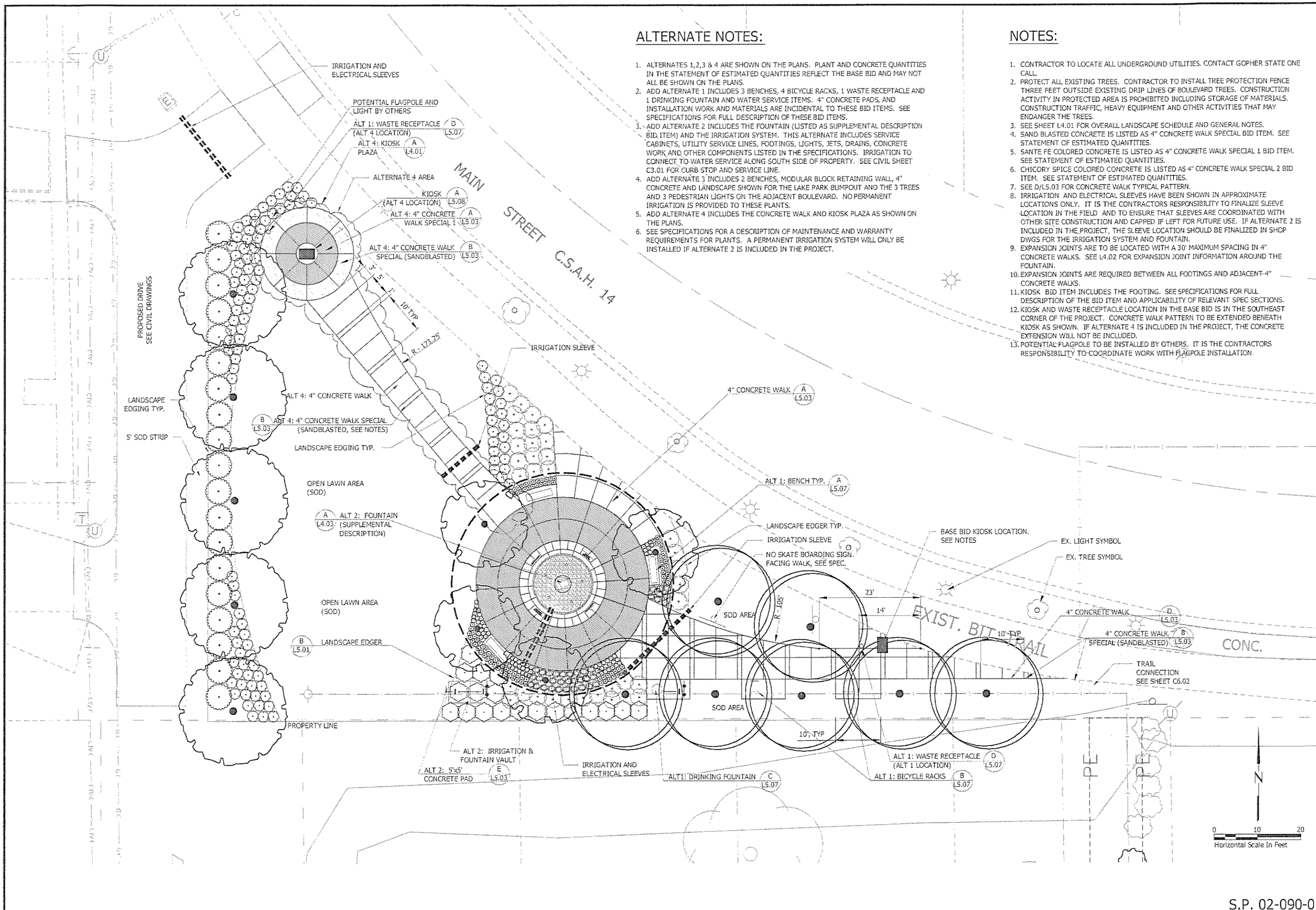


ALTERNATE NOTES:

