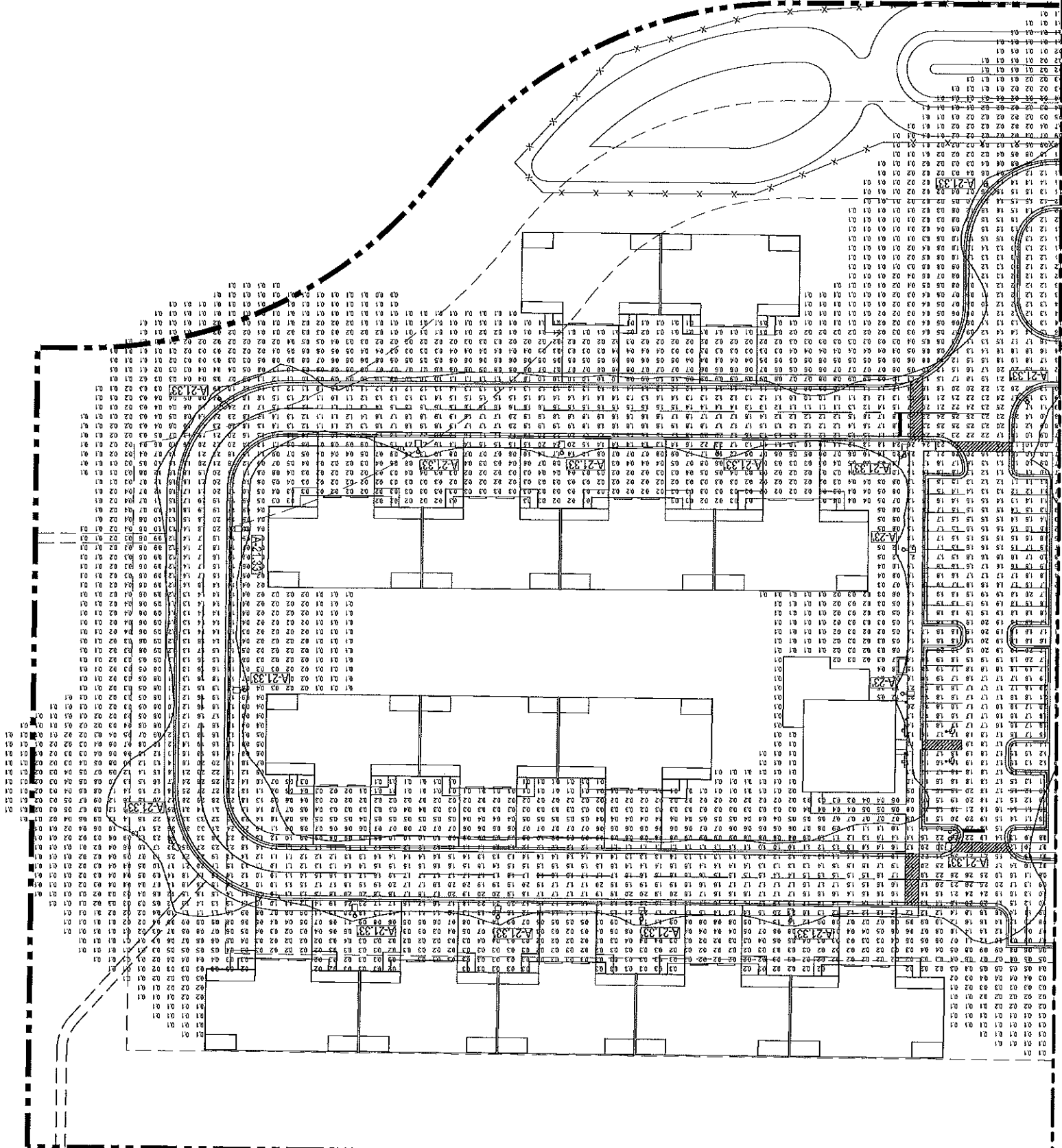
PHOTOMETRIC PLAN

MATCHLINE: SEE SHEET C500



STATISTICS			
DESCRIPTION	PROPERTY LIMITS	PAVEMENT LIMITS	PARKING LIMITS
AVG	0.53 FC	0.75 FC	0.78 FC

POLE FIXTURE SCHEDULE							
QUANTITY	CATALOG NUMBER	HEIGHT (FT)	POLE SHAFT SIZE (INCH)	WALL THICKNESS (IN)	DRILL MOUNTING	EPA	FINISH
12	RSA 20 SC	20' POLE ON A 3' CONCRETE BASE	5X20	0.125	DW19AS	1.01	DRXD DARK BRONZE
11	RSA 20 SC	20' POLE ON A 1.33' CONCRETE BASE	5X20	0.125	DW19AS	1.01	DRXD DARK BRONZE
2	RSA 16 SC	16' POLE ON A 1.33' CONCRETE BASE	5X16	0.125	DW19AS	1.01	DRXD DARK BRONZE
7	RSA 20 SC	20' POLE ON A 3' CONCRETE BASE	5X20	0.125	DW28AS	2.02	DRXD DARK BRONZE
6	RSA 20 SC	20' POLE ON A 1.33' CONCRETE BASE	5X20	0.125	DW28AS	2.02	DRXD DARK BRONZE
1	RSA 20 SC	20' POLE ON A 1.33' CONCRETE BASE	5X20	0.125	DW28AS	4.04	DRXD DARK BRONZE

SYMBOL	LABEL	QUANTITY	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	LUMENS PER LAMP	WATTAGE
A	55		LITHONIA LIGHTING	DSX1 LED P1 40K T3W	DSX1 LED WITH 4000K TYPE LED 3 MEDIUM OPTICS	ABSOLUTE	VARIABLE
LUMINAIRE SCHEDULE							

PHOTOMETRIC PLAN
2 OF 2

TRILGY HEALTH CARE
OF HOLLY

TRILGY HEALTH SERVICES, LLC
303 N. HARTSHOLME PARKWAY
LOUISVILLE, KY 40222

Mannik Smith Group
TECHNICAL SKILL
CREATIVE SPIRIT
www.manniksmithgroup.com

2060 CHAUNIA BLVD
SUITE 500 SHAKER
HEIGHTS OH 44122
TEL: 216.276.1460
FAX: 216.276.1497
PROJECT NO: TTS/007
DRAWN BY: DW/006
CHECKED BY: G.S.

NO. DATE BY DESCRIPTION
1 2/23/2011 JCG PLANNING COMMISSION SUBMITTAL

C501



FEATURES & SPECIFICATIONS

INTERIOR USE — These specifications are for RSA Round Straight Poles. Check with factory for Canadian specifications. Round Straight Aluminum is a general purpose light pole for up to 10-foot mounting heights. This pole provides a light and extremely corrosion-resistant option for mounting area light fixtures and floodlights.

CONSTRUCTION — Pole shafts are made of uniform wall thickness and are one-piece extruded 6063 aluminum alloy with 16 temper. The shaft is uniform in cross section down length of pole with no taper. Available shaft diameters are 4", 6", 8", 10", 12", 14", 16", 18", 20", 22", 24", 26", 28", 30", 32", 34", 36", 38", 40", 42", 44", 46", 48", 50", 52", 54", 56", 58", 60", 62", 64", 66", 68", 70", 72", 74", 76", 78", 80", 82", 84", 86", 88", 90", 92", 94", 96", 98", 100".

Pole Size Options — Pole sizes range from 4" to 100" in diameter. Poles are available with drilling (includes extra hardware) and open top. Side drilled and open top poles include a removable aluminum cap top secured with three stainless steel screws. The top cap resists intrusion of moisture in environmental conditions.

Hardware — A non-rotating hardware with gasketing provision is provided near the base. Standard mounting uses with shaft diameters of 4", 6", 8", 10", 12", 14", 16", 18", 20", 22", 24", 26", 28", 30", 32", 34", 36", 38", 40", 42", 44", 46", 48", 50", 52", 54", 56", 58", 60", 62", 64", 66", 68", 70", 72", 74", 76", 78", 80", 82", 84", 86", 88", 90", 92", 94", 96", 98", 100".

Base — A base is provided for all poles. The base is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top. The base is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top. The base is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top.

Finish — A standard finish is provided for all poles. The finish is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top. The finish is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top.

WARRANTY — A standard warranty is provided for all poles. The warranty is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top. The warranty is a 12" x 12" x 1/2" thick aluminum plate with a 12" x 12" x 1/2" thick aluminum plate on top.

