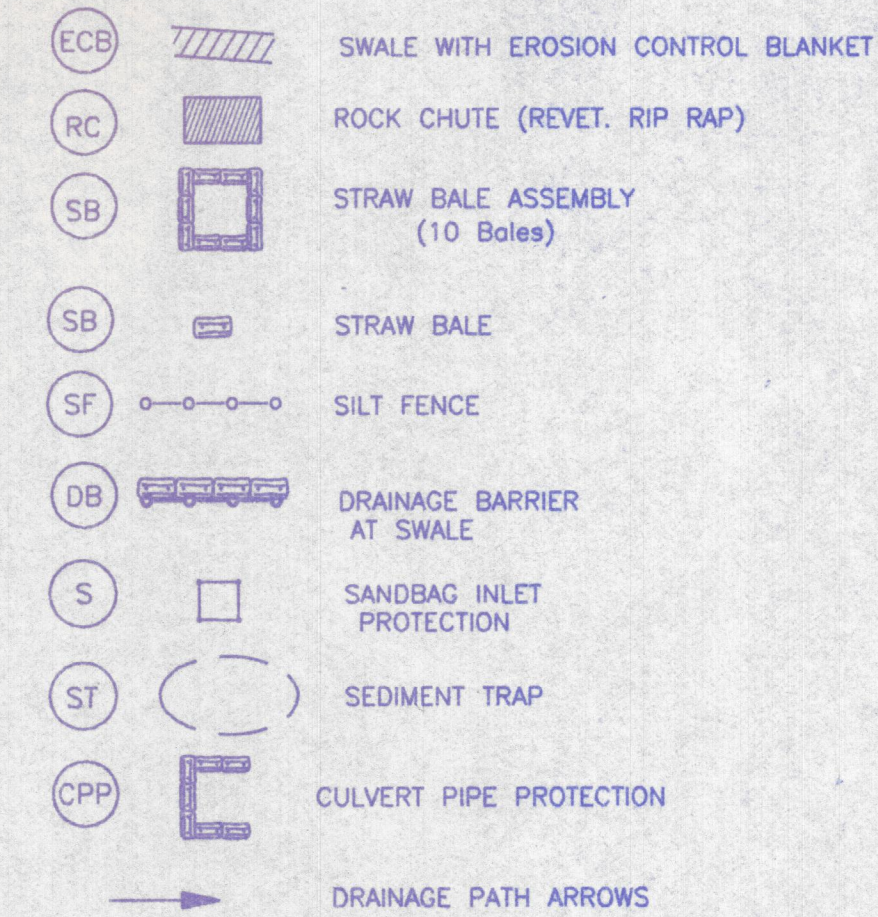
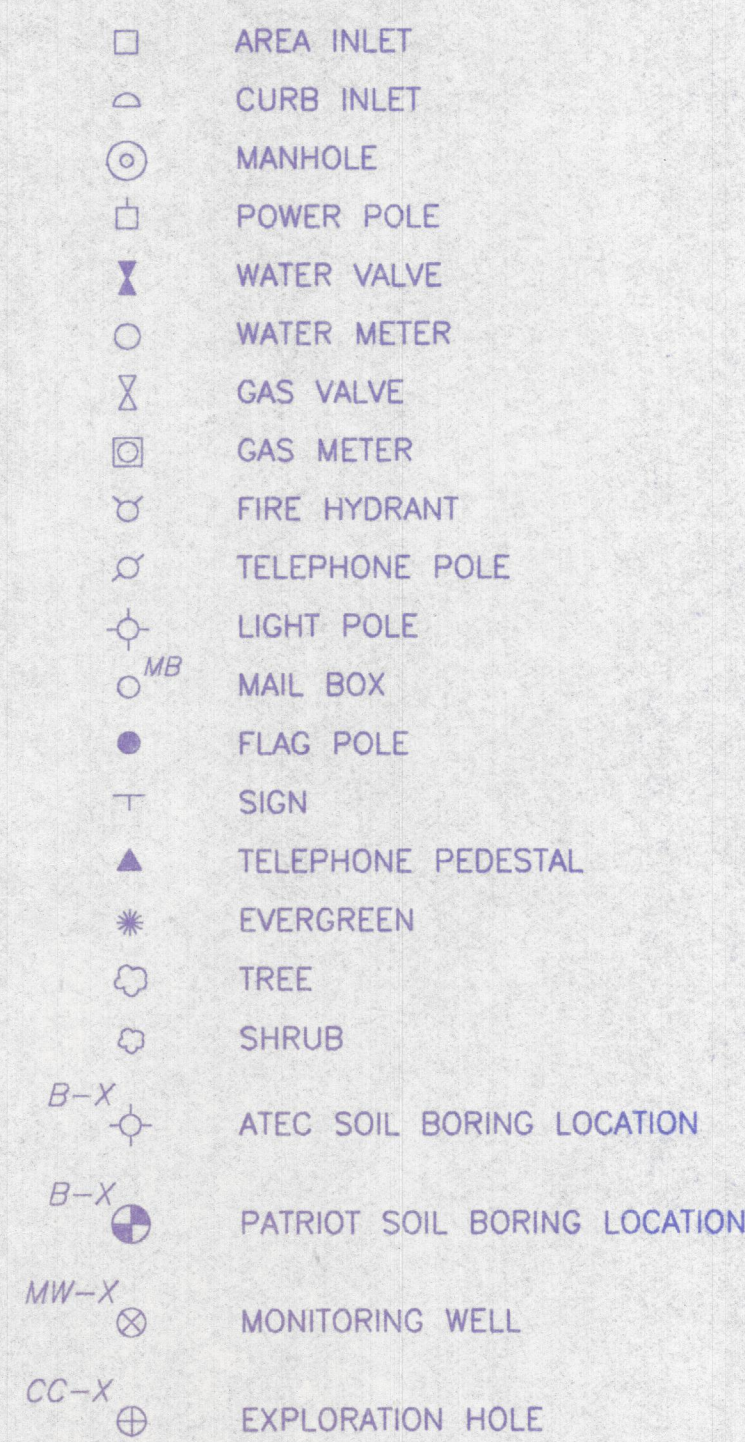


