

———— PROPERTY BOUNDARY
 - - - - - 799 - - - - - 1' CONTOUR
 - - - - - 800 - - - - - 5' CONTOUR
 - - - - - SD - - - - - STORM SEWER
 () [] □ [] DRAINAGE STRUCTURE

	1' CONTOUR
	5' CONTOUR
	STORM SEWER
	SILT FENCE
	TREE PROTECTION FENCE
	LIMITS OF DISTURBANCE
	SOIL TYPE LIMITS
	STORM STRUCTURES
	STORM STRUCTURE I.D.
	INLET PROTECTION
	PERMANENT SEEDING
	TEMPORARY CONSTRUCTION ENTRANCE/ RIP RAP
	TEMPORARY CONCRETE WASHOUT
	EROSION CONTROL BLANKET

A. SEE SHEET C-002 FOR GENERAL NOTES.

B. 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 WITHIN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.

C. SEE SHEET C-312 FOR EROSION CONTROL NOTES AND DETAILS.

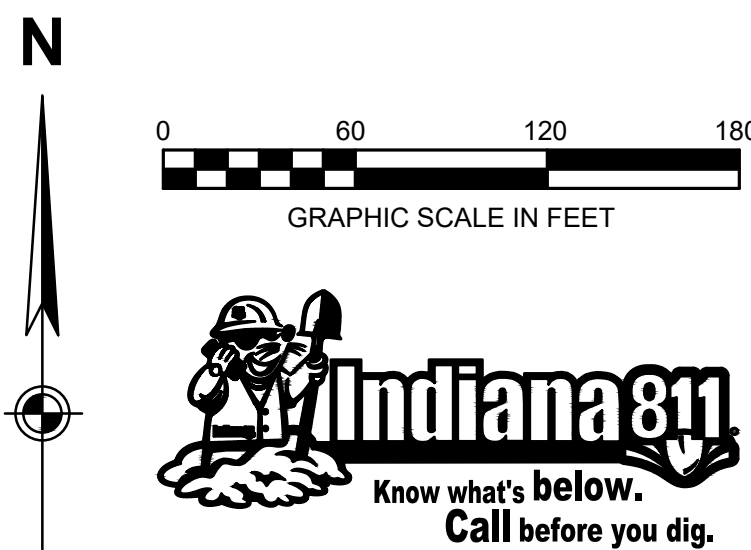
D. CONSTRUCTION FENCE AND SILT FENCE ARE SHOWN ON PLAN SCHEMATICALLY. ADJUST AS NECESSARY.

1. FIELD MARK LIMITS OF DISTURBANCE
2. INSTALL STABILIZED TEMPORARY CONSTRUCTION ENTRANCE
3. INSTALL SILT FENCE
4. CLEAR AND GRUB THE SITE AND REMOVE TOPSOIL WITHIN THE AREAS OF PROPOSED BUILDINGS ON-SITE AND MOVE TO STOCKPILE
5. CONTRACTOR TO CREATE A STABILIZED STAGING AREA, TEMPORARY PARKING AREA, AND STORAGE AREA INCLUDING DESIGNATED LOCATIONS FOR ALL TYPES OF WASTE MATERIALS AND CONCRETE WASHOUT AREA.
6. START ROUGH GRADING AND CONSTRUCTION OF PARKING AREA AND BUILDING FOOTINGS
7. BEGIN FINAL GRADING OPERATIONS. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE
8. INSTALL UTILITIES, STORM SEWERS, AND CURBS
9. INSTALL SILT PROTECTION AROUND A STORM SEWER STRUCTURES AS THEY ARE UNCOVERED
10. PREPARE SITE FOR PAVING AND INSTALL PERMANENT PAVEMENT AREAS
11. NO MORE THAN 15,000 SQUARE FEET OF DISTURBED AREA MAY REACH FINAL GRADE BEFORE INITIAL AND SECOND MULCHING OPERATIONS
12. COMPLETE GRADING, REPLACE TOPSOIL AND INSTALL PERMANENT SEEDING. REVEGETATE ALL DISTURBED AREAS. RESTORE PERIMETER AREAS TO MATCH EXISTING CONDITIONS. MULCHING IS REQUIRED TO STABILIZE DISTURBED AREAS. VEGETATED AREAS MUST MAINTAIN A MINIMUM UPLAND 70% PERENNIAL, VEGETATIVE COVER OVER DISTURBED AREAS TO BE STABILIZED.
13. CONTINUE DAILY MAINTENANCE AND INSPECTIONS UNTIL APPROVED BY THE ENGINEER OR ENGINEERING TO TERMINATE PERMIT COVERAGE.

TOTAL SITE AREA = 23.48 ACRES
DISTURBED AREA = 18.63 ACRES

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ALL AREAS THAT ARE LEFT
DISTURBED FOR 7 DAYS SHAL
RECEIVE SEED AND MULCH



Layout Tab Name: C-310-OVERALL EROSION CONTROL PLAN
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RONALD REAGAN PKWY

AIRTECH PKWY

- LEGEND**
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| --- | PROPERTY BOUNDARY |
| --- | 1' CONTOUR |
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| --- | STORM SEWER |
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| --- | LIMITS OF DISTURBANCE |
| --- | SOIL TYPE LIMITS |
| --- | STORM STRUCTURES |
| --- | STORM STRUCTURE I.D. |
| --- | INLET PROTECTION |
| --- | PERMANENT SEEDING |

LEGEND

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| --- | TEMPORARY CONSTRUCTION ENTRANCE/RIP RAP |
| --- | TEMPORARY CONCRETE WASHOUT |
| --- | EROSION CONTROL BLANKET |

KEYNOTES

1. PRECAST CONCRETE END SECTION WITH RIP RAP AND ANIMAL GUARD. SEE SHEET 19 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
2. CONCRETE WASHOUT. SEE SHEET 19 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
3. SILT FENCE. SEE SHEET 19 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
4. ROCK DONUT. SEE SHEET 20 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
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6. TEMPORARY CONSTRUCTION ENTRANCE. SEE SHEET 20 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
7. EROSION CONTROL BLANKET. SEE SHEET 21 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
8. TREE PROTECTION FENCE. SEE SHEET C-313 FOR DETAILS.
9. SEDIMENT BASIN SKIMMER. SEE SHEET C-313 FOR DETAILS.