NOTES — 1. Wall thickness will be specified with a 1/16" or 1/8" or 1/4" or 3/8" or 1/2" or 5/8" or 3/4" or 7/8" or 1" or 1 1/4" or 1 1/2" or 1 3/4" or 1 7/8" or 2" or 2 1/4" or 2 1/2" or 2 3/4" or 2 7/8" or 3" or 3 1/4" or 3 1/2" or 3 3/4" or 3 7/8" or 4" or 4 1/4" or 4 1/2" or 4 3/4" or 4 7/8" or 5" or 5 1/4" or 5 1/2" or 5 3/4" or 5 7/8" or 6" or 6 1/4" or 6 1/2" or 6 3/4" or 6 7/8" or 7" or 7 1/4" or 7 1/2" or 7 3/4" or 7 7/8" or 8" or 8 1/4" or 8 1/2" or 8 3/4" or 8 7/8" or 9" or 9 1/4" or 9 1/2" or 9 3/4" or 9 7/8" or 10" or 10 1/4" or 10 1/2" or 10 3/4" or 10 7/8" or 11" or 11 1/4" or 11 1/2" or 11 3/4" or 11 7/8" or 12" or 12 1/4" or 12 1/2" or 12 3/4" or 12 7/8" or 13" or 13 1/4" or 13 1/2" or 13 3/4" or 13 7/8" or 14" or 14 1/4" or 14 1/2" or 14 3/4" or 14 7/8" or 15" or 15 1/4" or 15 1/2" or 15 3/4" or 15 7/8" or 16" or 16 1/4" or 16 1/2" or 16 3/4" or 16 7/8" or 17" or 17 1/4" or 17 1/2" or 17 3/4" or 17 7/8" or 18" or 18 1/4" or 18 1/2" or 18 3/4" or 18 7/8" or 19" or 19 1/4" or 19 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7/8" or 241" or 241 1/4" or 241 1/2" or 241 3/4" or 241 7/8" or 242" or 242 1/4" or 242 1/2" or 242 3/4" or 242 7/8" or 243" or 243 1/4" or 243 1/2" or 243 3/4" or 243 7/8" or 244" or 244 1/4" or 244 1/2" or 244 3/4" or 244 7/8" or 245" or 245 1/4" or 245 1/2" or 245 3/4" or 245 7/8" or 246" or 246 1/4" or 246 1/2" or 246 3/4" or 246 7/8" or 247" or 247 1/4" or 247 1/2" or 247 3/4" or 247 7/8" or 248" or 248 1/4" or 248 1/2" or 248 3/4" or 248 7/8" or 249" or 249 1/4" or 249 1/2" or 249 3/4" or 249 7/8" or 250" or 250 1/4" or 250 1/2" or 250 3/4" or 250 7/8" or 251" or 251 1/4" or 251 1/2" or 251 3/4" or 251 7/8" or 252" or 252 1/4" or 2

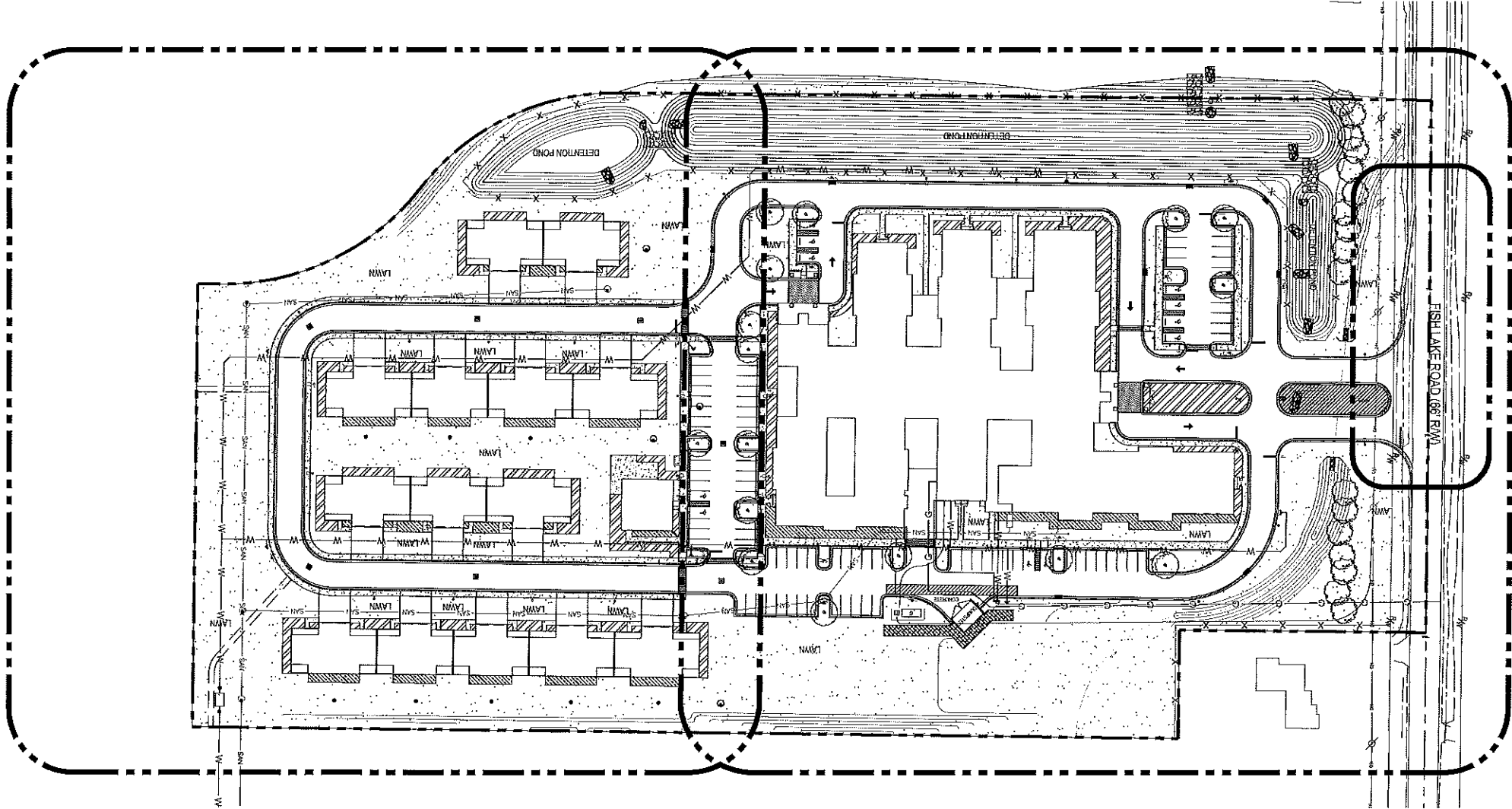
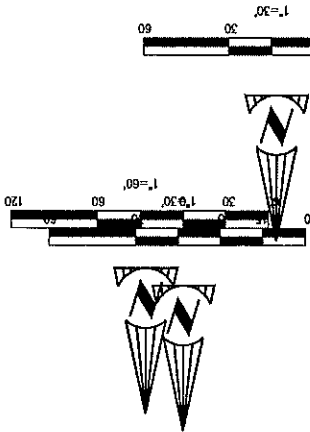
PLANT REQUIREMENTS		
CANOPY TREES	17	GREEN BELT REQUIRED
CANOPY TREES	16	PARKING PROVIDED
CANOPY TREES	16	
PLANTING BEDS	40	SITE LANDSCAPE REQUIRED
PLANTING BEDS	40	SITE LANDSCAPE PROVIDED
LAND	44	
	44	
		SCREEN REQUIRED
		SCREEN PROVIDED
EVERGREENS	114	

SITE LANDSCAPE	
PLANTING BEDS: 30,176 SF	
LAWN:	
TOTAL:	272,789 SF
DETENTION POND	
EMERGENT WETLAND: 17,056 SF	
UPLAND:	
TOTAL:	57,604 SF

GREEN BELT: 493 LF
CANOPY TREES: 1 TREE / 30'
493 LF/30 LF = 17 TREES
PAVING: 123 PAVING SPACES
123 SPACES / 8 SPACES = 16 TREES
SITE LANDSCAPE: SITE 587019 SF
10% OF SITE SHALL BE LANDSCAPED
587,019 SF / 10 = 58,702 SF

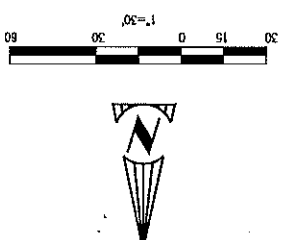
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ENDLAND SEED MIX	
UPLAND SEED MIX	
30	
SHADE TOLERANT SHRUBS	
SUN TOLERANT SHRUBS	
WET SOIL TOLERANT SHRUBS	
EVERGREEN SHRUB SCREEN	
PARKING LOT CANOPY TREE	
GREEN BELT CANOPY TREE	
EVERGREEN TREE SCREEN	

