

**ADDENDUM  
NO. 1**

**January 19, 2026**

**Carmel High School 2026 Improvements Projects  
520 E. Main Street  
Carmel, IN 46032**

**TO: ALL BIDDERS OF RECORD**

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications and the Drawings dated December 17, 2025, by Fanning/Howey Associates. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 1-1 through ADD 1-1, and attached Revised Architect's Civil Sheets.



# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
CARMEL, IN 46032

## CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-844-9981



ARCHITECT

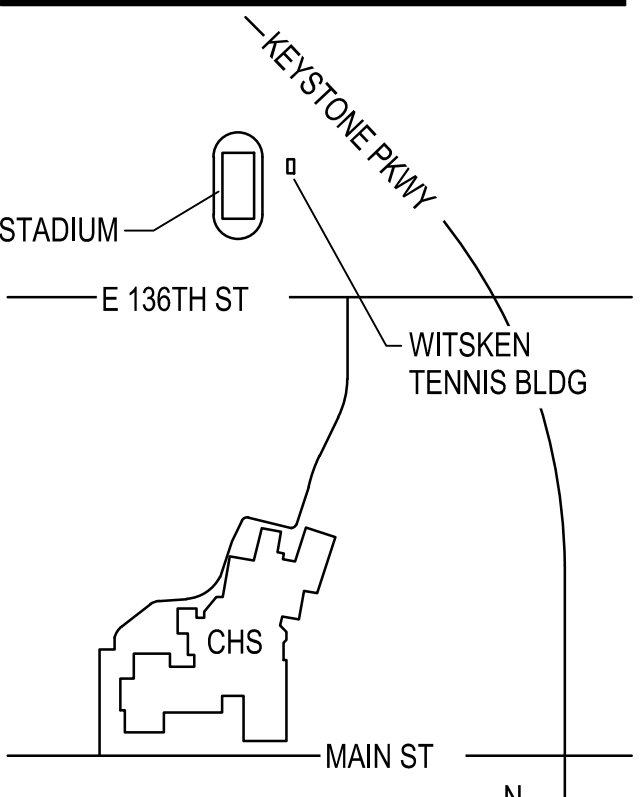
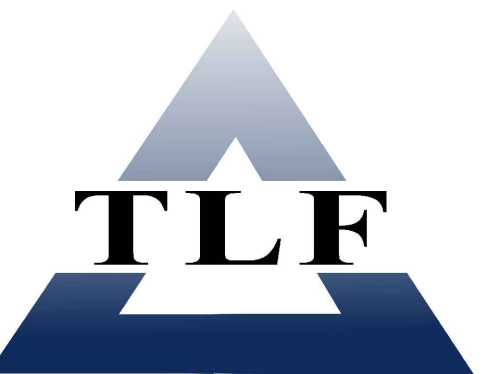
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350 E. NEW YORK ST., SUITE 300, INDIANAPOLIS, IN 46204

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### KEY PLAN

100% CONSTRUCTION DOCUMENTS



*Paul A. Rombert*

DRAWN BY: ARS

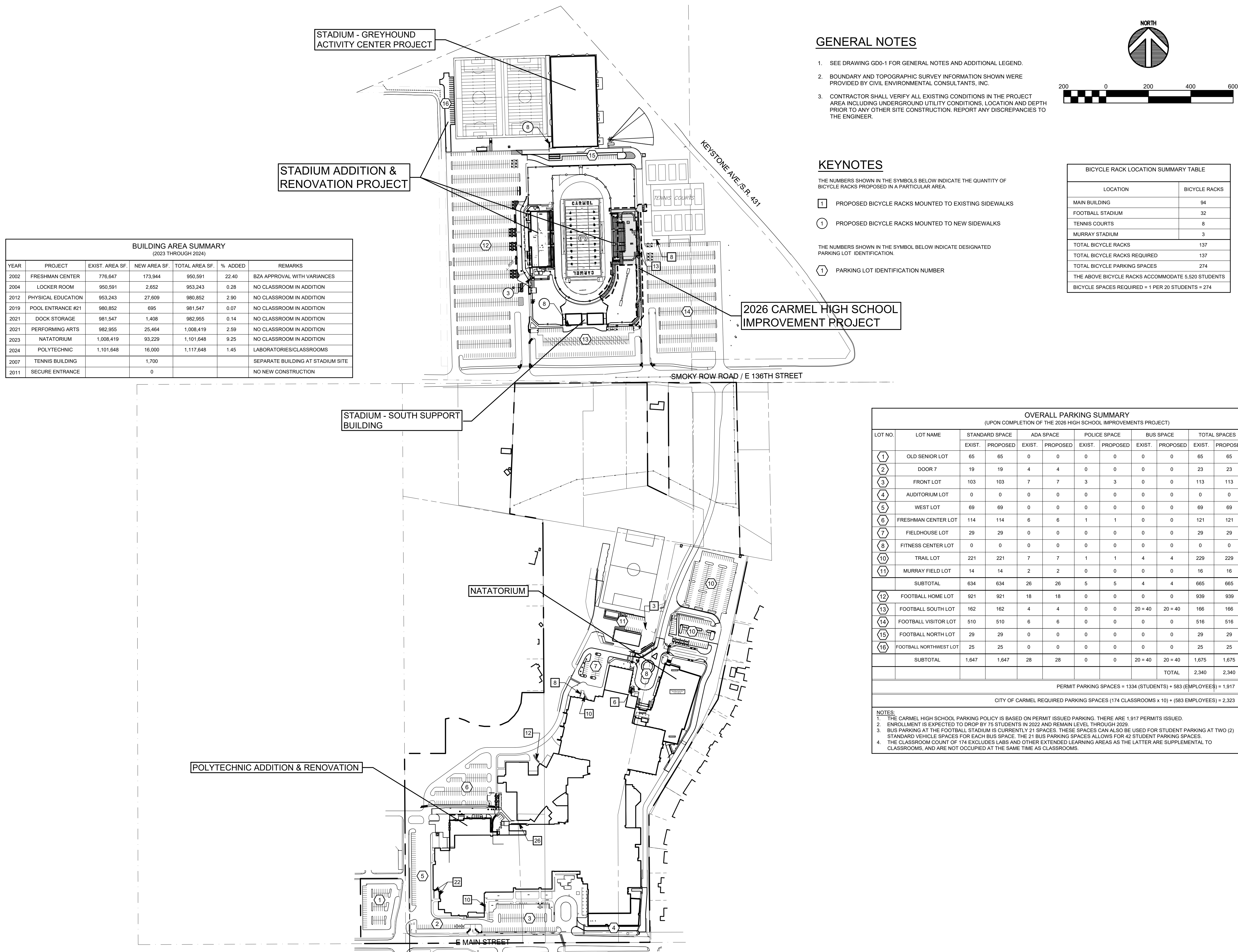
PROJECT NUMBER: 225088.00

PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

MASTER PARKING PLAN

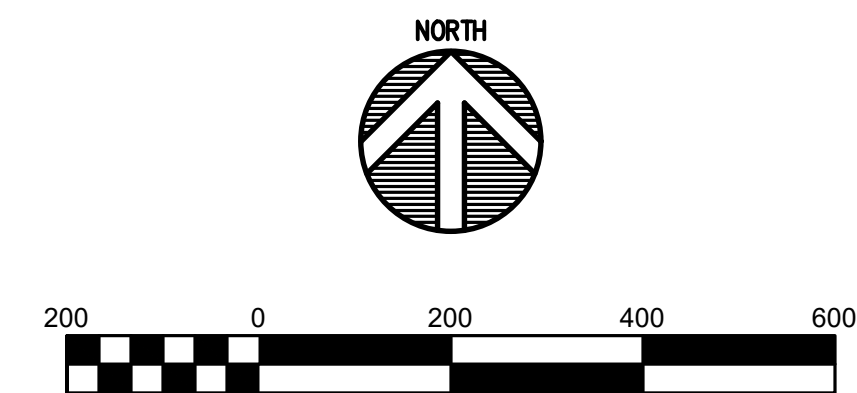
# GD0-2



YEAR	PROJECT	EXIST. AREA SF	NEW AREA SF	TOTAL AREA SF	% ADDED	REMARKS
2002	FRESHMAN CENTER	776,647	173,844	950,591	22.40	BZA APPROVAL WITH VARIANCES
2004	LOCKER ROOM	950,591	2,852	953,243	0.28	NO CLASSROOM IN ADDITION
2012	PHYSICAL EDUCATION	953,243	27,609	980,852	2.90	NO CLASSROOM IN ADDITION
2019	POOL ENTRANCE #21	980,852	695	981,547	0.07	NO CLASSROOM IN ADDITION
2021	DOCK STORAGE	981,547	1,408	982,955	0.14	NO CLASSROOM IN ADDITION
2021	PERFORMING ARTS	982,955	25,464	1,008,419	2.59	NO CLASSROOM IN ADDITION
2023	NATORIUM	1,008,419	93,229	1,101,648	9.25	NO CLASSROOM IN ADDITION
2024	POLYTECHNIC	1,101,648	16,000	1,117,648	1.45	LABORATORIES/CLASSROOMS
2007	TENNIS BUILDING	1,700	0	1,700	0.00	SEPARATE BUILDING AT STADIUM SITE
2011	SECURE ENTRANCE	0	0	0	0.00	NO NEW CONSTRUCTION

### GENERAL NOTES

- SEE DRAWING GD0-1 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- BOUNDARY AND TOPOGRAPHIC SURVEY INFORMATION SHOWN WERE PROVIDED BY CIVIL ENVIRONMENTAL CONSULTANTS, INC.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.



### KEYNOTES

THE NUMBERS SHOWN IN THE SYMBOLS BELOW INDICATE THE QUANTITY OF BICYCLE RACKS PROPOSED IN A PARTICULAR AREA.

- 1 PROPOSED BICYCLE RACKS MOUNTED TO EXISTING SIDEWALKS
- 1 PROPOSED BICYCLE RACKS MOUNTED TO NEW SIDEWALKS

THE NUMBERS SHOWN IN THE SYMBOL BELOW INDICATE DESIGNATED PARKING LOT IDENTIFICATION.

- 1 PARKING LOT IDENTIFICATION NUMBER

BICYCLE RACK LOCATION SUMMARY TABLE

LOCATION	BICYCLE RACKS
MAIN BUILDING	94
FOOTBALL STADIUM	32
TENNIS COURTS	8
MURRAY STADIUM	3
TOTAL BICYCLE RACKS	137
TOTAL BICYCLE RACKS REQUIRED	137
TOTAL BICYCLE PARKING SPACES	274
THE ABOVE BICYCLE RACKS ACCOMMODATE 5,520 STUDENTS	
BICYCLE SPACES REQUIRED = 1 PER 20 STUDENTS = 274	

OVERALL PARKING SUMMARY (UPON COMPLETION OF THE 2026 HIGH SCHOOL IMPROVEMENTS PROJECT)

LOT NO.	LOT NAME	STANDARD SPACE		ADA SPACE		POLICE SPACE		BUS SPACE		TOTAL SPACES	
		EXIST.	PROPOSED	EXIST.	PROPOSED	EXIST.	PROPOSED	EXIST.	PROPOSED	EXIST.	PROPOSED
1	OLD SENIOR LOT	65	65	0	0	0	0	0	0	65	65
2	DOOR 7	19	19	4	4	0	0	0	0	23	23
3	FRONT LOT	103	103	7	7	3	3	0	0	113	113
4	AUDITORIUM LOT	0	0	0	0	0	0	0	0	0	0
5	WEST LOT	69	69	0	0	0	0	0	0	69	69
6	FRESHMAN CENTER LOT	114	114	6	6	1	1	0	0	121	121
7	FIELDHOUSE LOT	29	29	0	0	0	0	0	0	29	29
8	FITNESS CENTER LOT	0	0	0	0	0	0	0	0	0	0
10	TRAIL LOT	221	221	7	7	1	1	4	4	229	229
11	MURRAY FIELD LOT	14	14	2	2	0	0	0	0	16	16
	SUBTOTAL	634	634	26	26	5	5	4	4	665	665
12	FOOTBALL HOME LOT	921	921	18	18	0	0	0	0	939	939
13	FOOTBALL SOUTH LOT	162	162	4	4	0	0	20 + 40	20 + 40	166	166
14	FOOTBALL VISITOR LOT	510	510	6	6	0	0	0	0	516	516
15	FOOTBALL NORTH LOT	29	29	0	0	0	0	0	0	29	29
16	FOOTBALL NORTHWEST LOT	25	25	0	0	0	0	0	0	25	25
	SUBTOTAL	1,647	1,647	28	28	0	0	20 + 40	20 + 40	1,675	1,675
	TOTAL									2,340	2,340

PERMIT PARKING SPACES = 1334 (STUDENTS) + 583 (EMPLOYEES) = 1,917  
CITY OF CARMEL REQUIRED PARKING SPACES (174 CLASSROOMS x 10) + (583 EMPLOYEES) = 2,323

- NOTES:
- THE CARMEL HIGH SCHOOL PARKING POLICY IS BASED ON PERMIT ISSUED PARKING. THERE ARE 1,917 PERMITS ISSUED.
  - ENROLLMENT IS EXPECTED TO DROP BY 75 STUDENTS IN 2022 AND REMAIN LEVEL THROUGH 2029.
  - BUS PARKING AT THE FOOTBALL STADIUM IS CURRENTLY 21 SPACES. THESE SPACES CAN ALSO BE USED FOR STUDENT PARKING AT TWO (2) STANDARD VEHICLE SPACES FOR EACH BUS SPACE. THE 21 BUS PARKING SPACES ALLOWS FOR 42 STUDENT PARKING SPACES.
  - THE CLASSROOM COUNT OF 174 EXCLUDES LABS AND OTHER EXTENDED LEARNING AREAS AS THE LATTER ARE SUPPLEMENTAL TO CLASSROOMS, AND ARE NOT OCCUPIED AT THE SAME TIME AS CLASSROOMS.



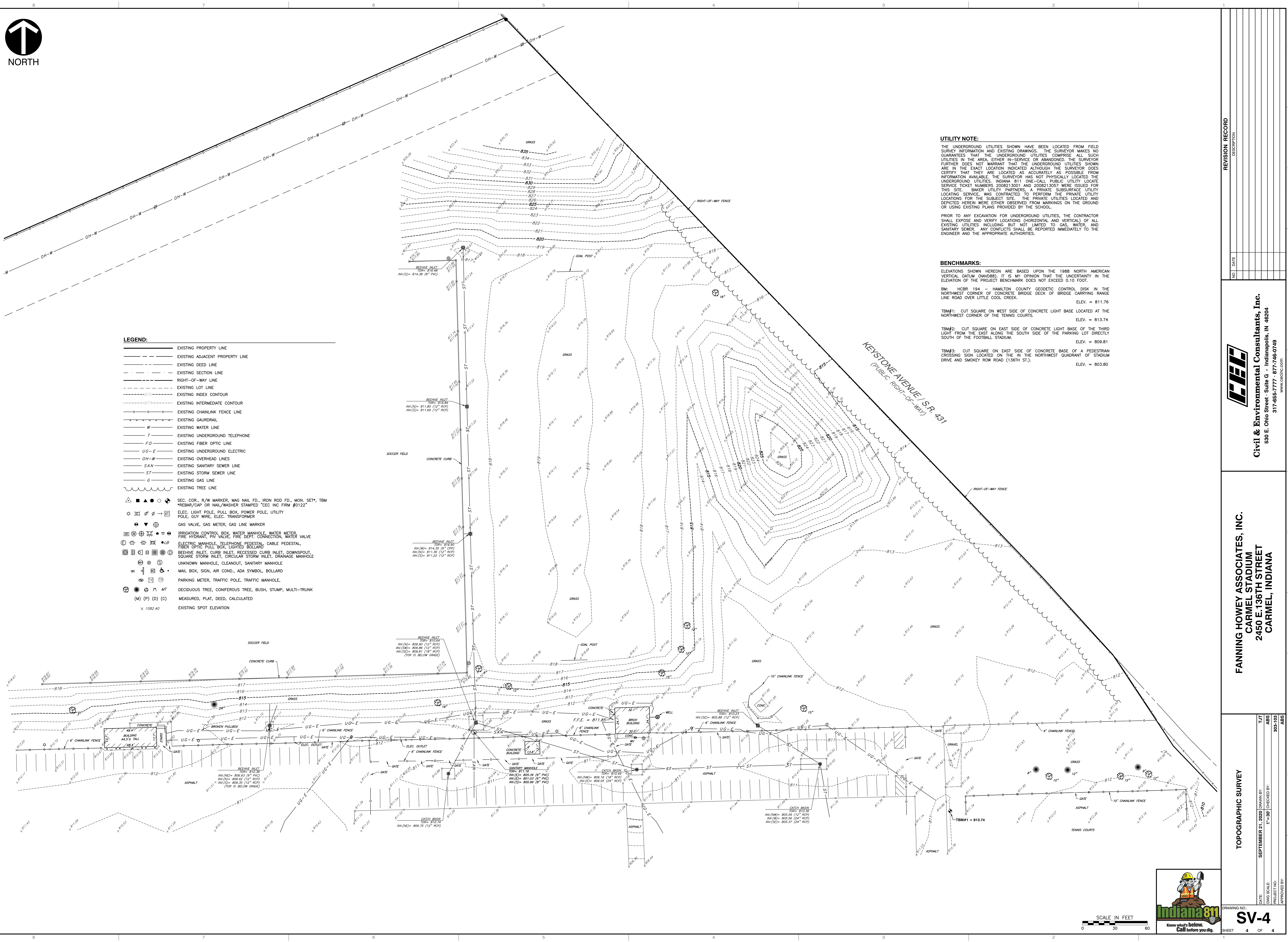












- LEGEND:**
- EXISTING PROPERTY LINE
  - - - EXISTING ADJACENT PROPERTY LINE
  - - - EXISTING DEED LINE
  - - - EXISTING SECTION LINE
  - - - RIGHT-OF-WAY LINE
  - - - EXISTING LOT LINE
  - - - EXISTING INDEX CONTOUR
  - - - EXISTING INTERMEDIATE CONTOUR
  - - - EXISTING CHAINLINK FENCE LINE
  - - - EXISTING CAURDRAIL
  - - - EXISTING WATER LINE
  - - - EXISTING UNDERGROUND TELEPHONE
  - - - EXISTING FIBER OPTIC LINE
  - - - EXISTING UNDERGROUND ELECTRIC
  - - - EXISTING OVERHEAD LINES
  - - - EXISTING SANITARY SEWER LINE
  - - - EXISTING STORM SEWER LINE
  - - - EXISTING GAS LINE
  - - - EXISTING TREE LINE
  - ▲ ● ○ □ SEC. COR., R/W MARKER, MAG NAIL FD., IRON ROD FD., MON. SET\*, TBM  
\*REBAR/CAP OR NAIL/WASHER STAMPED "CEC INC FIRM #0122"
  - ☆ ☆ ☆ ☆ ☆ ELEC. LIGHT POLE, PULL BOX, POWER POLE, UTILITY  
POLE, GUY WIRE, ELEC. TRANSFORMER
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ GAS VALVE, GAS METER, GAS LINE MARKER
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ IRRIGATION CONTROL BOX, WATER MANHOLE, WATER METER,  
FIRE HYDRANT, FRY VALVE, FIRE DEPT. CONNECTION, WATER VALVE
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ ELECTRIC MANHOLE, TELEPHONE PEDESTAL, CABLE PEDESTAL,  
FIBER OPTIC PULL BOX, LIGHTED BOLLARD
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ SECHINE INLET, CURB INLET, RECESSED CURB INLET, DOWNSPOUT,  
SQUARE STORM INLET, CIRCULAR STORM INLET, DRAINAGE MANHOLE
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ UNKNOWN MANHOLE, CLEANOUT, SANITARY MANHOLE
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ MAIL BOX, SIGN, AIR COND., ADA SYMBOL, BOLLARD
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ PARKING METER, TRAFFIC POLE, TRAFFIC MANHOLE
  - ⊕ ⊖ ⊕ ⊖ ⊕ ⊖ DECIDUOUS TREE, CONIFEROUS TREE, BUSH, STUMP, MULTI-TRUNK
  - (M) (P) (D) (C) MEASURED, PLAT, DEED, CALCULATED
  - × 1082.40 EXISTING SPOT ELEVATION

**UTILITY NOTE:**

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. INDIANA 811 ONE-CALL PUBLIC UTILITY LOCATE SERVICE TICKET NUMBERS 2008213001 AND 2008213057 WERE ISSUED FOR THIS SITE. BAKER UTILITY PARTNERS, A PRIVATE SUBSURFACE UTILITY LOCATING SERVICE, WAS CONTRACTED TO PERFORM THE PRIVATE UTILITY LOCATIONS FOR THE SUBJECT SITE. THE PRIVATE UTILITIES LOCATED AND DEPICTED HEREIN WERE EITHER OBSERVED FROM MARKINGS ON THE GROUND OR USING EXISTING PLANS PROVIDED BY THE SCHOOL.

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 ENGINEERS AND THE APPROPRIATE AUTHORITIES.

**BENCHMARKS:**

ELEVATIONS SHOWN HEREON ARE BASED UPON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88). IT IS MY OPINION THAT THE UNCERTAINTY IN THE ELEVATION OF THE PROJECT BENCHMARK DOES NOT EXCEED 0.10 FOOT.

BM: HCBR 194 - HAMILTON COUNTY GEODETIC CONTROL DISK IN THE NORTHWEST CORNER OF CONCRETE BRIDGE DECK OF BRIDGE CARRYING RANGE LINE ROAD OVER LITTLE COOL CREEK. ELEV. = 811.76

TBM#1: CUT SQUARE ON WEST SIDE OF CONCRETE LIGHT BASE LOCATED AT THE NORTHWEST CORNER OF THE TENNIS COURTS. ELEV. = 813.74

TBM#2: CUT SQUARE ON EAST SIDE OF CONCRETE LIGHT BASE OF THE THIRD LIGHT FROM THE EAST ALONG THE SOUTH SIDE OF THE PARKING LOT DIRECTLY SOUTH OF THE FOOTBALL STADIUM. ELEV. = 809.81

TBM#3: CUT SQUARE ON EAST SIDE OF CONCRETE BASE OF A PEDESTRIAN CROSSING SIGN LOCATED ON THE IN THE NORTHWEST QUADRANT OF STADIUM DRIVE AND SMOKEY ROW ROAD (136TH ST.). ELEV. = 803.80

NO.	DATE	REVISION RECORD DESCRIPTION

**Civil & Environmental Consultants, Inc.**  
 530 E. Ohio Street, Suite G - Indianapolis, IN 46204  
 317-665-7777 - 877-746-0749  
 www.cecinc.com

**FANNING HOWEY ASSOCIATES, INC.**  
 CARMEL STADIUM  
 2450 E. 136TH STREET  
 CARMEL, INDIANA

DATE:	TITLE:	DATE:	TITLE:
SEPTEMBER 21, 2020	TOPOGRAPHIC SURVEY		
DWG SCALE: 1" = 30'			
PROJECT NO. 303-03			
APPROVED BY: ABS			



SCALE IN FEET  
 0 30 60



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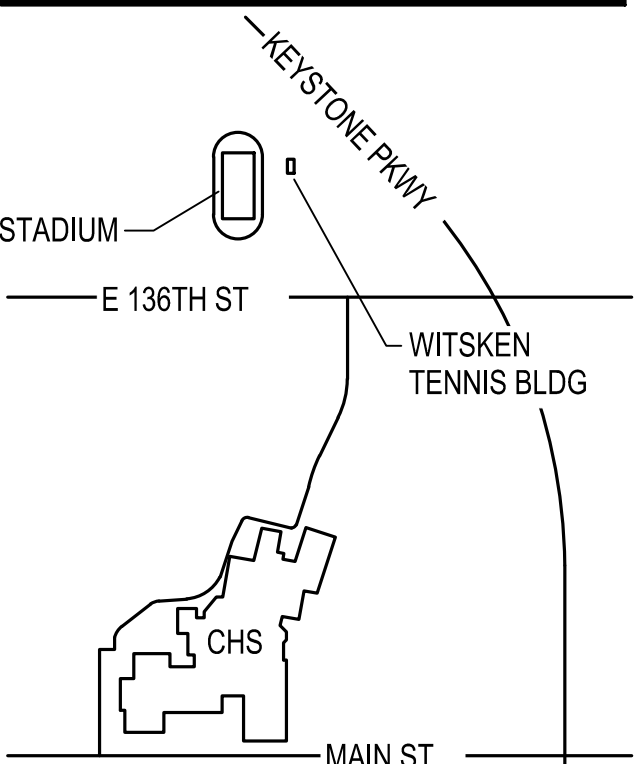
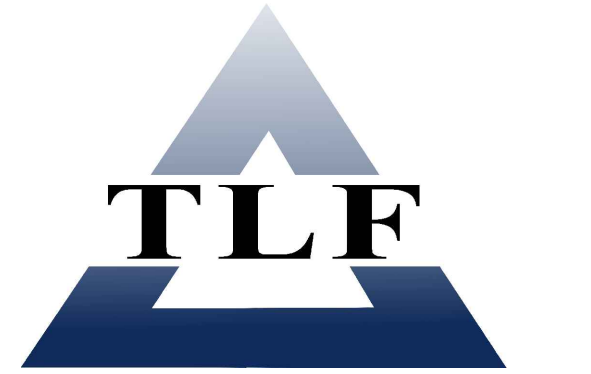


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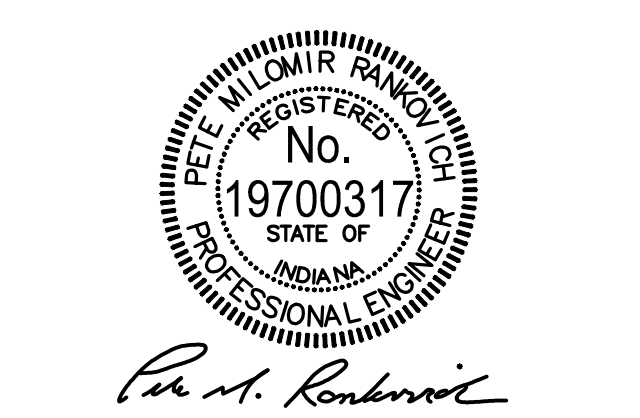
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350 E. NEW YORK ST., SUITE 300, INDIANAPOLIS, IN 46204

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### KEY PLAN

100% CONSTRUCTION DOCUMENTS

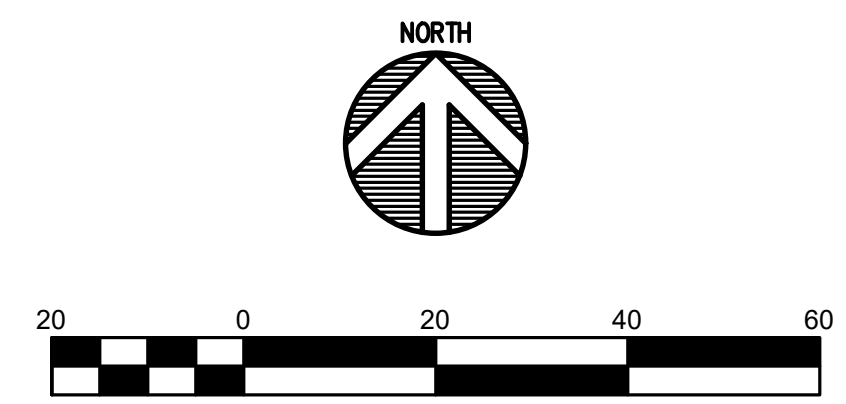


DRAWN BY: ARS  
PROJECT NUMBER: 225088.00  
PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

### SITE DEMOLITION PLAN - VISITOR GRANDSTAND

GD1-1



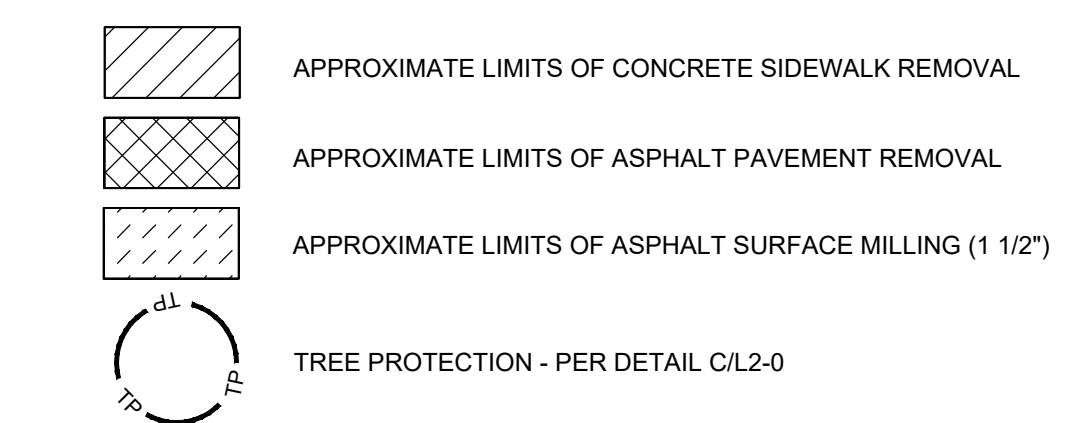
### GENERAL NOTES

- SEE DRAWING GD0-1 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY CEC CIVIL & ENVIRONMENTAL CONSULTANTS DATED MAY 17, 2022. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- PARKING BUMPERS AND ADA SIGNS IN AREAS TO RECEIVE ASPHALT PAVEMENT AND ASPHALT PAVEMENT OVERLAY ARE TO BE REMOVED AND SALVAGED TO BE REINSTALLED IN THE LOCATION THAT THEY ARE REMOVED FROM AFTER ASPHALT INSTALLATION.

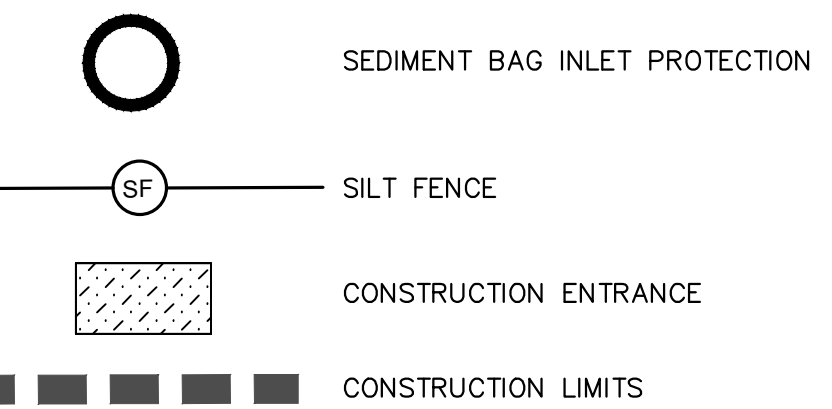
### DEMOLITION KEYNOTES

- REMOVE ASPHALT PAVEMENT FULL DEPTH TO EXISTING STONE BASE (- 4 1/2") PER PROPOSED MEDIUM DUTY PAVEMENT SECTION - PER DETAIL P/G4-1
- REMOVE CONCRETE SIDEWALK
- PROTECT FENCE & GATE TO REMAIN
- REMOVE TREE
- PROTECT STORM STRUCTURE/LINE TO REMAIN
- PROTECT SANITARY STRUCTURE/LINE TO REMAIN
- SAWCUT ASPHALT/CONCRETE
- PROTECT GAS LINE TO REMAIN
- PROTECT WATER LINE TO REMAIN
- PROTECT ASPHALT/CONCRETE TO REMAIN
- REMOVE CONCRETE CURB
- REMOVE ASPHALT SIDEWALK PAVEMENT TO -4" TO PROPOSED CONCRETE STONE BASE
- PROTECT TREE - PER DETAIL CL2-0
- REMOVE SECTION OF STEEL HANDRAIL/GUARDRAIL, MODIFY/CAP END SECTIONS AND REPAINT
- REMOVE LANDSCAPE STONE & LANDSCAPE FABRIC
- REMOVE EXISTING HANDRAIL
- REMOVE CONCRETE STAIR
- REMOVE CONCRETE CURB & GUTTER
- ASPHALT SURFACE MILLING (1 1/2")
- REMOVE PARKING BUMPER, SALVAGE FOR REUSE AFTER PAVEMENT INSTALLATION
- REMOVE ADA SIGN, SALVAGE FOR REUSE AFTER PAVEMENT INSTALLATION
- PROTECT EXISTING GATE TO REMAIN

### DEMOLITION LEGEND

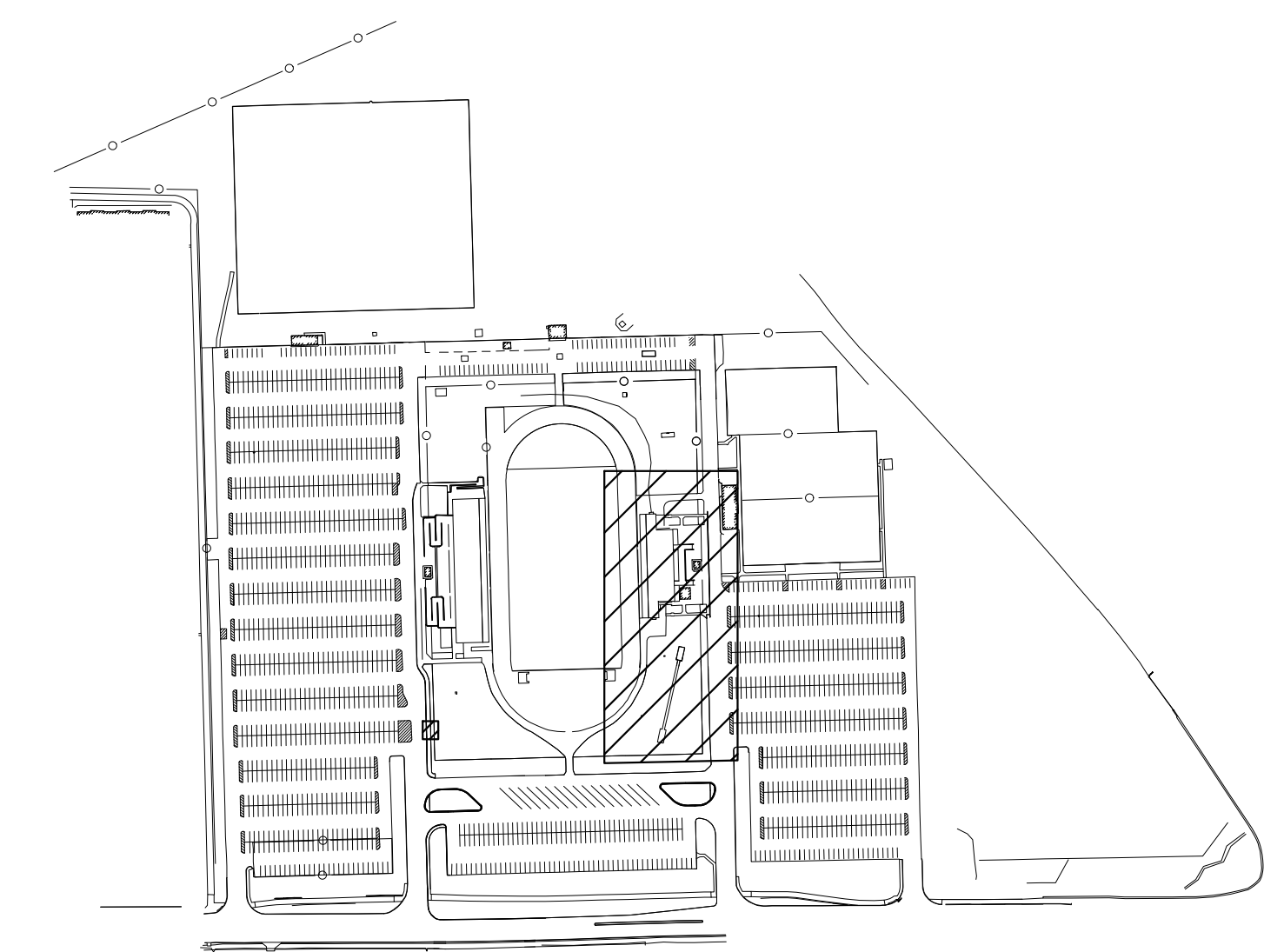


### EROSION CONTROL LEGEND

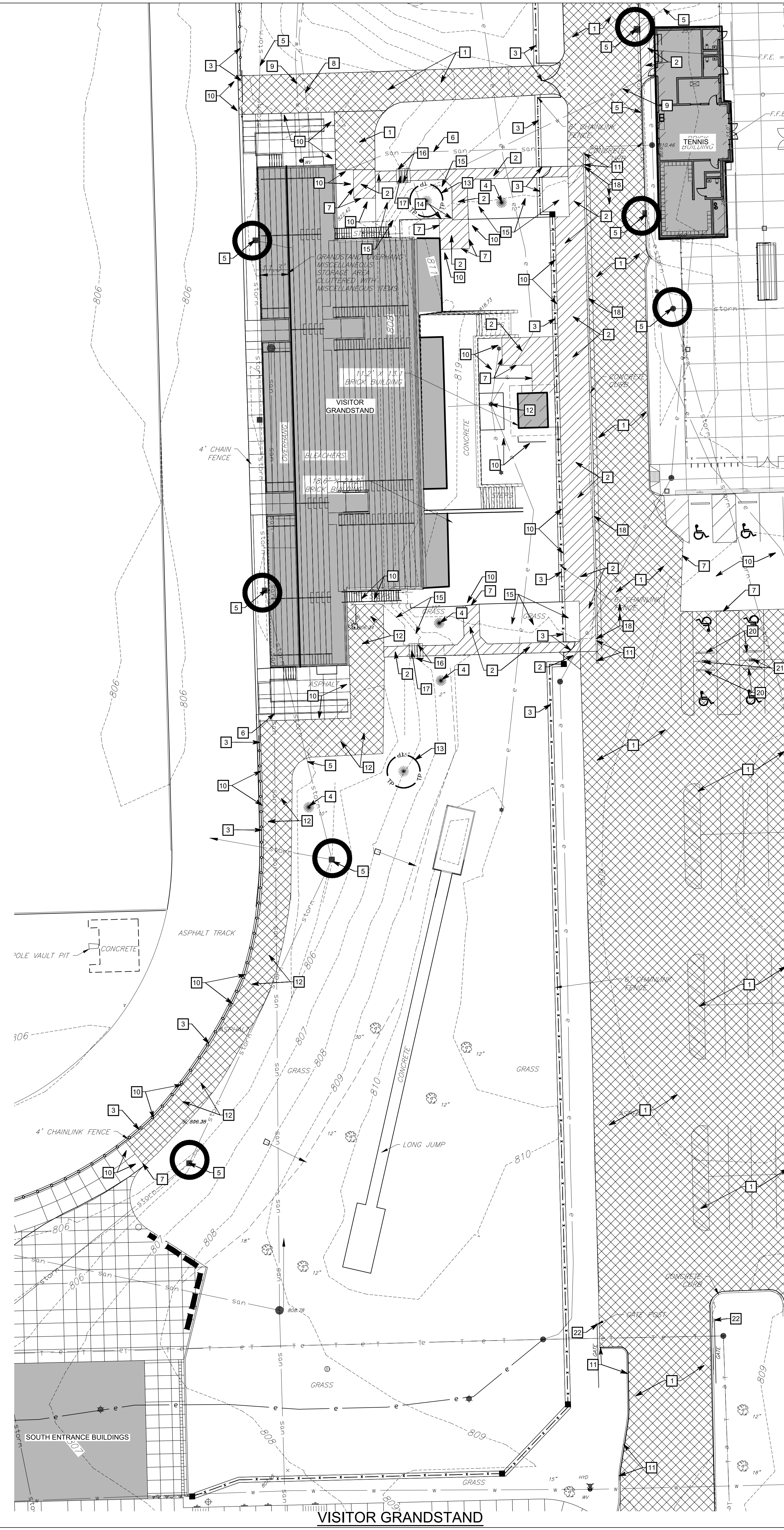


#### EROSION CONTROL NOTES:

- EROSION CONTROL MEASURES SHOWN ON THIS PLAN SHALL BE INSTALLED PRIOR TO DEMOLITION.
- SEE EROSION CONTROL PLAN ON SHEET G3-1
- SEE EROSION CONTROL DETAILS ON SHEET G3-3



### LEGEND



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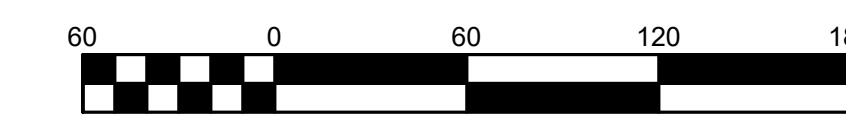
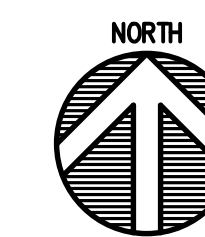


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Call 811 or 1-800-382-5444 Before You Begin Any Digging Project.  
Call 48 hours or 2 working days before you dig.  
It's Fast, It's Easy and It's the Law in the state of Indiana!

### CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.



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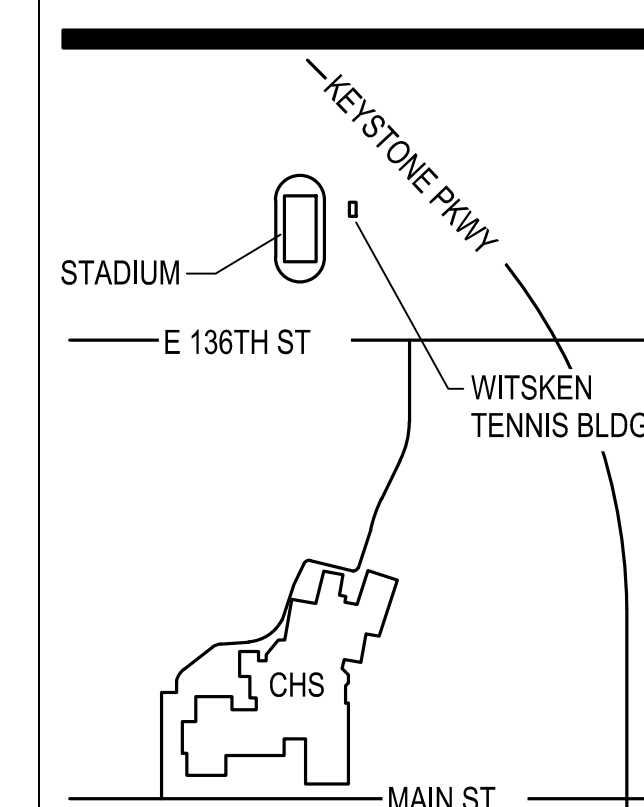


ARCHITECT

# FANNING HOWE

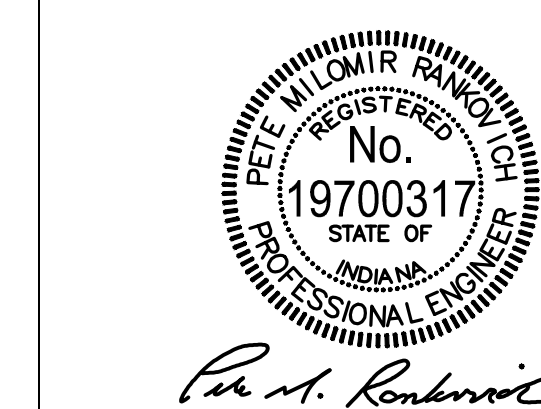
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OVERALL SITE PLAN

# G1-0

## GENERAL NOTES

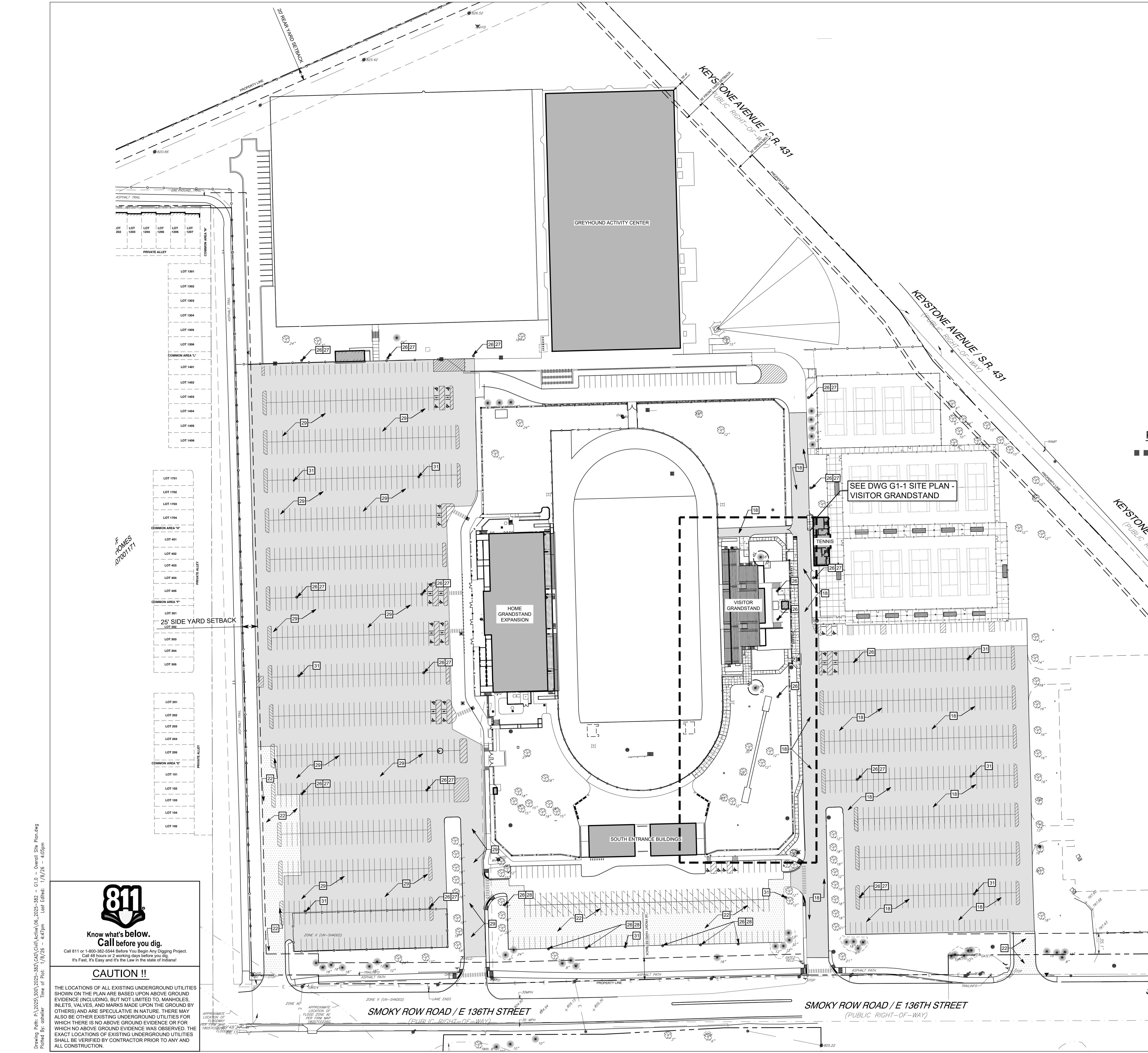
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- PARKING LOTS TO BE STRIPED PER EXISTING LAYOUT. CONTRACTOR TO RECORD EXISTING PARKING LOT LAYOUT TO STRIPE AFTER ASPHALT PAVEMENT AND OVERLAY.
- PARKING BUMPERS AND ADA SIGNS SALVAGED DURING DEMOLITION ARE TO BE REINSTALLED IN THE LOCATION THAT THEY ARE REMOVED FROM AFTER ASPHALT INSTALLATION.

## SITE KEYNOTES

- 18 MEDIUM DUTY ASPHALT PAVEMENT - SEE DETAIL P/G4-1
- 22 ASPHALT OVERLAY - SEE DETAIL Q/G4-1
- 26 REMOVE EXISTING GROUT LAYER AND REPLACE UNDER LIGHT POLE BASE PLATES
- 27 SANDBLAST AND REPAINT EXISTING LIGHT POLE CONCRETE PIER WITH SAFETY YELLOW PAINT
- 28 PAINT EXISTING LIGHT POLE CONCRETE PIER WITH SAFETY YELLOW PAINT LIGHTPOLES (DARK BRONZE) PER DIVISION 9
- 29 MEDIUM DUTY ASPHALT WITH STONE BASE - PER DETAIL S/G4.1
- 31 NEW LIGHTPOLE AND CONCRETE FOUNDATION (REFER TO ELECTRICAL DWGS), PAINT CONCRETE PIER WITH SAFETY YELLOW PAINT

## PROPOSED SITE LEGEND

- APPROXIMATE LIMITS OF CONSTRUCTION
- BUILDING
- CONCRETE SIDEWALK/PAVEMENT
- ASPHALT PAVEMENT OVERLAY
- ASPHALT PAVEMENT
- TREE PROTECTION - PER DETAIL C/L2-0



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Drawing Code: P1/2025/300/2025-262/C45/Call before you dig\_2025-262 - 01.dwg - Overall Site Plan.dwg  
Printed by: armbert Date of Plot: 12/17/25 - 4:47pm User: armbert



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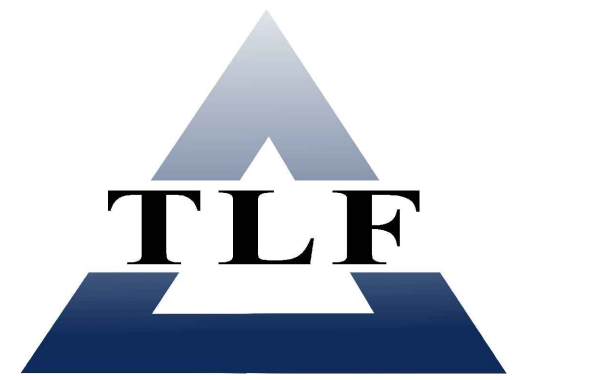


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350 E. NEW YORK ST., SUITE 300, INDIANAPOLIS, IN 46204

CONSULTANT



KEYSTONE HWY

E 136TH ST

WITSKEN TENNIS BLDG

CHS

MAIN ST

N

KEY PLAN

100% CONSTRUCTION DOCUMENTS

REGISTERED PROFESSIONAL ENGINEER

No. 19700317

STATE OF INDIANA

Professional Seal

Rev. A. R. Roubicek

DRAWN BY: ARS

PROJECT NUMBER: 225088.00

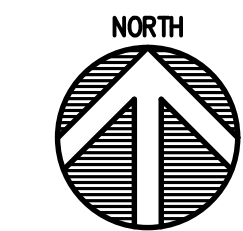
PROJECT ISSUE DATE: 12-17-2025

REV. NO. DESCRIPTION DATE

1 2 3

GRADING PLAN - VISITOR GRANDSTAND & NORTHWEST PARKING LOT

G2-1



### GENERAL NOTES

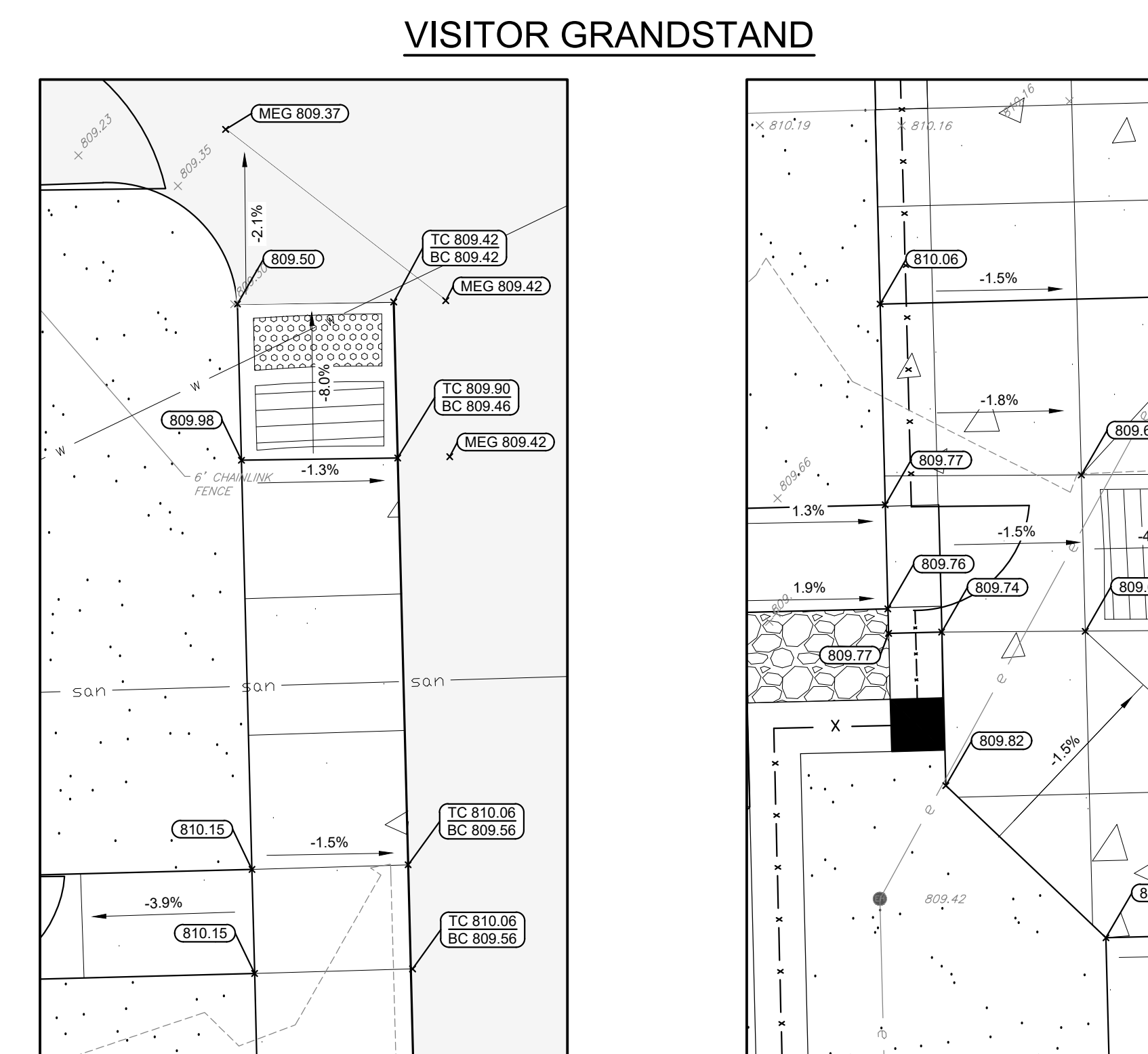
- SEE DRAWING GD0.1 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY CEC CIVIL & ENVIRONMENTAL CONSULTANTS DATED MAY 17, 2022. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED STORM WATER MANAGEMENT PERMIT.
- UTILITY RELOCATIONS REQUIRED BY THE PROJECT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER. UTILITY LINE RELOCATIONS REQUIRED FOR ROAD PROJECTS THAT RESULT IN A CONFLICT WITH PROPOSED DEVELOPMENT SHALL BE THE DEVELOPERS RESPONSIBILITY TO RESOLVE WITH THE UTILITY. EXISTING POLE LINES REQUIRED TO BE RELOCATED TO WITHIN ONE FOOT OF PROPOSED RIGHT-OF-WAY LINE.
- DAMAGE TO THE EXISTING RIGHT-OF-WAY SHALL RESTORE/REPAIRED TO THE SATISFACTION OF THE CITY AT THE COMPLETION OF THE PROJECT. THE CONTRACTOR IS ENCOURAGED TO INSPECT THE RIGHT-OF-WAY WITH THE CITY PRIOR TO THE START OF CONSTRUCTION TO DOCUMENT THE EXISTING CONDITION OF THE RIGHT-OF-WAY.
- SEE STORM STRUCTURE TABLE ON SHEET SU1-3 FOR PIPE SIZES, MATERIAL AND INVERTS OF STORM SEWER.
- ALL EXISTING PERIMETER ROAD DRAINAGE STRUCTURES AND BRIDGES ACROSS THE FRONTAGE OF THIS DEVELOPMENT ARE INDICATED ON THE PLANS. PROVISIONS HAVE BEEN MADE TO IMPROVE OR REPLACE ANY DRAINAGE STRUCTURES AND BRIDGES AS NECESSARY OR AS REQUEST BY THE CITY TO ACCOMMODATE THE PAVEMENT WIDENING, AUXILIARY LANES, MULTI-USE PATH, AND ANY OTHER REQUIRED IMPROVEMENTS TO THE PROPERTY OR THE ROADWAY. THE COST TO IMPROVE OR REPLACE ANY DRAINAGE STRUCTURES AND BRIDGES WILL BE BORNE BY THE DEVELOPER.
- ALL PAVING WITHIN THE EXISTING AND PROPOSED CITY RIGHT-OF-WAY SHALL CONFORM TO THE REQUIREMENTS OF THE DEPARTMENT OF ENGINEERING. THE CONTRACTOR SHALL CONTACT THE DEPARTMENT OF ENGINEERING TO SCHEDULE A PRE-CONSTRUCTION MEETING TO REVIEW THE DEPARTMENT'S CONSTRUCTION REQUIREMENTS, STAFF NOTIFICATION REQUIREMENTS, REQUIRED INSPECTIONS FOR CERTAIN STAGES OF THE WORK AND TO REVIEW THE AUTHORITY OF THE DEPARTMENT AS IT RELATES TO WORK WITHIN THE EXISTING AND PROPOSED RIGHT-OF-WAY.

### GRADING KEYNOTES

- CONTRACTOR TO CLEAN GRAVEL AND DEBRIS FROM THIS STORM PIPE.
- EXISTING ORNAMENTAL FENCE AND CONCRETE BAND TO BE INSTALLED FOR STADIUM GRANDSTAND RENOVATION PROJECT. NEW CONCRETE SIDEWALK TO MATCH EXISTING CONCRETE BAND ELEVATION.
- NEW CONCRETE SIDEWALK SHALL HAVE A 1.50% CROSS-SLOPE AWAY FROM THE TRACK (HIGH) TO GRASS AREA (LOW).
- REGRADE DISTURBED LAWN AREA 3'-0" WIDTH (AS REQUIRED) FROM NEW CONCRETE SIDEWALK TO PROVIDE UNIFORMLY SLOPED POSITIVE DRAINAGE AWAY FROM SIDEWALK. MINIMUM SLOPE SHALL BE 2.0%, MAXIMUM SLOPE 10:1.
- NEW CONCRETE TOP OF CURB ELEVATION ALONG EXISTING DRIVE SHALL BE 6" (MAX) ABOVE EXISTING PAVEMENT GRADES.
- NEW CONCRETE SIDEWALK SHALL HAVE A 1.50% CROSS-SLOPE FROM WEST (HIGH) TO EAST (LOW).
- REGRADE LAWN AREA UNIFORMLY BETWEEN NEW FENCE (HIGH) AND WEST EDGE OF NEW SIDEWALK FOR POSITIVE DRAINAGE.
- NEW SIDEWALK SHALL HAVE A UNIFORM CROSS-SLOPE MATCHING EXISTING ELEVATIONS ON THE WEST AND MATCHING THE EXISTING TOP OF CURB ALONG THE EAST.
- REFER TO DETAIL U/G-4.1 FOR SEATWALL ELEVATIONS



MATCH LINE "A"



VISITOR GRANDSTAND



ENLARGED PLAN "A"  
1" = 5'



ENLARGED PLAN "B"  
1" = 5'

### GRADING PLAN LEGEND

- EXISTING BUILDING
- PROPOSED BUILDING ADDITION
- 100% CLOGGED INLET GRATE PONDING
- PROPOSED CONTOUR W/ ELEVATION
- PROPOSED SPOT ELEVATION
- PROPOSED CURB ELEVATION
- MATCH EXISTING GRADE
- TOP OF CURB
- BOTTOM OF CURB
- EDGE OF PAVEMENT
- FLOWLINE
- TOP OF WALL
- EXISTING SPOT ELEVATION
- EXISTING CONTOUR W/ ELEVATION
- EXISTING STORM SEWER
- EXISTING SANITARY SEWER
- EXISTING WATER LINE
- EXISTING ELECTRIC LINE
- PROPOSED STORM SEWER
- PROPOSED STORM MANHOLE
- PROPOSED NYLOPLAST STRUCTURE
- PROPOSED STORM / SANITARY CLEANOUT
- PROPOSED SANITARY SEWER
- PROPOSED SANITARY MANHOLE
- APPROXIMATE LIMITS OF CONSTRUCTION
- TREE PROTECTION - PER DETAIL F/L-2.0

SEE SURVEY SHEET FOR ADDITIONAL LEGEND INFORMATION

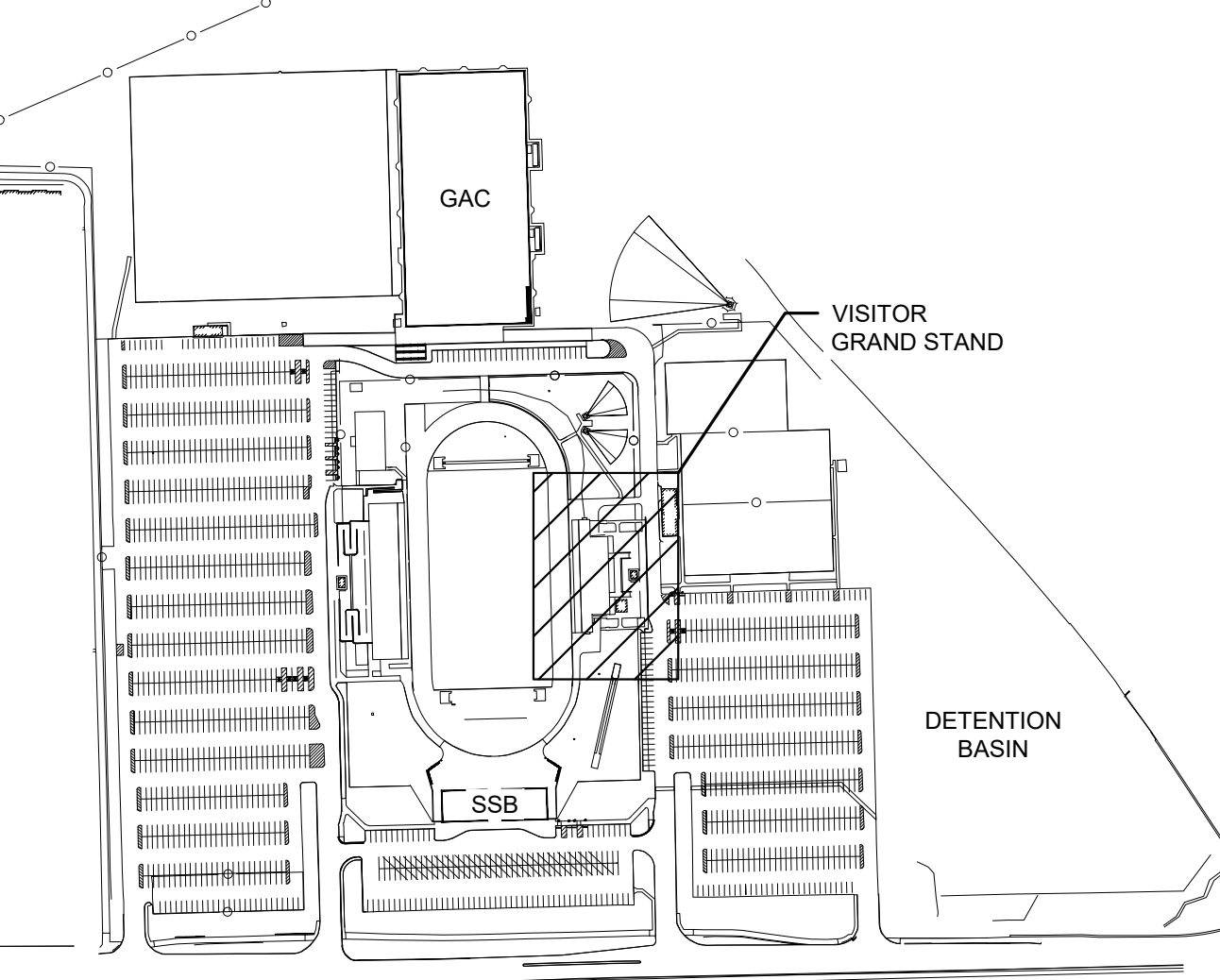


Know what's below.  
Call before you dig.

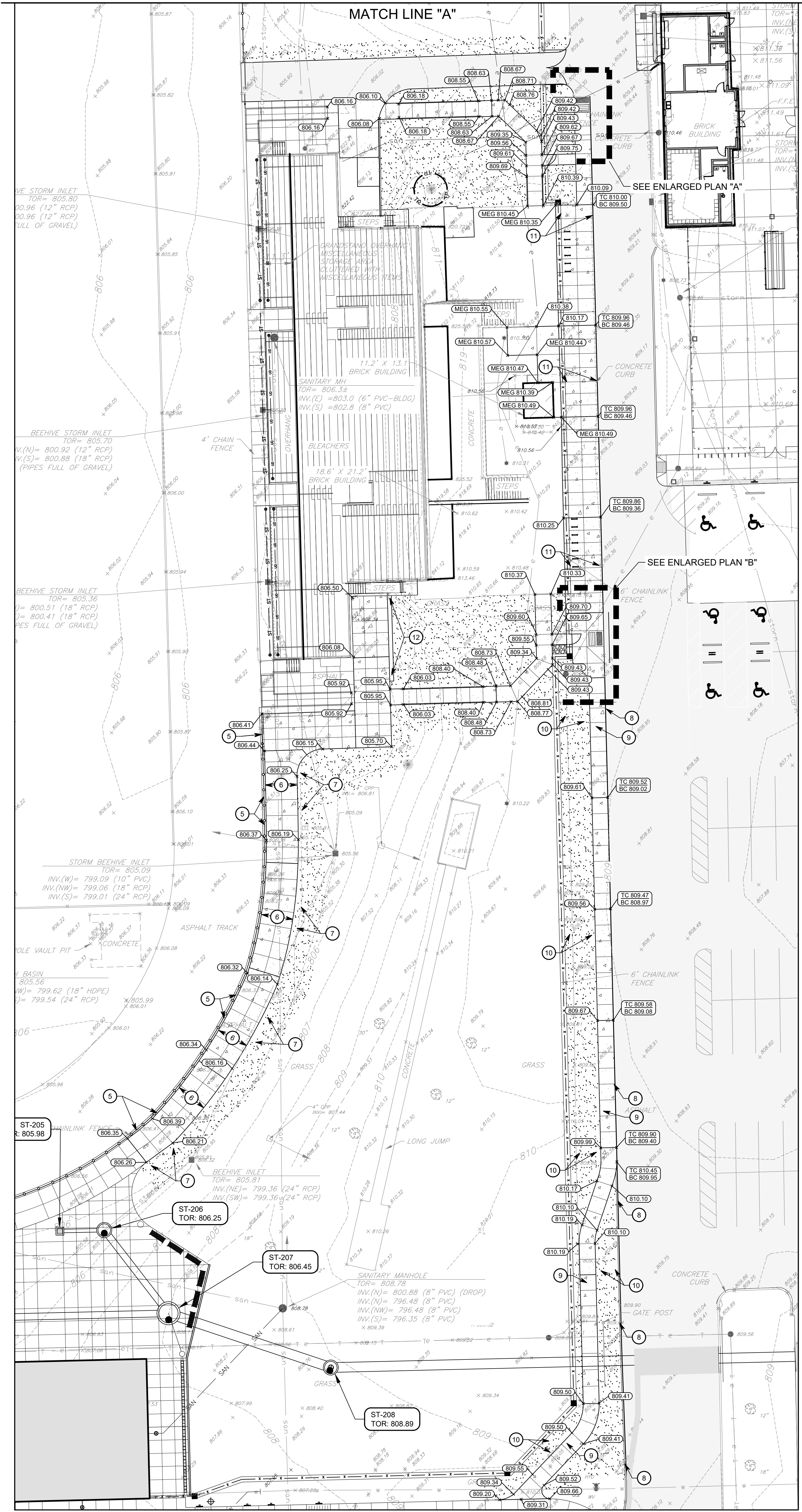
Call 811 or 1-800-382-5844 Before You Begin Any Digging Project.  
Call 48 hours or 2 working days before you dig.  
It's Fast, It's Easy and It's the Law in the state of Indiana!

### CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.



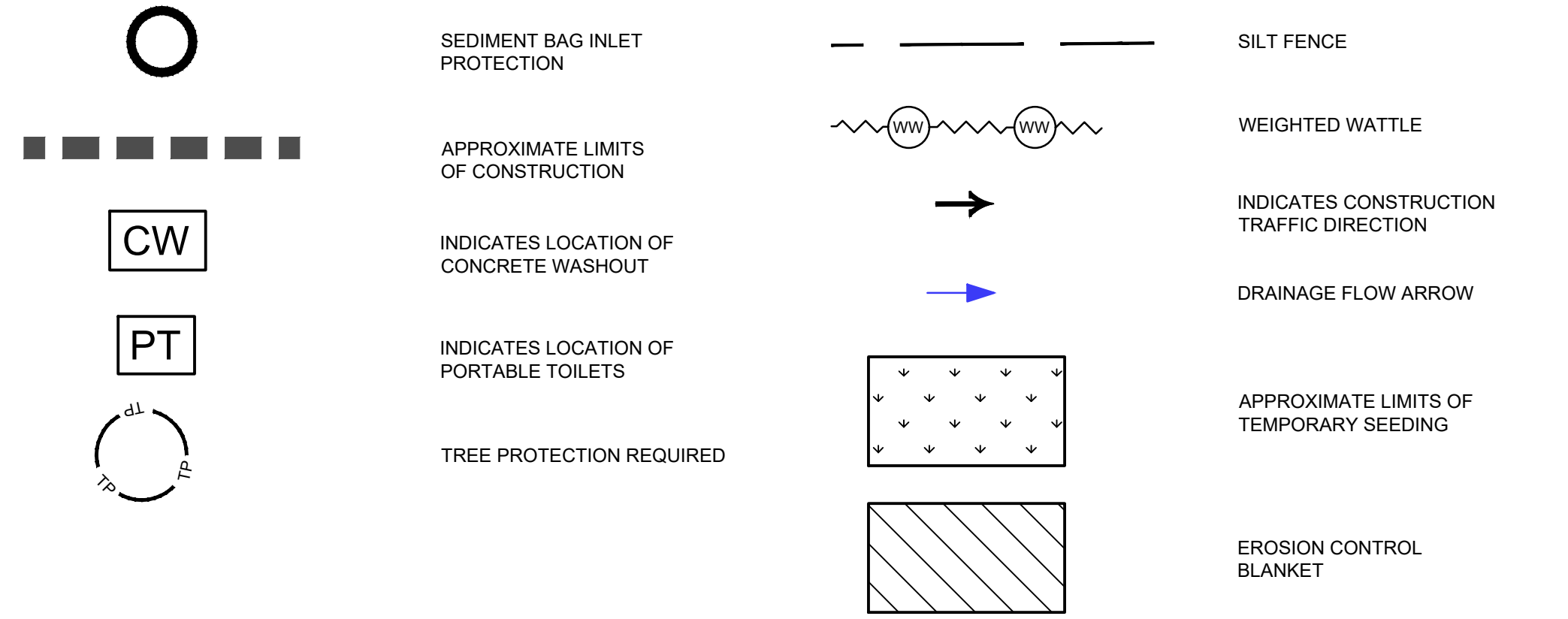
LEGEND



VISITOR GRANDSTAND

Drawing Code: P:\2025\2025-2026 CHS\Civil\Grading\G2\_2025-2026 - G2.1 - Stadium Grading Plan.dwg  
Printed by: arubio Date: 12/17/25 11:28am

**EROSION CONTROL LEGEND**



**EROSION CONTROL RESPONSIBLE PARTY CONTACT INFORMATION**  
 CONTACT: TYLER BARKER, PROJECT MANAGER  
 CONTACT ADDRESS: 3834 S. EMERSON AVE. INDIANAPOLIS, IN 46203  
 EMAIL: TBARKER@SKILLMAN.COM  
 PH. NO: 317-474-2288

**EROSION CONTROL GENERAL NOTES**

- CONTRACTOR SHALL AT ALL TIMES INSURE THAT EROSION CONTROL MEASURES PROTECTING EXISTING DRAINAGE FACILITIES BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY PHASE OF CONSTRUCTION OR LAND ALTERATION ACTIVITY.
- AS SOON AS AREAS ARE BROUGHT TO FINISH GRADE OR NEW DRAINAGE FACILITIES ARE CONSTRUCTED, CONTRACTOR SHALL CONSTRUCT THE APPLICABLE EROSION CONTROL MEASURES REQUIRED BY AND DELINEATED ON THE APPROVED PLAN.
- DURING SITE CONSTRUCTION ACTIVITY, THE CONTRACTOR SHALL MAINTAIN ALL PERIMETER SILT BARRIERS, PREVENT CONSTRUCTION SILTS FROM LEAVING THE SITE AT ALL TIMES AND PLACE EXCAVATED MATERIALS AWAY FROM ANY DIRECT DRAINAGE FLOW RUNOFF FROM THE SITE.
- DURING CONSTRUCTION KEEP PAVEMENTS AND SIDEWALKS CLEAN AND WORK AREAS IN AN ORDERLY CONDITION. CLEAN WHEELS OF VEHICLES BEFORE LEAVING THE SITE TO AVOID TRACKING SOIL ONTO ROADS, WALKS, OR OTHER PAVED AREAS.
- INLET EROSION CONTROL MEASURES SHALL BE INSTALLED AT ALL INLET STRUCTURES TO KEEP PIPING SYSTEMS FREE OF SILTATION.
- THE IMPLEMENTATION AND MAINTENANCE OF THE EROSION CONTROL IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- ALL PROPOSED EROSION AND SEDIMENT CONTROL SHALL BE IN CONFORMANCE WITH CHAPTERS 600 AND 700 OF THE CITY OF CARMEL ENGINEERING CONSTRUCTION AND DESIGN STANDARDS, LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS SET FORTH IN THE CITY STANDARDS.
- ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED BY IDEM, HCSW AND/OR THE CITY OF CARMEL.
- ALL PROPOSED STORM SEWER AND DRAINAGE APPURTENANCES SHALL BE IN CONFORMANCE WITH THE CITY OF CARMEL STORMWATER SPECIFICATIONS AND DETAILS, LATEST EDITIONS. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS SET FORTH IN THE MANUAL.

