

# SITE PLAN FOR A PROPOSED McDONALD'S RESTAURANT NSN45201 (013-1263) 7030 NORTHFIELD DRIVE BROWNSBURG, INDIANA 46112

**DEVELOPMENT NOTES:**

1. SITE AREA: 1.56 ACRES
2. SITE ADDRESS: 7030 NORTHFIELD DRIVE, BROWNSBURG, INDIANA 46112
3. PROPERTY ID: 14-2-26-61E 154-001
4. EXISTING ZONING: SINGLE FAMILY RESIDENTIAL  
PROPOSED ZONING: PLANNED UNIT DEVELOPMENT (PUD)\*  
\* NOTE: A) NO DESIGN STANDARDS LISTED FOR "PUD". STANDARDS FOR ZONE C3 COMMERCIAL ARE SUBSTITUTED BELOW.  
B) RECORDED PLAT PCS/52/SABC SETBACKS DO NOT MATCH/ALIGN WITH ANY COMMERCIAL ZONE LISTED FOR BROWNSBURG.
5. USE: EXISTING USE: VACANT  
PROPOSED USE: RESTAURANT, McDONALD'S
6. BUILDING: 4590 BUILDING  
GROSS BUILDING AREA: 4,180 SQ.FT.  
NET FLOOR AREA: 3,985 SQ.FT.
- PROPERTY OWNER: CBH PROPERTIES BROWNSBURG LLC  
17725 KATY FREEWAY  
HOUSTON, TX, 77094
7. SETBACKS (C-3): FRONT BUILDING SETBACK: 30'  
SIDE BUILDING SETBACK: 0'  
REAR BUILDING SETBACK: 15'
8. MAXIMUM BUILDING HEIGHT: 50'
9. ALL NEW UTILITIES SHALL BE LOCATED UNDERGROUND.
10. ALL NECESSARY UTILITIES (PUBLIC AND PRIVATE) WILL BE AVAILABLE, FUNCTIONING, AND USABLE AT THE TIME ANY STAGE OF THE PROJECT OR THE TOTAL PROJECT IS READY FOR OCCUPANCY.
11. FLOOD ZONE INFORMATION: ACCORDING TO THE FLOOD INSURANCE RATE MAP NO. 18063C0167D, WITH AN EFFECTIVE DATE OF SEPTEMBER 25, 2009, THE INTENDED SUBJECT AREA LIES WITHIN FLOOD ZONE X (UNSHADED). AREAS DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN.
12. ANY SIGNAGE SHALL BE BY SEPARATE PERMIT.

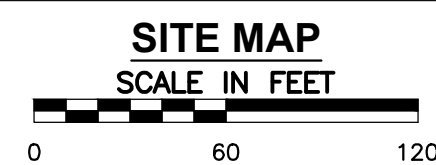
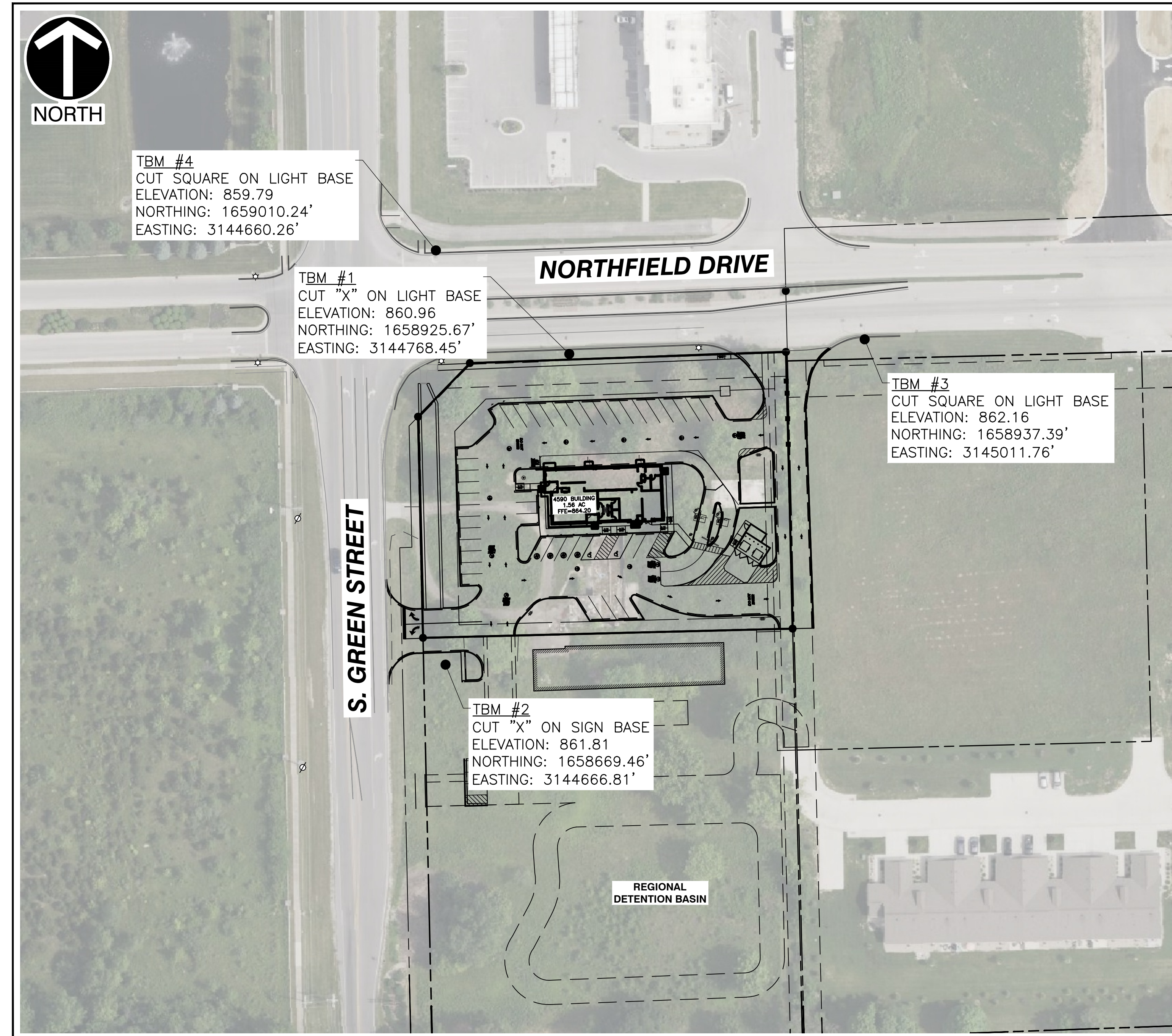
IMPERVIOUS COVER CALCULATIONS			
<b>SITE AREA</b>			
TOTAL SITE AREA	AREA (SF)	AREA (AC)	
	68,091	1.56	
<b>EXISTING SITE COVER</b>			
	AREA (SF)	AREA (AC)	
BUILDING/ROOF	0	0	
PVMT/CONC/MISC	10,969	0.25	
TOTAL IMPERVIOUS AREA	10,969	0.25	16.03%
TOTAL PERVIOUS AREA	57,122	1.31	83.97%
<b>PROPOSED SITE COVER</b>			
	AREA (SF)	AREA (AC)	
BUILDING/ROOF	4,398	0.1	
PVMT/CONC/MISC	42,539	0.98	
TOTAL IMPERVIOUS AREA	46,937	1.13	67.66%
TOTAL PERVIOUS AREA	21,154	0.54	32.33%

**OWNER/TEAM INFORMATION**

<b>CIVIL ENGINEER</b>	<b>DEVELOPER</b>
CIVIL & ENVIRONMENTAL CONSULTANTS, INC. 10300 ALLIANCE ROAD, SUITE 300 CINCINNATI, OH 45242 PH: 513-483-3519 CONTACT: TYLER AMICON	MCDONALD'S USA, LLC 110 N. CARPENTER STREET CHICAGO, IL 60607 PH: 913-680-2205 CONTACT: AMY SWITZER
<b>LAND SURVEYOR</b>	<b>ARCHITECT</b>
CIVIL & ENVIRONMENTAL CONSULTANTS, INC. 530 E. OHIO STREET, SUITE G INDIANAPOLIS, IN 46204 PH: 317-658-7777 CONTACT: TYLER J. THOMPSON	LANCER ASSOCIATES ARCHITECTURE 145 N. EAST STREET INDIANAPOLIS, IN 46204 PH: 317-797-6595 CONTACT: CHELSEA MEADOWS
<b>LANDSCAPE ARCHITECT</b>	
CIVIL & ENVIRONMENTAL CONSULTANTS, INC. 777 LOWMEDES HILL ROAD, B2, SUITE 100 GREENVILLE, SC 29607 PH: 864-626-3140 CONTACT: RYAN HERTZFELD	

**UTILITY COMPANIES**

<b>SANITARY SEWER</b>	<b>GAS SERVICE</b>
WEST CENTRAL CONSERVATORY DISTRICT 243 S. COUNTY ROAD 625 E AVON, IN 46123 PH: 317-340-0183 EMAIL: SPALEDINO@WCCD.IN.GOV CONTACT: DEREK WILLIAMS / SAM PALEDINO	CENTERPOINT ENERGY (SOUTH) 1800 W. 26TH STREET MUNCIE, IN 47302 PH: 317-776-5574 EMAIL: CANDICE.MUNOZ@CENTERPOINTENERGY.COM CONTACT: CANDICE MUNOZ-ROUTH
<b>STORM WATER FACILITIES</b>	<b>WATER SERVICE</b>
TOWN OF BROWNSBURG 61 N. GREEN STREET BROWNSBURG, IN 46112 PH: 317-852-1114 EMAIL: KDILLON@BROWNSBURG.ORG CONTACT: KATHY DILLON	CITIZENS ENERGY GROUP 2150 DR. MARTIN LUTHER KING JR STREET INDIANAPOLIS, IN 46200 UTILITYCOORDINATION@CITIZENSENERGYGROUP.COM PH: 317-927-6038
<b>ELECTRIC SERVICE</b>	<b>TELEPHONE/FIBER SERVICE</b>
DUKE ENERGY 1200 MADISON AVENUE, SUITE 100 INDIANAPOLIS, IN 46225 PH: 317-327-4852 EMAIL: JEFFREY@INDY.GOV CONTACT: JEFF MEID	AT&T EMAIL: G09871@ATT.COM PH: 877-951-1668 CONTACT: GEORGE PARKER



PARKING INFORMATION	
TOTAL SPACES REQUIRED	1 SPACE / 2 SEATS 48 SEATS / 2 SEATS * 1 SPACE = 24 SPACES
TOTAL SPACES PROVIDED	30 PROPOSED SPACES: 9.5' X 18' STANDARD @ 60' 15 PROPOSED SPACES: 9.5' X 18' STANDARD @ 90' 2 PROPOSED SPACES: 9.5' X 18' ADA @ 60'



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**LEGAL DESCRIPTION** (COMMITMENT NO. CTIN2503326)

PARCEL 1:  
LOTS 1 AND 2 IN CHRISTIAN BROTHERS AUTOMOTIVE, A REPLAT OF LOT 4, OF MINOR PLAT NO. 4, BEING A SUBDIVISION IN LINCOLN TOWNSHIP, BROWNSBURG, HENDRICKS COUNTY, INDIANA, AS PER PLAT THEREOF RECORDED APRIL 2, 2024, IN PLAT BOOK 9, PAGE 52 AS INSTRUMENT NO. 202404131, AND RE-RECORDED AUGUST 2, 2024, AS INSTRUMENT NO. 202413575.

PARCEL 2:  
EASEMENT FOR PEDESTRIAN AND VEHICULAR INGRESS AND EGRESS AS GRANTED IN EASEMENT AGREEMENT BY AND BETWEEN GEMIN267 LLC AND SITE SOLUTIONS PROPERTY GROUP, LLC, DATED MARCH 7, 2024; RECORDED MARCH 8, 2024, AS INSTRUMENT NO. 202404131, AND RE-RECORDED AUGUST 2, 2024, AS INSTRUMENT NO. 202413575.

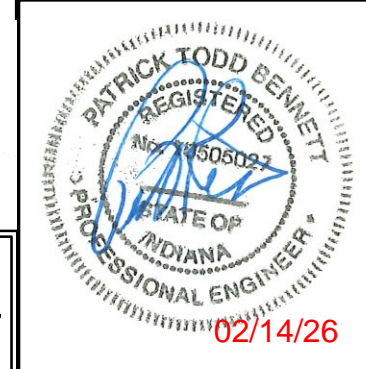
NOTE: PARCEL 1 IN THIS COMMITMENT INCLUDES LOTS 1 AND 2. HOWEVER, THIS SURVEY WAS CONTRACTED FOR ONLY LOT 1.

NOTE: THE FOLLOWING AS-SURVEYED LEGAL DESCRIPTION DESCRIBES THE SAME LAND AS LOT 1 ABOVE.

LOT 1 IN THE PLAT OF CHRISTIAN BROTHERS AUTOMOTIVE AS RECORDED IN INSTRUMENT NUMBER 202405573 IN THE OFFICE OF THE RECORDER OF HENDRICKS COUNTY, INDIANA, BEING A REPLAT OF LOT 4 OF MINOR PLAT NO. 4 AS RECORDED IN PLAT BOOK 9, PAGE 111 IN SAID RECORDER'S OFFICE, AND BEING LOCATED IN THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 16 NORTH, RANGE 1 EAST IN LINCOLN TOWNSHIP, TOWN OF BROWNSBURG, HENDRICKS COUNTY, INDIANA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID LOT 1 THENCE; ALONG THE PERIMETER OF SAID LOT 1 FOR THE FOLLOWING FIVE (5) COURSES: THENCE (1) SOUTH 01 DEGREES 22 MINUTES 23 SECONDS EAST A DISTANCE OF 228.16 FEET; (2) THENCE SOUTH 88 DEGREES 34 MINUTES 01 SECONDS WEST A DISTANCE OF 304.82 FEET; (3) THENCE NORTH 01 DEGREES 17 MINUTES 11 SECONDS WEST A DISTANCE OF 182.33 FEET; (4) THENCE NORTH 44 DEGREES 03 MINUTES 48 SECONDS EAST A DISTANCE OF 61.51 FEET; (5) THENCE NORTH 87 DEGREES 58 MINUTES 06 SECONDS EAST A DISTANCE OF 260.74 FEET TO THE POINT OF BEGINNING, CONTAINING 1.56 ACRES OF LAND, MORE OR LESS.

NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES



REVISION RECORD		
NO.	DATE	DESCRIPTION
1	10/20/2024	ISSUE FOR PERMIT SET
2	10/20/2024	RESUBMITTAL SET

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Cincinnati, OH 45242  
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**Civil & Environmental Consultants, Inc.**

**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

**COVER SHEET**

DATE: DECEMBER 6, 2025  
DRAWN BY: AWMI  
THA  
AS SHOWN / CHECKED BY: 385-081  
PTB

DRAWING NO.: **C000**

SHEET 1 OF 20

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**SURVEY NOTES**

- EXISTING CONDITIONS AS DEPICTED ON THESE PLANS ARE GENERAL AND ILLUSTRATIVE IN NATURE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXAMINE THE SITE AND BE FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING ON THIS PROJECT. IF CONDITIONS ENCOUNTERED DURING EXAMINATION ARE SIGNIFICANTLY DIFFERENT THAN THOSE SHOWN, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
- THE CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR COMPLYING WITH APPLICABLE FEDERAL, STATE AND LOCAL REQUIREMENTS, TOGETHER WITH EXERCISING PRECAUTIONS AT ALL TIMES FOR THE PROTECTION OF PERSONS (INCLUDING EMPLOYEES) AND PROPERTY. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND SUBCONTRACTORS TO INITIATE, MAINTAIN AND SUPERVISE ALL SAFETY REQUIREMENTS, PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
- THE CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER, OWNER, AND OWNER'S REPRESENTATIVE FOR ANY AND ALL INJURIES AND/OR DAMAGES TO PERSONNEL, EQUIPMENT AND/OR EXISTING FACILITIES OCCURRING IN THE COURSE OF THE DEMOLITION AND CONSTRUCTION DESCRIBED IN THE PLANS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL CODES, OBTAIN ALL APPLICABLE PERMITS, AND PAY ALL REQUIRED FEES PRIOR TO BEGINNING WORK.
- ALL WORK PERFORMED BY THE CONTRACTOR SHALL CONFORM TO THE LATEST REGULATIONS OF THE AMERICANS WITH DISABILITIES ACT. DEVIATION FROM THE REQUIREMENTS ARE PROPOSED THE ENGINEER SHALL BE CONTACTED IMMEDIATELY.
- CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICTS ALL WORK ASSOCIATED WITH THE PROJECT.
- BEFORE INSTALLATION OF STORM OR SANITARY SEWER, OR OTHER UTILITY, THE CONTRACTOR SHALL VERIFY ALL CROSSINGS, BY EXCAVATION WHERE NECESSARY, AND INFORM THE OWNER AND THE ENGINEER OF ANY CONFLICTS. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT HE IS NOT NOTIFIED OF DESIGN CONFLICTS PRIOR TO CONSTRUCTION.
- UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE THEIR LOCATIONS SHALL BE CONSIDERED APPROXIMATE ONLY. THE VERIFICATION OF THE LOCATION OF ALL UNDERGROUND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE LOCATED PRIOR TO ANY GRADING OR CONSTRUCTION OF THE IMPROVEMENTS.

**DEMOLITION NOTES**

- CLEARING LIMITS SHALL BE PHYSICALLY MARKED IN THE FIELD.
- ALL DEMOLITION WASTE AND CONSTRUCTION DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED AND SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFFSITE IN A STATE APPROVED WASTE SITE AND IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND REQUIREMENTS. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR DAMAGE ACCORDING TO THE APPROPRIATE UTILITY COMPANY STANDARDS AND AT THE CONTRACTOR'S EXPENSE.
- ALL UTILITY DISCONNECTION, REMOVAL, RELOCATION, CUTTING, CAPPING AND/OR ABANDONMENT SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY COMPANY / AGENCY. UTILITY CONTACTS ARE LISTED ON THE COVERSHEET.
- THE BURNING OF CLEARED MATERIAL AND DEBRIS SHALL NOT BE ALLOWED UNLESS CONTRACTOR OBTAINS PRIOR WRITTEN AUTHORIZATION FROM THE LOCAL AUTHORITIES.
- EROSION AND SEDIMENTATION CONTROL MEASURES AROUND AREAS OF DEMOLITION SHALL BE PROPERLY INSTALLED AND SHALL FUNCTION PROPERLY PRIOR TO INITIALIZATION OF DEMOLITION ACTIVITIES.
- ASBESTOS OR HAZARDOUS MATERIALS ARE NOT EXPECTED. IF FOUND ON SITE, SUCH MATERIALS SHALL BE REMOVED BY A LICENSED HAZARDOUS MATERIALS CONTRACTOR. CONTRACTOR SHALL NOTIFY OWNER IMMEDIATELY IF HAZARDOUS MATERIALS ARE ENCOUNTERED.
- CONTRACTOR SHALL ADHERE TO ALL LOCAL, STATE, FEDERAL AND OSHA REGULATIONS DURING ALL DEMOLITION ACTIVITIES.
- CONTRACTOR SHALL PROTECT ALL CORNER PINS, MONUMENTS, PROPERTY CORNERS AND BENCHMARKS DURING DEMOLITION ACTIVITIES. IF DISTURBED, CONTRACTOR SHALL HAVE DISTURBED ITEMS RESET BY A LICENSED SURVEYOR AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES, STRUCTURES, AND FEATURES TO REMAIN. ANY ITEMS TO REMAIN THAT HAVE BEEN DISTURBED OR DAMAGED AS A RESULT OF CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC CONTROL MEASURES IN ACCORDANCE WITH STATE DEPARTMENT OF TRANSPORTATION REGULATIONS AND AS REQUIRED BY LOCAL AGENCIES WHEN WORKING IN AND/OR ALONG STREETS, ROADS, HIGHWAYS, ETC. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN APPROVAL AND COORDINATE WITH LOCAL AND/OR STATE AGENCIES REGARDING THE NEED, EXTENT AND LIMITATIONS ASSOCIATED WITH INSTALLING AND MAINTAINING TRAFFIC CONTROL MEASURES.
- PROVIDE NEAT, STRAIGHT, FULL DEPTH, SAW CUTS OF EXISTING PAVEMENT WHERE INDICATED ALONG LIMITS OF PAVEMENT DEMOLITION.
- ALL UTILITY AND STRUCTURE REMOVAL, RELOCATION, CUTTING, CAPPING AND/OR ABANDONMENT SHALL BE COORDINATED AND PROPERLY DOCUMENTED BY A CERTIFIED PROFESSIONAL, WHEN APPLICABLE, WITH THE APPROPRIATE UTILITY COMPANY, MUNICIPALITY AND/OR AGENCY. DEMOLITION CONTRACTOR SHALL REFER TO ANY ENVIRONMENTAL STUDIES FOR DEMOLITION RECOMMENDATIONS AND GUIDANCE. AVAILABLE ENVIRONMENTAL STUDIES MAY INCLUDE BUT ARE NOT LIMITED TO: PHASE I ESA, PHASE II, WETLAND AND STREAM DELINEATION AND ASBESTOS SURVEY. ALL APPLICABLE ENVIRONMENTAL STUDIES SHALL BE MADE AVAILABLE UPON REQUEST.
- NO TREES SHALL BE REMOVED, NOR VEGETATION DISTURBED BEYOND THE LIMITS OF CONSTRUCTION WITHOUT THE EXPRESS WRITTEN APPROVAL OF THE OWNER'S REPRESENTATIVE.
- ALL PAVEMENT, BASE COURSES, SIDEWALKS, CURBS, BUILDINGS, FOUNDATIONS, ETC., WITHIN THE AREA TO BE DEMOLISHED SHALL BE REMOVED TO FULL DEPTH. EXISTING BASE COURSE MATERIALS MAY BE WORKED INTO THE NEW PAVEMENT OR BUILDING SUBGRADE PROVIDED THAT THE GRADATION, CONSISTENCY, COMPACTION, SUBGRADE CONDITION, ETC., ARE IN ACCORDANCE WITH THE SPECIFICATIONS AND RECOMMENDATIONS OF THE REPORT OF GEOTECHNICAL INVESTIGATION. BASE COURSE MATERIALS SHALL NOT BE WORKED INTO THE SUBGRADE AREAS TO RECEIVE LANDSCAPING.
- THE CONTRACTOR SHALL USE SUITABLE METHODS TO CONTROL DUST AND DIRT CAUSED BY THE DEMOLITION ACTIVITIES.

**LAYOUT NOTES**

- THE CONTRACTOR SHALL CHECK EXISTING GRADES, DIMENSIONS, AND INVERTS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
- THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES, INCLUDING IRRIGATION LINES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. RELOCATE EXISTING UTILITIES AS INDICATED, OR AS NECESSARY FOR CONSTRUCTION.
- PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES, INCLUDING IRRIGATION SLEEVING, PRIOR TO INSTALLATION OF PAVED SURFACES.
- THE CONTRACTOR SHALL PROTECT ALL TREES TO REMAIN.
- SITE WORK CONCRETE SURFACES AND PADS SHALL HAVE A BROOM FINISH TO ALL SURFACES. SITE WORK CONCRETE SHALL BE CLASS 'A' (4,000 PSI @ 28 DAYS) UNLESS OTHERWISE NOTED.
- ALL DAMAGE TO EXISTING PAVEMENT TO REMAIN WHICH RESULTS FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED WITH LIKE MATERIALS AT THE CONTRACTOR'S EXPENSE.
- SITE DIMENSIONS SHOWN ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL MAINTAIN ONE SET OF AS-BUILT / RECORD DRAWINGS ON THE JOB SITE DURING CONSTRUCTION FOR DISTRIBUTION TO THE OWNER AND/OR OWNER'S REPRESENTATIVE UPON COMPLETION.
- REFER TO THE ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS AND LOCATIONS OF UTILITY SERVICE, ENTRY LOCATIONS AND PRECISE BUILDING DIMENSIONS. SHOULD SIGNIFICANT DEVIATION EXIST BETWEEN WHAT IS SHOWN HEREIN THE CONTRACTOR SHALL CONTACT THE ENGINEER.
- THIS SITE LAYOUT IS SPECIFIC TO THE APPROVALS NECESSARY FOR THE CONSTRUCTION IN ACCORDANCE WITH TOWN OF BROWNSBURG STANDARDS. NO CHANGES TO THE SITE LAYOUT ARE ALLOWED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER. CHANGES MADE TO THE SITE LAYOUT WITHOUT APPROVAL IS SOLELY THE RESPONSIBILITY OF THE CONTRACTOR. CHANGES INCLUDE BUT ARE NOT LIMITED TO, INCREASED IMPERVIOUS PAVEMENT, ADDITION / DELETION OF PARKING SPACES, MOVEMENT OF CURB LINES, CHANGES TO DRAINAGE STRUCTURES AND PATTERNS, LANDSCAPING, ETC.

**DRAINAGE NOTES**

- DISTANCES SHOWN ON PIPING ARE HORIZONTAL DISTANCES FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH THE INSTALLATION, INSPECTION, TESTING AND FINAL ACCEPTANCE OF ALL NEW STORMWATER MANAGEMENT FACILITIES CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH ALL APPLICABLE REGULATING AGENCIES CONCERNING INSTALLATION, INSPECTION AND APPROVAL OF THE STORM DRAINAGE SYSTEM CONSTRUCTION.
- ALL STORMWATER MANAGEMENT FACILITIES, INCLUDING COLLECTION AND CONVEYANCE STRUCTURES SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL AND STATE CODES AND REGULATIONS.
- ANY WORK PERFORMED IN THE LOCAL OR STATE RIGHT OF WAYS SHALL BE IN ACCORDANCE WITH THE APPLICABLE LOCAL OR STATE REQUIREMENTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE NECESSARY PERMITS FOR THE WORK, SCHEDULE NECESSARY INSPECTIONS, AND PROVIDE THE NECESSARY TRAFFIC CONTROL MEASURES AND DEVICES, ETC., FOR WORK PERFORMED IN THE RIGHT OF WAYS.