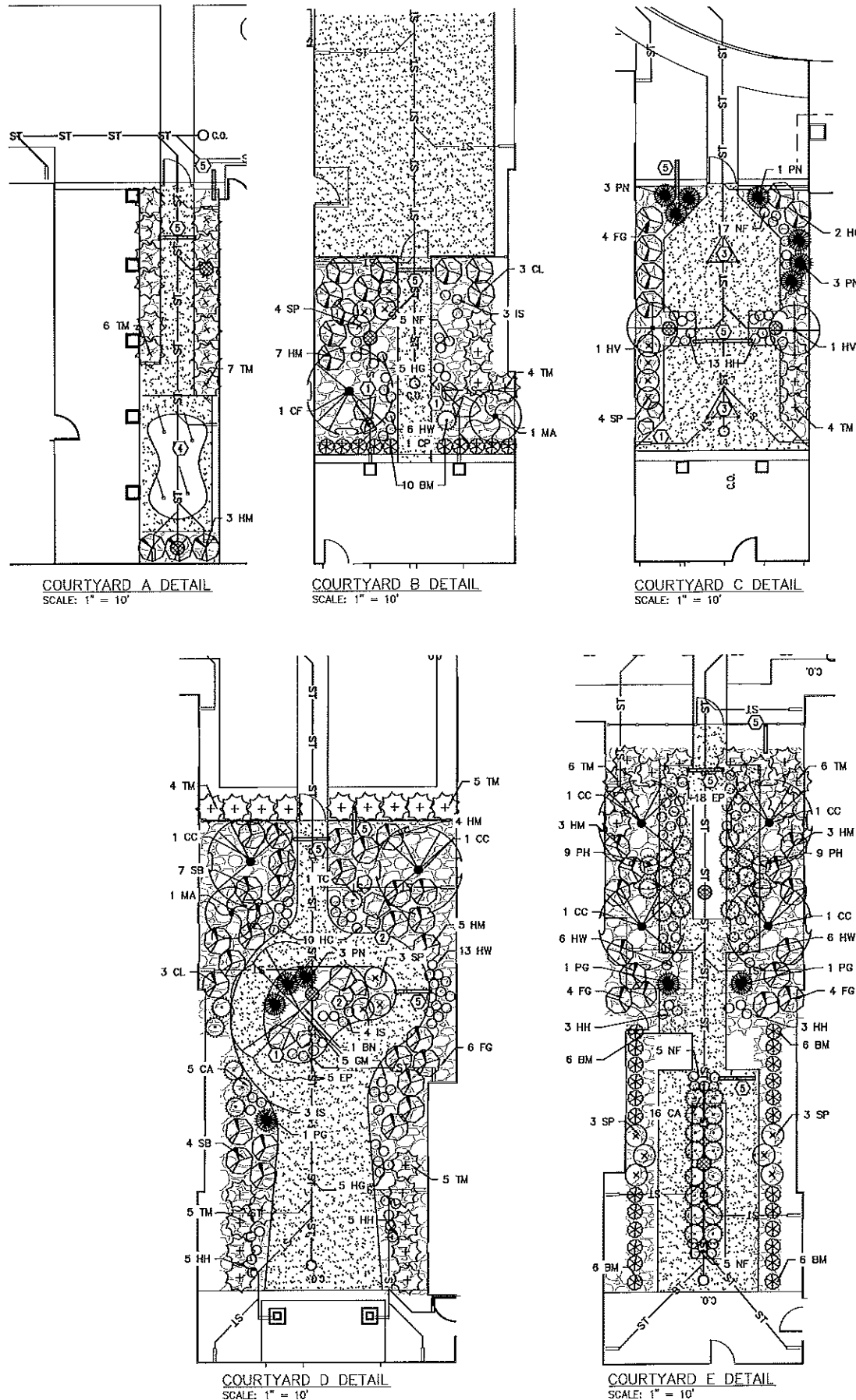
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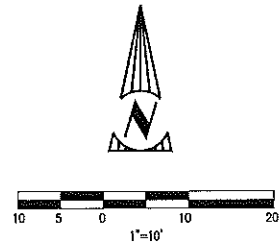
PROPOSED LANDSCAPE LEGEND

EMERGENT WETLAND SEED MIX	
EGGLAND SEED MIX	
UPLAND SEED MIX	
SHADE TOLERANT SHRUBS	
SUN TOLERANT SHRUBS	
WET SOIL TOLERANT SHRUBS	
EVERGREEN SHRUB SCREEN	
PARKING LOT CANOPY TREE	
GREEN BELT CANOPY TREE	
EVERGREEN TREE SCREEN	

[illegible]



EXAMPLE OF COURTYARD LANDSCAPING



PROPOSED COURTYARD TREE QUANTITIES					
SYMBOL	NUMBER OF TREES	TREE TYPE (COMMON NAME)	SPECIES SCIENTIFIC NAME	SIZE	MINIMUM SPACING
	1	CLUMP RIVER BIRCH	BETULA NIGRA (MIN. 3 STEMS)	10'-12" HEIGHT B&B	PER PLAN
	6	EASTERN REDBUD (CLUMP FORM)	CERCIS CANADENSIS	6'-8" HEIGHT B&B	PER PLAN
	1	CHEROKEE PRINCESS DOGWOOD	CORNUS FLORIDA 'CHEROKEE PRINCESS'	2" CAL. B&B	PER PLAN

PROPOSED COURTYARD SHRUB QUANTITIES					
SYMBOL	NUMBER OF SHRUBS	SHRUB TYPE (COMMON NAME)	SPECIES SCIENTIFIC NAME	SIZE	MINIMUM SPACING
	34	GREEN VELVET BOXWOOD	BUXUS 'GREEN VELVET'	12" HEIGHT B&B	PER PLAN
	21	KARL FOERSTER REED GRASS	CALAMAGROSIS X ACUTIFLORA 'KARL FOERSTER'	12"-18" NO. 3 CONT.	PER PLAN
	1	GOLD THREAD BRANCH CYPRESS	CHAMAECYPARIS PISIFERA 'GOLD THREAD'	24" NO. 5 CONT.	PER PLAN
	6	SIXTEEN CANDLES SUMMERSWEET	CLETHRA ALNIFOLIA 'SIXTEEN CANDLES'	24" NO. 7 CONT.	PER PLAN
	23	LITTLE GIANT CORNFLOWER	ECHINACEA PURPUREA 'LITTLE GIANT'	12" NO. 2 CONT.	PER PLAN
	18	BLUE MIST FOTHERGILLA	FOTHERGILLA GARDENII 'BLUE MIST'	18"-24" NO. 7 CONT.	PER PLAN
	5	JOHNSON'S BLUE GERANIUM	GERANIUM 'JOHNSON'S BLUE'	12" NO. 2 CONT.	PER PLAN
	2	VERNAL WITCH HAZEL	HAMAMELUS VERNALIS	4" HEIGHT, NO. 7 CONT.	PER PLAN
	29	HAPPY RETURNS DAYLILY	HEMEROCALLIS SSP. 'HAPPY RETURNS'	12" NO. 2 CONT.	PER PLAN
	10	PURPLE PALACE CORALBELLS	HEUCHERA MICRANTHA 'PURPLE PALACE'	12" NO. 2 CONT.	PER PLAN
	10	GOLDEN TIARA HOSTA	HOSTA SSP. 'GOLDEN TIARA'	12" NO. 2 CONT.	PER PLAN
	31	FRANCES WILLIAMS HOSTA	HOSTA SSP. 'FRANCES WILLIAMS'	12" NO. 2 CONT.	PER PLAN
	25	INCREDIBLE HYDRANGEA	HYDRANGEA ARBORESCENS 'ABETWO'	18"-24" NO. 7 CONT.	PER PLAN
	2	PEE WEE DWARF HYDRANGEA	HYDRANGEA QUERCIFOLIA 'PEE WEE'	18"-24" NO. 7 CONT.	PER PLAN
	10	CAESAR'S BROTHER SIBERIAN IRIS	IRIS SIBERICA 'CAESAR'S BROTHER'	12" NO. 2 CONT.	PER PLAN
	2	ANN MAGNOLIA	MAGNOLIA 'SSP' 'ANN'	4" HEIGHT, NO. 7 CONT.	PER PLAN
	22	BLUE WONDER CATMINT	NEPETA X FAASSEENII 'BLUE WONDER'	12" NO. 1 CONT.	PER PLAN
	18	HAMELN DWARF FOUNTAIN GRASS	PENNISETUM ALOPECUROIDES 'HAMELN'	12" NO. 3 CONT.	PER PLAN
	10	BIRD'S NEST SPRUCE	PICEA ABIES 'NIDIFORMIS'	24" HEIGHT B&B	PER PLAN
	3	DWARF GLOBE BLUE SPRUCE	PICEA PUNGENS 'GLOBOSA'	24" NO. 5 CONT.	PER PLAN
	17	LITTLE PRINCESS SPIREA	SPIRAEA JAPONICA 'LITTLE PRINCESS'	24" NO. 5 CONT.	PER PLAN
	11	GOLD FLAME SPIREA	SPIRAEA X BUMALDA 'GOLD FLAME'	24" NO. 5 CONT.	PER PLAN
	52	TAXUS	TAXUS X MEDIA 'DENSIFORMIS'	5'-6" HEIGHT B&B	PER PLAN
	1	JEDDELOH CANADIAN HEMLOCK	TSUGA CANADENSIS 'JEDDELOH'	2" HEIGHT B&B	PER PLAN

- GENERAL NOTES:
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MATERIALS AND WORK ASSOCIATED WITH THE INSTALLATION OF THE 6" STORM LATERALS THAT CONNECT TO THE STORM HEADER PIPES. LATERALS ARE DRAWN FOR INTENT ONLY. SEE ARCHITECTURAL PLANS FOR DETAILS.
 - CONTRACTOR SHALL INSTALL METAL EDGE TO BE PLACED AT ALL LOCATIONS WHERE EDGE OF MULCH BEDS MEET TURF AREAS. SEE SHEET 15 FOR METAL EDGE DETAIL.
 - LANDSCAPING IS BASED ON PREVIOUS COURTYARD GEOMETRY. TRILOGY LANDSCAPER TO FINALIZE PLANTINGS.

- CODED NOTES:
- ① BOULDERS - TYPICAL GROUP OF 2.
 - ② BOULDERS - TYPICAL GROUP OF 3.
 - ③ EXERCISE EQUIPMENT PROVIDED BY OWNER, INSTALLED BY CONTRACTOR.
 - ④ PUTTING GREEN BY OWNER.
 - ⑤ 4" DIA. PVC SLEEVE FOR LAWN SPRINKLER LINES.

