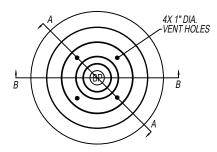




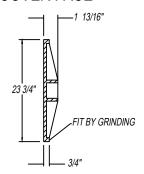
APPROVED FOR NON TRAFFIC

CAST IRON RING AND COVER DETAIL

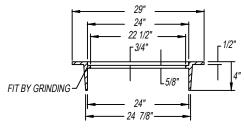
APPROVED FOR TRAFFIC



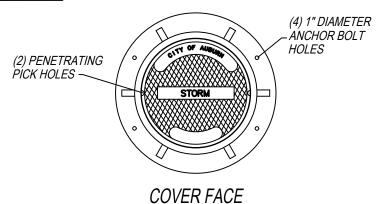
COVER FACE

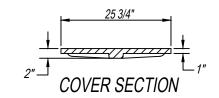


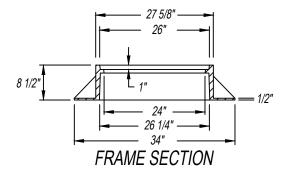
SECTION A - A



SECTION B-B





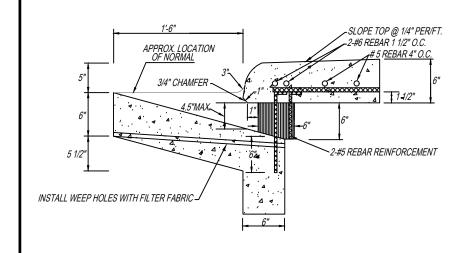


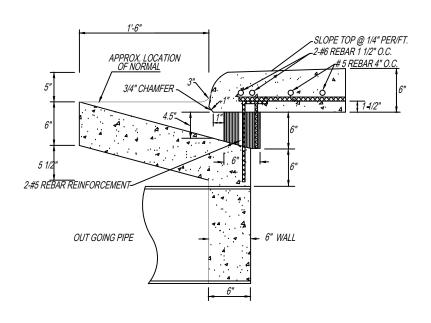
| STANDA | 7.00 | | |
|----------------|-------------------------------|------------|--|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| City of Auburn | APPVD. BY: Alison Frazier | | |
| | IMPLEMENTED: 01-01-2022 | | |

DEPRESSED GUTTER DETAIL

DEPRESSED GUTTER DETAIL #1

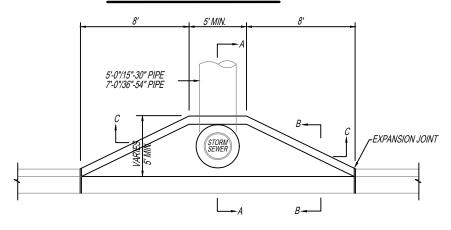
DEPRESSED GUTTER DETAIL #2



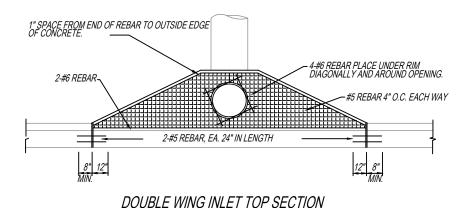


| STANDARD DETAILS: STORM 7.01 | | | | |
|------------------------------|-------------------------------|------------|--|--|
| | DEPARTMENT: ENGINEERING | REVISIONS: | | |
| | SCALE: N.T.S. | | | |
| | DRAWN BY: GINA McCRICKARD | | | |
| City of Auburn | CITY ENGINEER: Alison Frazier | | | |
| | APPVD. BY: Alison Frazier | | | |
| | IMPLEMENTED: 01-01-2022 | | | |

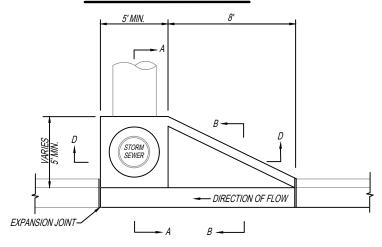
DOUBLE WING INLET



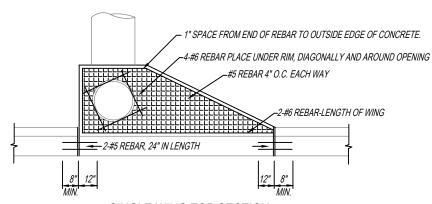
DOUBLE WING INLET PLAN



SINGLE WING INLET



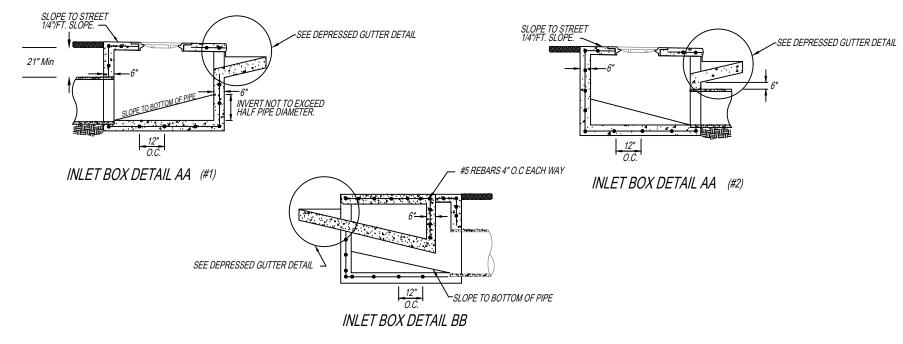
SINGLE WING INLET PLAN

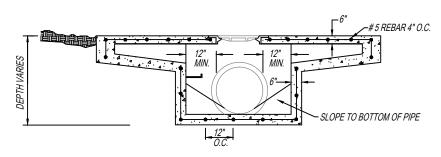


SINGLE WING TOP SECTION

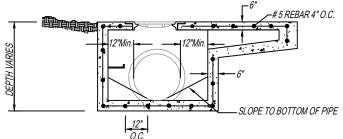
| | STANDA | STORM | 7.02 | |
|--|----------------|-------------------------------|------------|--|
| | | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | | SCALE: N.T.S. | | |
| | | DRAWN BY: GINA McCRICKARD | | |
| | | CITY ENGINEER: Alison Frazier | | |
| | City of Auburn | APPVD. BY: Alison Frazier | | |
| | | IMPLEMENTED: 01-01-2022 | | |

