

ADDENDUM

PROJECT NAME: Henry Puffer Playground Improvements
CLIENT: Downers Grove Grade School District 58

WIGHT PROJECT NO.: 220286

DATE / TIME: 04/24/2024 / 5:00 PM TO: Interested Bidders

FROM: Lara Barnas, Wight & Company

ADDENDUM NO. 1

This ADDENDUM consists of ONE (1) Addendum description sheet and THREE (3) plan sheets. This ADDENDUM shall be attached to and form a part of the Contract Documents. This ADDENDUM is being issued to reflect changes resulting from product selection change.

Please issue to all affected Subcontractors for coordination, construction, and for any possible pricing effect. The following descriptions of revisions are intended as a guide and does not relieve the Subcontractor of his responsibility to review the entire Drawing for changes (circled or not) effecting his work.

This addendum forms part of the Contract Documents and modifies the original Bidding Documents as noted below. Acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification. This addendum consists of the following changes identified in **bold**:

Drawing Items:

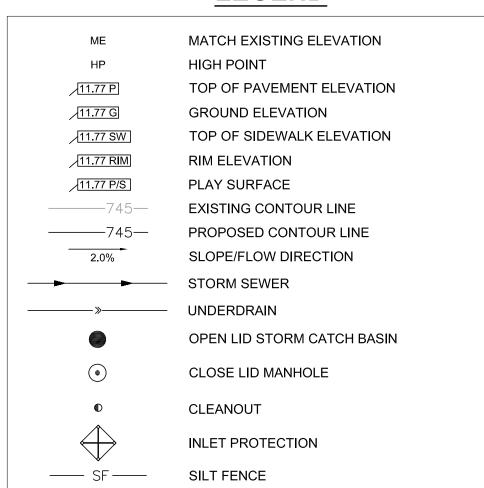
- 1. Sheet C3.00 Grading and Drainage Plan
 - a. MODIFIED storm sewer size from 12" to 8"
- 2. Sheet C3.01 Utility Profile Plan
 - a. Connection note and watermain protection note have been ADDED. Storm sewer size MODIFIED from 12" to 8". STM 1.1 and STM 1.2 have been MODIFIED to 2' diameter type A inlets.
- 3. Sheet C4.02 Details
 - a. Detail 3 has been MODIFIED to a 2' diameter type A Inlet.

END OF ADDENDUM

Cc: Patty King, Wight & Company



LEGEND



GRADING NOTES

CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS, SIZES, SLOPES, INVERTS, ETC. AND CONTACT ENGINEER IMMEDIATELY IF THERE ARE ANY CONFLICTS/DISCREPANCIES.