NOTES

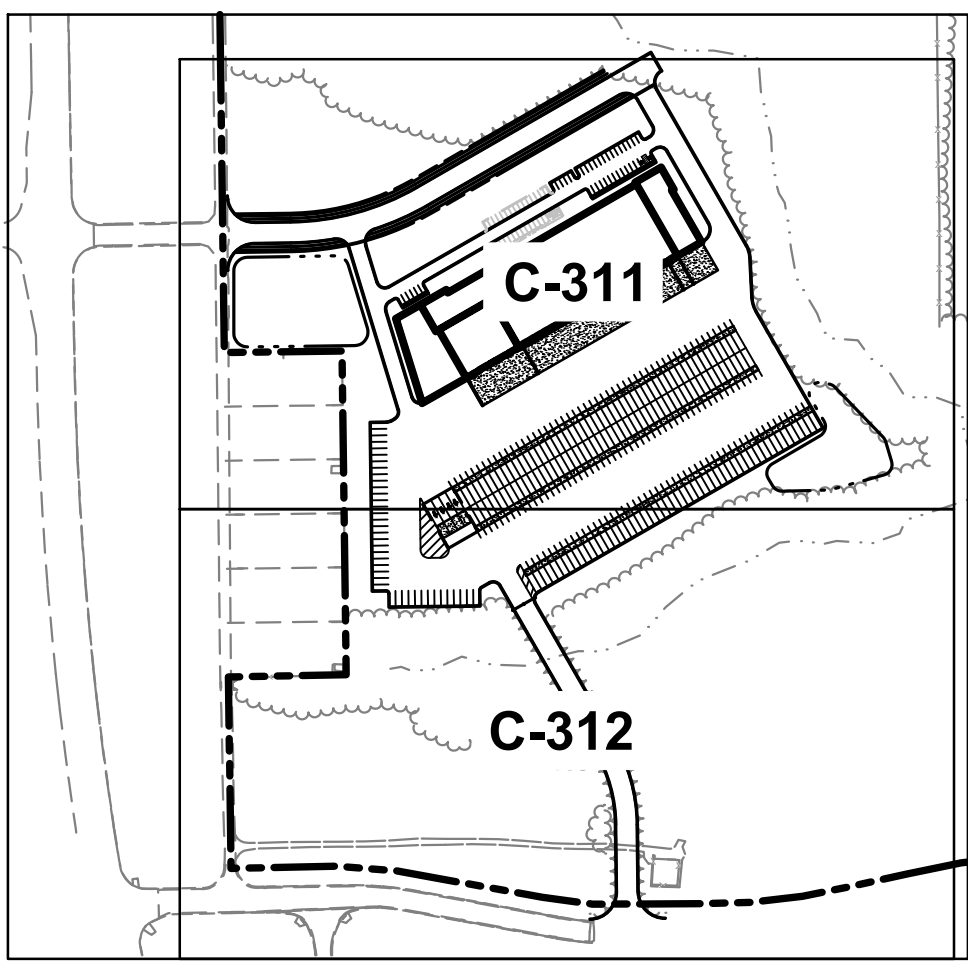
- A. SEE SHEET C-002 FOR GENERAL NOTES.
- B. CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET WITHIN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THE PROJECT.
- C. SEE SHEET C-313 FOR EROSION CONTROL NOTES AND DETAILS.
- D. CONSTRUCTION FENCE AND SILT FENCE ARE SHOWN ON PLAN SCHEMATICALLY. ADJUST AS NECESSARY.
- E. SEE SHEET 22 OF THE PLAINFIELD TOWN STANDARDS FOR EROSION CONTROL NOTES.

CONSTRUCTION SEQUENCE

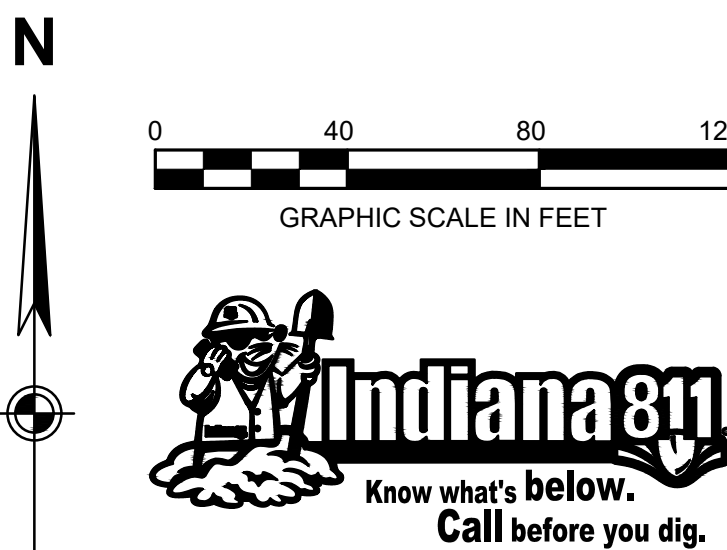
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6. START ROUGH GRADING AND CONSTRUCTION OF PARKING AREA AND BUILDING PAD.
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10. PREPARE SITE FOR PAVING AND INSTALL PERMANENT PAVEMENT AREAS.
11. NO MORE THAN 15,000 SQUARE FEET OF DISTURBED AREA MAY REACH FINAL GRADE BEFORE INITIATING SEEDING AND MULCHING OPERATIONS.
12. COMPLETE GRADING, REPLACE TOPSOIL, AND INSTALL PERMANENT SEEDING, SLOPE PROTECTION AND PLANTINGS. RESTORE PERIMETER AREAS TO MATCH EXISTING CONDITIONS. SEED AS REQUIRED TO STABILIZE DISTURBED AREAS. VEGETATED AREAS MUST ACHIEVE A MINIMUM UNIFORM 70% PERENNIAL VEGETATIVE COVER OVER THE ENTIRE DISTURBED AREA TO BE STABILIZED.
13. CONTINUE DAILY MAINTENANCE AND INSPECTIONS UNTIL APPROVED BY OWNER AND/OR ENGINEER TO TERMINATE PERMIT COVERAGE.