1. ALTERNATES 1,2,3 & 4 ARE SHOWN ON THE PLANS. PLANT AND CONCRETE QUANTITIES IN THE STATEMENT OF ESTIMATED QUANTITIES REFLECT THE BASE BID AND MAY NOT ALL BE SHOWN ON THE PLANS.
2. ADD ALTERNATE 1 INCLUDES 3 BENCHES, 4 BICYCLE RACKS, 1 WASTE RECEPTACLE AND 1 DRINKING FOUNTAIN AND WATER SERVICE ITEMS. 4" CONCRETE PADS, AND INSTALLATION WORK AND MATERIALS ARE INCIDENTAL TO THESE BID ITEMS. SEE SPECIFICATIONS FOR FULL DESCRIPTION OF THESE BID ITEMS.
3. ADD ALTERNATE 2 INCLUDES THE FOUNTAIN (LISTED AS SUPPLEMENTAL DESCRIPTION BID ITEM) AND THE IRRIGATION SYSTEM. THIS ALTERNATE INCLUDES SERVICE CABINETS, UTILITY SERVICE LINES, FOOTINGS, LIGHTS, JETS, DRAINS, CONCRETE WORK AND OTHER COMPONENTS LISTED IN THE SPECIFICATIONS. IRRIGATION TO CONNECT TO WATER SERVICE ALONG SOUTH SIDE OF PROPERTY. SEE CIVIL SHEET C3.01 FOR CURB STOP AND SERVICE LINE.
4. ADD ALTERNATE 3 INCLUDES 2 BENCHES, MODULAR BLOCK RETAINING WALL, 4" CONCRETE AND LANDSCAPE SHOWN FOR THE LAKE PARK BUMPOUT AND THE 3 TREES AND 3 PEDESTRIAN LIGHTS ON THE ADJACENT BOULEVARD. NO PERMANENT IRRIGATION IS PROVIDED TO THESE PLANTS.
5. ADD ALTERNATE 4 INCLUDES THE CONCRETE WALK AND KIOSK PLAZA AS SHOWN ON THE PLANS.
6. SEE SPECIFICATIONS FOR A DESCRIPTION OF MAINTENANCE AND WARRANTY REQUIREMENTS FOR PLANTS. A PERMANENT IRRIGATION SYSTEM WILL ONLY BE INSTALLED IF ALTERNATE 2 IS INCLUDED IN THE PROJECT.

NOTES:

1. CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. CONTACT GOPHER STATE ONE CALL.
2. PROTECT ALL EXISTING TREES. CONTRACTOR TO INSTALL TREE PROTECTION FENCE THREE FEET OUTSIDE EXISTING DRIP LINES OF BOULEVARD TREES. CONSTRUCTION ACTIVITY IN PROTECTED AREA IS PROHIBITED INCLUDING STORAGE OF MATERIALS. CONSTRUCTION TRAFFIC, HEAVY EQUIPMENT AND OTHER ACTIVITIES THAT MAY ENDANGER THE TREES.
3. SEE SHEET L4.01 FOR OVERALL LANDSCAPE SCHEDULE AND GENERAL NOTES.
4. SAND BLASTED CONCRETE IS LISTED AS 4" CONCRETE WALK SPECIAL BID ITEM. SEE STATEMENT OF ESTIMATED QUANTITIES.
5. SANTE FE COLORED CONCRETE IS LISTED AS 4" CONCRETE WALK SPECIAL 1 BID ITEM. SEE STATEMENT OF ESTIMATED QUANTITIES.
6. CHICORY SPICE COLORED CONCRETE IS LISTED AS 4" CONCRETE WALK SPECIAL 2 BID ITEM. SEE STATEMENT OF ESTIMATED QUANTITIES.
7. SEE D/L5.03 FOR CONCRETE WALK TYPICAL PATTERN.
8. IRRIGATION AND ELECTRICAL SLEEVES HAVE BEEN SHOWN IN APPROXIMATE LOCATIONS ONLY. IT IS THE CONTRACTORS RESPONSIBILITY TO FINALIZE SLEEVE LOCATION IN THE FIELD AND TO ENSURE THAT SLEEVES ARE COORDINATED WITH OTHER SITE CONSTRUCTION AND CAPPED IF LEFT FOR FUTURE USE. IF ALTERNATE 2 IS INCLUDED IN THE PROJECT, THE SLEEVE LOCATION SHOULD BE FINALIZED IN SHOP DWGS FOR THE IRRIGATION SYSTEM AND FOUNTAIN.
9. EXPANSION JOINTS ARE TO BE LOCATED WITH A 30' MAXIMUM SPACING IN 4" CONCRETE WALKS. SEE L4.02 FOR EXPANSION JOINT INFORMATION AROUND THE FOUNTAIN.
10. EXPANSION JOINTS ARE REQUIRED BETWEEN ALL FOOTINGS AND ADJACENT 4" CONCRETE WALKS.
11. KIOSK BID ITEM INCLUDES THE FOOTING. SEE SPECIFICATIONS FOR FULL DESCRIPTION OF THE BID ITEM AND APPLICABILITY OF RELEVANT SPEC SECTIONS.
12. KIOSK AND WASTE RECEPTACLE LOCATION IN THE BASE BID IS IN THE SOUTHEAST CORNER OF THE PROJECT. CONCRETE WALK PATTERN TO BE EXTENDED BENEATH KIOSK AS SHOWN. IF ALTERNATE 4 IS INCLUDED IN THE PROJECT, THE CONCRETE EXTENSION WILL NOT BE INCLUDED.
13. POTENTIAL FLAGPOLE TO BE INSTALLED BY OTHERS. IT IS THE CONTRACTORS RESPONSIBILITY TO COORDINATE WORK WITH FLAGPOLE INSTALLATION.

