GENERAL NOTES

- THIS PROJECT SHALL BE CONSTRUCTED ACCORDING TO THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012 AND THE SPECIAL PROVISIONS OF THE PROJECT CONTRACT.
- EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM OFFICE RECORD INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE.
- 3. ALL ELEVATIONS REFER TO NATIONAL GEODETIC SURVEY (N.G.S.) DATUM.
- PROPOSED ELEVATIONS SHOWN ON THE PLANS AS \pm ARE APPROXIMATE, EXACT ELEVATIONS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- 5. EXACT LOCATIONS OF INTERPRETIVE SIGNS SHALL BE PROVIDED BY THE ENGINEER.

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SUIV	<i> </i>	/L I	UΓ	WU.	MNIII	HES

그, 그의 회사는 사람들이 살아왔다. 그는 사람들이 가장 하는 것이 모양하는 그는 사람들이 되었다면 하는 그릇이 되었다.		LANDSCAPING		
		80% FED, 20% LO		
CODE	CONSTRUCTION TYPE CODE		0031	
CODE NO.		UNIT	TOTA	
		UNII	QUAN	
20101700	SUPPLEMENTAL WATERING	UNIT	29	
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	90	
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQYD	7,92	
25000115 25000312	SEEDING, CLASS 1B	ACRE	0.1	
25000312	SEEDING, CLASS 4A SEEDING, CLASS 4B	ACRE	0.5	
25000314	NITROGEN FERTILIZER NUTRIENT	ACRE	0.2	
	PHOSPHORUS FERTILIZER NUTRIENT	POUND	89	
25000600	POTASSUM FERTILIZER NUTRENT	POUND	89	
25000700	AGRICULTURAL GROUND LIMESTONE	POUND TON	89 2.2	
	MULCH, METHOD 1	ACRE	0.8	
	EROSION CONTROL BLANKET	SQ YD	1,30	
25200100	SODDING	SQYD	1,38	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50	
28000305	TEMPORARY DITCH CHECKS	FOOT	110	
28000400	PERIMETER EROSION BARRIER	FOOT	477	
28100105	STONE RIPRAP, CLASS A3	SQ YD	35	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQFT	6,54	
44004000	PAVED DITCH REMOVAL	FOOT	132	
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	40	
60100905 60240215	PIPE DRAINS 4" NLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	FOOT	94	
	MOBILIZATION	EACH		
A2006416	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	L SUM EACH	7	
A2007620	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6	
	TREE, AMELANCHIER ARBOREA (DOWNY SERVICEBERRY), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	10	
B2010042	TREE, CHIONANTHUS VIRGINICUS (WHITE FRINGE TREE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	4	
B2010070	TREE, CLADRASTIS KENTUKEA (AMERICAN YELLOWWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	
C2004240	SHRUB, LINDEN BENZOIN (SPICEBUSH), 2' HEIGHT, CONTAINER	EACH	24	
C20058G5	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 5-GALLON	EACH	30	
	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 5' HEIGHT, BALLED AND BURLAPPED	EACH	20	
F30021Y2	SEEDLING-ACER RUBRUM (RED MAPLE), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
F30040Y2	SEEDLING-CARYA OVATA (SHAGBARK HICKORY), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
	SEEDLING-CARYA ILLINIOSIS (PECAN), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
	SEEDLING-QUERCUS ALBA (WHITE OAK), 2-YEAR OLD, BARE ROOT	UNIT	0.5€	
	SEEDLING-QUERCUS MACROCARPA (BUR OAK), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
	SEEDLING-QUERCUS PHELLOS (WILLOW OAK), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
	SEEDLING-QUERCUS RUBRA (RED OAK), 2-YEAR OLD, BARE ROOT SEEDLING-TILIA AMERICANA (AMERICAN LINDEN), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
F30210Y2	SEEDLING-TIER AWIL NICAWA (AWILENCEN), 2-1EAR OLD, BARE ROOT SEEDLING-AMELANCHIER CANADENSIS (SHADBLOW SERVICEBERRY), 2-YEAR OLD, BARE ROOT	UNIT	0.56	
	SEEDLING-CERCIS CANADENSIS (EASTERN REDBUD), 2-YEAR OLD, BARE ROOT	UNIT	0.57	
	SEEDLING-CORNUS SERICEA (REDOSIER DOG WOOD), 2-YEAR OLD, BARE ROOT	UNIT	0.57	
	PERENNIAL PLANTS, PRAIRIE TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	74.59	
	PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	14.9	
	IRRIGATION SYSTEM SPECIAL	L SUM	1	
K1003679	MULCH	CUYD	149	
	INTERPRETIVE SIGNAGE COMPLETE	EACH	10	
	REMOVE AND RELAYEND SECTIONS	EACH	1	
	CONCRETE CURB (SPECIAL)	FOOT	347	
	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1.	
Z0055905	TEMPORARY CONSTRUCTION FENCE	FOOT	241	
	BOARDWALK STRUCTURE	EACH	1	
	TREE, ACER SACCHARUM OCTOBER GLORY (OCTOBER GLORY SUGAR MAPLE) 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	16	
2002202	SHRUB, CALLICARPA DICHOTOMA (PURPLE BEAUTYBERRY), CONTAINER GROWN, 3-GALLON SHRUB, HIBISCUS SYRIACUS DIANE (DIANE ROSE OF SHARON), 5' HEIGHT, BALLED AND BURLAPPED	EACH	40	
	TENSILE SHADE STRUCTURE	EACH	. 8	
	TETOLE OF THE OTHER PROPERTY.	EACH	1	
		T		

