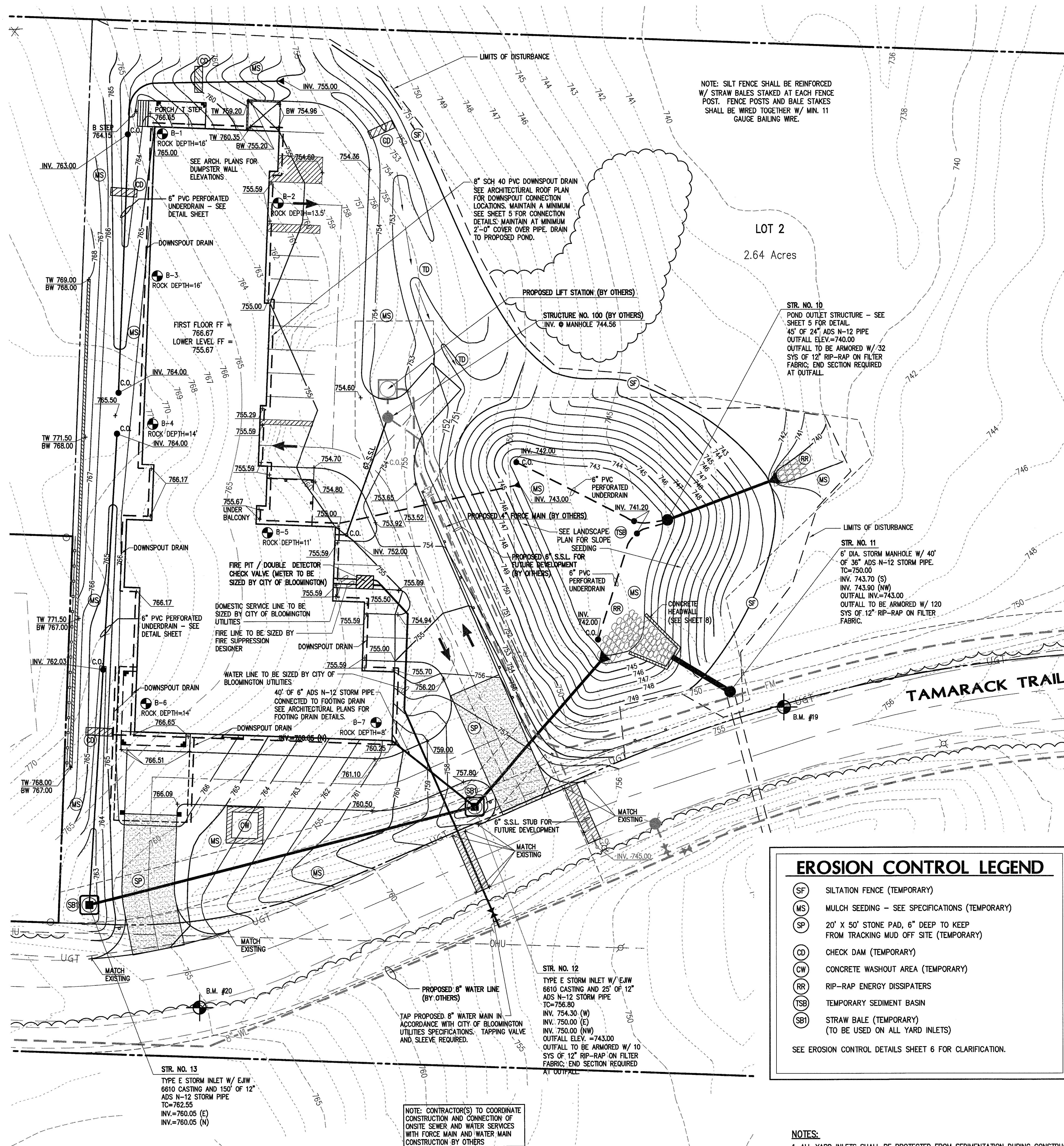




UTILITY AND GRADING LEGEND

PROPOSED 8" DIP WATER LINE	---
PROPOSED WATER VALVE	+
PROPOSED 8" CAP AND VALVE	+
PROPOSED FLUSH HYDRANT (FH)	+
PROPOSED FIRE PIT / DOUBLE DETECTOR CHECK VALVE (BY THE CITY OF BLOOMINGTON UTILITIES)	+
PROPOSED 8" PVC SANITARY SEWER AND SANITARY SEWER MANHOLE	---
PROPOSED 6" SANITARY LATERAL AND SANITARY SEWER CLEAN-OUT	---
PROPOSED STORM PIPE INLET END SECTION	---
PROPOSED RIP-RAP ON FILTER FABRIC AND END SECTION	---
PROPOSED CONTOUR	---
PROPOSED TOP OF WALL ELEVATION	TW XXX.XX
PROPOSED BOTTOM OF WALL ELEVATION	BW XXX.XX
PROPOSED SPOT GRADE ELEVATION	XXX.XX
FINISH FLOOR ELEVATION	FF=XXX.XX
FINISH BASEMENT ELEVATION (ASSUMING SLAB ON GRADE CONSTRUCTION)	F.B.=XXX.XX
FORCE MAIN (BY OTHERS)	---

NOTE: ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF BLOOMINGTON UTILITY SPECIFICATIONS.