ADJUSTMENT OR RECONSTRUCTION SHALL BE COMPLETED BY THE

- CONTRACTOR TO PROTECT ALL EXISTING UTILITIES. ALL EXISTING UTILITY STRUCTURES SHALL BE ADJUSTED AS NECESSARY TO MATCH FINISH GRADE. ALL EXISTING UTILITY STRUCTURES REQUIRING
- CONTRACTOR TO THE SATISFACTION OF THE UTILITY OWNER. ADJUSTMENTS AND/OR RECONSTRUCTIONS NOT CALLED FOR ON THE PLANS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. NO MORE THAN A TOTAL OF 12 INCHES OF ADJUSTING RINGS AND/OR 2 ADJUSTING RINGS SHALL BE ALLOWED.
- 4. ALL SITE WORK SHALL BE IN CONFORMANCE WITH THE ILLINOIS
- ACCESSIBILITY CODE AND WITH THE AMERICANS WITH DISABILITIES ACT. 5. SLOPES BETWEEN SPOT ELEVATIONS ON PATHWAYS SHALL BE
- 6. MAXIMUM SLOPE ON ALL PAVED SURFACES IS 1:20 (5%). RAMPS SHALL
- NOT EXCEED A RUNNING SLOPE OF 1:12 (8.33%). ALL SURFACES SHALL BE GRADED FOR POSITIVE DRAINAGE. MAXIMUM CROSS-SLOPE ON ANY WALK OR RAMPS SHALL BE 2% IN DIRECTION INDICATED. IF NO DIRECTION IS INDICATED, GRADE FOR POSITIVE
- DRAINAGE AWAY FROM WALLS, COLUMNS, STEPS, AND STRUCTURES. 8. ALL ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL HAVE A MAXIMUM SLOPE OF 2% IN ANY DIRECTION.
- 9. AVOID EXCESSIVE FILL IN CRITICAL ROOT ZONES. SEE SPECIFICATIONS.
- FEATHER NEWLY GRADED AREAS INTO EXISTING GRADE. 10. TOPSOIL IN AREAS DESIGNATED FOR PAVING SHALL BE STRIPPED AND RESPREAD IN ACCORDANCE WITH GRADING PLAN. HAUL OFF SITE AND
- LEGALLY DISPOSE OF UNSUITABLE OR EXCESS EXCAVATED MATERIAL. TOPSOIL IN AREAS OF NEWLY CREATED BERMS SHALL BE STRIPPED AND STOCKPILED. CONSTRUCT BERM USING ON SITE FILL MATERIAL OR
- IMPORTED MATERIAL AS DIRECTED. RESPREAD TOPSOIL IN ACCORDANCE WITH GRADING PLAN AND SPECIFICATIONS. 12. TOPSOIL SHALL BE IMPORTED AS NEEDED AND SPREAD AT SPECIFIED DEPTHS TO ACHIEVE FINAL GRADE. GRANULAR FILL WILL NOT BE
- ACCEPTED UNDER TURF OR PLANTING AREAS. 13. PROMPTLY NOTIFY OWNER'S REPRESENTATIVE IS UNSATISFACTORY
- SUB-GRADE MATERIALS ARE DISCOVERED. 14. OBTAIN LANDSCAPE ARCHITECT'S REVIEW OF FINE GRADING PRIOR TO SEEDING OPERATIONS.
- 15. REFER TO SPECIFICATIONS FOR ADDITIONAL CONDITIONS, STANDARDS,
- AND NOTES. 16. ANY SOIL STOCKPILES SHALL BE PROTECTED WITH DOUBLE ROW OF SILT
- FENCE COIR ROLL AROUND PERIMETER. 17. ANY DAMAGE TO TREES WITHIN THE VILLAGE RIGHT OF WAY AS A RESULT
- OF THIS WORK SHALL BE THE RESPONSIBILITY OF THE APPLICANT TO ADDRESS AT THE DIRECTION OF THE VILLAGE FORESTER.

AS-BUILT NOTES:

THE CONTRACTOR IS RESPONSIBLE FOR ALL AS-BUILT SURVEYS. ALL AS-BUILT SURVEYS SHALL BE COMPLETED BY A PROFESSIONAL LAND SURVEYOR AND BE SIGNED AND SEALED. THE GRADING AND UTILITY CONSTRUCTION PLANS SHOULD BE USED AS THE BACKGROUND FOR ALL AS-BUILTS. THE CONTRACTOR SHALL SUBMIT TWO SETS OF THE "AS-BUILT" FINAL ENGINEERING DRAWINGS (I.E. RECORD DRAWINGS) AND STORMWATER MANAGEMENT CALCULATIONS UPON COMPLETION OF IMPROVEMENTS AND INCLUDE ELECTRONIC CAD FILES. THE RECORD DRAWINGS SHOULD AT LEAST INCLUDE THE FOLLOWING INFORMATION: AS-BUILT DETENTION CONTOURS, ELEVATIONS (INCLUDING DETENTION BASIN TOP OF BERM AND OVERFLOW WEIR GRADES) AND VOLUME (VERIFIED, SIGNED, & SEALED BY A PROFESSIONAL ENGINEER (PE) OR PROFESSIONAL LAND SURVEYOR (PLS)); ELEVATION, AND LOCATION (TIES TO TWO POINTS) OF ALL NEW STRUCTURES INCLUDING FIRE HYDRANTS, VALVE BOXES AND VAULTS, LINESTOP SLEEVES, WATER SERVICE CORPORATION STOPS, WATER MAIN FITTINGS/BENDS, MANHOLES, SANITARY SERVICE WYES (MEASURED FROM DOWNSTREAM MANHOLE), ALL STORM/SANITARY SEWER STRUCTURES (INCLUDING INVERTS AND PIPE SIZES), ALL PIPES (LOCATIONS, SLOPES, LENGTHS, ETC.), OUTLET CONTROL STRUCTURES (INCLUDING RESTRICTOR SIZES AND ELEVATIONS PLUS TOP OF WALL) AND ABANDONED WATER OR SANITARY SERVICE LINES. DETAILED TOPOGRAPHIC SURVEY OF ALL HIGH POINTS, LOW POINTS, CHANGE OF SLOPE INCLUDING GUTTER GRADES, TOP OF CURB GRADES, PAVEMENT GRADES, SIDEWALK GRADES, RAMP GRADES, ETC. TO VERIFY POSITIVE DRAINAGE. ALL ELEVATIONS SHOULD BE REFERENCED TO THE SAME BENCHMARK DATUM AS THE ORIGINAL DESIGN PLANS. HORIZONTAL TIES SHALL BE REFERENCED TO LOT LINES, BACK OF CURB, OR PROPERTY CORNERS.