DESCRIPTION:
PERMIT & BID SET
ISSUED FOR CONSTRUCTION

BY:
MSM
MSM

DATE:
07/22/2021
07/27/2021

NO.:

20000 CHAGIN BLVD. SUITE 500
SHAKER HEIGHTS, OH 44122
TEL: 216.378.4490
FAX: 216.378.1497

PROJECT NO.:
B5000001

PROJECT DATE:
07/22/2021

DRAWN BY:
MSM

CHECKED BY:
CLS

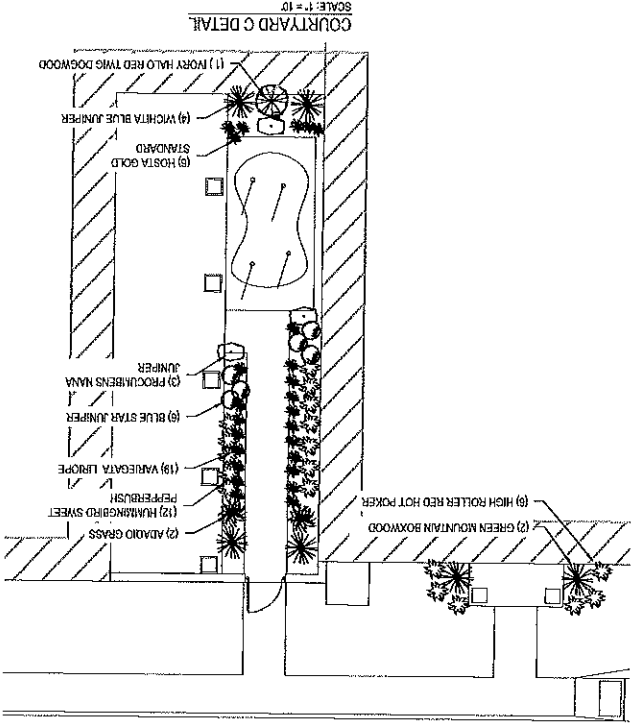
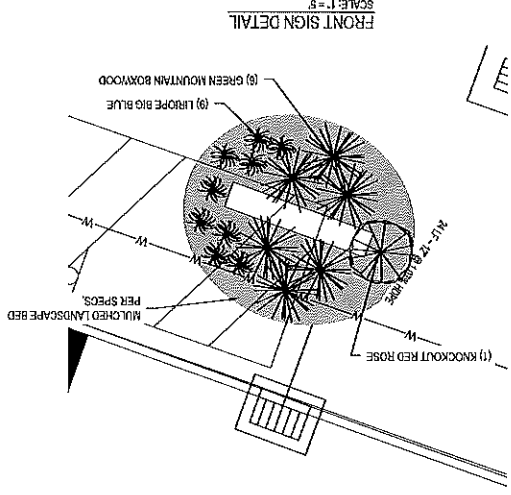
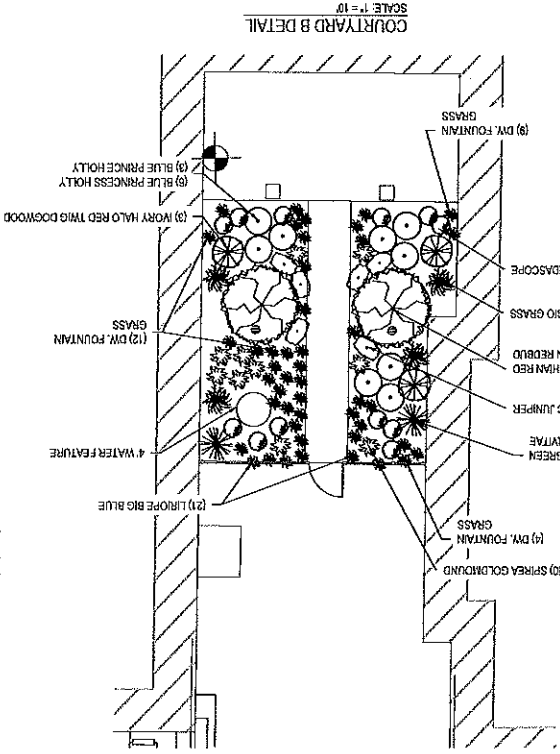
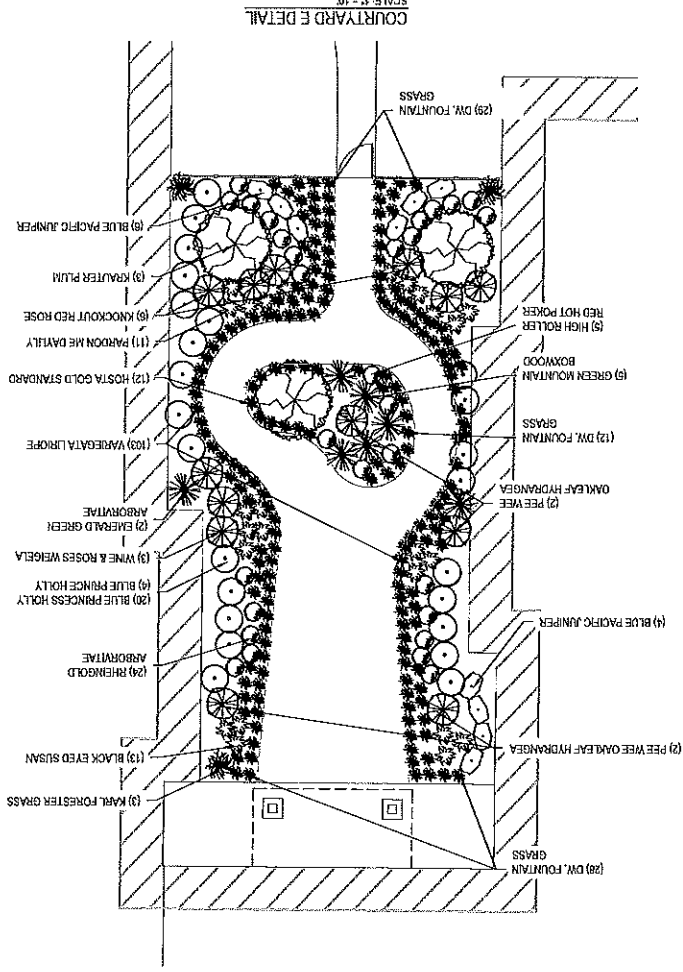
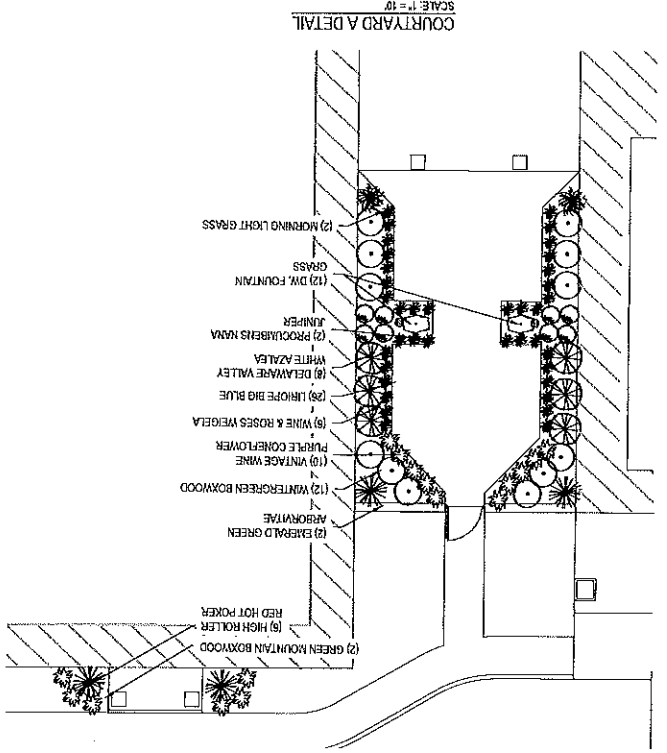
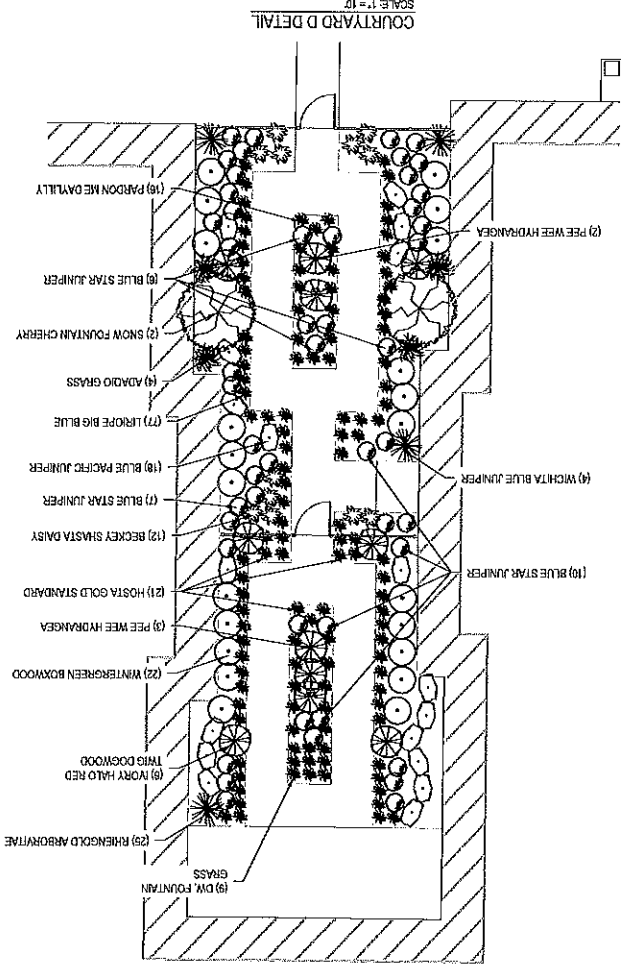
PREPARED FOR:
**BOWLING GREEN
HEALTHCARE REAL
ESTATE, LLC.**
8435 REXSTONE CROSSING BLVD, SUITE 140
INDIANAPOLIS, INDIANA 46260

