

Addendum No. 1

To the Drawings and Specifications for the 20240649 - IN000B Multi-Building – Hardscape Repairs (Dunlap, Riley Drive, Wishard Boulevard)

Issued From: Banning Engineering, Inc.

853 Columbia Road, Suite 101

Plainfield, IN 46168

Issue Date: August 22, 2025

This Addendum No. 1 to the drawings and specifications shall supplement, amend and become part of the bidding documents, plans and specifications. All bids and construction contracts shall be based on these modifications to the original contract documents. **Bidder must acknowledge receipt of this addendum with Bid submittal.**

Addendum No. 1 includes the following documents:

• Engineer's Response to Contractor & Utility Questions and Updated Sheet C002

Certified By:

Pete Rusche, P.E.

Engineer's Response to Contractor & Utility Questions

- Q1. Is the Geotextile for Pavement, Interlayer item found in Detail 1 on Sheet C002 required?
 - a. No, Geotextile for Pavement, Interlayer is not required for the mill and overlay. Detail 1 on Sheet C002 has been updated to remove this item.
- Q2. Does the quantity for HMA Patching Type B include the 2 inches of temporary pavement that will be milled off during the surface milling process?
 - a. Yes, the HMA Patching Type B quantities account for the 2 inches of temporary pavement that will be milled off.
- Q3. Are subcontractors required to attend progress meetings?
 - a. No, subcontractors are not required to attend progress meetings.
- Q4. Are subcontractors required to provide pollution and professional liability coverage?
 - a. No, subcontractors are not required to provide that documentation to IU.

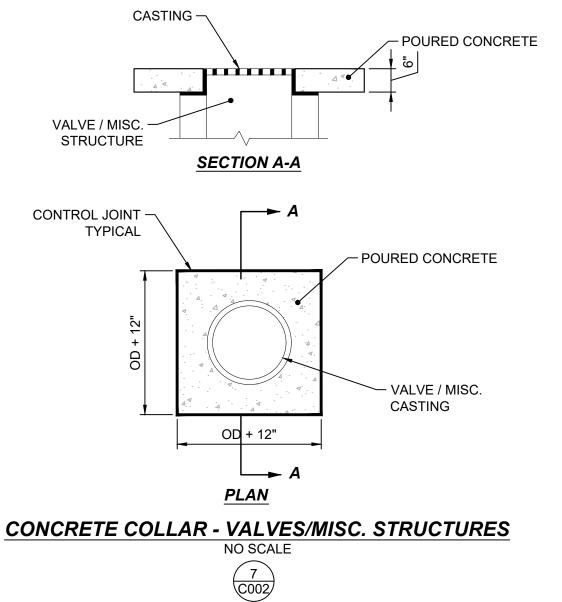
GENERAL NOTES:

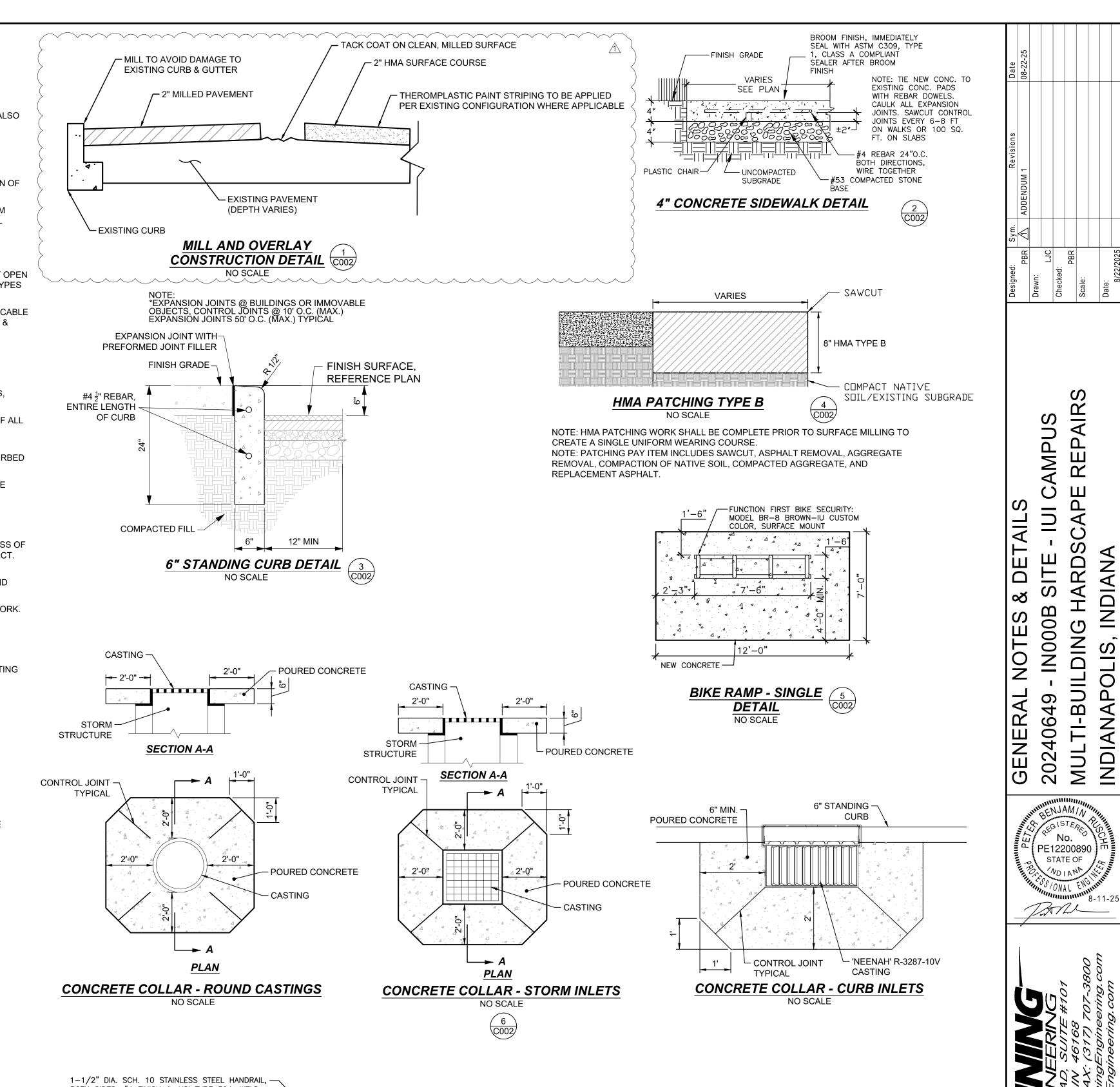
- THESE PLANS HAVE BEEN PREPARED PER THE SCOPE OF WORK PROVIDED BY INDIANA UNIVERSITY. ALL WORK SHALL BE IN ACCORDANCE WITH IU SITE AND LANDSCAPING STANDARDS.
- CONTRACTOR IS RESPONSIBLE FOR SECURING ALL EQUIPMENT AGAINST LOSS OR THEFT. INDIANA UNIVERSITY WILL NOT BE RESPONSIBLE FOR THE LOSS OR THEFT OF ANY CONTRACTOR OWNED OR SUPPLIED EQUIPMENT AND MATERIALS ON SITE.
- ALL CONSTRUCTION ACTIVITY ASSOCIATED WITH THIS PROJECT MUST COMPLY WITH THE INDIANA UNIVERSITY CONTRACTOR SAFETY POLICY & ALL OSHA CONSTRUCTION SAFETY REQUIREMENTS.
- ALL CURRENT AND/OR FORESEEN JOBSITE SAFETY HAZARDS MUST BE IMMEDIATELY REPORTED REGARDLESS OF ITS RELATION TO THIS PROJECT. THE INDIANA UNIVERSITY PROJECT MANAGER MUST ALSO