WITHIN DETENTION/BMP AREAS: FOR VERIFICATION OF DETENTION VOLUME AND SUBBASE GRADES, PRIOR TO BACK FILLING WITH CA-7, THE CONTRACTOR SHALL PROVIDE ENGINEER WITH A CERTIFIED TOPO SURVEY OF AS-BUILT SUBBASE GRADES FOR ENGINEER APPROVAL AND ALSO A COPY OF RECEIPT OF THE CA-7 AGGREGATE.



DOWNERS GROVE GRADE SD 58



Wight & Company wightco.com

2500 North Frontage Road Darien, IL 60561

P 630.969.7000 F 630.969.7979

ADDENDUM 1 04-24-23 PERMIT SET 04-12-23 REV DESCRIPTION

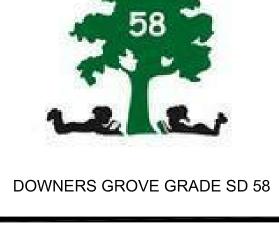
HENRY PUFFER PLAYGROUND **IMPROVEMENTS**

2220 HADDOW AVENUE DOWNERS GROVE, IL 60515

GRADING AND DRAINAGE PLAN

220286 Drawn By LMB Sheet:

C3.00





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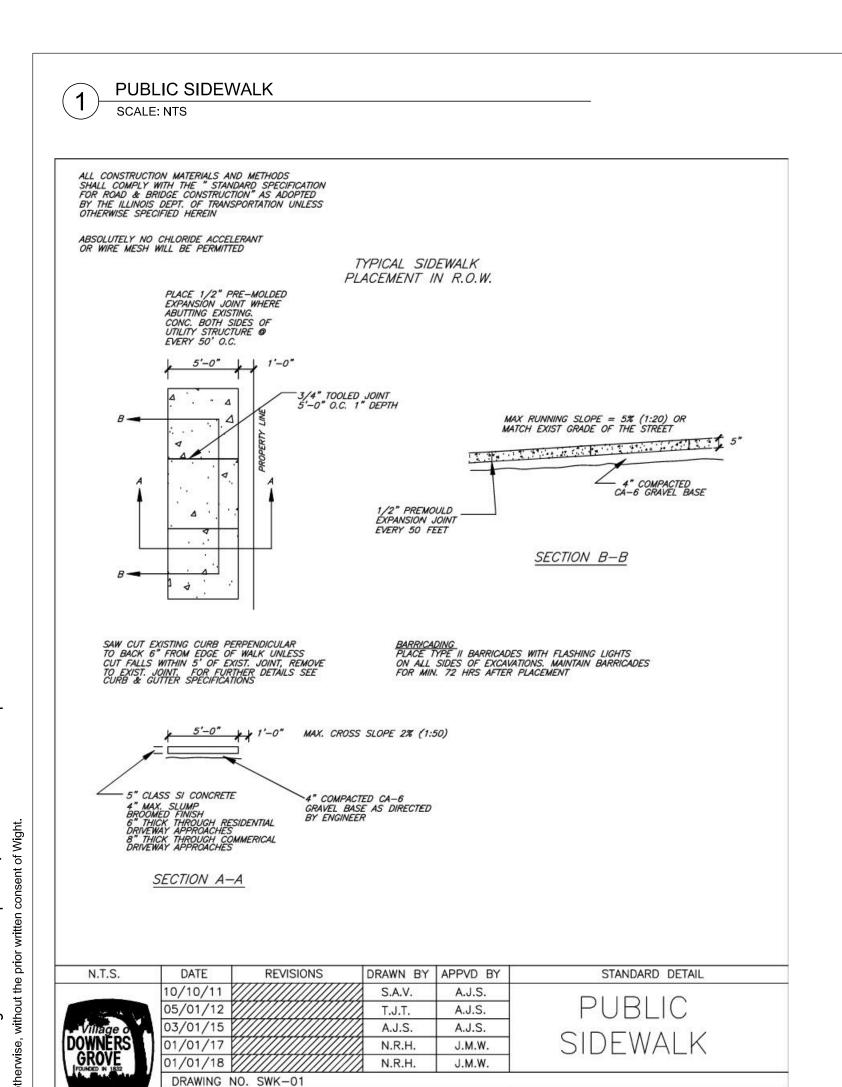
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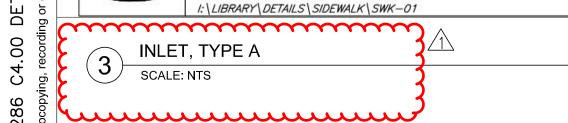
UTILITY PROFILE PLAN