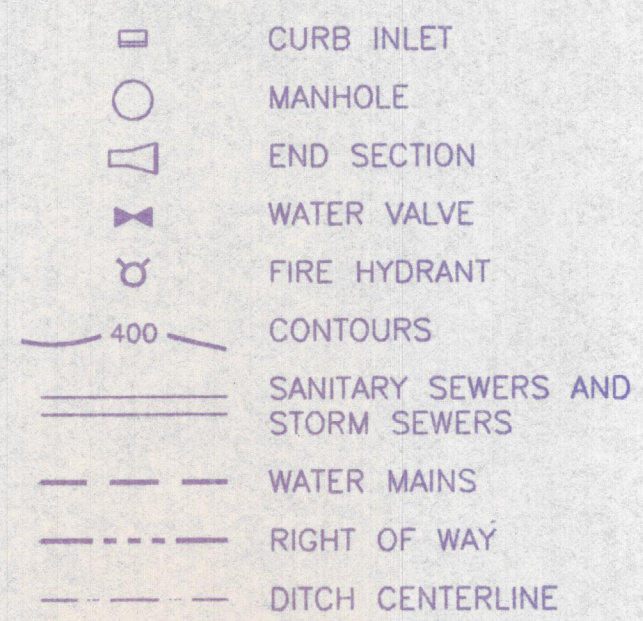
EROSION CONTROL LEGEND



EXISTING LEGEND



PROPOSED LEGEND



GENERAL NOTES

- SITE TOPOGRAPHY WAS SURVEYED BY BERNARDIN LOCHMUELLER & ASSOC., INC. ON MAY OF 1999.
- CONTRACTOR SHALL IMPLEMENT ALL EROSION CONTROL MEASURES AS SHOWN ON THE DRAWINGS.
- ALL PAVEMENT WIDTHS SHOWN INDICATE BACK OF CURB TO BACK OF CURB.
- THE CONTRACTOR SHALL PERFORM ALL WORK WITHIN THE BOUNDARY OF THE SITE AND ADJACENT RIGHTS-OF-WAY.
- THE WATER MAIN DISTRIBUTION SYSTEM SHALL BE INSTALLED BY THE CITY OF EVANSVILLE. CONTRACTOR SHALL COORDINATE HIS WORK WITH THE WATER MAIN WORK.
- PORTIONS OF THE SITE LIE WITHIN THE 100 YEAR FLOOD PLAIN AS PER F.I.R.M. PANEL NUMBER 180256 0015 C, DATED AUGUST 5, 1991.
- ALL ELEVATIONS SHOWN WITHIN THESE PLANS ARE BASED UPON USGS DATUM.
- THE WORK UNDER THIS CONTRACT REQUIRES COORDINATION BETWEEN THE CONTRACTOR AND UTILITY COMPANIES FOR PRESENT AND ADDITIONAL WORK TO BE AWARDED BY THE OWNER AT OR NEAR THE SITE OF THIS PROJECT. THE CONTRACTOR SHALL FULLY COOPERATE WITH SUCH OTHER CONTRACTORS AND UTILITY AUTHORITIES AND SHALL COORDINATE HIS WORK IN SUCH A MANNER THAT THE WORK MUTUALLY INVOLVING OR AFFECTING THIS PROJECT WILL BE PERFORMED WITHOUT EXCESSIVE DELAYS OR INTERFERENCES.
- THE CONTRACTOR SHALL COMPLY WITH THE CONSTRUCTION SAFETY STANDARDS AND THE OCCUPATIONAL SAFETY STANDARDS AS ISSUED BY THE U.S. DEPARTMENT OF LABOR AND THE INDIANA DEPARTMENT OF LABOR.
- NO OPEN BURNING OF WASTE MATERIAL SHALL BE PERMITTED ON THE SITE WITHOUT APPROVAL OF THE OWNER AND APPROPRIATE REGULATORY AGENCIES.
- ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH ALL APPLICABLE CODES, SPECIFICATIONS, LOCAL ORDINANCES, INDUSTRY STANDARDS AND UTILITY COMPANY REGULATIONS.
- THE CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS PRIOR TO THE START OF WORK AND REPORT ANY VARIATIONS TO THE OWNER.
- ALL PROPOSED CONTOURS AND SPOT ELEVATIONS SHOWN WITHIN THESE PLANS REPRESENT THE FINAL FINISHED GRADES AND PAVEMENT SURFACE ELEVATIONS FOR THIS CONTRACT. REFER TO THE PAVEMENT DETAILS FOR PAVEMENT DEPTHS TO DETERMINE COMPACTED SUB GRADE ELEVATIONS.
