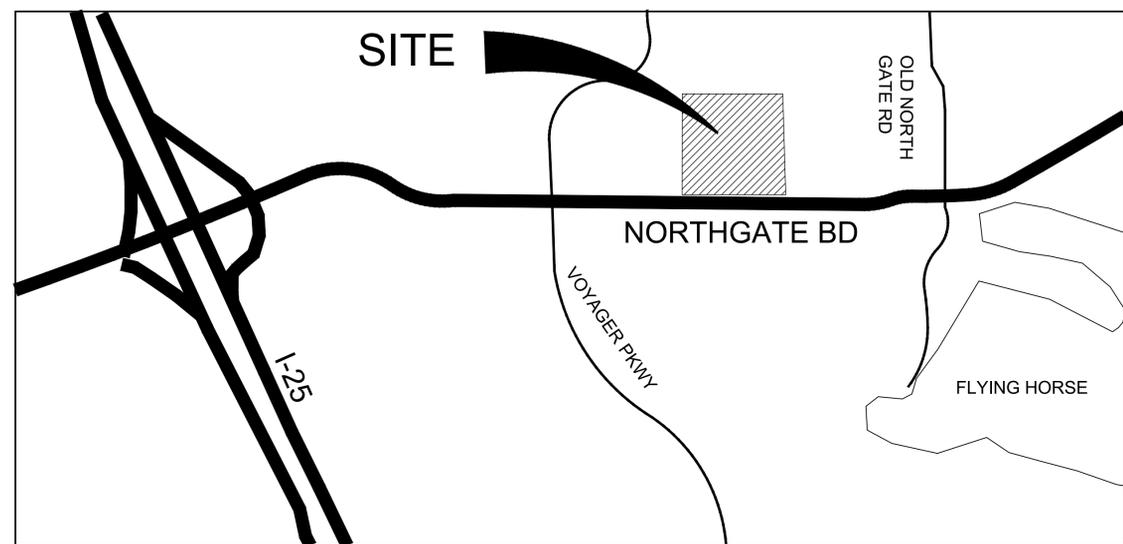


OVERALL SITE PLAN
SCALE: 1" = 50'



VICINITY MAP
NOT TO SCALE



PROJECT PURPOSE/DESCRIPTION:

THIS PROJECT PROPOSES AN AMENDMENT TO AN EXISTING CHURCH DEVELOPMENT, INCLUDING PARKING AND NEW BUILDING, THAT IS ALIGNED WITH ADJACENT USES AND NEIGHBORHOOD NEEDS. LANDSCAPING AND ARCHITECTURE WILL COMPLIMENT THE LOCAL CHARACTER, ECOLOGY, AND EXISTING DEVELOPMENT. PARKING IS PROVIDED PER EL PASO COUNTY DEVELOPMENT CODES.

PROJECT ADDRESS: CROSSROADS CHAPEL
840 NORTHGATE BD
COLORADO SPRINGS, CO 80921

LEGAL DESCRIPTION: SW QUARTER OF THE SW QUARTER OF THE SW QUARTER OF SECTION 5, TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH P.M., EL PASO COUNTY, COLORADO.

COUNTY ZONING: RR-5
LOT AREA: 436,757 (10.027 Acres)
BLDG. COVERAGE: 16,564 S.F. / 436,757 = 038%
BLDG. SETBACKS: FRONT = 25'
REAR = 25'
SIDE = 25'

LANDSCAPE COVERAGE: 376,077 SF
HARDSCAPE COVERAGE: 37,358 SF

PARKING:

RELIGIOUS INSTITUTION:
1 SPACE PER 4 SEATS, AT 192 SEATS = 48 REQUIRED
PROVIDED: 55 PARKING SPACES
HANDICAP SPACES: 2 VAN ACCESSIBLE HANDICAP SPACES
PROVIDED: 2 HANDICAP SPACES
BICYCLE PARKING: 5% OF REQUIRED PARKING
PROVIDED: 4 PARKING SPACES (2 LOOPS)

NOTE: PARKING TO CONFORM WITH COUNTY DEVELOPMENT STANDARDS.