Bonestroo
2335 Highway 36 W
St. Paul, MN 55113
Ph: 651-636-4600
Fax: 651-636-1311
www.bonestroo.com

© BONESTROO 2010

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: GEOFF C. MARTIN

SIGNATURE: [signature]

DATE: 8/20/10 LIC. NO. 15185

CENTERVILLE, MINNESOTA

CENTERVILLE REGIONAL TRAIL LINK

MAIN PARK LANDSCAPE PLAN

NO.	REVISION	DATE

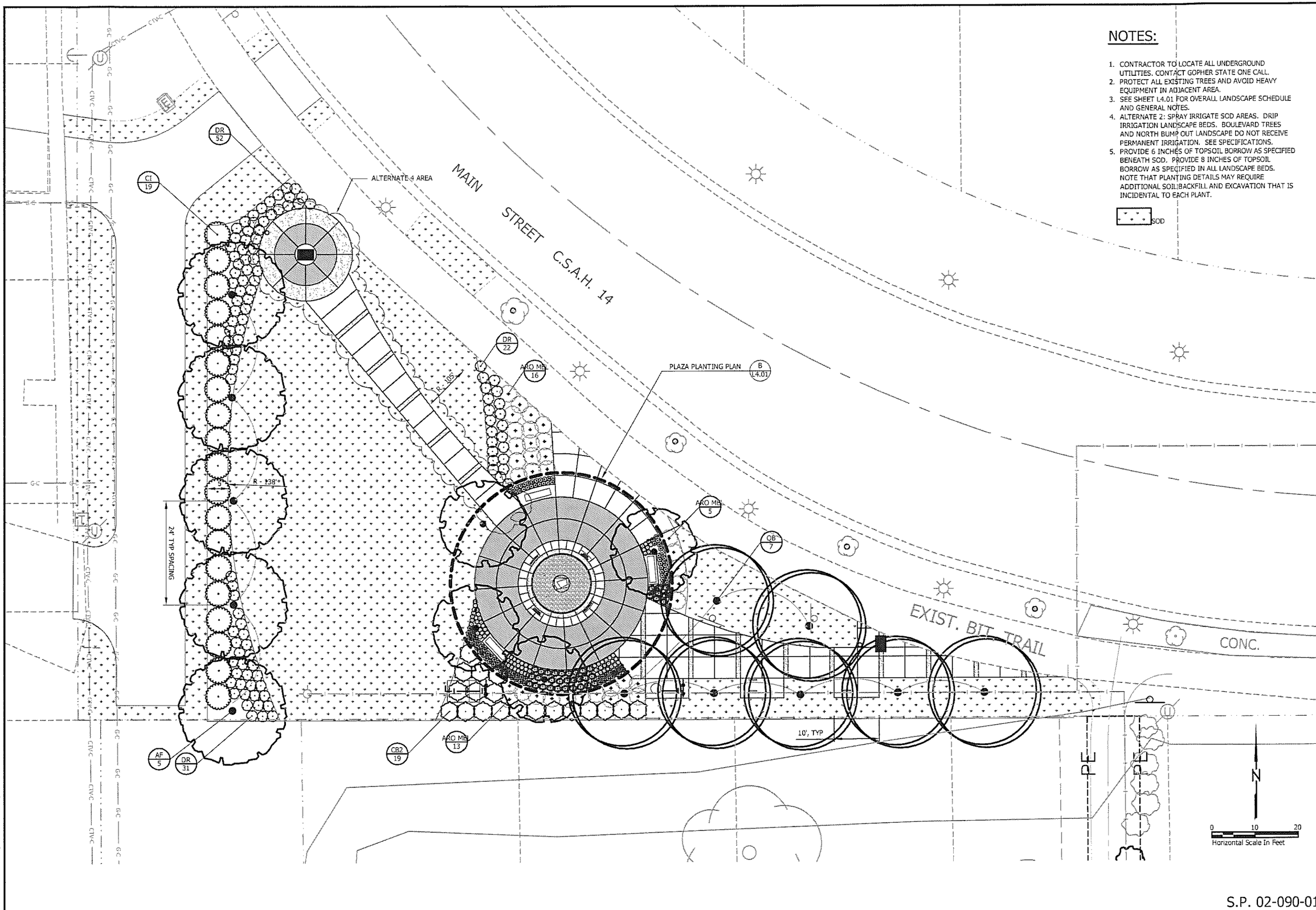
SURVEY	SPK
DRAWN	HMM
DESIGNED	JCM
APPROVED	JCM
PROJ NO.	61608168

SHEET NUMBER

L1.01

S.P. 02-090-01

I:\61616\61608165\CAD\Dwg\61608165L101.dwg 8/26/2010 5:05:57 PM



NOTES:

1. CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. CONTACT GOPHER STATE ONE CALL.
2. PROTECT ALL EXISTING TREES AND AVOID HEAVY EQUIPMENT IN ADJACENT AREA.
3. SEE SHEET L4.01 FOR OVERALL LANDSCAPE SCHEDULE AND GENERAL NOTES.
4. ALTERNATE 2: SPRAY IRRIGATE SOD AREAS. DRIP IRRIGATION LANDSCAPE BEDS. BOULEVARD TREES AND NORTH BUMP OUT LANDSCAPE DO NOT RECEIVE PERMANENT IRRIGATION. SEE SPECIFICATIONS.
5. PROVIDE 6 INCHES OF TOPSOIL BORROW AS SPECIFIED BENEATH SOD. PROVIDE 8 INCHES OF TOPSOIL BORROW AS SPECIFIED IN ALL LANDSCAPE BEDS. NOTE THAT PLANTING DETAILS MAY REQUIRE ADDITIONAL SOIL BACKFILL AND EXCAVATION THAT IS INCIDENTAL TO EACH PLANT.

SOD

Bonestroo
2335 Highway 36 W
St. Paul, MN 55113
Ph: 651-636-4600
Fax: 651-636-1311
www.bonestroo.com
© BONESTROO 2010

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: GEOFF A. MARTIN
SIGNATURE:
DATE: 8/20/10
LIC. NO. 15195