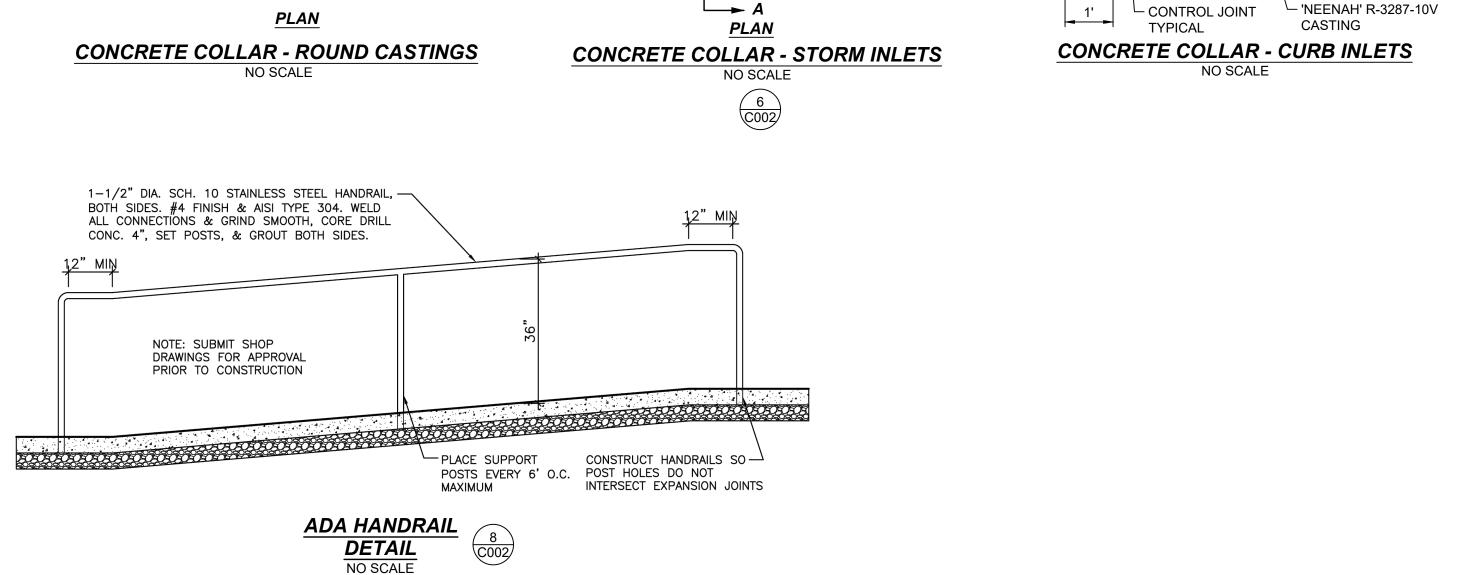
FACILITY RELATED PROBLEMS & EMERGENCIES: COMMUNICATIONS & CUSTOMER SERVICE CENTER

PHONE: 317-278-1900 (24 HOURS PER DAY)