**GRADING NOTES**

- CONTRACTOR SHALL ADHERE TO THE EROSION CONTROL PLAN PREPARED FOR THIS PROJECT.
- REFER TO AND FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEERING REPORT PREPARED BY OTHERS.
- EARTHWORK SHALL INCLUDE CLEARING AND GRUBBING, STRIPPING AND STOCKPILING TOPSOIL, MASS GRADING, EXCAVATION, FILLING, UNDER CUT AND REPLACEMENT, IF REQUIRED, AND COMPACTION.
- CONTRACTOR TO REFILL UNDERCUT AREAS WITH SUITABLE MATERIAL AND COMPACT AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
- PLACE TOPSOIL OVER THE SUBGRADE OF UNPAVED, DISTURBED AREAS TO A DEPTH INDICATED ON THE LANDSCAPE PLANS.
- PAVEMENT SLOPES ACROSS ACCESSIBLE PARKING STALLS AND ADJOINING ACCESS AISLES SHALL BE MAXIMUM 2%.
- NO SLOPE SHALL EXCEED 3:1 (HORIZONTAL:VERTICAL) UNLESS NOTED OTHERWISE.
- ALL AREAS NOT PAVED SHALL BE STABILIZED IN ACCORDANCE WITH THE EROSION CONTROL PLAN, UNLESS NOTED OTHERWISE.
- ALL EXCESS SOIL MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFFSITE AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
- ALL EVACUATED AREAS BENEATH AND WITHIN TWO FEET OF THE PAVEMENT SHALL BE BACKFILLED WITH GRANULAR MATERIAL AND COMPACTED TO 90% MAXIMUM DENSITY AS DETERMINED BY THE "STANDARD AASHTO T-180 COMPACTION TEST" (ASTM D-1557-70). ALL OTHER AREAS MAY BE BACKFILLED WITH EXCAVATED MATERIAL PLACED IN THE 8" MAXIMUM THICKNESS LIFTS, FREE OF FROZEN PARTICLES, AND COMPACTED TO 90% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557-70 OR AS OTHERWISE DETERMINED BY THE GEOTECHNICAL ENGINEER.
- ALL SOILS TEST SHALL BE VERIFIED BY A GEOTECHNICAL ENGINEER CONCURRENT WITH THE GRADING AND BACKFILLING OPERATIONS.
- A GEOTECHNICAL ENGINEER SHALL BE EMPLOYED BY THE OWNER AND BE ON SITE DURING GRADING OPERATIONS. ALL SOILS TESTS SHALL BE VERIFIED BY THE GEOTECHNICAL ENGINEER CONCURRENT WITH THE GRADING AND BACK FILLING OPERATIONS.
- THE GRADING CONTRACTOR SHALL PERFORM A COMPLETE GRADING AND COMPACTION OPERATION AS SHOWN ON THE PLANS, STATED IN THESE NOTES, OR REASONABLY IMPLIED THERE FROM, ALL IN ACCORDANCE WITH THE PLANS AND NOTES AS INTERPRETED BY THE GEOTECHNICAL ENGINEER.
- ALL AREAS SHALL BE ALLOWED TO DRAIN. ALL LOW POINTS SHALL BE PROVIDED WITH TEMPORARY DITCHES.
- ANY EXISTING TRASH AND DEBRIS CURRENTLY ON THIS PROPERTY MUST BE REMOVED AND DISPOSED OF OFF-SITE IN AN APPROVED MANNER.
- SITE PREPARATION INCLUDES THE CLEARANCE OF ALL STUMPS, TREES, BUSHES, SHRUBS, AND WEEDS; THE GRUBBING AND REMOVAL OF ROOTS AND OTHER SURFACE OBSTRUCTIONS FROM THE SITE; AND THE DEMOLITION AND REMOVAL OF ANY MAN-MADE STRUCTURES. THE UNSUITABLE MATERIAL SHALL BE PROPERLY DISPOSED OF OFF-SITE. TOPSOIL AND GRASS IN THE FILL AREAS SHALL BE THOROUGHLY DISSED PRIOR TO THE PLACEMENT OF ANY FILL. THE GEOTECHNICAL ENGINEER SHALL APPROVE THE DISCING OPERATION.
- TREE CLEARING WILL BE PERFORMED BY THE OWNER IN ADVANCE OF FULL SITE WORK (NOT INCLUDING STUMP GRINDING).
- COMPACTION EQUIPMENT SHALL CONSIST OF TAMPING ROLLERS, PNEUMATIC TIRE ROLLERS, VIBRATORY ROLLER, OR HIGH SPEED IMPACT TYPE DRUM ROLLERS ACCEPTABLE TO THE GEOTECHNICAL ENGINEER. THE ROLLER SHALL BE DESIGNED SO AS TO AVOID THE CREATION OF A LAYERED FILL WITHOUT PROPER BLENDING OF SUCCESSIVE FILL LAYERS.
- THE GEOTECHNICAL ENGINEER SHALL OBSERVE AND TEST THE PLACEMENT OF THE FILL TO VERIFY THAT SPECIFICATIONS ARE MET. A SERIES OF FILL DENSITY TESTS WILL BE DETERMINED ON EACH LIFT OF FILL. INTERIM REPORTS SHOWING FILL QUALITY WILL BE MADE TO THE OWNER AT REGULAR INTERVALS.
- THE GEOTECHNICAL ENGINEER SHALL NOTIFY THE CONTRACTOR OF REJECTION OF A LIFT OF FILL OR PORTION THEREOF. THE CONTRACTOR SHALL REWORK THE REJECTED PORTION OF FILL AND OBTAIN NOTIFICATION FROM THE GEOTECHNICAL ENGINEER OF ITS ACCEPTANCE PRIOR TO THE PLACEMENT OF ADDITIONAL FILL.
- ALL AREAS TO RECEIVE FILL SHALL BE SCARIFIED TO A DEPTH OF NOT LESS THAN 6 INCHES AND THEN COMPACTED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. THE GEOTECHNICAL ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING THE ACCEPTABILITY OF SOILS PLACED. ANY UNACCEPTABLE SOILS PLACED SHALL BE REMOVED AT THE CONTRACTOR'S EXPENSE.
- THE SEQUENCE OF OPERATION IN THE FILL AREAS WILL BE FILL, COMPACT, VERIFY ACCEPTABLE SOIL DENSITY, AND REPETITION OF THE SEQUENCE. THE ACCEPTABLE MOISTURE CONTENTS DURING THE FILLING OPERATION ARE THOSE AT WHICH SATISFACTORY DRY DENSITIES CAN BE OBTAINED. THE ACCEPTABLE MOISTURE CONTENTS DURING THE FILLING OPERATION IN THE REMAINING AREAS ARE FROM -2 TO +2 PERCENT ABOVE THE OPTIMUM MOISTURE VALUE.
- THE SURFACE OF THE FILL SHALL BE FINISHED SO THAT IT WILL NOT IMPOUND WATER. IF AT THE END OF A DAY'S WORK IT WOULD APPEAR THAT THERE MAY BE RAIN PRIOR TO THE NEXT WORKING DAY, THE SURFACE SHALL BE FINISHED SMOOTH. IF THE SURFACE HAS BEEN FINISHED SMOOTH FOR ANY REASON, IT SHALL BE SCARIFIED BEFORE PROCEEDING WITH THE PLACEMENT OF SUCCEEDING LIFTS. FILL SHALL NOT BE PLACED ON FROZEN GROUND, NOR SHALL FILLING OPERATIONS CONTINUE WHEN THE TEMPERATURE IS SUCH AS TO PERMIT THE LAYER UNDER PLACEMENT TO FREEZE.
- ALL FILLED PLACES, INCLUDING TRENCH BACKFILLS, UNDER BUILDINGS, PROPOSED STORM & SANITARY SEWER LINES, ETC. SHALL BE COMPACTED TO THE CRITERIA AS SPECIFIED BY THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT OR BE EQUAL TO THE REQUIREMENTS OF THE CITY OF HUXLEY IF SO ESTABLISHED.
- ANY CONTAMINATED SOIL ENCOUNTERED DURING EXCAVATION SHALL BE HAULED AND PLACED AS DIRECTED BY THE OWNER'S ENVIRONMENTAL ENGINEERING REPRESENTATIVE.

**UTILITY NOTES**

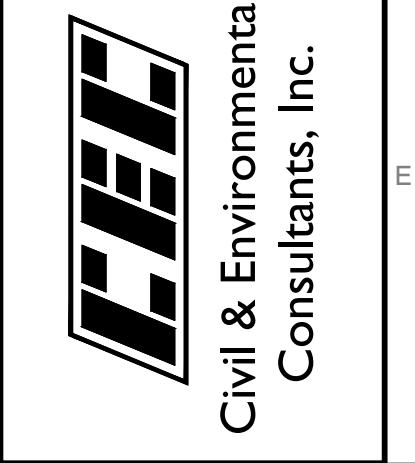
- ALL PROPOSED UTILITY LINES AND EXTENSIONS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE CORRESPONDING UTILITY'S SPECIFICATIONS.
- THE CONTRACTOR IS PARTICULARLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF THE EXISTING UTILITIES SHOWN HEREON IS BASED ON TOPOGRAPHIC SURVEYS AND RECORD DRAWINGS. THE CONTRACTOR SHALL NOT RELY UPON THIS INFORMATION AS BEING EXACT OR COMPLETE. SHOULD UNCHARTED UTILITIES BE ENCOUNTERED DURING EXCAVATION OPERATIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AS SOON AS POSSIBLE FOR INSTRUCTIONS. THE CONTRACTOR SHALL CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION AND REQUEST FIELD VERIFICATION OF UTILITY LOCATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO RELOCATE EXISTING UTILITIES CONFLICTING WITH IMPROVEMENTS SHOWN HEREON IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.
- THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE SEQUENCING OF CONSTRUCTION FOR ALL UTILITY LINES SO THAT WATER LINES, GAS LINES, AND UNDERGROUND ELECTRIC DO NOT CONFLICT WITH SANITARY SEWERS OR STORM SEWERS. INSTALL UTILITIES PRIOR TO PAVEMENT CONSTRUCTION.
- ALL TRENCH SPOILS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED. SPOILS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFF SITE AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
- ADJUST ALL EXISTING UTILITY SURFACE FEATURES INCLUDING BUT NOT LIMITED TO CASTINGS, VALVE BOXES, PEDESTALS, CLEANOUTS, ETC. TO MATCH PROPOSED FINISHED GRADES, UNLESS OTHERWISE INDICATED.
- THE CONTRACTOR SHALL PROVIDE RECORD DRAWINGS OF ALL IMPROVEMENTS. INCLUDE AT LEAST TWO DIMENSIONS TO EACH VALVE AND MANHOLE FROM KNOWN SITE FEATURES. DRAWINGS SHALL INCLUDE HORIZONTAL AND VERTICAL INFORMATION ON ALL NEW UTILITIES AS WELL AS EXISTING UTILITIES ENCOUNTERED.
- CONTRACTOR SHALL COORDINATE WITH EACH UTILITY PROVIDER THE INSTALLATION OF UTILITY CONDUITS FOR TELEPHONE, ELECTRIC, GAS, IRRIGATION, AND ETC. CONTRACTOR SHALL PROVIDE ALL MATERIALS AND LABOR FOR THE TRENCHING AND CONDUIT INSTALLATION. COST FOR INSTALLATION AND MATERIALS SHALL BE INCLUDED IN VARIOUS BID ITEMS.
- ALL DOWNSPOUT COLLECTORS TO BE CONSTRUCTED OF PVC SDR-35 OR SIMILAR, OR AS REQUIRED BY CODE.
- THE SITE LIGHTING LAYOUT SHOWN HEREON IS BY OTHERS AND IS FOR COORDINATION PURPOSES ONLY. CIVIL & ENVIRONMENTAL CONSULTANTS, INC. HAS NOT PERFORMED A SITE LIGHTING DESIGN FOR THIS PROJECT AND SUCH SHALL NOT BE INFERRED DUE TO THE ILLUSTRATION OF FIXTURE DESIGNATIONS AND LOCATIONS SHOWN HEREON. PLEASE REFER TO SEPARATE PLANS BY OTHERS FOR DETAILED FIXTURE AND POLE SPECIFICATIONS, ELECTRICAL LAYOUT AND CONTROL SYSTEM DESIGNS AND ANY OTHER SITE LIGHTING ELEMENTS.
- ALL TRENCH BACKFILLS UNDER PAVED AREAS SHALL BE GRANULAR BACKFILL AND SHALL BE COMPACTED TO 90% OF THE MAXIMUM DENSITY AS DETERMINED BY THE "STANDARD AASHTO T-180 COMPACTION TEST" (A.S.T.M.-D-1557) OR PER GEOTECHNICAL REPORT. ALL OTHER TRENCH BACKFILLS MAY BE EARTH MATERIAL (FREE OF LARGE CLODS OR STONES). ALL TRENCHES ARE TO BE BACK-FILLED ACCORDING TO THE TOWN OF BROWNSBURG STANDARD CONSTRUCTION SPECIFICATIONS.
- ALL P.V.C. SANITARY SEWER IS TO BE SDR-26 WITH CLEAN 1/2" TO 1" GRANULAR STONE BEDDING UNIFORMLY GRADED. THIS BEDDING SHALL EXTEND FROM 4" BELOW THE PIPE TO THE SPRINGLINE OF THE PIPE. IMMEDIATE BACKFILL OVER PIPE SHALL CONSIST OF SAME SIZE "CLEAN" OR MINUS STONE FROM SPRINGLINE OF PIPE TO 12" ABOVE THE TOP OF PIPE.
- ALL WATER LINES SHALL BE LAID AT LEAST 10 FEET HORIZONTALLY, FROM ANY SANITARY SEWER, STORM SEWER, OR MANHOLE. 18" VERTICAL CLEARANCE FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE SHALL BE MAINTAINED WHEREVER WATER LINES MUST CROSS SANITARY SEWERS, LATERALS, OR STORM DRAINS. THE WATER LINE SHALL BE LAID AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER LINE IS ABOVE THE TOP OF THE DRAIN OR SEWER. A FULL LENGTH OF WATER PIPE SHALL BE CENTERED OVER THE SEWER LINE TO BE CROSSED SO THAT THE JOINTS WILL BE EQUALLY DISTANT FROM THE SEWER AND AS REMOTE THEREFROM AS POSSIBLE. THIS VERTICAL SEPARATION SHALL BE MAINTAINED FOR THAT PORTION OF THE WATER LINE LOCATED WITHIN 10 FEET HORIZONTALLY, OF ANY SEWER OR DRAIN IT CROSSES.
- ALL WATER PIPE SHALL CONFORM TO TOWN OF BROWNSBURG SPECIFICATIONS AND C-900 STANDARD SPECIFICATION FOR SEAMLESS COPPER WATER TUBE.
- WATER LINES, VALVES, SLEEVES, METERS, AND FITTINGS SHALL MEET ALL SPECIFICATIONS AND INSTALLATION REQUIREMENTS OF CITY OF SOUTHAVEN WATER DEPARTMENT. CONTRACTOR TO NOTIFY ALL AFFECTED PROPERTY OWNERS. ANY SHUTTING DOWN OF THE PUBLIC WATER SUPPLY SHALL BE COORDINATED WITH THE WATER COMPANY.
- BRICK WILL NOT BE USED IN THE CONSTRUCTION OF SANITARY SEWER MANHOLES.
- GAS, WATER AND OTHER UNDERGROUND UTILITIES SHALL NOT CONFLICT WITH THE DEPTH OR HORIZONTAL LOCATION OF EXISTING OR PROPOSED SANITARY OR STORM SEWERS, INCLUDING HOUSE LATERALS.
- ALL EXISTING SITE IMPROVEMENTS DISTURBED, DAMAGED OR DESTROYED SHALL BE REPAIRED OR REPLACED TO MATCH PRE-CONSTRUCTION CONDITIONS.
- HIGH DENSITY POLYETHYLENE PIPE (HDPE) FOR STORM SEWERS SHALL MEET ASHTO M294 OR ASTM F2306.
- TRACER WIRE IS REQUIRED ON ALL WATER LINES.
- WATER LINES, VALVES, FITTINGS, AND HYDRANTS SHALL BE INSTALLED, DISINFECTED, PRESSURE TESTED, AND LEAKAGE TESTED IN ACCORDANCE WITH ALL STATE AND LOCAL REQUIREMENTS.
- CONSTRUCTION AND MATERIALS FOR THE SANITARY SYSTEM SHALL CONFORM TO THE SPECIFICATIONS OF THE INDIANA DEPARTMENT OF ENVIRONMENTAL QUALITY AND THE WEST CENTRAL CONSERVANCY.

**ABBREVIATIONS**

AC	ACRES
ADA	AMERICANS WITH DISABILITIES ACT
ADAAG	AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES
AJ, A.I.	AREA INLET
ADG	ADJUST TO GRADE
BC	BASE OF CURB AT FLOWLINE
BFP	BACK FLOW PREVENTION
BLDG	BUILDING
C-C	CLEANOUT
CI, C.I.	CURB INLET
COMM	U/G COMMUNICATION LINE
CONC	CONCRETE
C.Y.D.	CUBIC YARD
DI	DUCTILE IRON
DA	DAMETER
DB	DRAIN BASIN
DS	DOWNSPOUT
DNR	DEPARTMENT OF NATURAL RESOURCES
ELEV	ELEVATION
EX	EXISTING
E.O.P.	END OF PIPE
FEMA	FEDERAL EMERGENCY MANAGEMENT ADMINISTRATION
FF	FINISHED FLOOR ELEVATION
FL	FLOW LINE
FND	FOUNDATION
G	U/G GAS LINE
G, G.I.	GRADED INLET
G.I. W/S.I.	GRATE INLET WITH SIDE INTAKE
HDPE	HIGH DENSITY POLYETHYLENE
HOT	HEIGHT
IDEM	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
IMP	IMPERVIOUS
INDOT	INDIANA DEPARTMENT OF TRANSPORTATION
IRRI	U/G IRRIGATION LINE
IRRI	IRRIGATION
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
DOT	DEPARTMENT OF TRANSPORTATION
N.T.S.; NTS	NOT TO SCALE
OV	OVERALL HEIGHT
PP	POLY PROPYLENE
PVC	POLY VINYL CHLORIDE
PVMT	PAVEMENT
R	RADIUS
RD	ROAD DRAIN
SAN; SS	SANITARY SEWER
SQ.FT.	SQUARE FEET
ST; STM	STORM
T/C	U/G PHONE AND/OR DATA LINE
TBR	TO BE REMOVED
TBR&R	TO BE REMOVED & RELOCATED
TC	TOP OF CURB
TD	TRENCH DRAIN
TS	TOP OF SURFACE
TYP	TOP OF WALL ELEVATION
TYP	TYPICAL
UG; U/G	UNDERGROUND
USGS	UNITED STATES GEOLOGICAL SURVEY
UST	U/G PETROLEUM STORAGE TANK
W	WATER
XFRMR	TRANSFORMER

REVISION RECORD	
NO.	DESCRIPTION
1	ISSUED FOR PERMIT SET
2	ISSUED FOR PERMIT SET
3	ISSUED FOR PERMIT SET

10300 Alliance Road  
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www.cecinc.com



**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

GENERAL NOTES	
DATE:	DECEMBER 5, 2025
DRAWN BY:	AWM
NOT TO SCALE	THA
CHECKED BY:	385-081
APPROVED BY:	PTB

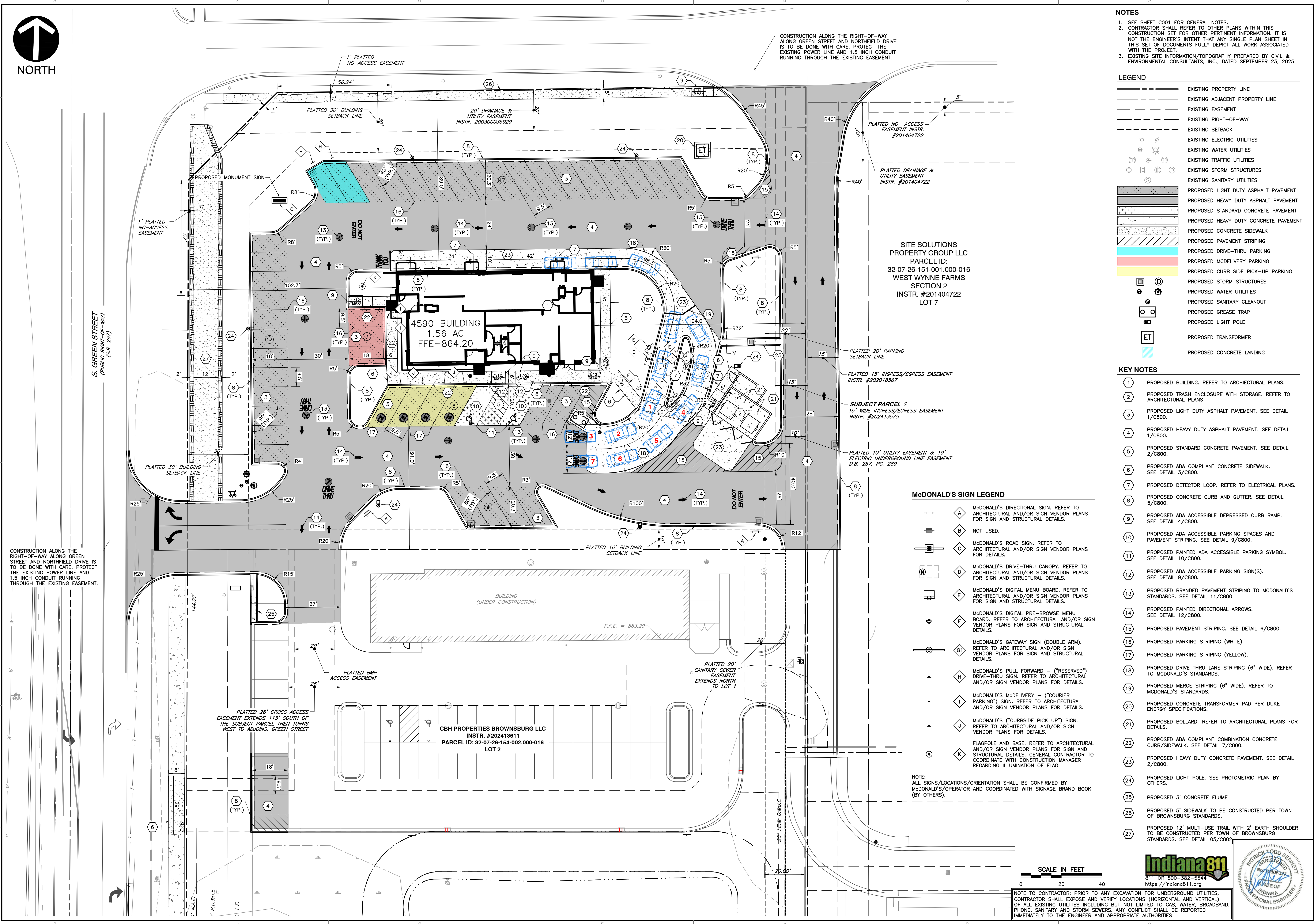


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CONSTRUCTION ALONG THE RIGHT-OF-WAY ALONG GREEN STREET AND NORTHFIELD DRIVE IS TO BE DONE WITH CARE. PROTECT THE EXISTING POWER LINE AND 1.5 INCH CONDUIT RUNNING THROUGH THE EXISTING EASEMENT.

CONSTRUCTION ALONG THE RIGHT-OF-WAY ALONG GREEN STREET AND NORTHFIELD DRIVE IS TO BE DONE WITH CARE. PROTECT THE EXISTING POWER LINE AND 1.5 INCH CONDUIT RUNNING THROUGH THE EXISTING EASEMENT.

**SITE SOLUTIONS PROPERTY GROUP LLC**  
PARCEL ID:  
32-07-26-151-001.000-016  
WEST WYNNE FARMS SECTION 2  
INSTR. #201404722  
LOT 7

**CBH PROPERTIES BROWNSBURG LLC**  
INSTR. #202413611  
PARCEL ID: 32-07-26-154-002.000-016  
LOT 2

**NOTES**  
1. SEE SHEET C001 FOR GENERAL NOTES.  
2. CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.  
3. EXISTING SITE INFORMATION/TOPOGRAPHY PREPARED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC., DATED SEPTEMBER 23, 2025.

**LEGEND**

- EXISTING PROPERTY LINE
- EXISTING ADJACENT PROPERTY LINE
- EXISTING EASEMENT
- EXISTING RIGHT-OF-WAY
- EXISTING SETBACK
- EXISTING ELECTRIC UTILITIES
- EXISTING WATER UTILITIES
- EXISTING TRAFFIC UTILITIES
- EXISTING STORM STRUCTURES
- EXISTING SANITARY UTILITIES
- PROPOSED LIGHT DUTY ASPHALT PAVEMENT
- PROPOSED HEAVY DUTY ASPHALT PAVEMENT
- PROPOSED STANDARD CONCRETE PAVEMENT
- PROPOSED HEAVY DUTY CONCRETE PAVEMENT
- PROPOSED CONCRETE SIDEWALK
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- PROPOSED DRIVE-THRU PARKING
- PROPOSED MCDelivery PARKING
- PROPOSED CURB SIDE PICK-UP PARKING
- PROPOSED STORM STRUCTURES
- PROPOSED WATER UTILITIES
- PROPOSED SANITARY CLEANOUT
- PROPOSED GREASE TRAP
- PROPOSED LIGHT POLE
- PROPOSED TRANSFORMER
- PROPOSED CONCRETE LANDING

- KEY NOTES**
- 1 PROPOSED BUILDING. REFER TO ARCHITECTURAL PLANS.
  - 2 PROPOSED TRASH ENCLOSURE WITH STORAGE. REFER TO ARCHITECTURAL PLANS.
  - 3 PROPOSED LIGHT DUTY ASPHALT PAVEMENT. SEE DETAIL 1/C800.
  - 4 PROPOSED HEAVY DUTY ASPHALT PAVEMENT. SEE DETAIL 1/C800.
  - 5 PROPOSED STANDARD CONCRETE PAVEMENT. SEE DETAIL 2/C800.
  - 6 PROPOSED ADA COMPLIANT CONCRETE SIDEWALK. SEE DETAIL 3/C800.
  - 7 PROPOSED DETECTOR LOOP. REFER TO ELECTRICAL PLANS.
  - 8 PROPOSED CONCRETE CURB AND GUTTER. SEE DETAIL 5/C800.
  - 9 PROPOSED ADA ACCESSIBLE DEPRESSED CURB RAMP. SEE DETAIL 4/C800.
  - 10 PROPOSED ADA ACCESSIBLE PARKING SPACES AND PAVEMENT STRIPING. SEE DETAIL 9/C800.
  - 11 PROPOSED PAINTED ADA ACCESSIBLE PARKING SYMBOL. SEE DETAIL 10/C800.
  - 12 PROPOSED ADA ACCESSIBLE PARKING SIGN(S). SEE DETAIL 9/C800.
  - 13 PROPOSED BRANDED PAVEMENT STRIPING TO MCDONALD'S STANDARDS. SEE DETAIL 11/C800.
  - 14 PROPOSED PAINTED DIRECTIONAL ARROWS. SEE DETAIL 12/C800.
  - 15 PROPOSED PAVEMENT STRIPING. SEE DETAIL 6/C800.
  - 16 PROPOSED PARKING STRIPING (WHITE).
  - 17 PROPOSED PARKING STRIPING (YELLOW).
  - 18 PROPOSED DRIVE THRU LANE STRIPING (6" WIDE). REFER TO MCDONALD'S STANDARDS.
  - 19 PROPOSED MERGE STRIPING (6" WIDE). REFER TO MCDONALD'S STANDARDS.
  - 20 PROPOSED CONCRETE TRANSFORMER PAD PER DUKE ENERGY SPECIFICATIONS.
  - 21 PROPOSED BOLLARD. REFER TO ARCHITECTURAL PLANS FOR DETAILS.
  - 22 PROPOSED ADA COMPLIANT COMBINATION CONCRETE CURB/SIDEWALK. SEE DETAIL 7/C800.
  - 23 PROPOSED HEAVY DUTY CONCRETE PAVEMENT. SEE DETAIL 2/C800.
  - 24 PROPOSED LIGHT POLE. SEE PHOTOMETRIC PLAN BY OTHERS.
  - 25 PROPOSED 3' CONCRETE FLUME
  - 26 PROPOSED 5' SIDEWALK TO BE CONSTRUCTED PER TOWN OF BROWNSBURG STANDARDS.
  - 27 PROPOSED 12' MULTI-USE TRAIL WITH 2' EARTH SHOULDER TO BE CONSTRUCTED PER TOWN OF BROWNSBURG STANDARDS. SEE DETAIL 05/C802

**MCDONALD'S SIGN LEGEND**

- A MCDONALD'S DIRECTIONAL SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS.
- B NOT USED.
- C MCDONALD'S ROAD SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR DETAILS.
- D MCDONALD'S DRIVE-THRU CANOPY. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS.
- E MCDONALD'S DIGITAL MENU BOARD. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS.
- F MCDONALD'S DIGITAL PRE-BROWSE MENU BOARD. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS.
- G MCDONALD'S GATEWAY SIGN (DOUBLE ARM). REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS.
- H MCDONALD'S PULL FORWARD - ("RESERVED") DRIVE-THRU SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR DETAILS.
- I MCDONALD'S MCDelivery - ("COURIER PARKING") SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR DETAILS.
- J MCDONALD'S ("CURBSIDE PICK UP") SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR DETAILS.
- K FLAGPOLE AND BASE. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS. GENERAL CONTRACTOR TO COORDINATE WITH CONSTRUCTION MANAGER REGARDING ILLUMINATION OF FLAG.