CENTERVILLE, MINNESOTA

CENTERVILLE REGIONAL TRAIL LINK

MAIN PARK LANDSCAPE PLAN

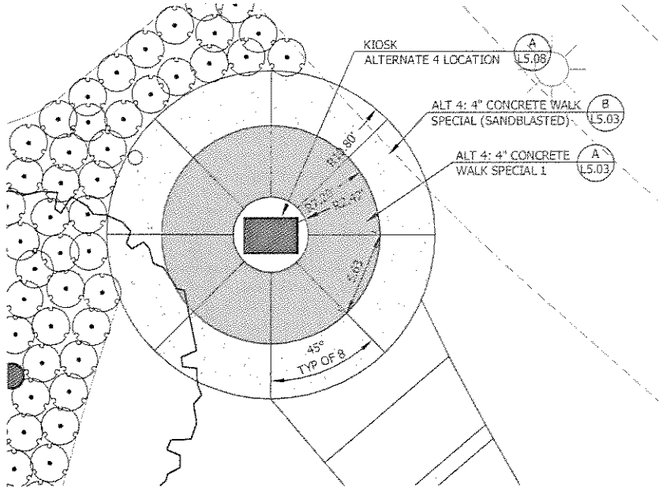
NO.	REVISION	DATE

SURVEY	SPK
DRAWN	HMM
DESIGNED	JCM
APPROVED	JCM
PROJ. NO.	61608165

SHEET NUMBER
L1.02

S.P. 02-090-01

I:\616\61608165\CAD\Dwg\61608165L101.dwg 9/7/2010 10:37:29 AM



A ALTERNATE 4: KIOSK PLAZA LAYOUT PLAN
SCALE: 1" =5'