DEVELOPMENT TEAM:

OWNER / DEVELOPER:
CROSSROADS CHAPEL - SBC
840 NORTHGATE BD
COLORADO SPRINGS, CO
EUGENIA LUNSFORD
office@crossroadsbc.com
(719) 495-3200

PLANNER / LANDSCAPE ARCHITECT:
NATURAL DESIGN SOLUTIONS
5539 COLT DR
LONGMONT, CO 80503
neil@ndscolorado.com
(303) 443-0388

CIVIL ENGINEER:
TBD

ARCHITECT:

TBD

LAND USE DATA:

EXISTING BUILDING FOOTPRINT:	9,414	2.15%
PROPOSED BUILDING FOOTPRINT:	7,150	1.64%
PROPOSED DECK:	1,320	0.30%
ASPHALT AREA:	37,358	8.55%
GRAVEL AREAS:	5,438	1.26%
OPEN SPACE/LANDSCAPE (ON-SITE):	376,077	86.1%
TOTAL:	436,757 SF	100.00%

SITE DATA:

EXISTING ZONING: RR-5
PROPOSED ZONING: RR-5
ADJACENT ZONING: S=RR-5, SFD; W=RR-5,
RESIDENTIAL; E=RR-5, CHURCH; N=RR-5, SFD
ADJACENT USES: CHURCH, RESIDENTIAL
SITE SF & ACREAGE: 392,040 SF / 9.0 ACRES
REQUIRED SETBACKS:
FRONT: 25'
SIDE: 25'
REAR: 25'

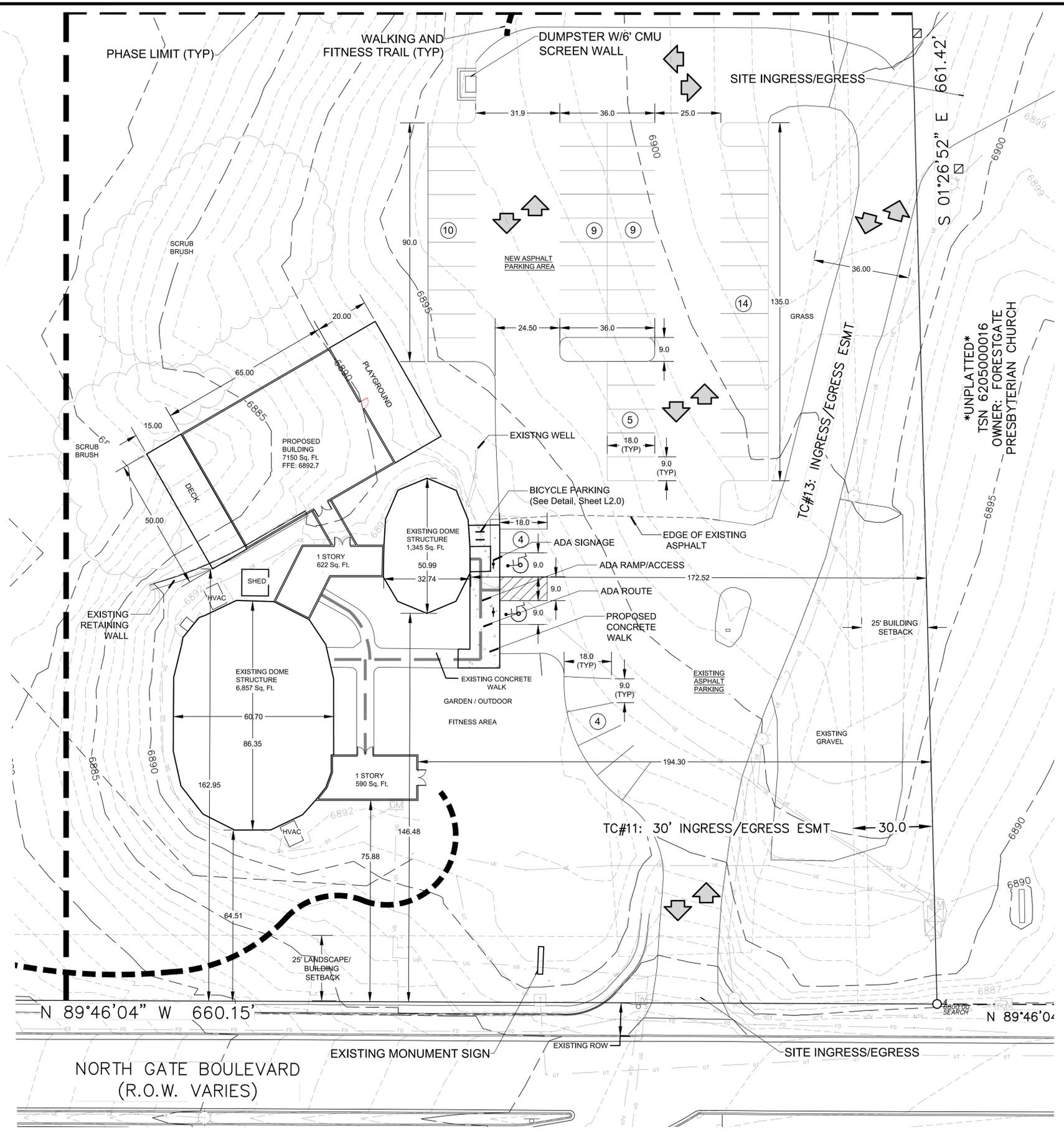
REVISIONS:
1st Comments 2-24-21
2nd Comments 10-7-21