**NOTE:**  
ALL SIGNS/LOCATIONS/ORIENTATION SHALL BE CONFIRMED BY MCDONALD'S/OPERATOR AND COORDINATED WITH SIGNAGE BRAND BOOK (BY OTHERS).



**NOTE TO CONTRACTOR:** PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES

NO	DATE	DESCRIPTION
1	12/05/2025	ISSUE FOR PERMIT SET
2	01/02/2026	RESUBMITTAL SET

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www.cecinco.com

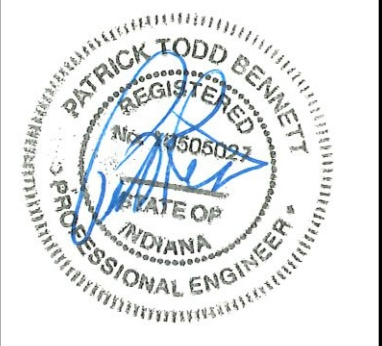


**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

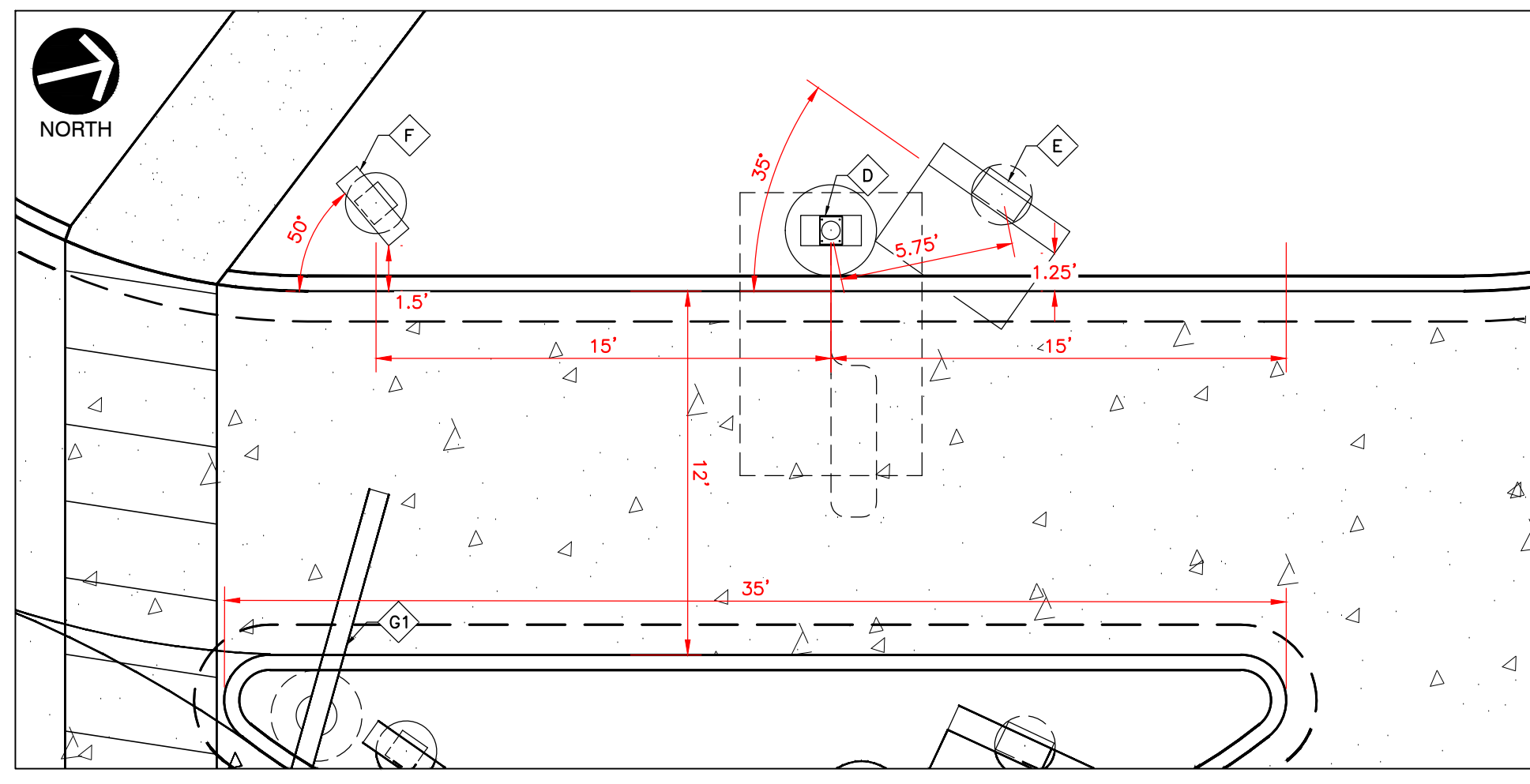
**LAYOUT PLAN**

DATE: DECEMBER 5, 2025 | DRAWN BY: AWMI | THA  
PROJECT NO: 130001-001-0001 | CHECKED BY: 385-081 | PJB  
APPROVED BY:

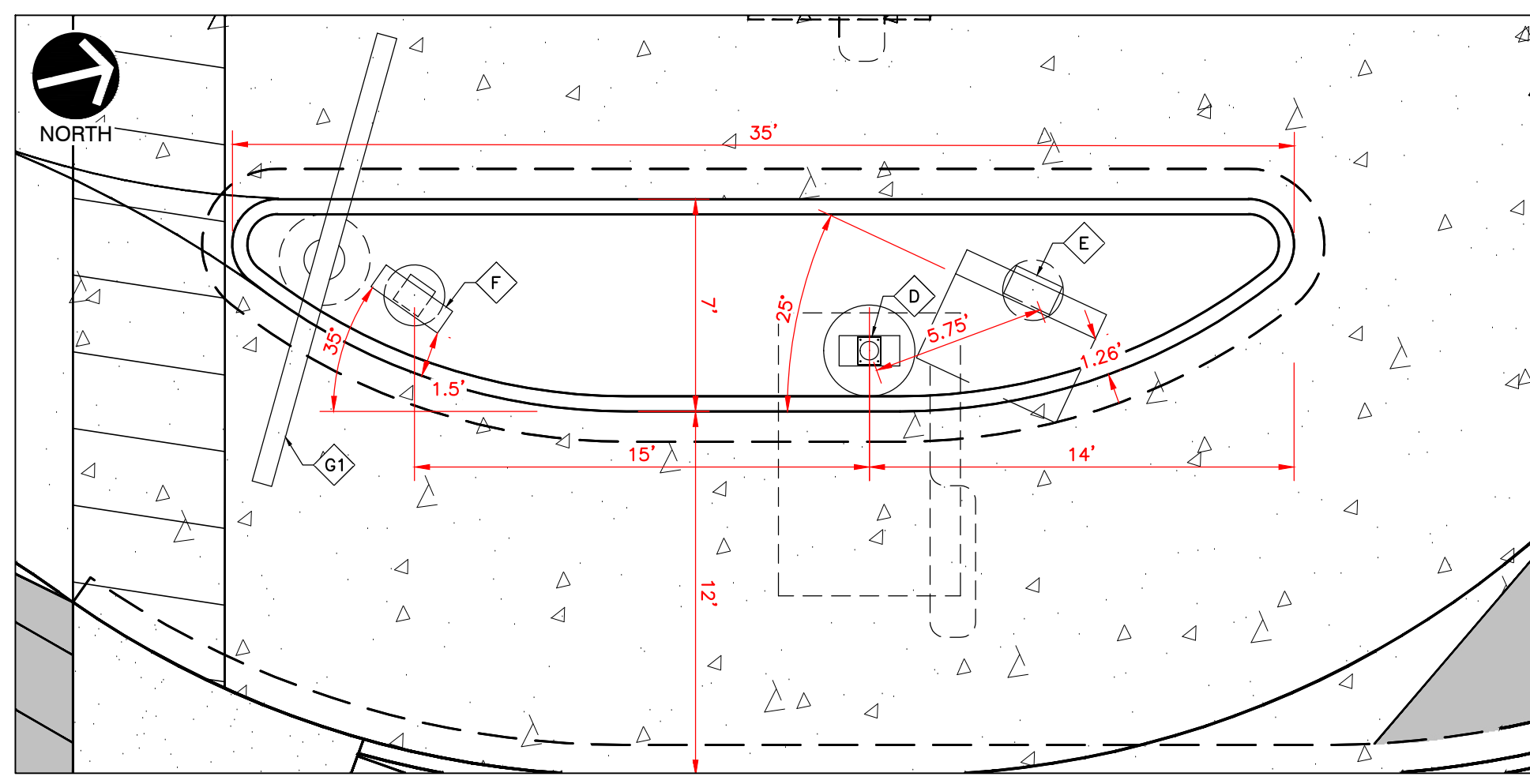
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SHEET 4 OF 20



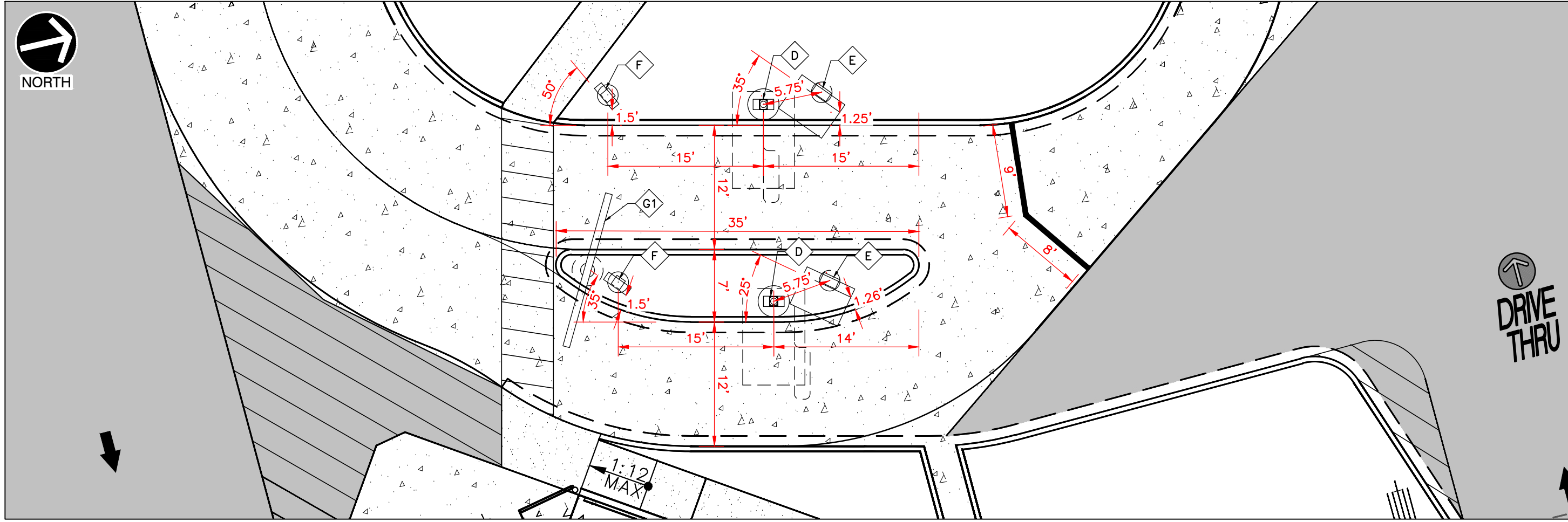
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**PRIMARY LANE DETAILED VIEW**  
SCALE IN FEET  
0 5 10



**SECONDARY LANE DETAILED VIEW**  
SCALE IN FEET  
0 5 10



**DRIVE THRU DETAILED VIEW**  
SCALE IN FEET  
0 10 20

**MCDONALD'S SIGN LEGEND**

- MCDONALD'S DIRECTIONAL SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR SIGN AND STRUCTURAL DETAILS.
- NOT USED.
- MCDONALD'S ROAD SIGN. REFER TO ARCHITECTURAL AND/OR SIGN VENDOR PLANS FOR DETAILS.
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3. EXISTING SITE INFORMATION/TOPOGRAPHY PREPARED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC., DATED SEPTEMBER 23, 2025.

**LEGEND**

- EXISTING PROPERTY LINE
- EXISTING ADJACENT PROPERTY LINE
- EXISTING EASEMENT
- EXISTING RIGHT-OF-WAY
- EXISTING SETBACK
- EXISTING ELECTRIC UTILITIES
- EXISTING WATER UTILITIES
- EXISTING TRAFFIC UTILITIES
- EXISTING STORM STRUCTURES
- EXISTING SANITARY UTILITIES
- PROPOSED LIGHT DUTY ASPHALT PAVEMENT
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- PROPOSED STORM STRUCTURES
- PROPOSED WATER UTILITIES
- PROPOSED SANITARY CLEANOUT
- PROPOSED GREASE TRAP
- PROPOSED LIGHT POLE
- PROPOSED TRANSFORMER
- PROPOSED CONCRETE LANDING

**REVISION RECORD**

NO.	DATE	DESCRIPTION
1	12/05/2025	ISSUE FOR PERMIT SET
2	02/10/2026	RESUBMITTAL SET

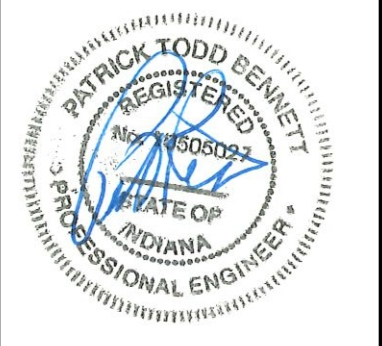
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**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

**ENLARGED LAYOUT PLAN**

DATE:	DECEMBER 5, 2025	DRAWN BY:	AWM
DWG SCALE:	AS SHOWN	CHECKED BY:	THA
PROJECT NO.:	355-081	APPROVED BY:	PTB



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NORTHFIELD DRIVE  
(PUBLIC RIGHT-OF-WAY)

PROPOSED LIMITS OF  
DISTURBANCE = 1.866 AC

S. GREEN STREET  
(PUBLIC RIGHT-OF-WAY)  
(S.A.S. 287)

1.5" UNDERGROUND  
ELECTRIC CONDUIT

4590 BUILDING  
1.56 AC  
FFE=864.20

SITE SOLUTIONS  
PROPERTY GROUP LLC  
PARCEL ID:  
32-07-26-151-001.000-016  
WEST WYNNE FARMS  
SECTION 2  
INSTR. #201404722  
LOT 7

PROPOSED LIMITS OF  
DISTURBANCE = 1.866 AC

SEE ENLARGED GRADING VIEW

BUILDING  
(UNDER CONSTRUCTION)

F.F.E. = 863.29

CBH PROPERTIES BROWNSBURG LLC  
INSTR. #202413611  
PARCEL ID: 32-07-26-154-002.000-016  
LOT 2

CULVERT-Z1 (4' DIA.)  
RIM = 859.97  
IE 12' N=859.30

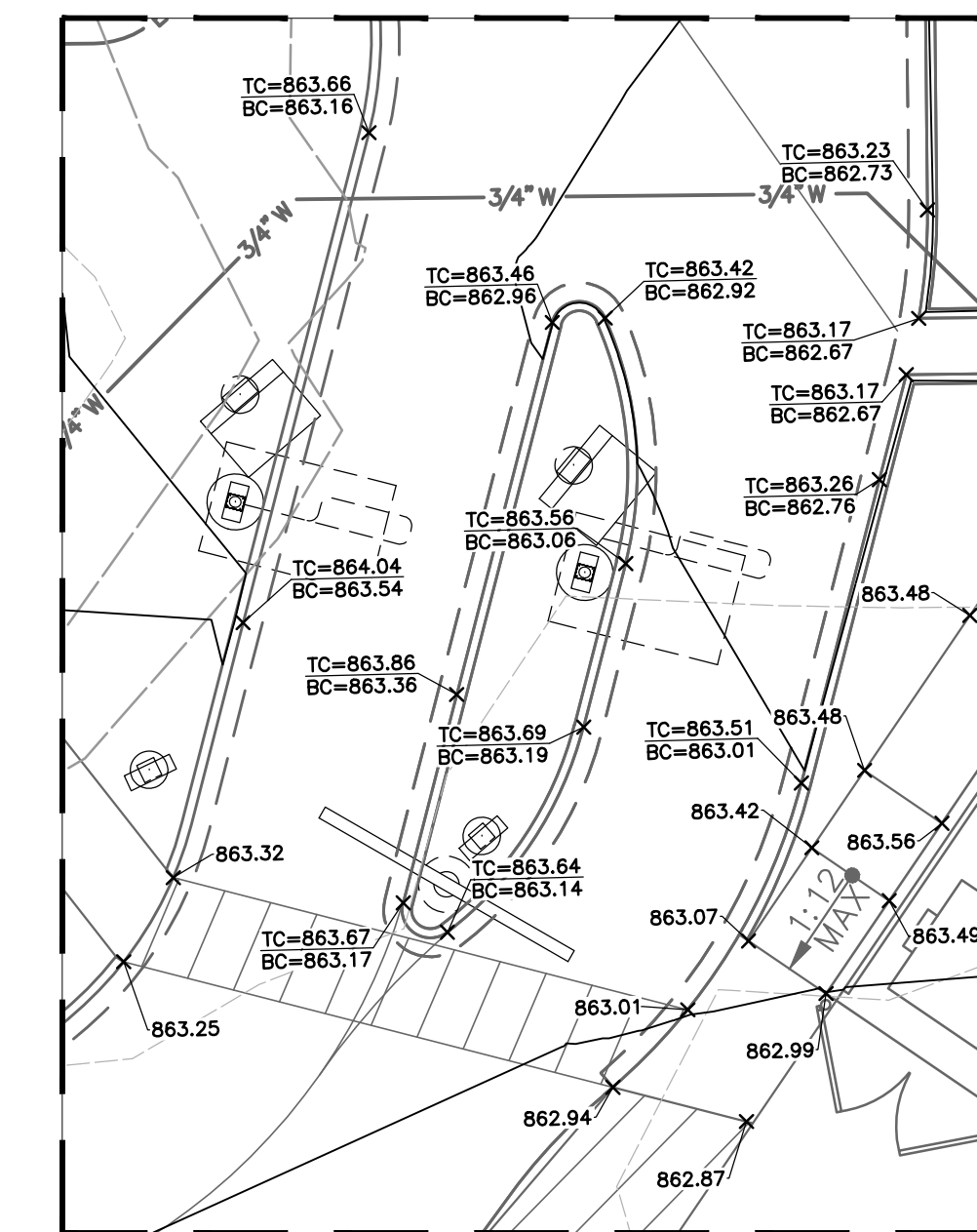
CULVERT-Z2 (4' DIA.)  
RIM = 858.67  
IE 12' N=858.00

NOTES

- SEE SHEET C001 FOR GENERAL NOTES.
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- EXISTING SITE INFORMATION/TOPOGRAPHY PREPARED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC., DATED SEPTEMBER 23, 2025.

LEGEND

- EXISTING PROPERTY LINE
- EXISTING ADJACENT PROPERTY LINE
- - - EXISTING EASEMENT
- - - EXISTING RIGHT-OF-WAY
- - - EXISTING INDEX (MAJOR) CONTOUR
- - - EXISTING INTERMEDIATE (MINOR) CONTOUR
- ST EXISTING STORM PIPE
- W EXISTING WATER LINE
- SAN EXISTING SANITARY SEWER LINE
- G EXISTING GAS LINE
- OH-E EXISTING OVERHEAD WIRE
- UG-E EXISTING UNDERGROUND ELECTRIC LINE
- FO EXISTING FIBER OPTIC LINE
- C EXISTING UNDERGROUND CABLE LINE
- EXISTING ELECTRIC UTILITIES
- EXISTING WATER UTILITIES
- EXISTING TRAFFIC UTILITIES
- EXISTING STORM STRUCTURES
- EXISTING SANITARY STRUCTURES
- RD RD PROPOSED STORM PIPE
- RD RD PROPOSED ROOF DRAIN
- 3/4" W PROPOSED 3/4" WATER LINE
- 2" W PROPOSED 2" WATER LINE
- SAN PROPOSED SANITARY SEWER LINE
- E PROPOSED UNDERGROUND ELECTRIC LINE
- FO PROPOSED FIBER OPTIC LINE
- PROPOSED STORM STRUCTURES
- PROPOSED WATER UTILITIES
- PROPOSED SANITARY CLEANOUT
- PROPOSED GREASE TRAP
- PROPOSED LIGHT POLE
- ET PROPOSED TRANSFORMER
- 860 PROPOSED INDEX (MAJOR) CONTOUR
- 861 PROPOSED INTERMEDIATE (MINOR) CONTOUR
- - - PROPOSED LIMITS OF DISTURBANCE
- x 861.83 EXISTING SPOT ELEVATION
- x TC=863.43 BC=862.93 x 862.55 PROPOSED SPOT OR CURB ELEVATION

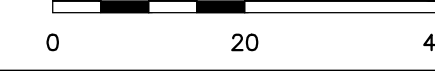


ENLARGED GRADING VIEW

SCALE IN FEET



SCALE IN FEET



NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES

REVISION RECORD

NO	DATE	DESCRIPTION
1	11/20/2025	ISSUE FOR PERMIT SET
2	11/20/2025	RESUBMITTAL SET

10300 Alliance Road  
Suite 300  
Cincinnati, OH 45242  
Ph: 513.985.0226  
www.cecinc.com



MCDONALD'S RESTAURANT  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

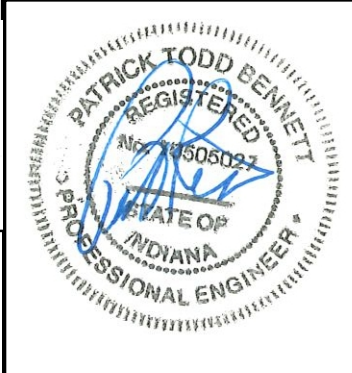


GRADING PLAN

DATE: DECEMBER 5, 2025  
DRAWN BY: AWMI  
THA  
PROJECT NO: 385-081  
CHECKED BY: PTB

APPROVED BY:

DRAWING NO: C300  
SHEET 6 OF 20





NORTH

INV.(E) = 855.11 (6" CPP)  
INV.(W) = 855.11 (8" CPP)  
INV.(S) = 854.91 (12" RCP)  
INV.(N) = 854.91 (12" RCP)

CURB INLET  
TOR = 858.81

1' PLATED NO-ACCESS EASEMENT

1.5" UNDERGROUND ELECTRIC CONDUIT

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

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12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

12" RCP

NORTHFIELD DRIVE  
(PUBLIC RIGHT-OF-WAY)

1' PLATED NO-ACCESS EASEMENT

20' DRAINAGE & UTILITY EASEMENT  
INSTR. 200300035929

UG-E

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PROPOSED MONUMENT SIGN

FLOOD ELEVATION: 862.26

INDOT INLET TYPE-C  
RIM=862.17  
INV. IN (12"N)=859.21  
INV. OUT (12"S)=859.21

145 LF 12" RCP @ 0.25%

INDOT INLET TYPE-C  
RIM=862.25  
INV. IN (12"N)=858.85  
INV. OUT (15"SE)=858.75

FLOOD ELEVATION: 862.32

54 LF 15" RCP @ 0.25%

INDOT INLET TYPE-C  
RIM=861.98  
INV. IN (15"NW)=858.62  
INV. IN (18"E)=858.62  
INV. OUT (18"S)=858.52

PROP RIM = 861.62  
SUBR INLET  
859.00 (12" CPP)  
(PER AS-BUILT DATED 11-12-25)

FLOOD ELEVATION: 862.03

60 LF 18" RCP @ 0.11%

INDOT INLET TYPE-C  
RIM=862.39  
INV. IN (15"E)=858.79  
INV. OUT (18"W)=858.69  
INV. IN (6"N)=858.75

8 LF 18" CPP @ 0.25%

INDOT INLET TYPE-C  
RIM=861.77  
INV. IN (12"NE)=859.09  
INV. OUT (15"W)=858.99

54 LF 12" RCP @ 0.25%

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

71 LF 6" PVC @ 1% MIN

142 LF 15" RCP @ 0.14%

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

70 LF 12" RCP @ 0.25%

INDOT INLET TYPE-C  
RIM=862.39  
INV. IN (12"S)=859.75

FLOOD ELEVATION: 862.50

105 INDOT INLET TYPE-C  
RIM=862.39  
INV. IN (12"S)=859.75

PLATED 15' INGRESS/EGRESS EASEMENT  
INSTR. #202018567

SUBJECT PARCEL 2  
15' WIDE INGRESS/EGRESS EASEMENT  
INSTR. #202413575

PLATED 10' UTILITY EASEMENT & 10' ELECTRIC UNDERGROUND LINE EASEMENT  
D.B. 257, P.C. 289

PLATED 20' SANITARY SEWER EASEMENT  
EXTENDS NORTH TO LOT 1

SANITARY MANHOLE  
RIM = 862.68  
INV.(N) = 857.14 (8" PVC)  
INV.(E) = 857.05 (8" PVC)  
(PER AS-BUILT DATED 11-12-25)

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

4590 BUILDING  
1.56 AC  
FFE=864.20

FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

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RIM=862.41  
INV. IN (12"N)=859.58  
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FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

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RIM=862.41  
INV. IN (12"N)=859.58  
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FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

FLOOD ELEVATION: 862.50

INDOT INLET TYPE-C  
RIM=862.41  
INV. IN (12"N)=859.58  
INV. OUT (12"SE)=859.48

STORM INLET (BEEHIVE)  
TOR = 862.62  
INV.(N) = 858.73 (12" CPP)  
INV.(E) = 858.47 (18" CPP)  
INV.(S) = 858.37 (24" CPP)  
(PER AS-BUILT DATED 11-12-25)

STORM MANHOLE  
TOR = 862.71  
INV.(N) = 859.50 (6" CPP)  
INV.(E) = 859.02 (12" CPP)  
INV.(W) = 858.79 (18" CPP)  
(PER AS-BUILT DATED 11-12-25)

STORM INLET  
TOR = 862.43  
INV.(N) = 859.44 (6" CPP)  
INV.(W) = 859.14 (12" CPP)

BUILDING  
(UNDER CONSTRUCTION)  
INV.(N) = 859.50 (6" CPP)  
INV.(E) = 859.02 (12" CPP)  
INV.(W) = 858.79 (18" CPP)  
(PER AS-BUILT DATED 11-12-25)

F.F.E. = 863.29

SANITARY MANHOLE  
RIM = 863.95  
INV.(N) = 857.44 (8" PVC)  
INV.(S) = 857.34 (8" PVC)  
(NORTH PIPE STUBBED ±16' AT 857.52)  
(PER AS-BUILT DATED 11-12-25)

PLATED 26" CROSS ACCESS EASEMENT  
EXTENDS 113' SOUTH OF THE SUBJECT PARCEL THEN TURNS WEST TO ADJONS. GREEN STREET

CBH PROPERTIES BROWNSBURG LLC  
INSTR. #202413611  
PARCEL ID: 32-07-26-154-002.000-016  
LOT 2

INDOT INLET TYPE-C  
RIM=862.68  
INV.(N) = 857.14 (8" PVC)  
INV.(E) = 857.05 (8" PVC)  
(PER AS-BUILT DATED 11-12-25)

INDOT INLET TYPE-C  
RIM=862.68  
INV.(N) = 857.14 (8" PVC)  
INV.(E) = 857.05 (8" PVC)  
(PER AS-BUILT DATED 11-12-25)

INDOT INLET TYPE-C  
RIM=862.68  
INV.(N) = 857.14 (8" PVC)  
INV.(E) = 857.05 (8" PVC)  
(PER AS-BUILT DATED 11-12-25)

INDOT INLET TYPE-C  
RIM=862.68  
INV.(N) = 857.14 (8" PVC)  
INV.(E) = 857.05 (8" PVC)  
(PER AS-BUILT DATED 11-12-25)

SITE SOLUTIONS  
PROPERTY GROUP LLC  
PARCEL ID:  
32-07-26-151-001.000-016  
WEST WYNNE FARMS  
SECTION 2  
INSTR. #201404722  
LOT 7

PLATED 15' INGRESS/EGRESS EASEMENT  
INSTR. #202018567

SUBJECT PARCEL 2  
15' WIDE INGRESS/EGRESS EASEMENT  
INSTR. #202413575

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

INDOT INLET TYPE-C  
RIM=862.01  
INV. IN (12"NW)=859.32  
INV. OUT (12"SW)=859.22

INDOT INLET TYPE-C  
RIM=862.01  
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INDOT INLET TYPE-C  
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INV. OUT (12"SW)=859.22

NOTES

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- EXISTING SITE INFORMATION/TOPOGRAPHY PREPARED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC., DATED SEPTEMBER 23, 2025.
- ALL NEW STORM STRUCTURES ARE TO DISPLAY A PRECAST POLLUTION PREVENTION MESSAGE.
- ALL DOWNSPOUTS WILL BE DIRECTLY CONNECTED TO THE PROPOSED STORM CONVEYANCE SYSTEM. SEE ARCHITECTURAL PLANS BY OTHERS FOR MORE INFORMATION.