AREA SUMMARY

TOTAL SITE AREA = 23.48 ACRES
DISTURBED AREA = 18.63 ACRES



ALL AREAS THAT ARE LEFT UNDISTURBED FOR 7 DAYS SHALL RECEIVE SEED AND MULCH



**PACE AIR FREIGHT HEADQUARTERS
SITE IMPROVEMENT PLANS
ISSUED FOR DRC SUBMITTAL**

PROJECT NO: 82429.12
DATE ISSUED: 09/29/2026
DESIGNED BY: TAB
DRAWN BY: CMB
CHECKED BY: JGM

SHEET NAME:
EROSION CONTROL PLAN

SHEET NO:

C-311

ISSUANCE SCHEDULE
NUMBER DATE DESCRIPTION

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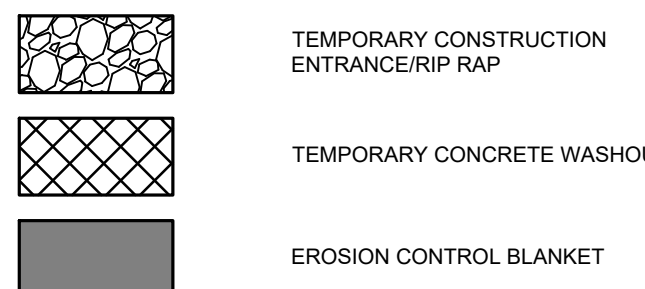
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- LEGEND**
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| --- | PROPERTY BOUNDARY |
| --- | 1" CONTOUR |
| --- | 5" CONTOUR |
| --- | STORM SEWER |
| ⊙ □ □ | DRAINAGE STRUCTURE |
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| ■ ● □ | STORM STRUCTURES |
| ■ | STORM STRUCTURE I.D. |
| ○ | INLET PROTECTION |
| ○ | PERMANENT SEEDING |

LEGEND



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|---|
| Temporary Construction Entrance/Rip Rap |
| Temporary Concrete Washout |
| Erosion Control Blanket |

KEYNOTES

1. PRECAST CONCRETE END SECTION WITH RIP RAP AND ANIMAL GUARD. SEE SHEET 19 OF THE PLAINFIELD TOWN STANDARDS FOR DETAILS.
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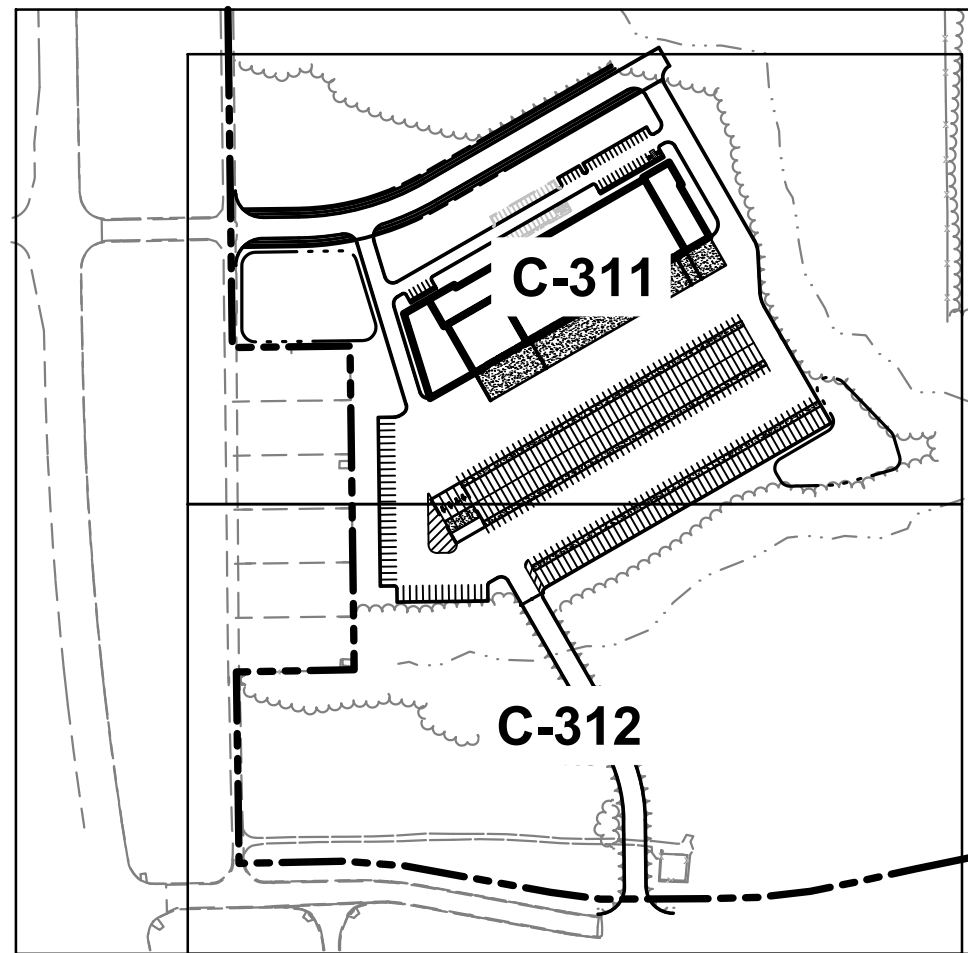
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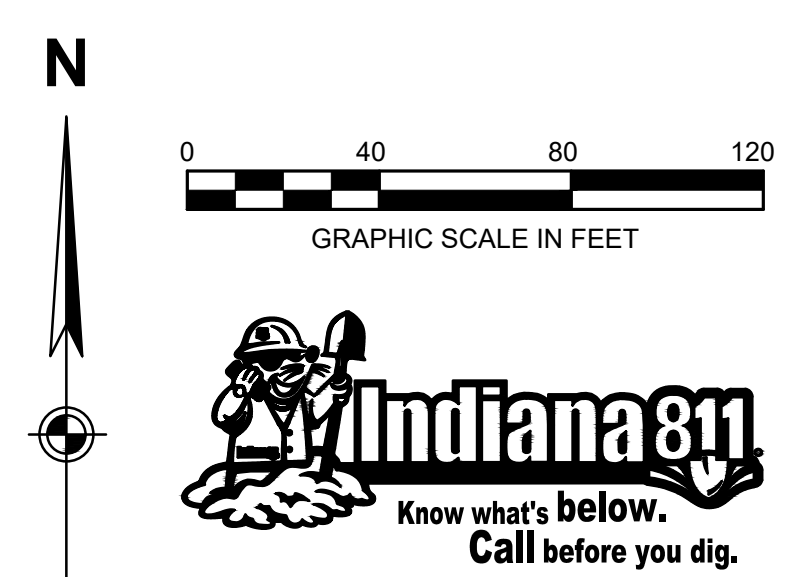
AREA SUMMARY