- ALL WORK WITHIN THIS CONTRACT SHALL BE PERFORMED WITHIN THE TOPSOIL STRIPPING LIMITS SHOWN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION HIS WORK WITH ALL OTHER CONTRACTORS INVOLVED WITH THE CONSTRUCTION OF OTHER BID PACKAGES LET BE THE OWNER WHICH RUN CONCURRENTLY TO HIS WORK.
- EXCESS SPOIL MATERIAL SHALL BE PLACED OR DISPOSED OF AS SHOWN. THE INTENT OF THESE PLANS IS TO USE ON SITE SOIL MATERIALS FOR GRADING, EXCEPT FOR AGGREGATE BASE COURSE BELOW PAVEMENT.
- THE MINIMUM COVER FOR ALL FIRE PROTECTION AND WATER PIPES SHALL BE 5 FEET MEASURED FROM THE FINAL FINISHED GRADE TO THE CROWN OF THE PIPE. SOME OF THESE PIPES ARE TO BE LOCATED AT A GREATER DEPTH TO CLEAR THE CROSSING UTILITIES AND AS SHOWN ON THE DRAWINGS.
- WHEN LAYING THE FIRE PROTECTION AND WATER MAINS, THE FOLLOWING MINIMUM VERTICAL SEPARATIONS SHALL BE MAINTAINED AT THE CROSSINGS.
1.5 FEET SEPARATIONS FOR SANITARY AND STORM SEWER CROSSINGS.
- BENCHMARK MONUMENTS SHALL BE PROVIDED BY THE OWNER PRIOR TO THE BEGINNING OF CONSTRUCTION.
- ALL RIP RAP SHALL BE WELL GRADED DOWN TO THE 1" PARTICLE SIZE SUCH THAT 50% OF THE MIXTURE BY WEIGHT SHALL BE LARGER THAN 8" (d50). THE DIAMETER OF THE LARGEST STONE SHALL BE 1.5 TIMES THE d50. THE MINIMUM RIP RAP LAYER THICKNESS SHALL BE 1.5 TIMES THE MAXIMUM STONE DIAMETER, BUT NOT LESS THAN 6". RIP RAP SURFACE SHALL MATCH GRADES SHOWN. INSTALL GEOTEXTILE FABRIC BENEATH ALL RIP RAP PER INDOT STANDARD SPECIFICATIONS SECTION 616.
- FINISHED FLOOR ELEVATIONS FOR FUTURE BUILDINGS ARE SHOWN FOR INFORMATION ONLY. ALL GRADING SHALL BE COMPLETED TO THE SPOT ELEVATIONS AND CONTOURS SHOWN.
- ALL EROSION CONTROL STRUCTURES INSTALLED BY THIS CONTRACT SHALL REMAIN BEYOND COMPLETION OF THIS CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND RE-ESTABLISHMENT OF ANY SECTION CORNERS OR QUARTER SECTION CORNERS THAT FALL WITHIN THE LIMITS OF HIS WORK. PRIOR TO COMMENCEMENT OF GRADING OPERATIONS THE CONTRACTOR SHALL CONTACT THE VANDERBURGH COUNTY SURVEYOR AND IDENTIFY THE LOCATION OF ANY CORNER(S) PRESENT ON SITE. THE CONTRACTOR SHALL REPLACE THE CORNER(S) WITH MONUMENTATION REQUIRED BY THE VANDERBURGH COUNTY SURVEYOR AND REFERENCED IN ACCORDANCE WITH STANDARD SURVEYING PRACTICES.