LEGEND

---	EXISTING PROPERTY LINE
---	EXISTING ADJACENT PROPERTY LINE
---	EXISTING EASEMENT
---	EXISTING RIGHT-OF-WAY
---	EXISTING INDEX (MAJOR) CONTOUR
---	EXISTING INTERMEDIATE (MINOR) CONTOUR
---	EXISTING SETBACK
---	EXISTING STORM PIPE
---	EXISTING WATER LINE
---	EXISTING SANITARY SEWER LINE
---	EXISTING GAS LINE
---	EXISTING OVERHEAD WIRE
---	EXISTING UNDERGROUND ELECTRIC LINE
---	EXISTING FIBER OPTIC LINE
---	EXISTING UNDERGROUND CABLE LINE
---	EXISTING ELECTRIC UTILITIES
---	EXISTING WATER UTILITIES
---	EXISTING TRAFFIC UTILITIES
---	EXISTING STORM STRUCTURES
---	EXISTING SANITARY STRUCTURES
---	PROPOSED STORM PIPE
---	PROPOSED ROOF D

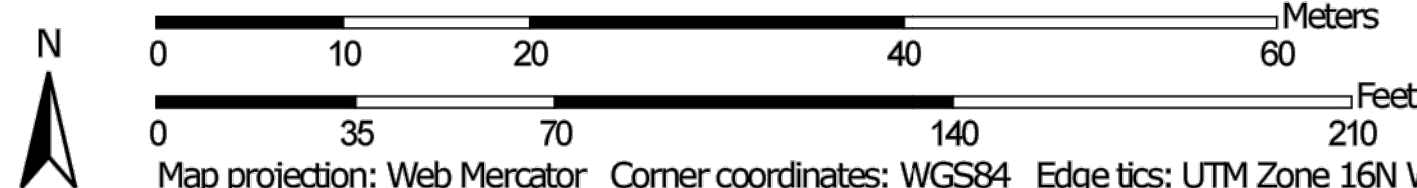


Custom Soil Resource Report  
Soil Map



Soil Map may not be valid at this scale.

Map Scale: 1:809 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 16N WGS84

9

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service  
Web Soil Survey URL:  
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Hendricks County, Indiana  
Survey Area Data: Version 29, Sep 3, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

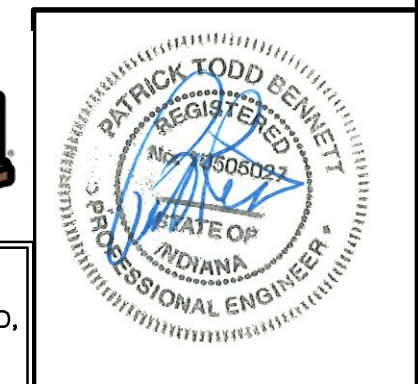
Date(s) aerial images were photographed: Mar 1, 2024—Jul 1, 2024

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

MAP LEGEND

- Area of Interest (AOI)**
  - Area of Interest (AOI)
- Soils**
  - Soil Map Unit Polygons
  - Soil Map Unit Lines
  - Soil Map Unit Points
- Special Point Features**
  - Blowout
  - Borrow Pit
  - Clay Spot
  - Closed Depression
  - Gravel Pit
  - Gravelly Spot
  - Landfill
  - Lava Flow
  - Marsh or swamp
  - Mine or Quarry
  - Miscellaneous Water
  - Perennial Water
  - Rock Outcrop
  - Saline Spot
  - Sandy Spot
  - Severely Eroded Spot
  - Sinkhole
  - Slide or Slip
  - Sodic Spot
- Water Features**
  - Streams and Canals
- Transportation**
  - Rails
  - Interstate Highways
  - US Routes
  - Major Roads
  - Local Roads
- Background**
  - Aerial Photography
- Other Features**
  - Spoil Area
  - Stony Spot
  - Very Stony Spot
  - Wet Spot
  - Other
  - Special Line Features

NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES



NO	DATE	REVISION RECORD	DESCRIPTION
1	12/05/2025	ISSUE FOR PERMIT SET	
2	02/10/2026	RESUBMITTAL SET	

10300 Alliance Road  
Suite 300  
Cincinnati, OH 45242  
Ph: 513.985.0226  
www.cecinc.com

**CEC**  
Civil & Environmental  
Consultants, Inc.

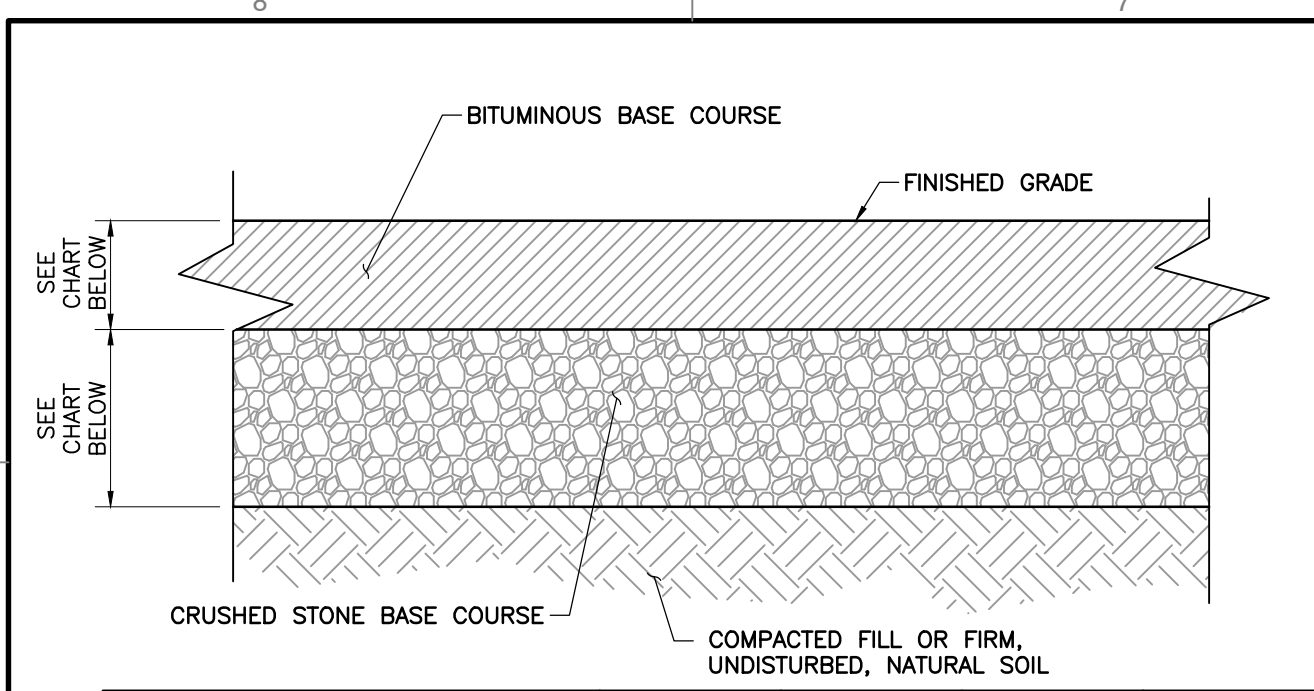
**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

SOIL SURVEY MAP	
DATE: DECEMBER 5, 2025	DRAWN BY: AWMI
DWG SCALE: 1" = 20'	THA
PROJECT NO: 385-081	PTB
APPROVED BY:	

DRAWING NO: **C402**  
SHEET 9 OF 20

A:\1300-0001-0001-0002\Drawings\0071\_1300001-001-C402.dwg/402-Soil\_Survey\_Map\_LS(2/1/2026 - 09:40:11mmwsk) - Ln 2/1/2026 1:57 PM

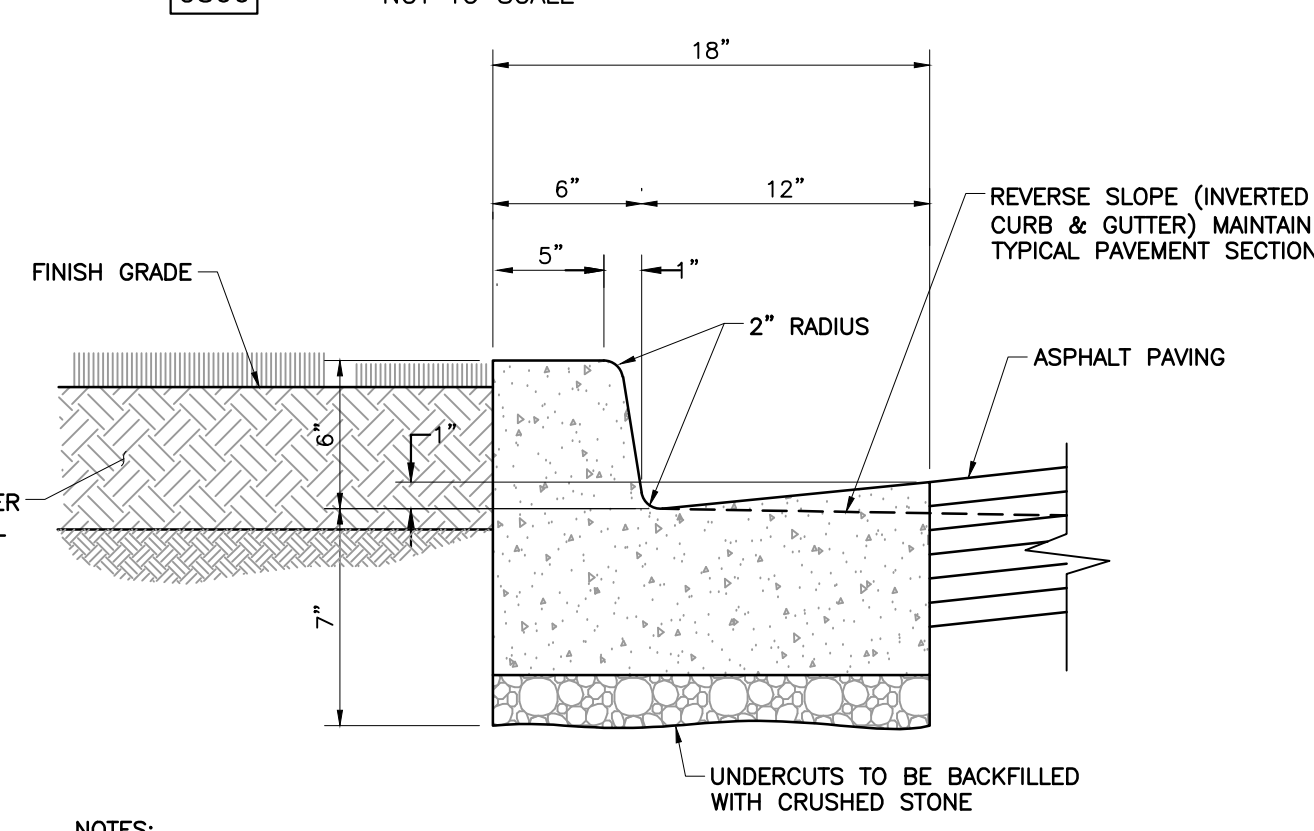




PAVEMENT TYPE	SURFACE COURSE	BINDER COURSE	AGGREGATE BASE	TOTAL THICKNESS
1-LIGHT DUTY (CAR PARKING AREAS)	1.5 IN.	2.50 IN.	6 IN.	10 IN.
2-HEAVY DUTY (DRIVES AND LOADING AREAS)	1.50 IN.	3 IN.	8 IN.	12.50 IN.

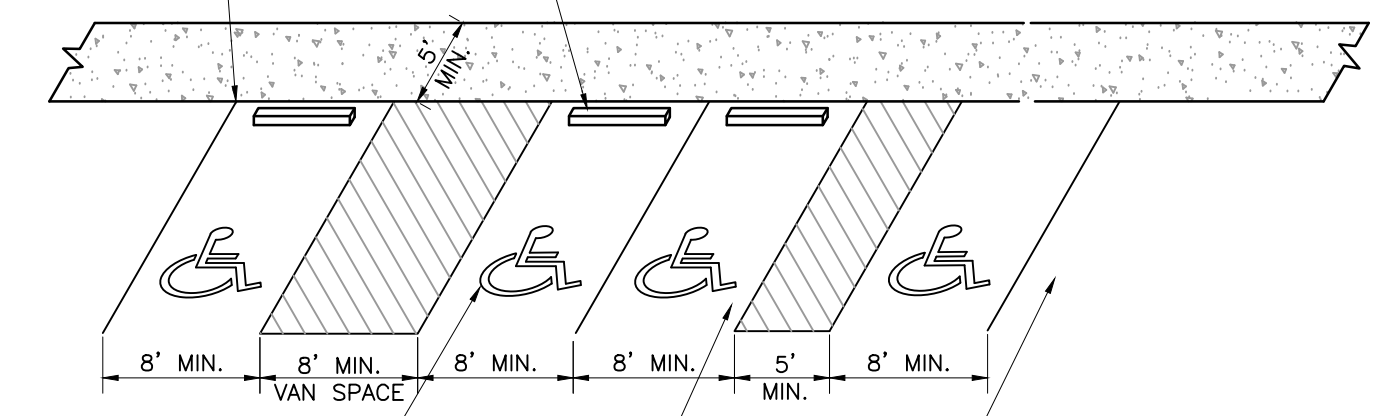
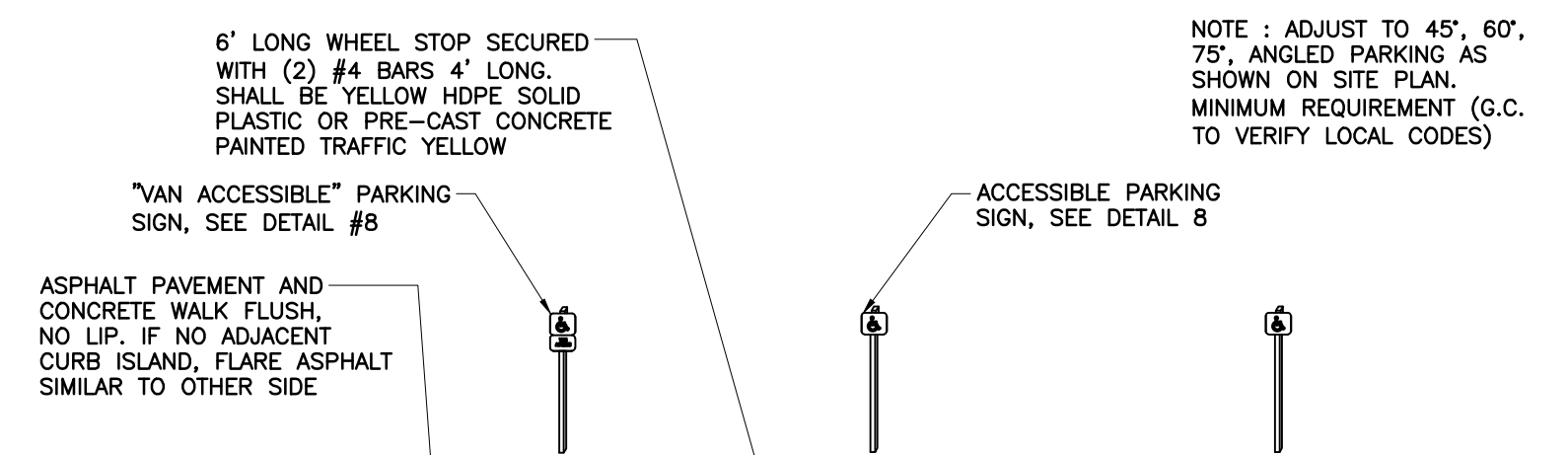
NOTES:  
1. PAVEMENT THICKNESS SHALL BE PER GEOTECHNICAL REPORT. REFER TO THIS DOCUMENT FOR FURTHER SPECIFICATIONS AND/OR RECOMMENDATIONS.

**1 ASPHALT PAVEMENT**  
C800 NOT TO SCALE



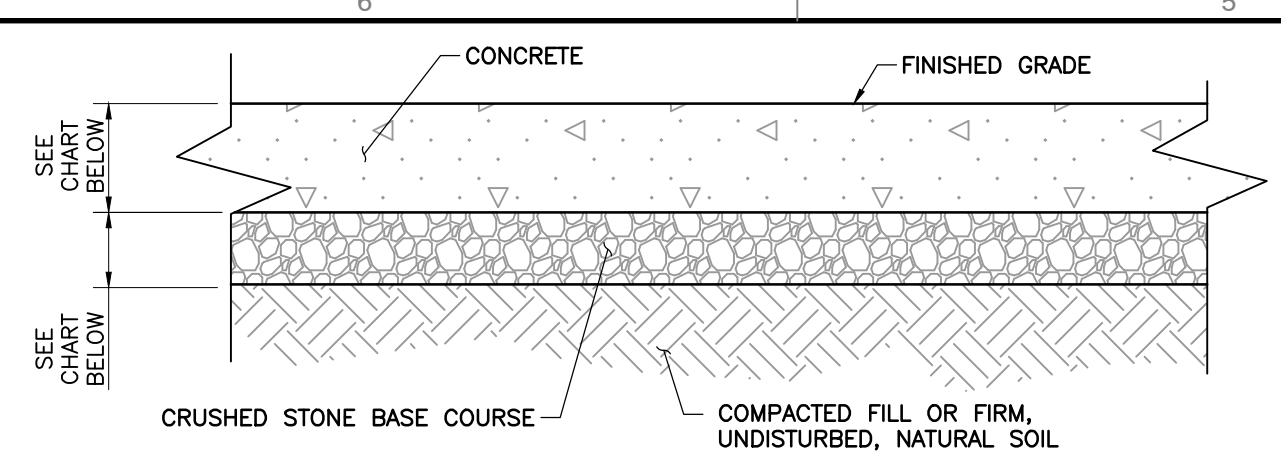
NOTES:  
1. SEE PAVEMENT SECTION DETAILS FOR PAVEMENT SPECIFICATIONS  
2. REFER TO GEOTECHNICAL REPORT FOR FURTHER SPECIFICATIONS AND/OR RECOMMENDATIONS.

**5 CONCRETE CURB AND GUTTER**  
C800 NOT TO SCALE



NOTES:  
1. ACCESSIBLE PARKING SPACE AND ACCESSIBLE AISLE: MAXIMUM 2.0% SLOPE IN ANY DIRECTION.  
2. ASPHALT TO CONCRETE BLENDED TRANSITION TO BE COMPLETELY FLUSH, NO LIP.  
3. PLACEMENT AND STRIPING SHOWN IN DETAIL IS SCHEMATIC, SEE SITE PLAN FOR CONFIGURATION.  
4. ACCESSIBLE AISLE SHALL BE PAINT STRIPED AT 45° ANGLE, EACH 6\"/>

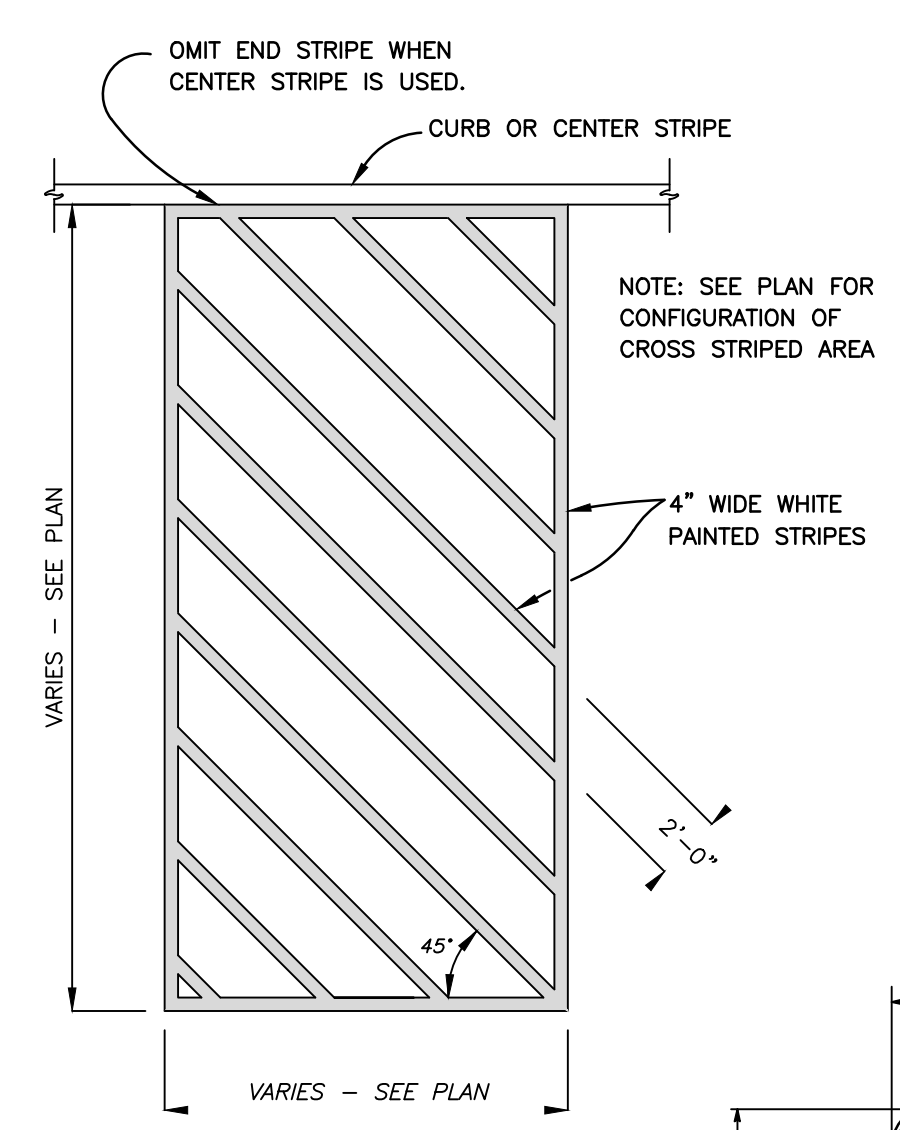
**9 ADA ACCESSIBLE PARKING SPACES**  
C800 NOT TO SCALE



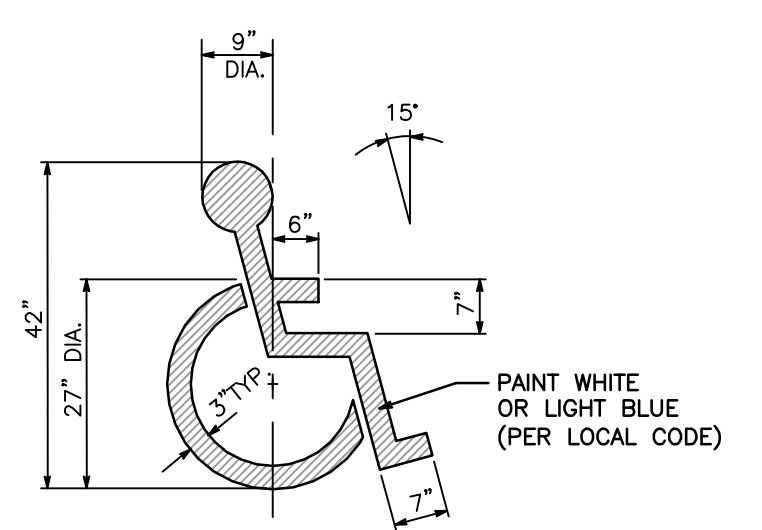
PAVEMENT TYPE	PORTLAND CEMENT CONCRETE	AGGREGATE BASE	TOTAL THICKNESS
1-STANDARD (CAR PARKING AREAS)	5 IN.	6 IN.	11 IN.
2-HEAVY DUTY (DRIVES AND LOADING AREAS)	6 IN.	6 IN.	12 IN.