TOTAL SITE AREA = 23.48 ACRES
DISTURBED AREA = 18.63 ACRES



KEY MAP
NOT TO SCALE

ALL AREAS THAT ARE LEFT UNDISTURBED FOR 7 DAYS SHALL RECEIVE SEED AND MULCH



**PACE AIR FREIGHT HEADQUARTERS
SITE IMPROVEMENT PLANS
ISSUED FOR DRC SUBMITTAL**

PROJECT NO: 82429.12
DATE ISSUED: 09/29/2026
DESIGNED BY: TAB
DRAWN BY: CMB
CHECKED BY: JGM

SHEET NAME:
EROSION CONTROL PLAN

SHEET NO:

C-312

ISSUANCE SCHEDULE
NUMBER
DATE
DESCRIPTION

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EROSION CONTROL NOTES

GUIDANCE ON EACH OF THE 23 BASIC PLAN ELEMENTS (SECTION A)

A1 PLAN INDEX ITEMS RELATING TO THE SWPPP ARE INCLUDED AS THE FOLLOWING NOTE ON THIS SHEET.

A2 REFER TO SHEET C-001 – COVER SHEET FOR THE VICINITY MAP.

A3 THIS PROJECT INVOLVES THE CONSTRUCTION OF A 90,000 SQUARE FOOT WAREHOUSE WITH AN OFFICE AND WAREHOUSE. THE CONSTRUCTION ALSO INCLUDES A FUELING AREA FOR PRIVATE TRUCKS, TRAILER STAGING AREAS, TRUCK DOCKS, EMPLOYEE PARKING, STORM AND SANITARY SEWERS, AND OTHER SITE-RELATED UTILITIES.

A4 LATITUDE N 39°43'14", LONGITUDE W 86°20'04"

A5

A6 REFER TO SHEET C-100 – OVERALL EXISTING CONDITIONS & DEMO PLAN FOR THE LOT BOUNDARIES AND ADJACENT ROAD LAYOUTS.

A7 THERE ARE NO FLOODPLAINS, FLOODWAYS FRINGES, OR FLOODWAYS PRESENT ON THE SITE.

A8 THE FOLLOWING ARE THE ADJACENT LAND USES TO THE SITE:
NORTH: UNDEVELOPED
SOUTH: UNDEVELOPED
EAST: UNDEVELOPED
WEST: RESIDENTIAL

A9 NO TOTAL MAXIMUM DAILY LOAD HAS BEEN ESTABLISHED NOR IS REQUIRED FOR THIS SITE.

A10 THE ULTIMATE RECEIVING WATER IS WHITE LICK CREEK.

A11 THERE ARE NO PROPOSED DISCHARGES TO ANY CURRENT 303(d) LIST OF IMPAIRED WATERS FOR THIS PROJECT.

A12 REFER TO SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR THE SOILS MAP AND LEGEND. A COPY OF THE SOILS MAP IS ALSO INCLUDED ON THIS SHEET.

A13 REFER TO SHEET C-100 – OVERALL EXISTING CONDITIONS & DEMO PLAN FOR THE LOCATION OF EXISTING WETLANDS AND STREAMS ADJACENT TO AND ON THE PROJECT SITE.

A14 A 404 WETLAND PERMIT FROM THE U.S. ARMY CORPS OF ENGINEERS AND A CONSTRUCTION STORMWATER GENERAL PERMIT FROM IDEM ARE REQUIRED FOR THIS PROJECT.

A15 REFER TO SHEET C-100 – OVERALL EXISTING CONDITIONS & DEMO PLAN FOR THE LIMITS OF EXISTING COVER.

A16 REFER TO SHEET C-100 – OVERALL EXISTING CONDITIONS & DEMO PLAN FOR THE EXISTING SITE TOPOGRAPHY AT 1-FOOT AND 5-FOOT INTERVALS.

A17 REFER TO C-100 – OVERALL EXISTING CONDITIONS & DEMO PLAN FOR AREAS WHERE RUNOFF WOULD ENTER THE SITE.

A18 REFER TO SHEET C-300 – OVERALL GRADING PLAN FOR AREAS WHERE RUNOFF LEAVES THE SITE.

A19 REFER TO SHEET C-100 – OVERALL EXISTING CONDITIONS & DEMO PLAN FOR THE LOCATION OF EXISTING STRUCTURES ON THE SITE.

A20 REFER TO SHEET C-300 – OVERALL GRADING PLAN FOR THE LOCATION OF THE PROPOSED DETENTION PONDS.

A21 THERE ARE NO LOCATIONS OF POTENTIAL DISCHARGES TO GROUND WATER.

A22 THE TOTAL PROJECT AREA IS 23.48 ACRES.

A23 THE PROPOSED LAND DISTURBANCE IS 18.63 ACRES.

A24 REFER TO SHEET C-300 – OVERALL GRADING PLAN FOR THE PROPOSED FINAL TOPOGRAPHY.

A25 REFER TO SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR THE LIMITS OF DISTURBANCE.

