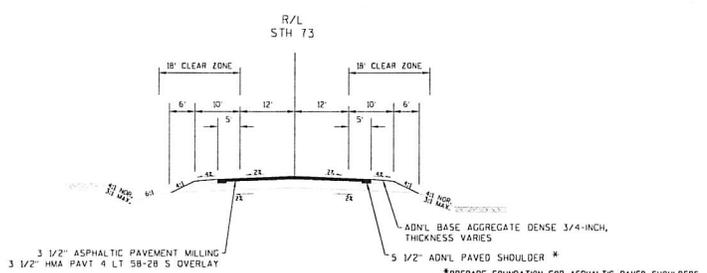


TYPICAL EXISTING SECTION
STA. 712+82 - STA. 722+82

@ THE LOWER 4" IS RECYCLED ASPHALTIC SURFACE, TYPE AW, AND THE UPPER 1 1/2" IS ASPHALTIC CONCRETE PAVEMENT, TYPE AW

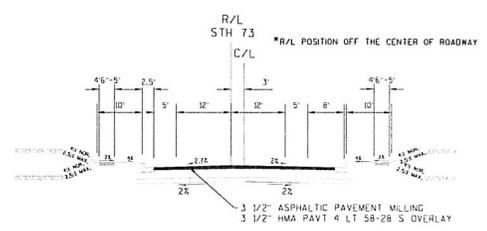


TYPICAL EXISTING SECTION
STA. 722+82 - 756+00

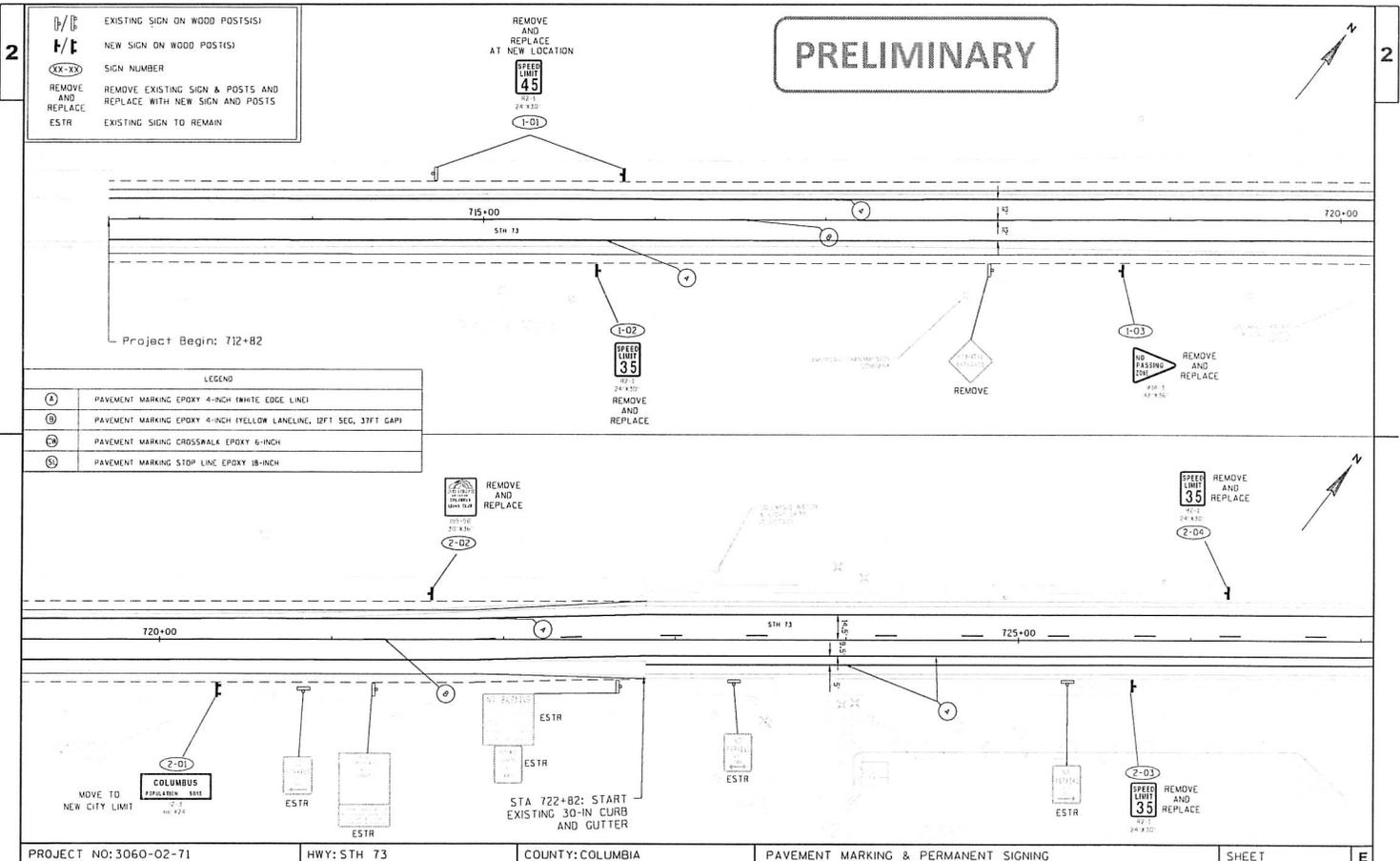


TYPICAL PROPOSED SECTION
STA. 712+82 - STA. 722+82

*PREPARE FOUNDATION FOR ASPHALTIC PAVED SHOULDERS.
2" LIFT PLACED PRIOR TO 3 1/2" OVERLAY,
HMA PAVEMENT 4 LT 58-28 S