NOTES:  
1. PAVEMENT THICKNESS SHALL BE PER GEOTECHNICAL REPORT. REFER TO THIS DOCUMENT FOR FURTHER SPECIFICATIONS AND/OR RECOMMENDATIONS.  
2. CONCRETE TO HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 4,000 POUNDS PER SQUARE INCH (PSI) AND AIR ENTRAINMENT OF 4 TO 6 PERCENT BY VOLUME.

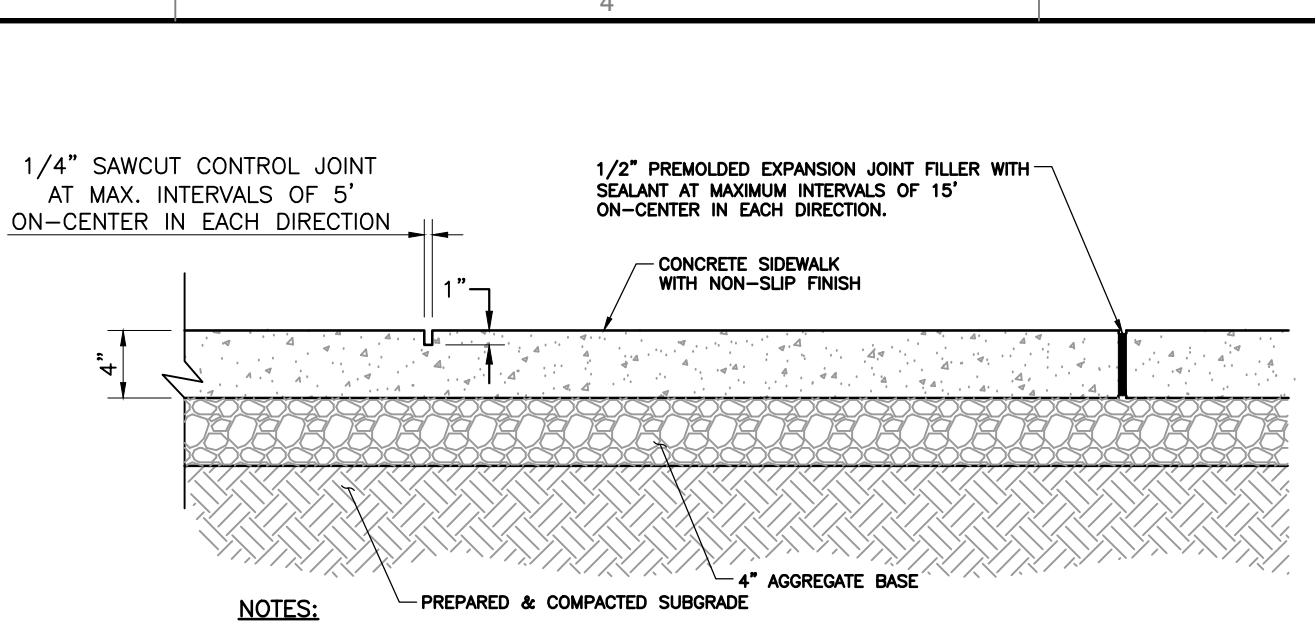
**2 CONCRETE PAVEMENT**  
C800 NOT TO SCALE



**6 PAVEMENT STRIPING**  
C800 NOT TO SCALE

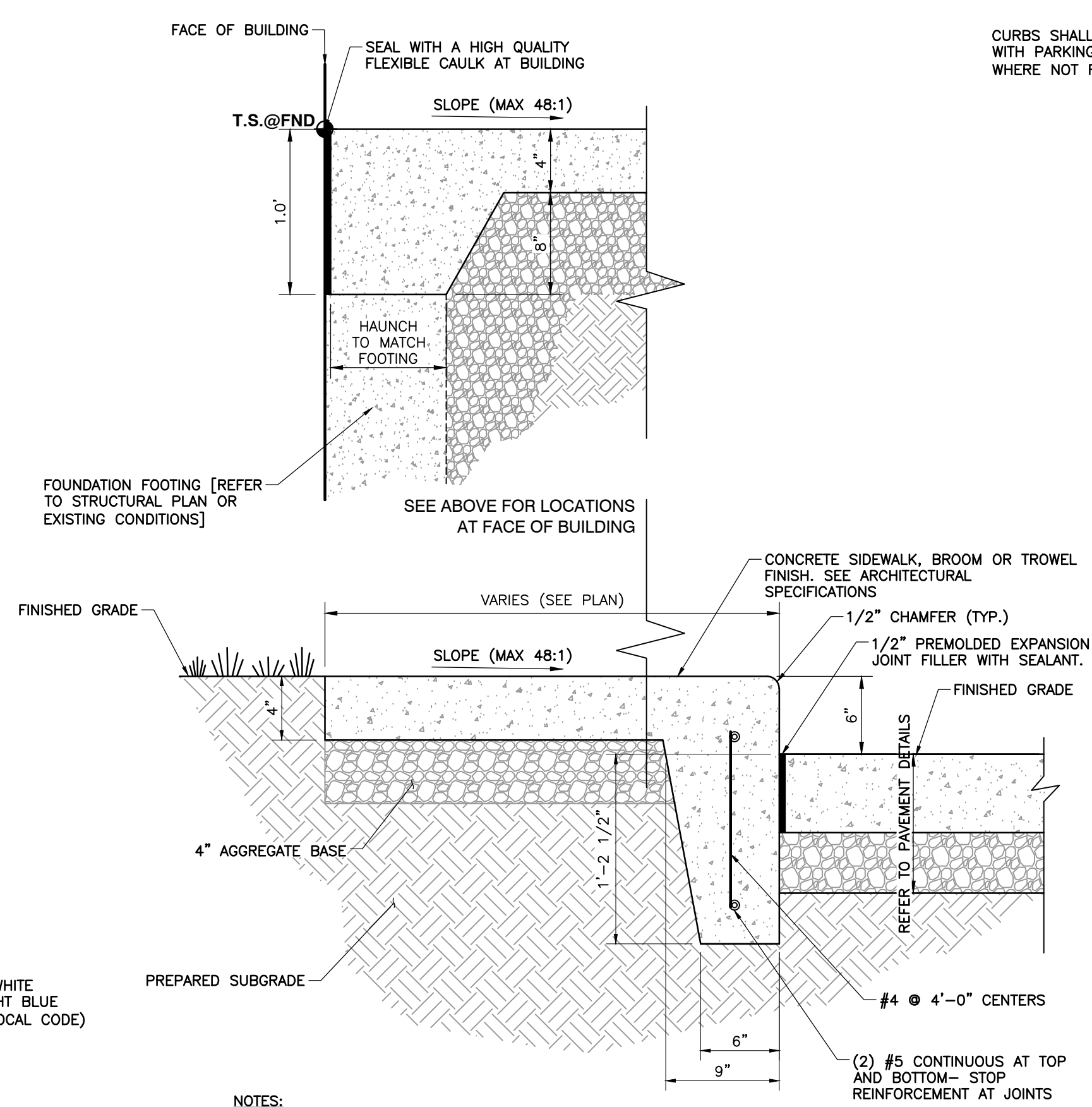


**10 ADA ACCESSIBLE PARKING SYMBOL**  
C800 NOT TO SCALE



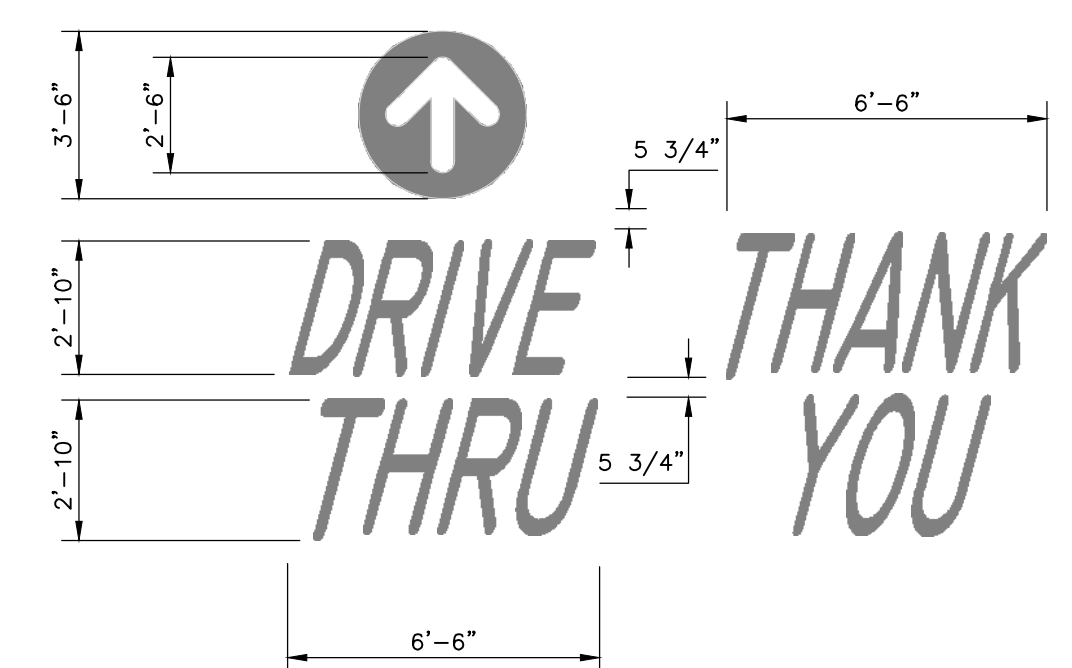
NOTES:  
1. PROVIDE MEDIUM BROOM FINISH.  
2. SEE PLAN FOR SIDEWALK WIDTHS.  
3. WHEN CONNECTING TO EXISTING SIDEWALK, SAWCUT AT NEAREST JOINT.  
4. CROSS-SLOPE SHALL BE MAXIMUM 48:1.  
5. REFER TO GEOTECHNICAL REPORT FOR FURTHER SPECIFICATIONS AND/OR RECOMMENDATIONS (SEE GRADING NOTES ON C001).

**3 CONCRETE SIDEWALK**  
C800 NOT TO SCALE



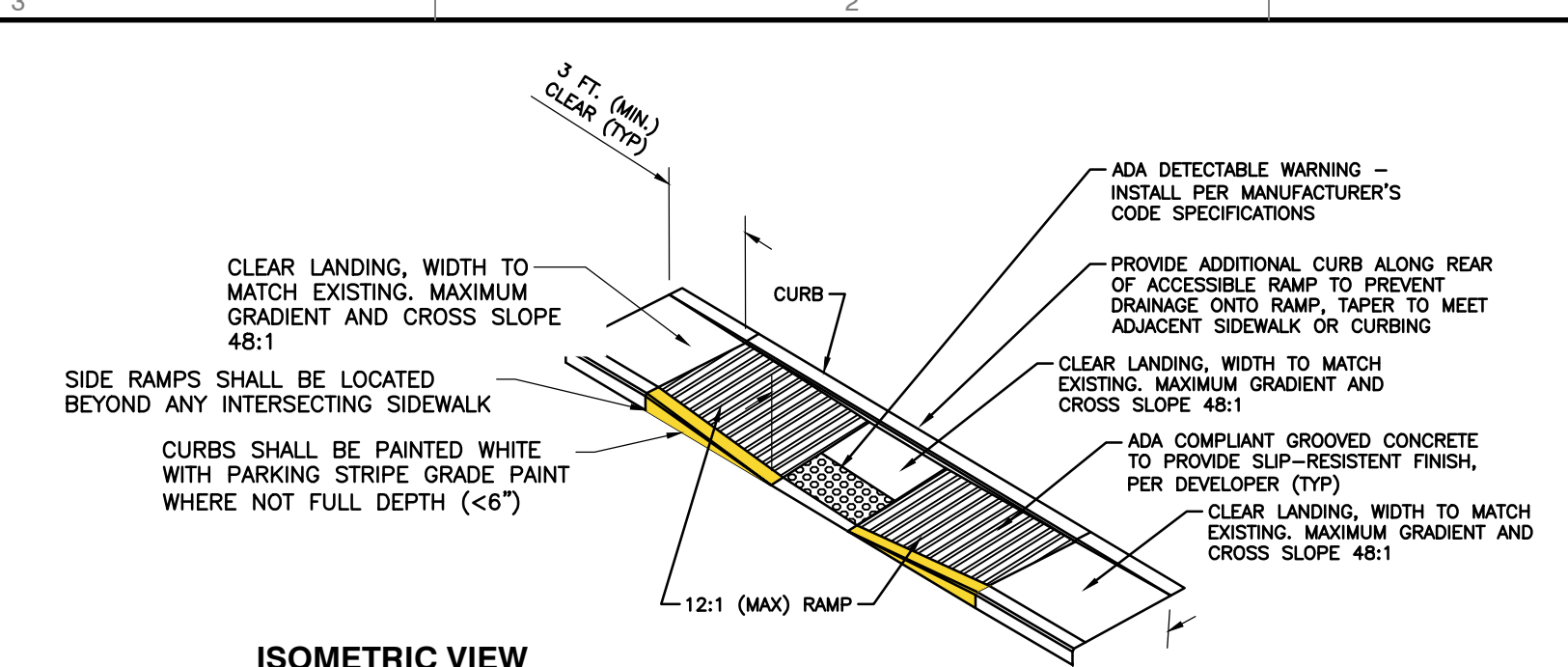
NOTES:  
1. PROVIDE 1/2\"/>

**7 COMBINATION CONCRETE CURB/SIDEWALK**  
C800 NOT TO SCALE

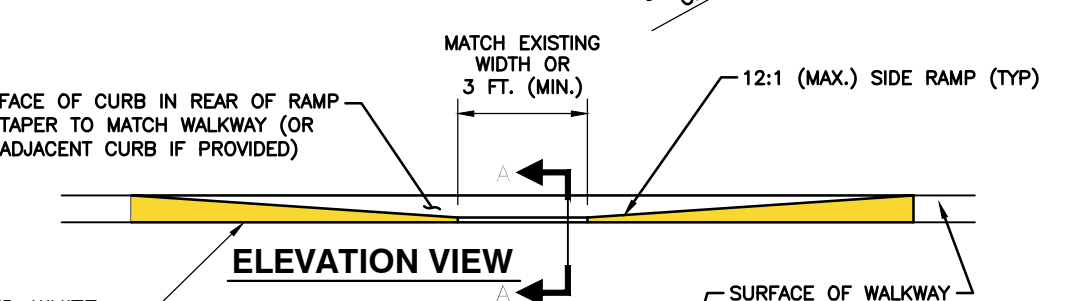


NOTES:  
1. YELLOW PAINT (PMS123) IS USED FOR ALL DRIVE-THRU MARKINGS.  
2. THE WORDS 'DRIVE-THRU' AND THE CIRCLE ARROW ARE PLACED AT ALL ENTRANCES TO THE LOT APPROX. 25\"/>

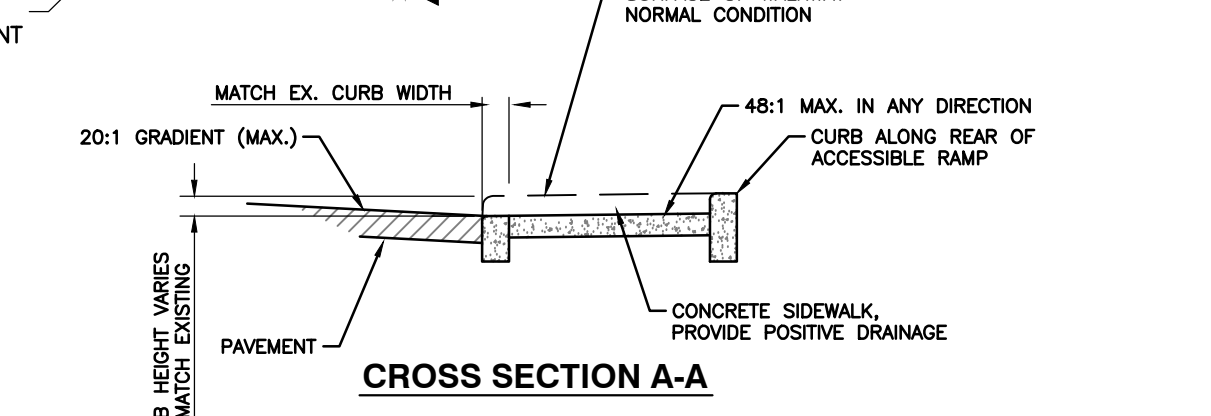
**11 PAVEMENT BRANDING DETAIL**  
C800 NOT TO SCALE



**ISOMETRIC VIEW**

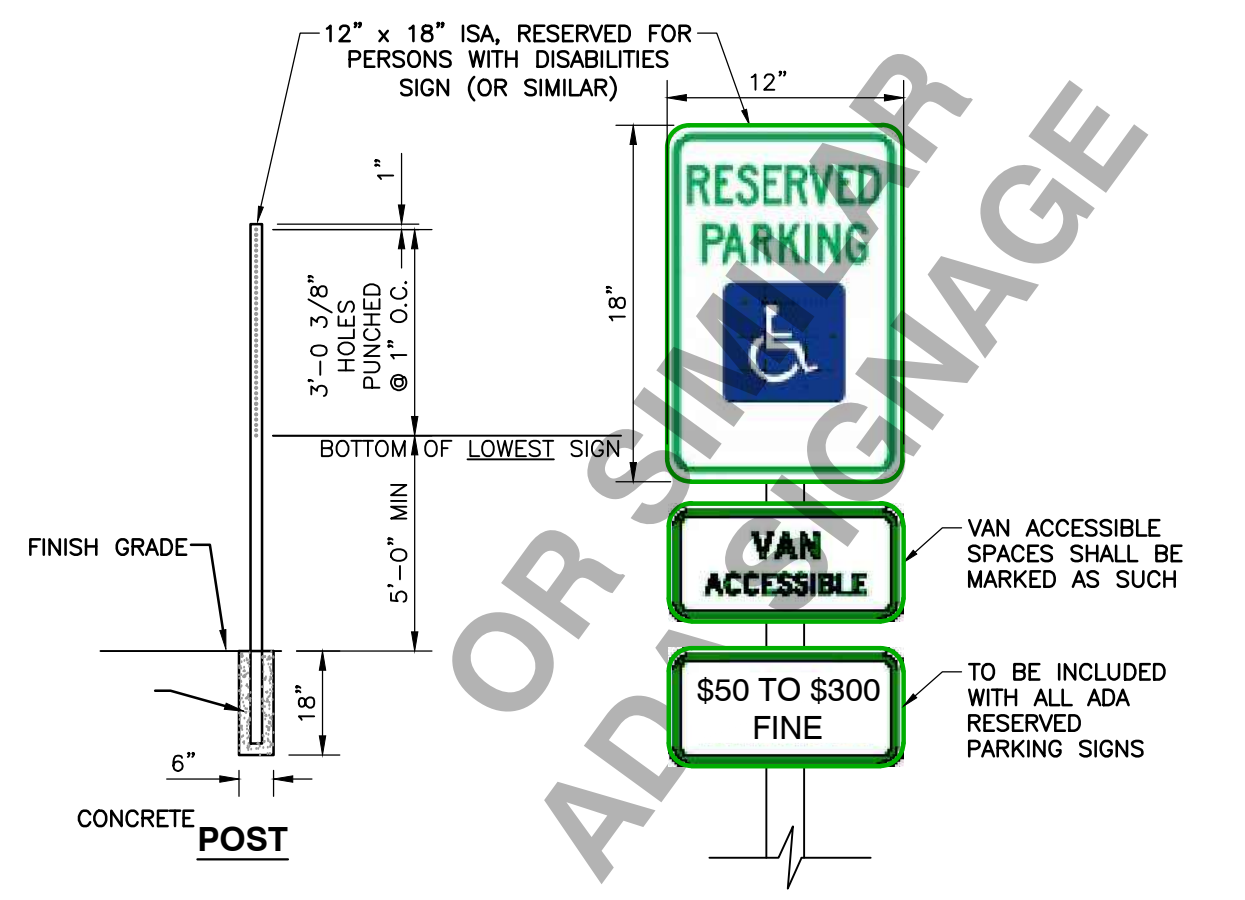


**ELEVATION VIEW**



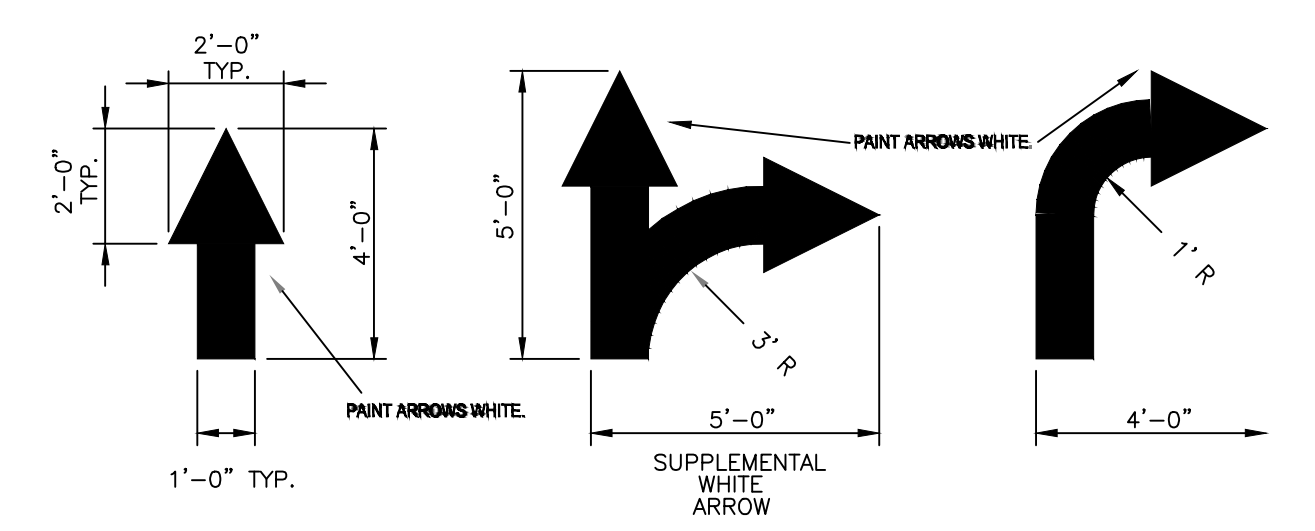
NOTES:  
1. ACCESSIBLE SPACE / LOADING AREA: MAXIMUM 48:1 SLOPE IN ANY DIRECTION.  
2. RAMP & PAVEMENT TRANSITION TO BE COMPLETELY FLUSH, NO LIP.  
3. WHEN RAMP OCCURS ON RADI, MINIMUM CLEAR LANDING WIDTH MUST BE MAINTAINED ON SHORTEST SIDE ALONG CURVE.  
3. CONSTRUCT PER A.D.A. & LOCAL STANDARDS.