THIS PLAN SHALL NOT BE COPIED WITHOUT THE PERMISSION OF NDS.

CROSSROADS CHAPEL
COLORADO SPRINGS, CO
COVER PAGE

PROJ. NO.:
DATE: 07.24.20
SCALE: See Sheet
DRAWN: JRO
CHKD BY: NAM
SHEET C10



PLAN NOTES

1. PARKING LOT LIGHTING IS TO BE DESIGNED AS "FULL CUT-OFF".
2. THE CONTRACTOR SHALL NOT PURPOSEFULLY PROCEED WITH ANY CONSTRUCTION PER PLANS PROVIDED WHEN OBSTRUCTIONS AND / OR DIFFERENCES EXIST THAT WERE NOT CONSIDERED AND REVIEWED OR APPROVED. CONTRACTOR SHALL NOTIFY OWNER OR OWNER'S REPRESENTATIVE AND EL PASO COUNTY IF SITUATION ARISES AND REVISIONS ARE NECESSARY.
3. THE CONTRACTOR SHALL PREVENT SEDIMENT, DEBRIS AND OTHER POLLUTANTS FROM ENTERING ANY STORM WATER SEWER SYSTEM OR, ADJACENT WATER WAYS, ETC., DURING THE DEMOLITION OR CONSTRUCTION OPERATIONS THAT ARE PART OF THIS PROJECT. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE EXPENSE OF CORRECTION OF ANY ADVERSE IMPACTS TO THE STORM WATER SEWER SYSTEM OR ADJACENT WATER WAYS, WETLANDS ETC., RESULTING FROM THE WORK DONE AS PART OF THIS PROJECT/CONTRACT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE PRIOR TO BIDDING AND CONSTRUCTION, OF BECOMING AWARE OF ALL EXISTING AND PROPOSED UTILITIES, PIPES, STRUCTURES, ETC. CALL UNCC THREE DAYS BEFORE SCHEDULED WORK AT 811 OR 1-922-1987.
5. ANY MONUMENT SIGNAGE TO BE APPROVED THROUGH SEPARATE SIGN PERMIT
6. THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN BY EL PASO COUNTY DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS.