TYPICAL PROPOSED SECTION
STA. 722+82 - 756+00

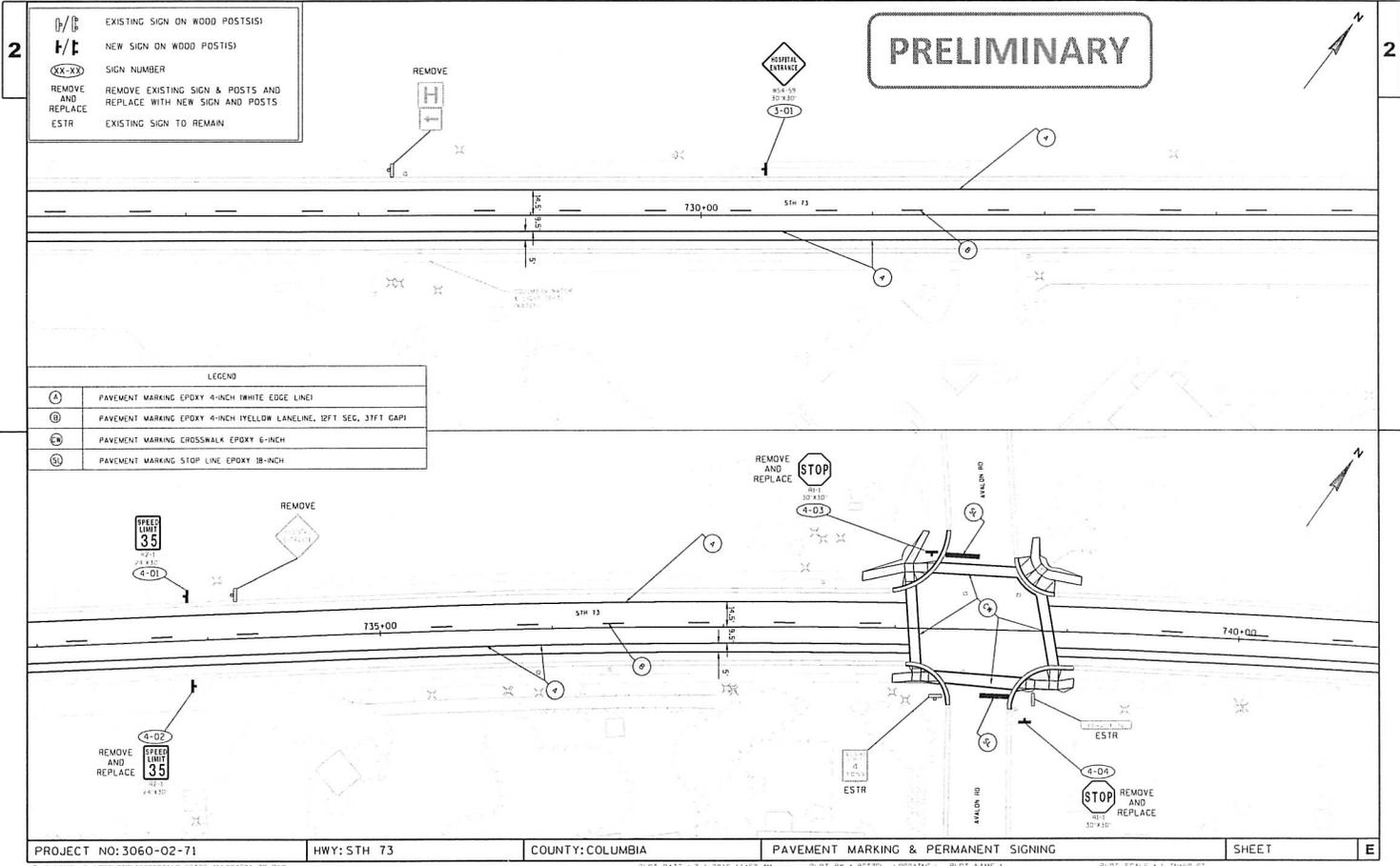


PRELIMINARY

H/P	EXISTING SIGN ON WOOD POST(S)
H/E	NEW SIGN ON WOOD POST(S)
XX-XX	SIGN NUMBER
REMOVE AND REPLACE	REMOVE EXISTING SIGN & POSTS AND REPLACE WITH NEW SIGN AND POSTS
ESTR	EXISTING SIGN TO REMAIN

LEGEND	
(A)	PAVEMENT MARKING EPOXY 4-INCH WHITE EDGE LINE
(B)	PAVEMENT MARKING EPOXY 4-INCH YELLOW LANELINE, 12FT SEG, 3FT GAPI
(C)	PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
(D)	PAVEMENT MARKING STOP LINE EPOXY 18-INCH