**GENERAL NOTES**

- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED CEC - CIVIL & ENVIRONMENTAL CONSULTANTS, INC. DATED MAY 17, 2022. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER. IN AREAS WHERE UTILITIES CROSS, CONTRACTOR SHALL EXPOSE EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION AND REPORT ANY ELEVATION CONFLICTS WITH PROPOSED UTILITIES TO THE ENGINEER.
- NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED STORMWATER MANAGEMENT PERMIT.
- UTILITY RELOCATIONS REQUIRED BY THE PROJECT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER. UTILITY LINE RELOCATION REQUIRED FOR ROAD PROJECTS THAT RESULT IN CONFLICT WITH PROPOSED DEVELOPMENT SHALL BE THE DEVELOPERS RESPONSIBILITY TO RESOLVE WITH THE UTILITY. EXISTING POLE LINES REQUIRED TO BE RELOCATED TO WITHIN ONE FOOT OF PROPOSED RIGHT-OF-WAY LINE.
- DAMAGE TO THE EXISTING RIGHT-OF-WAY SHALL BE RESTORED/REPAIRED TO THE SATISFACTION OF THE CITY AT THE COMPLETION OF THE PROJECT. THE CONTRACTOR IS ENCOURAGED TO INSPECT THE RIGHT-OF-WAY WITH THE CITY PRIOR TO THE START OF CONSTRUCTION TO DOCUMENT THE EXISTING CONDITION OF THE RIGHT-OF-WAY.
- REFER TO EROSION CONTROL DETAILS ON SHEET G3-4.
- THE PROPOSED STORM SEWER SYSTEM FOR THIS PROJECT WILL BE PRIVATELY OWNED.
- ALL PAVING WITHIN THE EXISTING AND PROPOSED CITY RIGHT-OF-WAY SHALL CONFORM TO THE REQUIREMENTS OF THE DEPARTMENT OF ENGINEERING. THE CONTRACTOR SHALL CONTACT THE DEPARTMENT OF ENGINEERING TO SCHEDULE A PRE-CONSTRUCTION MEETING TO REVIEW THE DEPARTMENT'S CONSTRUCTION REQUIREMENTS, STAFF NOTIFICATION REQUIREMENTS, REQUIRED INSPECTIONS FOR CERTAIN STAGES OF THE WORK AND TO REVIEW THE AUTHORITY OF THE DEPARTMENT AS IT RELATES TO WORK WITHIN THE EXISTING AND PROPOSED RIGHT-OF-WAY.

**SITE BENCHMARK INFORMATION**

ELEVATIONS SHOWN HEREON ARE BASED UPON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88). IT IS MY OPINION THAT THE UNCERTAINTY IN THE ELEVATION OF THE PROJECT BENCHMARK DOES NOT EXCEED 0.10 FOOT.

BM: HCBR 194 - HAMILTON COUNTY GEODETIC CONTROL DISK IN THE NORTHWEST CORNER OF CONCRETE BRIDGE DECK OF THE BRIDGE CARRYING RANGE LINE ROAD OVER LITTLE COOL CREEK. ELEV. = 811.76

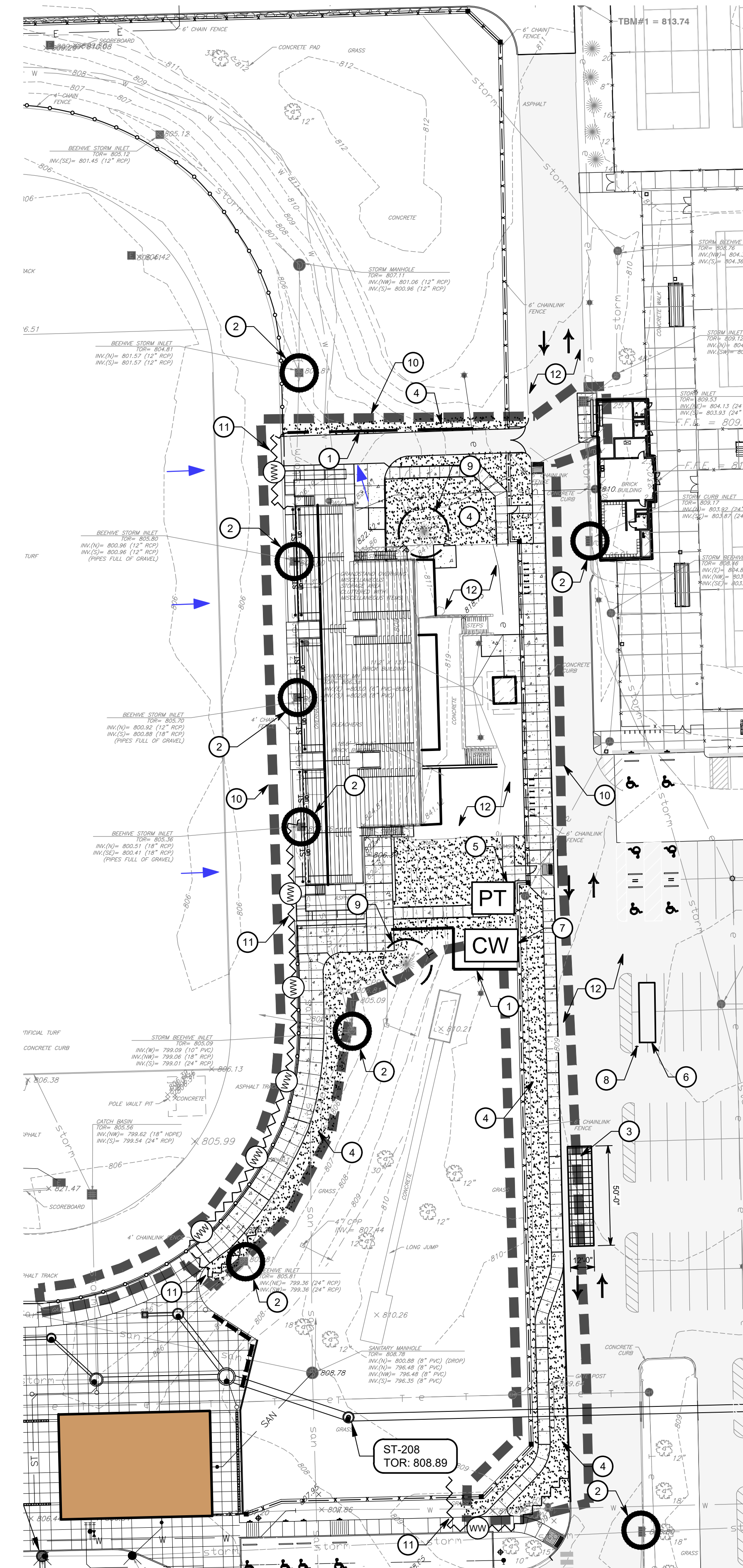
TBM#1: CUT SQUARE ON WEST SIDE OF CONCRETE LIGHT BASE LOCATED AT THE NORTHWEST CORNER OF THE TENNIS COURTS. ELEV. = 813.74

TBM#2: CUT SQUARE ON EAST SIDE OF CONCRETE LIGHT BASE OF THE THIRD LIGHT FROM THE EAST ALONG THE SOUTH SIDE OF THE PARKING LOT DIRECTLY SOUTH OF THE FOOTBALL STADIUM. ELEV. = 809.81

TBM#3: CUT SQUARE ON THE EAST SIDE OF CONCRETE BASE OF A PEDESTRIAN CROSSING SIGN LOCATED IN THE NORTHWEST QUADRANT OF STADIUM DRIVE AND SMOKEY ROW ROAD (136TH ST.) ELEV. = 803.80

**CITY OF CARMEL STANDARDS**

CONTRACTOR TO CONSTRUCT ALL APPLICABLE SITE IMPROVEMENTS TO THE CITY OF CARMEL CONSTRUCTION STANDARDS, CURRENT EDITION.  
<https://www.carmel.in.gov/government/departments-services/engineering/construction-design>

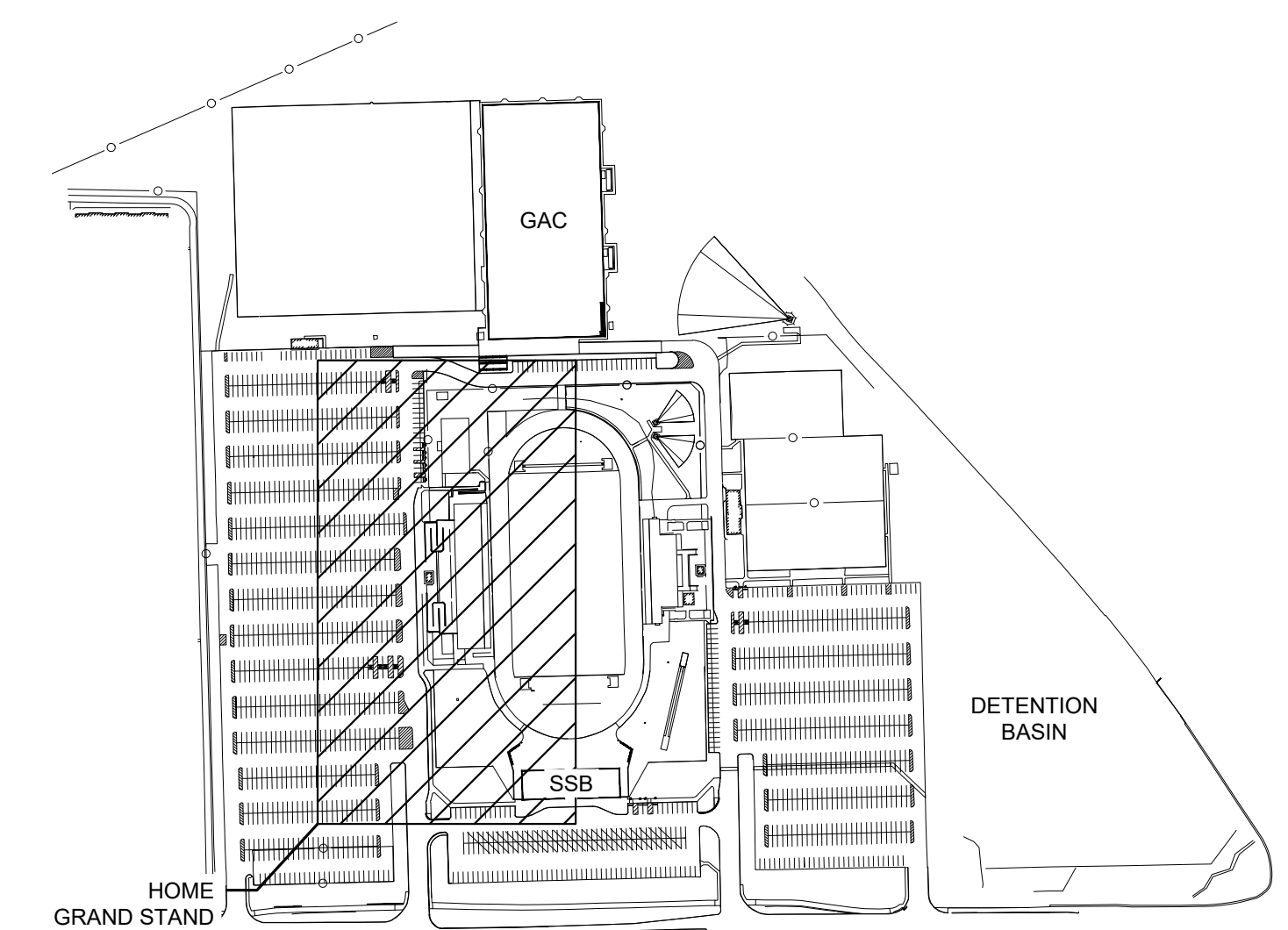


**EROSION CONTROL KEYNOTES**

- SILT FENCE - SEE DETAIL BG3-3
- INLET SEDIMENT PROTECTION - SEE DETAIL H/G3-3
- CONSTRUCTION ENTRANCE DRIVE - SEE DETAIL E/G3-3
- SEED DISTURBED AREAS - SEE LANDSCAPE PLANS
- PORTABLE TOILET - ANCHOR TO PREVENT SPILLS
- CONSTRUCTION TRAILER
- CONCRETE WASHOUT - SEE DETAIL C/G3-3
- SWPPP INFORMATION BOARD - SEE DETAIL F/G3-3
- TREE PROTECTION - SEE LANDSCAPE PLANS
- CONSTRUCTION LIMITS
- WEIGHTED WATTLE - SEE DETAIL G/G3-3
- DURING CONSTRUCTION KEEP PAVEMENT AND SIDEWALKS CLEAN AND WORK AREAS IN AN ORDERLY CONDITION. CLEAN WHEELS OF VEHICLES BEFORE LEAVING SITE TO AVOID TRACKING SOIL ONTO ROADS OR OTHER PAVED AREAS.

**PRECONSTRUCTION EROSION CONTROL MEASURES SEQUENCING**

- INSTALL PROJECT INFORMATION SIGN
- CONTRACTOR SHALL INSTALL INLET PROTECTION ON EXISTING OPEN GRATES DEPICTED ON THIS PLAN.
- FOLLOWING INLET PROTECTION, CONTRACTOR SHALL INSTALL SILT FENCE AT LOCATIONS SHOWN ON THIS PLAN.
- WEIGHTED WATTLES SHALL BE INSTALLED AT LOCATIONS SHOWN ON THIS PLAN.
- PLACE CONSTRUCTION TRAILER
- PLACE CONCRETE WASHOUT AND SIGN.
- PLACE PORTABLE TOILETS



**LEGEND**

**2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS**

520 EAST MAIN STREET  
 CARMEL, IN 46032

**CARMEL CLAY SCHOOLS**

5201 EAST MAIN STREET  
 CARMEL, IN 46033  
 317-844-9981



ARCHITECT

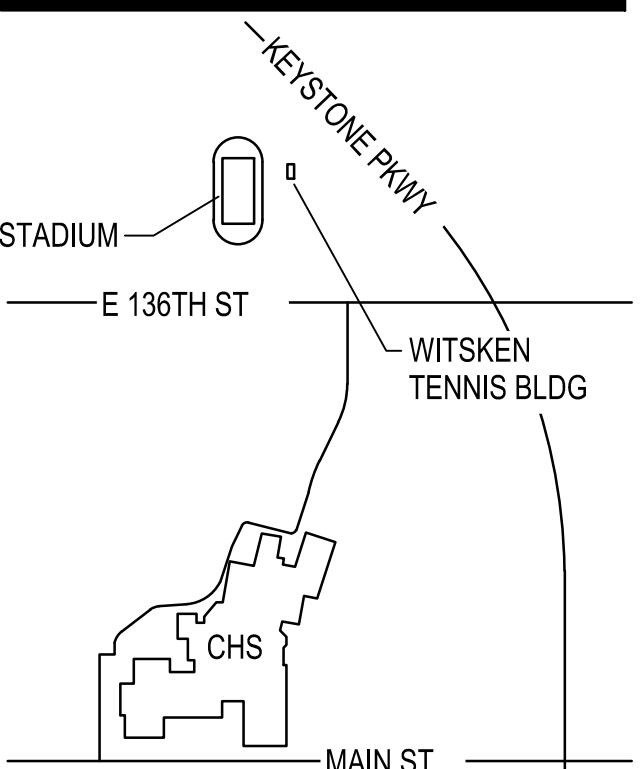


317.848.0966

WWW.FHAL.COM

350 E. NEW YORK ST., SUITE 300, INDIANAPOLIS, IN 46204

CONSULTANT



**KEY PLAN**

100% CONSTRUCTION DOCUMENTS



DRAWN BY: ARS  
 PROJECT NUMBER: 225088.00  
 PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

**EROSION CONTROL PLAN**

**G3-1**



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2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET CARMEL, IN 46032

CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET CARMEL, IN 46033 317-844-9961



ARCHITECT

FANNING HOWEY

317.848.0966

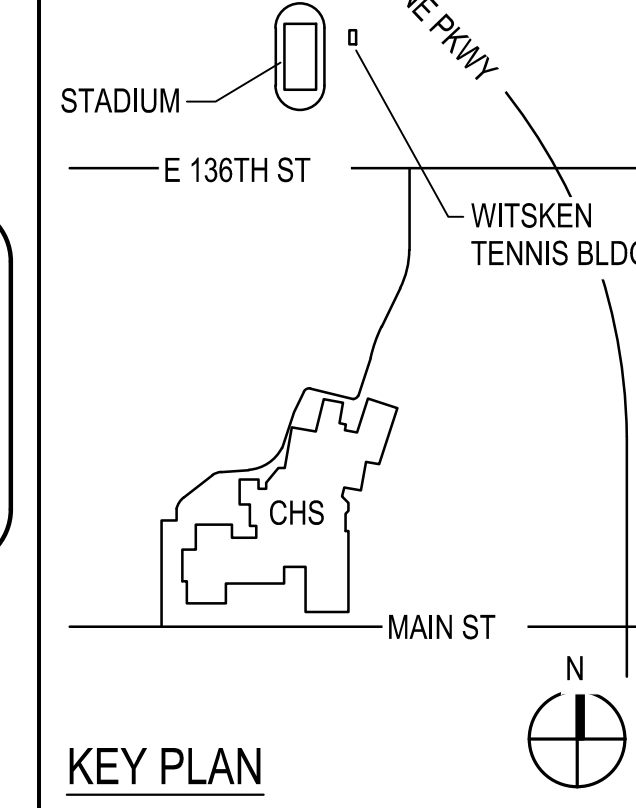
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369 E. NEW YORK ST. SUITE 300, INDIANAPOLIS, IN 46204

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100% CONSTRUCTION DOCUMENTS



KEY PLAN

ASSESSMENT OF CONSTRUCTION PLAN ELEMENTS SECTION A

Table with 2 columns: Item ID and Description. Items include index of location, vicinity map, narrative of nature and purpose, latitude and longitude, legal description, 11x17 inch plat, boundaries of 100 year floodplains, land use of adjacent properties, identification of U.S. EPA approved or established TMDL, names of receiving waters, identification of discharges, soils map, location of all known wetlands, identification of other state or federal water quality permits, identification and delineation of existing ground cover, existing site topography, location where runoff enters, location(s) where runoff discharges, location of all existing structures, existing permanent retention or detention facilities, locations where stormwater may be directly discharged, size of the project expressed in acres, total expected land disturbed, proposed final topography, locations and approximate boundaries of all disturbed areas, locations, size & dimensions of the stormwater drainage system, locations of specific points where stormwater and non-stormwater discharges will leave project site, location of all proposed site improvements, location of all soil stockpiles & borrow areas.

ASSESSMENT OF CONSTRUCTION PLAN ELEMENTS SECTION A

Table with 2 columns: Item ID and Description. Items include unknown prior to start of construction, construction support activities, location of any in-stream activities, hydrologic unit code.

STORMWATER POLLUTION PREVENTION - DURING CONSTRUCTION - SECTION B

Table with 2 columns: Item ID and Description. Items include potential pollutant sources, stable construction entrance locations, specifications for temporary & permanent stabilization, sediment control measures for concentrated flow, sediment control measures for sheet flow, runoff control measures, stormwater outlet protection location, grade stabilization structures, dewatering applications, measures utilized for work within waterbodies, maintenance guidelines for each proposed stormwater quality measure.

CONSTRUCTION VEHICLES ARE NOT PERMITTED TO TRACK SOIL OUTSIDE OF THE CONSTRUCTION PROJECT LIMITS. UNDER NO CIRCUMSTANCES SHOULD SEDIMENT BE TRACKED ONTO A PUBLIC STREET FROM ANY CONSTRUCTION VEHICLE. ONCE 70% SOIL STABILIZATION HAS BEEN ACHIEVED... CONSTRUCTION ENTRANCE DRIVE FOOD MATS SHALL BE INSPECTED ON A WEEKLY BASIS AND CLEARED ONCE 2" OF SEDIMENT ACCUMULATION IS PRESENT...

STORMWATER POLLUTION PREVENTION - DURING CONSTRUCTION - SECTION B

Table with 2 columns: Item ID and Description. Items include temporary construction entrance, temporary sediment trap/rock check dam maintenance, planned construction sequence for implementation of stormwater quality measures, provisions for erosion and sediment control on individual residential building lots, material handling, spill prevention & spill response, material handling, spill prevention & spill response, material handling & storage procedures associated with construction activity.

Table with 2 columns: Item ID and Description. Items include erosion control blanket maintenance, approved permit location of any swamp documentation, semi-annual inspection for erosion of slopes and bottom, annual inspection for erosion of slopes and bottom, annual maintenance (as needed), mechanical BMP (Aqua-Swirl Xcelerator XC-12).

CONSTRUCTION SOLID WASTE MANAGEMENT 1. PROVIDE CONTINUOUS SITE MONITORING AND CLEANUP... 2. LOOSE MATERIALS RESULTING FROM THE CONSTRUCTION AND DEMOLITION SHALL BE PROMPTLY REMOVED FROM THE SITE BY THE CONTRACTOR... 3. SEGREGATE AND RECYCLE WASTE MATERIALS WHEN APPROPRIATE...

CONSTRUCTION SOLID WASTE MANAGEMENT

Table with 2 columns: Item ID and Description. Items include idem attains, idem attains, idem attains.

STORMWATER POLLUTION PREVENTION - POST CONSTRUCTION SECTION C

Table with 2 columns: Item ID and Description. Items include description of pollutants and their sources, description of proposed post-construction stormwater measures, plan detail for each stormwater measure, sequence describing stormwater measure implementation, maintenance guidelines for proposed post-construction stormwater measures, entity that will be responsible for the operation & maintenance of the post-construction stormwater measures.

SHEET REFERENCE

Table with 2 columns: Item ID and Description. Items include topo-1 thru topo-6, sv-1 & sv-2, g1-1, g1-2, g1-0, g1-1, g2-1, g2-2, g2-1, g3-1, g3-1, g3-1, g3-2, g3-3, g3-2, su1-1, su1-2, su2-1, su2-1, su2-2, su2-2.

GENERAL EROSION CONTROL REQUIREMENT NOTES

1. PERSONNEL ASSOCIATED WITH THE PROJECT MUST BE INFORMED OF THE TERMS AND CONDITIONS OF A CONSTRUCTION STORMWATER GENERAL PERMIT (CSGP), THE REQUIREMENTS WITHIN THE STORMWATER POLLUTION PREVENTION PLAN (SWPP) AND THE REQUIREMENTS OF THE EROSION CONTROL PLAN. THE PERMITTEE IS REQUIRED TO DOCUMENT THIS PROCESS...

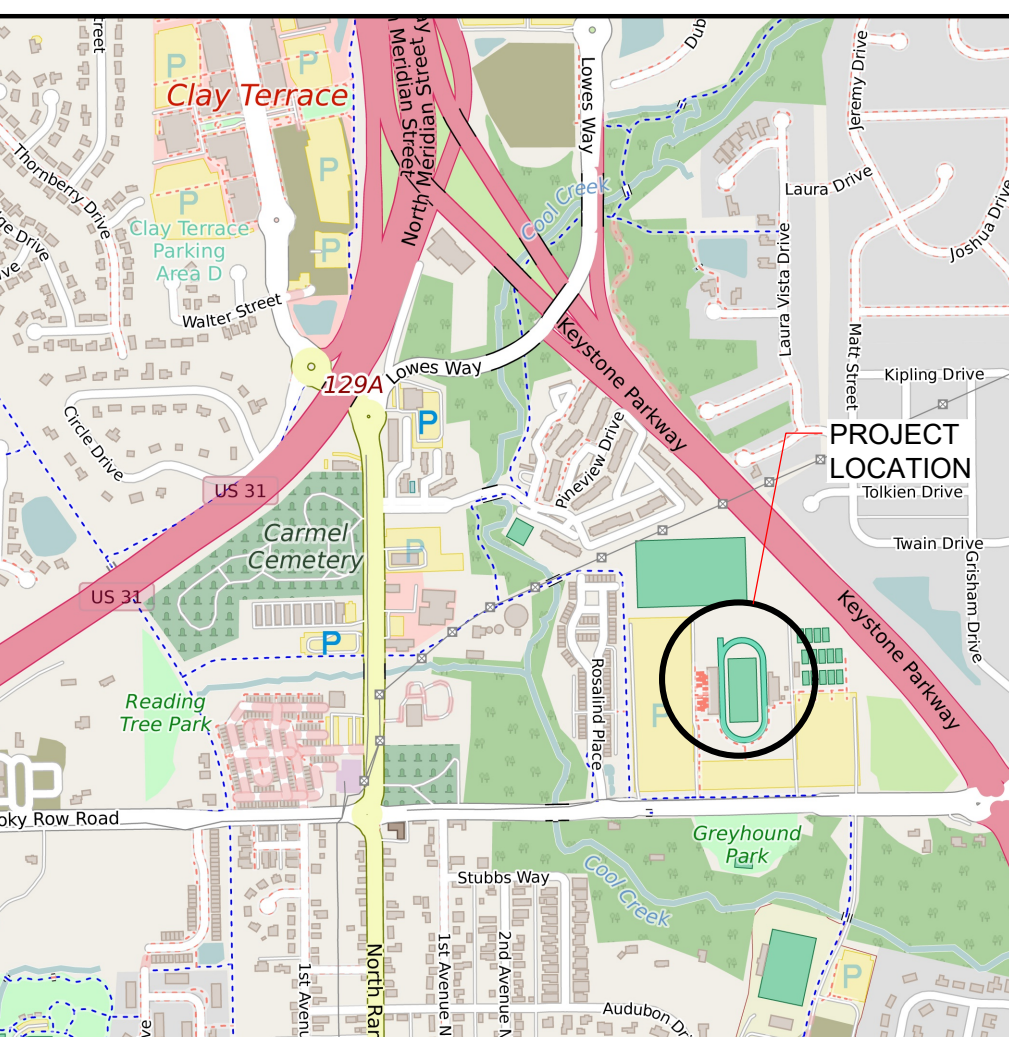
HAMILTON COUNTY SOIL AND WATER CONSERVATION PHONE INFORMATION

PH: 1-317-773-2181

IDEM EMERGENCY SPILL PHONE INFORMATION

PH: 1-488-233-7745 1-317-233-7745

Table with 2 columns: Item ID and Description. Items include idem attains, idem attains, idem attains.



VICINITY MAP



SOIL MAP

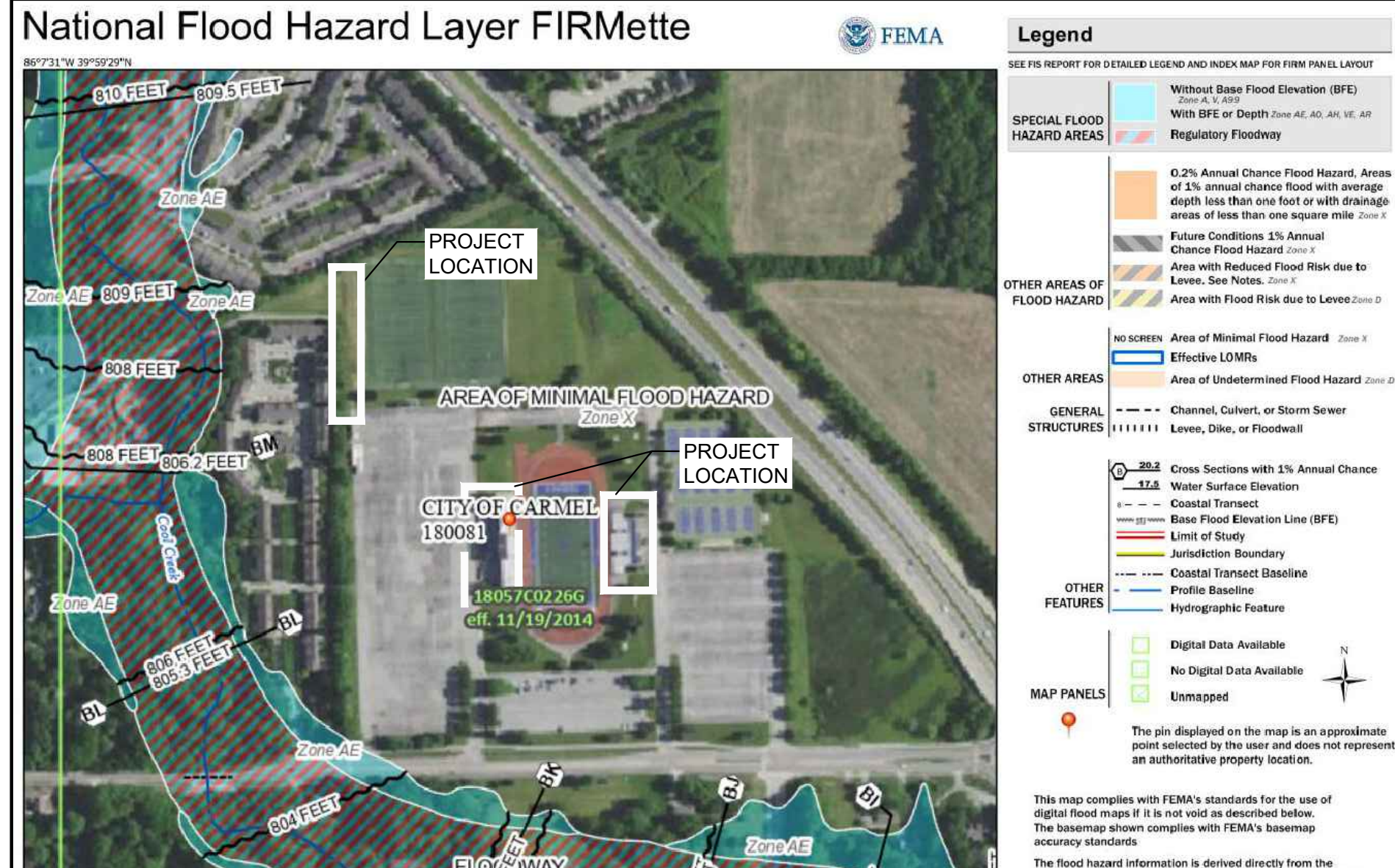
SOIL TYPES AND DESCRIPTIONS

Table with 2 columns: Item ID and Description. Items include Ockley silt loam, Ockley silt loam, Sleeth loam - Urban Land Complex.

EROSION CONTROL REQUIREMENT NOTE

I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE CONSTRUCTION STORMWATER PERMIT AND THE STORMWATER POLLUTION PREVENTION PLAN THAT AUTHORIZES THE STORMWATER DISCHARGE ASSOCIATED WITH ACTIVITIES FROM THE CONSTRUCTION SITE...

CONTRACTOR SIGNATURE EROSION CONTROL RESPONSIBLE PARTY CONTACT INFORMATION CONTACT: THE SKILLMAN GROUP - TYLER BARKER CONTACT ADDRESS: 3834 SOUTH EMERSON AVE INDIANAPOLIS, IN 46203 CONTACT PHONE: PH. NO. 317-474-2298 EMAIL: BARKER@SKILLMAN.COM



FIRM MAP



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Call 48 hours or 2 working days before you dig. It's Fast, It's Easy and It's the Law in the state of Indiana!

G3-2

**SOIL EROSION CONTROL SUMMARY**

- CONTRACTOR SHALL AT ALL TIMES INSURE THAT EROSION CONTROL MEASURES PROTECTING EXISTING DRAINAGE FACILITIES BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY PHASE OF CONSTRUCTION OR LAND ALTERATION ACTIVITY.
- AS SOON AS AREAS ARE BROUGHT TO FINISH GRADE OR NEW DRAINAGE FACILITIES ARE CONSTRUCTED, CONTRACTOR SHALL CONSTRUCT THE APPLICABLE EROSION CONTROL MEASURES REQUIRED BY AND DELINEATED ON THE APPROVED PLAN.
- DURING SITE CONSTRUCTION ACTIVITY, THE CONTRACTOR SHALL: CONSTRUCT ALL PERIMETER SILT BARRIERS, INSTALL AND MAINTAIN CLEAN CRUSHED STONE AT ALL CONSTRUCTION ENTRANCES/EXITS TO THE SITE AND ANY AREAS USED FOR PARKING. PREVENT CONSTRUCTION SILTS FROM LEAVING THE SITE AT ALL TIMES AND PLACE EXCAVATED MATERIALS AWAY FROM ANY DIRECT DRAINAGE FLOW RUNOFF FROM THE SITE.
- TEMPORARY VEGETATION SHALL BE INSTALLED WITHIN 7 DAYS FOLLOWING COMPLETION OF ANY PHASE OF GRADING.
- PERIMETER SILTATION BARRIERS SHALL BE MAINTAINED AT ALL TIMES.
- AT SUCH TIME THAT ROUGH GRADING OF THE SITE IS COMPLETE AND DRAINAGE DIVERTED TO INLETS, INLET EROSION CONTROL MEASURES SHALL BE INSTALLED AT ALL INLET STRUCTURES TO KEEP PIPING SYSTEMS FREE OF SILTATION.
- EROSION CONTROL MEASURES, CONSTRUCTION ENTRANCES AND SILTATION BARRIERS SHALL REMAIN IN PLACE UNTIL A GOOD STAND OF GRASS HAS BEEN OBTAINED AND/OR PAVING OPERATIONS ARE COMPLETE. AFTER COMPLETE VEGETATIVE ESTABLISHMENT OR PAVING, ALL SILT IN PIPES, DETENTION FACILITIES AND SWALES SHALL BE REMOVED WITHIN 10 DAYS SO THAT FINISHED GRADES ARE MET.
- CONTRACTOR SHALL CONTROL MUD ACCUMULATION ON ALL STREETS SURROUNDING THE PROJECT BY INSTALLING STONE SURFACE AT ALL LOCATIONS WHERE CONSTRUCTION TRAFFIC LEAVES THE SITE. DUST SHALL BE KEPT TO A MINIMUM BY UTILIZING SPRINKLING, CALCIUM CHLORIDE, VEGETATIVE COVER, SPRAY ON ADDITIVES OR OTHER APPROVED METHODS. MUD OR SEDIMENT SHALL BE REMOVED FROM ROADS AND STREETS IMMEDIATELY.
- THE IMPLEMENTATION AND MAINTENANCE OF THE EROSION CONTROL IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- IT IS THE CONTRACTORS RESPONSIBILITY TO MINIMIZE SEDIMENTATION (FROM ON-SITE CONSTRUCTION ACTIVITIES) FROM BEING DEPOSITED ONTO ADJACENT PROPERTIES AND RECEIVING STREAMS/DITCHES IN STRICT COMPLIANCE WITH "RULE 5" (327 IAC 15-5 CONSTRUCTION ACTIVITY STORMWATER RUNOFF CONTROL). IT IS THE CONTRACTOR'S AND OWNER'S RESPONSIBILITY TO OBTAIN ANY APPROVALS REQUIRED FROM THE LOCAL AUTHORITIES.

**PERMANENT SEEDING SPECIFICATIONS**

- SWALES/GRASSES WATERWAYS: PERMANENT SEEDING SHALL TAKE PLACE BETWEEN MARCH 1 AND MAY 15 OR FROM AUGUST 10 TO OCTOBER 15 WITH THE FOLLOWING AMOUNTS PER ACRE:
  - 25 LBS. KENTUCKY 31 FESQUE
  - 15 LBS. KENTUCKY BLUE GRASS
  - 400-600 LB. 12-12-12 FERTILIZER
  - 3000 LBS. MULCH (STRAW)
- IF GRADES ARE ESTABLISHED BETWEEN OCTOBER 15 AND DECEMBER 30, EITHER RYE (GRAIN) OR WHEAT MAY BE USED AT THE RATE OF 2 BUSHELS/AC. OATS MAY BE USED FOR EARLY SPRING PLANTING AT THE RATE OF 3 BUSHELS/AC. ALL GRAINS SHALL BE CUT AT TIME OF PERMANENT SEEDING. ALL GRAINS SHOULD BE CUT PRIOR TO MATURING.
- IF TEMPORARY SEEDING IS ESTABLISHED PRIOR TO PERMANENT SEEDING, THE MULCH MAY BE ELIMINATED EXCEPT IN "BARE" AREAS.
- IF GRADING OCCURS DURING DECEMBER, JANUARY OR FEBRUARY, NO SEEDING IS TO TAKE PLACE UNTIL SPRING PLANTING; HOWEVER, IT IS IMPERATIVE THAT ALL SEDIMENT FILTERS AND TRAPS ARE IN PLACE PRIOR TO BULK EARTH MOVING OR CLEARING.