**4 ADA DEPRESSED CURB ACCESSIBLE RAMP**  
C800 NOT TO SCALE



NOTES:  
1. ISA - INTERNATIONAL SYMBOL OF ACCESSIBILITY  
2. SIGN MAY BE AFFIXED TO WALL SURFACE  
3. SIGN MUST NOT PROTRUDE MORE THAN 4\"/>

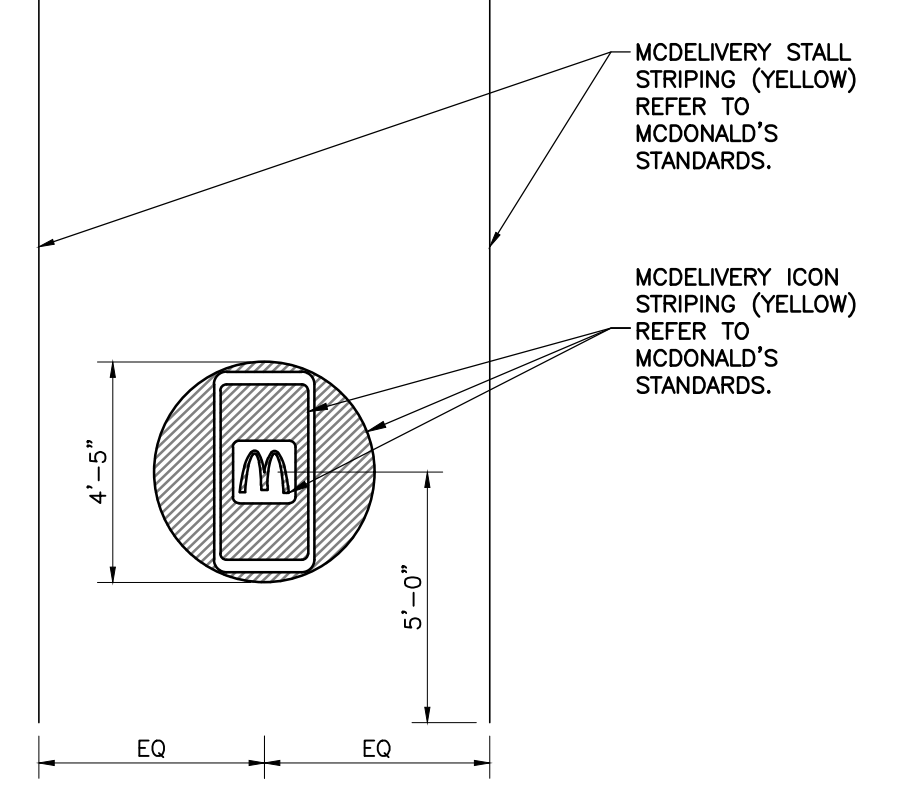
**8 ADA ACCESSIBLE PARKING SIGN**  
C800 NOT TO SCALE



**12 DIRECTIONAL**  
C800 NOT TO SCALE

NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES

**13 CURBSIDE PAVEMENT MARKING DETAIL**  
C800 NOT TO SCALE



REVISION RECORD

NO.	DATE	DESCRIPTION
1	12/05/2025	ISSUE FOR PERMIT SET
2	01/02/2026	RESUBMITAL SET

10300 Alliance Road  
Suite 300  
Cincinnati, OH 45242  
Ph: 513.985.0226  
www.cecinc.com

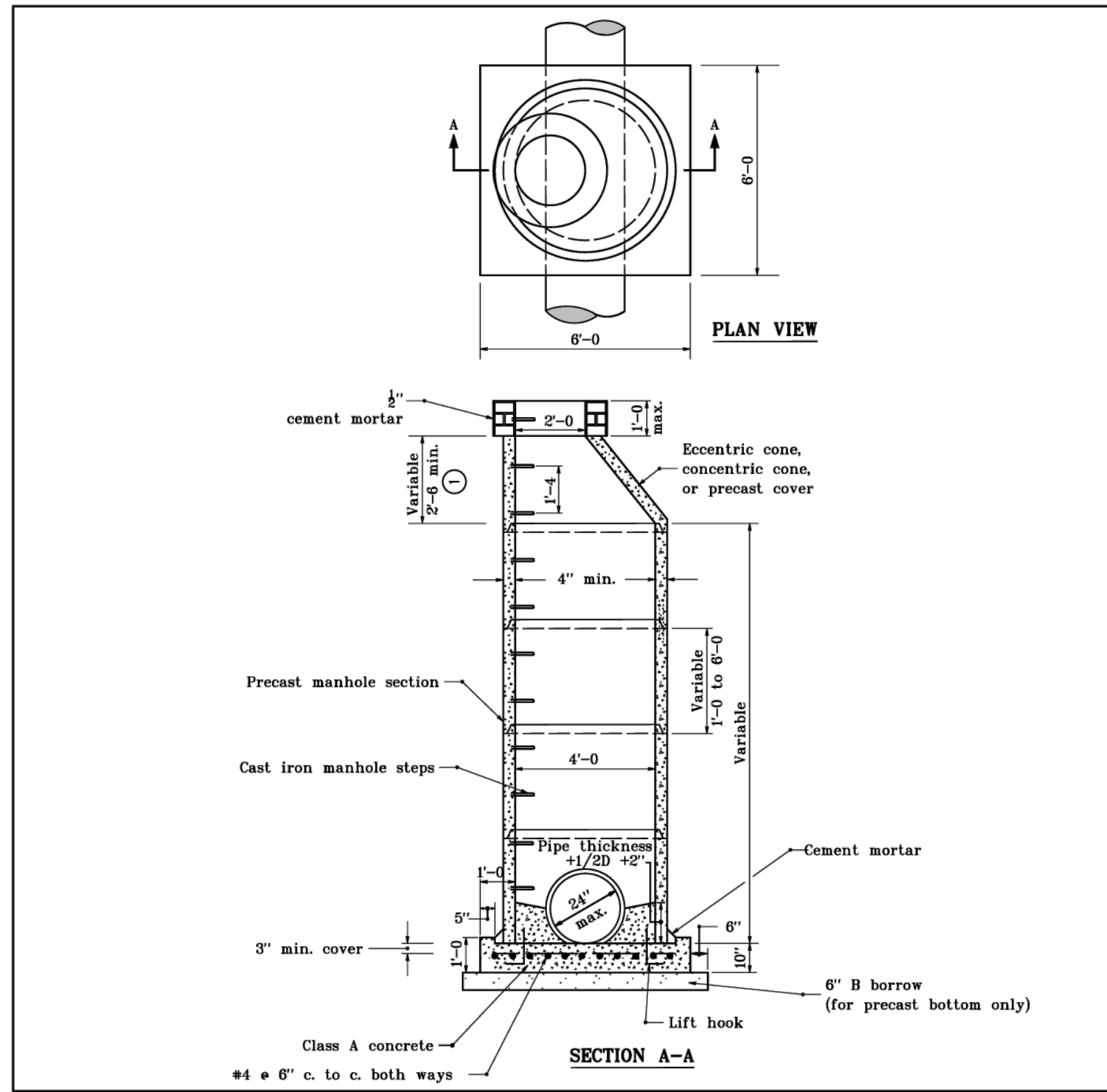
**Civil & Environmental Consultants, Inc.**

**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

SITE DETAILS

DATE:	DRAWN BY:	AWM	THA	PTB
DECEMBER 5, 2025				
DWG SCALE:	CHECKED BY:			
1"=20'				
PROJECT NO:	APPROVED BY:			

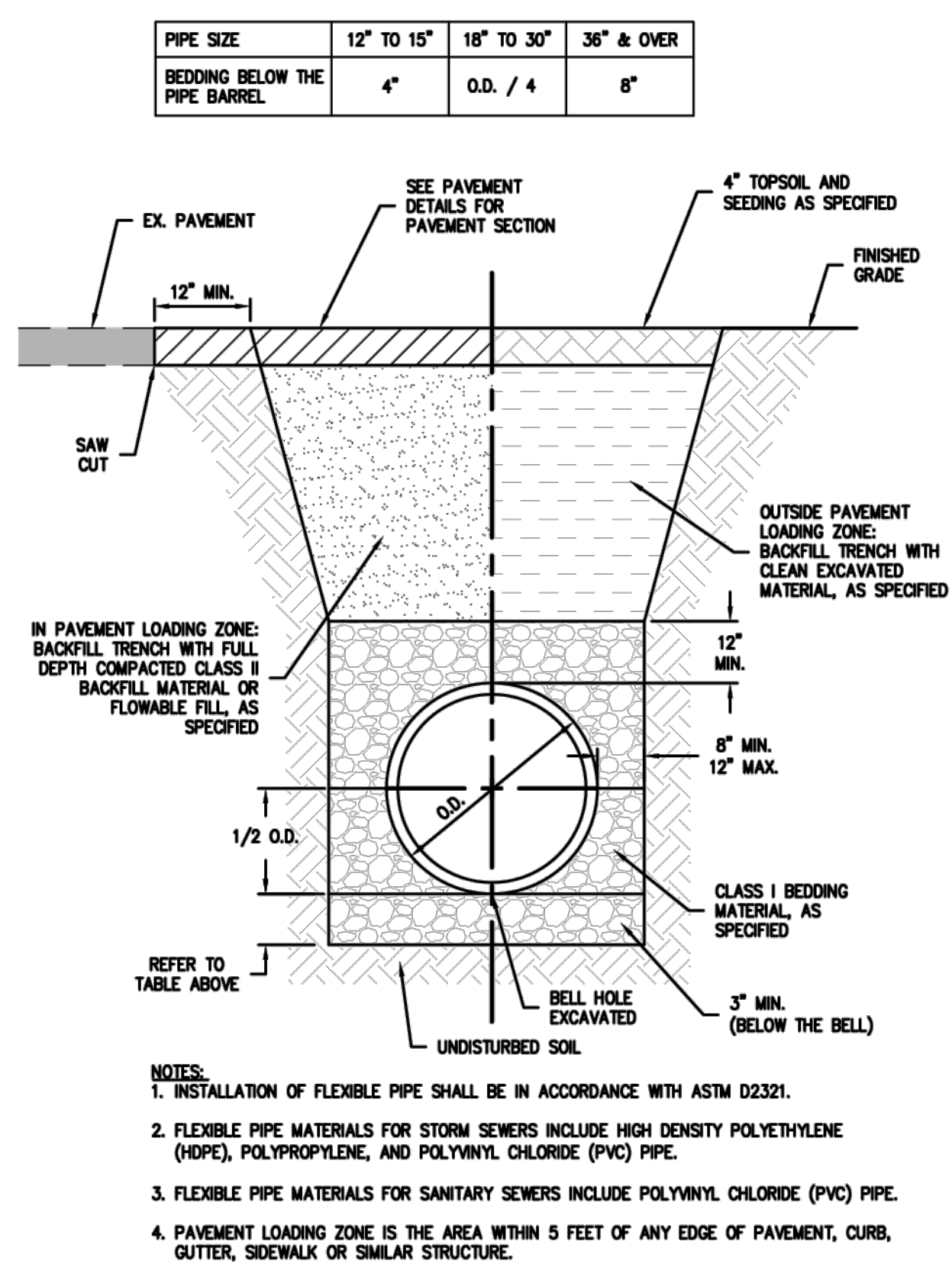
A:\1300-0001\1300-0911-C800\Draw\CDT1\350681-C800-C800.dwg (2/12/2026 7:58 PM) - LP: 2/12/2026 7:58 PM



**GENERAL NOTES**  
 ① For eccentric and concentric cone heights see cone heights table on Standard Drawing E 720-MHST-08.

INDIANA DEPARTMENT OF TRANSPORTATION  
**MANHOLE TYPE C**  
 SEPTEMBER 1997  
 STANDARD DRAWING NO. E 720-MHST-02  
 DETAILS PLACED IN THIS FORMAT 11-15-99  
 No. 18055  
 STATE OF INDIANA  
 REGISTERED PROFESSIONAL ENGINEER  
 Anthony L. Dremontch 11-15-99  
 DESIGN STANDARDS ENGINEER  
 No. 19055  
 STATE OF INDIANA  
 REGISTERED PROFESSIONAL ENGINEER  
 Piroos Zandi 11-15-99  
 CHIEF HIGHWAY ENGINEER  
 DESIGN STANDARDS ENGINEER

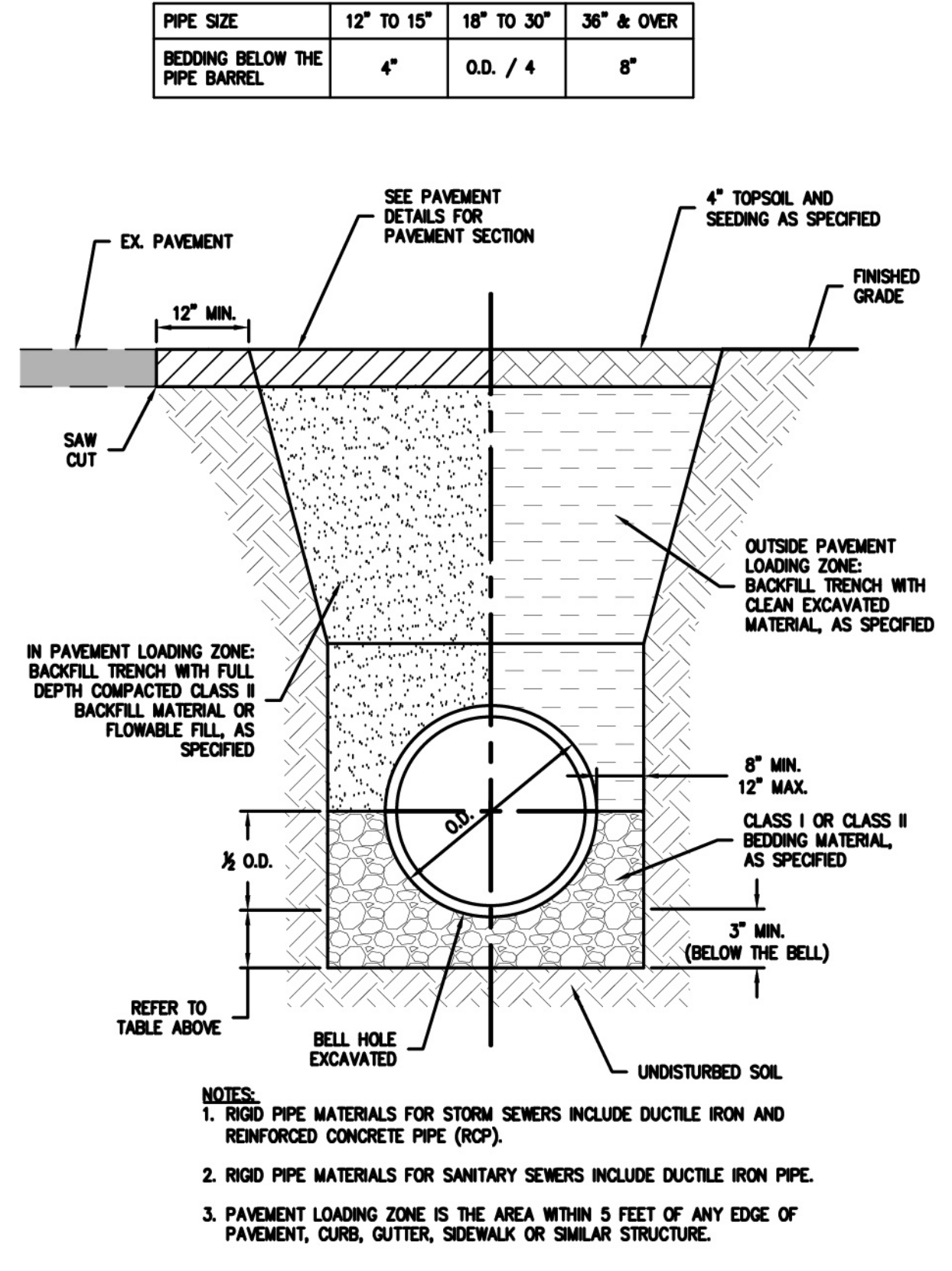
1  
 C801  
**INDOT MANHOLE TYPE C**  
 NOT TO SCALE



**FLEXIBLE GRAVITY PIPE TRENCH**  
 NO SCALE

REFER TO SPEC SECTION 02220  
 Town standards can be found at www.brownsburg.org

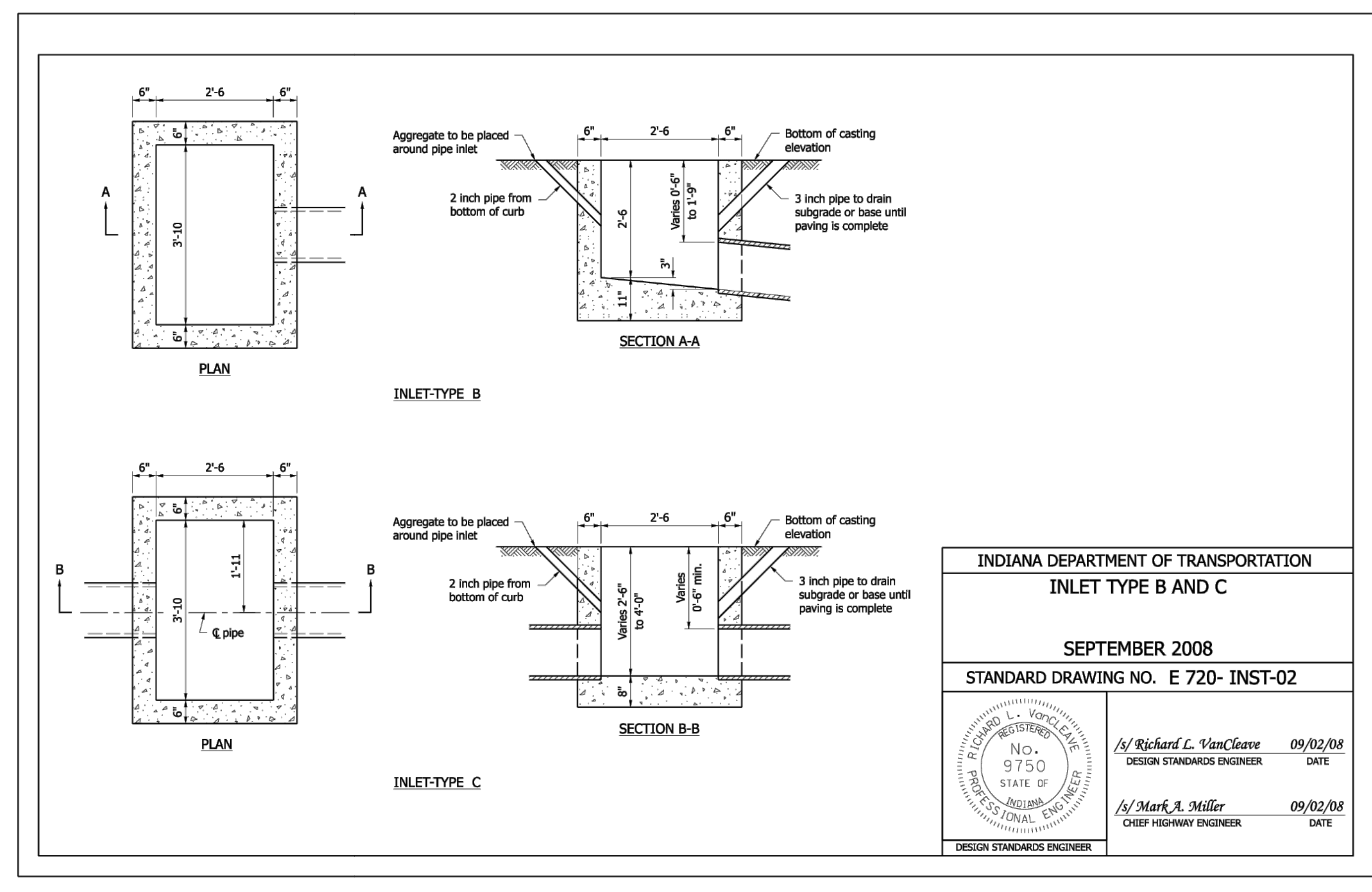
2  
 C801  
**FLEXIBLE UTILITY TRENCH**  
 NOT TO SCALE



**RIGID GRAVITY PIPE TRENCH**  
 NO SCALE

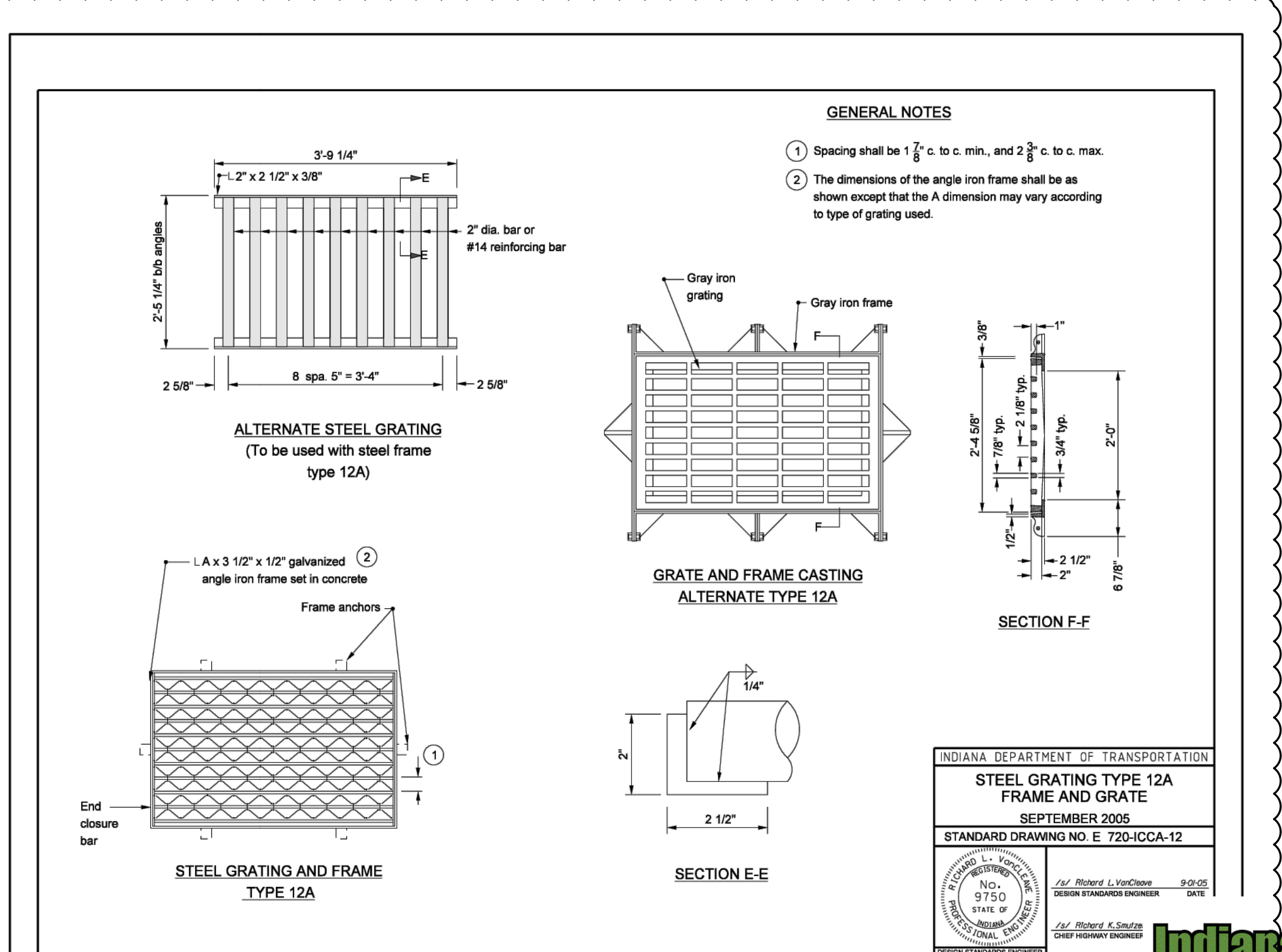
REFER TO SPEC SECTION 02220  
 Town standards can be found at www.brownsburg.org

3  
 C801  
**RIGID UTILITY TRENCH**  
 NOT TO SCALE



INDIANA DEPARTMENT OF TRANSPORTATION  
**INLET TYPE B AND C**  
 SEPTEMBER 2008  
 STANDARD DRAWING NO. E 720-INST-02  
 No. 9750  
 STATE OF INDIANA  
 REGISTERED PROFESSIONAL ENGINEER  
 Richard L. VanCleave 09/02/08  
 DESIGN STANDARDS ENGINEER  
 No. 9750  
 STATE OF INDIANA  
 REGISTERED PROFESSIONAL ENGINEER  
 Mark A. Miller 09/02/08  
 CHIEF HIGHWAY ENGINEER  
 DESIGN STANDARDS ENGINEER

4  
 C801  
**INDOT INLET TYPE C**  
 NOT TO SCALE



INDIANA DEPARTMENT OF TRANSPORTATION  
**STEEL GRATING TYPE 12A FRAME AND GRATE**  
 SEPTEMBER 2005  
 STANDARD DRAWING NO. E 720-ICCA-12  
 No. 9750  
 STATE OF INDIANA  
 REGISTERED PROFESSIONAL ENGINEER  
 Richard L. VanCleave 9-9-05  
 DESIGN STANDARDS ENGINEER  
 No. 9750  
 STATE OF INDIANA  
 REGISTERED PROFESSIONAL ENGINEER  
 Richard K. Smith 9-9-05  
 CHIEF HIGHWAY ENGINEER  
 DESIGN STANDARDS ENGINEER

5  
 C801  
**INDOT STEEL GRATING TYPE 12A**  
 NOT TO SCALE

NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES.

REVISION RECORD

NO.	DATE	DESCRIPTION
1	11/15/2005	ISSUE FOR PERMIT SET
2	02/10/2008	RESUBMITTAL SET

10300 Alliance Road  
 Suite 300  
 Cincinnati, OH 45242  
 Ph: 513.985.0226  
 www.cecinco.com  
**Civil & Environmental Consultants, Inc.**

**MCDONALD'S RESTAURANT**  
 NSN 45201 (013-1263)  
 7030 NORTHFIELD DRIVE  
 BROWNSBURG, IN

SITE DETAILS

DATE	AWM	THA	PTB
DECEMBER 5, 2025			
DWG SCALE:	NOT TO SCALE	CHECKED BY:	
PROJECT NO.:		APPROVED BY:	

A:\100-0001\100-0001-0000\DWG\0071\100001-001-C801.dwg (2/1/2026 7:58 PM) - LP: 2/1/2026 7:58 PM  
 SITE DETAILS (5/17/2026 - ameh-murphy)





PROPOSED LIMITS OF DISTURBANCE = 1.866 AC

1.5" UNDERGROUND ELECTRIC CONDUIT

S. GREEN STREET  
(PUBLIC RIGHT-OF-WAY)  
(S.M. 287)

4590 BUILDING  
1.56 AC  
FFE=864.20

SITE SOLUTIONS  
PROPERTY GROUP LLC  
PARCEL ID:  
32-07-26-151-001.000-016  
WEST WYNNE FARMS  
SECTION 2  
INSTR. #201404722  
LOT 7

PROPOSED LIMITS OF DISTURBANCE = 1.866 AC

BUILDING  
(UNDER CONSTRUCTION)

F.F.E. = 863.29

CBH PROPERTIES BROWNSBURG LLC  
INSTR. #202413611  
PARCEL ID: 32-07-26-154-002.000-016  
LOT 2

CULVERT Z1 (4" DIA.)  
RIM = 859.97  
IE 12' N=858.30

CULVERT Z2 (4" DIA.)  
RIM = 858.67  
IE 12' N=858.00

SCALE IN FEET

0 20 40

NOTE TO CONTRACTOR: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, BROADBAND, PHONE, SANITARY AND STORM SEWERS. ANY CONFLICT SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND APPROPRIATE AUTHORITIES

NOTES

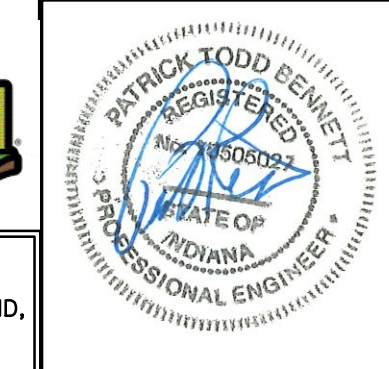
- SEE SHEET C001 FOR GENERAL NOTES.
- CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
- EXISTING SITE INFORMATION/TOPOGRAPHY PREPARED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC., DATED SEPTEMBER 23, 2025.

LEGEND

- EXISTING PROPERTY LINE
- EXISTING ADJACENT PROPERTY LINE
- - - EXISTING EASEMENT
- - - EXISTING RIGHT-OF-WAY
- - - EXISTING INDEX (MAJOR) CONTOUR
- - - EXISTING INTERMEDIATE (MINOR) CONTOUR
- EXISTING SETBACK
- ST --- EXISTING STORM PIPE
- W --- EXISTING WATER LINE
- SAN --- EXISTING SANITARY SEWER LINE
- G --- EXISTING GAS LINE
- OH-E --- EXISTING OVERHEAD WIRE
- UG-E --- EXISTING UNDERGROUND ELECTRIC LINE
- FO --- EXISTING FIBER OPTIC LINE
- C --- EXISTING UNDERGROUND CABLE LINE
- EXISTING ELECTRIC UTILITIES
- EXISTING WATER UTILITIES
- EXISTING TRAFFIC UTILITIES
- EXISTING STORM STRUCTURES
- EXISTING SANITARY STRUCTURES
- ST --- PROPOSED STORM PIPE
- RD --- PROPOSED ROOF DRAIN
- 3/4"W --- PROPOSED 3/4" WATER LINE
- 2"W --- PROPOSED 2" WATER LINE
- SAN --- PROPOSED SANITARY SEWER LINE
- E --- PROPOSED UNDERGROUND ELECTRIC LINE
- FO --- PROPOSED FIBER OPTIC LINE
- PROPOSED STORM STRUCTURES
- PROPOSED WATER UTILITIES
- PROPOSED SANITARY CLEANOUT
- PROPOSED GREASE TRAP
- PROPOSED LIGHT POLE
- ET --- PROPOSED TRANSFORMER
- 860 --- PROPOSED INDEX (MAJOR) CONTOUR
- 861 --- PROPOSED INTERMEDIATE (MINOR) CONTOUR
- - - PROPOSED LIMITS OF DISTURBANCE
- PROPOSED CONSTRUCTION EXIT
- CFS --- PROPOSED COMPOST FILTER SOCK
- SF --- PROPOSED SILT FENCE
- PROPOSED CURB INLET PROTECTION
- PROPOSED STANDARD INLET PROTECTION
- PROPOSED MATERIAL STORAGE AREA

KEY NOTES

- PROPOSED SILT FENCE. SEE DETAIL 5/C901.
- PROPOSED TEMPORARY CONSTRUCTION ENTRANCE. SEE DETAIL 3/C901.
- PROPOSED COMPOST FILTER SOCK. SEE DETAIL 4/901.
- PROPOSED CURB INLET PROTECTION. SEE DETAIL 2/C901.
- PROPOSED STANDARD INLET PROTECTION. SEE DETAIL 1/C901.
- PROPOSED MATERIAL STORAGE AREA.