PROJECT NO: 3060-02-71 HWY: STH 73 COUNTY: COLUMBIA PAVEMENT MARKING & PERMANENT SIGNING SHEET E

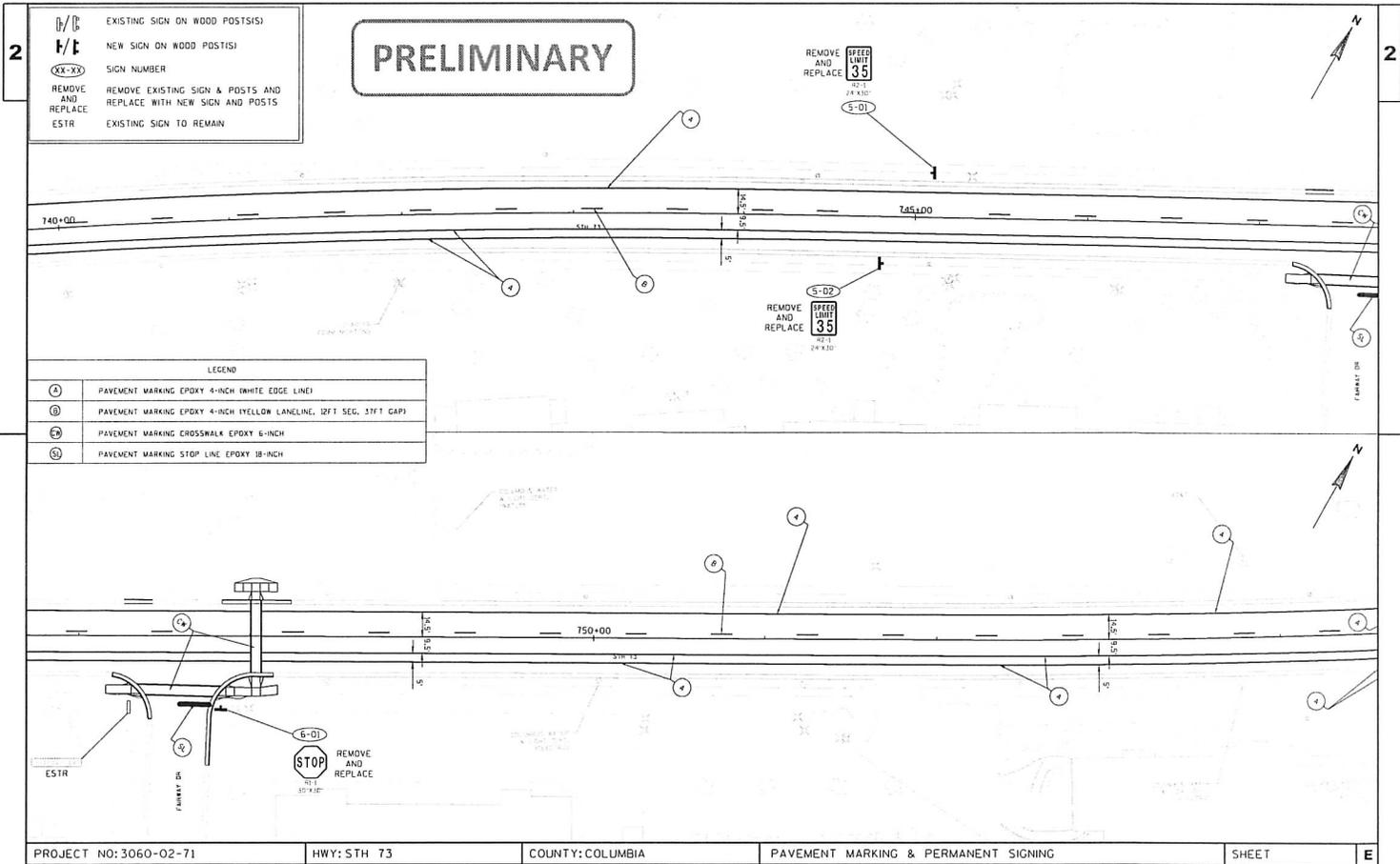


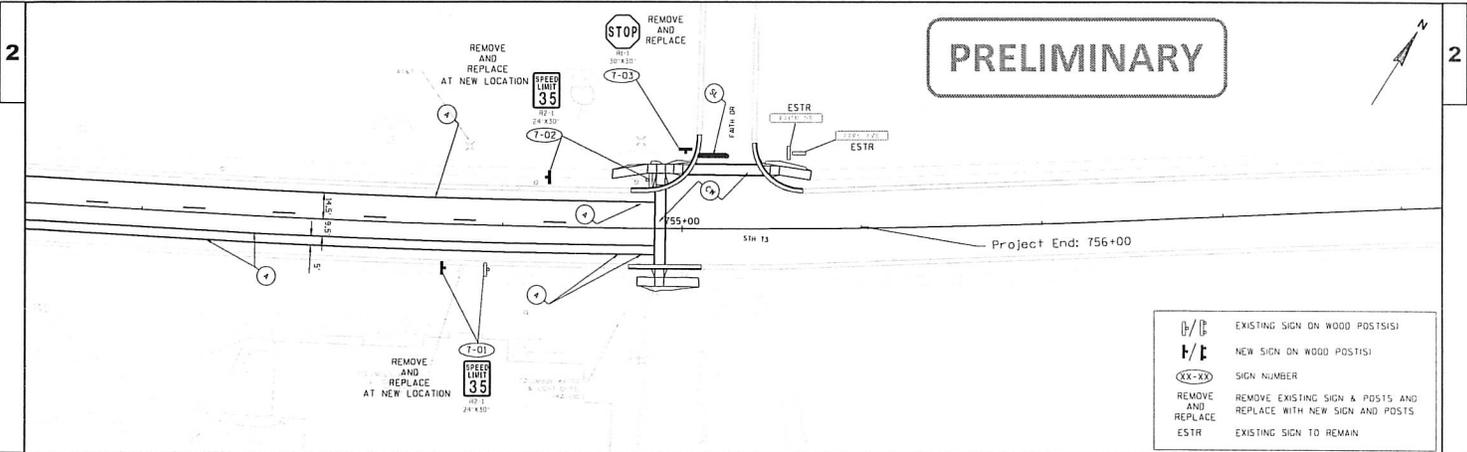
PRELIMINARY

H/B	EXISTING SIGN ON WOOD POST(S)
H/B	NEW SIGN ON WOOD POST(S)
(XX-XX)	SIGN NUMBER
REMOVE AND REPLACE	REMOVE EXISTING SIGN & POSTS AND REPLACE WITH NEW SIGN AND POSTS
ESTR	EXISTING SIGN TO REMAIN