A26 REFER TO SHEET C-400 – OVERALL UTILITY PLAN FOR THE LOCATION AND SIZE OF ALL PROPOSED STORMWATER DRAINAGE SYSTEMS.

A27 REFER TO SHEET C-300 – OVERALL GRADING PLAN FOR AREAS WHERE STORMWATER AND NON-STORMWATER DISCHARGES LEAVE THE SITE. EXISTING DISCHARGE LOCATIONS WILL REMAIN IN THE PROPOSED DESIGN.

A28 REFER TO SHEET C-400 – OVERALL UTILITY PLAN FOR THE LOCATION OF ALL PROPOSED UTILITY IMPROVEMENTS.

A29 NO ON OR OFF-SITE STOCKPILES ARE ANTICIPATED AS A PART OF THIS PROJECT.

A30 REFER TO SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR THE LOCATION OF CONCRETE WASHOUT.

A31 REFER TO SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR THE LOCATION OF THE STREAM CROSSING.

ASSESSMENT OF STORMWATER POLLUTION PREVENTION – CONSTRUCTION COMPONENT (SECTION B)

B1 POTENTIAL POLLUTANT SOURCES DURING CONSTRUCTION ACTIVITIES INCLUDE CONCRETE WASTE, WATER, TRASH, FOSSIL FUELS, OIL, GREASE, PAINT, EXPOSURE OF THESE POLLUTANTS TO STORM WATER RUNOFF SHOULD BE MINIMIZED BY PERFORMING ACTIVITIES SUCH AS EQUIPMENT STORAGE, REFUELING, MAINTENANCE AND PORT-A-LET PLACEMENT IN DESIGNATED AREAS AS SHOWN ON SHEETS C310 EROSION CONTROL PLAN.

B2 STABLE CONSTRUCTION ENTRANCE LOCATIONS AND SPECIFICATIONS ARE SHOWN ON C-310 – OVERALL EROSION CONTROL PLAN AND DETAILS ARE INCLUDED IN THE PLAINFIELD, INDIANA, TOWN STANDARDS.

B3 A SEEDING SCHEDULE IS INCLUDED ON SHEET 21 OF THE PLAINFIELD, INDIANA, TOWN STANDARDS.

B4 SEDIMENT CONTROL MEASURES FOR CONCENTRATED FLOW AREAS INCLUDE INLET PROTECTION AND ROCK DONUTS, THESE ARE SHOWN ON SHEET C-310 OVERALL EROSION CONTROL PLAN. DETAILS ARE PROVIDED ON SHEET 20 OF THE PLAINFIELD, INDIANA, TOWN STANDARDS.

B5 SEDIMENT CONTROL MEASURES FOR SHEET FLOW AREAS INCLUDE SILT FENCING AND EROSION CONTROL BLANKETS, THESE ARE SHOWN ON SHEET C-310 – OVERALL EROSION CONTROL PLAN. DETAILS ARE PROVIDED ON SHEETS 19 AND 21 THE PLAINFIELD, INDIANA, TOWN STANDARDS.

B6 RUN-OFF CONTROL MEASURES ARE NOT NEEDED FOR THIS PROJECT.

B7 STORM WATER OUTLET PROTECTION MEASURES INCLUDE RIP-RAP AND ARE LOCATED ON SHEET C-310 OVERALL EROSION CONTROL PLAN. SPECIFICATIONS AND DETAILS ARE INCLUDED ON SHEET 19 OF THE PLAINFIELD, INDIANA, TOWN STANDARDS.

B8 GRADE STABILIZATION MEASURES INCLUDE RIPRAP AND EROSION CONTROL BLANKET. SEE SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR LOCATION. DETAILS ARE INCLUDED ON SHEETS 19 AND 21 OF THE PLAINFIELD, INDIANA, TOWN STANDARDS.

B9 DEWATERING APPLICATIONS ARE NOT APPLICABLE FOR THIS PROJECT.

B10 SEE SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR LOCATION OF THE PERMANENT STREAM CROSSING.

B11 THE MAINTENANCE GUIDELINES FOR THE TEMPORARY BMPs ARE PROVIDED IN THE EROSION CONTROL SCHEDULE LOCATED ON THIS SHEET.

B12 REFER TO SHEET C-310 – OVERALL EROSION CONTROL PLAN FOR THE PROPOSED CONSTRUCTION SEQUENCE.

B13 THERE ARE NO INDIVIDUAL RESIDENTIAL BUILDING LOTS REGULATED UNDER THE PROPOSED PROJECT.

B14/B15:

MATERIAL HANDLING, STORAGE, AND SPILL PREVENTION PLAN:
IN ORDER TO MINIMIZE THE RELEASE OF POTENTIAL POLLUTANTS DURING CONSTRUCTION THE SITE CONTRACTOR SHALL IMPLEMENT THIS MATERIAL HANDLING AND SPILL PREVENTION PLAN. THE SITE CONTRACTOR SHALL REVIEW THIS PLAN WITH ALL SUBCONTRACTORS AND REQUIRE THAT THEY IMPLEMENT THE PLAN AS WELL. IF A SPILL SHOULD OCCUR PLEASE CONTACT THE APPROPRIATE AUTHORITIES BELOW:

EMERGENCY RESPONSE
911
PLAINFIELD FIRE DEPARTMENT
(317)839-6939
PLAINFIELD POLICE DEPARTMENT
(317)839-8700
INDIANA DEPARTMENT OF NATURAL RESOURCES
(812)477-8773
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
(317)233-7745
HEDNRICKS COUNTY SOIL AND WATER
(317)745-2555