PROPERTY TAX SCHEDULE #:
6205000019

SITE DATA:

EXISTING ZONING: RR-5
 PROPOSED ZONING: RR-5
 ADJACENT ZONING: S=RR-5, SFD; W=RR-5, RESIDENTIAL; E=RR-5, CHURCH; N=RR-5, SFD
 ADJACENT USES: CHURCH, RESIDENTIAL
 SITE SF & ACREAGE: 392,040 SF / 9.0 ACRES
 REQUIRED SETBACKS:
 FRONT: 25'
 SIDE: 25'
 REAR: 25'

SITE PLAN PLAN
SCALE: 1" = 20'



REVISIONS:

1st Comments	2-24-21
2nd Comments	10-7-21

NDS
 NATURAL DESIGN SOLUTIONS
 Landscape Architecture
 Land Planning - Irrigation Design
 9539 Colt Drive, Longmont, CO 80503
 (303) 443-0385 • nrd@ndcolorado.com

CROSSROADS CHAPEL
COLORADO SPRINGS, CO

PROJ. NO.:	
DATE:	07.24.20
SCALE:	See Sheet
DRAWN:	JRO
CHKD BY:	NAM
SHEET	810

GENERAL NOTES

(Note: All references to "Contractor" are specific to "Landscape Contractor" unless notified as "General or other type of Contractor")

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES OF MATERIALS NEEDED TO COMPLETE THIS PLAN IN THE FIELD. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND CONDITIONS IN THE FIELD. SUBSTITUTIONS OF PLANT MATERIAL ARE NOT ALLOWED WITHOUT APPROVAL FROM LANDSCAPE ARCHITECT GIVEN PRIOR TO INSTALLATION. GRAPHIC QTY'S, PREVAIL OVER WRITTEN QTY'S. PRIOR TO COMMENCEMENT OF WORK THE LANDSCAPE CONTRACTOR SHALL CONTACT OWNERS REPRESENTATIVE FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING AND SCOPE OF WORK.
- CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL LANDSCAPE SHOWN ON THIS PLAN. ANY DEFICIENCIES OR DEVIATIONS FROM THIS PLAN ARE TO BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT. ANY CHANGES FROM THE APPROVED PLANS MAY REQUIRE APPROVAL FROM THE CITY OR COUNTY PLANNING DEPARTMENTS.

LANDSCAPE CONTRACTOR TO PROVIDE ALL LABOR AND MATERIALS NECESSARY TO FURNISH SCOPE OF WORK AS SHOWN PER PLAN.
- EXISTING TOPSOIL IS TO BE STOCKPILED AND USED TO ESTABLISH FINAL GRADES WITHIN LANDSCAPE AREAS. ALL STOCKPILED SOIL MUST BE CLEAR OF WEEDS, ROCKS AND DEBRIS BEFORE REUSE. ALL BERMED PLANTING BEDS TO BE CREATED WITH IMPORTED TOPSOIL.
- GENERAL CONTRACTOR TO RE-SPREAD STOCKPILED SOIL AND ESTABLISH ROUGH GRADE CONDITIONS TO THE FOLLOWING SPECIFICATIONS:
A. 1" BELOW CURB FOR ALL SEEDED AREAS.
B. 2.5" BELOW CURB FOR ALL SODDED AREAS.
C. 4" BELOW CURB FOR ALL PLANTING, ROCK AND MULCH BEDS.
CONTRACTOR TO TILL PARKING LOT ISLANDS TO A DEPTH OF 30".
- AMEND ALL PLANTING BEDS WITH CLASS 1 COMPOST. APPLY AT RATE OF 3 CYDS. PER 1000 SQUARE FEET TO ALL PLANTING BEDS AND MANICURED LAWN AREAS, AND 2 CYDS. PER 1000 SQUARE FEET FOR SEEDED AREAS. TILL, MIXING THOROUGHLY, INTO THE UPPER 8" OF SOIL.
- FINE GRADE TO BE ESTABLISHED BY LANDSCAPE CONTRACTOR. FINE GRADE SHALL BE FREE OF ROCKS AND DEBRIS. FINE GRADE IN SEED AREAS SHALL BE FREE FROM ROCKS AND DEBRIS 1/2" AND GREATER. FINE GRADE IN SODDED AREAS SHALL BE FREE FROM ROCKS AND DEBRIS 1/2" AND GREATER. CONTRACTOR TO REPORT ANY POOR DRAINAGE CONDITIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR IS TO PROVIDE VERIFICATION THAT ALL SOD IS OF THE SPECIES SHOWN ON THIS PLAN. NO SUBSTITUTIONS WILL BE ALLOWED. SOD TO BE LAID WITH TIGHT STAGGERED EDGES AND BE ROLLED AFTER INSTALLATION. SEEDED AREAS CANNOT BE SUBSTITUTED WITH SOD.
- MULCHS: ALL PLANTING BEDS THAT CALL FOR WOOD/ORGANIC MULCH TO RECEIVE 4" ORGANIC SHREDDED BARK MULCH. SHREDDED MULCH IS TO BE OF FIBROUS MATERIAL, NOT CHIPS OR CHUNKS. NO FABRIC IS TO BE PLACED UNDER WOOD/ORGANIC MULCH. TREES IN TURF AND NATIVE GRASS AREAS TO RECEIVE 4" DIAMETER OF WOOD MULCH, 3" DEPTH. SHRUBS AND GROUNDCOVERS IN NATIVE GRASS AREAS TO RECEIVE 3" DIAMETER OF WOOD MULCH, 3" DEEP. ALL MULCHED BEDS ARE TO BE SPRAYED WITH WATER AFTER INSTALLATION TO HELP MULCH TO MAT DOWN.