LEGEND	
(A)	PAVEMENT MARKING EPOXY 4-INCH (WHITE EDGE LINE)
(B)	PAVEMENT MARKING EPOXY 4-INCH (YELLOW LANELINE, 12FT SEC, 3FT GAP)
(C)	PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
(D)	PAVEMENT MARKING STOP LINE EPOXY 18-INCH

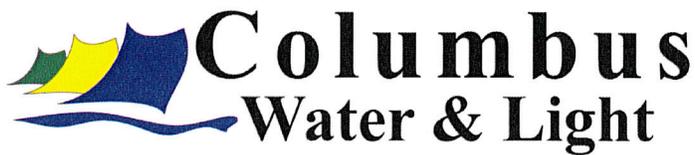
PROJECT NO: 3060-02-71 HWY: STH 73 COUNTY: COLUMBIA PAVEMENT MARKING & PERMANENT SIGNING SHEET E





	EXISTING SIGN ON WOOD POST(S)
	NEW SIGN ON WOOD POST(S)
	SIGN NUMBER
	REMOVE EXISTING SIGN & POSTS AND REPLACE WITH NEW SIGN AND POSTS
	EXISTING SIGN TO REMAIN

LEGEND	
	PAVEMENT MARKING EPOXY 4-INCH WHITE EDGE LINE
	PAVEMENT MARKING EPOXY 4-INCH YELLOW LANELINE, 12FT SEC, 3FT GAP
	PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
	PAVEMENT MARKING STOP LINE EPOXY 18-INCH



Shared strength through  WPPI Energy

People You Know ... Service You Trust, Since 1896

950 Maple Avenue
PO Box 228
Columbus, WI 53925
Email: cwl@columbuswaterandlight.com

Phone (920)623-5912
FAX (920) 623-5923
www.columbuswaterandlight.com

TO: Mayor Crombie & City Council Members
CC: City Administrator Vander Sanden, CWL Commission
FROM: Eric Anthon, Sup't.
DATE: December 15, 2016
RE: 2021 HWY 89 DOT Project Lighting

As part of the Farnham Street/STH HWY 89 Project, the Department of Transportation (DOT) has inquired about what type of Street Lighting System would be preferred for this project when it is constructed in 2020. City/Utility Staff will be meeting with DOT Staff in early January and at a minimum, I need to be able to tell the DOT what type of street lighting system the City/Utility will be requesting for this project.

Options for the Street Lighting System include:

- a standard DOT street lighting system – would include new black aluminum poles and LED fixtures
- a decorative street lighting system – would include decorative poles and new decorative LED fixtures
- the existing street lighting system - standard arms and existing LED fixtures

Costs for the Street Lighting System would be as follows:

- The City/Utility is responsible for 25% of the design cost of a standard lighting system
- DOT is responsible for 75% of the design cost of a standard lighting system
- The City/Utility is responsible for 50% of the construction cost of a standard lighting system
- DOT is responsible for 50% of the construction cost of a standard lighting system
- If a decorative system is used the City/Utility is responsible for any costs over and beyond 25% of the design cost of a standard lighting system and for any costs over and beyond 50% of construction costs.

Due to the fact that the project is still ~4 years away, actual design and construction costs are not known. Preliminary Lighting plans are due to the DOT in March of 2018, with Final Lighting Plans due in December 2019. A design contract for the street lights would need to be started in December 2017, in order to meet the preliminary lighting plan deadline of March 2018. The design contract amount will be known in the early fall of 2017 and an initial construction cost estimate will be available by March 2018.

Attached to this memo are a picture of what the standard DOT street lighting system would look like, a picture of an existing distribution pole (on Farnham Street) with a street light attached and a detail of the decorative light poles that will be used on the James Street Project.