GENERAL	LEGEND	
GENERAL	LEGEND	

	CENTERLINE OF PROPOSED IMPROVEMENT		CONTRACT NO. 97484 EXISTING INLET
W.C.R.	EXISTING RIGHT-OF-WAY LINE	Electron visitati Adange Bassar salamin salami	EXISTING PIPE CULVERT
<u>R</u> .O.W.	PROPOSED RIGHT-OF-WAY LINE	and the commence of the second strength of the commence of the	EXISTING SANITARY SEWER
T.C.E.	- TEMPORARY CONSTRUCTION EASEMENT	and the second s	EXISTING STORM SEWER
<u> </u>	PROPERTY LINE	manifestation W formation and a property W formation and the f	EXISTING WATER LINE
S.L.	- SECTION LINE	minimum G francounterment G francounter	EXISTING GAS LINE
<u>½</u> 5.L.	- 1/2 SECTION LINE		EXISTING TELEPHONE LINE
o LP.	IRON PIPE FOUND	#O+	EXISTING FIBER OPTIC CABLE
, I.P.	IRON PIPE SET	E have	EXISTING ELECTRIC CABLE
□ MON.	MONUMENT FOUND	P	EXISTING PIPE LINE
	PROPOSED R.O.W. MONUMENT		SIDEWALK TO BE REMOVED
, which we have the second that the second second K . The second second K . The second s	FENCE	18"	18" TREE
properties accommend reconstruct profession reconstruct pur	EDGE OF EXISTING FEATURES		SOIL BORING LOCATION
	CONSTRUCTION LIMITS		PROPOSED DITCH
Account of a company of the property of the property of the company of the compan	EXISTING DITCH		PROPOSED INLET / PIPE PROTECTION
9	UTILITY POLE	0 0 0 0 0	PROPOSED PERIMETER EROSION BARRIER
ЭЭ	UTILITY POLE W/ DOWN GUY	(437.20)	EXISTING SPOT ELEVATION
X X	LIGHT POLE	457.00	PROPOSED SPOT ELEVATION
(3)	GAS METER	The second secon	PROPOSED DEPRESSED CURB
•	WATER METER	Jan 1800	PROPOSED HOT-MIX-ASPHALT SURFACING
ਰ	FIRE HYDRANT		PROPOSED DETECTABLE WARNING
Marie Ma	WATER OR GAS VALVE	$-\langle 1 \rangle - \langle 1 \rangle - \langle 1 \rangle - \langle 1 \rangle$	PROPOSED TEMPORARY DITCH CHECK
Δ	TELEPHONE PEDESTAL		

ABBREVIATIONS

 COMMITMENTS
NONE

(o)

- TOP OF CURB T.C. - EDGE OF PAVEMENT

- FLOW LINE

- FRAME AND GRATE

- OPEN LID C.L. - CLOSED LID

SS1 - STORM SEWER TYPE 1

HIGHWAY STANDARDS - TRENCH BACKFILL

EXISTING SIGN PROPOSED SIGN MAIL BOX

EXISTING MANHOLE CONTROL POINT

280001-06 542301-03 606001-04 701901-02 701801-05 720001-01 729001-01

- EARTH EXCAVATION QUANTITY SHOWN ON CROSS SECTIONS - EMBANKMENT QUANTITY SHOWN ON CROSS SECTIONS

SI	JRVEY	CONTRO	L POI	NTS
CONTROL POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
CP #1503	4441.1960	3846.2490	437.68	CUT "X"
CP #1504	4248.4890	3828.0620	436.05	CUT "X"
CP #1506	3927.1060	3833.7670	433.13	CUT "X"

	SITE	BENCHMARK	
b.м. #	ELEVATION	DESCRIPTION	
B.M. #1	437.16	IRON PIN	

SECTION TOTAL SHEE SHEETS NO. COUNTY 10-00026-02-LS MADISON 10

Sheppard, Morgan & Schwaab, Inc. CONSULTING ENGINEERS AND LAND SURVEYORS

ST SHARE STREET, D. BOC E. Abou IL 62002 618482-9755 E-mail mail@streetgineer.com 10 Cental houses blee, Sude 0. 3. Carbo Cyt. I. 82009 618877-7700 E-mail mail@streetgineer.com 12 CESIGN FIRM # 184-000992.

VILLAGE OF HARTFORD, ILLINOIS
LEWIS AND CLARK MEMORIAL TOWER
TOWER LANDSCAPING
SECTION 10-00026-02-LS
GENERAL NOTES, LEGEND & CONTROI POINTS

DWG. NO.

IPHARITION 448079 CONFLUENCE TOWERY

TOWER CENERAL NOTES.DWG

4EF. BK. PG.

J.2B NO. 448079.0

DSN. BY: LDA

DWN. BY: CAD

CHK. BY: CAS

CHK. BY: CAS

SCALE: NOT TO SCALE SHEET 2 OF 10