TREES IN COBBLE/ROCK MULCH TO RECEIVE 4" DIAMETER OF WOOD MULCH, 3" DEEP. SHRUBS AND GROUNDCOVERS IN COBBLE/ROCK MULCH AREAS TO RECEIVE 3" DIAMETER OF WOOD MULCH, 3" DEEP. NO FABRIC UNDERLAYMENT IN WOOD MULCH AREAS.

ALL PLANTING BEDS THAT CALL FOR COBBLE/ROCK MULCH TO RECEIVE MIN. 3" DEPTH OF MULCH USE PERMEABLE FABRIC UNDERLAYMENT FOR ALL COBBLE/AGGREGATE AREAS WITH SLOPES 3:1 AND LESS. USE QUICK RELEASE ORGANIC PRE-EMERGENT HERBICIDE FOR ALL MULCHED AND PERENNIAL PLANTING BEDS (AND FOR COBBLE/AGGREGATE AREAS WITH SLOPES EXCEEDING 3:1 GRADE.

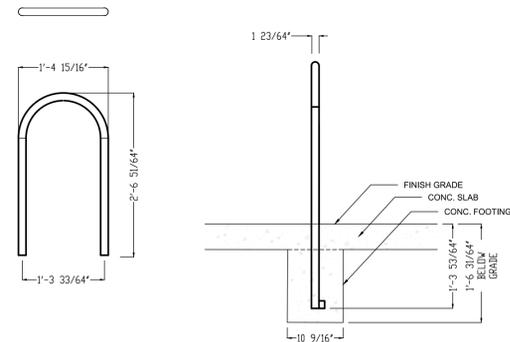
- SEED MIX INSTALLATION: CONTRACTOR TO DRILL SEED WITH BRILLION TYPE APPLICATOR AND APPLY 'SOIL GUARD' BONDED FIBER MATRIX (BFM), WHERE INDICATED PER PLAN AND SCHEDULES. APPLY SEED IN TWO DIRECTIONS (PERPENDICULAR OF THE OTHER). ADD SOIL GUARD BFM FOR DRILL SEEDING WHERE NOTED PER PLAN AND ON ALL SLOPES 5:1 TO 3:1. FOR AREAS WITH 3:1 SLOPES OR GREATER CONTRACTOR TO USE SOIL GUARD APPLICATION ONLY (IN LIEU OF HYDROMULCH) CONTRACTOR TO SPOT SEED NON-GERMINATING AREAS (3 MONTHS AFTER INITIAL SEED APPLICATION. CONTRACTOR TO RE-SEED ALL BARE AREAS (6"x6") AND GREATER AFTER (6) MONTHS FROM SEED GERMINATION OR AT THE BEGINNING OF THE FOLLOWING GROWING SEASON. PRIOR TO THE 11-MONTH WARRANTY INSPECTION RE-APPLY SOIL GUARD AND SEED MIX TO ALL BARE AREAS (6"x6" OR GREATER) AND TO ALL BARE AREAS (4"x4" OR GREATER) ON ALL SLOPES 3:1 AND GREATER.
- REMOVED DEAD TWIGS AND BRANCHES FROM ALL NEW AND EXISTING PLANT MATERIAL IN A MANNER THAT DOES NOT CHANGE THE NATURAL HABIT OF THE PLANT MATERIAL. SCARES OF 1" OR MORE SHALL BE PAINTED WITH ORGANIC TREE PAINT. CENTRAL LEADERS SHALL NOT BE REMOVED AT ANY TIME. NEWLY PLANTED TREES WITHOUT CENTRAL LEADERS WILL BE REJECTED.
- CONTRACTOR TO APPLY FERTILIZER IN SPRING & LATE SEPTEMBER. WATER THOROUGHLY AFTER APPLICATION OF FERTILIZERS.