At the December CWL Commission Meeting, I brought this topic up to the Commission. Even though the Utility would ultimately own and maintain the street lighting system, the City Council is the customer when it comes

to street lighting. It was the consensus of the CWL Commission that a Standard DOT Street Lighting System could be used on this project but, the Commission instructed me to receive direction from the City Council.

Action Requested: Give direction on a preference for the street lighting system on the Farnham Street DOT Project.

If you have specific questions or comments on this, please contact me to discuss. I can be reached at 623-5912 or eanthon@columbuswaterandlight.com.



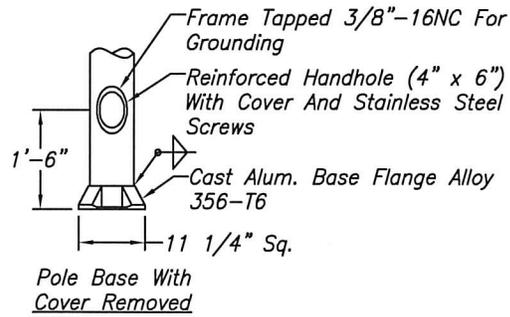
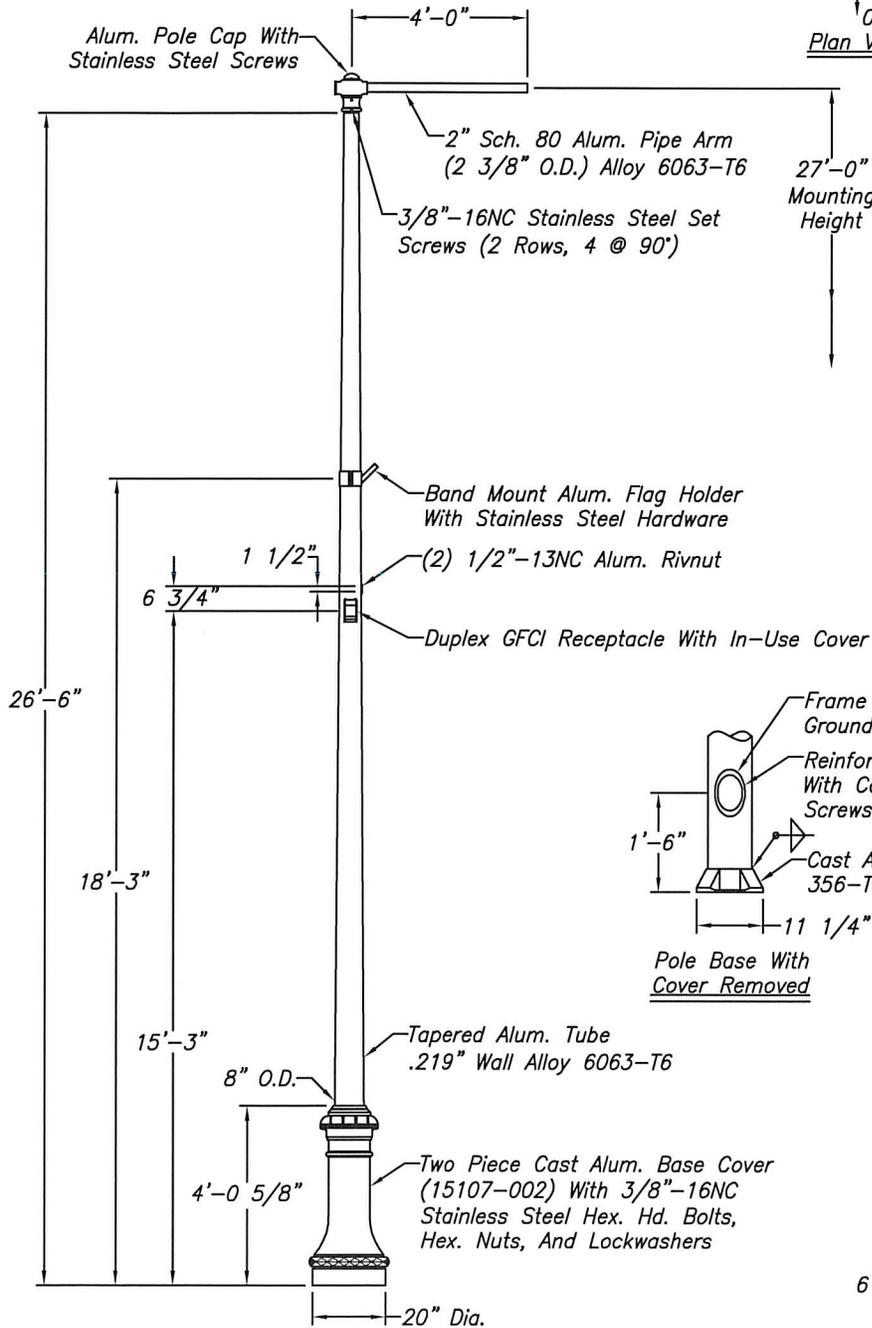
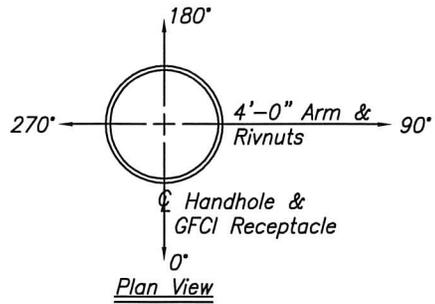
STANDARD DOT POLE AND LED FIXTURE



