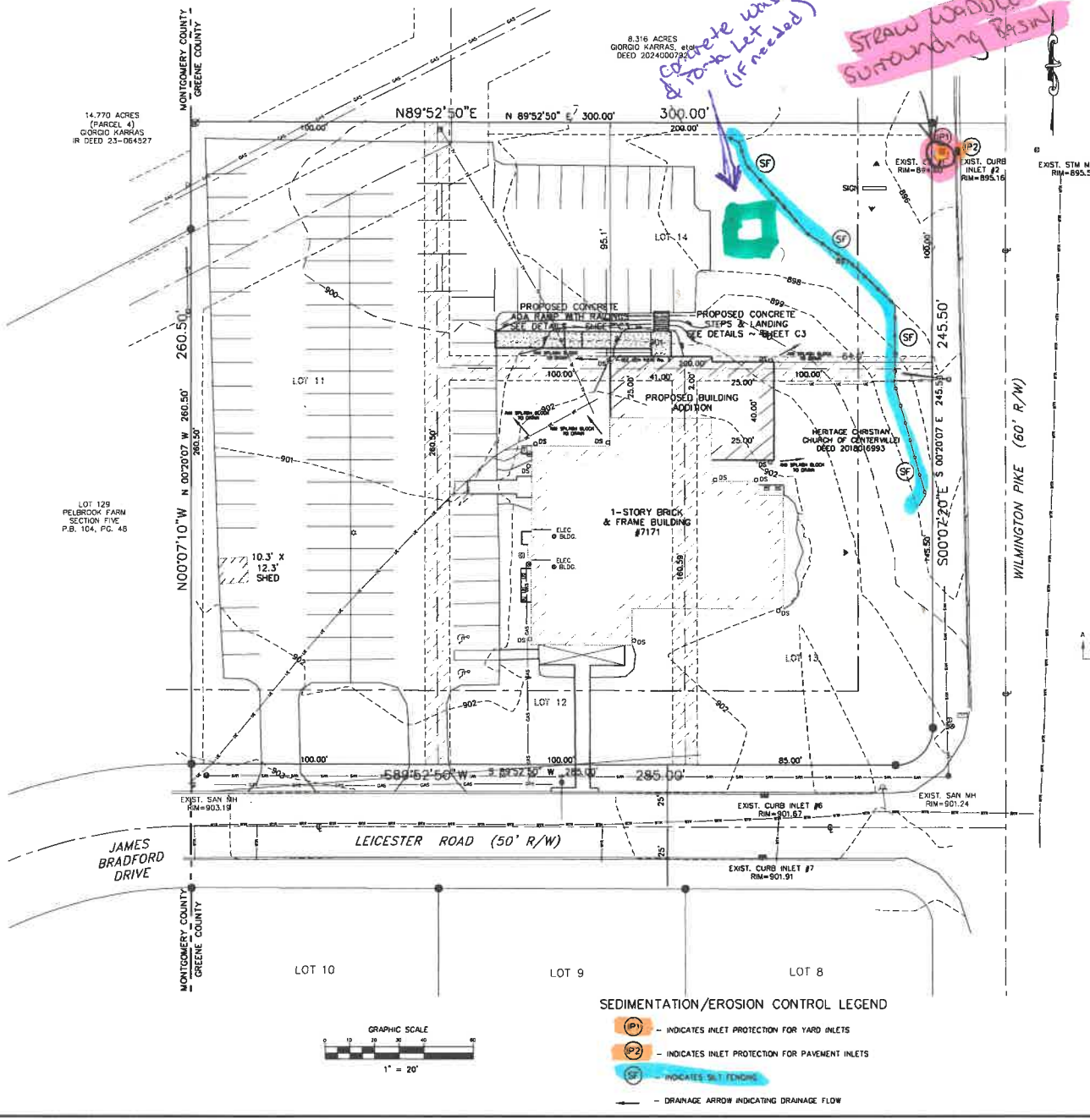
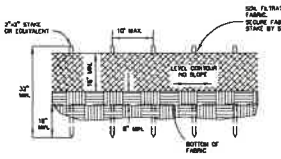