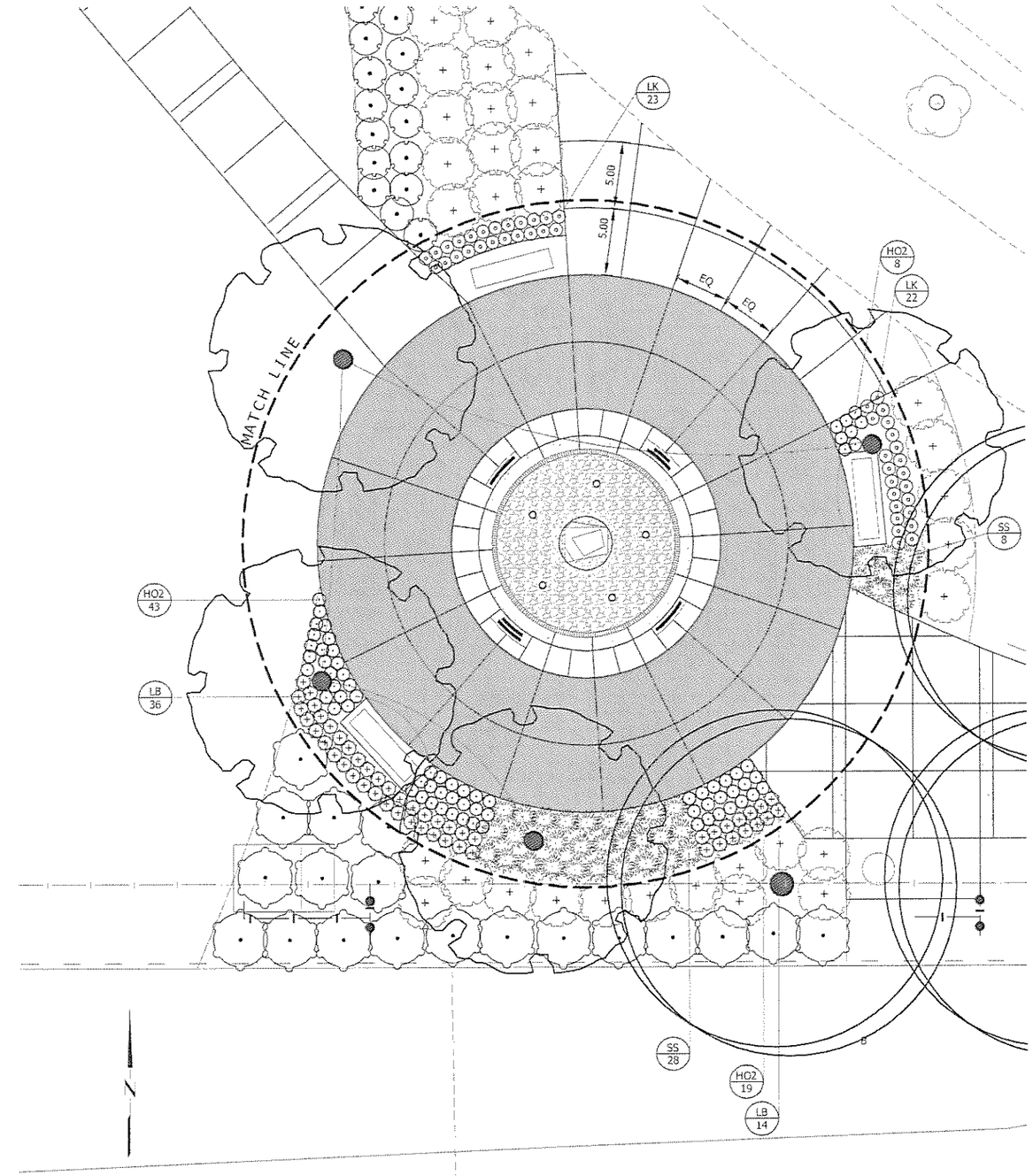
PLANT SCHEDULE

TREES	QTY	BOTANICAL	COMMON	SIZE	TYPE	REMARKS
AF	5	ACER FREEMANII `JEFFERSRED` TM	AUTUMN BLAZE MAPLE	2" CAL	B & B	SEE SHEET L501
QB	7	QUERCUS BICOLOR	SWAMP WHITE OAK	2" CAL	B & B	SEE SHEET L501
JP	7	JUNIPERUS CHINENSIS `PARSONII`	PARSONI JUNIPER	6' HT	CONT	SEE SHEET L502
SL	4	SYRINGA RETICULATA	JAPANESE TREE LILAC	2" CAL	B & B	SINGLE-STEM, SEE SHEET L501
SHRUBS	**QTY**	**BOTANICAL**	**COMMON**	**SIZE**	**TYPE**	**REMARKS**
CB2	19	CORNUS ALBA `ALLEMAN`S COMPACT`	ALLEMAN`S COMPACT DOGWOOD	2 GAL	CONT	SEE SHEET L501
CI	19	CORNUS SERICEA `ISANTI`	ISANTI REDOSIER DOGWOOD	2 GAL	CONT	SEE SHEET L501
DR	109	DIERVILLA LONICERA	DWARF BUSH HONEYSUCKLE	2 GAL	CONT	SEE SHEET L501