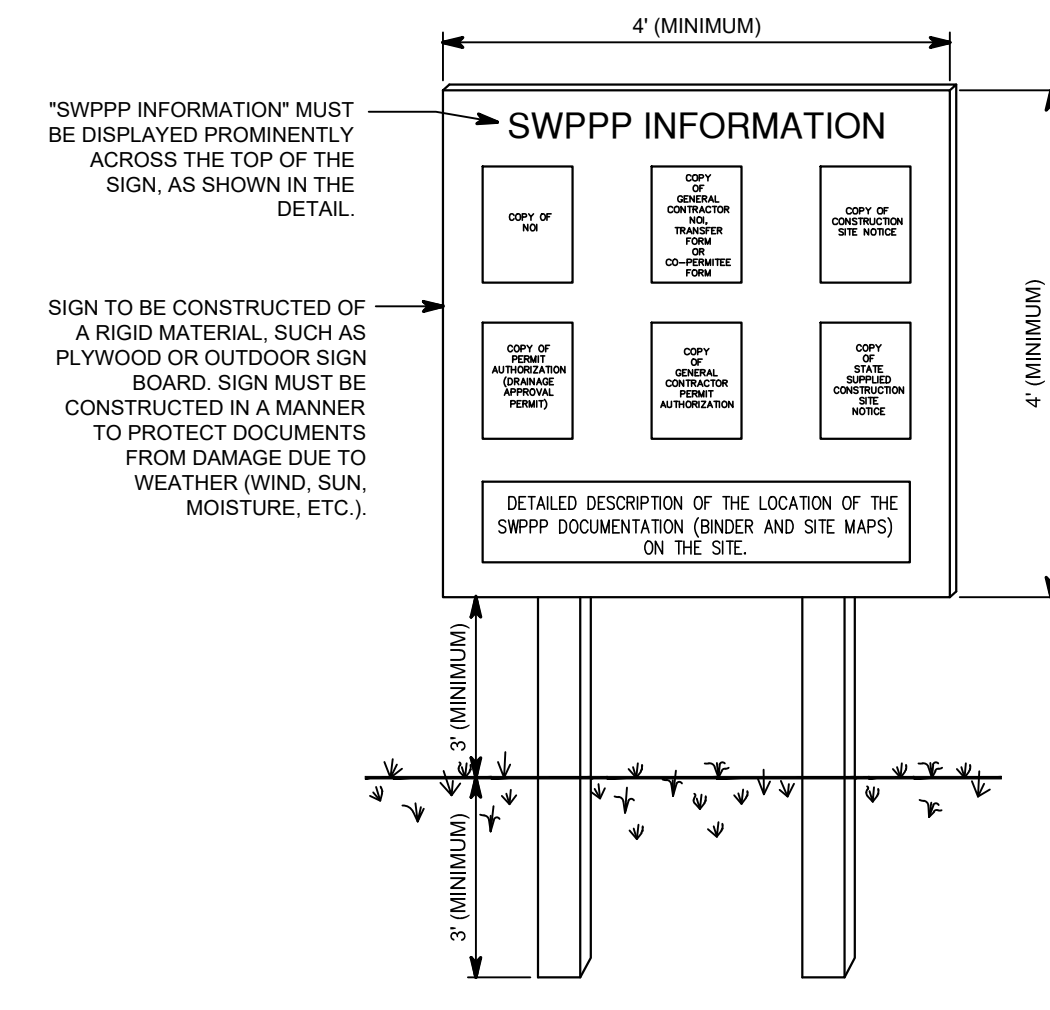
**EROSION CONTROL MAINTENANCE**

EROSION CONTROL MEASURE	MAINTENANCE	INSTALLATION SEQUENCE
STONE ENTRANCE	AS NEEDED	PRIOR TO CLEARING AND GRADING
SILT FENCE	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	PRIOR TO CLEARING AND GRADING
EXISTING INLET PROTECTION	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	PRIOR TO CLEARING AND GRADING
TREE PROTECTION	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	PRIOR TO CLEARING AND GRADING
TEMPORARY DIVERSIONS	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	ALONG WITH ROUGH GRADING
TEMPORARY SEEDING	WATER AS NEEDED	AFTER ROUGH GRADING
PERMANENT SEEDING	WATER AS NEEDED	AFTER FINISH GRADING
ROCK CHECK DAMN	AS NEEDED	ALONG WITH ROUGH GRADING
ROCK DONUT	AS NEEDED	ALONG WITH ROUGH GRADING
EROSION CONTROL MATTING	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	AFTER FINISH GRADING
STRAW BALES	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	AFTER FINISH GRADING
INLET PROTECTION	WEEKLY, AFTER STORM EVENTS AND AS NEEDED	AFTER FINISHED GRADING
SEED, SOD, & LANDSCAPE	WATER AS NEEDED	AFTER EACH INLET IS PLACED
REMOVAL OF INLET PROTECTION	N/A	AFTER ALL AREAS DRAINING TO THESE AREAS ARE STABILIZED
REMOVAL OF SILT FENCE	N/A	AFTER ALL AREAS DRAINING TO THESE AREAS ARE STABILIZED

**SEASONAL SOIL PROTECTION CHART**

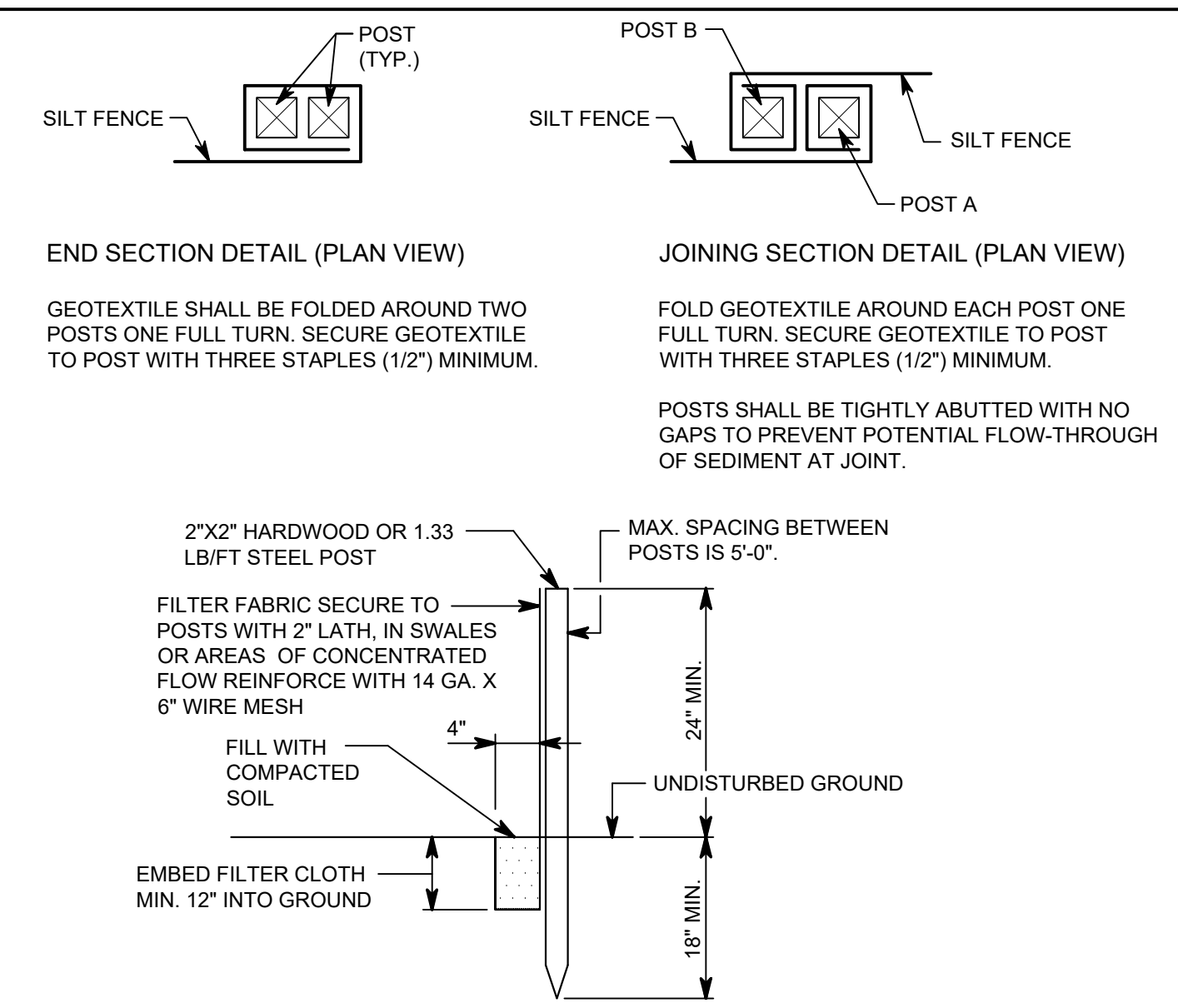
STABILIZATION PRACTICE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
PERMANENT SEEDING	A											
DORMANT SEEDING	B											
TEMPORARY SEEDING	C, E, D, F											
SODDING	F											
MULCHING	G											

**A = KENTUCKY BLUEGRASS 100 LBS/ACRE, CREEPING RED FESCUE 100 LBS/ACRE; PLUS 2 TONS STRAW MULCH/ACRE, OR ADD ANNUAL RYE GRASS 20 LBS/ACRE; FERTILIZE AS RECOMMENDED BY SOIL TEST. IF TESTING IS NOT DONE, APPLY 400-600 LBS./ACRE OF 12-12-12 ANALYSIS, OR EQUIVALENT, FERTILIZER.**  
**B = KENTUCKY BLUEGRASS 120 LBS/ACRE, CREEPING RED FESCUE 120 LBS/ACRE; PLUS 2 TONS STRAW MULCH/ACRE, OR ADD ANNUAL RYE GRASS 30 LBS/ACRE; FERTILIZE AS RECOMMENDED BY SOIL TEST. IF TESTING IS NOT DONE, APPLY 400-600 LBS./ACRE OF 12-12-12 ANALYSIS, OR EQUIVALENT, FERTILIZER.**  
**C = SPRING OATS 3 BUSHELS/ACRE; FERTILIZE AS RECOMMENDED BY SOIL TEST. IF TESTING IS NOT DONE, APPLY 400-600 LBS./ACRE OF 12-12-12 ANALYSIS, OR EQUIVALENT, FERTILIZER.**  
**D = WHEAT OR RYE 2 BUSHELS/ACRE; FERTILIZE AS RECOMMENDED BY SOIL TEST. IF TESTING IS NOT DONE, APPLY 400-600 LBS./ACRE OF 12-12-12 ANALYSIS, OR EQUIVALENT, FERTILIZER.**  
**E = ANNUAL RYE GRASS 40 LBS/ACRE (1 LB/1000 SQ. FT.); FERTILIZE AS RECOMMENDED BY SOIL TEST. IF TESTING IS NOT DONE, APPLY 400-600 LBS./ACRE OF 12-12-12 ANALYSIS, OR EQUIVALENT, FERTILIZER.**  
**F = SOD**  
**G = STRAW MULCH 2 TONS/ACRE**  
 \* / \* = IRRIGATION NEEDED DURING JUNE, JULY, AUGUST AND/OR SEPTEMBER  
 \*\* = IRRIGATION NEEDED FOR 2 WEEKS AFTER SUPPLYING SOD



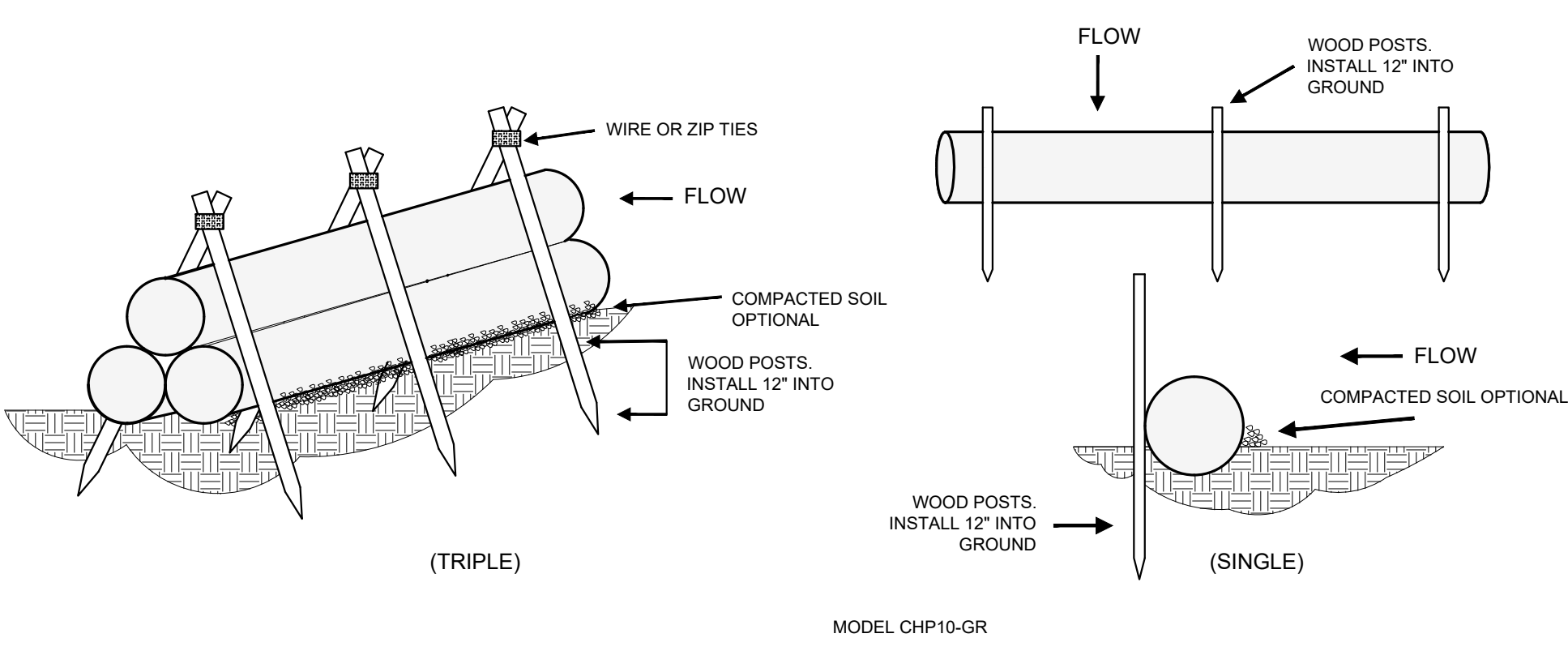
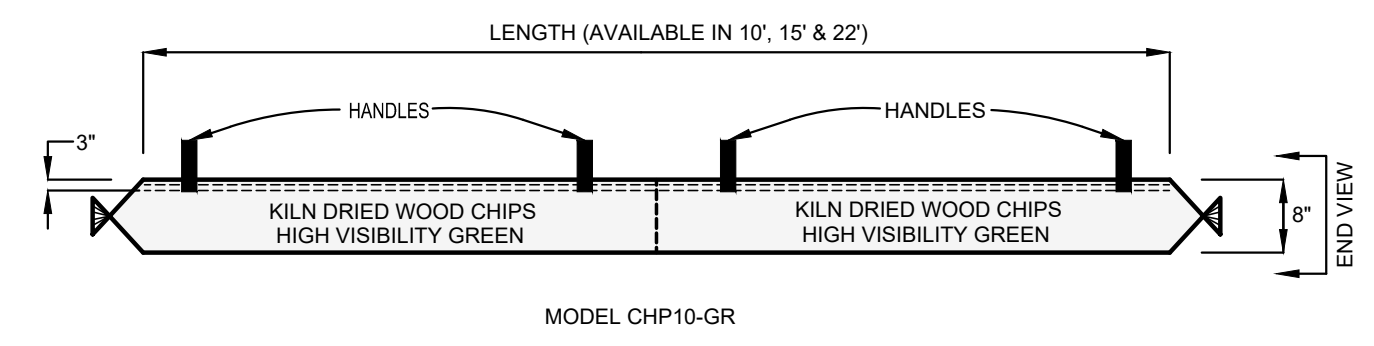
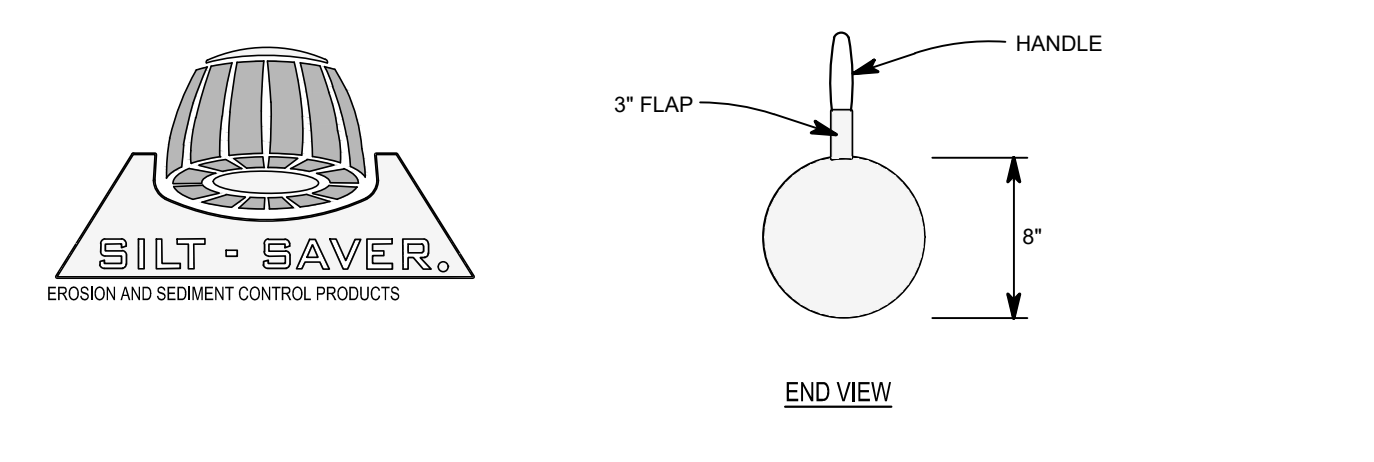
- NOTES:**
- THE SWPPP INFORMATION SIGN MUST BE LOCATED NEAR THE ENTRANCE/EXIT OF THE SITE, SUCH THAT IT IS ACCESSIBLE/VISIBLE BY THE GENERAL PUBLIC, BUT NOT OBSTRUCTING VIEWS AS TO CAUSE A SAFETY HAZARD.
  - ALL POSTED DOCUMENTS MUST BE MAINTAINED IN A CLEARLY READABLE CONDITION AT ALL TIMES THROUGHOUT CONSTRUCTION AND UNTIL THE NOTICE-OF-TERMINATION (NOT) IS FILED FOR THE PERMIT.
  - CONTRACTOR SHALL POST OTHER STORM WATER AND/OR EROSION AND SEDIMENT CONTROL RELATED PERMITS ON THE SIGN AS REQUIRED BY THE LOCAL AGENCY.
  - SIGN SHALL BE LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY AND EASEMENTS UNLESS APPROVED BY THE GOVERNING AGENCY.
  - CONTRACTOR IS RESPONSIBLE FOR ENSURING STABILITY OF THIS SWPPP INFORMATION SIGN.

**SWPPP INFORMATION SIGN - DETAIL F**  
NO SCALE

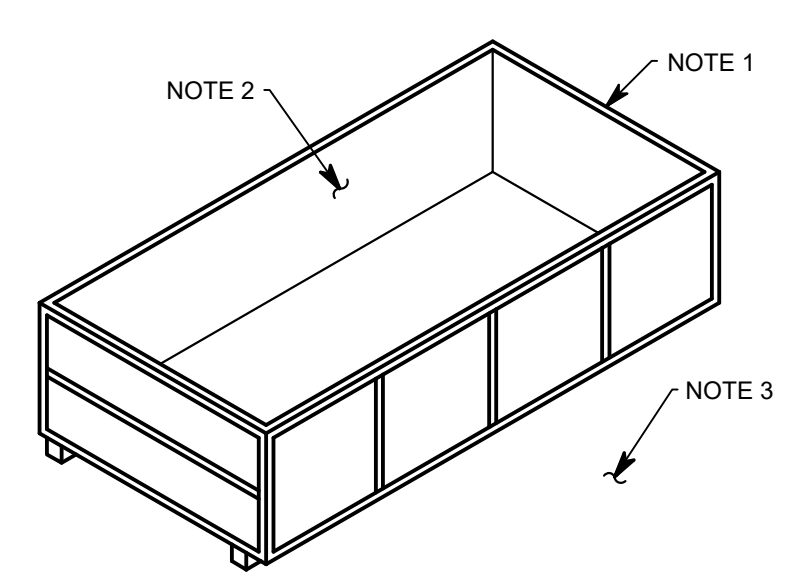


- MAINTENANCE:**
- INSPECT WEEKLY AND AFTER EACH STORM EVENT.
  - IF FABRIC IS TORN OR DETERIORATED, REPLACE SECTION IMMEDIATELY.
  - REMOVE SEDIMENT WHEN HEIGHT REACHES 1/3 OF THE HEIGHT OF THE FENCE OR IS CAUSING FABRIC TO BULGE.
  - TAKE CARE NOT TO UNDERMINE THE ENTRENCHED FABRIC.
  - AFTER DRAINAGE AREA IS STABILIZED, REMOVE FENCE AND SEDIMENT, BRING DISTURBED AREA TO GRADE AND STABILIZE IT.
  - SILT FENCE USED AT TOE OF SLOPE SHALL BE PLACED 5' TO 18' BEYOND THE TOE OF SLOPE TO PROVIDE STORAGE CAPACITY.
  - SILT FENCE SHALL BE PLACED ON THE CONTOUR, WITH ENDS FLARED UPSLOPE.

**SILT FENCE - DETAIL B**  
NO SCALE

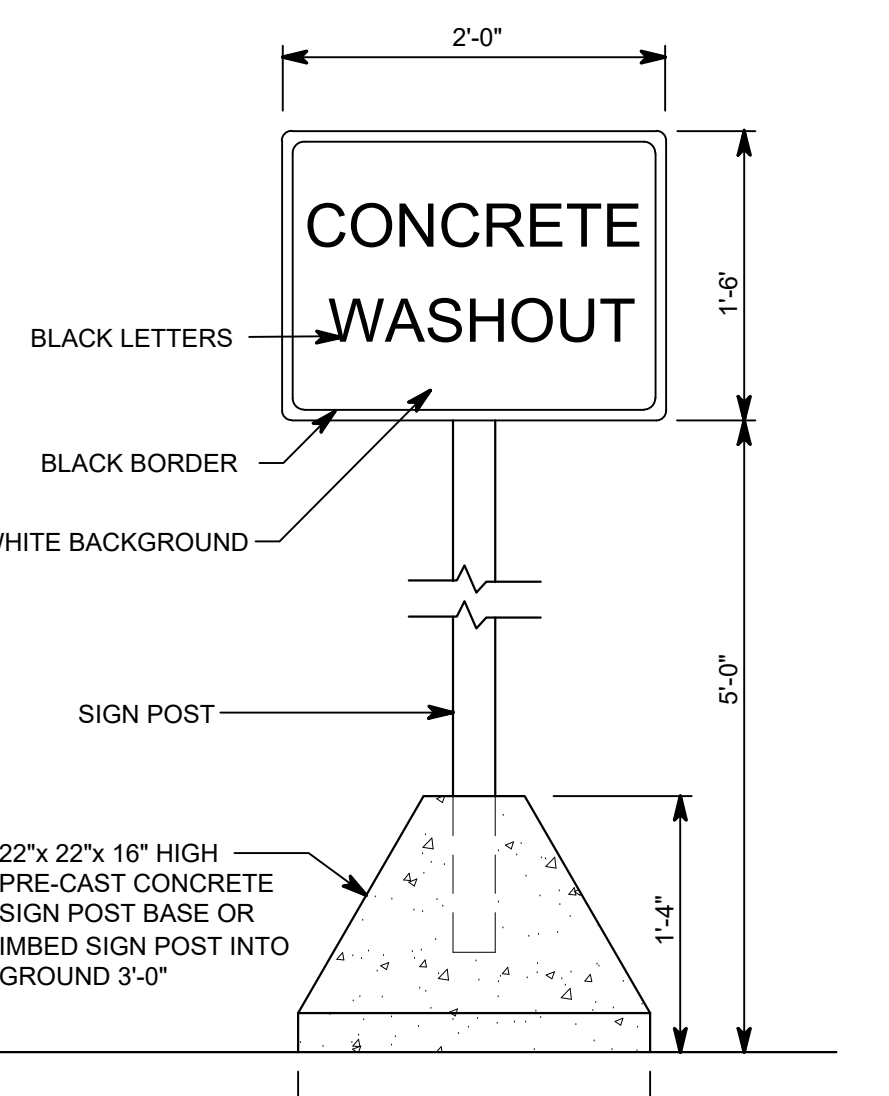


**WEIGHTED WATTLE DETAIL - DETAIL G**  
NO SCALE

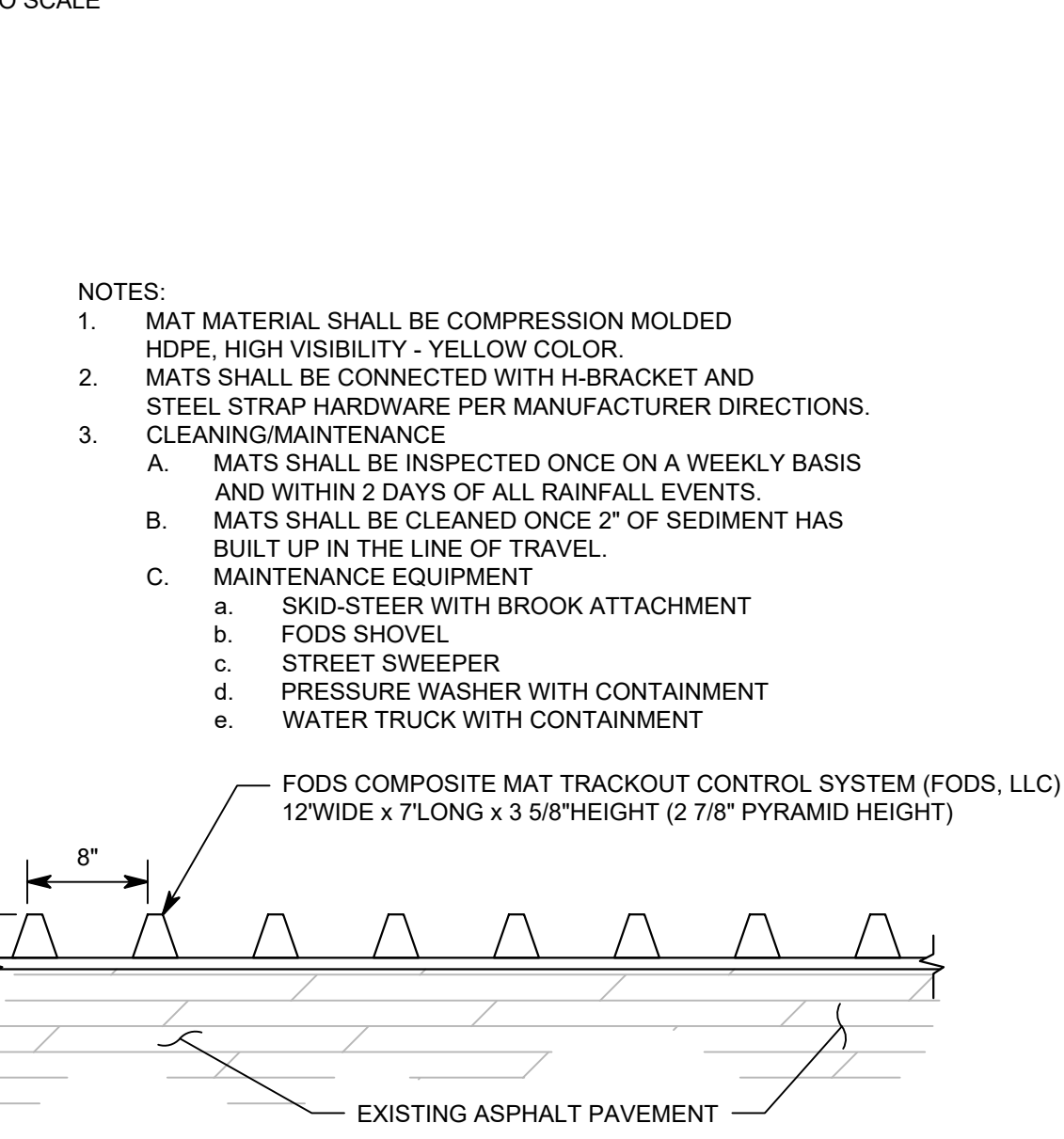


- NOTES:**
- PROVIDE 10 YD. OR 15 YD. ROLL OFF DUMPSTER FOR STORAGE OF CONCRETE WASHOUT MATERIAL. SERVICE DUMPSTER WHEN APPROACHING 2/3 FULL USING CARE SO THAT GREY WATER IS NOT SPILLED OUT WHEN DUMPSTER IS MOVED.
  - PROVIDE LEAKPROOF (10 MIL MIN.) PLASTIC LINER.
  - LOCATE DUMPSTER IN DESIGNATED AND APPROVED LOCATION.

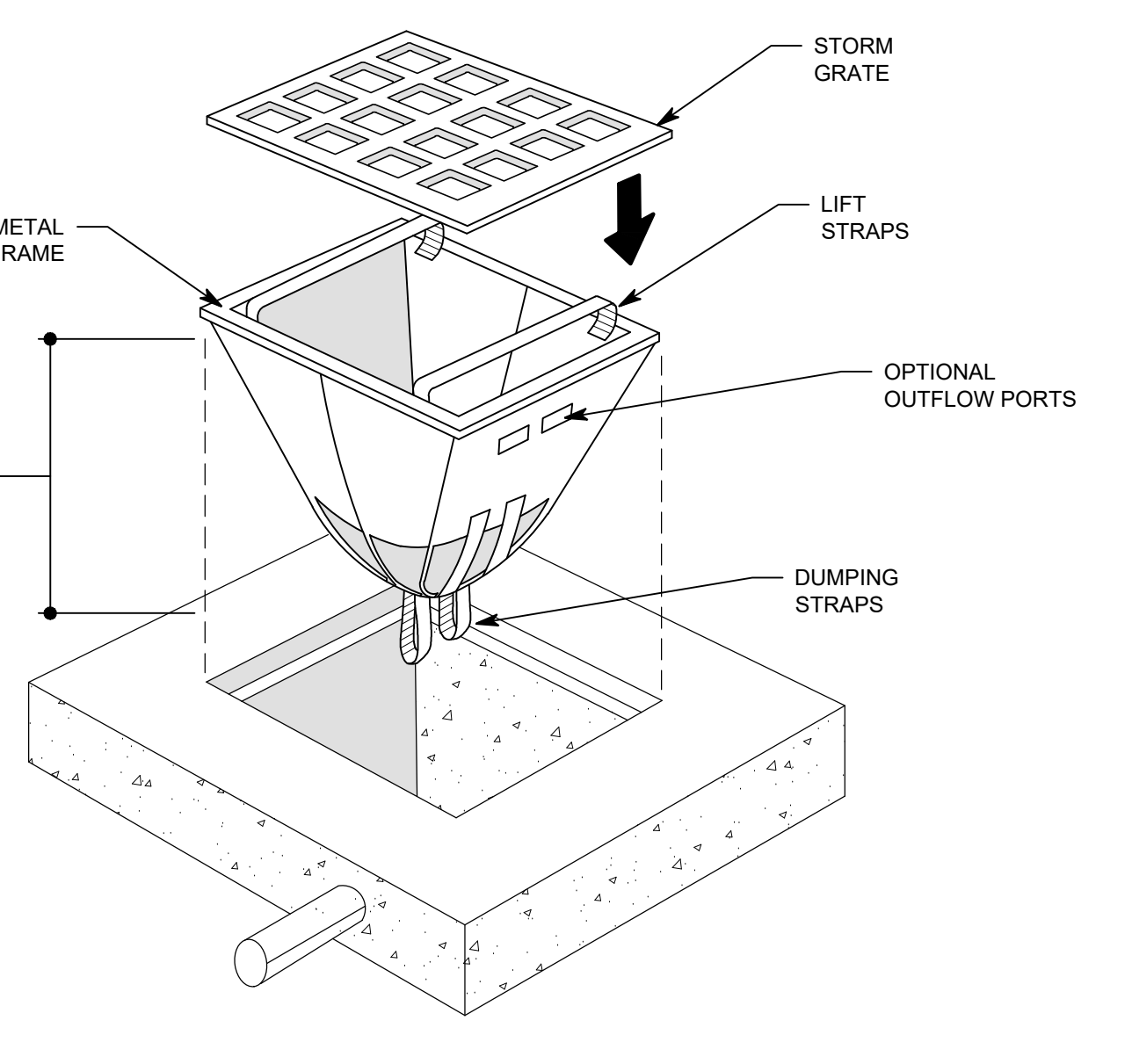
**STANDARD WASHOUT - DETAIL C**  
NO SCALE



**CONCRETE WASHOUT SIGN - DETAIL D**  
NO SCALE



**CONSTRUCTION ENTRANCE (FODS) DRIVE - DETAIL E**  
SCALE: 1" = 1'-0"



- MAINTENANCE:**
- INSPECT WEEKLY AND AFTER EACH STORM EVENT. IF FABRIC IS TORN OR DETERIORATED, REPLACE IMMEDIATELY.
  - REMOVE SEDIMENT ON A REGULAR SCHEDULE OR WHEN UNIT IS MORE THAN 1/3 FULL.
  - AFTER DRAINAGE AREA IS STABILIZED, REMOVE SEDIMENT BAG.