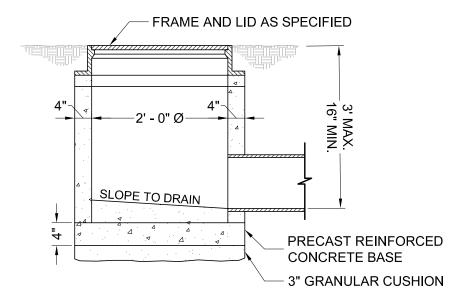
Project Number: Scale:
220286

Drawn By:

C3.01







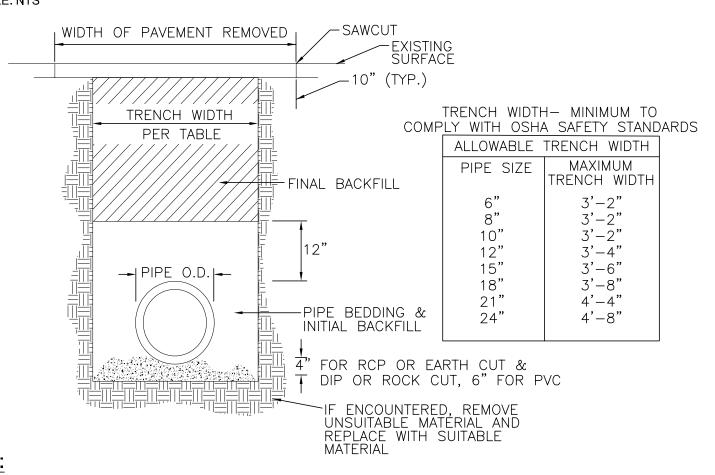
NOTE

- 1. INLETS SHALL BE OF PRECAST REINFORCED CONCRETE SECTIONS.
- 2. PIPE OPENINGS, AS INDICATED ON THE PLANS, SHALL BE CAST INTO THE WALL SECTIONS.
- 3. ALL INLETS SHALL BE CONSTRUCTED WITH A PRECAST REINFORCED
- CONCRETE BASE.
 4. ALL JOINTS BETWEEN PRECAST RISER, TOP SLAB SECTIONS, ADJUSTMENT
- RINGS AND CASTINGS SHALL BE SEALED WITH A BITUMASTIC MATERIAL.