- CONTRACTOR SHALL COORDINATE ALL WORK WITHIN THE CRUDE OIL PIPELINE EASEMENT SHOWN ON THE DRAWINGS WITH THE ASHLAND PIPELINE COMPANY, AT NO ADDITIONAL COST TO THE OWNER. LOCATION AND DEPTH OF PIPELINES WITHIN THE CRUDE OIL PIPELINE EASEMENT SHALL BE FIELD VERIFIED, BY THE CONTRACTOR, AS PART OF THIS CONTRACT, BEFORE INITIATING WORK WITHIN THE EASEMENT. MODIFICATIONS OF PROPOSED WORK ITEMS, DUE TO CONFLICTS WITH EXISTING ASHLAND PIPELINE COMPANY PROPERTY, ARE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE APPROVED BY THE ENGINEER PRIOR TO INITIATION OF WORK WITHIN THE CRUDE OIL PIPELINE EASEMENT. CONTRACTOR SHALL NOTIFY ASHLAND PIPELINE COMPANY AT LEAST 48 HOURS PRIOR TO POTHOLES IN THE EXISTING CRUDE OIL PIPELINE. THIS PIPELINE IS A HIGH-PRESSURE PIPELINE WITH LINE PRESSURES AT APPROXIMATELY 700 PSI. CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN EXCAVATING NEAR THIS PIPELINE. CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY OF DAMAGE TO THIS PIPELINE DURING POTHOLES OPERATIONS.
- ALL BERMS SHALL BE CONSTRUCTED WITH TOPSOIL WITH 3:1 SLOPES.
- ALL PROPOSED SLOPES, EXCEPT FOR BERMS, SHALL BE 4:1 UNLESS OTHERWISE INDICATED.
- ALL CURB INLETS SHALL BE PROTECTED BY SANDBAG TURNOUTS.
- ALL BERMS AND SLOPES STEEPER THAN 5:1 SHALL BE SEEDED WITH A PERMANENT SEED MIXTURE AS SPECIFIED IN THE TABLE ON SHEET 40.
- ALL DISTURBED AREAS NOT TO RECEIVE PAVEMENT NOR GRAVEL, AND NOT WITHIN THE S.R. 57 RIGHT-OF-WAY, SHALL BE REVEGETATED WITH THE TEMPORARY SEED MIXTURE AS SHOWN IN THE TABLE ON SHEET 40.
- WITHIN THE S.R. 57 RIGHT-OF-WAY, ALL DISTURBED AREAS, NOT RECEIVING PAVEMENT, SHALL BE VEGETATED WITH THE PERMANENT SEED MIXTURE AS SHOWN IN THE TABLE ON SHEET 40.
- THE APPROXIMATE LOCATIONS OF THE MONITORING WELLS AND EXPLORATION HOLE WERE TAKEN FROM A PLAN ENTITLED "GEOLOGIC AND GROUND WATER DATA POINTS", DRAWING NUMBER MAP IIC-1, REVISION #1, AS PREPARED BY THE TURRIS COAL COMPANY AND DATED 10/3/83. THESE 4" DIAMETER STEEL PIPES HAVE REPORTEDLY BEEN FILLED WITH CONCRETE. SHOULD THE CONTRACTOR ENCOUNTER ANY OF THESE, THE CONTRACTOR SHOULD REMOVE THEM SO THAT THE TOP OF THE WELL IS AT LEAST ONE FOOT BELOW THE FINISHED GROUND.
- THE APPROXIMATE LOCATION OF THE INJECTION WELL, EXTRACTION WELL, AND POSSIBLE ABANDONED AIR SHAFT WAS REPORTED BY ESA CORPORATION, EVANSVILLE, IN.