EROSION & SEDIMENT CONTROL PLAN

DRAWING NO:  
**C900**

SHEET 15 OF 20

**MCDONALD'S RESTAURANT**  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN



10300 Alliance Road  
Suite 300  
Cincinnati, OH 45242  
Ph: 513.985.0226  
www.cecinc.com

REVISION RECORD

NO	DATE	DESCRIPTION
1	12/05/2025	ISSUE FOR PERMIT SET
2	09/23/2025	RESUBMITTAL SET

ENGINEERING, SURVEYING AND LANDSCAPE ARCHITECTURE IN THE STATE OF INDIANA. CAROLINA WILL BE PROVIDED BY CEC SURVEYING AND LANDSCAPE ARCHITECTS OF IN., P.L.L.C. SERVICES IN INDIANA WILL BE PROVIDED BY CEC SURVEYING AND LANDSCAPE ARCHITECTS OF IN., P.L.L.C. ARCHITECTURE SERVICES IN THE STATE OF OHIO WILL BE PROVIDED BY CEC LANDSCAPE ARCHITECTS, LLC.

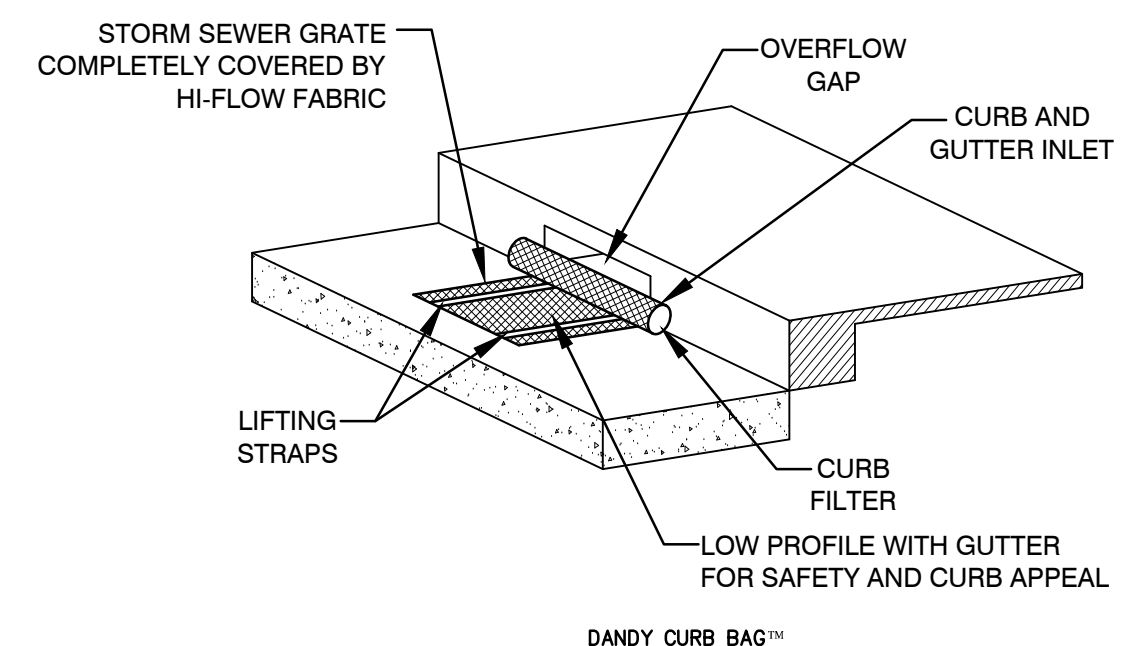
PL 1300-0001-0911-0002 (Imp) (07/13/2008) - CIVIL - 0002.mxd (3/30/25) - EROSION & SEDIMENT CONTROL PLAN 12/05/2025 2:08 PM - 2/13/2026 8:00 PM

# STORM WATER POLLUTION PREVENTION PLAN (SWPPP) GENERAL NOTES

- WORK ON THIS SITE INCLUDES THE COMPLETE CONSTRUCTION OF A PROPOSED MCDONALD'S RESTAURANT BUILDING.
- PROPOSED SITE IMPROVEMENTS INCLUDE EARTHWORK, CURBS, SIDEWALKS, PAVING, UNDERGROUND UTILITIES, SITE LIGHTING, AND LANDSCAPING FOR A MCDONALD'S RESTAURANT. THE PROPOSED DISTURBED AREA IS 1.655 ACRES.
- THE SITE IS LOCATED AT 7030 NORTHFIELD DRIVE, PROPERTY ID 14-2-26-61E 154-001. EXISTING SOILS ARE CLASSIFIED AS SILTY CLAY LOAM, QUAY LOAM ACCORDING TO THE FIRM PANEL MAP NUMBER 18063001670. EFFECTIVE DATE SEPTEMBER 25, 2009, THE SITE IS LOCATED IN FLOOD ZONE X, WHICH IS OUTSIDE THE 0.2-1% ANNUAL FLOOD RISK ZONE.
- THE SITE IS BOUNDED BY NORTHFIELD DRIVE TO THE NORTH, S. GREEN STREET TO THE WEST, TWO PROPERTIES ZONED AS PUD TO THE SOUTH, AND EAST.
- ON BEHALF OF THE OWNER/PERMITEE, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).
- SOIL RELEASED OR LOST DUE TO CONTAMINATION FAILURE SHALL BE IMMEDIATELY CLEANED UP AND DISPOSED OF IN AN APPROVED MANNER. DAMAGED BEST MANAGEMENT PRACTICES (BMPs) SHALL BE REPLACED AND BMP DEFICIENCIES SHALL BE REPAIRED UPON INSPECTION.
- THE CONTRACTOR SHALL MODIFY THE SWPPP AS REQUIRED TO INCLUDE PERMIT COVERAGE DOCUMENTATION FOR OFF-SITE BORROW, FILL, MATERIAL STORAGE SITES, OR INFORMATION RELATIVE TO HAUL ROUTES, TRUCKS AND EQUIPMENT OR Dewatering METHODS WHICH ARE USED FOR THIS PROJECT IN ACCORDANCE WITH STATE AND/OR LOCAL JURISDICTIONAL ENTITY REGULATIONS.
- SOIL SEDIMENT AND EROSION BMPs SHALL BE INSTALLED PRIOR TO START OF ANY CONSTRUCTION AND SHALL BE MAINTAINED AT ALL TIMES UNTIL CONSTRUCTION HAS BEEN COMPLETED. ALL GRASS SHALL BE WELL ESTABLISHED AND/OR PERMANENT EROSION AND SEDIMENTATION BMP MEASURES SHALL BE IN PLACE PRIOR TO THE REMOVAL OF ANY TEMPORARY BMPs. ALL BMP MEASURES SHALL BE INSTALLED TO THE SATISFACTION OF AUTHORITIES HAVING JURISDICTION.
- THE CONTRACTOR IS TO DESIGNATE A SITE DUMP/WASH AREA PRIOR TO STARTING CONSTRUCTION FOR SUCH PURPOSES AS WASHING OUT CONCRETE TRUCKS AND DUMPING NON-HAZARDOUS WASTE MATERIALS. DUMPING OR DISCHARGE OF ANY WASTE MATERIALS TO ANY SEWERS IS PROHIBITED. HAZARDOUS WASTES ARE TO BE REMOVED OFF SITE AND PROPERLY DISPOSED OF CONSISTENT WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
- LIMITS OF EARTH DISTURBANCE ARE INDICATED ON THE PLANS AND SHALL BE MINIMIZED ON THE SITE. IF REQUIRED, THE CONTRACTOR SHALL LOCATE VEHICLE FUELING AREAS AWAY FROM STORM WATER DRAINAGE FEATURES AND MARK THOSE AREAS ON THE SITE MAP. LEGALLY DISPOSE OF ALL CONSTRUCTION DEBRIS OFF SITE. MINIMIZE DUST ON SITE BY SPRAYING WATER ON DRY AREAS OF THE SITE. THE USE OF PETROLEUM-BASED OR OTHER TOXIC LIQUIDS FOR DUST SUPPRESSION IS PROHIBITED.
- THE CONTRACTOR SHALL POST AND MAINTAIN SIGN(S) AT A MINIMUM OF ONE (1) CONSTRUCTION ENTRANCE/EXIT LOCATION DESIGNATED BY THE CONTRACTOR WHERE PROJECT MEETS PAVED HIGHWAY, STATE, OR FEDERAL HIGHWAYS/ROADS AND/OR AT OTHER EASILY ACCESSIBLE LOCATION(S) TO ADEQUATELY IDENTIFY THE SITE PRIOR TO COMMENCEMENT OF AND DURING CONSTRUCTION UNTIL REGISTRATION IS PROPERLY TERMINATED. SUCH SIGN SHALL DISPLAY A COPY(IES) OF A COMPLETED APPLICATION(S) FOR PERMIT COVERAGE, NOTICE(S) OF COVERAGE NOTIFYING THE APPLICANT THAT COVERAGE UNDER THE APPLICABLE PERMIT(S) HAS BEEN OBTAINED, THE LOCATION OF THE SWPPP, THE NAME AND PHONE NUMBER OF A CONTACT PERSON RESPONSIBLE FOR SCHEDULING SWPPP VIEWING TIMES AND ANY OTHER STATE OR LOCAL REQUIREMENTS.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY SANITATION FACILITIES FOR WORKERS AND MAINTAIN FACILITIES DAILY. TRASH CONTAINERS SHALL BE EMPTIED DAILY, OR WHEN FULL. STORE CHEMICALS, PAINTS, SOLVENTS, LUBRICANTS, FERTILIZERS AND OTHER TOXIC MATERIALS IN WEATHERPROOF CONTAINERS. DUMPING OR DISCHARGE OF ANY WASTE MATERIALS TO ANY SEWERS IS PROHIBITED. HAZARDOUS WASTES ARE TO BE REMOVED OFF SITE AND PROPERLY DISPOSED OF CONSISTENT WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
- THE CONTRACTOR SHALL PREPARE, IMPLEMENT, AND MAINTAIN A SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) PLAN, AS A SEPARATE DOCUMENT OR AS A COMPONENT OF THE SWPPP, FOR ALL TANKS/CONTAINERS STORING ON-SITE FUEL, CHEMICALS, OR OTHER POLLUTANTS CONSISTENT WITH THE REQUIREMENTS OF STATE ENVIRONMENTAL PROTECTION AGENCY NPDES RULES. EFFECTIVE MEASURES NECESSARY TO PREVENT SPILLS AND TO CLEAN UP SPILLS OF ANY TOXIC POLLUTANT, AS DOCUMENTED IN THE FACILITY'S SPCC PLAN, SHALL BE FULLY IMPLEMENTED. SOIL CONTAMINATED BY HAZARDOUS SUBSTANCES, PAINTS, FUEL, OR CHEMICAL SPILLS, SHALL BE IMMEDIATELY CLEANED-UP, MANAGED, AND DISPOSED OF IN AN APPROVED MANNER. WHERE POTENTIAL SPILLS CAN OCCUR, MATERIALS HANDLING PROCEDURES SHALL BE SPECIFIED AND PROCEDURES FOR IMMEDIATE CLEANUP/REMEDIATION OF SPILLS SHALL BE DESCRIBED IN THE SPCC PLAN OR EMPLOYEE TRAINING PLANS. THE EQUIPMENT NECESSARY TO IMPLEMENT A CLEANUP SHALL BE MADE AVAILABLE TO FACILITY PERSONNEL. THE PERMITEE SHALL IMMEDIATELY NOTIFY THE DESIGNATED STATE AND LOCAL GOVERNMENT AGENCIES AFTER BECOMING AWARE OF VISIBLE OIL SEEN IN STORM WATER RUNOFF FROM ITS FACILITY OR IN A WATER OF THE STATE IN THE PROJECT VICINITY AS A RESULT OF ACTIVITIES AT THE SITE. THE CALLER SHOULD BE PREPARED TO REPORT THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE PERSON REPORTING SPILL, THE EXACT LOCATION OF THE SPILL, COMPANY NAME AND LOCATION, THE MATERIAL SPILLED, THE ESTIMATED QUANTITY, THE SOURCE OF SPILL, THE CAUSE OF THE SPILL, THE NEAREST DOWNSTREAM WATER WITH THE POTENTIAL TO RECEIVE THE SPILL, AND THE ACTIONS BEING TAKEN FOR CONTAINMENT AND CLEANUP. ALL SPILLS SHALL BE REPORTED TO THE HENRICKS COUNTY EMERGENCY MANAGEMENT GROUP (317-745-9229), PETROLEUM PRODUCT SPILLS OF 25 GALLONS OR MORE SHALL BE IMMEDIATELY REPORTED TO THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM) (1-800-457-8283), OR CALL 911. ALL RELEASES OF HAZARDOUS SUBSTANCES TO THE ENVIRONMENT MUST BE HANDLED PURSUANT TO APPLICABLE LAWS. ALL SPILLS THAT RESULT IN CONTACT WITH WATER OF THE STATE MUST BE REPORTED TO IDEM. ENVIRONMENTAL REGULATIONS REQUIRE THAT ALL RELEASES OF HAZARDOUS SUBSTANCES EXCEEDING REPORTABLE QUANTITIES BE REPORTED TO THE NATIONAL RESPONSE CENTER (800-424-8802). MAKE SURE TO REPORT THESE ITEMS WITHIN 15 MINUTES OF IDENTIFICATION.
- PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.
- ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED IN THE FIELD BY THE INSPECTOR.
- ALL EXPOSED AREAS SHALL BE SEEDED AND MULCHED OR OTHERWISE STABILIZED WITHIN 14 CALENDAR DAYS OF FINAL GRADING. SHOULD SOIL DISTURBING ACTIVITIES CEASE IN AN AREA FOR 14 CALENDAR DAYS OR MORE, CONTRACTOR SHALL TEMPORARILY SEED THE AREA OR IMPLEMENT OTHER BEST MANAGEMENT PRACTICES TO ESTABLISH INTERIM STABILIZATION. FOR AREAS EXPECTED TO REMAIN DORMANT FOR 14 DAYS OR MORE, INCLUDING OVER WINTER, APPLY TEMPORARY SEEDING AND MULCHING TO EXPOSED SOIL WITHIN 7 DAYS AFTER END OF WORK IN THE AREA.
- STORM WATER FROM THIS SITE DISCHARGES TO THROUGH THE EXISTING STORM SEWER SYSTEM INTO THE REGIONAL DETENTION BASIN TO THE SOUTH OF THE PROPERTY.
- ALL DEMOLITION WASTE AND CONSTRUCTION DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED AND SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OFFSITE IN A STATE APPROVED WASTE SITE AND IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
- ALL CONTAMINATED SOIL MUST BE TREATED AND/OR DISPOSED IN IDEM APPROVED SOLID WASTE MANAGEMENT.

# CONSTRUCTION SITE INSPECTION AND MAINTENANCE NOTES

- ALL SEDIMENT CONTROLS MUST BE INSTALLED PRIOR TO GRADING. SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS (WEEKLY), AND WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 0.50 INCHES OR GREATER (A RAIN GAUGE MUST BE MAINTAINED ON SITE).
- ALL MEASURES NEED TO BE MAINTAINED IN GOOD WORKING ORDER. IF A REPAIR IS NECESSARY, IT SHOULD BE INITIATED WITHIN 24 HOURS OF THE INSPECTION REPORT.
- SILT FENCE AD STRAW BALES NEED TO BE INSPECTED WEEKLY FOR PROPER ANCHORAGE AND LEAKAGE UNDERNEATH. SILT FENCING SHOULD ALSO BE INSPECTED FOR TEARS.
- BUILT-UP SEDIMENT NEEDS TO BE REMOVED FROM SILT BARRIERS WHEN IT HAS REACHED 1/2 OF THE HEIGHT OF THE BARRIER. SEDIMENT NEEDS TO BE PLACED IN A STABILIZED SITE TO PREVENT RE-ENTRY INTO THE SAME SITE OR ANOTHER ENTRANCE AREA.
- TEMPORARY AND PERMANENT SEEDING AND PLANTINGS NEED TO BE INSPECTED FOR BARE SPOTS, WASHOUTS AND HEALTHY GROWTH. A PERSON SHOULD BE DESIGNATED TO BE RESPONSIBLE FOR MAINTAINING PLANTED GRASS AREAS UNTIL GROWTH HAS REACHED 1" IN HEIGHT AND THE AREA PLANTED HAS 70% GROUND COVER.
- CONSTRUCTION ENTRANCE(S): REMOVE LARGE CHUNKS OF MUD-OR CAKED-SOIL FROM CONSTRUCTION-EXIT PAD DAILY TO MINIMIZE SEDIMENT BUILD UP. INSPECT STONE PAD AND SEDIMENT-DISPOSAL AREA WEEKLY AND AFTER STORM EVENTS OR HEAVY USE. RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL. TOP-DRESS WITH CLEAN-SPECIFIED STONE AS NEEDED TO MAINTAIN EFFECTIVENESS OF THE PRACTICE. IMMEDIATELY REMOVE MUD OR SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROAD. REPAIR ANY BROKEN-ROAD PAVEMENT IMMEDIATELY. REMOVE UNNEEDED EXIT-PAD MATERIALS FROM AREAS WHERE PERMANENT VEGETATION WILL BE ESTABLISHED. ANY OTHER CONSTRUCTION INGRESS OR EGRESS TO THE SITE NOT PROPOSED IN THIS PLAN IS PROHIBITED.
- FABRIC DROP INLET PROTECTION: INSPECT FABRIC AFTER EACH RAINFALL EVENT AND MAKE NEEDED REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE POOL AREA WHEN SEDIMENT HAS REACHED 1/2 THE FABRIC HEIGHT. TAKE CARE NOT TO DAMAGE OR UNDERCUT THE FABRIC DURING THE SEDIMENT REMOVAL. WHEN THE CONTRIBUTING DRAINAGE AREA HAS BEEN ADEQUATELY STABILIZED, REMOVE ALL MATERIALS AND UNSTABLE SEDIMENT AND DISPOSE OF PROPERLY. FILL THE DISTURBED AREA TO THE GRADE OF THE DROP INLET. STABILIZE DISTURBED AREAS IN ACCORDANCE WITH THE PLANS.
- SILT FENCES: PERIODICALLY CHECK ALL GRADED AREAS AND THE RELATED EROSION AND SEDIMENT-CONTROL PRACTICES FOR DAMAGE BY EQUIPMENT AND ESPECIALLY AFTER HEAVY RAINFALLS FOR DAMAGE BY RUNOFF. REPAIR SILT FENCES AND OTHER TEMPORARY SEDIMENT CONTROL MEASURES. CLEAN SEDIMENT OUT OF ADJACENT DIVERSIONS AND OTHER STRUCTURES AS NEEDED. REPAIR ANY FAILURES THAT OCCUR IN SURFACE STABILIZATION MEASURES, SUCH AS PLANTINGS.
- STORM SEWER SYSTEM: INSPECT THE STORM SEWER SYSTEM AFTER EACH STORM EVENT AND AT LEAST ONCE WEEKLY. REMOVE AND PROPERLY DISPOSE OF SEDIMENT TO MAINTAIN FULL FLOW IN STORM SEWER PIPING.
- ALL SITE INSPECTIONS SHALL BE PERFORMED BY QUALIFIED INSPECTOR. THE INSPECTOR SHALL PROVIDE DOCUMENTATION AFTER EACH INSPECTION TO INCLUDE, AT A MINIMUM, THE FOLLOWING: INSPECTION DATE AND TIME; NAMES, TITLES AND QUALIFICATIONS OF THE INSPECTOR; WEATHER FOR THE PERIOD SINCE THE LAST INSPECTION; WEATHER AND DISCHARGES AT THE TIME OF THE INSPECTION; LOCATIONS OF DISCHARGES AND SEDIMENT OR OTHER POLLUTANTS FROM THE SITE; LOCATIONS OF BMPs THAT NEED TO BE MAINTAINED, THAT FAILED TO OPERATE AS DESIGNED OR FAILED TO PROVIDE ADEQUATE PROTECTION, ADDITIONAL WHERE BMPs AREA NEEDED, AND THE CORRECTIVE ACTIONS TO BE IMPLEMENTED INCLUDING ANY NECESSARY PLAN CHANGES AND IMPLEMENTATION DATES. INSPECTION REPORTS SHALL BE SIGNED AND DATED BY THE INSPECTOR AND KEPT ON FILE AT THE SITE. INSPECTION RECORDS SHALL BE KEPT ON FILE FOR A MINIMUM OF THREE (3) YEARS AFTER NOTICE OF TERMINATION.
- BMPs THAT REQUIRE REPAIR OR MAINTENANCE SHALL BE REPAIRED PRIOR TO THE NEXT STORM EVENT, OR NO LATER THAN THREE (3) DAYS OF INSPECTION. SEDIMENT PONDS REQUIRING REPAIR OR MAINTENANCE SHALL BE REPAIRED OR CLEANED OUT WITHIN TEN (10) DAYS OF THE INSPECTION.
- BMPs NOT MEETING THE INTENDED FUNCTION SHALL BE REPLACED WITH A SUITABLE BMP WITHIN THREE (3) DAYS OF THE INSPECTION.
- MISSING BMPs SHALL BE INSTALLED WITHIN THREE (3) DAYS OF INSPECTION.

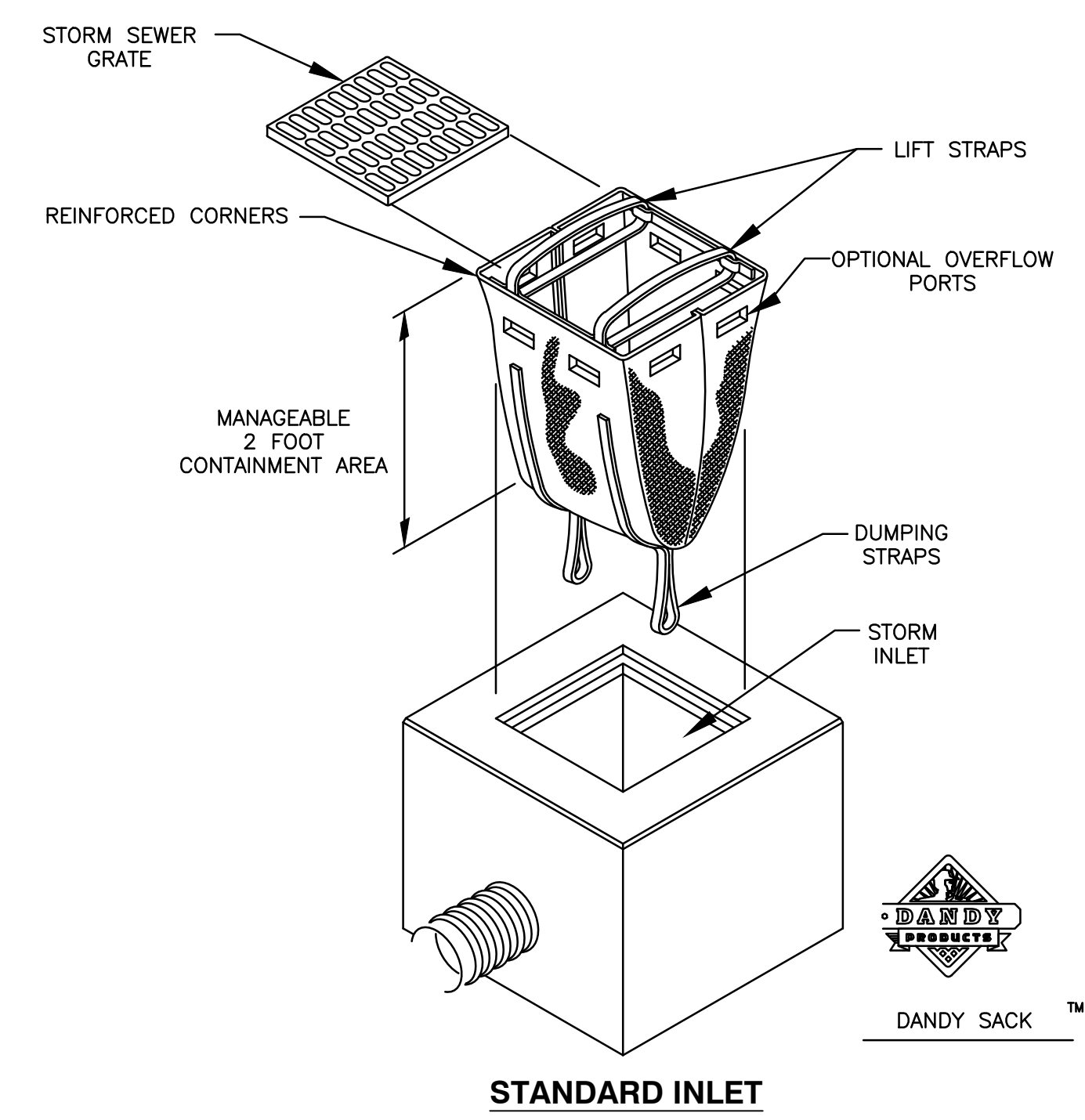


Mechanical Properties	Test Method	Units	MARV
Grab Tensile Strength	ASTM D 4632	kn (lbf)	1.62 (365) X 0.89 (200)
Grab Tensile Elongation	ASTM D 4632	%	24 X 10
Puncture Strength	ASTM D 4633	kn (lbf)	0.40 (90)
Mullen Burst Strength	ASTM D 3786	kPa (psi)	3097 (450)
Proposed Tear Strength	ASTM D 4633	kn (lbf)	0.51 (115) X 0.33 (75)
UV Resistance	ASTM D 4355	%	90
Apparent Opening Size	ASTM D 4481	mm (in) (See Spec)	0.425 (10)
Flow Rate	ASTM D 4481	l/min/m <sup>2</sup> (gal/min/ft <sup>2</sup> )	9957 (145)
Permeability	ASTM D 4481	Sec <sup>-1</sup>	2.1