GENERAL LEGEND

PROPERTY LINE	---
DEED BOOK AND PAGE	XXX/XXX
TO BE REMOVED	T.B.R.
TO REMAIN UNDISTURBED	T.R.U.
SETBACK LINE	X' SBL
PROPOSED 12' X 12' DUMPSTER PAD SURROUNDED BY MASONRY WALL WITH GATE - SEE ARCH. PLANS FOR MATERIALS AND HEIGHT	---
SANITARY SEWER EASEMENT	S.S.E.
GAS EASEMENT	G.E.
WATER LINE EASEMENT	W.L.E.
ELECTRIC EASEMENT	E.E.
DRAINAGE EASEMENT	D.E.
UTILITY EASEMENT	U.E.

EXISTING LEGEND

EXISTING FENCE	---
EXISTING WATER LINE	---
EXISTING OVERHEAD ELECTRIC AND TELEPHONE LINES	---
EXISTING UNDERGROUND ELECTRIC AND TELEPHONE LINES	---
EXISTING UNDERGROUND TELEPHONE LINES	---
EXISTING CONTOUR	---
FLOW LINE	---
EXISTING LIGHT POLE	---
EXISTING UTILITY POLE	---
EXISTING DECIDUOUS TREE	---
EXISTING GYE WIRE	---
EXISTING STREET SIGN	---

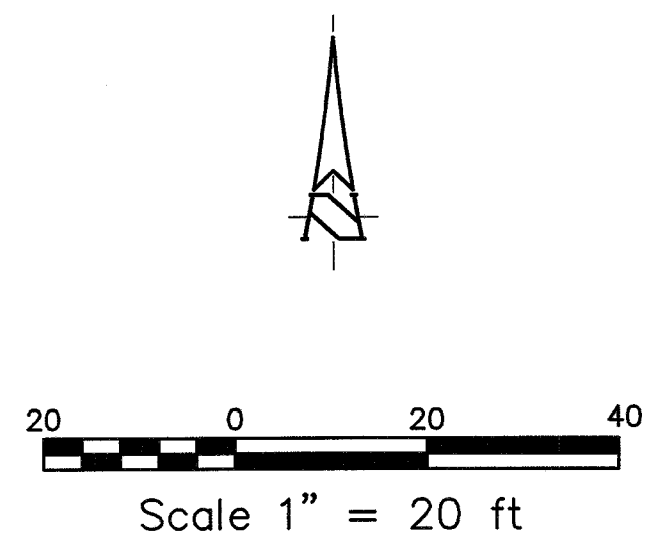
EROSION CONTROL LEGEND

(SF)	SILTATION FENCE (TEMPORARY)
(MS)	MULCH SEEDING - SEE SPECIFICATIONS (TEMPORARY)
(SP)	20' X 50' STONE PAD, 6" DEEP TO KEEP FROM TRACKING MUD OFF SITE (TEMPORARY)
(CD)	CHECK DAM (TEMPORARY)
(CW)	CONCRETE WASHOUT AREA (TEMPORARY)
(RR)	RIP-RAP ENERGY DISSIPATORS
(TSB)	TEMPORARY SEDIMENT BASIN
(SBI)	STRAW BALE (TEMPORARY) (TO BE USED ON ALL YARD INLETS)

SEE EROSION CONTROL DETAILS SHEET 6 FOR CLARIFICATION.

NOTES:
1. ALL YARD INLETS SHALL BE PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION WITH STRAW BALES PER THE STRAW BALE DROP INLET PROTECTION DETAIL (SBI).

NOTE: CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS & DEPTHS AND NOTIFY ENGINEER OF ANY INACCURACIES IN LOCATION OR ELEVATION OR ANY CONFLICTS PRIOR TO & AFTER ANY EXCAVATION. NO PAYMENT SHALL BE MADE TO CONTRACTOR FOR UTILITY DESTRUCTION OR UNDERGROUND CHANGES REQUIRED DUE TO CONFLICTING ELEVATIONS.



revisions:

ARCHITECTURE	PLANNING	bloomingington, Indiana
CIVIL ENGINEERING		(812) 339-2890 (Fbx)

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PROPOSED:
JILL'S HOUSE
751 Tamarack Trail
Bloomington, Indiana

title: GRADING, UTILITY AND EROSION CONTROL PLAN

designed by: AMB
drawn by: JR, EJP
sheet no: 3 of 3
project no.: 4006100