BENCHMARKS

- VANDERBURGH INDUSTRIAL PARK BENCHMARKS (NGVD 1929 DATUM)
- BM-1 CGS BM-S316: BRASS DISK IN CONCRETE POST STAMPED S 316 1965, 55' EAST OF THE CENTERLINE OF S.R. 57 AND 70' NORTH OF THE CENTERLINE OF RUSTON LANE. ELEVATION=409.89. SEE SHEET 32.
 - BM-2 INDOT BM V-38: ISHC BRASS DISK IN SOUTHWEST WINGWALL OF S.R. 57 BRIDGE OVER THE BIG BLUE GRASS CREEK. STAMPED ELEVATION=401.24. ELEVATION ON THIS PROJECT=400.83.
 - BM-3 TBM #6: CHISELED BOX IN SOUTHEAST CORNER OF CONCRETE HEADWALL ON WEST SIDE OF S.R. 57 AT APPROXIMATE S.R. 57 ROAD STATION 396+21. ELEVATION=397.16. SEE SHEETS 23 & 28.

EROSION CONTROL NOTES

- CONTRACTOR SHALL INSPECT AND REPAIR OR REPLACE EACH EROSION CONTROL DEVICE AFTER EACH RAINFALL EVENT.
- THE SITE CURRENTLY COMPRISED PASTURES AND CULTIVATED FIELDS.
- WE DO NOT ANTICIPATE STORM WATER TO ENTER THE GROUND WATER.
- THE RECEIVING WATER IS THE BIG BLUE GRASS CREEK.
- THE SITE IS BOUNDED BY RESIDENTIAL DEVELOPMENTS ON THE SOUTH AND WEST, BY COMMERCIAL LAND ON THE NORTH, AND BY THE S.R. 57 RIGHT-OF-WAY ON THE EAST. THERE IS UNDEVELOPED LAND ON THE OTHER SIDE OF THE S.R. 57 RIGHT-OF-WAY.
- THE SOUTHERN HALF OF THE SITE IS UNDERLAIN BY HOSMER (Ho) SILT LOAM SOIL TYPES AND ON THE NORTHERN HALF OF THE SITE IS UNDERLAIN BY BARTLE (Ba), BIRD (Bd), HENSHAW (He), STENDLE (St), AND WAKELAND (Wa) SILT LOAM SOIL TYPES.
- WE DO NOT ANTICIPATE BORROW AREAS. SOIL STOCKPILES SHALL BE USED FOR BERMS ON-SITE. IT IS ANTICIPATED THAT CUTS AND FILLS WILL BALANCE.
- ALMOST THE ENTIRE 228 ACRE SITE WILL BE DISTURBED.
- ALL BERMS SHALL BE CONSTRUCTED WITH TOPSOIL WITH 3:1 SLOPES.
- ALL PROPOSED SLOPES, EXCEPT FOR BERMS, SHALL BE 4:1 UNLESS OTHERWISE INDICATED.
- ALL CURB INLETS SHALL BE PROTECTED BY SANDBAG TURNOUTS.
- ALL BERMS AND SLOPES STEEPER THAN 5:1 SHALL BE SEEDED WITH A PERMANENT SEED MIXTURE AS SPECIFIED IN THE TABLE ON SHEET 40.
- ALL DISTURBED AREAS NOT TO RECEIVE PAVEMENT NOR GRAVEL, AND NOT WITHIN THE S.R. 57 RIGHT-OF-WAY, SHALL BE REVEGETATED WITH THE TEMPORARY SEED MIXTURE AS SHOWN IN THE TABLE ON SHEET 40.
- WITHIN THE S.R. 57 RIGHT-OF-WAY, ALL DISTURBED AREAS, NOT RECEIVING PAVEMENT, SHALL BE VEGETATED WITH THE PERMANENT SEED MIXTURE AS SHOWN IN THE TABLE ON SHEET 40.
- STORM WATER MAY POTENTIALLY ENTER GROUND WATER THROUGH THE BOTTOM OF THE RETENTION BASINS. HOWEVER, SINCE THE EXISTING SOILS HAVE BEEN CLASSIFIED AS CL WHICH HAVE A VERY LOW PERMEABILITY, THE VOLUME OF STORM WATER THAT COULD ENTER THE GROUND WATER, IF ANY, WOULD BE RELATIVELY SMALL COMPARED TO THE TOTAL VOLUME OF GROUND WATER.