1. CONSTRUCTION EQUIPMENT

A. FUELING, LUBRICATION, AND FLUIDS: ALL OPERATIONS INVOLVING THE ADDITION OF FLUIDS TO EQUIPMENT SHOULD BE DONE IN ONE LOCATION, AS DESIGNATED ON SHEET C301, SO THAT SPILLS ARE LIMITED TO THAT SPECIFIC LOCATION WHICH WILL FACILITATE THE CLEANUP OF SPILLS. IF AN OUTSIDE FUELING TANK IS PLANNED TO BE ON SITE, IT SHALL BE DOUBLE WALLED AND STORED IN THIS DESIGNATED AREA. THIS LOCATION IS AN AREA THAT WILL NOT ALLOW SPILLED FLUIDS TO MIGRATE INTO SUBSURFACE SOILS. IN THE EVENT OF A SPILL, THE FLUID SHALL IMMEDIATELY BE CLEANED UP BY REMOVING THE CONTAMINATED SOIL OR STONE WHICH SHALL BE DISPOSED OF IN AN ACCEPTABLE MANNER. SPILLS ON HARD SURFACES SHALL BE SOAKED UP BY AN ACCEPTABLE MATERIAL SUCH AS OIL DRY AND THE ABSORBENT MATERIAL DISPOSED OF IN A PROPER MANNER. THE SPILL SHALL ALSO BE REPORTED IMMEDIATELY TO THE CONTRACTOR'S SUPERINTENDENT.

B. EQUIPMENT REPAIR, ESPECIALLY WHEN FLUIDS MUST BE REMOVED FROM THE EQUIPMENT OR THE POSSIBILITY OF FLUID SPILLS IS HIGH, SHOULD ALWAYS BE DONE OFFSITE AT A FACILITY THAT IS MORE SUITABLE THAN A CONSTRUCTION SITE TO HANDLE SPILLS. WHEN EQUIPMENT MUST BE REPAIRED ONSITE, IT SHOULD BE MOVED TO THE MAINTENANCE AND FUELING AREA IF POSSIBLE; OTHERWISE, SUITABLE ON SITE CONTAINERS SHOULD BE PLACED UNDER THE EQUIPMENT DURING REPAIR TO CATCH ANY SPILLED FLUIDS AND THESE FLUIDS SHOULD BE DISPOSED OF IN A PROPER MANNER.

C. ALL REUSABLE FLUID CONTAINERS, SUCH AS GASOLINE CANS, SHALL BE INSPECTED FOR LEAKS EACH TIME THEY ARE USED. IF LEAKS ARE FOUND, THE FLUID SHALL BE REMOVED FROM THE CONTAINER IN A PROPER MANNER AND THE CONTAINER DISPOSED OF IN AN ACCEPTABLE MANNER. EMPTY DISPOSABLE CONTAINERS, SUCH AS GREASE TUBES AND LUBRICATING OIL AND BRAKE FLUID CONTAINERS, AND THEIR PACKAGING, SHALL BE DISPOSED OF IN A PROPER MANNER AND SHALL NOT BE LEFT ON THE GROUND OR IN THE OPEN ON THE CONSTRUCTION SITE.

2. CONSTRUCTION MATERIALS AND THEIR PACKAGING

A. EROSION CONTROL MEASURES SHOWN ON THESE PLANS SHALL BE IMPLEMENTED PRIOR TO AND DURING CONSTRUCTION IN THE PROPER SEQUENCING TO MINIMIZE SOIL EROSION. EROSION CONTROLS SHALL BE INSPECTED AND MAINTAINED AS DESCRIBED ELSEWHERE IN THESE PLANS. EXCESSIVE DUSTING OF SOIL ON THE SITE SHALL BE MINIMIZED BY REDUCING CONSTRUCTION TRAFFIC ACROSS BARE SOIL DURING DRY AND/OR WINDY WEATHER, AND BY APPLYING WATER OR OTHER ACCEPTABLE DUST CONTROL MEASURES TO THE SOIL UPON COMPLETION OF CONSTRUCTION AND SUITABLE ESTABLISHMENT OF PERMANENT VEGETATION, TEMPORARY EROSION CONTROL MEASURES SUCH AS SILT FENCE, CHECK DAMS, AND INLET PROTECTION DEVICES SHALL BE REMOVED IN A MANNER TO MINIMIZE ADDITIONAL LAND DISTURBANCE. ANY AREAS DISTURBED BY THESE OPERATIONS SHALL BE PROPERLY REVEGETATED.

B. LARGE WASTE MATERIALS CREATED BY CUTTING, SAWING, DRILLING, OR OTHER OPERATIONS SHALL BE PROPERLY DISPOSED OF IN SUITABLE ONSITE WASTE CONTAINERS. THE SITE SHALL BE CHECKED AT THE END OF THE DAY, AT A MINIMUM, AND ALL WASTE MATERIALS, INCLUDING THOSE BLOWN ACROSS OR OFF THE SITE BY WIND, SHALL BE PICKED UP AND DISPOSED OF IN SUITABLE CONTAINERS. WHERE POSSIBLE, OPERATIONS SUCH AS SAWING THAT CREATE SMALL PARTICLES SHOULD BE PERFORMED IN ONE SPOT IN AN AREA PROTECTED FROM WIND, AND WASTE PARTICLES COLLECTED AND DISPOSED OF FREQUENTLY TO MINIMIZE WIND DISPERSAL. PACKAGING USED TO TRANSPORT MATERIALS TO THE SITE FOR CONSTRUCTION OF THE FACILITY SHALL BE DISPOSED OF PROPERLY, WHETHER THE MATERIAL IS TAKEN OUT OF ITS PACKAGE AND INCORPORATED INTO THE PROJECT IMMEDIATELY OR STORED ONSITE FOR FUTURE USE. PACKAGED MATERIALS STORED ONSITE SHALL BE INSPECTED REGULARLY AND ANY LOOSE PACKAGING SHALL BE REPAIRED OR DISPOSED OF PROPERLY.

C. ALL DEWATERING ACTIVITIES SHALL BE DONE IN ACCORDANCE TO GOOD EROSION CONTROL PRACTICES. THESE PRACTICES SHOULD INCLUDE THE USE OF DIRT BAGS SUCH AS DANDY DIRT BAGS. THE USE OF THESE TYPES OF DEWATERING DEVICES WILL REMOVE LARGE QUANTITIES OF SILT, SEDIMENT, AND DIRT AND PREVENT THESE MATERIALS FROM ENTERING THE STORM SEWER SYSTEM.