**PROPOSED BOWLING GREEN
HEALTH CAMPUS**
SOUTH DUNBRIDGE RD
BOWLING GREEN, OH

COURTYARD
LANDSCAPE DETAILS

14 / 23

EXAMPLE OF COURTYARD LANDSCAPING



- GENERAL NOTES:
- | | |
|----|---|
| 1. | ALL COURTYARD LANDSCAPE BEDS RECEIVE 3" OF MULCH PER SPECS. |
| 2. | COURTYARD LANDSCAPE QUANTITIES NOTED COVER THE ENTIRE COURTYARD AREA. |

GENERAL NOTES:

COURTYARD & SIGNAGE PLANT SCHEDULE		PLANT	SIZE	QUANTITY
		KRAVIER PLUM	2" CAL.	3
		SUNSHINE CHERRY	2" CAL.	3
		ESKATO GREEN ARBOREAL	6" HGT.	6
		MAGNOLIA BLUE JUMPER	6" HGT.	6
		APPLORNA RED EASTERN REDBUD	6" HGT.	2
	36" HGT.	GREEN MOUNTAIN BOXWOOD		15
		WINTERGREEN BOXWOOD		34
		ABELIA KALMERSCOPE		12
		SPHAEA GOLDMOUND		10
		BALD PATEO JUMPER		28
		BLUE STAR JUMPER		10
		PIRROBURN NANA JUMPER		5
		PIRROBURN		29
		NECKOUT RED ROSE		7
		RED OAK LEAF HYDRANGEA		9
		BLUE PRINCESS HOLLY		26
		RIKHOOD ARBOREAL		7
		OLDMARE VALEY WHITE AZALEA		8
		HAMMINGERBUD SWEET PEPPERBUSH		12
		WINE & ROSES MAGNOLIA		9
		GOVARD GRASS		9
		DWARF FOUNTAIN GRASS		113
		KORAL FORESTER GRASS		3
		MORNING LIGHT GRASS		2
		BLACK EYED SUSAN		13
		HIGH ROLLER RED HOT POKER		17
		HOSIA GOLD STANDARD		27
		MONON ME DAILY		27
		BECKLEY SHASTA DASY		21
		VIOLACEA WINE PURPLE COMPSOLOWER		10
		VIRGATICA LILIOPE		122
		LILIOPE BIG BLUE		133
		ANNUAL COLOR		18
	2" CAL.			1

ISSUED FOR
CONSTRUCTION

34 / 36

COURTYARD &
MONUMENT SIGN
LANDSCAPE DETAILS

LANCASTER HEALTH CAMPUS
PRELIMINARY SITE REDESIGN
1495 GRANVILLE PIKE
LANCASTER, OH

PREPARED FOR:
**TRILOGY
HEALTHCARE OF
LANCASTER, LLC.**



20600 CHAGIN BLVD
SUITE 500
SHAKER HEIGHTS, OH 44122
TEL: 216.378.1480
FAX: 216.378.1497

PROJECT DATE: 09/09/2022
PROJECT NO.: T1730037
DRAWN BY: MSM/JCC
CHECKED BY: MAS

[illegible]

EMERGENT WETLAND NATIVE GRASSES AND WILDOFLOWER SEED:



APPLY THE SEED MIX BELOW AT THE RATE OF 36.88 PLS POUNDS PER ACRE, 60 DAYS BEFORE SEEDING. PROVIDE A WRITTEN DESCRIPTION OF THE DETENTION SEED MIXTURE SHOWING THE PERCENTAGE BY WEIGHT OF EACH KIND OF SEED FOR THE ENGINEER'S APPROVAL. INCLUDE THE FOLLOWING WITH THE DESCRIPTION:
 -NAME AND LOCATION OF SEED SUPPLIER
 -ORIGIN AND DATE OF HARVEST OF EACH KIND OF SEED
 -A STATEMENT OF THE PURITY AND GERMINATION OF EACH SEED
 -TESTING DATE FOR EACH SEED TYPE
 -HOW AND WHEN THE SEEDS WERE MIXED

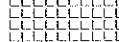
EMERGENT WETLAND SEED MIX (VENDOR JNEW OR EQUIV.)

BOTANICAL NAME	COMMON NAME	PLS OUNCES/ACRE
PERMANENT GRASSES/SEEDS/RUSHES:		
BOLBOSSCHONUS FLUVIATILIS	RIVER BULRUSH	4.00
CAREX COLOSA	BIRISTLY SEDGE	2.50
CAREX LACUSTRIS	COMMON LAKE SEDGE	0.50
CAREX LURIDA	BOTTLEBRUSH SEDGE	2.00
CAREX STRICTA	COMMON TUSsock SEDGE	1.00
CAREX VULPINOIDEA	BROWN FOX SEDGE	2.00
ELEOCHARIS OBUSA	BLUNT SPIKE RUSH	1.00
JUNCUS EFFUSUS	COMMON RUSH	1.00
LEERSIA ORYZOIDES	RICE CUT GRASS	3.00
SCHOENOPLECTUS ACUTUS	HARD-STEMMED BULRUSH	1.50
SCHOENOPLECTUS PUNGENS	CHAIRMAKER'S RUSH	1.50
SCHOENOPLECTUS		
TABERNAMONTANI	GREAT BULRUSH	6.00
TOTAL		26.00

TEMPORARY COVER:		
AVENA SATIVA	COMMON OAT	512.00
TOTAL		512.00

FORBS & SHRUBS:		
ACORUS AMERICANUS	SWEET FLAG	1.00
AJISMA SUBCORDATUM	COMMON WATER PLANTAIN	2.00
ASCLEPIAS INCARNATA	SWAMP MILKWEED	1.00
BOEHMERIA CYLINDRICA	FALSE NETTLE	2.00
CEPHALANTHUS OCCIDENTALIS	BOTTOMBUSH	1.00
DEODON VERTICILLATUS	SWAMP LOGSTRIPE	0.50
EUTROCHUM MACULATUM	SPOTTED JOE-PYE WEED	0.50
HIBISCUS SPP.	ROSE MALLOW SPECIES	4.00
IRIS SPP.	BLUE FLAG SPECIES	6.00
LOBELIA CARDINALIS	CARDINAL FLOWER	0.25
LOBELIA SPP.	GREAT BLUE LOBELIA	0.25
LYCOPUS AMERICANUS	COMMON WATER HOREHOUND	1.00
MIMULUS RINGENS	MONKEY FLOWER	1.00
PELTANDRIA VIRGINICA	ARROW ARUM	12.00
PENTHORUM SEDOIDES	DITCH STONECROP	0.50
PERSICARIA SPP.	PINKWEED SPECIES	2.00
PONTEDECIA CORDATA	PICKEREL WEED	6.00
SAGITTARIA LATIFOLIA	COMMON ARROWHEAD	2.00
SPARGANIUM EURYCARPUM	COMMON BUR REED	6.00
VERBENA HASTATA	BLUE YERBAIN	1.00
TOTAL		52.00

EDGE LAND NATIVE GRASSES AND WILDOFLOWER SEED:



APPLY THE SEED MIX BELOW AT THE RATE OF 36.38 PLS POUNDS PER ACRE, 60 DAYS BEFORE SEEDING. PROVIDE A WRITTEN DESCRIPTION OF THE DETENTION SEED MIXTURE SHOWING THE PERCENTAGE BY WEIGHT OF EACH KIND OF SEED FOR THE ENGINEER'S APPROVAL. INCLUDE THE FOLLOWING WITH THE DESCRIPTION:
 -NAME AND LOCATION OF SEED SUPPLIER
 -ORIGIN AND DATE OF HARVEST OF EACH KIND OF SEED
 -A STATEMENT OF THE PURITY AND GERMINATION OF EACH SEED
 -TESTING DATE FOR EACH SEED TYPE
 -HOW AND WHEN THE SEEDS WERE MIXED

STORM WATER DETENTION POND SEED MIX (VENDOR JNEW OR EQUIV.)

BOTANICAL NAME	COMMON NAME	PLS OUNCES/ACRE
PERMANENT GRASSES/SEEDS/RUSHES:		
BOLBOSSCHONUS FLUVIATILIS	RIVER BULRUSH	4.00
CAREX CHRISATILLA	ESTED OVAL SEDGE	0.50
CAREX LURIDA	BOTTLEBRUSH SEDGE	2.00
CAREX VULPINOIDEA	BROWN FOX SEDGE	2.00
ELEOCHARIS OBUSA	BLUNT SPIKE RUSH	0.50
ELYNUS VIRGINICUS	VIRGINIA WILD RYE	24.00
JUNCUS STRIATA	FOWL LAMNIA GRASS	1.00
JUNCUS EFFUSUS	COMMON RUSH	1.00
LEERSIA ORYZOIDES	RICE CUT GRASS	1.00
PANICUM VIRGATUM	SWITCH GRASS	2.00
SORPUS ATROVIRENS	DARK GREEN RUSH	2.00
SORPUS CYPERNUS	MOOL GRASS	1.00
SORPUS VALIDUS	GREAT BULRUSH	3.00
TOTAL		44.00