CONSTRUCTION SEQUENCE

UPON COMPLETION OF THE INITIAL SITE INSPECTION AND BEFORE ANY VEGETATION IS REMOVED FROM THE SITE, AN EROSION CONTROL PLAN SHALL BE IMPLEMENTED. ANY GOOD EROSION CONTROL PLAN MUST BE DYNAMIC AND EVER-CHANGING AS THE PROJECT DEVELOPS. CONTINUAL MAINTENANCE AND UPDATING OF THE PLAN IS OF UTMOST IMPORTANCE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EROSION CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PERIOD. SEDIMENT CONTROL STRUCTURES SHALL BE INSTALLED AT KEY LOCATIONS BEFORE ANY SIGNIFICANT SITE CLEARING IS UNDERTAKEN.

A SILT FENCE OR STRAW BALE ARRAY SHALL BE INSTALLED ALONG THE PERIMETER OF BERMS, AND IN AREAS WHERE ON SITE DISTURBED AREAS WOULD DRAIN ONTO OFF SITE UNDISTURBED AREAS.

ALL DISTURBED AREAS SHALL BE VEGETATED ACCORDING TO THE EROSION CONTROL NOTES.

AT THE PROPER TIME, WITH APPROVAL FROM THE OWNER, THE CONTRACTOR SHALL DISMANTLE EROSION CONTROL ELEMENTS ONLY AS REQUIRED TO FINISH ALL GRADING.

CONTRACTOR SHALL REMOVE ANY UNSUITABLE MATERIAL FROM THE SITE LEFT FROM THE EROSION CONTROL MEASURES.

NATURE AND PURPOSE OF PROJECT

THE EVANSVILLE INDUSTRIAL FOUNDATION WISHES TO DEVELOP THIS APPROXIMATE 228 ACRE SITE INTO A LIGHT INDUSTRIAL/MANUFACTURING PARK. TO ACCOMPLISH THIS, EARTHWORK HAS TO BE PERFORMED AND UTILITIES HAVE TO BE INSTALLED. THIS SET OF PLANS DETAILS THE CONSTRUCTION WORK REQUIRED.