D. IF THE USE OF LIME IS USED TO STABILIZE THE SOIL OF THE SITE THEN ALL CONSTRUCTION EQUIPMENT USED SHALL BE CLEARED OF ALL EXCESS MATERIAL WITH WATER IN THE CONSTRUCTION STAGING AREA AS SHOWN WITHIN THESE PLANS.

E. NUTRIENTS AND FERTILIZERS SHALL ONLY BE USED TO ESTABLISH RAPID VEGETATION. WHEN THESE PRODUCTS ARE UTILIZED, THE USER SHOULD PAY STRICT ATTENTION TO THE PRODUCTS RECOMMENDED USAGE.

3. CONCRETE WASTEWATER

A. ALL CONCRETE WASTEWATER SHALL BE DISPOSED OF IN THE DESIGNATED CONCRETE WASHOUT AREA SHOWN ON SHEET C301. CONCRETE WASTEWATER SHALL BE DISCHARGED INTO A 4"-HIGH, 10"-DIAMETER DOUGHNUT-TYPE MULCH BERM CONSTRUCTED OVER A POLYETHYLENE LINER. THE CONTRACTOR SHALL INSPECT THIS AREA ON A DAILY BASIS AT A MINIMUM. WHEN THIS AREA BECOMES FULL, THE POLLUTANTS SHALL BE EXCAVATED, PLACED IN AN ACCEPTABLE CONTAINER AND DISPOSED OF IN A PROPER MANNER.

4. PAINT PRODUCTS

A. ALL EXCESS PAINT AND THEIR RELATED PRODUCTS SHALL BE DISPOSED OF IN THE MANNER BY WHICH THE MANUFACTURER SUGGESTS. UNDER NO CIRCUMSTANCES SHALL PAINT OR THEIR RELATED PRODUCTS BE CLEANED OR DISPOSED OF IN SOIL, SANITARY SEWERS, STORM SEWERS OR DETENTION FACILITIES. ANY VIOLATIONS OF THIS SHALL BE REPORTED TO THE JOB SUPERINTENDENT.

IN THE EVENT OF ACCIDENTAL CONTAMINATION, ALL EFFORTS SHOULD BE MADE TO REMOVE CONTAMINANTS IN AN APPROPRIATE MANNER. THE PLAINFIELD FIRE DEPARTMENT (765-482-8832) SHOULD BE CONTACTED IMMEDIATELY TO DETERMINE IF FURTHER MEASURES ARE NEEDED.

ASSESSMENT OF STORMWATER POLLUTION PREVENTION – POST CONSTRUCTION COMPONENT (SECTION C)

C1 EXPECTED POLLUTANTS WILL BE MINIMAL IN NATURE. POST-DEVELOPMENT, OIL, GREASE, ANTIFREEZE, GASOLINE, ETC. MAY OCCUR IN LIMITED AMOUNTS AS A RESULT OF THE MAJORITY OF THIS PROJECT SITE BEING USED FOR TEMPORARY CUSTOMER PARKING. THE ONLY OTHER REASONABLY FORESEEN POLLUTION FROM THIS SITE WILL BE LITTER AND TRASH DUMPED BY VISITORS TO THE RETAIL STORES.

C2 THIS SITE HAS TWO PROPOSED DETENTION BASINS LOCATED AT NATURAL LOW POINTS ON-SITE, THE OUTLETS OF THE PONDS ARE DESIGNED TO MANAGE THE QUALITY AND QUANTITY OF STORMWATER DISCHARGES.

C3 PROPOSED DETENTION BASINS ARE SHOWN ON SHEET C-300 – OVERALL GRADING PLAN, OUTLET CONTROL STRUCTURE AND SPILLWAY DETAILS ARE SHOWN ON SHEET C-301 – DETAILS.

C4 THE STORMWATER MEASURE IMPLEMENTATION SCHEDULE IS INCLUDED WITH THE EROSION CONTROL SCHEDULE AND CAN BE SEEN ON SHEET C-310 – OVERALL EROSION CONTROL PLAN.

C5 MAINTENANCE OF ALL STORM WATER POLLUTION PREVENTION MEASURES WILL BE THE RESPONSIBILITY OF THE PROJECT OWNER, PACE HQ, UTILIZING PROCEDURES OUTLINED ON THESE PLANS. THE MAINTENANCE GUIDELINES CONSIST MOSTLY OF GOOD HOUSEKEEPING MEASURES. ANY GRASSED OR VEGETATED AREAS THAT EXPERIENCE EROSION FROM RAINFALL EVENTS SHOULD BE REPAIRED AND REVEGETATED AS SOON AS POSSIBLE. TRASH OR LITTER SHOULD BE PICKED UP AND PROPERLY DISPOSED TO PREVENT IT FROM GETTING INTO THE STORM DRAINAGE SYSTEM AND DOWNSTREAM WATERWAYS.

MAINTENANCE OF PROPOSED DETENTION BASINS SHALL CONTINUE THROUGHOUT CONSTRUCTION AND SIMILARLY AFTER CONSTRUCTION HAS BEEN FINALIZED. GUIDELINES CAN BE FOUND ON THIS SHEET IN THE EROSION CONTROL SCHEDULE.

EROSION OF THE STEEP BANKS OF ANY BERMS, SWALES, OR PONDS SHOULD BE ADDRESSED AS SOON AS IT BECOMES VISIBLE BY FILLING THE ERODED AREA WITH SUITABLE SOIL AND ESTABLISHING VEGETATION IMMEDIATELY, PREFERABLY BY SOODING.

PAVEMENT AREAS SHOULD BE MONITORED FOR POLLUTANTS. ANY LARGE QUANTITIES OF FLUIDS SUCH AS OIL, ANTIFREEZE, BRAKE FLUID, ETC. FOUND ON THE PAVEMENT SHOULD BE REPORTED TO THE OWNER. THE OWNER SHOULD CLEAN THE POLLUTANTS AND PREVENT THE SOURCE FROM ENTERING THE SITE IN THE FUTURE. FINALLY, PAVEMENTS SHOULD ALSO BE MONITORED FOR SEDIMENT COMING FROM VEGETATIVE AREAS. IF POST CONSTRUCTION EROSION IS OCCURRING, THE SOURCE SHOULD BE RE-STABILIZED AS SOON AS POSSIBLE BY SEEDING, SOODING OR MULCHING.