INLET BOX DETAIL





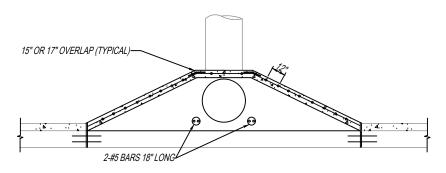
DOUBLE WING INLET DETAIL CC



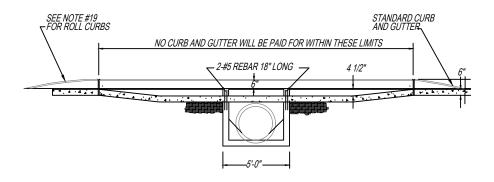
SINGLE WING INLET DETAIL DD

| | STANDA | STORM | 7.03 | |
|--|----------------|-------------------------------|------------|--|
| | City of Auburn | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | | SCALE: N.T.S. | | |
| | | DRAWN BY: GINA McCRICKARD | | |
| | | CITY ENGINEER: Alison Frazier | | |
| | | APPVD. BY: Alison Frazier | | |
| | | IMPLEMENTED: 01-01-2022 | | |

DOUBLE WING INLET DETAIL



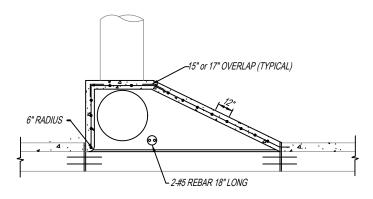
DOUBLE WING INLET SLAB SECTION



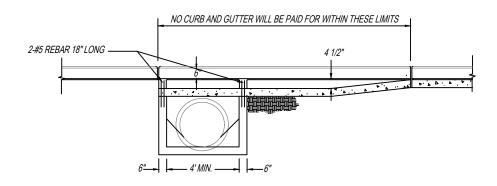
DOUBLE WING INLET ELEVATION

| STANDARD DETAILS: STORM | | | 7.04 |
|-------------------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| City of Auburn | APPVD. BY: Alison Frazier | | |
| | IMPLEMENTED: 01-01-2022 | | |

SINGLE WING INLET DETAIL



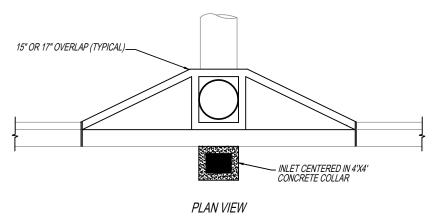
SINGLE WING INLET SLAB SECTION

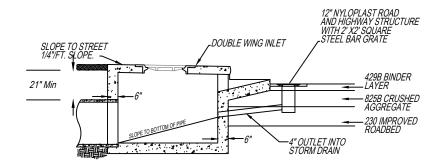


SINGLE WING INLET ELEVATION

| STANDA | 7.05 | | |
|----------------|-------------------------------|------------|--|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| City of Auburn | APPVD. BY: Alison Frazier | | |
| | IMPLEMENTED: 01-01-2022 | | |

INLET BOX DETAIL(temporary drain)



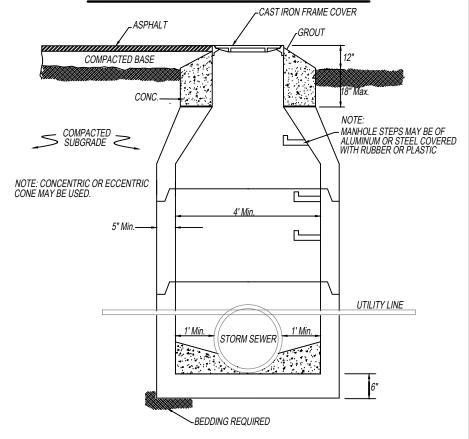


PROFILE VIEW

THIS DETAIL SHALL BE USED AT THE SAG INLETS WHERE WEARING SURFACE WILL NOT BE PLACED AT THIS TIME.

INLET SHALL BE PLACED AT LOWEST POINT IN THE ROADWAY.

UTILITY CONFLICT JUNCTION BOX



NOTES:

1. INSTALL JUNCTION BOX WHEN THERE
IS A CONFLICT BETWEEN STORM SEWER
AND OTHER UTILITY LINES.

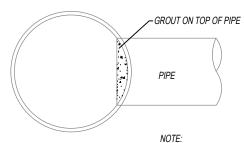
2. IF THE CONFLICTING UTILITY LINE IS A
SANITARY SEWER LINE. REPLACE THE V.C.
OR PVC. PIPE WITH DUCTILE IRON PIPE.

3. IF POSSIBLE INSTALL THE CONFLICTING
UTILITY IN THE UPPER 1/3 OF THE STORM
SEWER.

SECTIONAL ELEVATION

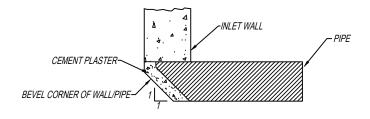
| STANDARD DETAILS: STORM | | | 7.06 |
|-------------------------|-------------------------------|------------|------|
| City of Auburn | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| | APPVD. BY: Alison Frazier | | |
| | IMPLEMENTED: 01-01-2022 | | • |

PIPE BEVELL

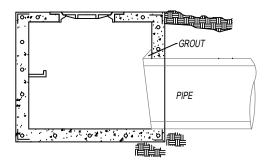


PIPE MUST BE FLUSH ON SIDES OF BOX.