TEMPORARY COVER:		
AVENA SATIVA	COMMON OAT	512.00
TOTAL		512.00

FORBS & SHRUBS:		
AJISMA SPP.	WATER PLANTAIN (VARIOUS MIX)	2.50
ASCLEPIAS INCARNATA	SWAMP MILKWEED	2.00
BIDENS SPP.	BIDENS (VARIOUS MIX)	2.00
EUPATORIUM PERFOLIATUM	COMMON BONESET	1.00
HELENUM AUTUMNALE	SNEEZEWEED	2.00
IRIS SPP.	BLUE FLAG SPECIES	4.00
LYCOPUS AMERICANUS	WATER HOREHOUND	0.50
MIMULUS RINGENS	MONKEY FLOWER	1.00
PENTHORUM SEDOIDES	DITCH STONECROP	0.50
POLYGONUM PENNSYLVANICUM	PINKWEED	4.00
RUBROCKIA SUBTMENTOSAS	BLACK-EYED SUSAN	1.00
RUBROCKIA TRILOBA	BROWN-EYED SUSAN	1.50
SAGITTARIA LATIFOLIA	COMMON ARROWHEAD	1.00
SENNA HEBCARPA	WILD SENNA	2.00
SYMPHYOTRICHUM LANCEOLATUM	PANICLED ASTER	0.50
SYMPHYOTRICHUM NOVAE-ANGLIAE	NEW ENGLAND ASTER	0.50
THALICTRUM DASYCARPUM	PURPLE MEADOW RUE	2.00
TOTAL		26.00

UPLAND NATIVE GRASSES AND WILDOFLOWER SEED:



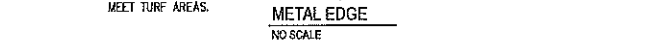
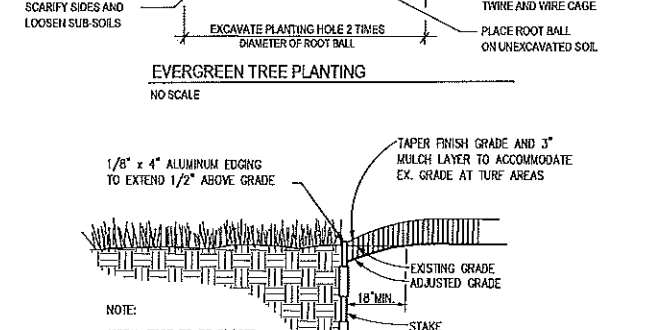
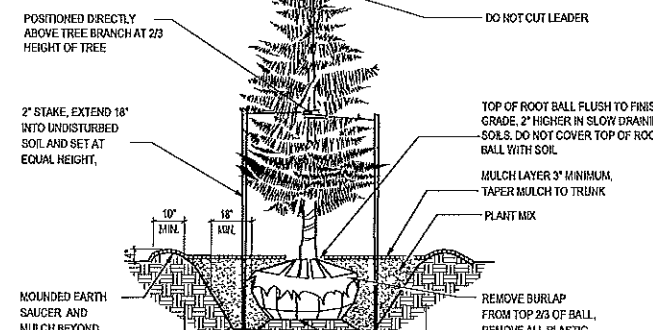
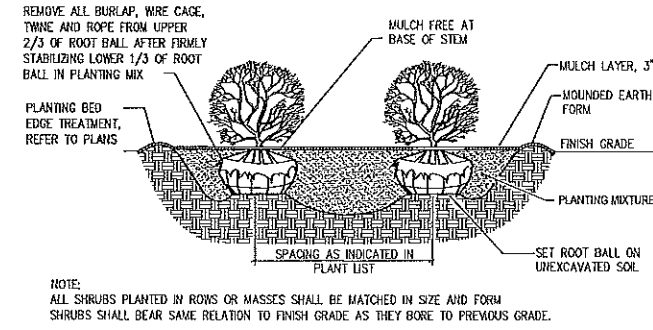
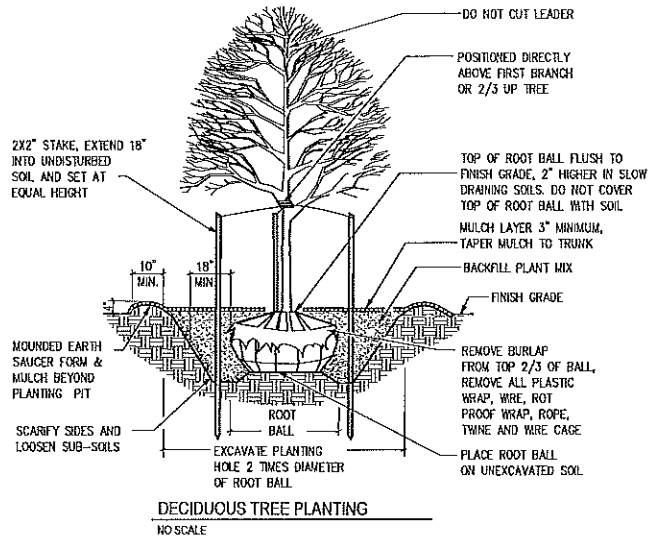
APPLY THE SEED MIX BELOW AT THE RATE OF 39.47 PLS POUNDS PER ACRE, 60 DAYS BEFORE SEEDING. PROVIDE A WRITTEN DESCRIPTION OF THE PRAIRIE SEED MIXTURE SHOWING THE PERCENTAGE BY WEIGHT OF EACH KIND OF SEED FOR THE ENGINEER'S APPROVAL. INCLUDE THE FOLLOWING WITH THE DESCRIPTION:
 -NAME AND LOCATION OF SEED SUPPLIER
 -ORIGIN AND DATE OF HARVEST OF EACH KIND OF SEED
 -A STATEMENT OF THE PURITY AND GERMINATION OF EACH SEED
 -TESTING DATE FOR EACH SEED TYPE
 -HOW AND WHEN THE SEEDS WERE MIXED

WET-TO-MESIC PRAIRIE SEED MIX (VENDOR JNEW OR EQUIV.)

BOTANICAL NAME	COMMON NAME	PLS OUNCES/ACRE
PERMANENT GRASSES/SEEDS:		
ANDROPOGON GERARDI	BIG BLUESTEM	16.00
CALAMAGROSTIS CANADENSIS	BLUEJOINT GRASS	1.00
CAREX LURIDA	BOTTLEBRUSH SEDGE	3.00
CAREX STRICTA	COMMON TUSsock SEDGE	0.75
CAREX VULPINOIDEA	BROWN FOX SEDGE	2.00
ELYNUS VIRGINICUS	VIRGINIA WILD RYE	24.00
JUNCUS DRUMII	DOUGLASS RUSH	0.75
PANICUM VIRGATUM	SWITCH GRASS	2.00
SCIRPUS ATROVIRENS	DARK GREEN RUSH	1.00
SORGHASTRUM NUTANS	INDIAN GRASS	8.00
SPARTINA PECTINATA	PRAIRIE CORD GRASS	2.00
TOTAL		60.00

TEMPORARY COVER:		
AVENA SATIVA	COMMON OAT	512.00
TOTAL		512.00

FORBS:		
ASCLEPIAS INCARNATA	SWAMP MILKWEED	2.00
ASCLEPIAS SYRIACA	COMMON MILKWEED	2.00
BAPTISIA LACINIA	WHITE WILD INDIGO	1.00
CHAMAECRISTA FASCICULATA	PARTRIDGE PEA	8.00
COREOPSIS LANCEOLATA	SAND COREOPSIS	4.00
COREOPSIS TRIPETALA	TALL COREOPSIS	1.00
DESMODIUM ILLINOENSE	BLUISH-ROCK TREFOL	0.50
DOELLINGERIA UMBELLATA	FLAT-TOP ASTER	0.50
ECHINACEA PURPUREA	PURPLE CONEFLOWER	4.00
ERYNGIUM YUCCIFOLIUM	RATTLESNARE MASTER	2.00
HELENUM AUTUMNALE	SNEEZEWEED	1.00
HELIANTHUS GROSSEERRATUS	SANTOOTH SUNFLOWER	0.50
LESPEDEZA CAPITATA	ROUND-HEADED BUSH CLOVER	1.50
LIATRIS SPICATA	MARSH BLAZING STAR	1.00
MONARDA FISTULOSA	WILD BERGAMOT	1.00
OLIGONEURON RIGIDUM	STIFF GOLDENROD	1.00
PARTHENIUM INTERFOLIUM	WILD QUININE	1.00
PENSTEMON DIGITALIS	FOXGLOVE BEARD TONGUE	1.00
PHYSOCIECIA VIRGINIANA	SEEDENT PLANT	0.25
PHYCANTHELIUM VIRGINIANUM	COMMON MOUNTAIN MINT	0.50
RATIBIDA PINNATA	YELLOW CONEFLOWER	4.00
RUBROCKIA HIRTA	BLACK-EYED SUSAN	4.00
RUBROCKIA LACINIATA	WILD BERGAMOT	1.00
RUBROCKIA SUBTMENTOSA	SWEET BLACK-EYED SUSAN	0.50
SENNA HEBCARPA	WILD SENNA	2.25
SILPHIUM INTEGRIFOLIUM	ROSN WEED	1.00
SILPHIUM LACINIATUM	COMPASS PLANT	3.00
SILPHIUM PERFOLIATUM	CUP PLANT	2.00
SILPHIUM TERRENTINACEUM	PRAIRIE DOCK	1.00
SOLIDAGO JUNCEA	EARLY GOLDENROD	0.25
SOLIDAGO RUGOSA	ROUGH GOLDENROD	0.25
SYMPHYOTRICHUM LANCEOLATUM	PANICLED ASTER	0.50
SYMPHYOTRICHUM NOVAE-ANGLIAE	NEW ENGLAND ASTER	0.50
TRADESCANTIA OHIENSIS	COMMON SPIDERWORT	1.25
VERRONIA FASCICULATA	COMMON IRONWEED	3.00
VERONICASTRUM VIRGINICUM	CULVER'S ROOT	0.25
ZIZIA AUREA	GOLDEN ALEXANDERS	1.00
TOTAL		58.50



GENERAL LANDSCAPE NOTES

THE WORK CONSISTS OF PROVIDING ALL NECESSARY MATERIALS, LABOR, EQUIPMENT, TOOLS AND SUPERVISION REQUIRED TO COMPLETE THE WORK AS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AND COORDINATING WITH ALL PERTINENT UTILITY COMPANIES 3 WORKING DAYS IN ADVANCE OF ANY DIGGING TO FAMILIARIZE THEMSELVES WITH ALL UNDERGROUND UTILITIES, PIPES AND STRUCTURES. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE TO ANY UTILITIES.