C6 RESPONSIBLE PARTY:

GENERAL NOTES

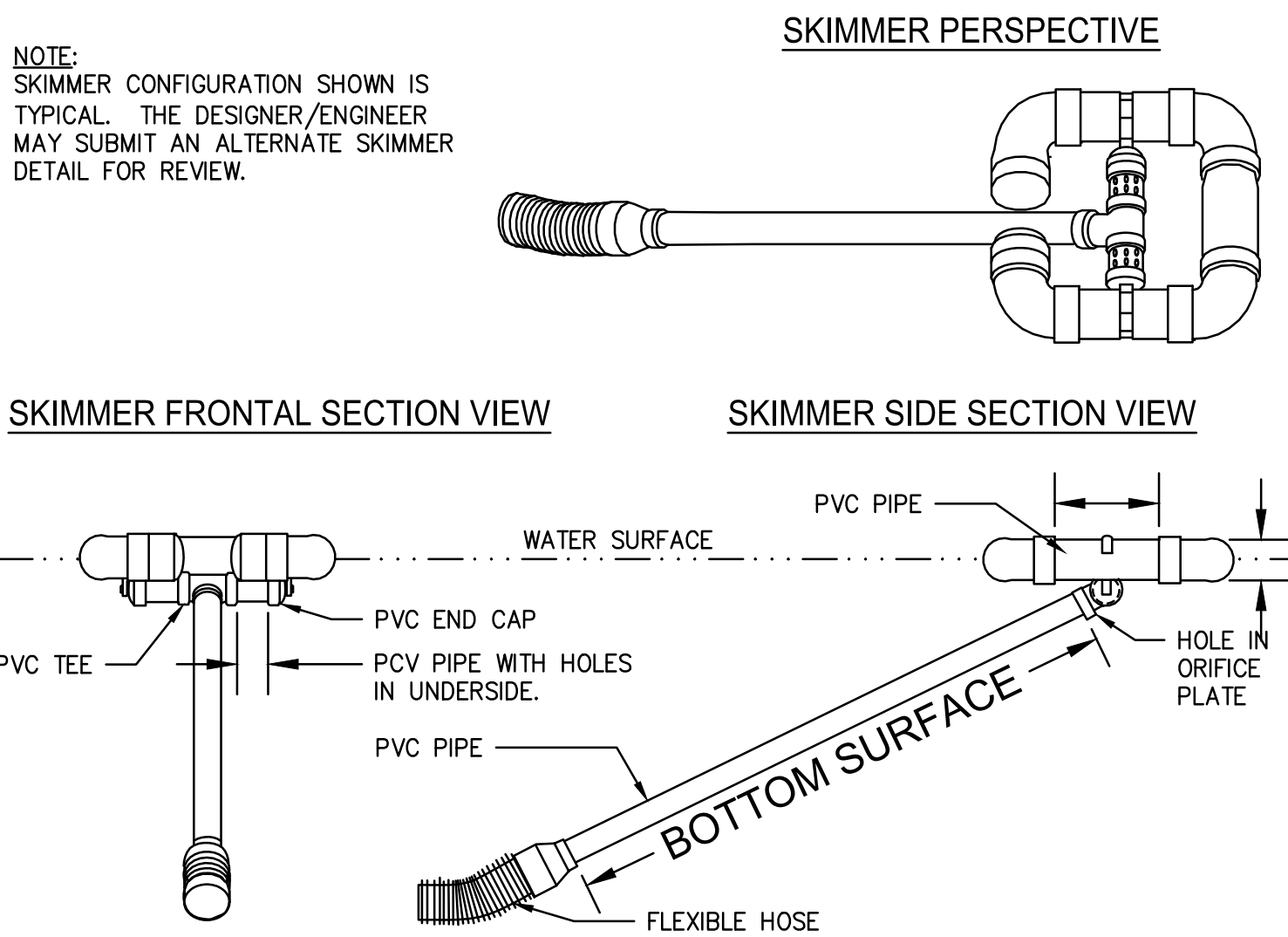
1. THE SITE CONTRACTOR SHALL CONTROL WASTE, GARBAGE, DEBRIS, WASTEWATER, AND OTHER SUBSTANCES ON THE SITE IN SUCH A WAY THAT THEY SHALL NOT BE TRANSPORTED FROM THE SITE BY THE ACTION OF WINDS, STORM WATER RUNOFF, OR OTHER FORCES. PROPER DISPOSAL OR MANAGEMENT OF ALL WASTES AND UNUSED BUILDING MATERIALS, APPROPRIATE TO THE NATURE OF THE WASTE OR MATERIAL, IS REQUIRED.

2. PUBLIC OR PRIVATE ROADWAYS SHALL BE KEPT CLEARED OF ACCUMULATED SEDIMENT, BULK CLEARING OF ACCUMULATED SEDIMENT SHALL NOT INCLUDE FLUSHING THE AREA WITH WATER.

3. THIS EROSION CONTROL PLAN SHALL BE IMPLEMENTED ON ALL DISTURBED AREAS WITHIN THE CONSTRUCTION SITE. ALL MEASURES INVOLVING EROSION CONTROL PRACTICES SHALL BE INSTALLED UNDER THE GUIDANCE OF QUALIFIED PERSONNEL EXPERIENCED IN EROSION CONTROL, AND FOLLOWING THE PLANS AND SPECIFICATIONS INCLUDED HEREIN.

4. ALL EROSION CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH THE INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT'S "INDIANA STORM WATER QUALITY MANUAL," DATED OCTOBER 2007.

NOTE:
SKIMMER CONFIGURATION SHOWN IS
TYPICAL. THE DESIGNER/ENGINEER
MAY SUBMIT AN ALTERNATE SKIMMER
DETAIL FOR REVIEW.



TEMPORARY SKIMMER OUTLET
NO SCALE