PLAN VIEW
PIPE ENTRANCE IN BOX



BEVELLED RING (POURED IN PLACE APPLICATION)



ELEVATION

| STANDARD DETAILS: STORM | | 7.07 | |
|-------------------------|-------------------------------|------------|--|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| City of Auburn | CITY ENGINEER: Alison Frazier | | |
| | APPVD. BY: Alison Frazier | | |
| | IMPLEMENTED: 01-01-2022 | | |

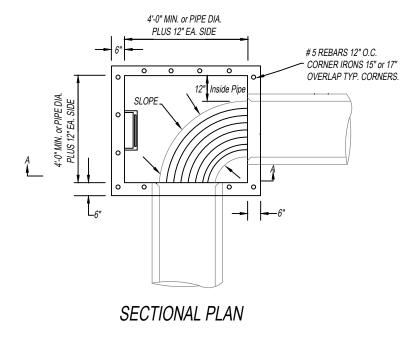
NOTES

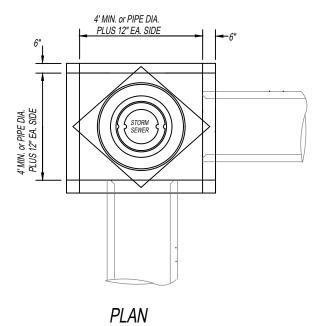
- HEADWALL AND WINGWALLS SHALL HAVE A RUBBED SMOOTH FINISH. PIPE SHALL BE CUT FLUSH WITH THE INSIDE FACE OF THE HEADWALL.
- 2. JUNCTION BOX INVERTS SHALL BE SMOOTH AND APPROXIMATE THE CROSS SECTION OF THE PIPE USED, AT LEAST 0, 25' OF FALL IS REQUIRED ACROSS ALL JUNCTION BOXES AND/OR INLETS. THE FLOOR SHALL BE SLOPED TO DRAIN ALL WATER TO THE INVERT. ALL PIPE SHALL BE CUT FLUSH WITH THE FACE OF THE JUNCTION BOX AND INLET JUNCTION BOX.
- 3. CAST IRON FRAME AND COVER SHALL WEIGH 375 POUNDS IN TRAFFIC AND 325 POUNDS OFF TRAFFIC.
- 4. ALL PIPES SHALL BE LAID WITH ENDS ABBUTTING AND TRUE TO LINE AND GRADE. PIPE SHALL BE FITTED AND MATCHED TO FORM A LINE WITH A SMOOTH, UNIFORM INVERT, GROUT SHALL THEN BE APPLIED SMOOTHLY TO THE OUTSIDE TOP TWO THIRDS AND THE INSIDE BOTTOM ONE HALF TO WATER PROOF ALL PIPE.
- 5. PRECAST MANHOLES MAY BE USED FOR PIPE UP TO 36". LARGER SIZES MUST BE APPROVED PRIOR TO USE.
- 6. FOR PIPE SIZES LARGER THAN 42", HEADWALLS SHALL BE AS SPECIFED BY THE CITY ENGINEER.
- 7. INLETS SHALL NOT BE PLACED IN A RADIUS OF INTERSECTING STREETS OR DRIVES.
- 8. PRECAST ITEMS MUST BE APPROVED PRIOR TO USE.
- 9. CHAMFER STRIPS ARE REQUIRED ON ALL HEADWALL EDGES.
- 10. RIPRAP IS REQUIRED AT ALL PIPE OUTLETS WITH GEOFABRIC. THE SIZE OF THE PAD SHALL BE AS DESIGNED BY THE ENGINEER BUT SHALL BE CONSTRUCTED PER THE DETAIL.
- 11. DISTANCE FROM RADIUS POINT TO EXISTING EXPANSION OR CONSTRUCTION JOINT SHALL BE AT LEAST 3.0': IF LESS THAN 3.0'. CURB AND GUTTER SHALL BE REPLACED TO EXISTING JOINT.
- 12. MINIMUM INSIDE DIMENSION OF JUNCTION BOXES AND INLETS SHALL BE 4 FEET.
- 13. TOP OF INLET SHALL BE THE SAME ELEVATION AS ADJOINING CURB AND GUTTER.
- 14. 2" MINIMUM WEEP HOLES SHALL BE CONSTRUCTED IN INLETS TO FACILITATE SUBGRADE DRAINAGE.
- 15. IF INLETS ALSO SERVES AS A JUNCTION BOX, CONTOUR BOTTOM AS PER JUNCTION BOX REQUIREMENTS.
- 16. MORTAR: A CONCRETE MIX EQUIVALENT TO AT LEAST A 3000 PSI STABILITY.
- 17. NUMBER 5 REBAR SHALL BE INSTALLED INTO ALL CURB AND GUTTER COLD JOINT TIE INS AT ALL INLETS & JUNCTION BOXES, OR TO BE DETERMINED BY THE PROJECT ENGINEER/ PROJECT INSPECTOR.

- 18. INSTALL STEPS IN JUNCTION BOXES OR INLET EVERY 16" ON CENTER ACCESSIBLE TO MANHOLE COVER. AT LEAST ONE STEP IS REQUIRED PER BOX, MINIMUM.
- FOUR FOOT (4) MINIMUM TRANSITIONS FROM ROLL CURB TO STANDARD CURB AND GUTTER TO ALLOW STANDARD INLET TO BE CONSTRUCTION.
- 20. INVERTS SHALL BE POURED CONCRETE. NO BRICK OR ROCKS SHALL BE USED AS FILLER MATERIAL.
- 21. #5 BARS REQUIRED IN GUTTER.
- 22. INVERTS SHALL NOT EXCEED HALF THE DIAMETER OF THE PIPE. NO FLAT AREAS ARE PERMITTED.
- 23. INLET TOPS SHALL BE SLOPED AT 1/4"/ft TOWARD THE STREET (SEE DETAIL).
- 24. CONCRETE USED FOR STORM STRUCTURES MUST HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 psi.
- 25. MODIFIED INLETS MUST HAVE SAME CARRYING CAPACITY AS STANDARD INLETS. DIMENSIONS/DETAILS MUST BE APPROVED BY CITY OF AUBURN ENGINEER PRIOR TO INSTALLATION.
- 26. HDPE CAN BE USED IN AREAS WHERE IT WILL BE OUTSIDE OF THE ROADWAY PAVEMENT UPON CITY ENGINEER APPROVAL.
- 27. AN EXPANSION JOINT MUST BE PROVIDED AT THE INLET / CURB FACE.
- 28. MECHANICAL TAMPING IS REQUIRED AROUND AND BEHIND INLETS.