DRAINAGE NOTES

- THE VANDERBURGH INDUSTRIAL PARK OWNERSHIP ASSOCIATION, AND ITS HEIRS AND ASSIGNS SHALL BE RESPONSIBLE, INCLUDING FINANCIALLY, FOR THE REPAIR AND MAINTENANCE OF THE ENTIRE STORM WATER DRAINAGE SYSTEM, ITS PARTS AND EASEMENTS WITHIN THIS SUBDIVISION AND OUTSIDE THE VANDERBURGH COUNTY ACCEPTED RIGHTS-OF-WAY, EXCLUSIVE OF PONDS AS SHOWN, INCLUDING:
 - ENFORCING THE MOWING AND CLEARING OBLIGATIONS OF THE INDIVIDUAL LOT OWNERS PLUS MOWING, CONTROLLING WEEDS, AND MAINTAINING THE DESIGNATED COVER OF THE WATERWAYS, BASIN AREAS, AND EASEMENTS WITHIN THE SUBDIVISION.
 - KEEPING ALL PARTS OF THE STORM WATER DRAINAGE SYSTEM OPERATING AT ALL TIMES AS DESIGNED AND AS CONSTRUCTED, AND FREE OF ALL TRASH, DEBRIS, AND OBSTRUCTIONS TO THE FLOW OF WATER.
 - KEEPING ALL CHANNELS, EMBANKMENTS, SHORELINES, AND BOTTOMS OF WATERWAYS AND BASINS FREE OF ALL EROSION AND SEDIMENTATION.
 - MAINTAINING AND REPAIRING THE STORM WATER DRAINAGE SYSTEM INCLUDING PIPES, INLETS, OUTLETS AND RIP RAP IN ACCORDANCE WITH THE CONDITIONS DESCRIBED ON THE APPROVED STREET AND/OR DRAINAGE PLANS ON FILE IN THE COUNTY SURVEYOR'S OFFICE AND IN COMPLIANCE WITH THE VANDERBURGH COUNTY DRAINAGE ORDINANCE.
 - PREVENTING ALL PERSONS OR PARTIES FROM CAUSING ANY UNAUTHORIZED ALTERATIONS, OBSTRUCTIONS, OR DETRIMENTAL ACTIONS FROM OCCURRING IN ANY PART OF THE SURFACE WATER DRAINAGE SYSTEM AND EASEMENTS WITHIN THIS SUBDIVISION.
 - ANY PIPE, FENCE, WALL, BUILDING, POOL, PLANTING, STORED MATERIAL, EXCAVATION, FILL, OR OTHER CONSTRUCTION, IMPROVEMENT, ADDITION, OR ALTERATION OF THE LAND WITHIN A DRAINAGE EASEMENT IN THIS SUBDIVISION, REQUIRES THE PRIOR WRITTEN APPROVAL OF THE COUNTY DRAINAGE BOARD, WITH THE EXCEPTION OF UNDERGROUND UTILITY LINES.
 - LOT OWNERS ARE RESPONSIBLE FOR THE MAINTENANCE OF ALL STORM WATER DRAINAGE FACILITIES, INCLUDING RETENTION/DETENTION FACILITIES, WITHIN THEIR RESPECTIVE PROPERTY BOUNDARIES.

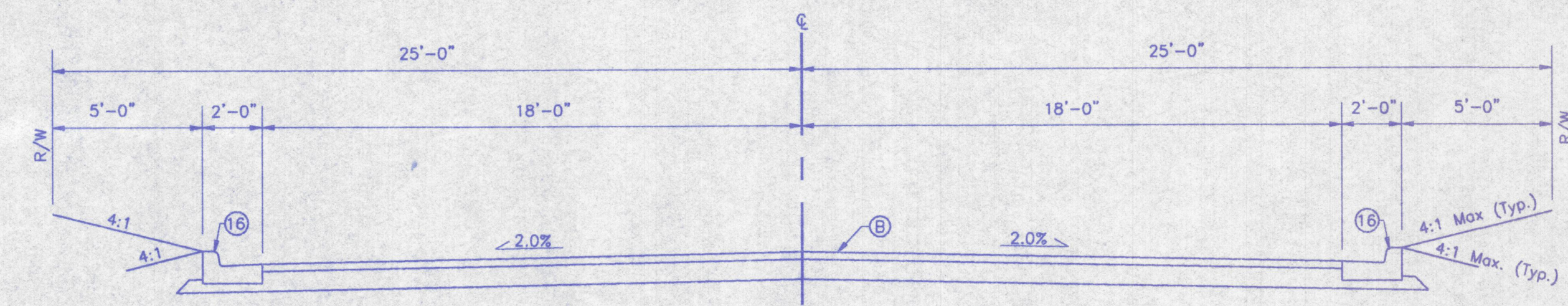
STORM SEWER NOTES

ALL MATERIALS USED SHALL BE IN ACCORDANCE WITH THE VANDERBURGH COUNTY DRAINAGE ORDINANCE DATED OCTOBER 1994.