 5. MORTAR SHALL NOT BE USED TO DRESS UP ADJUSTING RINGS.
- 6. STEPS SHALL BE IMBEDDED INTO THE WALL A MINIMUM OF 4" AND SHALL NOT BE EXTENDED ON THE OUTSIDE.
- 7. FRAME AND LID CASTING SHALL BE AS SPECIFIED ON THE PLANS.
- 8. THE CONTRACT UNIT PRICE FOR INLETS SHALL INCLUDE THE FRAME AND LID, STEPS AND THE GRANULAR CUSHION.
- 9. WHERE A FLAT TOP IS REQUIRED, IT SHALL BE PRECAST AND CONFORM TO IDOT STANDARDS.

PIPE BEDDING & BACKFILL - STORM SEWER

SCALE: NTS



NOTES:

- 1. TRENCH WIDTH MINIMUM TO COMPLY WITH OSHA SAFETY STANDARDS.
- 2. REINFORCING OF RESTORED PAVEMENT MUST MATCH EXISTING.

 3. RESTORATION TO ORIGINAL SURFACE REQUIRED, NO CONCRETE PATCHES ON ASPHALT ROADS.
- RESTORATION TO ORIGINAL SURFACE REQUIRED. NO CONCRETE PATCHES ON ASPHALT ROADS
 STREETS MUST REMAIN OPEN TO TRAFFIC WORK ON ONLY ONE HALF OF STREET ALLOWED AT A TIME.
- 5. CONTRACTORS SHALL ERECT AND MAINTAIN SUFFICIENT AND SUITABLE SIGNS AND BARRICADES DURING AND AFTER CONSTRUCTION.
- 6. STREETS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION WITHIN 72 HOURS FROM THE TIME THE WORK COMMENCED. STREET OPENINGS SHALL BE BACKFILLED WITH APPROVED GRANULAR MATERIAL AND A TEMPORARY PAVEMENT SURFACE OF COMPACTED COLD ASPHALT MATERIAL SHALL BE
- INSTALLED WITHIN 24 HOURS FROM THE TIME THE WORK COMMENCED.
 7. A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE MUNICIPALITY BEFORE BACKFILLING AND RESTORATION WORK ARE TO COMMENCE.

PIPE BEDDING & INITIAL BACKFILL
FOR PVC AND HDPE, CRUSHED STONE (IDOT CA-11 OR CA-13) TO 1 FOOT OVER PIPE. FOR RCP & DIP, CA-6 TO SPRING LINE. PLACE IN MAXIMUM 6" LIFTS

AND COMPACTED TO 95% STANDARD PROCTOR DENSITY PER AASHTO T-99.

FINAL BACKFILL
IN PAVEMENT AREAS AND WHERE TRENCH FALLS WITHIN A 1 TO 1 SLOPE EXTENDED FROM THE EDGE OF THE PAVEMENT, MATERIAL SHALL BE
TRENCH-BACKFILL (CA-6 PER I.D.O.T. SPECS.) COMPACTED TO 95% STANDARD PROCTOR DENSITY PER AASHTO T-99.

IN AREAS WHERE GRASS IS REMOVED AND PARKWAY RESTORATION IS REQUIRED LANDSCAPE FABRIC SHALL BE PLACED BETWEEN THE BACKFILLED

MATERIAL AND THE REQUIRED TOPSOIL AS DIRECTED BY THE MUNICIPAL DIRECTOR OF PUBLIC WORKS.