THE CONTRACTOR SHALL NOT WILLFULLY PROCEED WITH THE CONSTRUCTION AS DESIGNED WHEN IT IS OBVIOUS THAT OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT AND FIELD ENGINEER. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE NOTIFICATION.

DISCREPANCIES BETWEEN DIMENSIONED LAYOUT AND ACTUAL FIELD CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.

ALL UNPAVED PORTIONS OF THE SITE SHALL BE PLANTED WITH GRASS, GROUND COVER, SHRUBS OR OTHER LIVE PLANT MATERIAL.

ALL LAWN AREAS SHALL HAVE 4" MINIMUM OF TOPSOIL.

ALL PLANTING BEDS SHALL HAVE 12" MINIMUM OF PLANT MIX AND 3" OF SHREDDED HARDWOOD BARK AS SPECIFIED ON THIS SHEET.

ALL TOPSOIL SHALL BE SCREENED, FERTILE, SANDY LOAM. PH RANGE SHALL BE 6.5%-7% ORGANIC CONTENT SHALL RANGE BETWEEN 4%-6% AMEND SOIL AS NECESSARY TO ACHIEVE SOIL PARAMETERS.

PLANT MATERIAL

THE CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON ALL PLANTS AND VEGETATION PROPOSED ON THE PLANTING PLAN. ANY TREES, SHRUBS, GROUND COVER OR OTHER VEGETATION PLANTED AS PART OF THIS PROJECT THAT DO NOT SURVIVE ONE YEAR FROM PLANTING SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR. THE LANDSCAPE ARCHITECT SHALL BE THE SOLE JUDGE OF REQUIRED REPLACEMENTS.

REFER TO THE DRAWING AND PLANTING DETAILS FOR PLANTING REQUIREMENTS, MATERIALS AND EXECUTION. IF THERE IS A DISCREPANCY BETWEEN THE DRAWINGS AND THE PLANT LIST, THE DRAWINGS SHALL GOVERN.

PLANT SHRUBS IN A DORMANT CONDITION, BEFORE NEW GROWTH APPEARS. PLANTING AT TIMES OTHER THAN THOSE INDICATED MUST OBTAIN PRIOR APPROVAL FROM THE LANDSCAPE ARCHITECT.

PLANTS SHALL BE OBTAINED FROM REGISTERED PLANT NURSERIES, AND NOT OBTAINED FROM THE WILD.

ALL PLANTS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT UPON DELIVERY TO THE SITE. PLANTS DELIVERED TO THE SITE THAT DO NOT MEET THE ABOVE CRITERIA MAY BE REJECTED AND ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

THE OWNER RESERVES THE RIGHT TO SELECT AND/OR APPROVE PLANT SELECTIONS AT THE NURSERY WHERE GROWN, PRIOR TO ACCEPTANCE OF MATERIALS.

CONTRACTOR SHALL FIELD STAKE TREES AND SHRUBS TO BE APPROVED BY THE LANDSCAPE ARCHITECT.

THE LANDSCAPE ARCHITECT SHALL APPROVE ALL BED LAYOUTS, PRIOR TO INSTALLATION BY THE CONTRACTOR.

BACKFILL MIX FOR ALL PLANTINGS, USE BACKFILL MIX CONSISTING OF THE FOLLOWING:

- ONE PART EXCAVATED SOIL.
- ONE PART EPA RATED CLASS IV COMPOST.
- A SLOW RELEASE COMMERCIAL FERTILIZER (0-20-20 OR EQUAL) ADDED AT A RATE OF 5 POUNDS PER CUBIC YARD TO THE BACKFILL MIX.
- IF SOIL AREAS ARE OF HIGH PH (GREATER THAN 6.5) APPLY 1.25 POUNDS OF ELEMENTAL SULFUR PER CUBIC YARD OF BACKFILL MIX. NOTE: CONTRACTOR SHALL SUPPLY A DETAILED SOIL ANALYSIS PRIOR TO ALL PLANT BED PREPARATION. ANALYSIS SHALL INDICATE SOIL PH, TEXTURE, MAJOR NUTRIENTS, SALTS, ETC. SOIL ANALYSIS SHALL BE FROM A REPUTABLE, INDEPENDENT LAB. SOIL AMENDMENTS SHALL BE INCORPORATED INTO BACKFILL/PLANT MIX AS RECOMMENDED BY THE INDEPENDENT LAB.

SMOOTH AND SHAPE THE BACKFILL MIX TO FORM A SHALLOW BASIN SLIGHTLY LARGER THAN THE PLANTING HOLE. MULCH ALL PLANTING AREAS WITH A LAYER OF SHREDDED HARDWOOD BARK OF UNIFORM TEXTURE AND SIZE. RAKE AND SMOOTH THE ENTIRE AREA OF THE PLANTING BEDS. MULCH TO A DEPTH OF 3 INCHES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, DELIVERING, APPLYING, MEASURING AND SCHEDULING A SUFFICIENT AMOUNT OF WATER NECESSARY TO KEEP EACH PLANT IN A HEALTHY GROWING CONDITION THROUGHOUT THE PERIOD OF ESTABLISHMENT. THE CONTRACTOR SHALL APPLY 1" OF WATER PER WEEK TO ALL NEW PLANTS.

RESTORATION OF DISTURBED AREAS FOR NEW LAWN. ALL DISTURBED AREAS NOT COVERED BY BUILDING, PAVEMENT OR LANDSCAPE PLANTING BEDS SHALL BE PREPARED FOR GRASS AND SEEDS. LOOSEN RUTS AND WORK THE SOIL AREAS TO A MINIMUM OF 6" DEEP PRIOR TO FINE GRADING AND SEEDING WORK.

STRAW MULCH BLANKET SHALL BE APPLIED 3" IN DEPTH. ALL MULCHING MUST HAVE A TIE DOWN.

LAWN SEED SHALL BE FRESH, CLEAN, DRY NEW-CROP SEED COMPOSED OF VARIETIES, MIXED IN PROPORTIONS, AND TESTED FOR MINIMUM PERCENTAGES OF PURITY AND GERMINATION AS FOLLOWS BY WEIGHT.

VARIETY	PROPORTION BY WEIGHT	PURITY	GERMINATION
BARON KENTUCKY BLUEGRASS	20	90	80
VAHFACE KENTUCKY BLUEGRASS	20	90	80
PARK KENTUCKY BLUEGRASS	20	90	80
PENNFINE PERENNIAL RYEGRASS	20	90	80
CREeping RED FESCUE	20	90	80

NO. 1

DATE BY

1/22/2014 JCS

DESCRIPTION

PLANNING COMMISSION SUBMITTAL

20500 CHAGRIN BLVD

SUITE 600, SHAKER

HEIGHTS, OH 44122

TEL: 216.378.1497

FAX: 216.378.1497

PROJECT DATE: 08/14/2013

PROJECT NO.: T1780714

DRAWN BY: DAB/LOG

CHECKED BY: G.S

MANIK SMITH GROUP

TECHNICAL SKILL

CREATIVE BRINK

www.maniksmithgroup.com

PREPARED FOR:

TRILOGY HEALTH SERVICES, LLC

300 N. HURSTOLINE PARKWAY

LOUISVILLE, KY 40223

TRILOGY HEALTH CARE OF HOLLY

LANDSCAPE DETAILS & NOTES

C603



GENERAL NOTES:

1. TREES LOCATED OUTSIDE PROPERTY LINE ARE NOT INCLUDED IN CALCULATIONS.
2. TREE IDENTIFICATION NUMBERS CORRESPOND WITH PHYSICAL TREES IN THE FIELD.
3. EXISTING TREES ON THE NORTH AND EAST THAT CAN BE RETAINED FOR SCREENING SHOULD BE PROTECTED, TO BE DETERMINED DURING CONSTRUCTION.