ARO MEL	34	ARONIA MELANOCARPA ELATA	BLACK CHOKECHERRY	2 GAL	CONT	SEE SHEET L501
ANNUALS/PERENNIALS	**QTY**	**BOTANICAL**	**COMMON**	**SIZE**	**TYPE**	**REMARKS**
HG	41	HEMEROCALLIS X `APRICOT SPARKLES`	APRICOT SPARKLES DAYLILY	4"	CONT	SEE SHEET L501
HO2	135	HEMEROCALLIS X `STELLA DE ORO`	STELLA DE ORO DAYLILY	4"	CONT	SEE SHEET L501
LK	55	LIATRIS SPICATA `KOBOLD`	BLAZING STAR	4"	CONT	SEE SHEET L501
LB	90	LUPINUS `POPSICLE BLUE`	POPSICLE BLUE LUPINE	4"	CONT	SEE SHEET L501
GRASSES	**QTY**	**BOTANICAL**	**COMMON**	**SIZE**	**TYPE**	**REMARKS**
CG	12	CALAMAGROSTIS X ACUTIFLORA `KARL FOERSTER`	FOERSTER`S FEATHER GRASS	4"	CONT	SEE SHEET L501
SS	52	SCHIZACHYRIUM SCORPARIUM LITTLE BLUESTEM	LITTLE BLUE STEM	4"	CONT	SEE SHEET L501

EXPANSION MATERIAL

GENERAL LANDSCAPE NOTES:

1. CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. CONTACT GOPHER STATE ONE CALL.
2. GRADING AND CONSTRUCTION IN THE IMMEDIATE AREA MUST BE COMPLETED PRIOR TO PLANT INSTALLATION.
3. ALL NEW PLANT MATERIAL SHALL BE INSTALLED TO AVOID CONFLICTS WITH DRAINAGE SWALES, POORLY DRAINED AREAS, AND ALL UTILITIES.
4. IF THE NUMBER OF PLANTS ON THE PLAN DIFFERS FROM THAT SHOWN ON THE PLANT SCHEDULE, THE NUMBER OF PLANTS SHOWN ON THE PLAN WILL TAKE PRECEDENCE.
5. DAMAGE TO PROPERTY FROM LANDSCAPE WORK MUST BE REPAIRED AT NO COST TO THE OWNER.
6. SOD AREAS TO RECEIVE 6" TOPSOIL BORROW. PLACE A MINIMUM OF 12" TOPSOIL IN ALL SHRUB AND PERENNIAL BEDS. WHERE PERENNIALS ARE GROUPED, CREATE ONE CONTINUOUS PLANTING BED.
7. QUANTITIES PROVIDED IN THE PLANT SCHEDULE AND ON THE PLANS ARE FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES.
8. STEEL LANDSCAPE EDGING TO BE PROVIDED ALONG THE OUTSIDE OF PLANTING BEDS, BETWEEN PLANTING BEDS AND SOD AND APPROVED BY LANDSCAPE ARCHITECT.
9. FINAL APPROVAL OF ALL PLANTING LOCATIONS WILL BE DONE BY THE LANDSCAPE ARCHITECT IN THE FIELD AFTER ALL PLANT MATERIALS ARE ON SITE
10. PERENNIAL AND ORNAMENTAL GRASSES ARE LISTED AS PERENNIAL 4" CONT BID ITEMS. SEE STATEMENT OF ESTIMATED QUANTITIES.



B PLAZA PLANTING PLAN
SCALE: 1" =5'

Bonestroo
2335 Highway 36 W
St. Paul, MN 55113
Ph: 651-636-4600
Fax: 651-636-1311
www.bonestroo.com
© BONESTROO 2010

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: GEOFF E. MARTIN
SIGNATURE:
DATE: 8/20/10
LIC. NO. 15195