**AREA INLET SEDIMENT BAG - DETAIL H**  
NO SCALE

**TEMPORARY SEEDING CHART - DETAIL A**  
NO SCALE

**2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS**

520 EAST MAIN STREET  
CARMEL, IN 46032

**CARMEL CLAY SCHOOLS**  
5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-844-9961

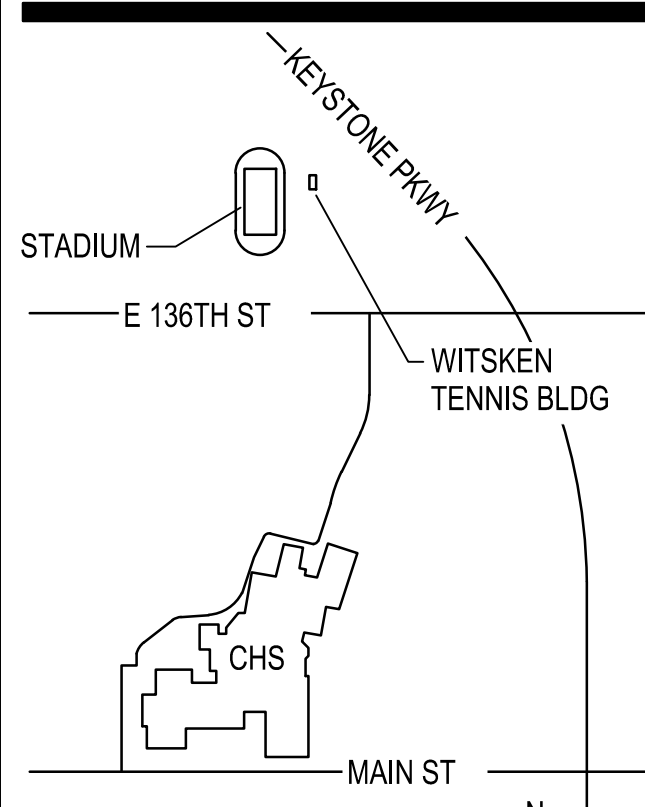


ARCHITECT

**FANNING HOWE**

317.848.0966 WWW.FHAL.COM  
360 E. NEW YORK ST. SUITE 300, INDIANAPOLIS, IN 46204

CONSULTANT



**KEY PLAN**

100% CONSTRUCTION DOCUMENTS



DRAWN BY: ARS  
PROJECT NUMBER: 225086.00  
PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

**EROSION CONTROL DETAILS**

**G3-3**

# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
CARMEL, IN 46032

## CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-844-9961



ARCHITECT

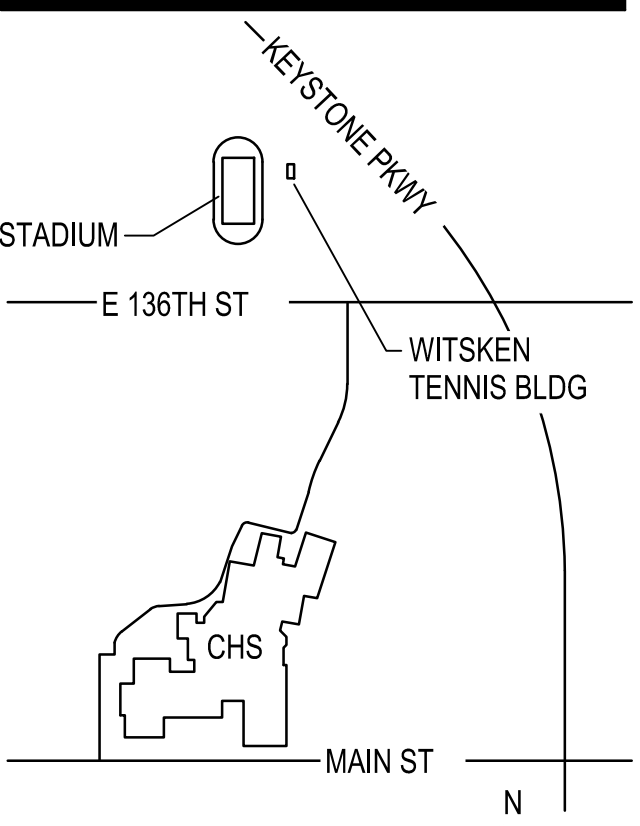
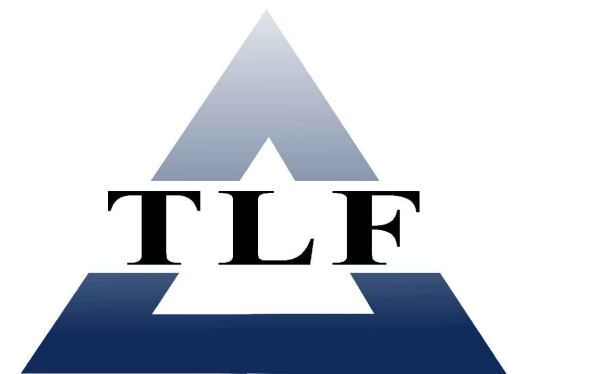


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### KEY PLAN

100% CONSTRUCTION DOCUMENTS

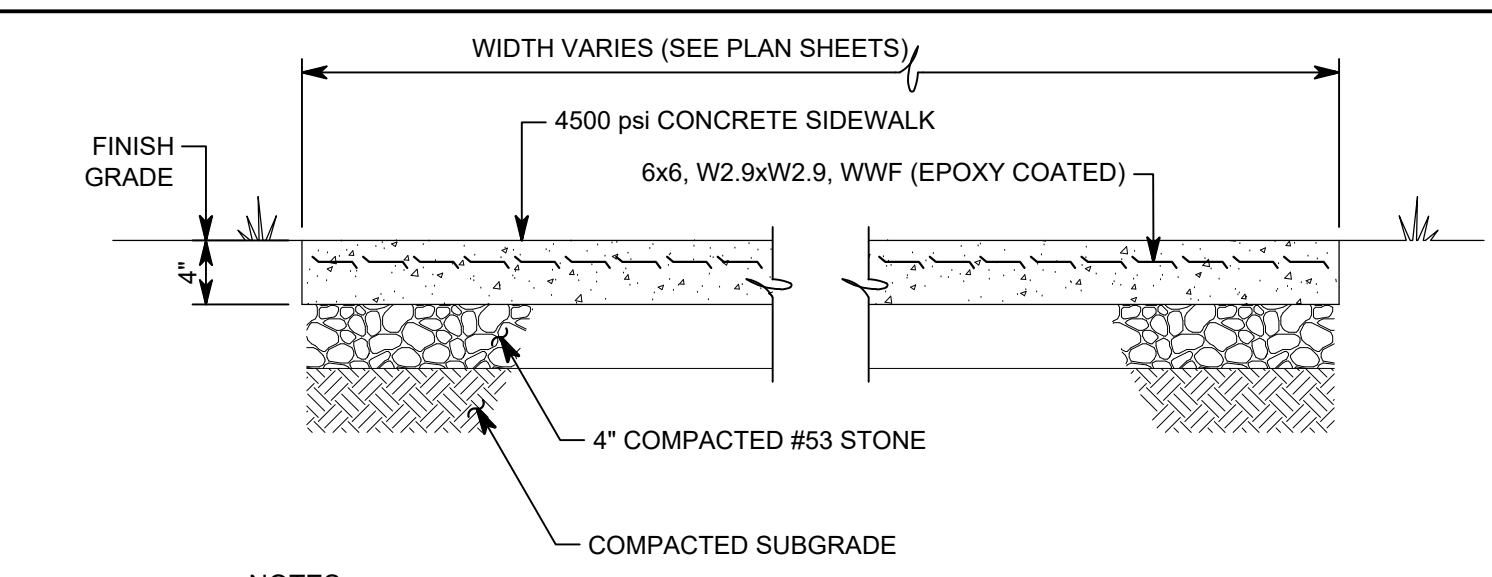


DRAWN BY: ARS  
PROJECT NUMBER: 225088.00  
PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

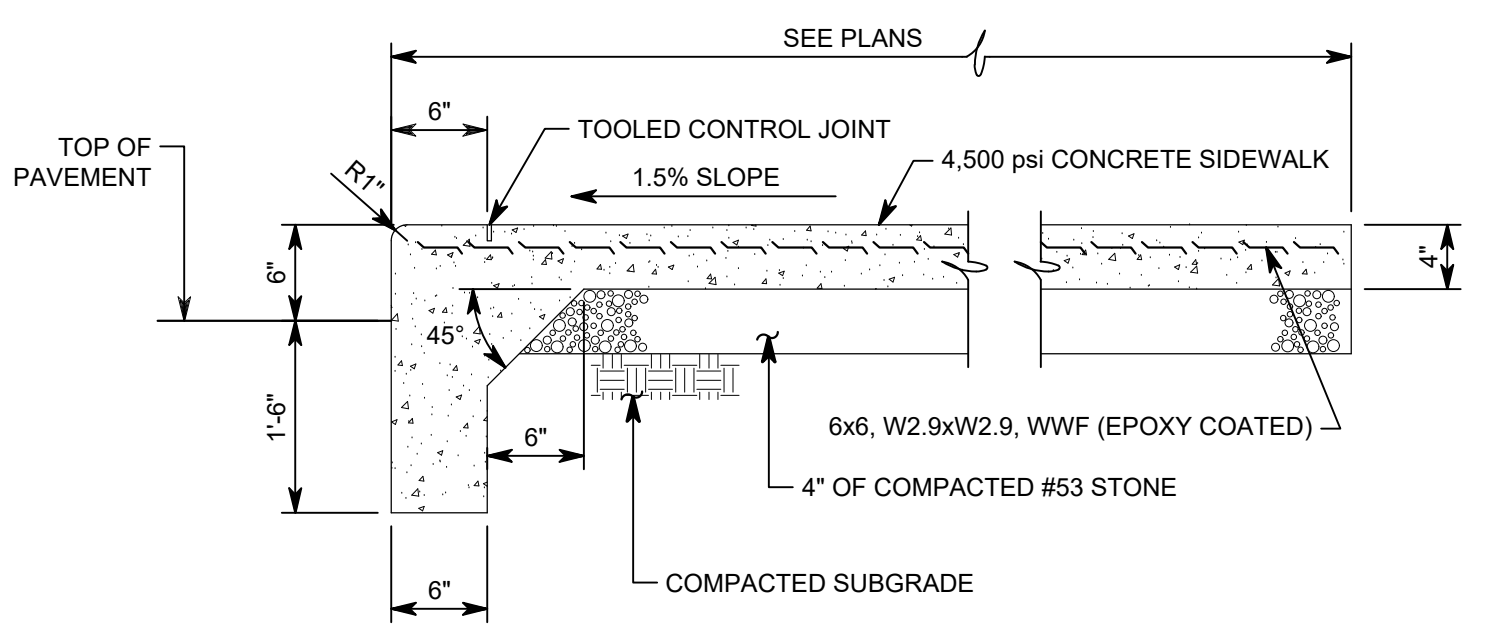
### SITE DETAILS

# G4-1



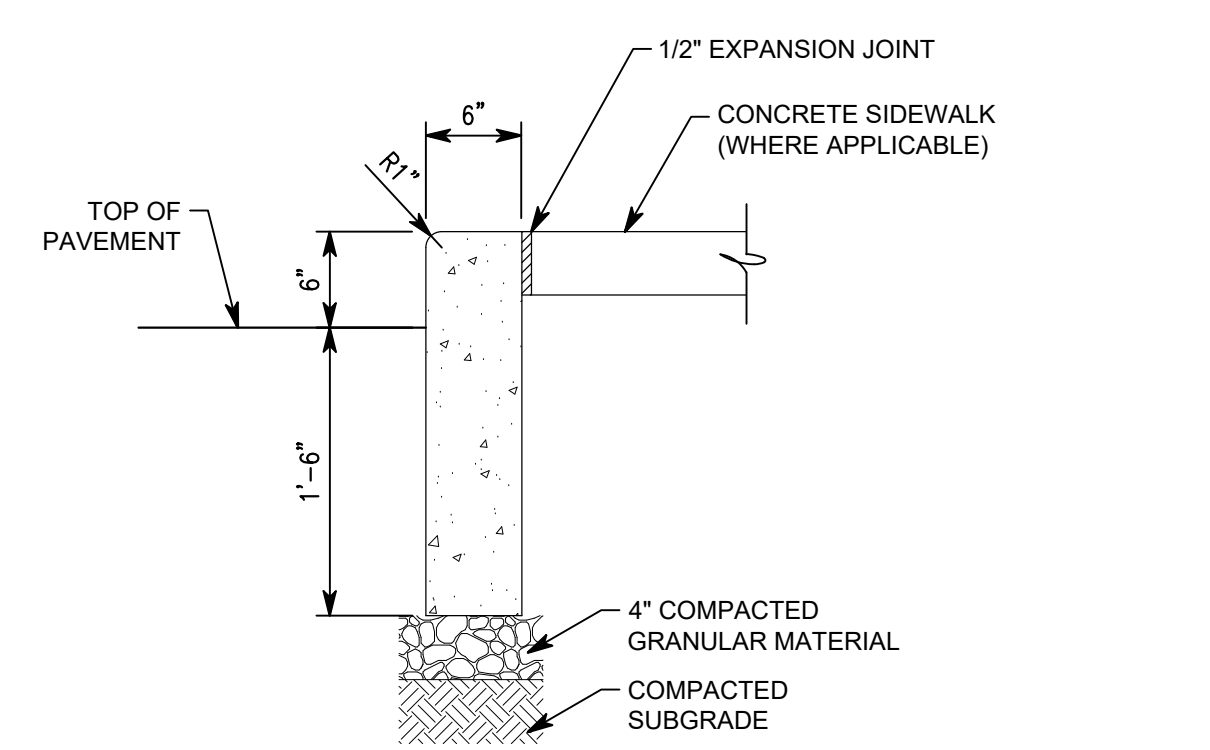
- NOTES:
- CONTROL JOINTS, EXPANSION JOINTS AND EDGES OF SIDEWALK SHALL BE HAND-TOOLED AFTER EACH FINISHING OPERATION.
  - PROVIDE EXPANSION JOINT AT INTERSECTION WITH ANOTHER SIDEWALK, BETWEEN WALKS AND BUILDINGS AND AT SUCH OTHER POINTS AS INDICATED ON THE DRAWINGS.
  - SIDEWALK SHALL HAVE 1/2" EXP. JTS. @ 48' MAX. & CONTROL JOINTS @ 6' MAX.

4" CONCRETE SIDEWALK - DETAIL A  
1" = 1'-0"



- NOTES:
- CURB SHALL HAVE 1/2" EXPANSION JOINTS AT 48'-0" MAX. AND AT ENDS OF RADII. CONTROL JOINTS AT 6'-0" MAX. UNLESS OTHERWISE NOTED ON PLANS.
  - CONTROL JOINTS SHALL BE CUT 1/4 DEPTH OF TOTAL THICKNESS OF SLAB.

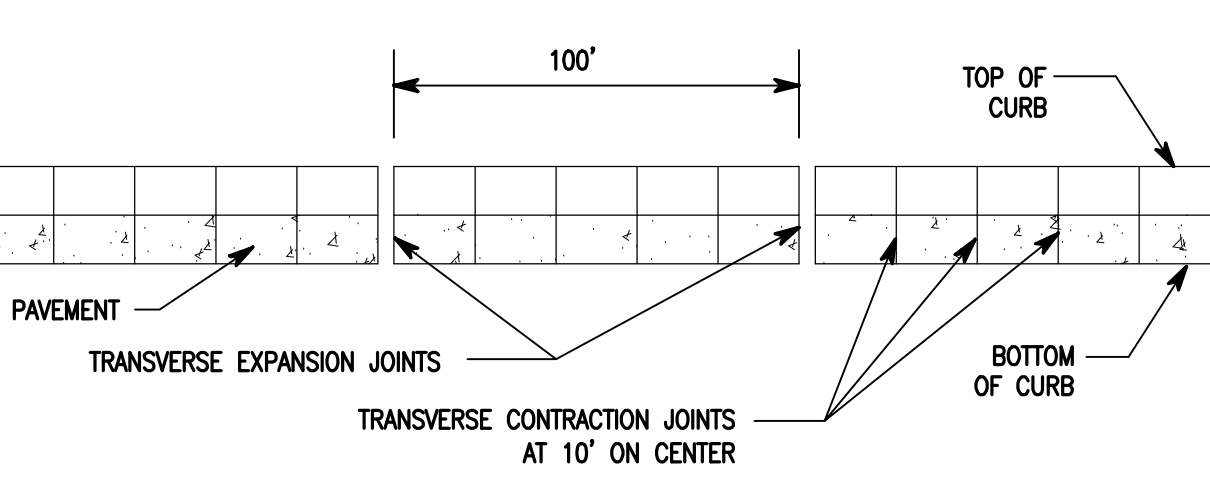
MONOLITHIC CURB AND WALK - DETAIL B  
NO SCALE



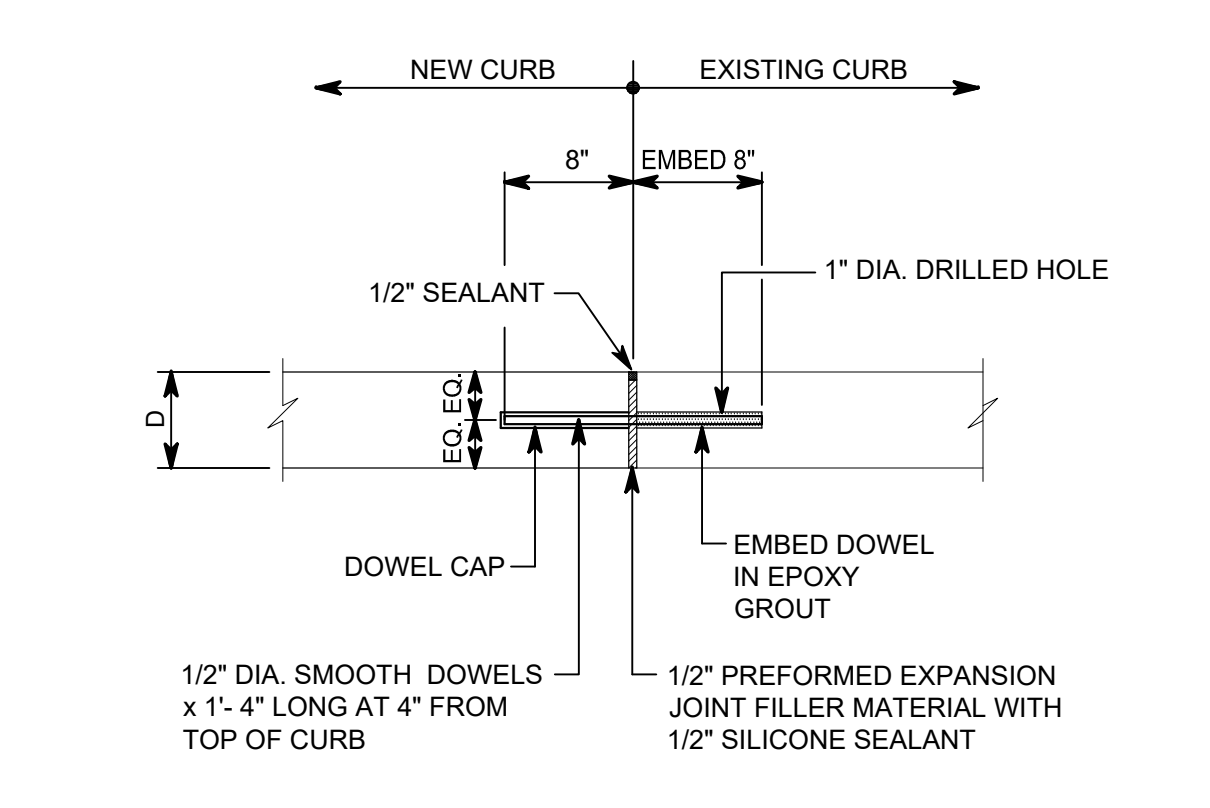
CONCRETE / ASPHALT PAVEMENT INTERFACE - DETAIL G  
1" = 1'-0"

- NOTES:
- PROVIDE CONTROL JOINTS AT 10' MAX. SPACING.
  - PROVIDE EXPANSION JOINTS AT 80' MAX. SPACING AND AT ENDS OF ALL RADII.

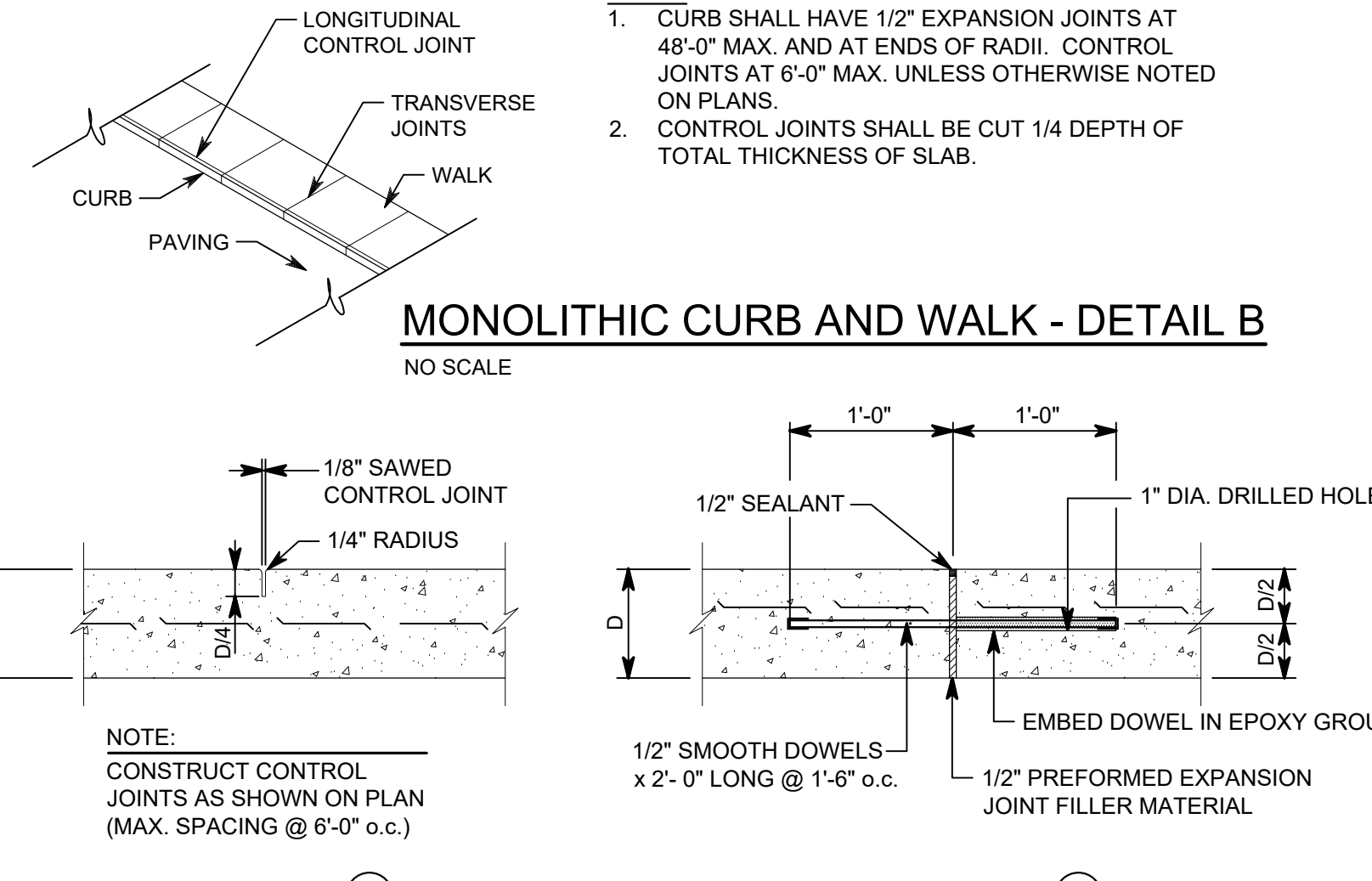
6" CONCRETE CURB (STRAIGHT) - DETAIL H  
1" = 1'-0"



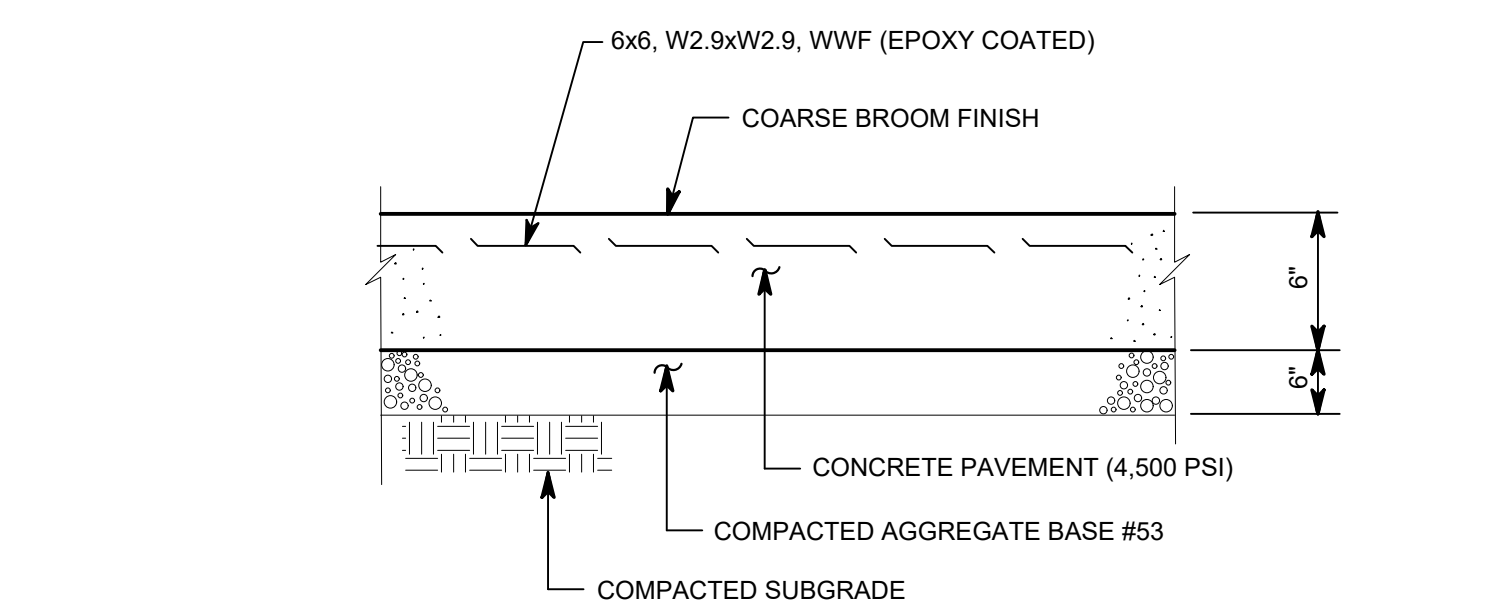
CURB JOINT - DETAIL J  
NO SCALE



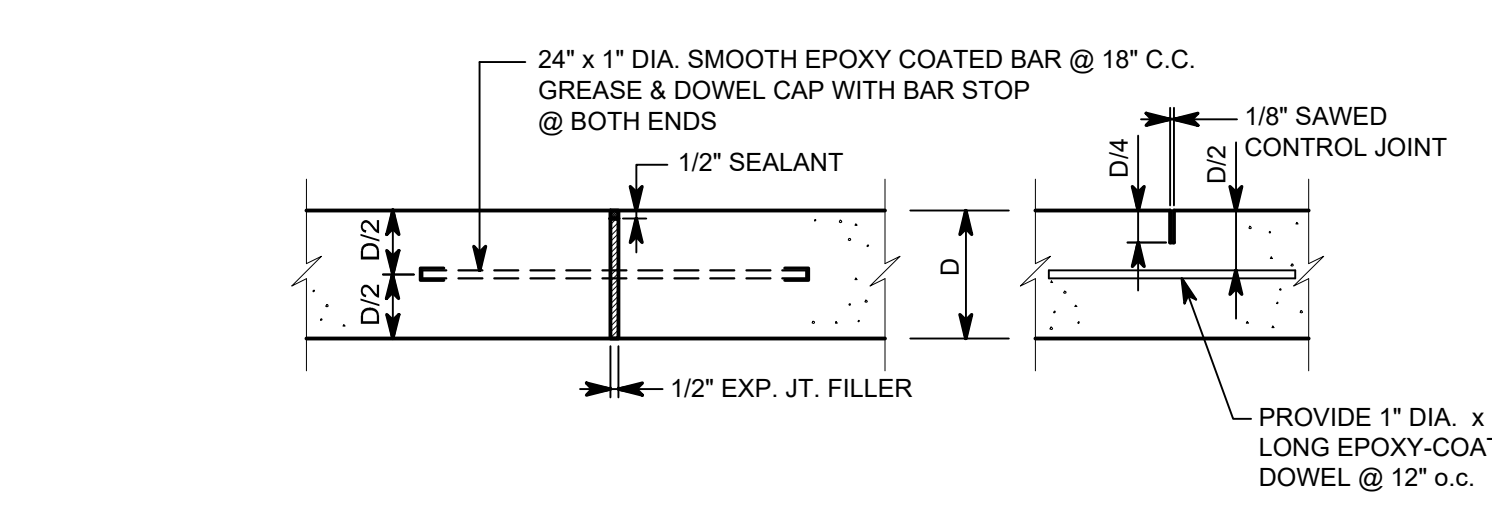
CONCRETE CURB CONNECTION - DETAIL K  
1" = 1'-0"



CONCRETE SIDEWALK CONTROL JOINT - DETAIL C  
NO SCALE

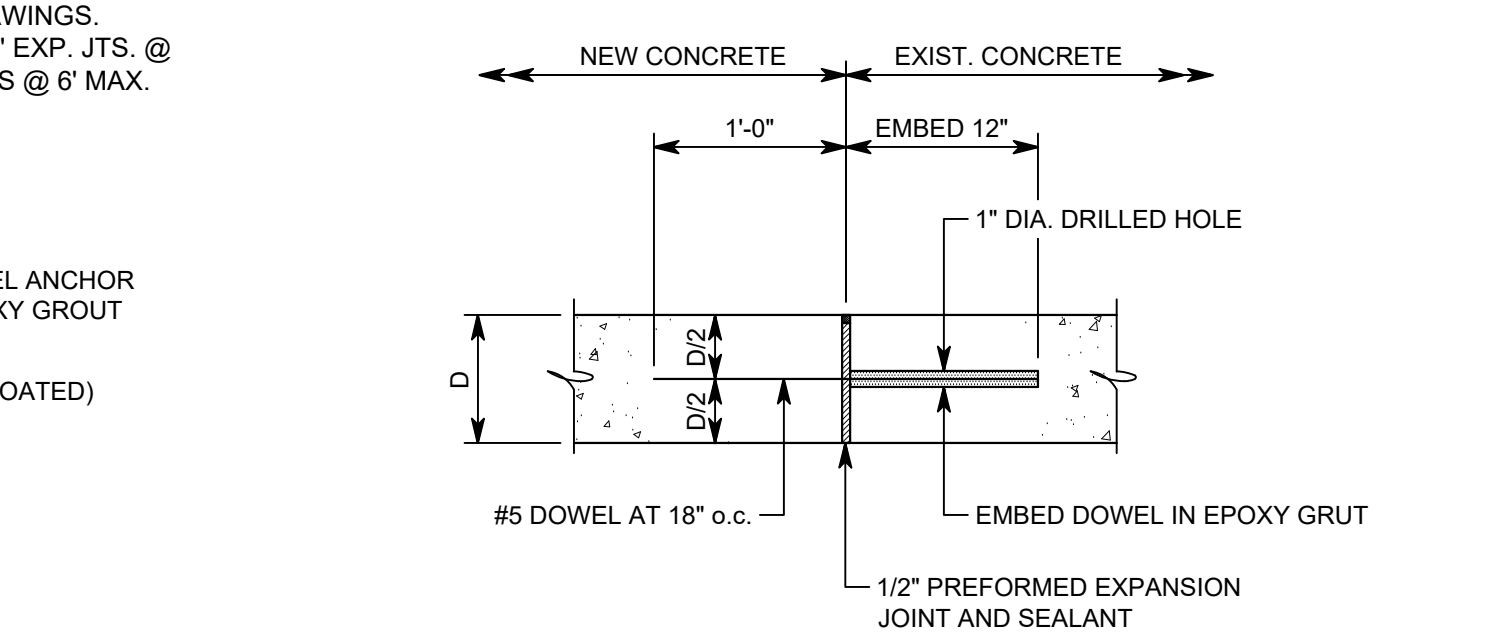


6" CONCRETE PAVEMENT - DETAIL D  
NO SCALE

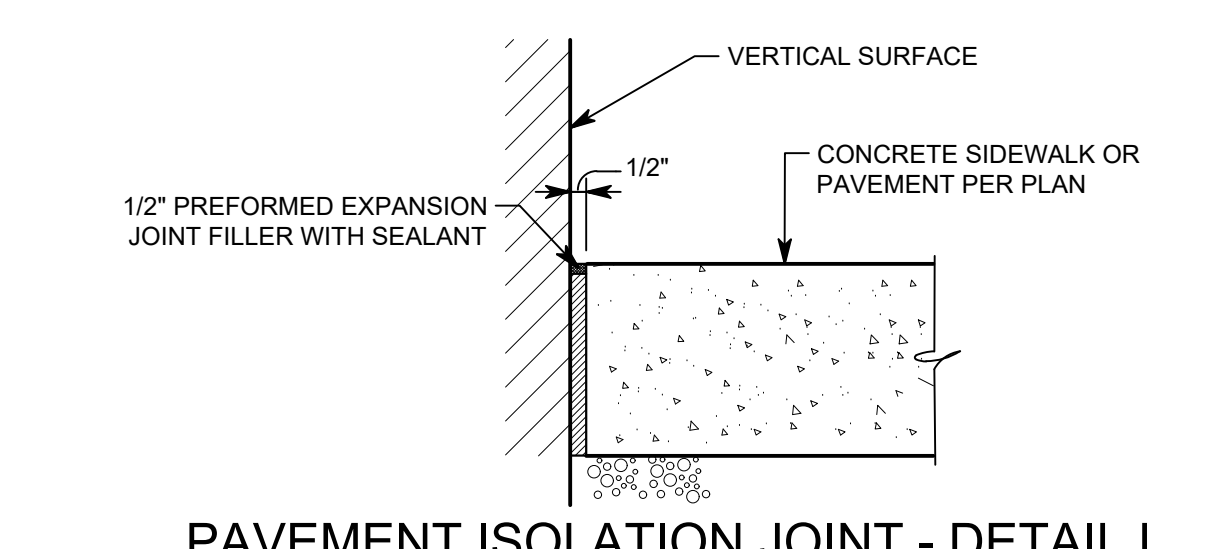


- NOTES:
- CONSTRUCT EXPANSION JOINTS @ 40' MAX. AND CONTROL JOINTS @ 10' MAX. UNLESS OTHERWISE NOTED.
  - JOINT SEALANT SHALL BE FUEL RESISTANT, TRAFFIC GRADE, POLYSULFIDE, THICKOL 2282 OR EQUAL SEALANT PER FEDERAL SPECIFICATION SS-S-200E.