- ALL RCP STORM SEWER PIPE SHALL BE REINFORCED CONCRETE PIPE CLASS III, IN ACCORDANCE WITH ASTM C76 LATEST EDITION.
- A MINIMUM "B" WALL THICKNESS IS REQUIRED. JOINTS SHALL BE PROVIDED WITH A GROOVE ON THE SPIGOT FOR PLACEMENT OF A RUBBER GASKET IN ACCORDANCE WITH ASTM C443.
- ALL MANHOLES & INLET BOXES SHALL BE CONSTRUCTED AS SHOWN HEREON.
- ALL AREA DRAINS SHALL BE RCP PIPE OR PRECAST BOXES, AS PER THE INDOT STANDARD SPECIFICATIONS LATEST REVISIONS.
- THE RETENTION AND DETENTION BASINS HAVE BEEN DESIGNED TO STORE THE POST-DEVELOPED RUNOFF FROM THE 100-YEAR STORM EVENT WHILE DISCHARGING AT A MAXIMUM RATE EQUAL TO, OR LESS THAN THE PRE-DEVELOPED RUNOFF RATE FROM THE 10-YEAR STORM EVENT.
- THE DRAINAGE DITCHES HAVE BEEN DESIGNED TO CONVEY THE POST-DEVELOPED RUNOFF FROM THE 100-YEAR STORM EVENT.
- THE STORM SEWERS HAVE BEEN DESIGNED TO CONVEY THE POST-DEVELOPED RUNOFF FROM THE 10-YEAR STORM EVENT.
- THE ROADWAY HAS BEEN DESIGNED TO DRAIN THAT PORTION OF THE POST-DEVELOPED RUNOFF FROM THE 100 YEAR STORM EVENT THAT CANNOT BE CONVEYED BY THE STORM SEWERS (DESIGNED FOR THE 10 YEAR EVENT) TO THE BASINS.
- LENGTHS OF REACHES ARE MEASURED FROM CENTER TO CENTER OF ADJACENT STRUCTURES.
- ALL MANHOLES SHALL HAVE 4 FOOT INSIDE DIAMETER, UNLESS OTHERWISE INDICATED.
- LENGTH OF PIPE INCLUDES LENGTH OF END SECTIONS.
- ALL BASIN SIDE SLOPES SHALL BE 4:1.

SANITARY SEWER NOTES

- RIM ELEVATIONS SHOWN FOR SANITARY SEWER MANHOLES LOCATED OUTSIDE OF PAVED AREAS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL VERIFY EVERY RIM ELEVATION AND ADJUST THEM ACCORDINGLY SO THAT THE FINAL RIM ELEVATIONS ARE NO MORE THAN 0.2' ABOVE, NOR NO LOWER, THAN THE FINAL GRADE.
- ALL GRAVITY SEWERS SHALL BE TRUSS PIPE ACCORDING TO ASTM D-2680 WITH WATERTIGHT JOINTS CONFORMING TO ASTM F-477.
- LENGTHS OF REACHES ARE MEASURED FROM CENTER TO CENTER OF MANHOLES.
- ALL FORCE MAIN SEWERS SHALL BE PVC, C-900, D.R. 18.
- ALL FORCE MAIN FITTINGS SHALL BE RESTRAINED ACCORDING TO THE DETAILS ON SHEET 37.



ALL SUBGRADE SHALL BE COMPACTED TO 95% OF STD. PROCTOR AND APPROVED BY COUNTY ENGINEER PRIOR TO PLACEMENT OF PAVEMENT

RIGHT-OF-WAY TYPICAL SECTIONS

SCALE: 1/4" = 1'-0"

LEGEND

- (B) BITUMINOUS MIXTURE FOR PAVEMENT 165#/SY HMA SURFACE ON, 825#/SY HMA BASE ON, 12" COMPACTED AGG. FOR BASE TYPE "O", NO. 53
- (C) CURB & GUTTER, CONCRETE

		VANDERBURGH INDUSTRIAL PARK GENERAL NOTES/TYPICAL CROSS SECTION FOR EVANSVILLE INDUSTRIAL FOUNDATION VANDERBURGH COUNTY, INDIANA	
Prepared By BERNARDIN LOCHMUELLER & ASSOC., INC. Planners • Engineers • Surveyors	DATE: 9/8/99 PROJECT NO.:# 199-0077 OPD ISSUED: FOR CONSTRUCTION	SHEET: 2	REVISION NO. DATE

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