CENTERVILLE, MINNESOTA
CENTERVILLE REGIONAL TRAIL LINK
MAIN PARK LANDSCAPE ENLARGMENT AND SCHEDULE

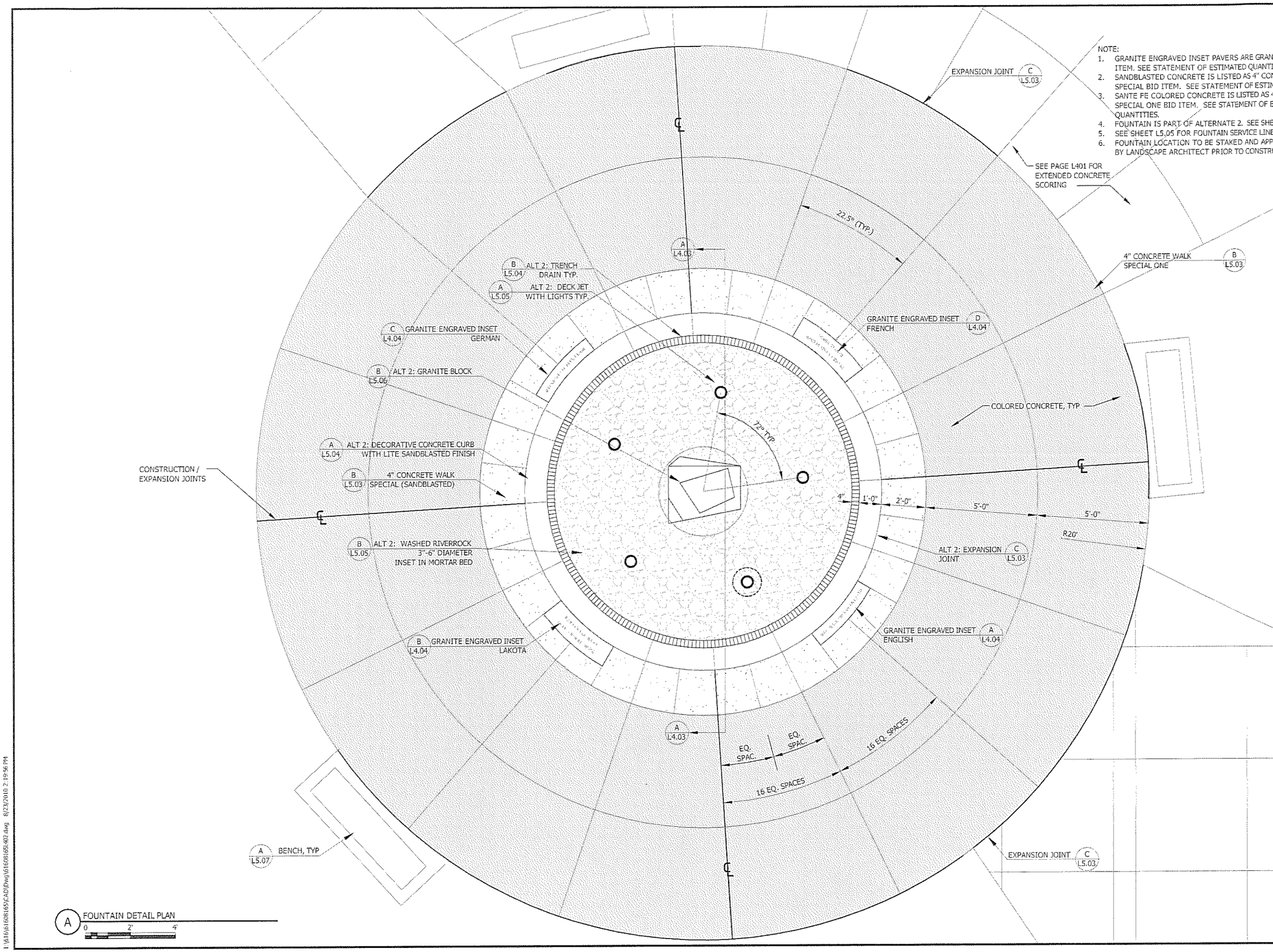
NO.	REVISION	DATE

SURVEY	SPK
DRAWN	HMM
DESIGNED	JCM
APPROVED	JCM
PROJ NO.	61608165

SHEET NUMBER
L4.01

S.P. 02-090-01

I:\61616\61608165\CAD\Dwg\61608165L401.dwg 8/23/2010 2:14:54 PM



NOTE:

1. GRANITE ENGRAVED INSET PAVERS ARE GRANITE PAVERS BID ITEM. SEE STATEMENT OF ESTIMATED QUANTITIES.
2. SANDBLASTED CONCRETE IS LISTED AS 4" CONCRETE WALK SPECIAL BID ITEM. SEE STATEMENT OF ESTIMATED QUANTITIES.
3. SANTE FE COLORED CONCRETE IS LISTED AS 4" CONCRETE WALK SPECIAL ONE BID ITEM. SEE STATEMENT OF ESTIMATED QUANTITIES.
4. FOUNTAIN IS PART OF ALTERNATE 2. SEE SHEET L101.
5. SEE SHEET L5.05 FOR FOUNTAIN SERVICE LINES.
6. FOUNTAIN LOCATION TO BE STAKED AND APPROVED IN THE FIELD BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.

S.P. 02-090-01

Bonestroo
2335 Highway 36 W
St. Paul, MN 55113
Ph: 651-636-4600
Fax: 651-636-1311
www.bonestroo.com
© BONESTROO 2010

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: GEOFF S. ROBERTS
SIGNATURE:
DATE: 8/20/10
LIC. NO. 13195

CENTERVILLE, MINNESOTA

CENTERVILLE REGIONAL TRAIL LINK

MAIN PARK FOUNTAIN PLAN

NO.	REVISION	DATE

SURVEY	SPK
DRAWN	HMM
DESIGNED	JCM
APPROVED	JCM
PROJ. NO.	61608165

SHEET NUMBER
L4.02

I:\61616\61608165\CAD\Dwg\61608165L402.dwg 8/23/2010 2:19:56 PM