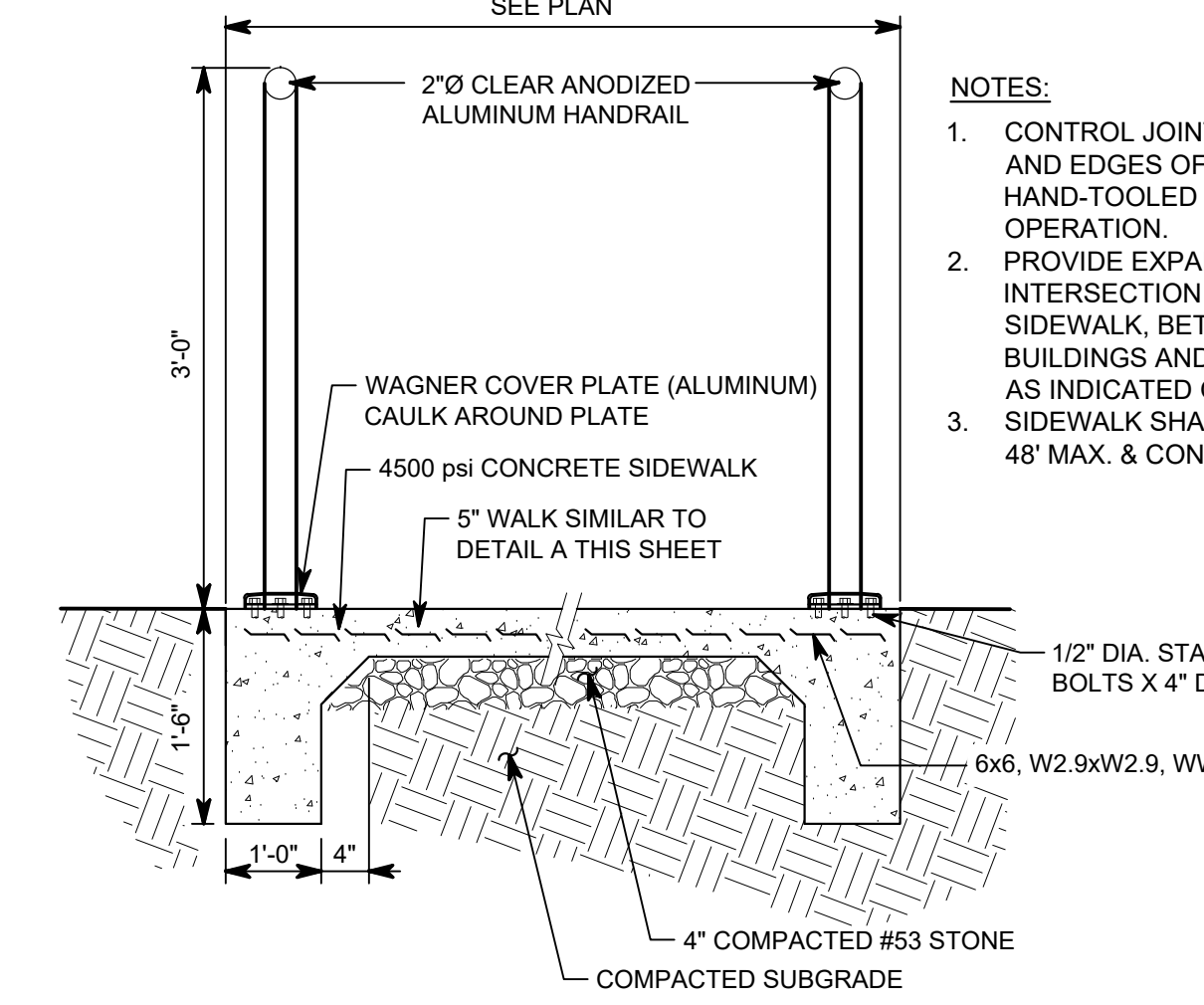
CONCRETE PAVEMENT JOINT - DETAIL E  
NO SCALE



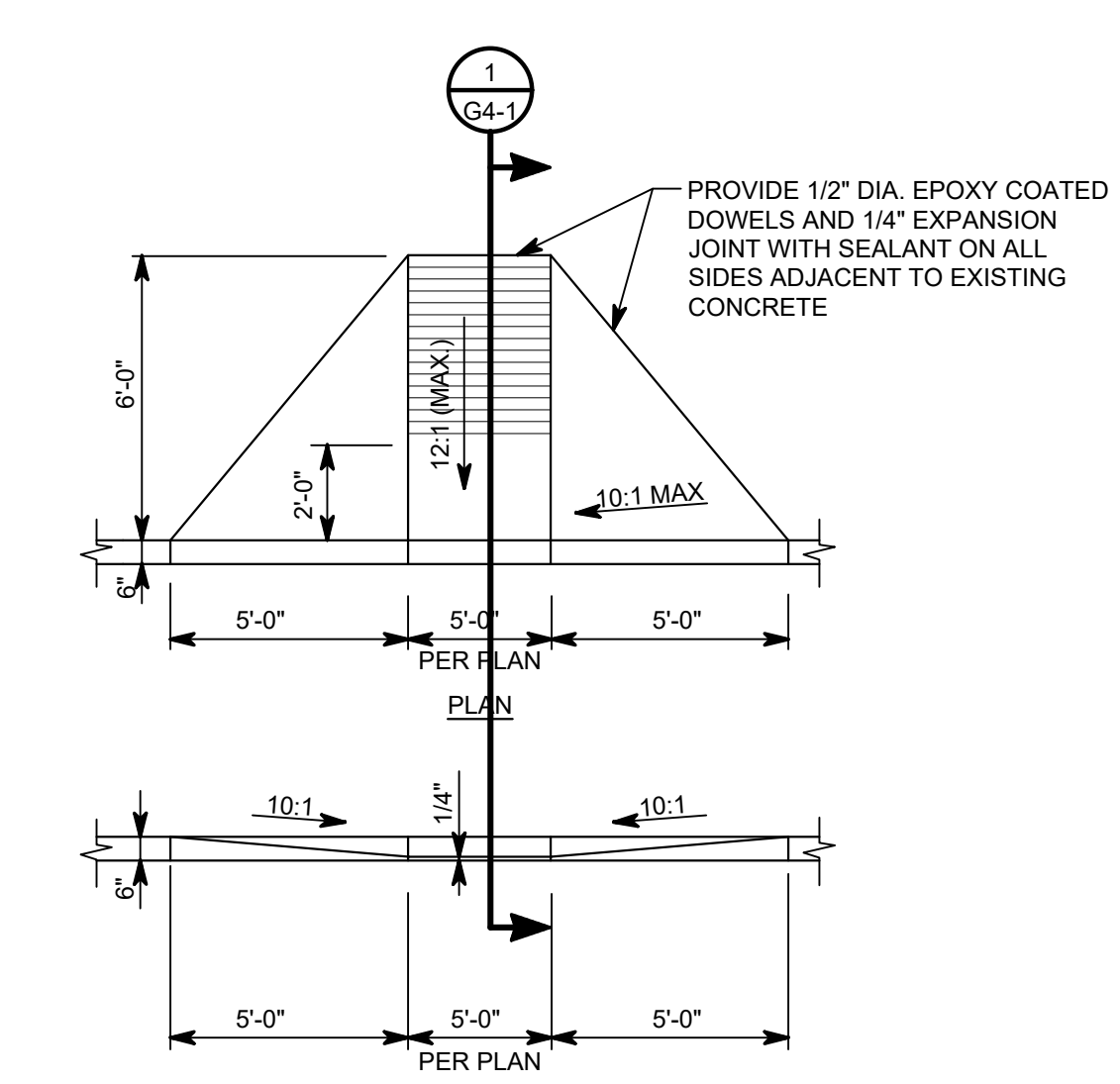
CONCRETE CONNECTION - DETAIL F  
1" = 1'-0"



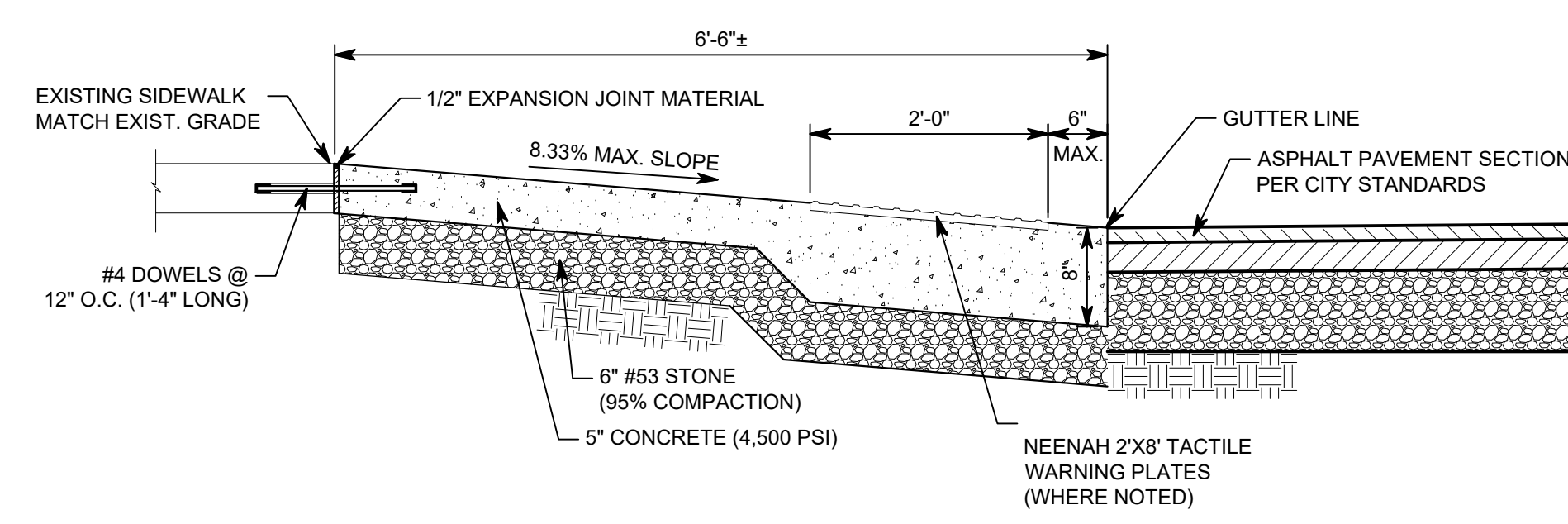
PAVEMENT ISOLATION JOINT - DETAIL L  
1/2" = 1'-0"



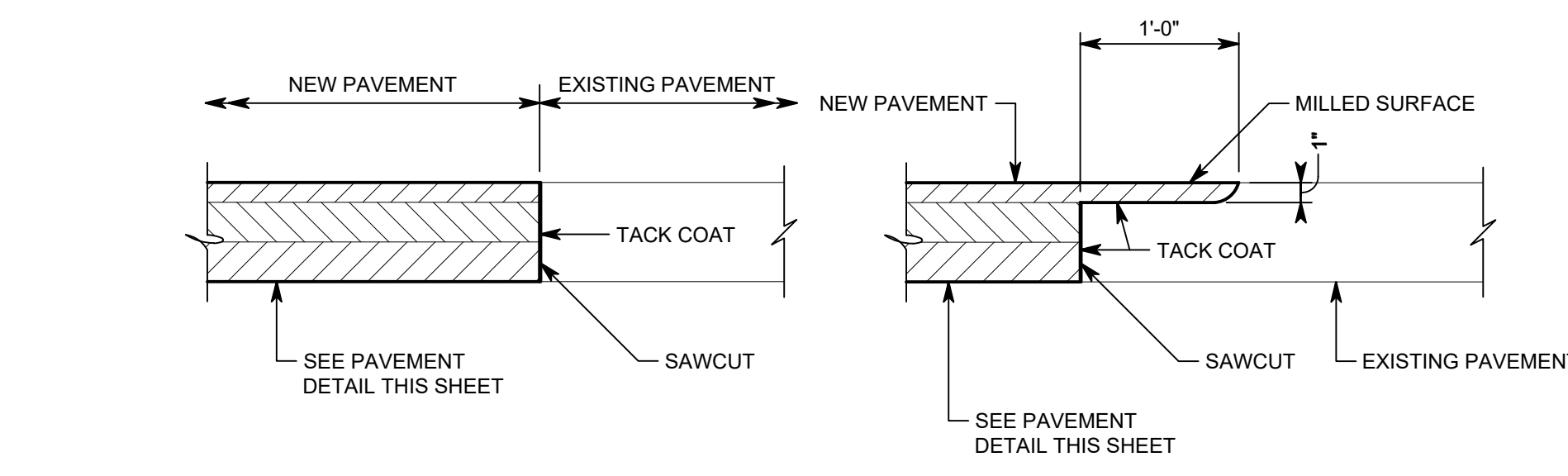
RAMP W/ HANDRAIL - DETAIL M  
NONE



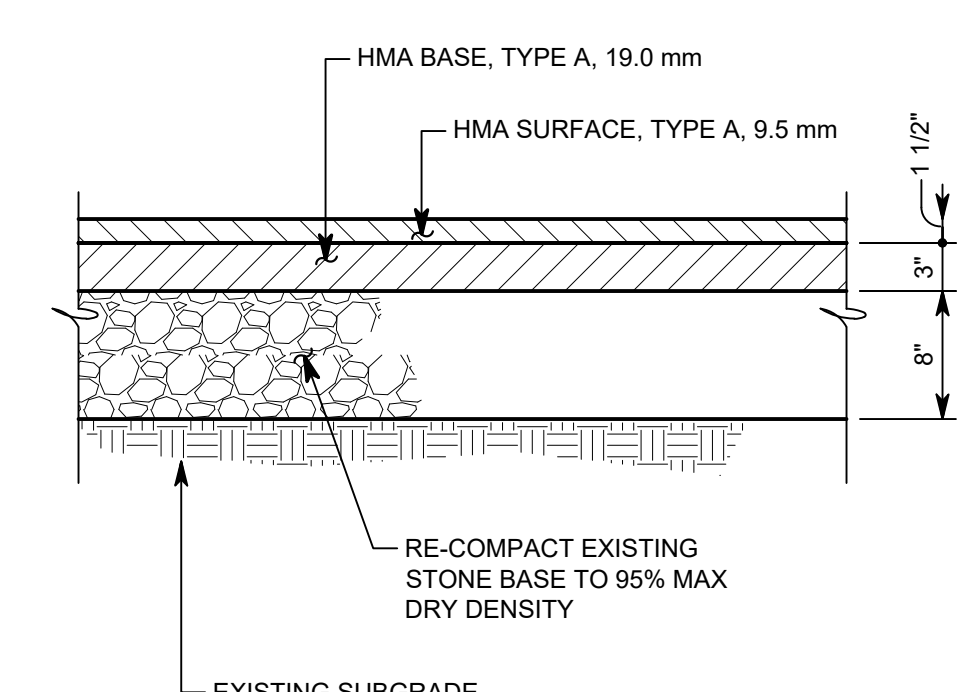
ADA ACCESSIBLE CURB RAMP - TYPE "A" - DETAIL N  
NO SCALE



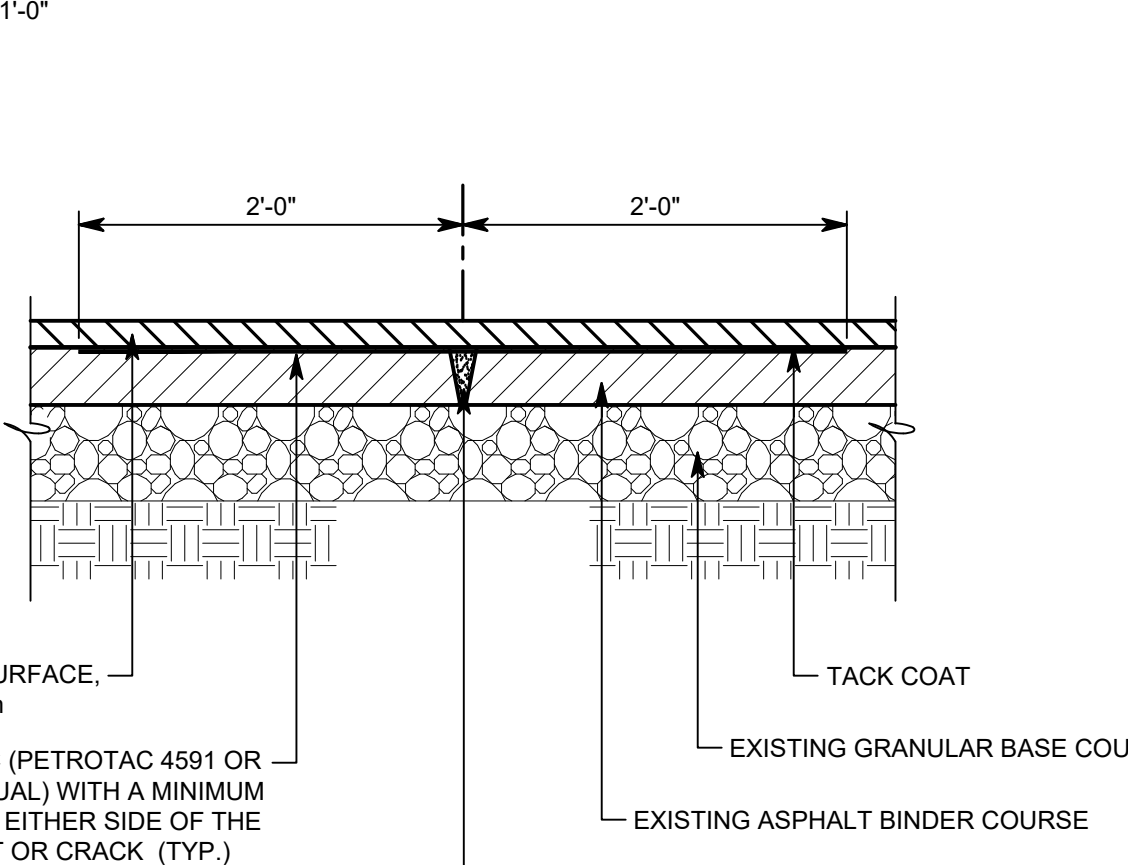
SIDEWALK RAMP - SECTION 1  
3/4" = 1'-0"



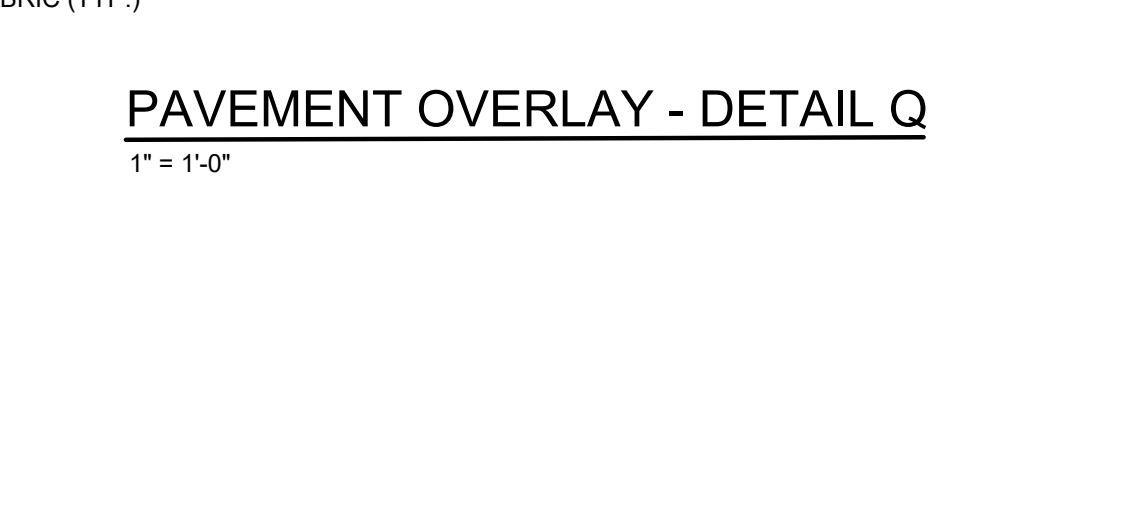
PAVEMENT OVERLAY - DETAIL Q  
1" = 1'-0"



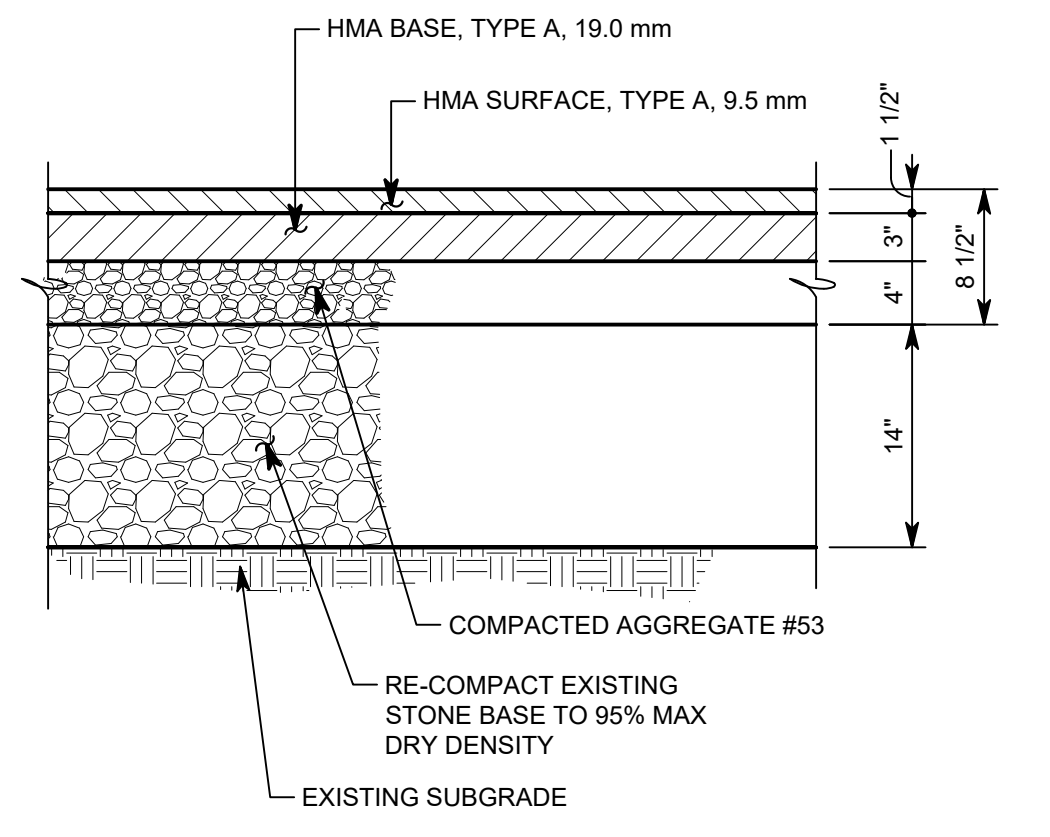
PAVEMENT INTERFACE - DETAIL O  
1" = 1'-0"



EAST LOT - MEDIUM DUTY ASPHALT PAVEMENT - DETAIL P  
1" = 1'-0"

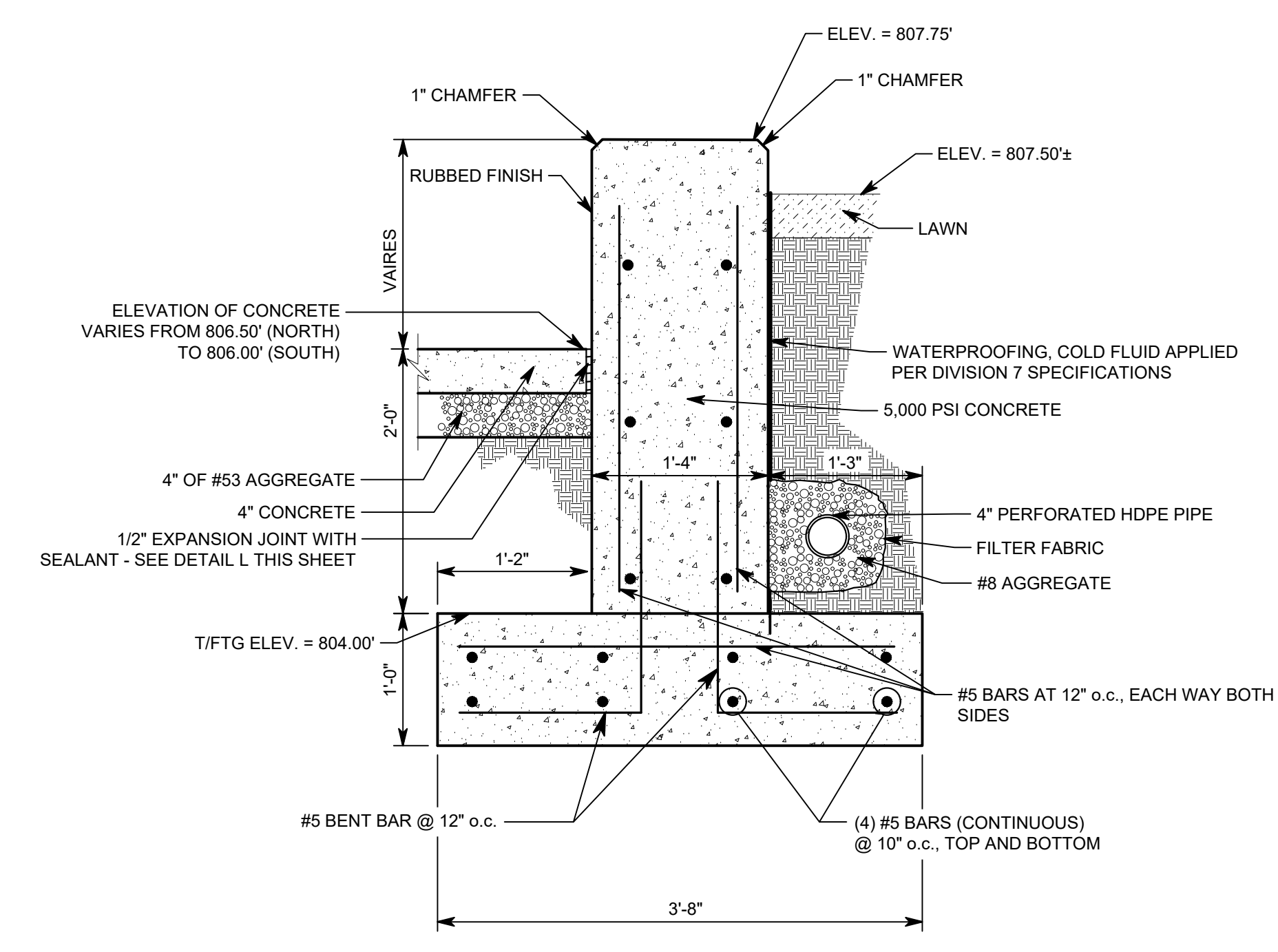


NOT USED - DETAIL R  
NONE



MEDIUM DUTY ASPHALT PAVEMENT - DETAIL S  
1" = 1'-0"

NOT USED - DETAIL T  
NONE



SEATWALL TYPE - DETAIL U  
1" = 1'-0"

Drawing Title: P:\2025\2025-2026\CHS\Drawings\10\_2025\_2026\_04\_16.mxd  
 Drawing No: G4-1  
 Date: 12-17-2025  
 Project: 2026 Carmel High School Improvement Projects  
 Client: Carmel Clay Schools  
 Designer: ARS  
 Checker: ARS  
 Title Block: 1/1/25 - 4/4/25

# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
CARMEL, IN 46032

## CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-844-9981



ARCHITECT

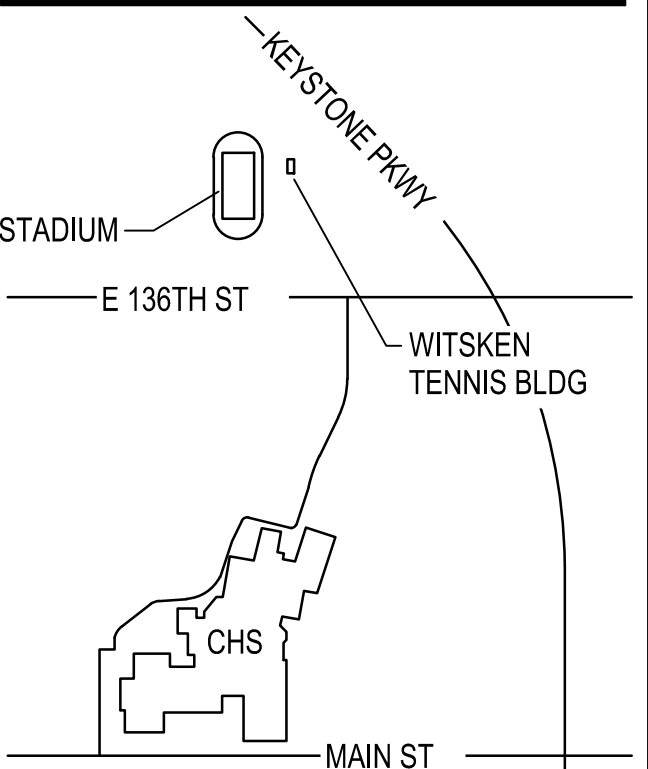
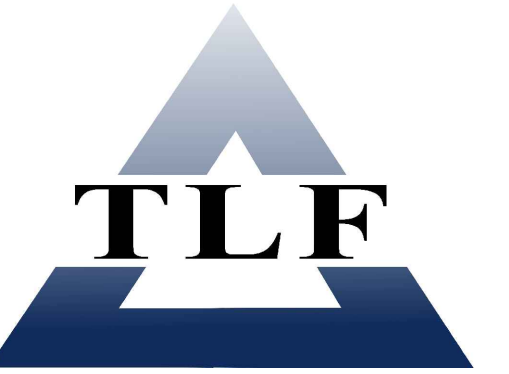


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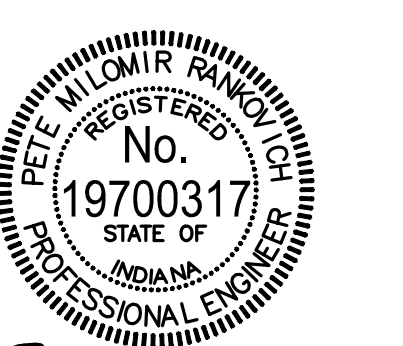
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### KEY PLAN

100% CONSTRUCTION DOCUMENTS



*Peter M. Comir*

DRAWN BY: ARS

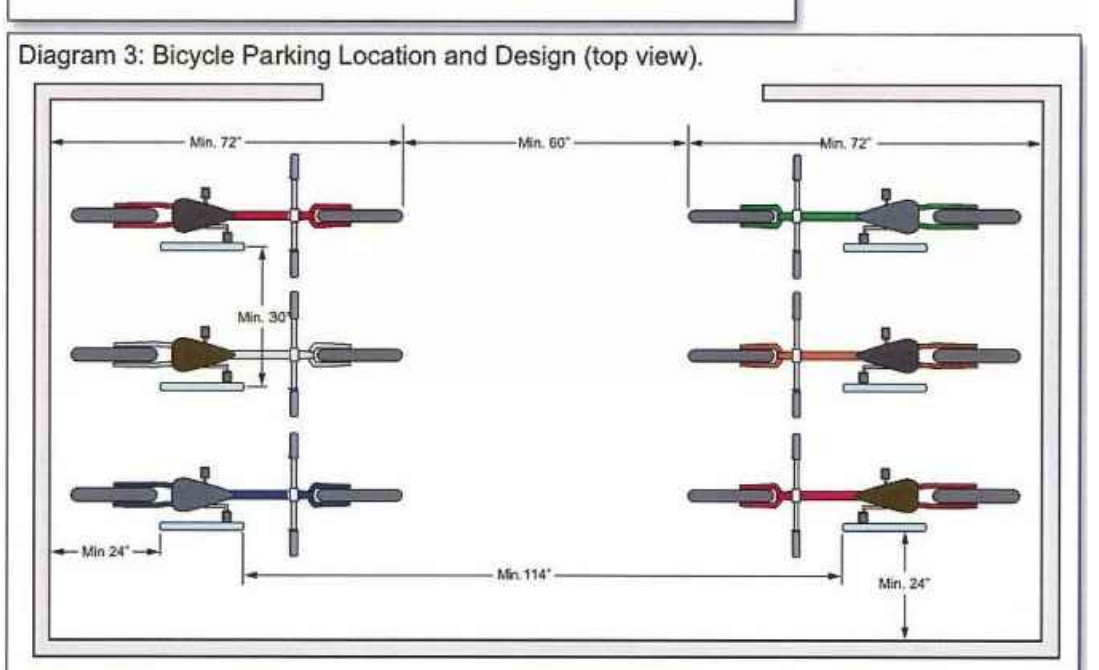
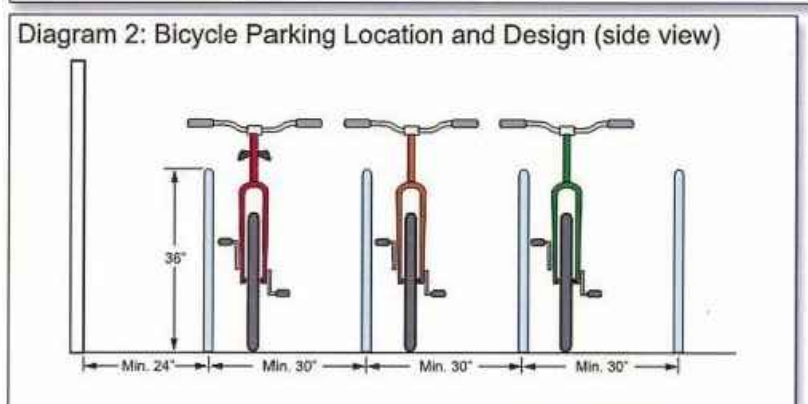
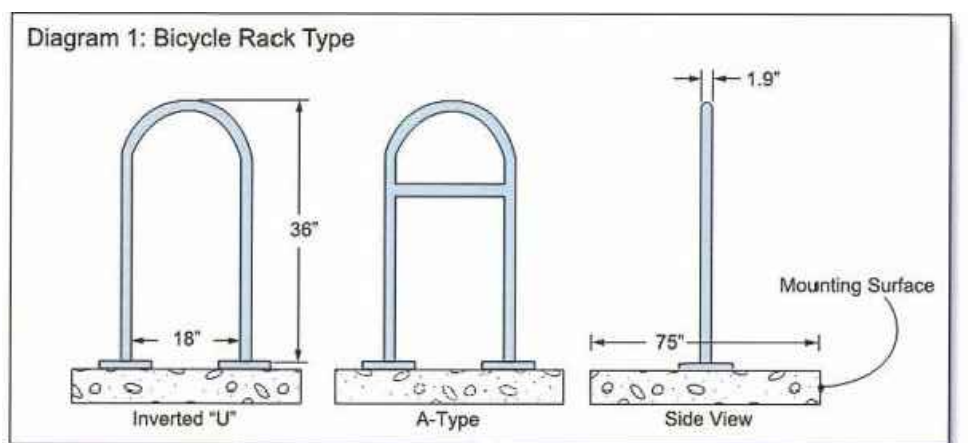
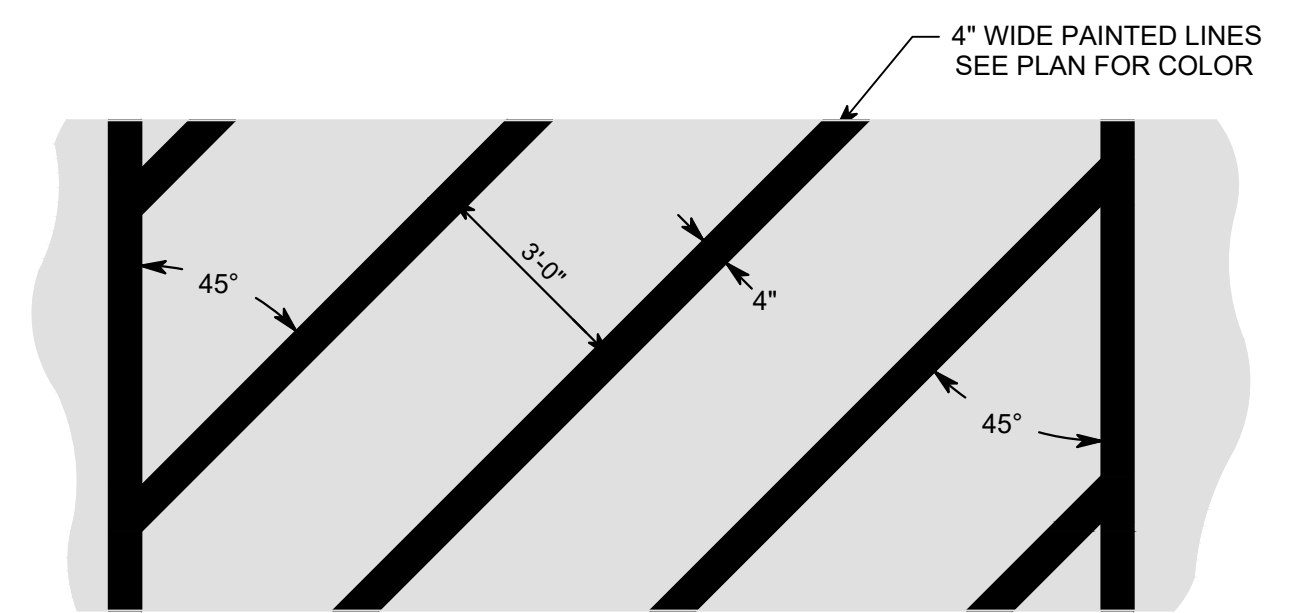
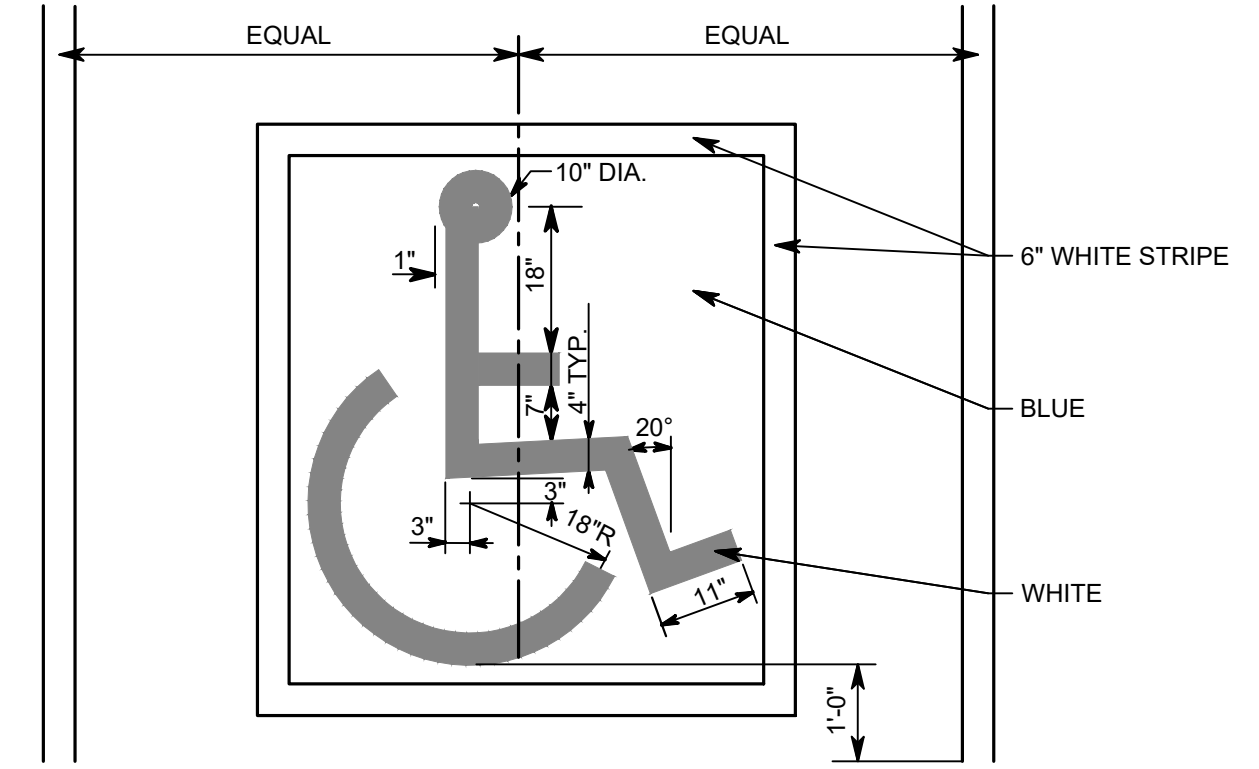
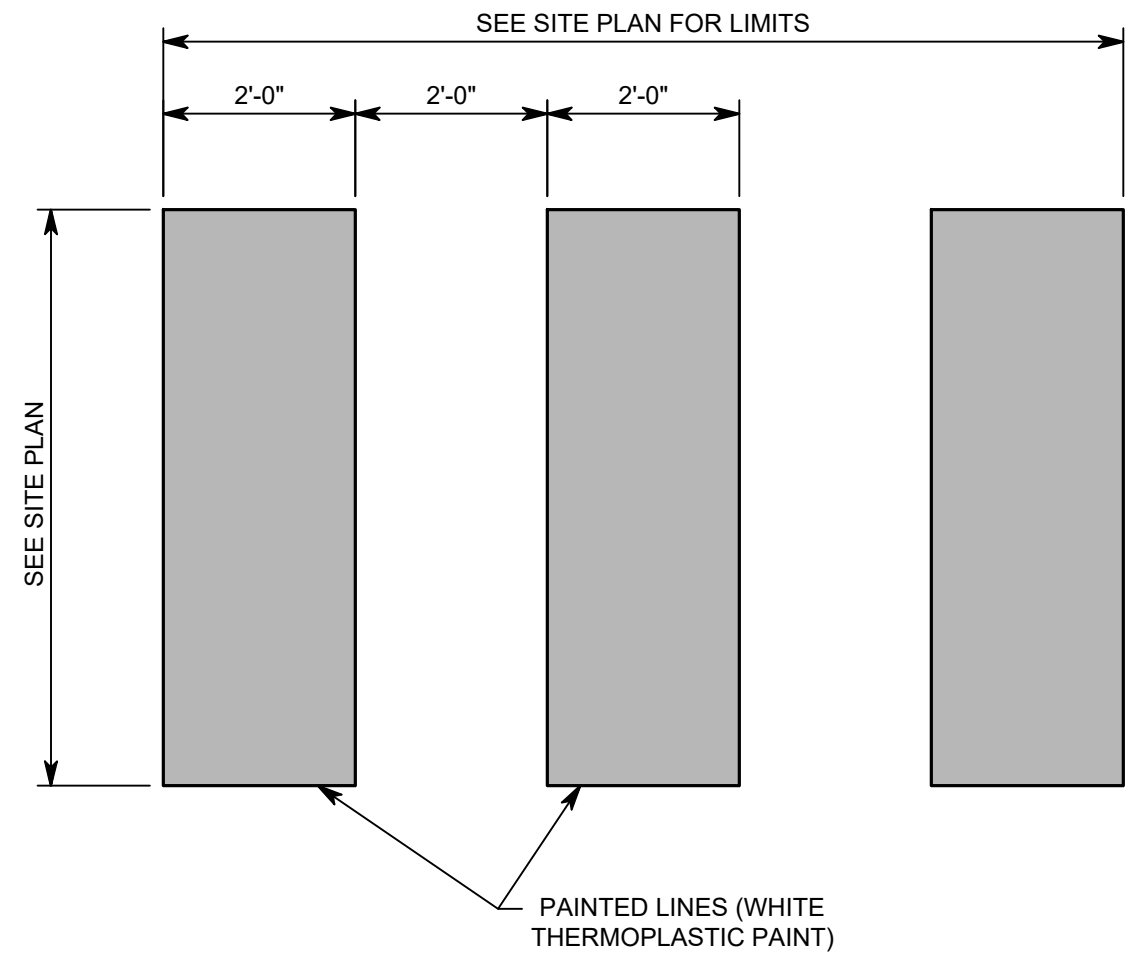
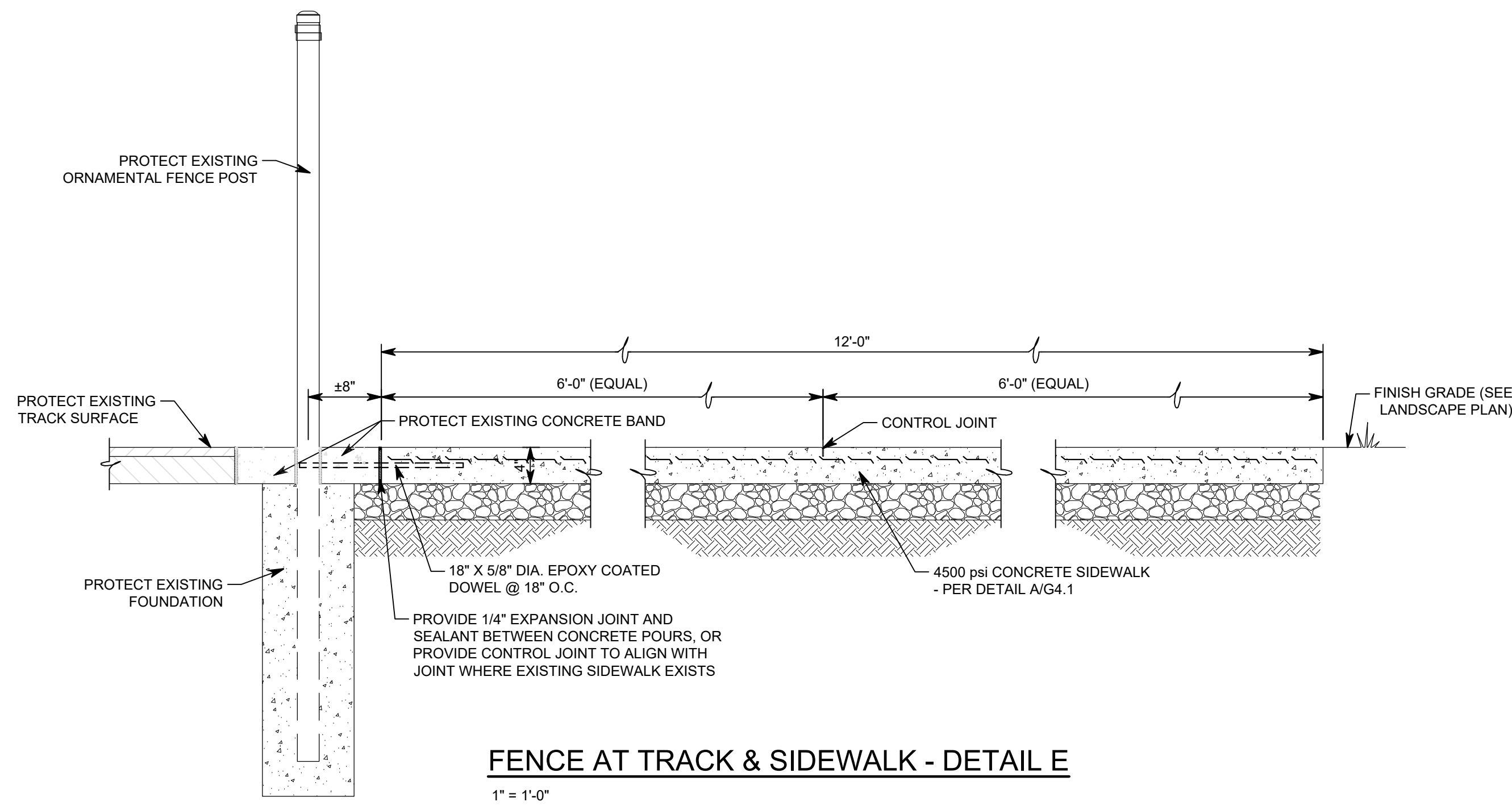
PROJECT NUMBER: 225098.00

PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

SITE DETAILS

# G4-2



- NOTE:
- BIKE RACKS TO BE APEX INVERTED U BIKE RACK AVAILABLE FROM SITESCAPES (888-331-8464) P.O. BOX 22326 LINCOLN, NE 68542. COLOR TO BE SELECTED BY OWNER.
  - BIKE RACKS TO BE SURFACE MOUNTED.

### BIKE RACK - DETAIL D

NO SCALE

# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
CARMEL, IN 46032

## CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-844-9961



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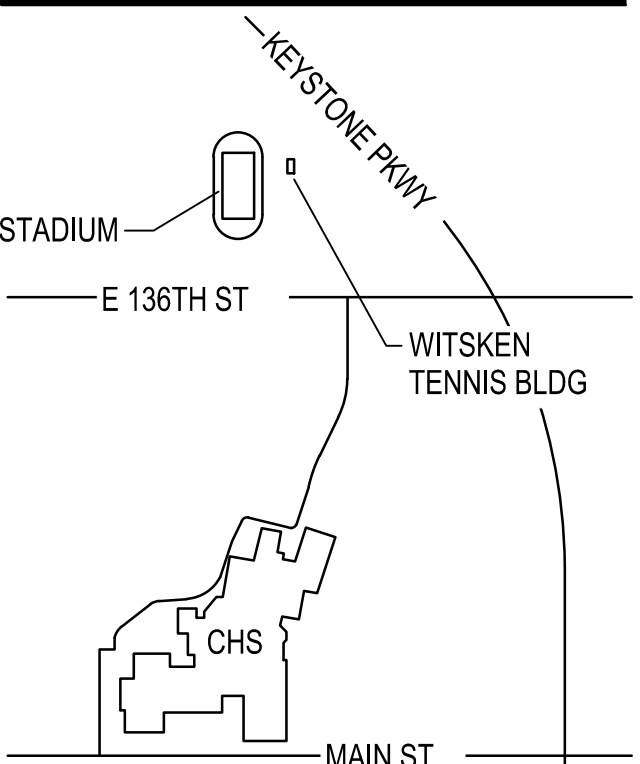
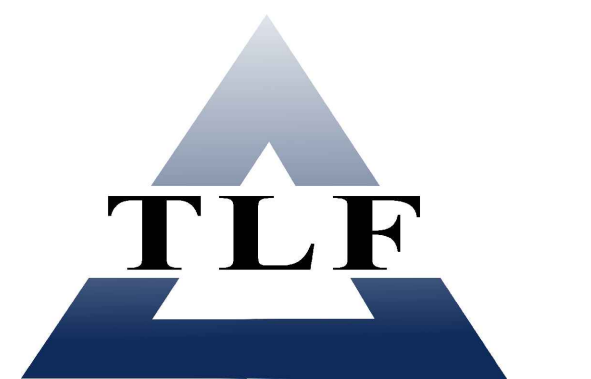


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### KEY PLAN

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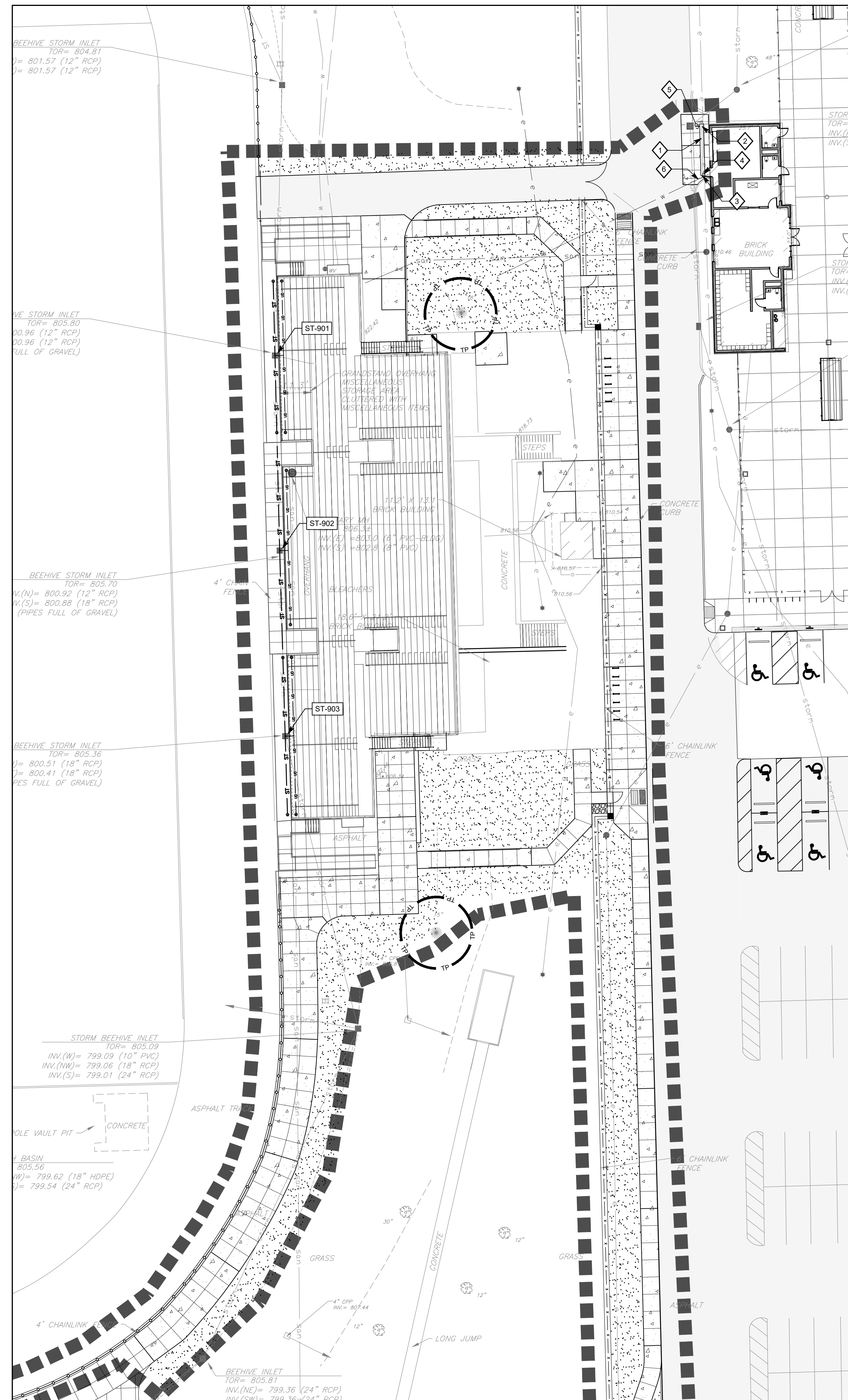
PROJECT NUMBER: 225086.00

PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

SITE UTILITY PLAN

# SU1-3



### UTILITY LEGEND

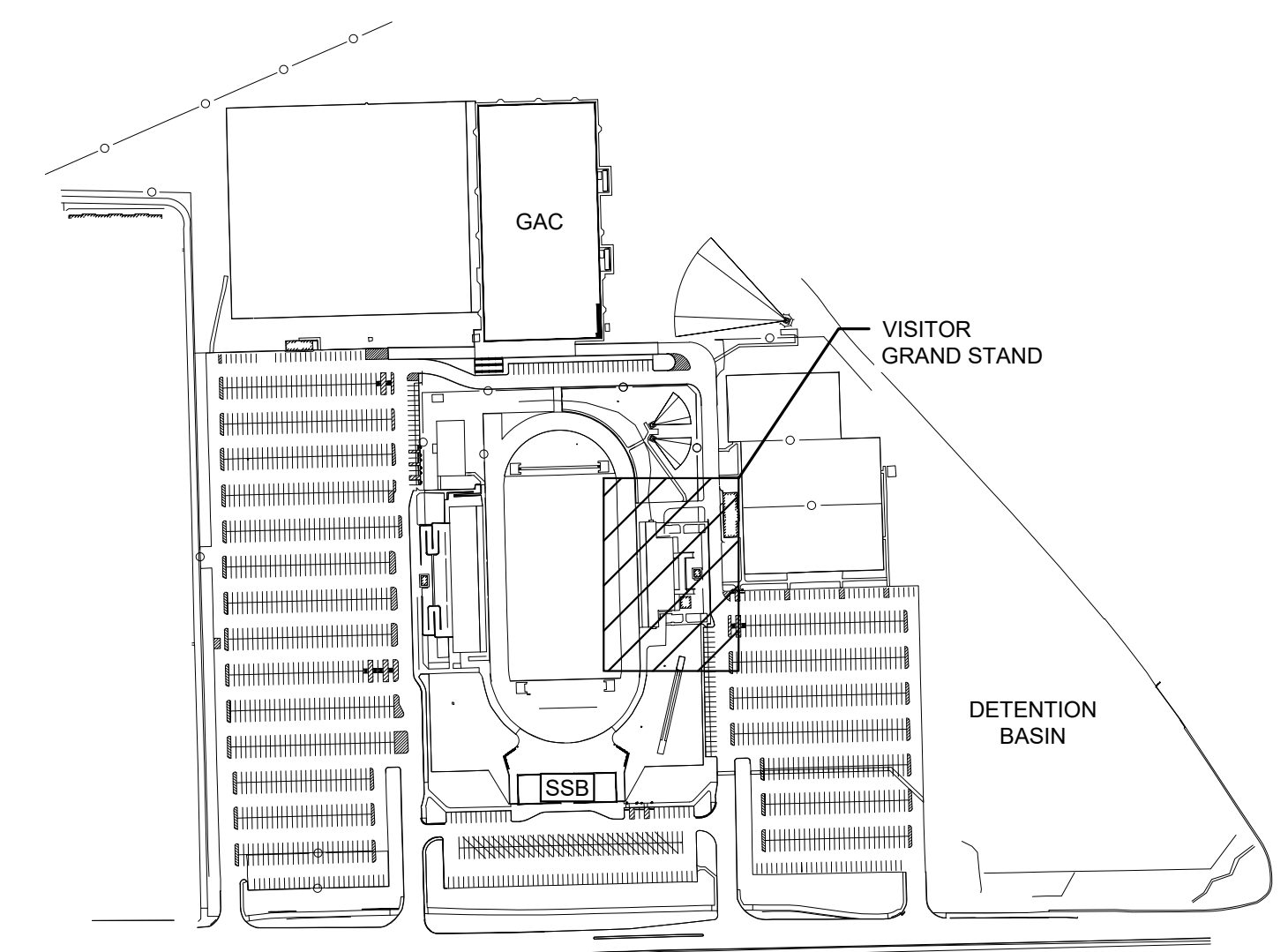
- COMM — EXISTING COMMUNICATION LINE
  - UE — PROPOSED ELECTRICAL LINE
  - FP — PROPOSED FIRE PROTECTION LINE
  - G — PROPOSED GAS LINE
  - SAN — PROPOSED SANITARY SEWER LINE
  - ST — PROPOSED STORM SEWER LINE
  - W — PROPOSED WATER LINE
  - ⊕ PROPOSED FIRE HYDRANT
  - ⊕ PROPOSED FIRE DEPARTMENT CONNECTION
  - ⊕ PROPOSED POST INDICATOR VALVE
  - ⊕ PROPOSED STORM STRUCTURE
  - ⊕ PROPOSED CLEANOUT
  - ▬▬▬▬▬▬ APPROXIMATE LIMITS OF CONSTRUCTION
  - ⊕ TREE PROTECTION - PER DETAIL FL2-0
- SEE SURVEY FOR ADDITIONAL EXISTING LEGEND ITEMS

### GENERAL NOTES

- SEE DRAWING GD0-1 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY GEC CIVIL & ENVIRONMENTAL CONSULTANTS DATED MAY 17, 2022. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS. LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- THE PROPOSED STORM SEWER SYSTEM FOR THIS PROJECT WILL BE PRIVATE OWNED.
- NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED STORM WATER MANAGEMENT PERMIT.
- UTILITY RELOCATIONS REQUIRED BY THE PROJECT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER. UTILITY LINE RELOCATIONS REQUIRED FOR ROAD PROJECTS THAT RESULT IN A CONFLICT WITH PROPOSED DEVELOPMENT SHALL BE THE DEVELOPERS RESPONSIBILITY TO RESOLVE WITH THE UTILITY. EXISTING POLE LINES REQUIRED TO BE RELOCATED TO WITHIN ONE FOOT OF PROPOSED RIGHT-OF-WAY LINE.
- DAMAGE TO THE EXISTING RIGHT-OF-WAY SHALL RESTORE/REPAIRED TO THE SATISFACTION OF THE CITY AT THE COMPLETION OF THE PROJECT. THE CONTRACTOR IS ENCOURAGED TO INSPECT THE RIGHT-OF-WAY WITH THE CITY PRIOR TO THE START OF CONSTRUCTION TO DOCUMENT THE EXISTING CONDITION OF THE RIGHT-OF-WAY. SEE SHEET G0.1 FOR ADDITIONAL INFORMATION ON THE CITY OF CARMEL'S PAVING AND CURB POLICIES.
- ALL PAVING WITHIN THE EXISTING AND PROPOSED CITY RIGHT-OF-WAY SHALL CONFORM TO THE REQUIREMENTS OF THE DEPARTMENT OF ENGINEERING. THE CONTRACTOR SHALL CONTACT THE DEPARTMENT OF ENGINEERING TO SCHEDULE A PRE-CONSTRUCTION MEETING TO REVIEW THE DEPARTMENT'S CONSTRUCTION REQUIREMENTS, STAFF NOTIFICATION REQUIREMENTS, REQUIRED INSPECTIONS FOR CERTAIN STAGES OF THE WORK AND TO REVIEW THE AUTHORITY OF THE DEPARTMENT AS IT RELATES TO WORK WITHIN THE EXISTING AND PROPOSED RIGHT-OF-WAY.

### UTILITY KEYNOTES

- TRENCH DRAIN T1: 5 CHANNELS OF ACO DRAIN KLASSIKDRAIN (K1-22 THRU K1-26) KS 100 (FLOWS S to N). LOAD CLASS B STAINLESS STEEL GRATE, MODEL 447D WITH "DRAINLOK" LOCKING MECHANISM.
- ACO DRAIN K1-9065 IN-LINE CATCH BASIN. LOAD CLASS B STAINLESS STEEL GRATE, MODEL 448D WITH "DRAINLOK" LOCKING MECHANISM. K1-26 INV. ELEV. @ CATCH BASIN = 808.86'; T.CAST. ELEV. = 809.60'
- ACO KLASSIKDRAIN POLYMER END CAP
- ACO TRENCH DRAIN T.CAST. ELEV. = 809.60' INV. ELEV. = 808.93' (K1-22)
- 2 L.F. OF 8" SDR-26 PVC FROM ACO CATCH BASIN TO EXISTING STORM STRUCTURE. CONNECT TO PIPE TO EXISTING STORM STRUCTURE. INV. ELEV. AT ACO CATCH BASIN = 807.42' INV. ELEV. AT EXISTING STORM STRUCTURE = 807.38'
- VERIFY EXISTING WATER LINE LOCATION, SIZE AND DEPTH PRIOR TO PROCUREMENT OF ACO DRAIN MATERIALS. REPORT ANY CONFLICT TO THE ENGINEER.



LEGEND

### VISITOR GRANDSTAND



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### CAUTION !!

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# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
CARMEL, IN 46032

## CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-848-9981

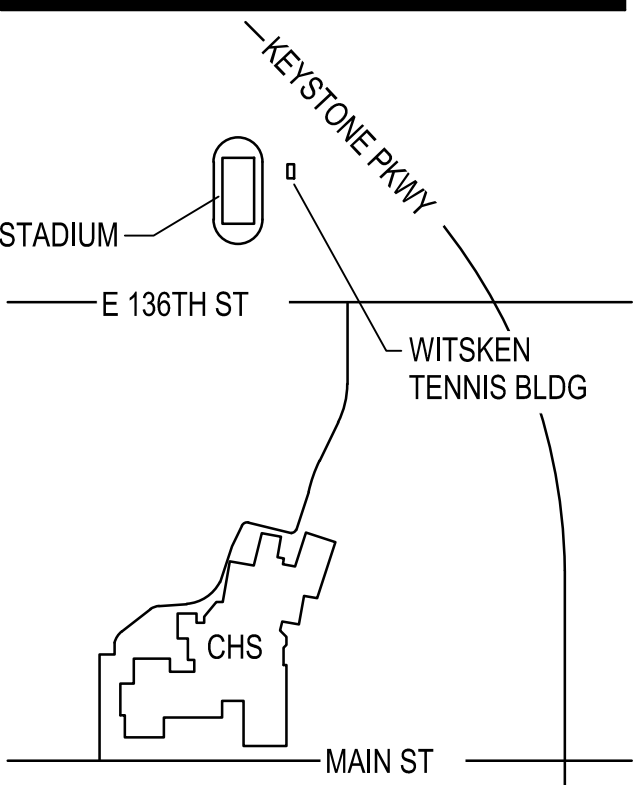


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### KEY PLAN

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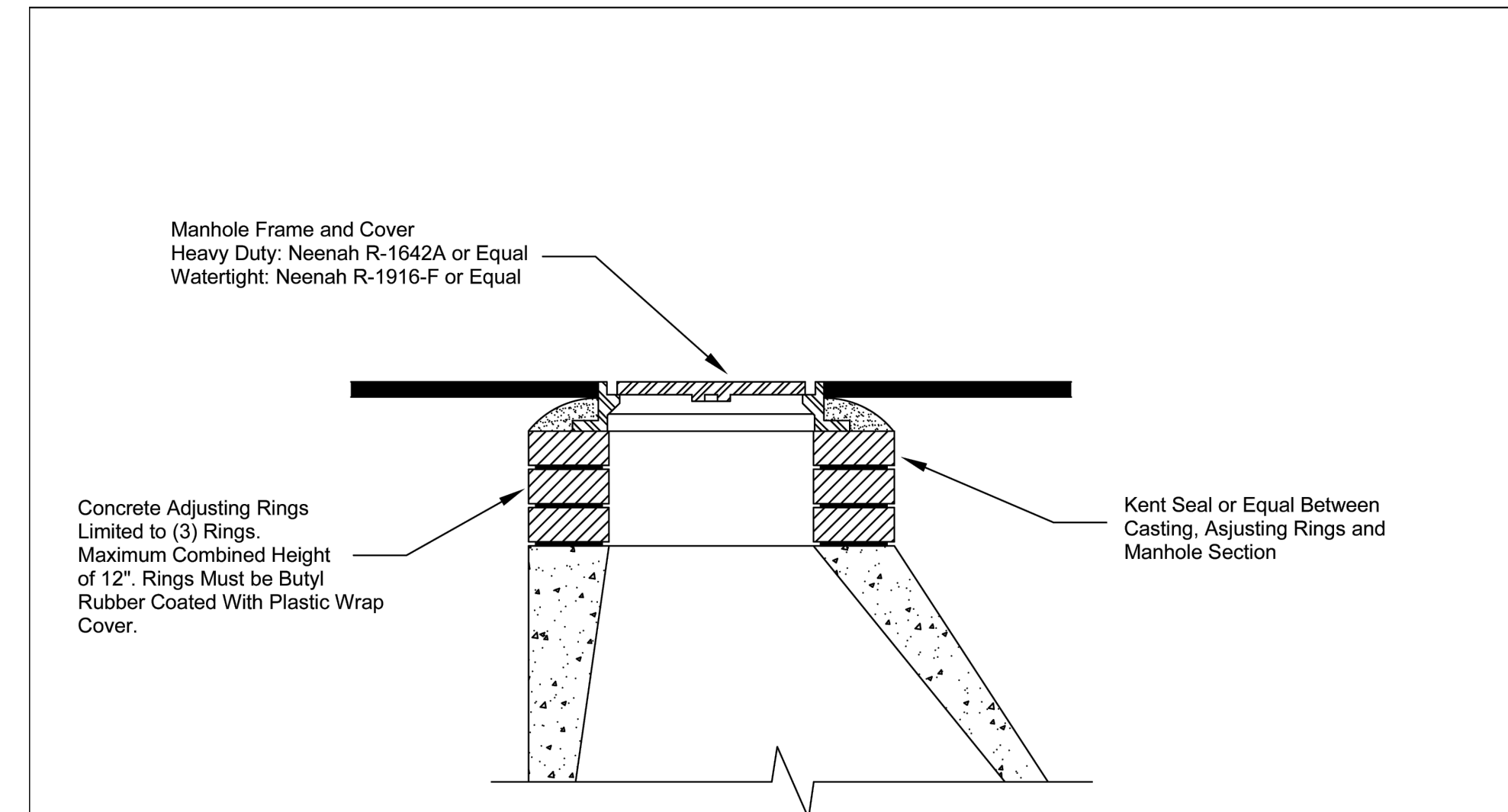
*Robert A. Roderick*

DRAWN BY: ARS  
PROJECT NUMBER: 225088.00  
PROJECT ISSUE DATE: 12-17-2025

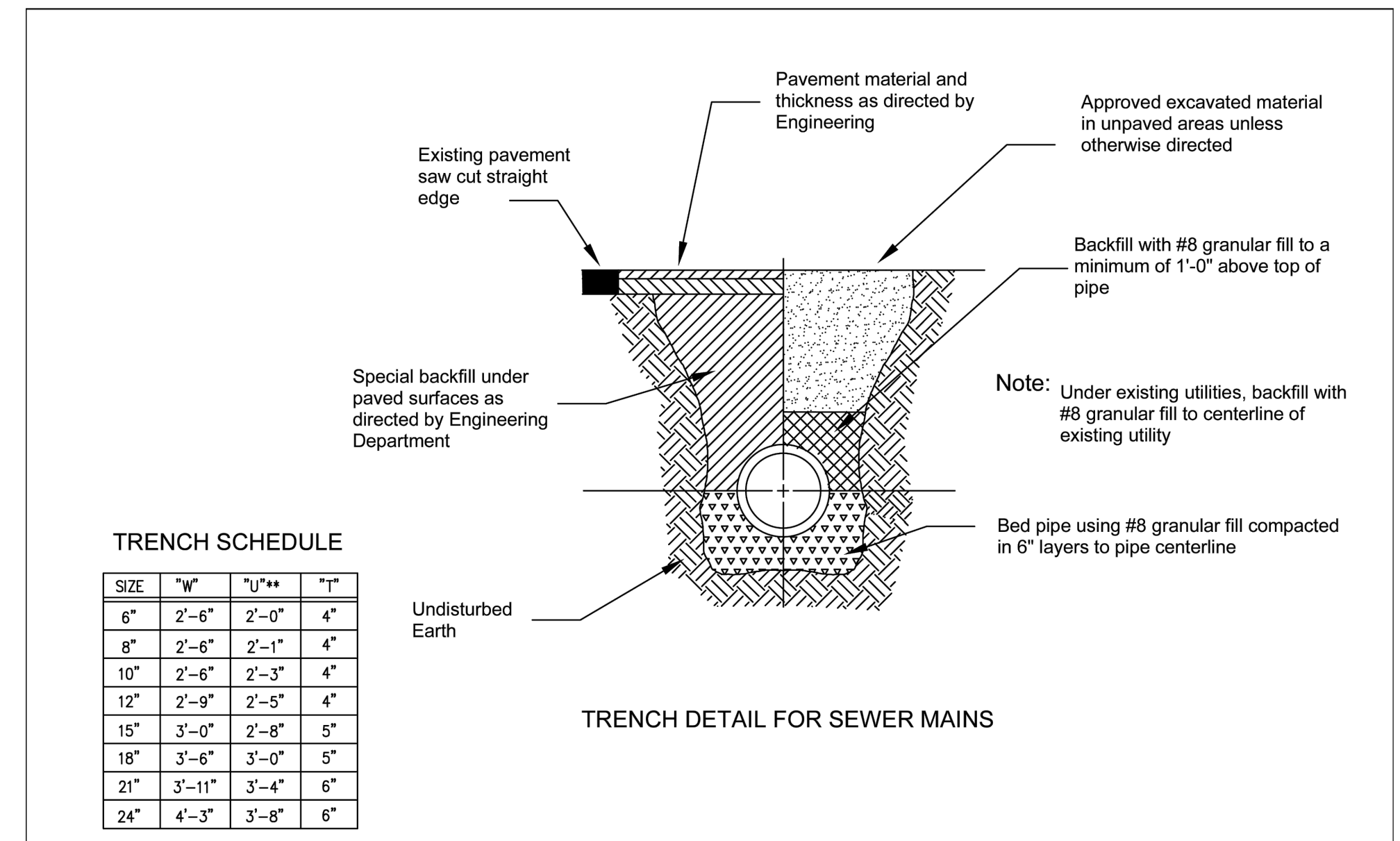
REV. NO.	DESCRIPTION	DATE

SITE UTILITY DETAILS

# SU2-2



City of Carmel Utilities  
Standard Details  
Date: January 2016 Scale: Not To Scale Drawing: CS 2 Page 10

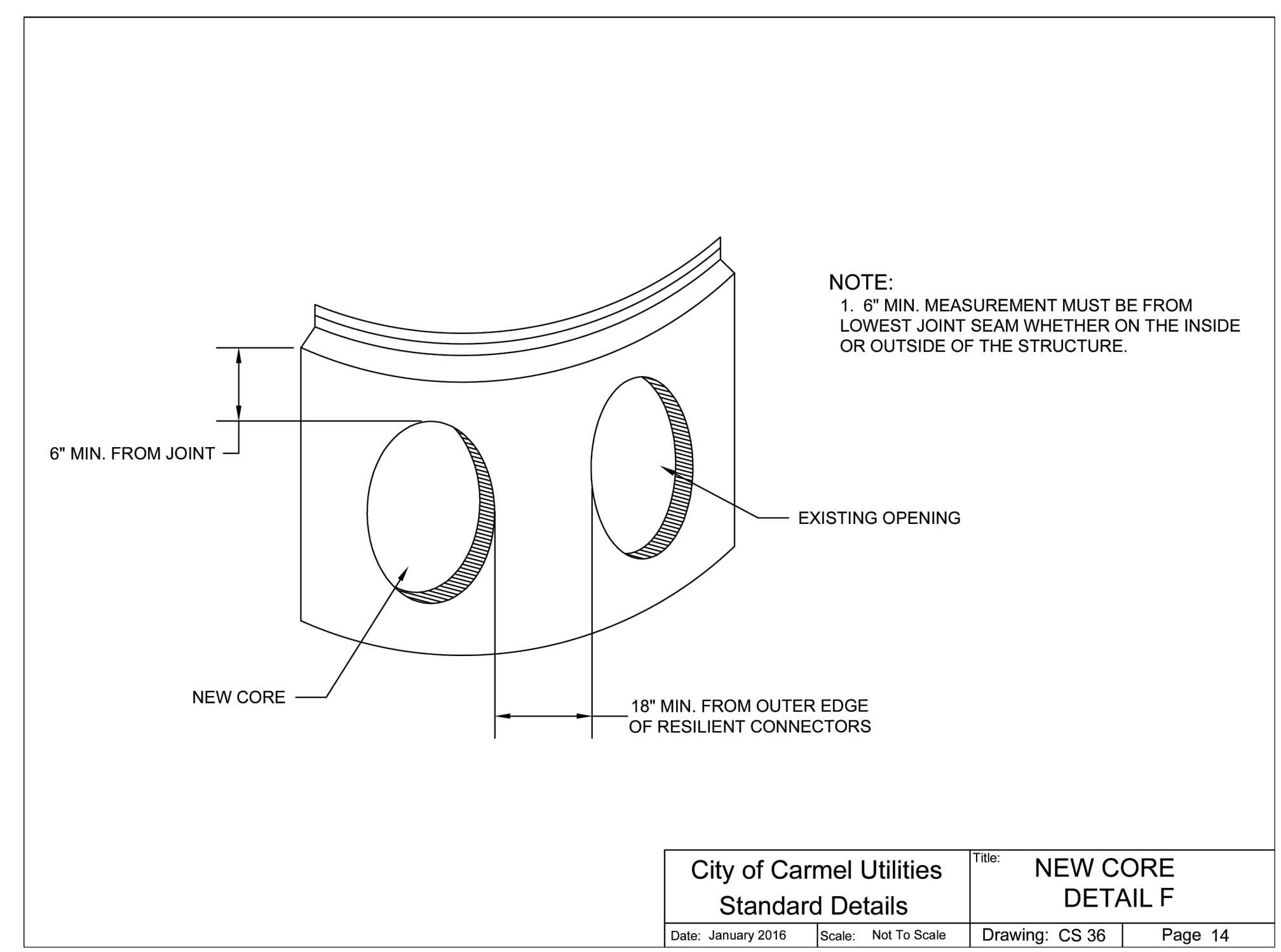


TRENCH SCHEDULE

SIZE	"W"	"U" <sup>**</sup>	"T" <sup>†</sup>
6"	2'-6"	2'-0"	4"
8"	2'-6"	2'-1"	4"
10"	2'-6"	2'-3"	4"
12"	2'-6"	2'-5"	4"
15"	3'-0"	2'-8"	5"
18"	3'-6"	3'-0"	5"
21"	3'-11"	3'-4"	6"
24"	4'-3"	3'-8"	6"

Note:  
\*W" is the maximum width for rigid pipes  
\*U" is the minimum width for flexible pipes  
\*T" is the minimum granular bedding required below pipe

City of Carmel Utilities  
Standard Details  
Date: January 2016 Scale: Not To Scale Drawing: CW 3 Page 31



City of Carmel Utilities  
Standard Details  
Date: January 2016 Scale: Not To Scale Drawing: CS 36 Page 14

# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
CARMEL, IN 46032

## CARMEL CLAY SCHOOLS

5201 EAST MAIN STREET  
CARMEL, IN 46033  
317-844-9961



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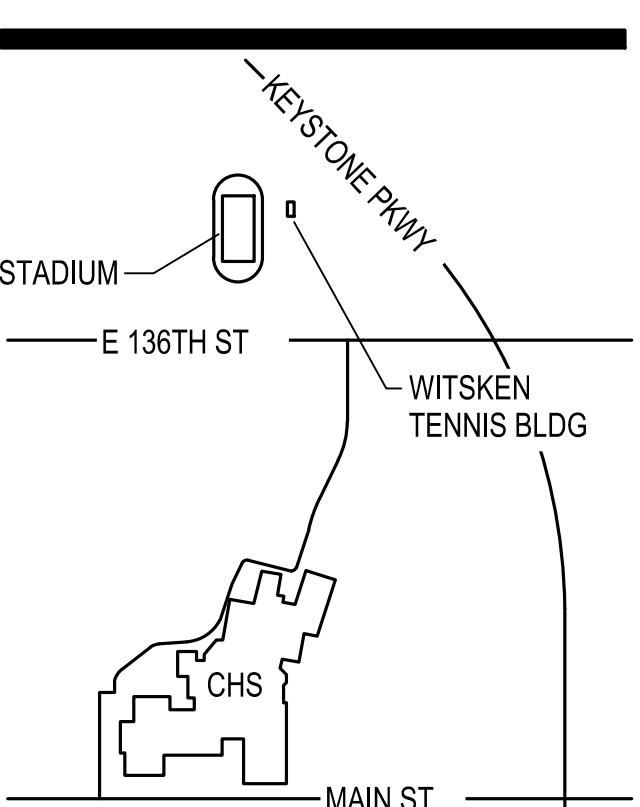
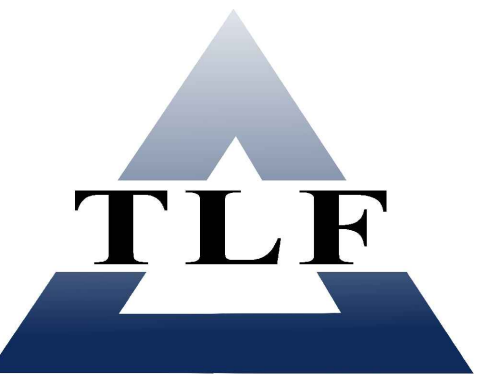