EROSION CONTROL NOTES

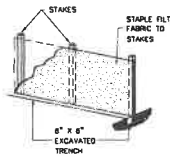
1. ANY TEMPORARY SOIL STOCKPILES SHALL BE PROTECTED FROM EROSION.
2. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED ACCORDING TO "RAINWATER AND LAND DEVELOPMENT, OHIO'S STANDARDS FOR STORMWATER MANAGEMENT, LAND DEVELOPMENT, AND URBAN STREAM PROTECTION", CURRENT EDITION
3. EROSION CONTROL DEVICES AS SHOWN ARE MINIMUM PROTECTION REQUIREMENTS. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE ADDITIONAL DEVICES FOR PROTECTION AT THEIR EXPENSE UNTIL FINAL GROUND IS STABILIZED.

SITE EROSION CONTROL MEASURES INSPECTION SCHEDULE

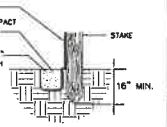
1. Diversion and Structural Measurer - will be inspected at seven (7) day intervals or after every rain storm producing runoff.
2. Vegetative Planting - Spring planting will be checked during summer or early fall.
3. Repairs - Any erosion control measurers, structural measurers, or other related items in need of repair will be made within seven (7) days.
4. Drainageways, ditches and other areas that support a designed flow of water will be mowed regularly to maintain that flow.
5. Seeded areas where the seed has not produced a good cover will be inspected and fertilized as necessary.



SILT FENCE INSTALLATION DETAIL ~ ELEVATION VIEW

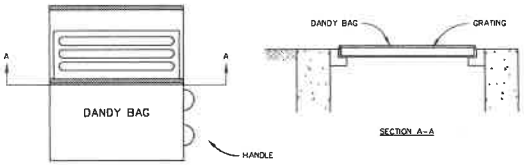


SILT FENCE INSTALLATION DETAIL ~ ISO VIEW



SILT FENCE INSTALLATION DETAIL ~ SECTION VIEW

(SF) SILT FENCE DETAIL



DANDY BAG

INSTALLATION : STAND GRATE ON END. PLACE DANDY BAG OVER GRATE. FLIP GRATE OVER SO THAT OPEN END IS UP. PULL UP SLACK. TUCK FLAP IN. BE SURE END OF GRATE IS COMPLETELY COVERED BY FLAP OR DANDY BAG WILL NOT FIT PROPERLY. HOLDING HANDLES, CAREFULLY PLACE DANDY BAG WITH GRATE INSERTED INTO CATCH BASIN FRAME SO THAT RED DOT ON THE TOP OF THE DANDY BAG IS VISIBLE.

MAINTENANCE : AFTER SILT HAS DRIED, REMOVE IT FROM THE SURFACE OF DANDY BAG WITH BROOM.

(IP1) DANDY BAG

SPECIFIC APPLICATION

THIS METHOD OF INLET PROTECTION IS APPLICABLE CURB INLETS WHERE PONDING IN FRONT OF THE STRUCTURE IS NOT LIKELY TO CAUSE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

(IP2) GRAVEL CURB INLET SEDIMENT FILTER

By: _____ Reg. Engineer E-49719

REVISION | No. | DATE

PROJECT No: E3447
DATE 03-26-25
SCALE 1" = 20'
DES. TED
DR. JRC
CKD. TED

Haley-Duso
Haley-Duso Surveying Group, LLC
270 Regency Ridge Drive, Suite 203
Dayton, Ohio 45459
Phone: (937) 434-4300 Fax: (937) 439-2008

HERITAGE CHRISTIAN CHURCH
BUILDING ADDITION
7171 WILMINGTON PIKE
CITY OF BELLBROOK
GREENE COUNTY, OHIO

EROSION CONTROL PLAN

STATE OF OHIO
THOMAS E. DUSA
E-49719
REGISTERED PROFESSIONAL ENGINEER

SHEET NO.
C4