- EMERGENCY ACCESS MUST NEVER BE OBSTRUCTED ON ANY OF THE PROJECT SITE LOCATIONS. EMERGENCY VEHICLES AND/OR PERSONNEL MUST NOT BE RESTRICTED FROM ACCESSING ANY PORTION OF THE PROJECT LOCATIONS.
- THE EXISTING CONDITIONS REFLECTED ON THESE PLANS WERE BASED ON NON-EXHAUSTIVE FIELD MEASUREMENTS, AERIAL IMAGERY, AND GIS UTILITY MAPPING RECORDS. PLANS ARE PROVIDED FROM INFORMATION AVAILABLE TO THE ENGINEER. HOWEVER, THE ENGINEER DOES NOT GUARANTEE OR ASSURE THAT SUCH INFORMATION IS TRUE OR EVEN APPROXIMATE. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING CONSTRUCTION. SPECIAL ATTENTION SHALL BE GIVEN TO ALL EXISTING CASTINGS WITHIN THE CONSTRUCTION LIMITS AND UNDERGROUND UTILITIES.
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL AFFECTED UTILITIES, 811, AND ANY REQUIRED PRIVATE UTILITY LOCATE SERVICES BETWEEN 2 & 20 FULL WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION ON ANY OF THE PROJECT SITE LOCATIONS TO IDENTIFY THE LOCATION OF EXISTING UTILITIES.
- ALL TRAFFIC AND PARKING DISTURBANCE IN PARKING AREAS, INCLUDING TEMPORARY WORK AND PHASING / SEQUENCING, SHALL BE COORDINATED WITH INDIANA UNIVERSITY PARKING SERVICES. ANY OPEN CUTS WITHIN ACTIVE TRAFFIC AREAS LEFT OVERNIGHT SHALL BE COMPLETELY FILLED WITH APPROVED, COMPACTED NO. 53 AGGREGATE. CONSTRUCTION RELATED DISTURBANCE(S) TO ALL TRAFFIC TYPES SHALL BE KEPT TO A MINIMUM DURING AND AFTER WORKING HOURS.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL. TRAFFIC CONTROL SHALL BE COORDINATED WITH THE OWNER AND/OR THE CITY OF INDIANAPOLIS NEIGHBORHOOD SERVICES AS APPLICABLE PER LOCATION. CONTRACTOR MUST COMPLY WITH ALL REQUIREMENTS FOR WORK WITHIN THE RIGHT-OF-WAY. THIS INCLUDES, BUT IS NOT LIMITED TO, TRUCKS AND EQUIPMENT LOADING, UNLOADING, & QUEUING WITHIN THE RIGHT-OF WAY
- 10. THE CONTRACTOR SHALL PREPARE AND SUBMIT A PEDESTRIAN DETOUR PLAN WHERE PEDESTRIAN TRAFFIC PARTICULARLY DISABLED PERSONS TRAFFIC IS RESTRICTED DUE TO CONSTRUCTION ACTIVITIES. TEMPORARY SIGNAGE SHALL BE PROVIDED TO REDUCE THE LENGTH OF TRAVEL REQUIRED TO ANTICIPATE THE CLOSURE AND REACH THE NEXT NEAREST ADA COMPLIANT ACCESS ROUTE.
- ALL TEMPORARY SIGNAGE MUST COMPLY WITH THE INDIANA MUTCD.
- 12. THE PROJECT SITES ARE LOCATED ON A UNIVERSITY CAMPUS. IT IS PROBABLE THAT THESE LOCATIONS WILL HAVE A HIGH LEVEL OF PEDESTRIAN AND BICYCLE TRAFFIC. ALL CONSTRUCTION ACTIVITIES, INCLUDING WORK ON THE SITES AS WELL AS TRAVEL TO AND FROM THE SITES, MUST EXERCISE EXTREME CAUTION AROUND ALL PEDESTRIAN AND BICYCLE TRAFFIC.
- 13. CONTRACTOR MUST PROTECT ALL EXISTING FEATURES NOT CALLED OUT FOR REMOVAL, REPLACEMENT, OR MODIFICATION. CONTRACTOR WILL BE RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL DAMAGED PROPERTY TO THE SATISFACTION OF THE OWNER AND THE ENGINEER AT NO ADDITIONAL COST TO THE OWNER.