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### KEY PLAN

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*Paul A. Reinhardt*

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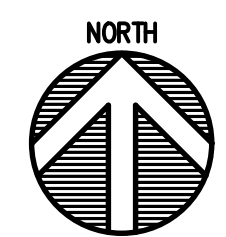
PROJECT NUMBER: 225088.00

PROJECT ISSUE DATE: 12-17-2025

REV. NO.	DESCRIPTION	DATE

OVERALL LANDSCAPE PLAN

# L1-0

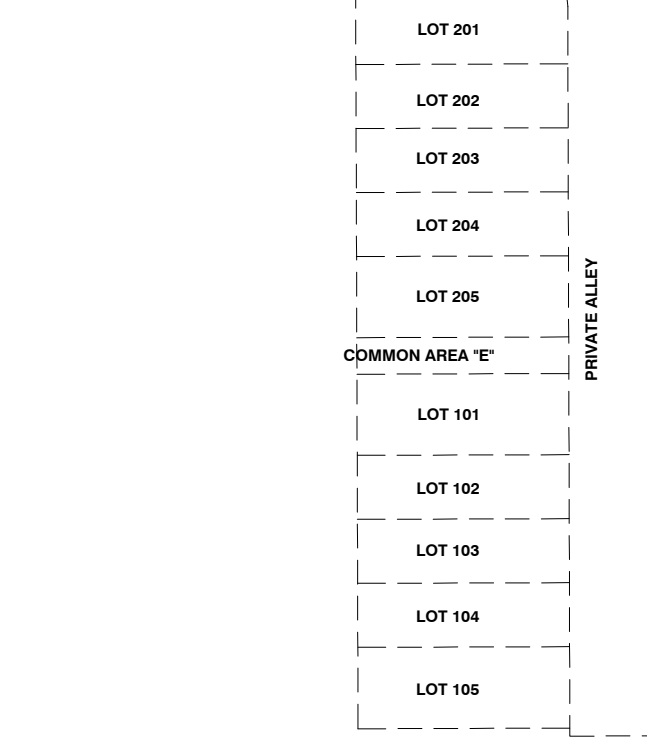
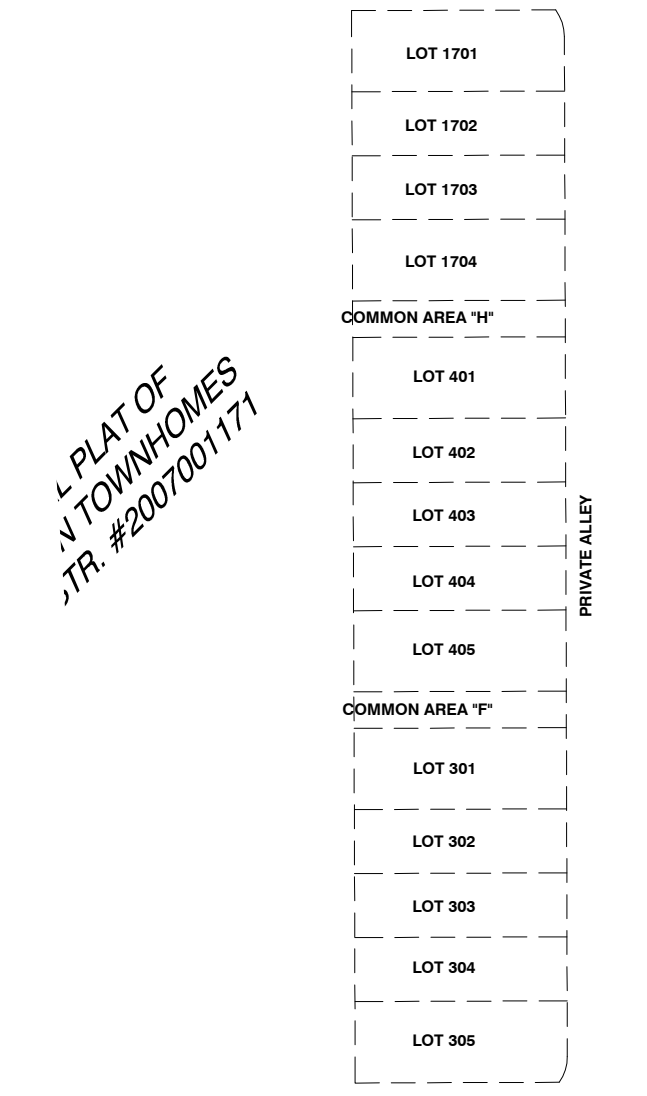
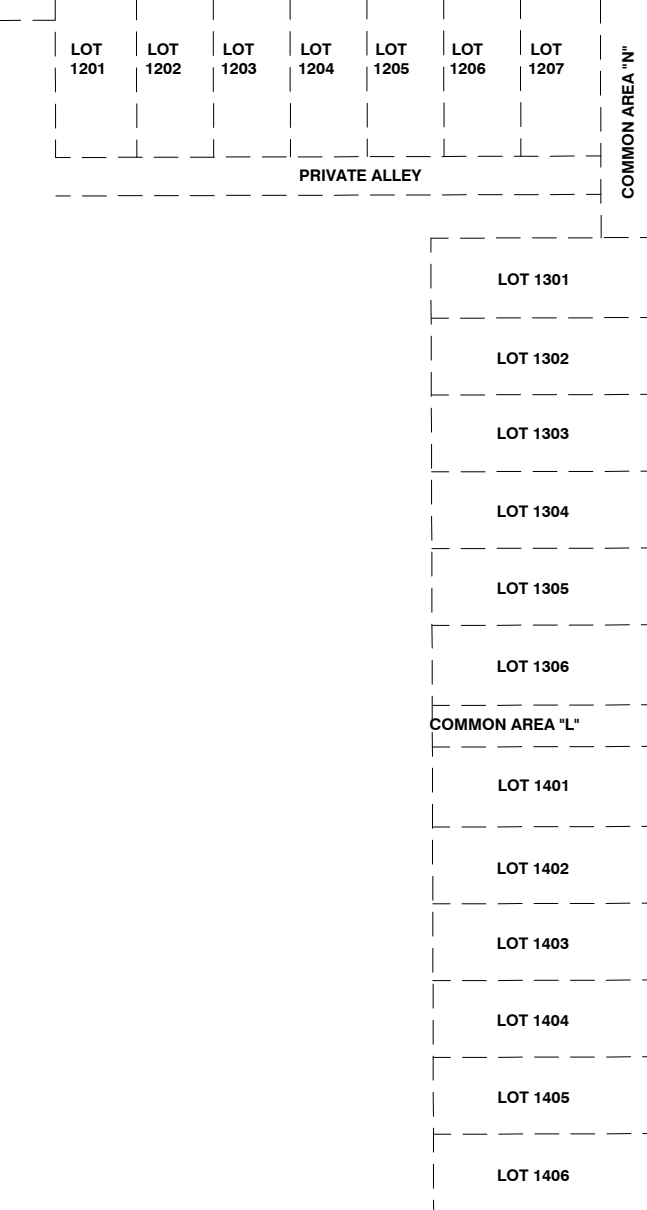
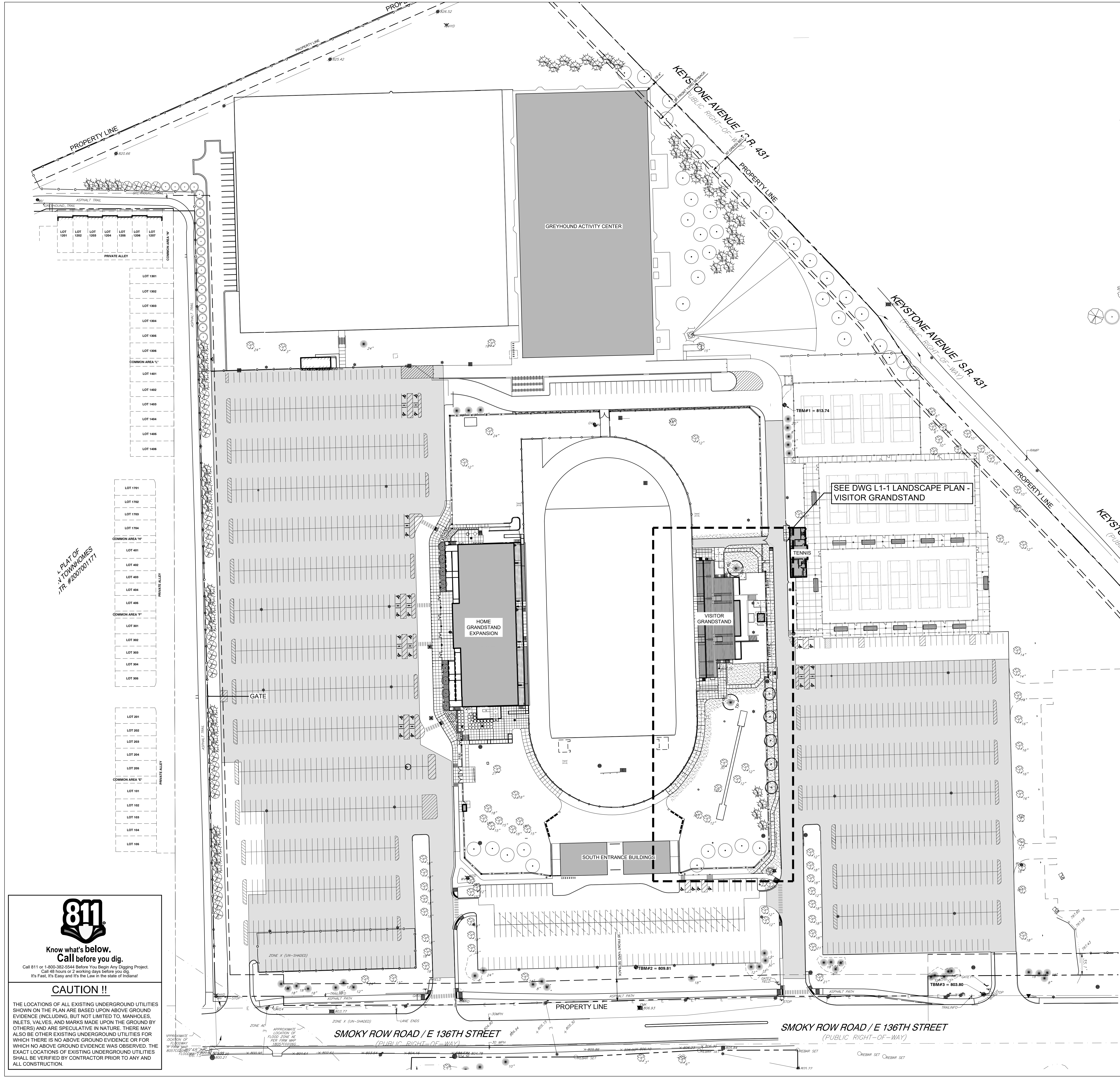


### GENERAL NOTES

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- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- LANDSCAPING MUST BE PLANTED ACCORDING TO THE DETAILS 'A' & 'B' ON SHEET L2-0. WIRE BASKET, BURLAP AND TWINE MUST BE REMOVED FROM ROOTBALL.
- TREES PLANTED IN LAWN AREAS TO HAVE A SHREDDED HARDWOOD MULCH TREE RING PER DETAIL.
- SEE PLANT SCHEDULE ON DWG L1-1 FOR PLANT TYPE AND SIZE.

### PROPOSED LANDSCAPE LEGEND

- PROPOSED 2 1/2' CAL. DECIDUOUS TREE
- EXISTING DECIDUOUS TREE
- EXISTING EVERGREEN TREE (6' - 8' HT.)
- SODDED LAWN
- APPROXIMATE LIMITS OF CONSTRUCTION
- TREE PROTECTION - PER DETAIL CL2-0



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# 2026 CARMEL HIGH SCHOOL IMPROVEMENT PROJECTS

520 EAST MAIN STREET  
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## CARMEL CLAY SCHOOLS

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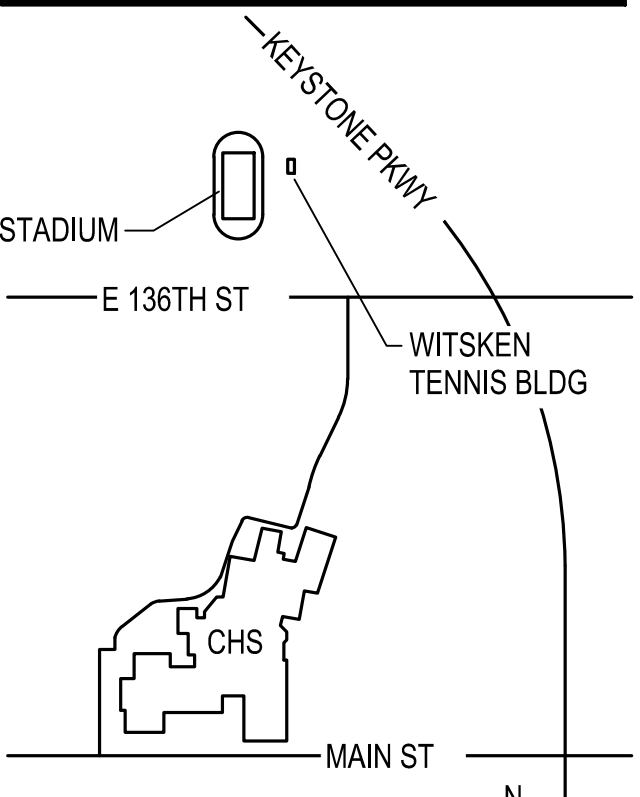


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### KEY PLAN

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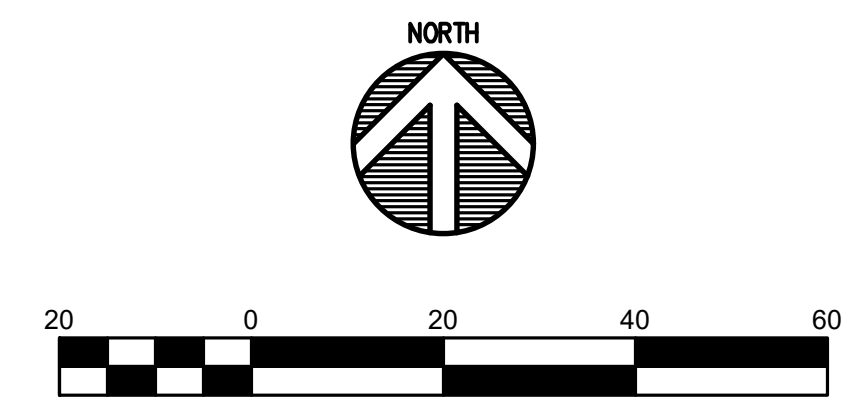
*Robert A. Rombert*

DRAWN BY: ARS  
PROJECT NUMBER: 225088.00  
PROJECT ISSUE DATE: 12-17-2025

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LANDSCAPE PLAN - VISITOR GRANDSTAND

L1-1



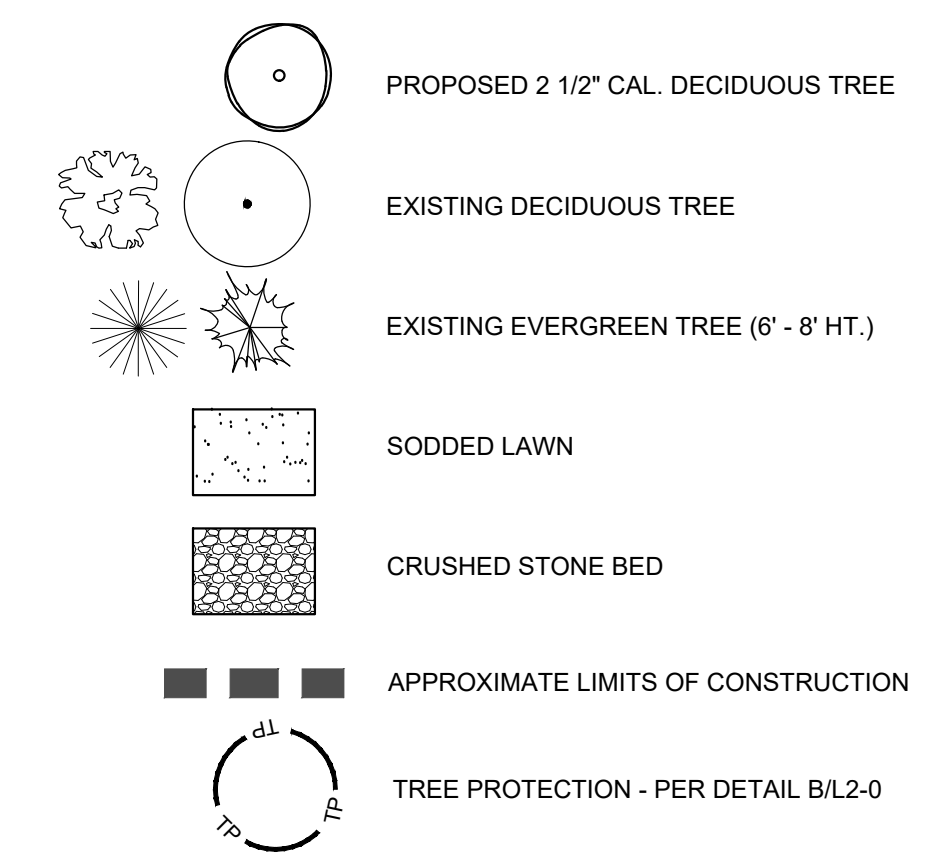
### GENERAL NOTES

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- LANDSCAPING MUST BE PLANTED ACCORDING TO THE DETAILS A ON SHEET L2-0. WIRE BASKET, BURLAP AND TWINE MUST BE REMOVED FROM ROOTBALL.
- TREES PLANTED IN LAWN AREAS TO HAVE A SHREDDED HARDWOOD MULCH TREE RING PER DETAIL A/L2-0.
- SEE PLANT SCHEDULE ON THIS SHEET FOR PLANT TYPE AND SIZE

### KEYNOTES

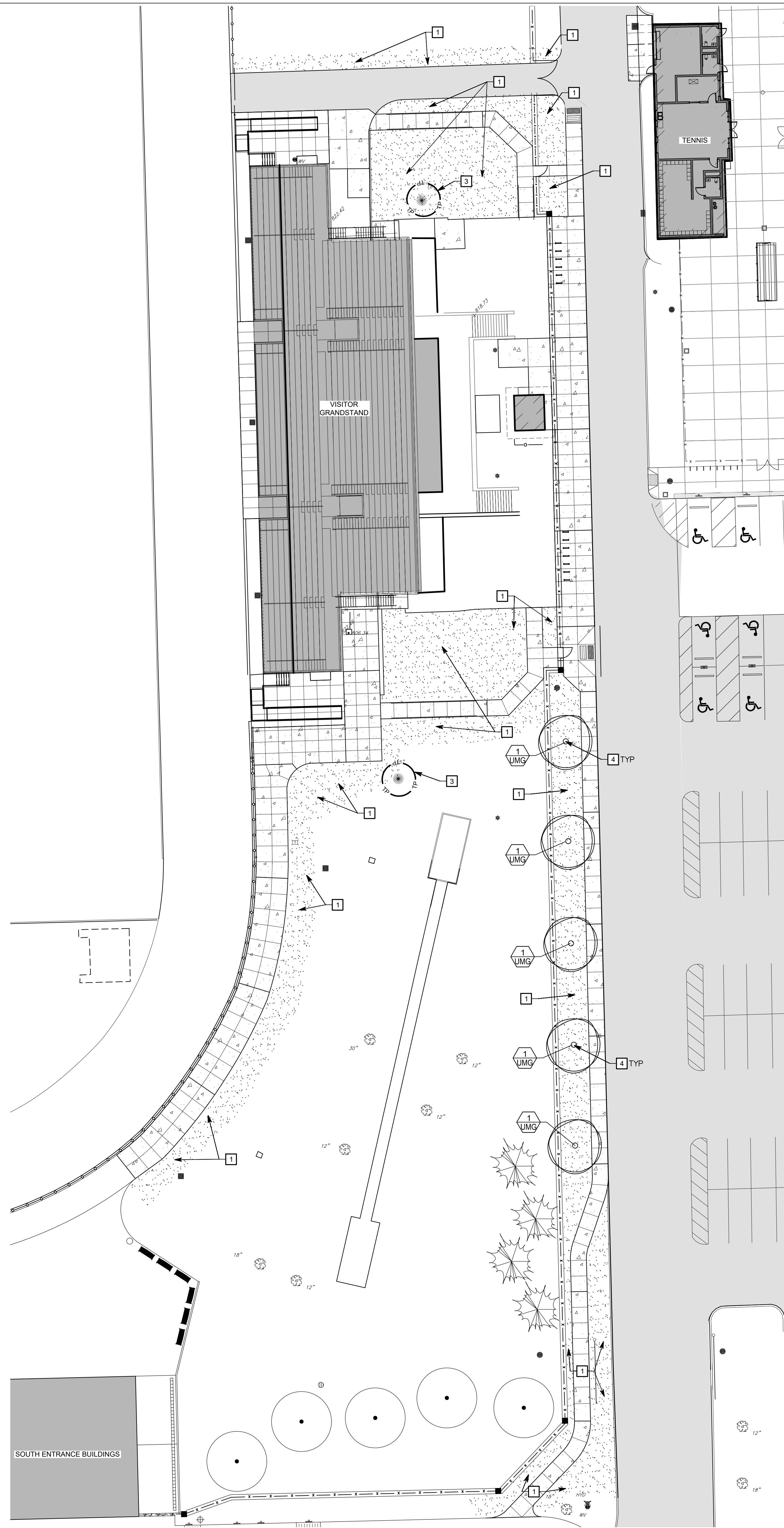
- SODDED LAWN - PER SPECIFICATIONS
- CRUSHED STONE BED - PER DETAIL C/L2-0
- PROTECT TREES TO REMAIN - SEE DETAIL B/L2-0
- SHREDDED HARDWOOD MULCH TREE RING - SEE DETAIL A/L2-0

### PROPOSED LANDSCAPE LEGEND

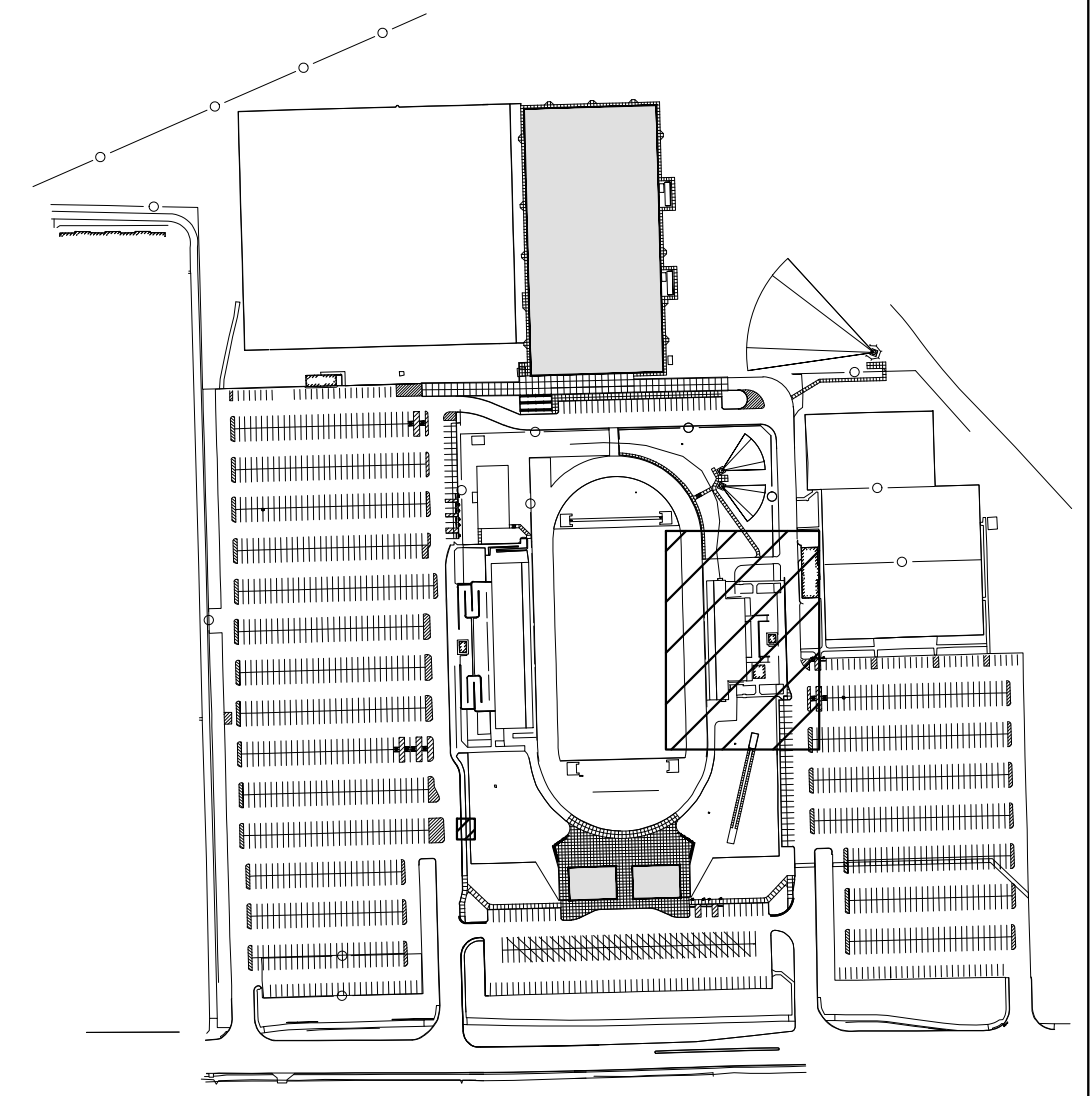


### PLANT SCHEDULE

QUANTITY	ABBR.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	SPACING	NOTES
TREES							
5	UMG	ULMUS 'MORTON GLOSSY' TRIUMPH	TRIUMPH ELM	2 1/2"	B&B	AS SHOWN	DENSE BRANCHING, MATCHED



VISITOR GRANDSTAND



LEGEND

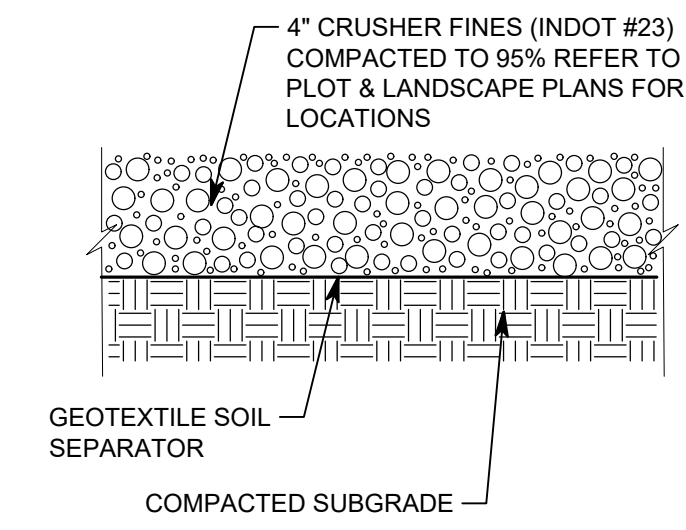


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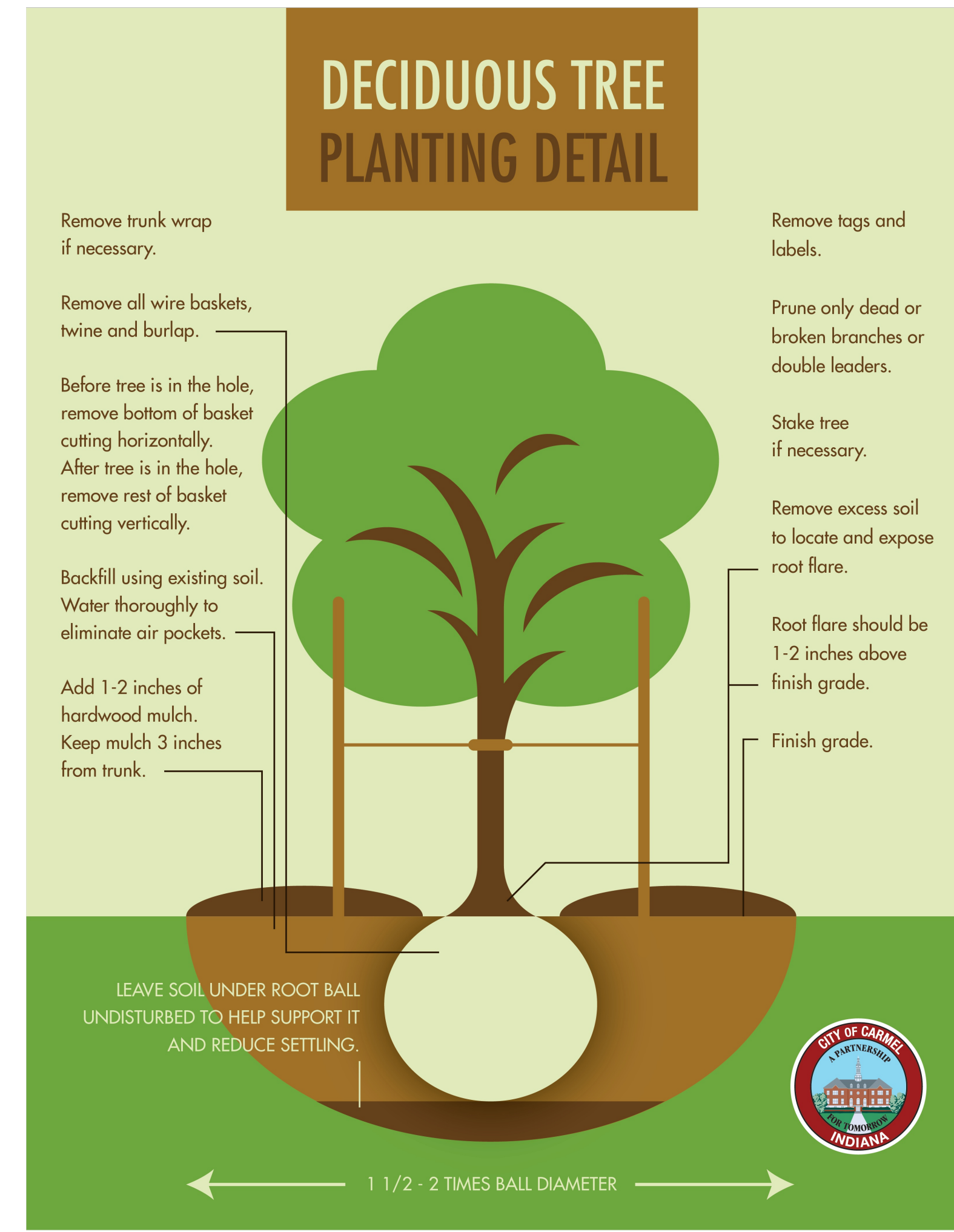
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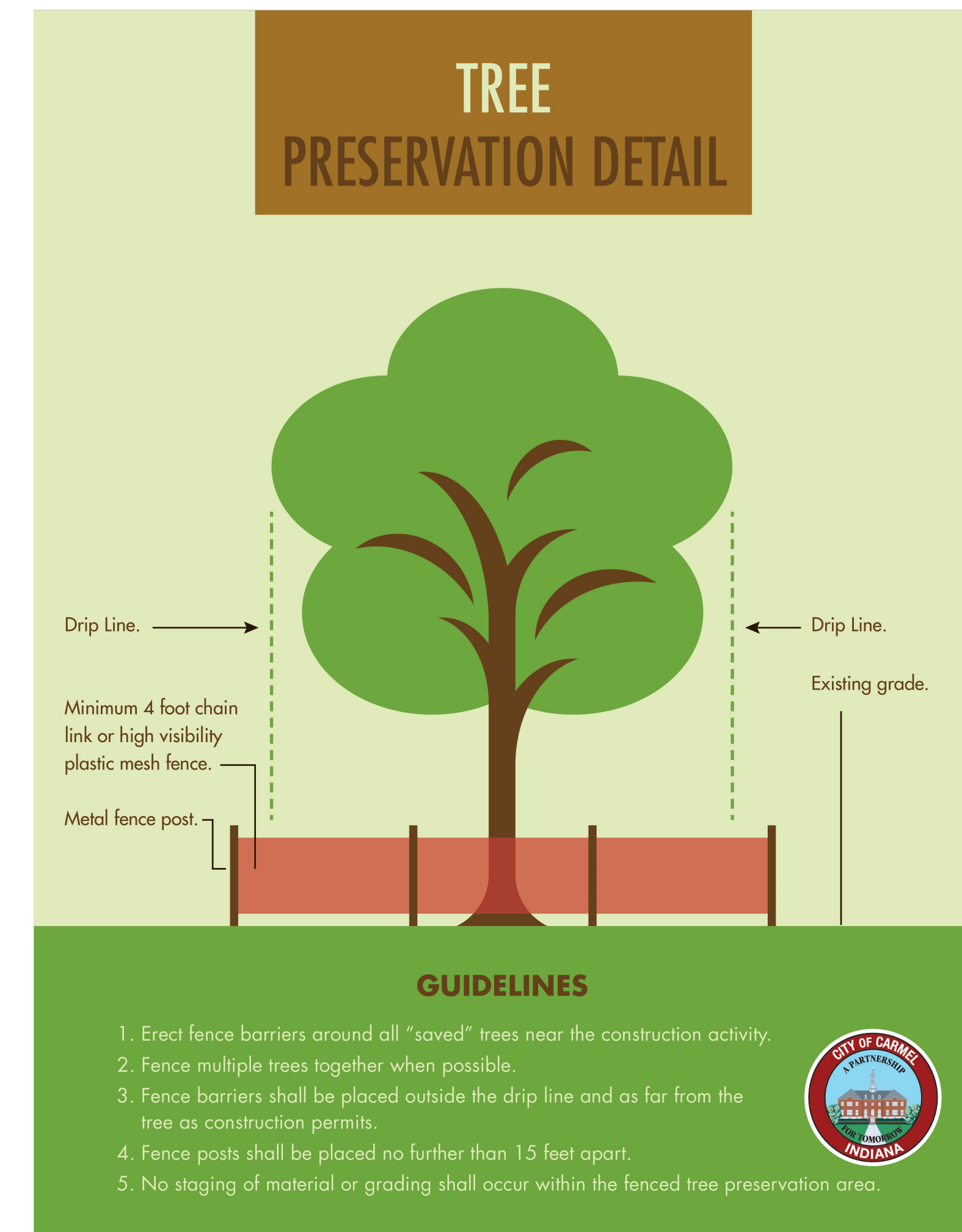


NOTES:  
1. STEEL EDGING TO BE INSTALLED BETWEEN ALL STONE BEDS AND LAWN AREAS.

**CRUSHED STONE BED - DETAIL C**  
1" = 6"



**TREE PLANTING - DETAIL A**  
N.T.S.



**TREE PROTECTION - DETAIL B**  
N.T.S.

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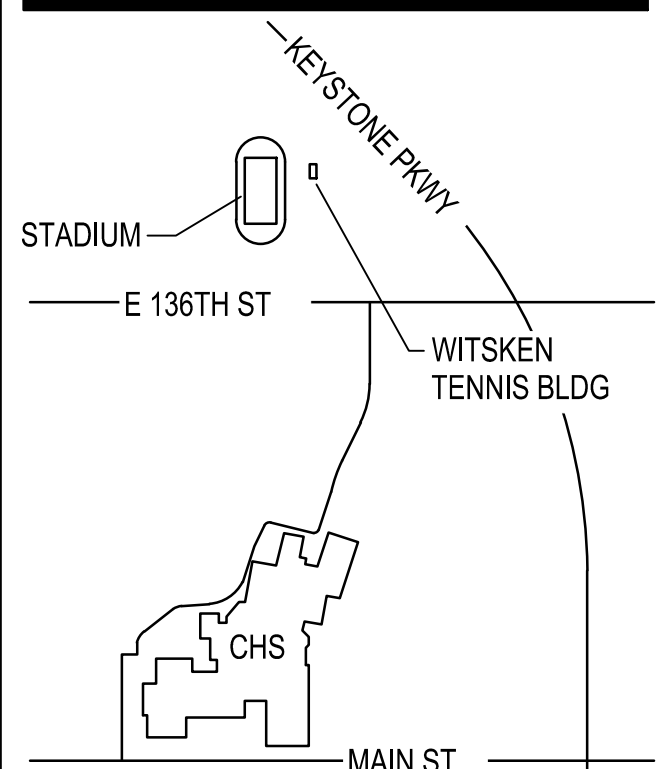


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LANDSCAPE DETAILS

**L2-0**