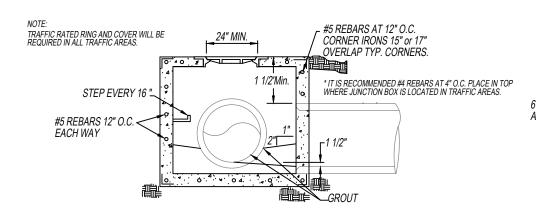
JUNCTION BOX DETAIL





| STANDA | 7.09 | | |
|----------------|-------------------------------|------------|--|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED, 01 01 2022 | | |

AREA INLET/JUNCTION BOX ELEVATION



4' Min. or PIPE DIA.
PLUS 12" EA. SIDE

6" DEEP OPEN THROAT FORAREA INLET ALL SIDES.

SECTIONAL ELEVATION AA

AREA INLET ELEVATION

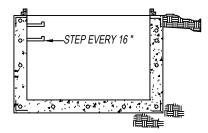
NOTE:

NOT TO BE USED ON ALDOT RIGHT OF WAY UNLESS APPROVED BY ALDOT IN WRITING.

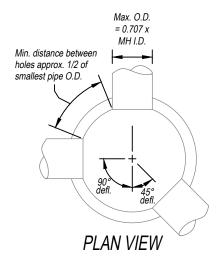
| STANDA | STORM | 7.10 | |
|----------------|-------------------------------|------------|--|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED OF STREET | | |

BASE AND RISER DETAIL





SECTIONAL ELEVATION

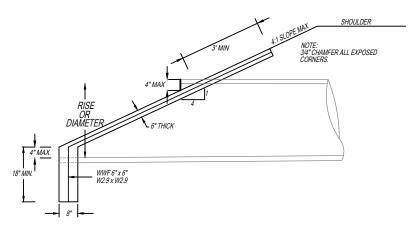


| | | | MAN | IHOLE DI | 4. (IN.) | |
|--|--|--------------------------------|--|---|--|---|
| Pipe Dia. | Req'd* Opening | 48 | 60 | 72 | 84 | 96 |
| 15" 18" 21" 24" 30" 36" 42" 48" | 23" 27" 30" 36" 42" 48" 56" 63" | 85 83 72 55 - - | >90 >90 >90 >90 85 65 45 | >90 >90 >90 >90 >90 90 75 50 | >90 >90 >90 >90 >90 >90 90 70 45 | >90 >90 >90 >90 >90 >90 >90 90 |
| 54" | 70" | _ | - | - | 30 | 56 |

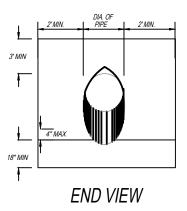
^{*} Opening = Pipe Dia. + (wall thickness x 2) + 3.5" free space

| STANDARD DETAILS: STORM | | | 7.11 |
|-------------------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| City of Auburn | APPVD. BY: Alison Frazier | | |
| | IMPLEMENTED: 01-01-2022 | | |

SLOPED PAVED HEADWALL



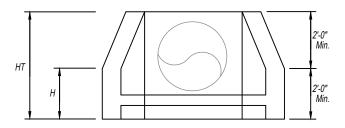
SLOPED HEADWALL ELEVATION



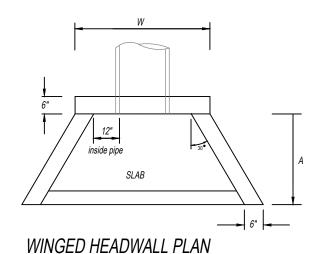
| STANDA | RD DETAILS: S | STORM | 7.12 |
|----------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| ھے کے | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED: 01-01-2022 | | |

WINGED HEADWALL

HEADWALL DETAIL



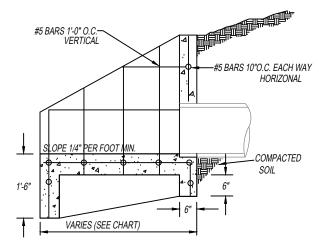
WINGED HEADWALL ELEVATION



PIPE SIZE CHART

| PIPE | Α | W | Н | HT |
|-------|--------|-----------|-------|-------|
| SIZE | MIN. | MIN. | MIN. | MIN. |
| 15 IN | 4 FT | DIA.+3 FT | 2 FT | 4 FT |
| 18 IN | 4 FT | DIA.+3 FT | 2 FT | 4 FT |
| 24 IN | 4 FT | DIA.+3 FT | 2'-6" | 4 FT |
| 30 IN | 4.5 FT | DIA.+3 FT | 2'-6" | 4'-6" |
| 36 IN | 5 FT | DIA.+3 FT | 3 FT | 5 FT |
| 42 IN | 5 FT | DIA.+3 FT | 3 FT | 6 FT |
| 48 IN | 5.5 FT | """ | 3 FT | 6'-6" |
| 54 IN | 6 FT | """ | 3'-6" | 7 FT |
| 60 IN | 6.5 FT | """ | 3-6" | 7'-6" |
| 72 IN | 7 FT | """ | 4 FT | 8 FT |
| | | | | |

NOTE: HEADWALL HEIGHT MAY VARY FROM THE CHART WITH APPROVAL OR RECOMMENDATION OF THE CITY ENGINEER.