EXISTING STREET LIGHT (FARNHAM STREET) MOUNTED TO AN ELECTRICAL DISTRIBUTION POLE

Note:

Pole Designed To Meet AASHTO, 2001 Edition (Excluding Breakaway) For A 90 mph Wind Velocity When Supporting A Maximum Luminaire Size Of 1.1 ft² EPA And 50 lbs.



- (4) 1"-8NC Galv. Stl. Anchor Bolts, AASHTO M314-90 Grade 55, 10" Of Threaded End Galv. Per ASTM A153.
- (4) 1"-8NC Galv. Stl. Hex. Nuts
- (4) 1" Galv. Stl. Lockwashers
- (4) 1" Galv. Stl. Flatwashers

B33541

WARNING: DO NOT INSTALL LIGHTING POLES WITHOUT LUMINAIRES

NO.	REVISIONS	DATE

hapco
Abingdon, Va.

TITLE *COVINGTON SERIES LIGHT POLE*
 CUSTOMER *James Street Project*
 SCALE *3/2* DATE *03/23/2015*
 BY *TNB* DWG. NO.
 CHK'D *B33541*

2017 AGENDA ITEM

Council Meeting date: JANUARY 3, 2017

SUBJECT: Approve Monthly Claims through December 27, 2016

ADMINISTRATION	\$	44,105.69
TREASURER	\$	174,446.35
PAYROLL	\$	135,067.37
TOTAL ADMINISTRATION:	\$	353,619.41

AQUATIC CENTER	\$.00	(none)
CABLE	\$	2,575.14	
CAPITAL PROJECTS	\$	6,721.36	
COMMUNITY ECONOMIC DEVELOPMENT	\$	525.00	
DEBT PAYMENTS	\$.00	(none)
FIRE DEPARTMENT	\$	15,328.27	
HISTORIC LAND PRESERVATION	\$	506.50	
LIBRARY	\$	4,342.67	
POLICE DEPARTMENT	\$	1,027.81	
PUBLIC WORKS DEPARTMENT	\$	25,306.31	
RECREATION DEPARTMENT	\$	3,176.93	
SENIOR CENTER	\$	470.37	
SEWER UTILITY	\$	3,764.61	
TAX INCREMENTAL FINANCIAL DISTRICT	\$	1,700.50	
TOTAL ALL CLAIMS:	\$	419,064.88	

LIST ALL SUPPORTING DOCUMENTATION:

NAME OF DOCUMENT(S): Claims Packet through 12/27/16
NUMBER OF ATTACHMENT PAGE(S): Available on website
IS FUNDING REQUIRED? X YES NO
FUNDING SOURCE: 2016 Operating Budgets
DEPARTMENT: All
ACCOUNT NUMBER: Various

MOTION REQUESTED OF COUNCIL:

Approve payment of claims in the amount of \$ 419,064.88