EXISTING REGULATED TREE

EXISTING TREE LINE

DRIVEWAY ZONE

BUILDING ENVELOPE

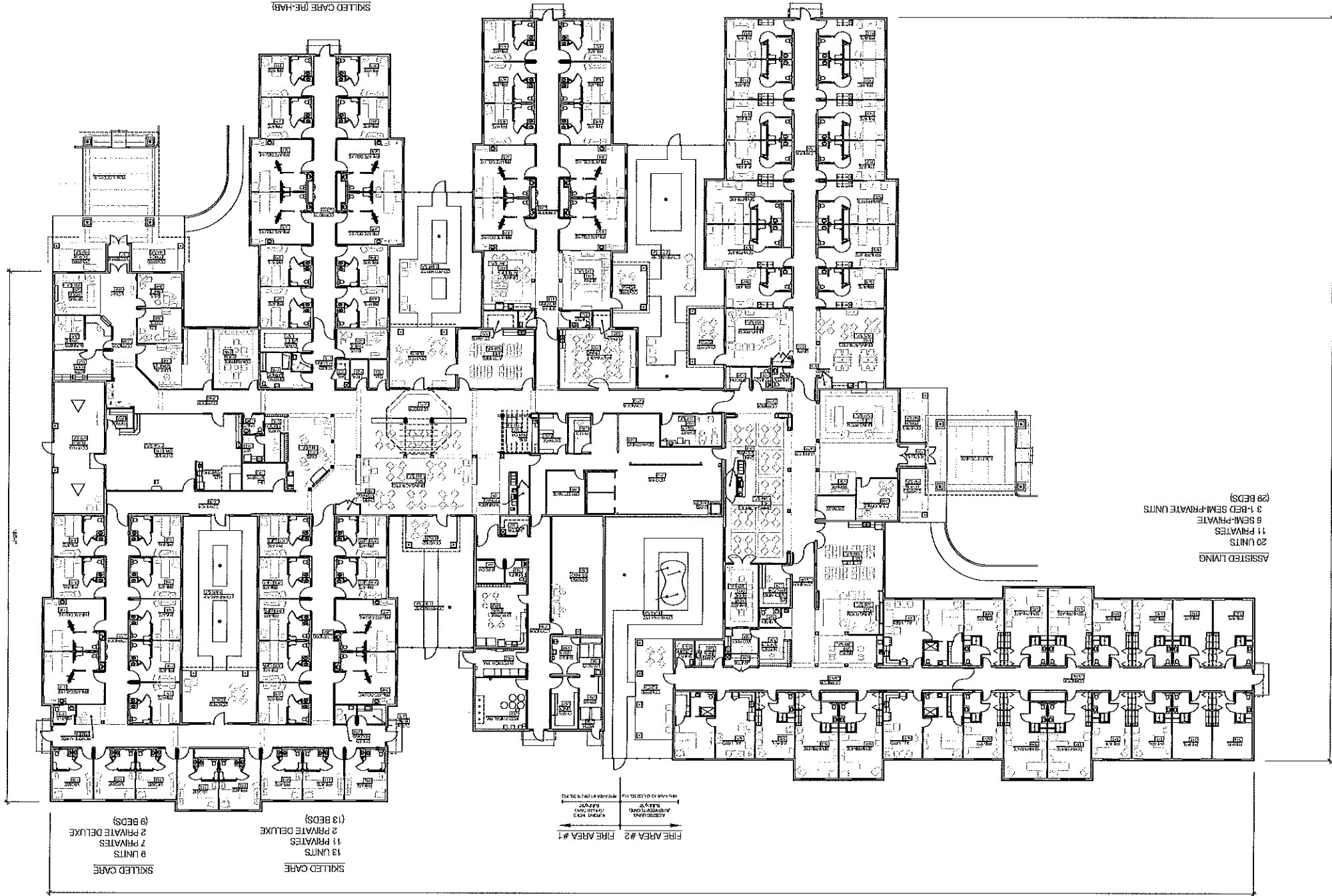
WOODLANDS PROTECTION CODE

25 FOOT BUFFER AS MAINTAINED BY HOLTS TOWNSHIP
 360.2-2041 - MONITORING PLANT A RESIDENTIAL TREE AND

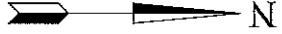
- GENERAL NOTES:**
1. TREES LOCATED OUTSIDE PROPERTY LINE ARE NOT INCLUDED IN CALCULATIONS.
 2. TREE IDENTIFICATION NUMBERS CORRESPOND WITH PHYSICAL TREE TAGS IN THE FIELD.
 3. EXISTING TREES ON THE NORTH AND EAST THAT CAN BE RETAINED FOR SCREENING SHALL BE PROTECTED, TO BE DETERMINED DURING CONSTRUCTION.

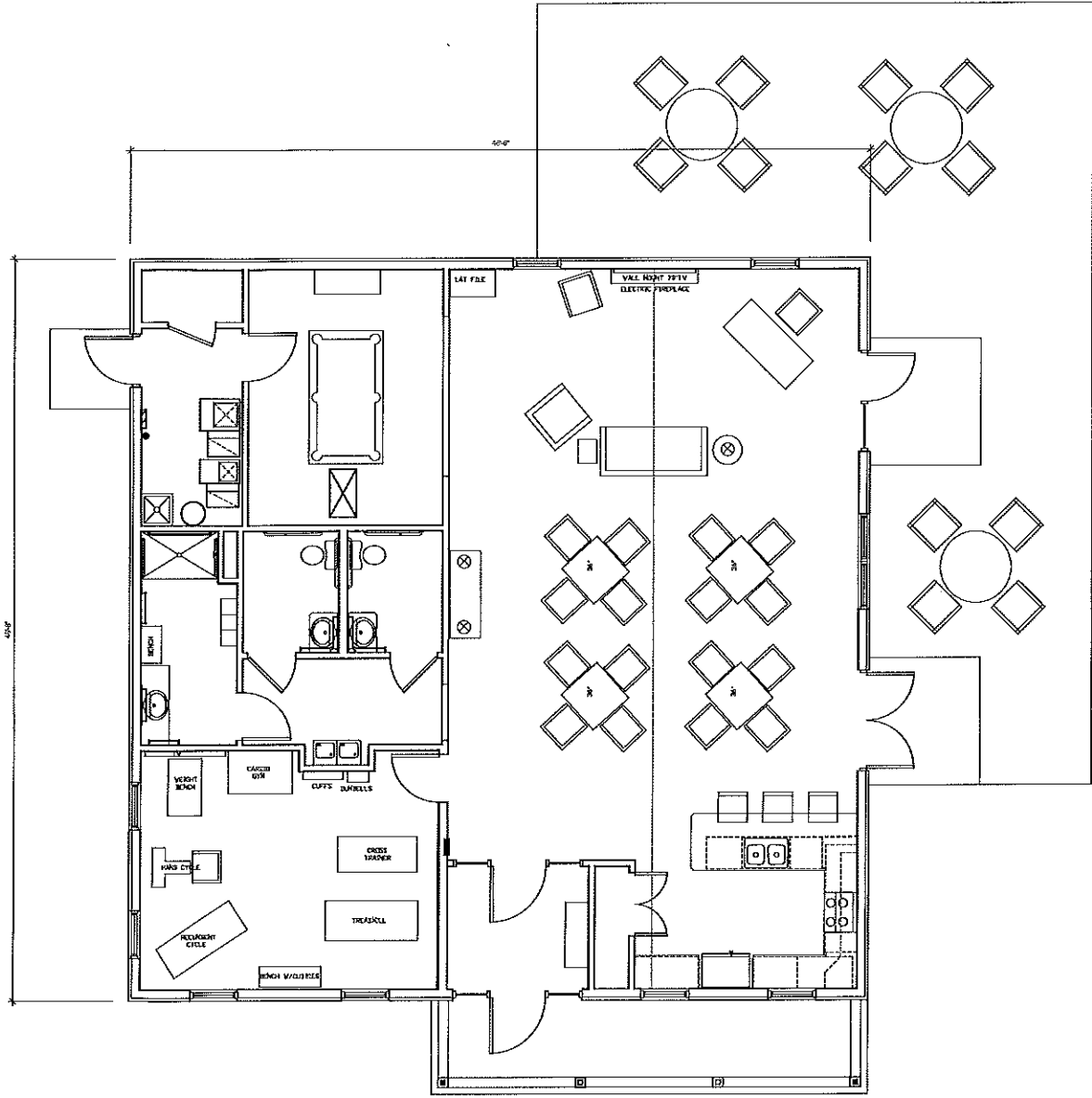
TREE INVENTORY 1 OF 2	TRILOGY HEALTH CARE OF HOLLY	TRILOGY HEALTH SERVICES, LLC 300 N. HURSTBOURNE PARKWAY LOUISVILLE, KY 40222	 Mannik Smith GROUP TECHNICAL MILL CREATIVE SVCS., INC. www.MannikSmithGroup.com	2000 CHASSIN BLVD SUITE 200 HEIGHTS, OH 44122 TEL: 216.378.1480 FAX: 216.378.1487	PROJECT NO.: T1730071 DRAWN BY: D.BALOG CHECKED BY: GJS	PREPARED FOR:		NO. DATE BY DESCRIPTION 1 20200614 JDS PLANNING COMMISSION SUBMITT	

ASSISTED LIVING (LEGACY)	14 UNITS
	10 PRIVATE
	4 SEMI-PRIVATE
	(18 BEDS)
SKILLED CARE (LEGACY)	10 UNITS
	6 PRIVATE
	4 PRIVATE DELUXE
	(10 BEDS)



SQUARE FOOTAGE	
NURSING FACILITY	
FIRST FLOOR	23,509 SQUARE FEET
CANOPES	5,815 SQUARE FEET
TOTAL SQUARE FOOTAGE	68,324 SQUARE FEET

[illegible]



PRELIMINARY

HOLLY TOWNSHIP HEALTH CAMPUS
HOLLY TOWNSHIP, MICHIGAN

Universal
DESIGN
ASSOCIATES, INC.

2141 Main Street
Farmington, IN 47922
Phone: 812-338-2821
design@universal.com
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DATE: 01/11/2011
BY: JHB
CHECKED: JHB
APPROVED: JHB

CLUBHOUSE FLOOR PLAN
DATE: 01/11/2011
PROJECT NO: SH121056
SHEET NO: A1.3
SCALE: 1/16" = 1'-0"

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