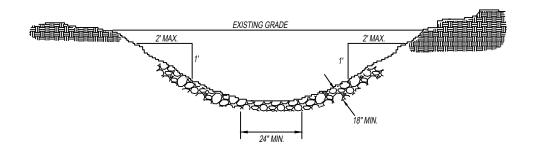


SECTIONAL ELEVATION

| STANDA | RD DETAILS: S | STORM | 7.13 |
|----------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| اجر ہے ا | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED: 01-01-2022 | | |

RIP RAP SWALE

RIPRAP DITCH SECTION



NOTE:

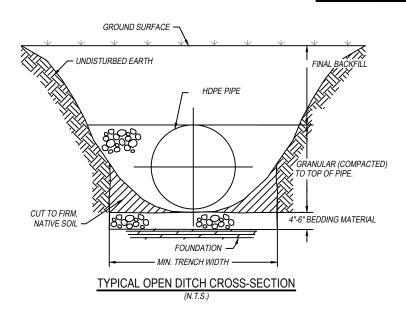
1. BOTTOM WIDTH IS DETERMINED BY ENGINEER.

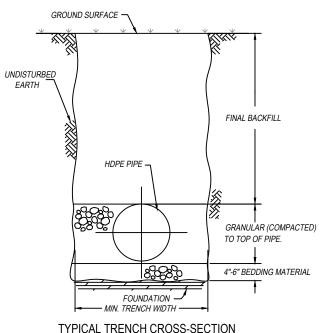
2. A 3:1 SIDE SLOPE IS PREFERRED, BUT NO SLOPE CAN EXCEED 2:1.

| PIPE SIZE | BOTTOM WIDTH MINIMUM |
|--------------|-------------------------|
| 15 IN | 2 FT |
| 18 IN | 2 FT |
| 24 IN | 3 FT |
| 30 IN | 3 FT |
| 36 IN | 4 FT |
| 42 IN | 4 FT |
| 48 IN | 5 FT |
| 54 IN | 5 FT |
| 60 IN | 6 FT |
| 72 IN | 7 FT |
| | |

| STANDA | RD DETAILS: S | STORM | 7.14 |
|----------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| ا کے رکے | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED: 01-01-2022 | | |

HDPE PIPE INSTALLATION





TYPICAL TRENCH CROSS-SECTION (N.T.S.)

| STANDA | RD DETAILS: S | STORM | 7.15 |
|----------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| ھے ہے | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED: 01-01-2022 | | |

HDPE PIPE INSTALLATION

NOTES

- 1. BEDDING AND BACKFILL MATERIAL SHALL BE CLASS I MEETING ASTM D 2321. SEE DEFINITIONS BELOW.
- 2. TO PREVENT MIGRATION OF FINES AND LOSS OF PIPE SUPPORT FOR INSTALLATIONS WHERE SIGNIFICANT GROUND-WATER FLOW IS ANTICIPATED, CLASS I BEDDING AND BACKFILL MUST BE USED AND THE ENTIRE PERIMETER OF THE ENCASEMENT SHALL BE WRAPPED WITH AN APPROVED GEOTEXTILE FABRIC.
- 3. FOR INSTALLATIONS WHERE THE TRENCH BOTTOM IS UNSTABLE, UNDERCUT TO A DEPTH AS REQUIRED BY THE ENGINEER AND REPLACE WITH A SUITABLE BEDDING MATERIAL, PLACED IN 6-INCH LIFTS.
- 4. ALL HIGH-DENSITY POLYETHYLENE (HDPE) PIPE USED FOR CULVERT AND STORMDRAIN APPLICATIONS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M294, TYPE S, CURRENT EDITION AND VERIFIED THROUGH THE PLASTIC PIPE INSTITUTE (PPI) THIRD PARTY CERTIFICATION PROGRAM. ALL HDPE PIPE DELIVERED AND USED SHALL BEAR THE THIRD PARTY ADMINISTERED PPI SEAL.
- 5. INSTALLATIONS WHICH MEASURE OVER 15 FEET OF FILL FROM TOP OF PIPE TO FINISHED GRADE LEVEL ARE TO BE APPROVED BY CITY ENGINEER

ASTM D 2321 MATERIAL DEFINITIONS:

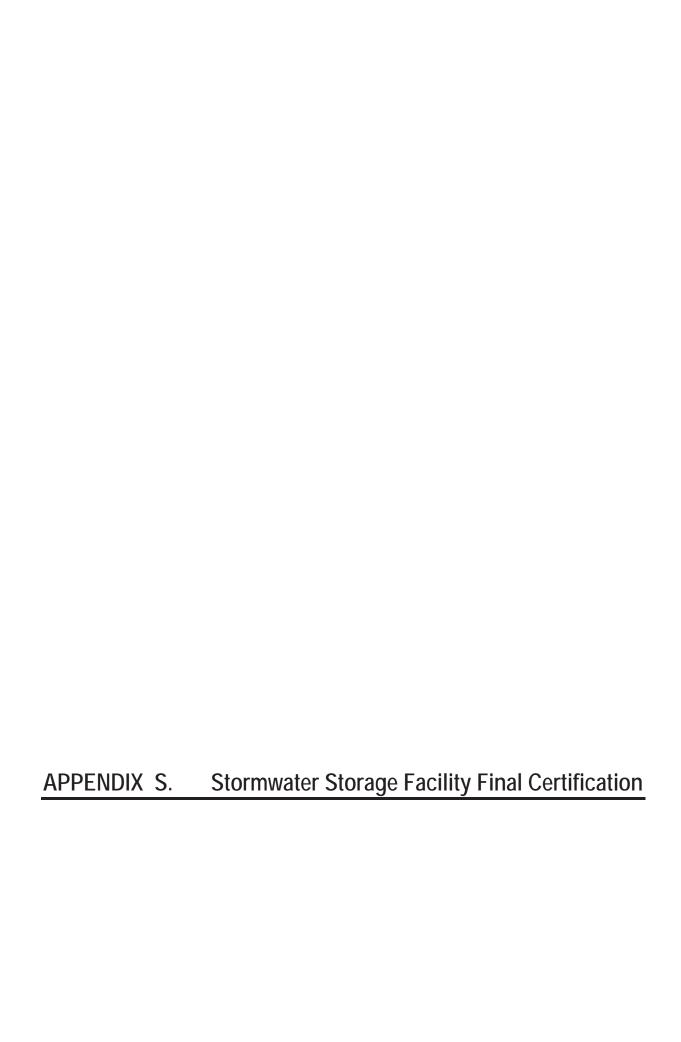
CLASS I - ANGULAR CRUSHED STONE OR ROCK, DENSE OR OPEN GRADED WITH LITTLE TO NO FINES. (1/4" TO 1.5" IN SIZE). INCLUDED NOT LIMITED TO SIZES 5, 57, 67, 8, 9, 10, & 610.