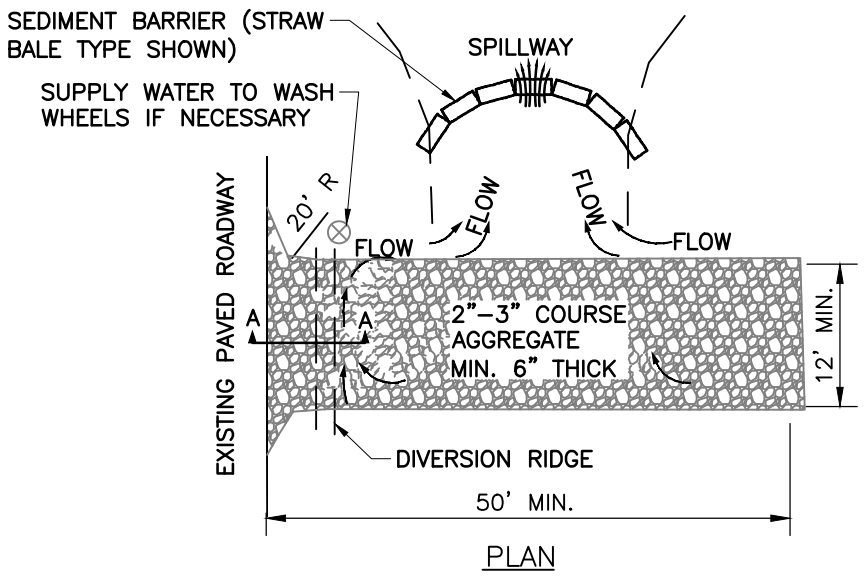
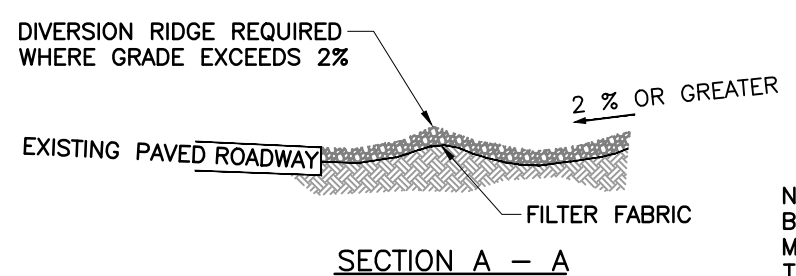
\*Note: All Dandy Curb Bags™ can be ordered with our optional oil absorbents

## CURB INLET

2 INLET PROTECTION DETAILS  
C901 NOT TO SCALE

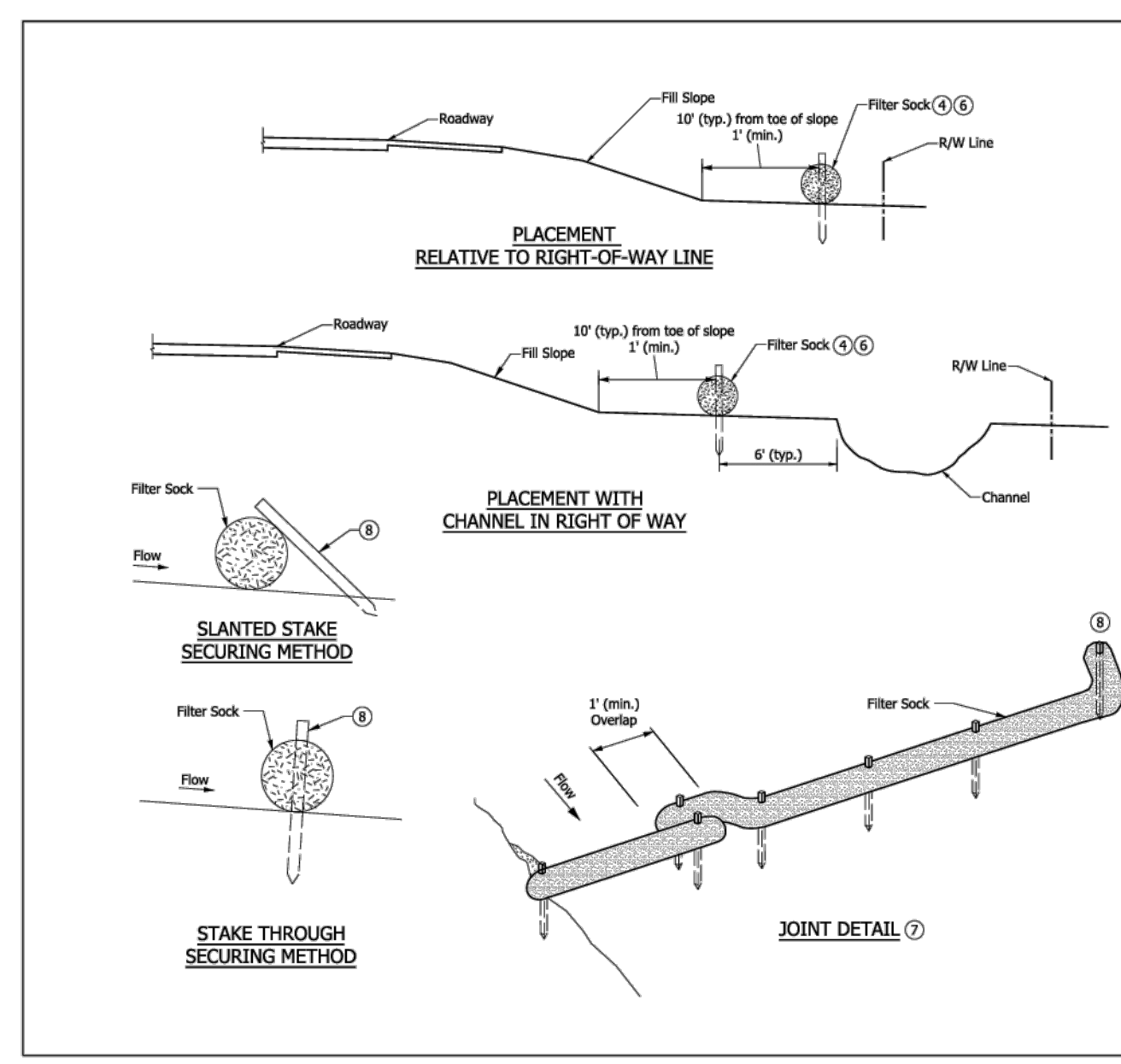


1 INLET PROTECTION DETAILS  
C901 NOT TO SCALE



3 CONSTRUCTION ENTRANCE DETAIL  
C901

- NOTE: USE SANDBAGS, STRAW BALES OR OTHER APPROVED METHODS TO CHANNELIZE RUNOFF TO BASIN AS REQUIRED
- NOTES:
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
  - WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
  - WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

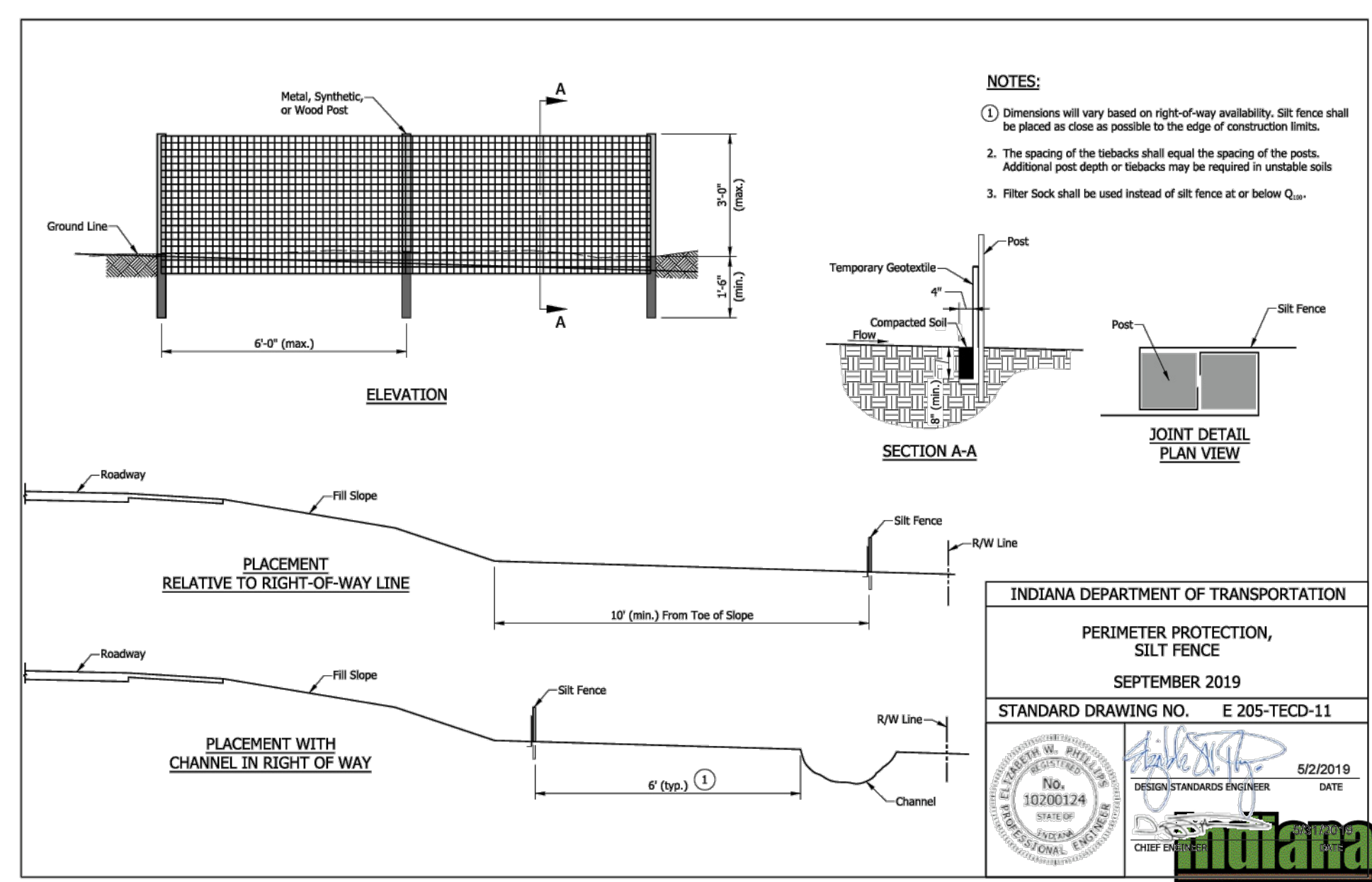


4 COMPOSITE FILTER SOCK DETAIL  
C901

- NOTES:
- Fiber roll may be substituted for filter sock.
  - Filter sock shall be installed as shown or in accordance with manufacturer's recommendations.
  - Filter sock diameter shall be as required by design based on watershed area.
  - Filter sock shall be placed perpendicular to the flow of water.
  - Filter sock shall be secured as shown or in accordance with the manufacturer's instructions.
  - Filter sock does not require staking when fill slope is less than or equal to 1%, except when fill slope is below the Q<sub>s</sub> water surface elevation and flood prone area.
  - Filter socks shall be secured in locations below the Q<sub>s</sub> water surface elevation and flood prone location. Filter sock and shall be secured using the stake through method. Intermediate points may be secured using the stake through or slanted stake method.
  - Stake angle and length shall be sufficient to wedge filter sock to the ground to prevent movement and undercutting.

INDIANA DEPARTMENT OF TRANSPORTATION  
PERIMETER PROTECTION, FILTER SOCK  
SEPTEMBER 2019  
STANDARD DRAWING NO. E 205-TECD-10

DESIGN STANDARDS ENGINEER DATE 5/22/2019  
CHECK ENGINEER DATE 5/31/2019



5 SILT FENCE DETAIL  
C901

INDIANA DEPARTMENT OF TRANSPORTATION  
PERIMETER PROTECTION, SILT FENCE  
SEPTEMBER 2019  
STANDARD DRAWING NO. E 205-TECD-11

DESIGN STANDARDS ENGINEER DATE 5/22/2019  
CHECK ENGINEER DATE 5/31/2019

REVISION RECORD	
NO.	DESCRIPTION
1	ISSUES/ISSUES CORRECTED
2	ISSUES/ISSUES CORRECTED

10300 Alliance Road  
Suite 300  
Cincinnati, OH 45242  
Ph: 513.985.0226  
www.cecinco.com

Civil & Environmental  
Consultants, Inc.

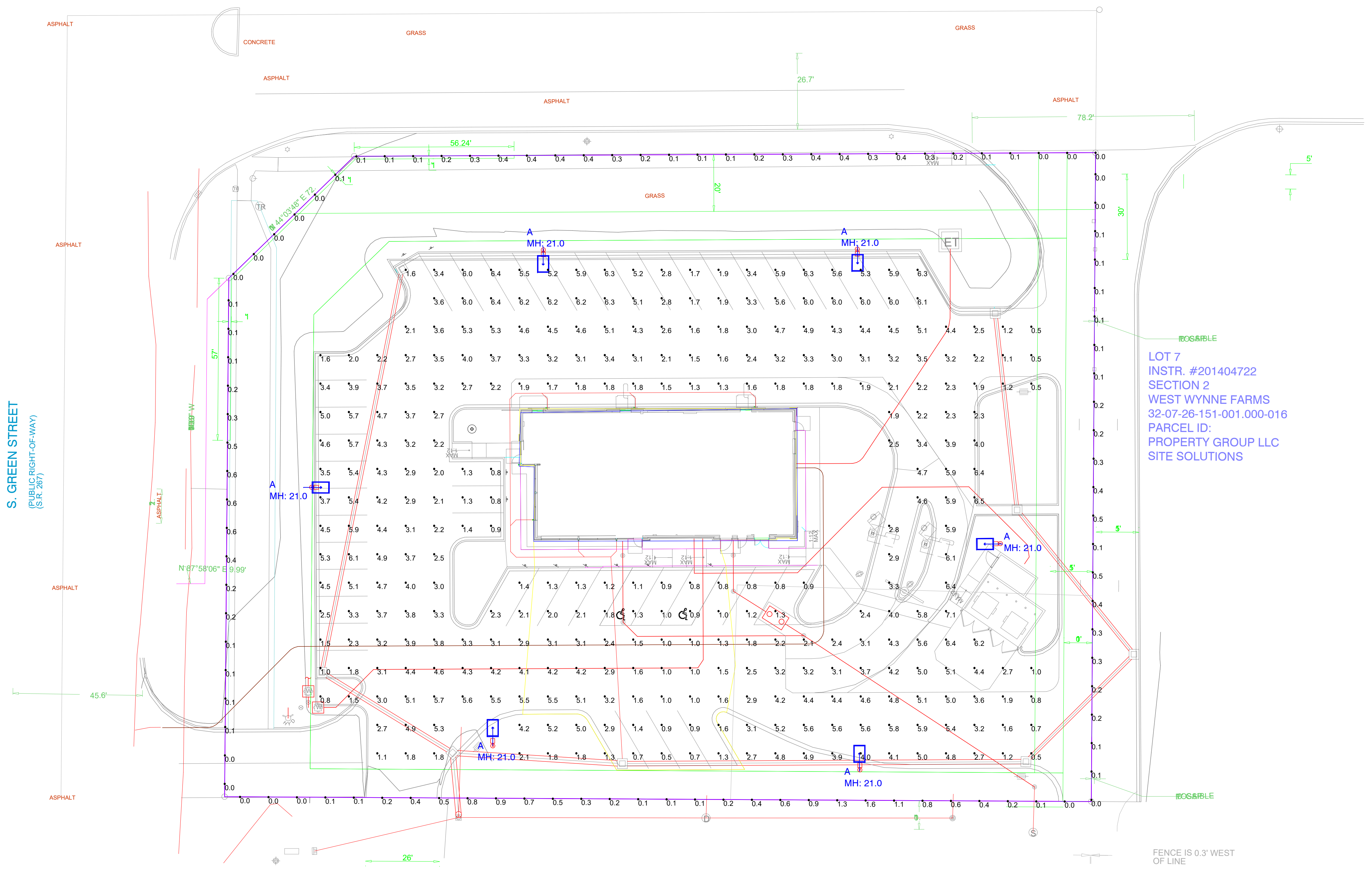
MCDONALD'S RESTAURANT  
NSN 45201 (013-1263)  
7030 NORTHFIELD DRIVE  
BROWNSBURG, IN

EROSION DETAILS  
DATE: DECEMBER 5, 2025  
DRAWN BY: AWMI  
THA  
PROJECT NO: 385-081  
CHECKED BY:  
APPROVED BY: PTB

DRAWING NO. C901  
SHEET 16 OF 20

A:\1300-001-100-091-0000\Draw\001\_1300001-001-0000.rvt (12/12/2025 8:00 AM) - (12/12/2025 8:00 AM) - (12/12/2025 8:00 AM)

NOTES:  
 1. THE FOOTCANDLE LEVELS AS SHOWN ARE BASED ON THE FOLLOWING CRITERIA. ANY SUBSTITUTIONS IN SPECIFIED FIXTURES OR CHANGES TO LAYOUT WILL AFFECT LIGHTING LEVELS SHOWN AND WILL NOT BE THE RESPONSIBILITY OF SECURITY LIGHTING.  
 2. DISTANCE BETWEEN READINGS \_\_\_\_\_ 10'



LOT 7  
 INSTR. #201404722  
 SECTION 2  
 WEST WYNNE FARMS  
 32-07-26-151-001.000-016  
 PARCEL ID:  
 PROPERTY GROUP LLC  
 SITE SOLUTIONS

Pole Fixtures Are Full Cutoff  
 Tilt=0  
 Calculation Grids Are At Grade  
 Pole Light Mounting Height=21ft  
 (18' Pole + 3' Base)

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PAVED SURFACE READINGS	Illuminance	Fc	3.31	7.1	0.5	6.62	14.20
Propertyline	Illuminance	Fc	0.27	1.6	0.0	N.A.	N.A.

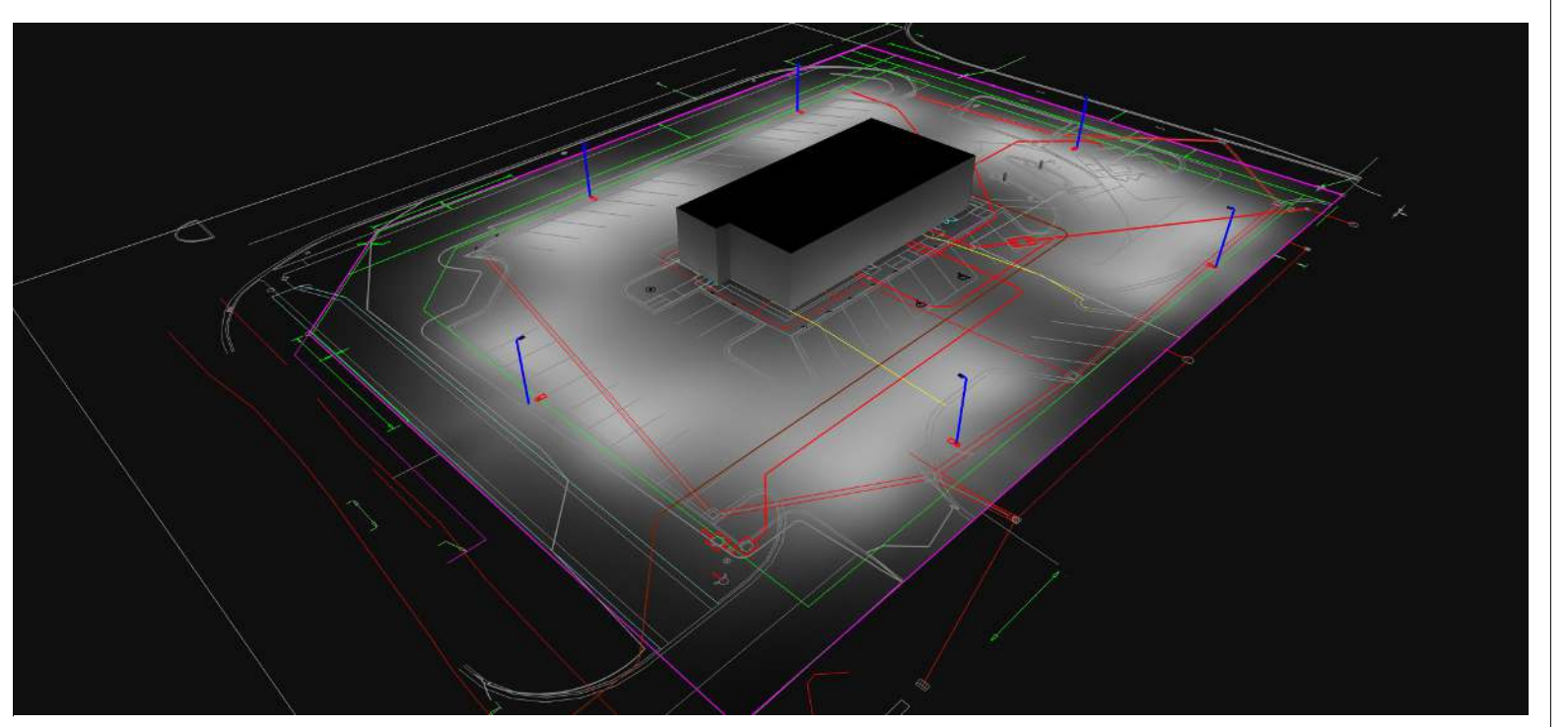
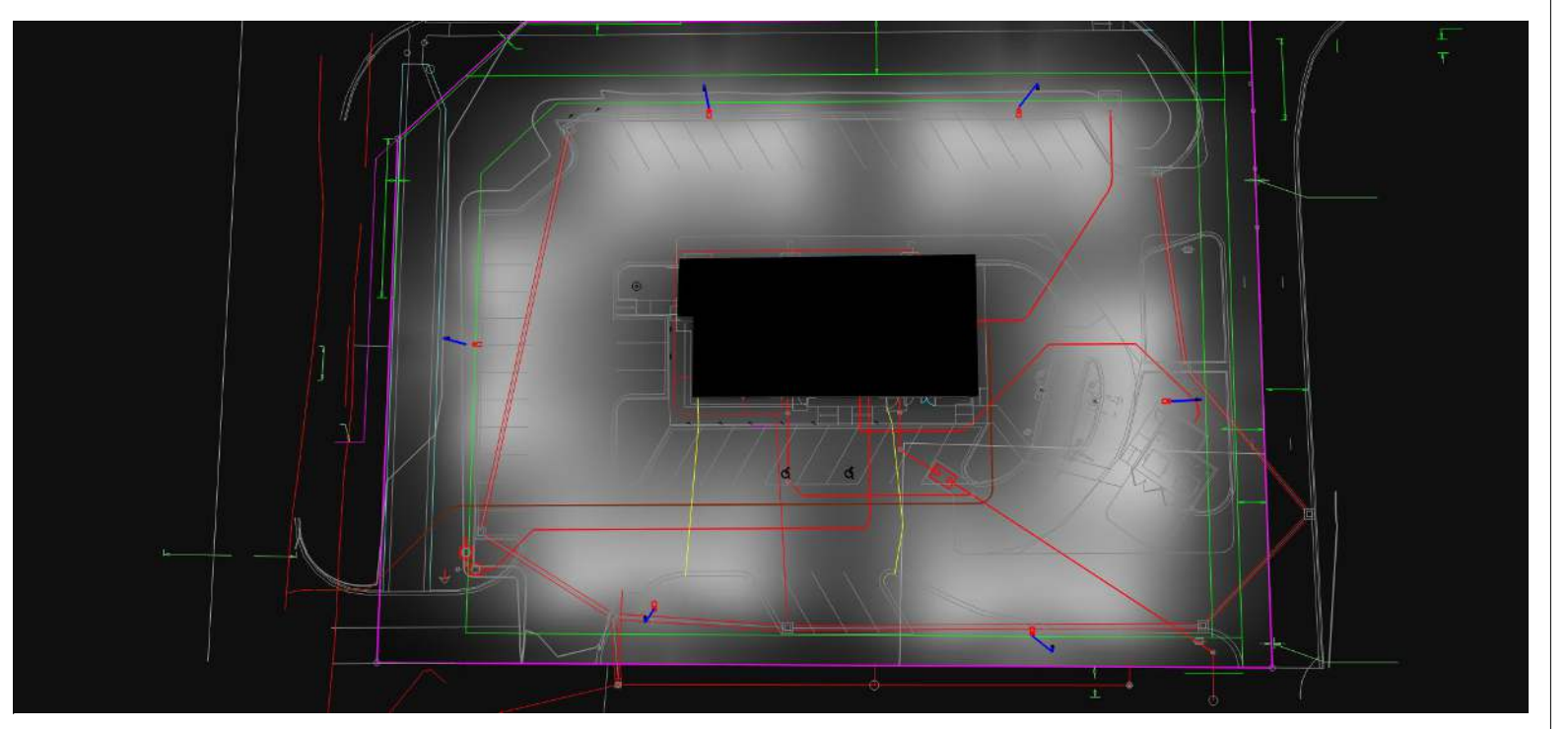
Luminaire Schedule									
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts	EPA	Mtg Height	Pole Type
	6	A	Single	0.850	VP-2-320L-210-5K7-4W-UNV-A-PSS	213.9	0.607	21	SES-18-40-1-TA-GL-xx (4")

PROJECT WIND LOAD CRITERIA BASED ON:  
 ASCE 7-10 WIND SPEEDS (3-SEC PEAK GUST MPH)  
 50 YEAR MEAN RECURRENCE INTERVAL  
 ALLOWED EPA 13.6 @ WIND LOAD 90 MPH



Regional Drawing  
 # 013-1263

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES	
SCALE	1"=20' 0"
DRAWN BY	CLB
POINT-BY-POINT FOOTCANDLE PLOT FOR	
MCDONALD'S	
7030 Northfield Drive	
BROWNSBURG, IN 46112	
NATIONAL STORE NUMBER	45201
DATE	2/13/2026
DRAWING NUMBER	A25046B.AGI



THIS DRAWING MEETS OR EXCEEDS MCDONALD'S CURRENT ILLUMINATION SPECIFICATIONS OF A 3-4 FOOTCANDLE AVERAGE, UNLESS SUPERSEDED BY OTHER REQUIREMENTS.

1. THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS TO SECURITY LIGHTING SYSTEMS. SITE DETAILS PROVIDED HEREON ARE REPRODUCED ONLY AS A VISUALIZATION AID. FIELD DEVIATIONS MAY SIGNIFICANTLY AFFECT PREDICTED PERFORMANCE. PRIOR TO INSTALLATION, CRITICAL SITE INFORMATION (POLE LOCATIONS, ORIENTATION, MOUNTING HEIGHT, ETC.) SHOULD BE COORDINATED WITH THE CONTRACTOR AND/OR SPECIFIER RESPONSIBLE FOR THE PROJECT.  
 2. LUMINAIRE DATA IS TESTED TO INDUSTRY STANDARDS UNDER LABORATORY CONDITIONS. OPERATING VOLTAGE AND NORMAL MANUFACTURING TOLERANCES OF LAMP, BALLAST, AND LUMINAIRE MAY AFFECT FIELD RESULTS.  
 3. CONFORMANCE TO FACILITY CODE AND OTHER LOCAL REQUIREMENTS IS THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.  
 4. THIS LAYOUT MAY NOT MEET TITLE 24 OR LOCAL ENERGY REQUIREMENTS. IF THIS LAYOUT NEEDS TO BE COMPLIANT WITH TITLE 24 OR OTHER ENERGY REQUIREMENTS, PLEASE CONSULT FACTORY WITH SPECIFIC DETAILS REGARDING PROJECT REQUIREMENTS SO THAT REVISIONS MAY BE MADE TO THE DRAWING.