- 14. ALL DISTURBED GRASSED AREAS WITHIN THE PROJECT LIMITS SHALL BE MULCHED AND SEEDED UNLESS OTHERWISE INDICATED ON THE PLANS PER IU LANDSCAPING STANDARDS. ALL DISTURBED LANDSCAPING MUST BE RESTORED TO PRE-CONSTRUCTION CONDITION OR BETTER. LANDSCAPING AND MULCHED SEEDING SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE OWNER. AREAS DISTURBED ABOVE AND BEYOND WHAT IS SHOWN IN THE PLANS SHALL BE RESTORED AT NO COST TO THE OWNER.
- . ALL PAVEMENT AND SIDEWALKS MUST BE FULL DEPTH SAW CUT PRIOR TO REMOVAL. ALL NEW CONSTRUCTION SHALL BE COMPLETED AGAINST A CLEAN, STRAIGHT, SAW CUT EDGE. SAW CUTTING TO BE INCLUDED IN THE COST OF THE ASPHALT.
- 16. STORM INLETS ON ALL OF THE SITE LOCATIONS MUST BE PROTECTED REGARDLESS OF WHAT IS SHOWN ON THE PLANS.
- 17. CONTRACTOR TO TAKE CARE TO PROTECT ALL CASTINGS DURING PROJECT. CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY CASTING THAT IS DAMAGED AT NO ADDITIONAL COST TO OWNER.
- 18. ALL CASTINGS AND VALVES WITHIN THE CONSTRUCTION LIMITS AT ALL PROJECT SITE LOCATIONS MUST BE ADJUSTED TO MATCH THE FINISHED PAVEMENT AND CURB GRADES / ELEVATIONS REGARDLESS OF WHAT IS SHOWN ON THE PLANS. SANITARY SEWER AND STORM SEWER CASTING ADJUSTMENTS OWNED BY CITIZENS ENERGY SHALL BE DONE BY CITIZENS ENERGY IN COORDINATION WITH THIS PROJECT. CONTRACTOR SHALL COORDINATE WITH CITIZENS FOR THE WORK. CASTINGS AND VALVES OWNED BY THE UNIVERSITY TO BE ADJUSTED BY THE CONTRACTOR.
- 19. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING POSITIVE DRAINAGE AT ALL LOCATIONS. IF THE CONTRACTOR BELIEVES THIS IS NOT POSSIBLE DUE TO CURRENT FIELD CONDITIONS, THE OWNER AND ENGINEER SHALL BE NOTIFIED.
- 20. ANY DIRECTION FROM THE OWNER/ENGINEER THAT WOULD INDICATE A DEPARTURE FROM THESE PLANS MUST BE CONFIRMED IN WRITING PRIOR TO THE CONTRACTOR COMPLETING THE CHANGE IN WORK THE CONTRACTOR RISKS LOSS OF PAYMENT FOR WORK COMPLETED WITHOUT PREVIOUS WRITTEN AUTHORIZATION.
- 21. CONTRACTOR MAY SUBMIT A REQUEST TO THE OWNER/ENGINEER TO APPROVE AN EQUAL TO ANY PROPRIETARY BUILDING MATERIAL CALLED OUT ON THESE PLANS.
- 22. CONTRACTOR SHALL PROVIDE A CONSTRUCTION SCHEDULE PRIOR TO OR AT THE PRE-CONSTRUCTION MEETING. CONTRACTOR SHALL SUBMIT AN UPDATED SCHEDULE EVERY 2 WEEKS.
- 23. ALL CURB RAMPS AND SIDEWALKS ARE TO BE BUILT TO ADA STANDARDS. REFER TO INDOT STANDARD DRAWING SET E 604-SWCR FOR REFERENCE. CONTRACTOR TO INSTALL CURB RAMPS TO FIT EXISTING CONDITIONS. ANY SIDEWALK REPLACEMENT TO MEET ADA SLOPE REQUIREMENTS TO BE INCLUDED IN CURB RAMP, CONCRETE PAY ITEM. CURB RAMPS TO USE CONCRETE SIDEWALK SECTION DETAIL.
- 24. DETECTABLE WARNING SURFACES AND CURB ASSOCIATED WITH A CURB RAMP SHALL BE INCLUDED IN THE COST OF THE CURB RAMP, CONCRETE ITEM.
- 25. ADA CURB RAMPS TO HAVE FLARED EDGES AT CURB LINES
- 26. CONTRACTOR TO NOTIFY ENGINEER AND OWNER IF AN ALLOTTED QUANTITY IS NOT SUFFICIENT TO COMPLETE THE WORK. ENGINEER AND OWNER MUST APPROVE ADDITIONAL ITEMS AND QUANTITY
- 27. ALL SEEDING AND SODDING TO BE TURF TYPE FESCUE RTF AND BE INSTALLED PER THE INDIANA UNIVERSITY CAMPUS SITE AND LANDSCAPE STANDARDS.







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