UNLESS SPECIFIED BY THE ENGINEER, MINIMUM RECOMMENDED TRENCH WIDTH SHALL BE AS FOLLOWS:

| NOMINAL DIAMETER (IN.) | MIN. TRENCH WIDTH (IN.) |
|---------------------------|----------------------------|
| 15 | 34 |
| 18 | 39 |
| 24 | 48 |
| 30 | 56 |
| 36 | 64 |
| 42 | 72 |
| 48 | 80 |
| 60 | 96 |
| | |

| STANDA | RD DETAILS: S | STORM | 7.16 |
|----------------|-------------------------------|------------|------|
| | DEPARTMENT: ENGINEERING | REVISIONS: | |
| | SCALE: N.T.S. | | |
| | DRAWN BY: GINA McCRICKARD | | |
| | CITY ENGINEER: Alison Frazier | | |
| ھے کے | APPVD. BY: Alison Frazier | | |
| City of Auburn | IMPLEMENTED: 01-01-2022 | | |







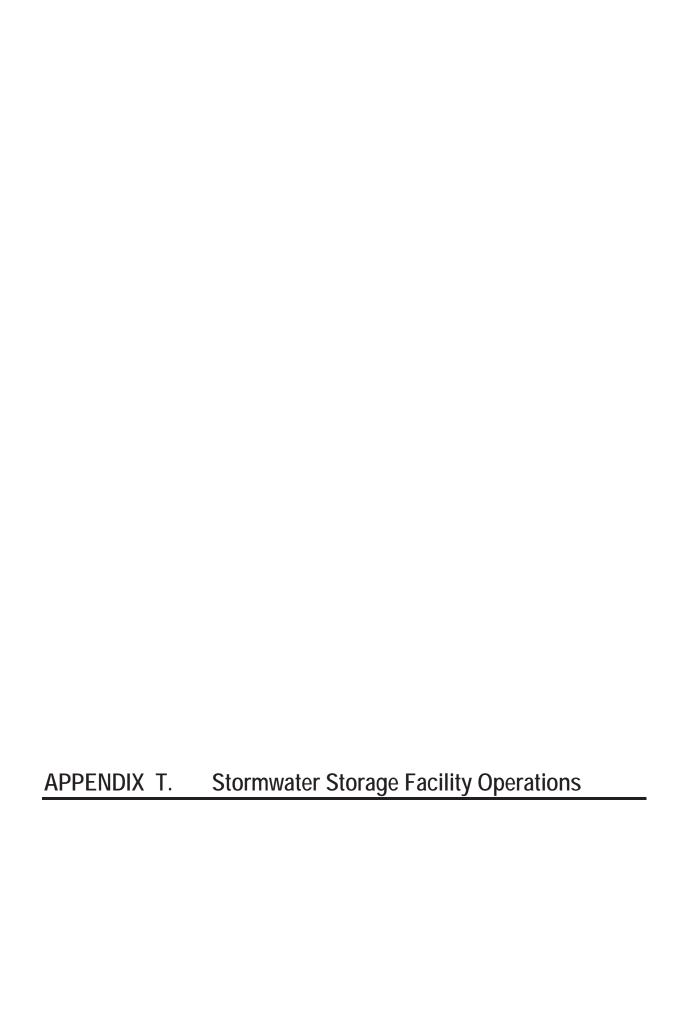


Stormwater Storage Facility Final Certification Form

Engineering Services Department 161 North Ross Street Auburn, Alabama 36830 (334) 501-7390 FAX (334) 501-7294 www.auburnalabama.org

| , | | | | | | |
|---|--|--|--|--|---|--|
| Project Name: | | | | | | |
| Storage Volume S | Summary: | | | | | |
| | 2-Year | 5-Y | ear | 10-Year | 25-Year | 100-Year |
| Design Volume | | | | | | |
| As-Built Volume | | | | | | |
| Outlet Device Elev | ation Summ | ary: | | | | |
| | Size | e and D Inform | | tion | Design | As-Built |
| | Design | | | As-Built | Elevation | Elevation |
| Outlet Device #1 | | | | | | |
| Outlet Device #2 | | | | | | |
| Outlet Device #3 | | | | | | |
| Outlet Device #4 | | | | | | |
| Outlet Device #5 | | | | | | |
| Emergency Spillway | | | | | | |
| Bottom of Pond | | | | | | |
| (As necessary, please as-built storage facility By placing my profest constructed in accord temporary sediment adrainage areas designed and the outlet peak of approved for the device.) | conditions in a single sional stamp and dance with the astorage comportance to be attendischarge rates elopment. | eparate I nd signa approve nents ha nuated ir are equ | Memoral ature or d designave been the standard and to or | ndum and attack this form, I ce in on file with the rn removed. I forage facility in less than the p | th to this form) rtify that this stance City of Auburther certify the fact do drain to | orage facility is rn and that all nat the all o this facility |
| Signed: | | | | Seal: | | |
| 5 (| | | | | | |