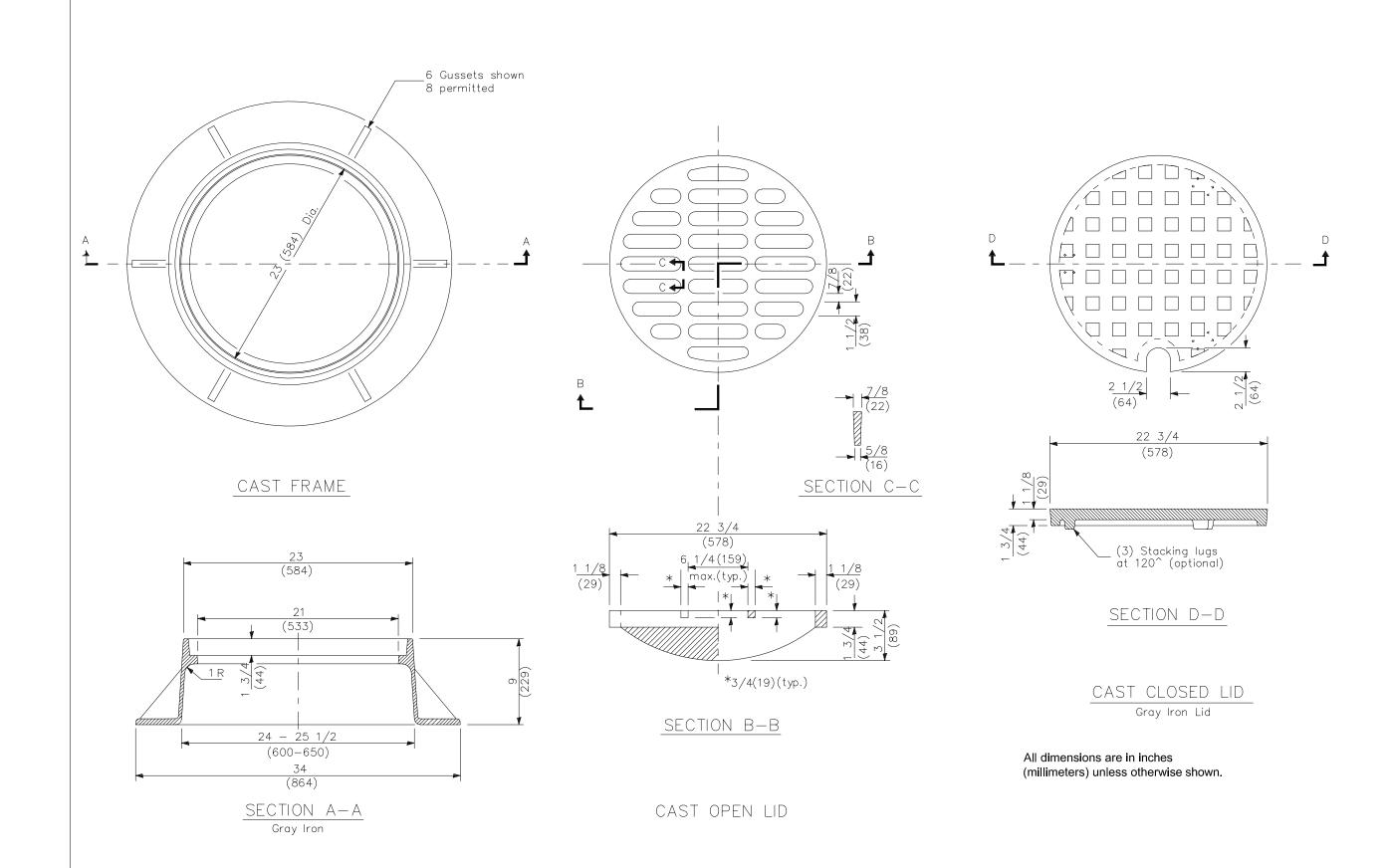
IN LANDSCAPE AREAS MATERIAL SHALL BE SELECT, EXCAVATED MATERIAL, FREE OF ROCKS AND DEBRIS COMPACTED TO 85% STANDARD PROCTOR DENSITY PER AASHTO T-99.

UTILITY CROSSINGS

AT UTILITY CROSSINGS, INSTALL TRENCH BACKFILL, AS ABOVE, FROM THE PIPE BEDDING TO 1 FOOT OVER THE HIGHER PIPE. SUCH A GRANULAR CRADLE SHALL BE CONSTRUCTED REGARDLESS OF WHETHER THE CROSSING OCCURS IN PAVED OR LANDSCAPED AREAS.

WHERE UTILITY CROSSINGS INCLUDE A WATER MAIN, USE CLASS IV COMPACTED SELECT EXCAVATED MATERIAL BETWEEN PIPES AS REQUIRED BY THE STANDARD SPECIFICATIONS FOR SEWER & WATER MAIN CONSTRUCTION IN ILLINOIS, STANDARD DRAWINGS 19 THROUGH 24.







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DETAILS

Sheet:

Project Number: Scale:
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LMB

C4.02