STATE OF ALABAMA LEE COUNTY

STORMWATER STORAGE FACILITY OPERATION AND MAINTENANCE AGREEMENT

| THIS AGREEMENT, made and entered into this the day of | |
|--|--------------------|
| by and between The City of Auburn, hereinafter referred to as City, and | |
| , hereinafter referred to as Owner; | |
| WITNESSETH | |
| THAT WHEREAS, Owner is this day accepting responsibility for perpetual care, o | peration, |
| maintenance, and associated liabilities of the storm water storage facility installed on th | at certain real |
| property known as | _ , as described |
| in the deed and as shown on the plat thereof recorded in the Deed Book | _ , Page |
| , and/or Plat Book, Page Lee County Court House; and | |
| WHEREAS, as part of construction of the development the City's Phase II Storm ordinance required that a storm water storage facility be constructed; and | Water |
| WHEREAS, the Owner accepts responsibility for maintenance of the storm wate listed below as prescribed in the attached Operation and Maintenance Plan; and | r storage facility |

WHEREAS, the Owner grants access to the City to inspect the storm water storage facility; and

WHEREAS, the Owner understands that this Agreement shall endure to the benefit of his successors in title, whomsoever the may be in the future.

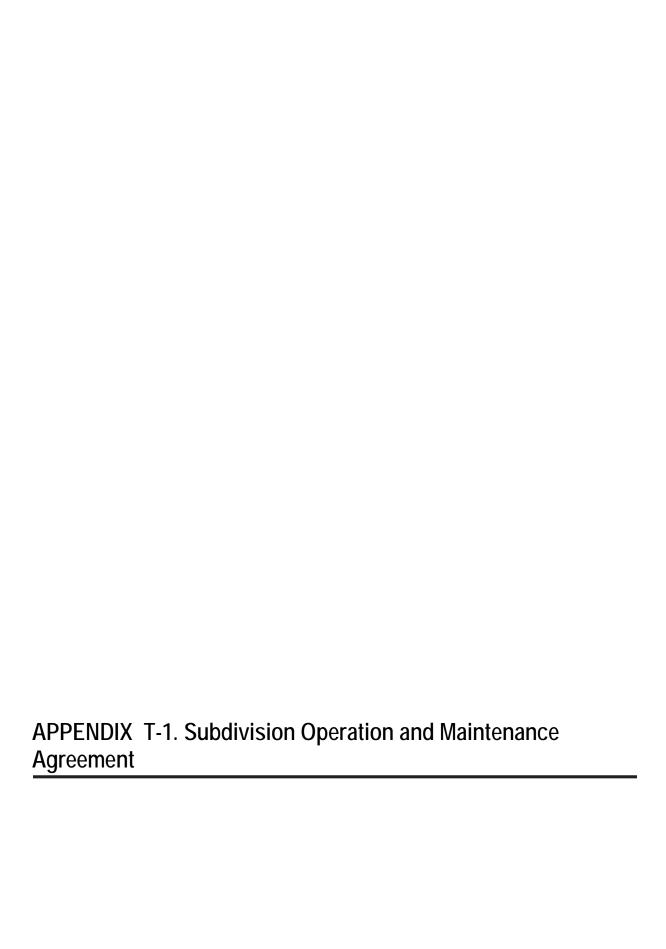
NOW, THEREFORE, it is understood and agreed by and between the parties:

- 1. Maintenance of the storm water storage facility shall be the sole responsibility of the Owner.
- 2. The responsibility for maintenance of the storm water storage facility shall pass in the chain of title to the Owner's successor in interest.
- 3. Operation and maintenance will be in accordance with previously approved Operation and Maintenance Plan.
- 4. Access is granted to the City to carry out all provisions of the City's Phase II Storm Water Ordinance, including but not limited to inspections of the storm water storage facility.
- 5. The City will provide a copy of its inspection report to the Owner, and any required maintenance or remedial work identified in the report must be completed within 60 days.
- 6. The Owner will submit evidence that the required maintenance and/or remedial repairs identified during the City's inspection have been completed within 60 days of receipt of the inspection report.
- 7. Failure to follow the Operations and Maintenance Plan and/or complete necessary repairs identified during the City's inspection will result in enforcement actions.

Future communications in writing, from the City to the Owner, shall be sent to the Owner's address, as stated below.

In Witness Whereof, the parties have executed this Agreement the day and year above first written.

| | By: | |
|--|-----------|--|
| | | OWNER |
| | | GRANTOR'S SIGNATURE |
| | | ADDRESS |
| | | CITY, STATE |
| | | TELEPHONE NUMBER |
| I, | | _ , a Notary Public of said County and |
| State, certify that | | personally appeared |
| before me this day and acknowledged that he/sh | e is | |
| of | | , an Alabama company |
| and that by authority duly given and as the act of | | |
| company, the foregoing instrument was signed in | n its naı | me and by its , sealed |
| with its corporate seal and/or attested by him/he | | |
| Witness my hand and seal this day of c | | |
| | | |
| - 1 | Notary | Public |
| (SEAL) | | |
| My Commission Expires: | | |





Subdivision Stormwater Storage Facility Operations & Maintenance Agreement

| between the City of Auburn, hereinafter referred | | 20 | |
|---|--|---|---------------------------|
| | | | |
| | _ hereinafter referred to | as DEVELOPI | ER; |
| WITI | NESSETH: | | |
| WHEREAS, the DEVELOPER intends to construct a | - | | |
| | | _, located on | lots |
| Dood Book Page | | | |
| Deed Book, Page Page Lee County Court House, he | | | |
| WHEREAS, construction of the DEVELOPMENT req | uires, by the CITY, that th | ne DEVELOPE | R construct a |
| and a control of the | • | | |
| stormwater storage facility in accordance with the | • | | |
| | e CITY's stormwater mana | igement requ | irements; and |
| WHEREAS, the stormwater management facility se | e CITY's stormwater mana ervicing the DEVELOPMEI , as described in the Dee | ngement requ NT is located d Book | on lot(s) |
| WHEREAS, the stormwater management facility se, and/or Plat Book | e CITY's stormwater mana ervicing the DEVELOPMEI , as described in the Dee | ngement requ NT is located d Book | on lot(s) |
| WHEREAS, the stormwater management facility se , and/or Plat Book | e CITY's stormwater mana ervicing the DEVELOPMEI , as described in the Dee | ngement requ NT is located d Book | on lot(s) |
| WHEREAS, the stormwater management facility se | e CITY's stormwater mana ervicing the DEVELOPMEI , as described in the Dee , Page | ngement requ NT is located d Book Lee | on lot(s) |
| WHEREAS, the stormwater management facility see Page, and/or Plat Book House, herein referred to as the PROPERTY; and WHEREAS, the DEVELOPER intends to establish a Fresponsible for the maintenance of landscaping the | ervicing the DEVELOPMENT, as described in the Dee | NT is located of Book Lee | on lot(s) County Court |
| WHEREAS, the stormwater management facility see——————————————————————————————————— | ervicing the DEVELOPMENT, as described in the Dee, Page | NT is located d Book Lee which is prinof the storm er storage face | on lot(s) County Court |
| WHEREAS, the stormwater management facility see Page, and/or Plat Book House, herein referred to as the PROPERTY; and WHEREAS, the DEVELOPER intends to establish a Presponsible for the maintenance of landscaping the facility within the PROPERTY. Operation and main accordance with the previously approved Operation | ervicing the DEVELOPMENT, as described in the Dee, Page | NT is located d Book Lee which is prinof the storm er storage face | on lot(s) County Court |

NOW THEREFORE, in consideration of the mutual covenants and agreements, IT IS AGREED, as follows:

- 1. Each lot in the DEVELOPMENT, and any future subdivision of lots within the DEVELOPMENT, shall have attached to it an equal and undividable ownership in the PROPERTY and each and every lot owner, including lots retained by the DEVELOPER, shall be considered the "OWNER" of the stormwater storage facility(s) located on the PROPERTY. Subject to the other terms of the agreement, the Homeowner's Association shall, as the agent of the OWNER, thereafter be primarily responsible for the landscaping and maintenance of the stormwater storage facility located on the PROPERTY. If the Homeowner's Association is never created, is not responsive, or is dissolved, then the OWNER shall be responsible for all obligations of this agreement.
- 2. The CITY is authorized to access the PROPERTY to inspect the storm water storage facility as necessary to ascertain that the practices are being maintained and operated in accordance with the approved stormwater management plan.
- 3. The CITY is authorized to perform the corrective actions identified in the annual stormwater storage facility inspections report if the OWNER or Homeowner's Association does not make the required corrections in the specified time period.
- 4. Each lot in the DEVELOPMENT, and any future subdivision of lots within the DEVELOPMENT, shall be jointly and severally liable for any expense or cost incurred by the CITY to preserve, maintain, or restore the stormwater storage facility, or landscaping located on the PROPERTY. The CITY shall be empowered, without notice of hearing, to levy a special assessment against each OWNER within the DEVELOPMENT, and any future subdivision of the lots within the DEVELOPMENT, and each and every OWNER agrees to pay for any such special assessment for expenses incurred by the CITY for the maintenance of stormwater facility(s) should they not be maintained by the OWNER or the Homeowner's Association.
- 5. DEVELOPER, OWNER, and Homeowner's Association agree to indemnify and old harmless the CITY, its board members, employees, agents, and officers from any costs, damage, loss, claim, suit, liability or award which may arise, come, be brought or incurred or assessed because of the existence of, and action or failure to act with respect to the stormwater storage facility, and the drainage and utility easements on the PROPERTY or because of any adverse effect upon any person or property related or alleged to be related to the stormwater storage facility and drainage and utility easements. The CITY shall have the right to defend any such claim and DEVELOPER, OWNER, and Homeowner's Association shall reimburse the CITY for any and all costs and/or expenses, including but not limited to attorney's fees, which the CITY may incur as a result of such claims.
- 6. The rights and obligations created by this Agreement shall be covenants running within the DEVELOPMENT and future subdivision thereof and shall inure to the benefit of, and be binding upon, the parties, their heirs, personal representatives, successors and assigns.

| Ву: | (DEVELOPER) |
|--|--|
| | (GRANTOR'S SIGNATURE) |
| | (ADDRESS) |
| | (CITY, STATE) |
| | (TELEPHONE NUMBER) |
| CITY OF AUBURN, ALABAMA A Municipal Corporation | |
| Ву: | |
| Its: | |
| STATE OF ALABAMA | |
| LEE COUNTY | |
| I, the undersigned authority, a Notary Public in | and for said County, in said State, hereby certify that |
| | , whose name is signed to the foregoing |
| | o is known to me, acknowledged before me on this date going document, he/she executed the same voluntarily |
| Given under my hand and official seal this the _ | day of, 2012. |
| Notary Public | |

Commission Expires _____

In Witness Whereof, the parties have executed this Agreement the day and year above first written.

STATE OF ALABAMA

LEE COUNTY

| I, the undersigned authority, a Notary Public in and fo | r said County, in sa | id State, hereby certify that |
|--|----------------------|-------------------------------|
| instrument, on behalf of the City of Auburn, Alabama me on this date that, being informed of the contents same voluntarily on the day the same bears date. | , and who is known | • |
| Given under my hand and official seal this the | day of | , 2012. |
| Notary Public | | |
| Commission Expires | <u></u> | |