ALL SEEDED AND SODDED AREAS TO HAVE RECOMMEND FERTILIZER APPLICATIONS ADDED 2 TO 3 WEEKS AFTER SEEDLING EMERGENCE. AND ONCE IN MID TO LATE JUNE, IN EARLY TO MID AUGUST, AND ONCE IN LATE SEPTEMBER. SEEDED AND SODDED AREAS ARE ALSO TO RECEIVE .5 LB. OF ELEMENTAL SULFUR (OR EQUIVALENT MATERIAL) PER 1,000 S.F. APPLIED IN LATE SEPTEMBER. WATER THOROUGHLY AFTER APPLICATION OF FERTILIZERS.
- ALL PLANT MATERIALS AND UTILITIES ARE SHOWN AT AN APPROXIMATE LOCATIONS. THE CONTRACTOR MAY NEED TO ADJUST LOCATIONS OF PLANT MATERIAL TO ADHERE TO SPECIFIC ON-SITE CONDITIONS AND CODE REQUIREMENTS. ALL TREES AND SHRUBS TO BE PLACES AT 2' MINIMUM BACK OF CURB. CONTRACTOR TO CALL FOR UTILITY LOCATES BEFORE PLANTING (TYP.) 1-800-922-1987, OR CALL 811 BEFORE YOU DIG!
- STEEL EDGING TO BE USED TO SEPARATE ALL TURF AND/OR SEEDED AREAS FROM PLANTING BEDS. USE PERFORATED EDGING SEGMENTS TO OBTAIN POSITIVE DRAINAGE FOR ALL DRAINAGE SWALES OR AREAS OF STANDING WATER.
- CONTRACTOR TO PROVIDE COBBLE & UNDERLAYMENT FOR BUILDING DRAINS AND SWALES THROUGH LANDSCAPED AREAS.
- ALL REQUIRED LANDSCAPING TO BE INSTALLED PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
- ALL NURSERY STOCK TO CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI z60.1) AND THE COLORADO NURSERY ACT.
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING LANDSCAPE ARCHITECT FOR ALL REQUIRED INSPECTIONS. PROVIDE AT LEAST 48 HOURS NOTICE TO SCHEDULE AN INSPECTION. REQUIRED INSPECTIONS INCLUDE A LANDSCAPE LAYOUT AND PLANT MATERIAL VERIFICATION AND PLACEMENT INSPECTION, IRRIGATION MAIN LINE INSPECTION, LANDSCAPE AND IRRIGATION PUNCH LIST INSPECTION, AND A LANDSCAPE AND IRRIGATION FINAL INSPECTION.
- CONTRACTOR IS TO PROVIDE A ONE YEAR WARRANTY ON ALL PLANT MATERIAL, TURF, IRRIGATION COMPONENTS, AND WORKMANSHIP. REPLACEMENT PLANT MATERIALS SHALL BE OF THE SAME SPECIES AND SIZE AS THE DECAYED OR DEAD PLANT MATERIAL. WARRANTY IS VOID IF PLANT MATERIAL ARE UNDER OR OVER-WATERED/FERTILIZED, DAMAGED BY VANDALISM OR NEGLECTED BY OWNER AFTER FINAL MAINTENANCE PERIOD AND FINAL ACCEPTANCE IS PROVIDED.

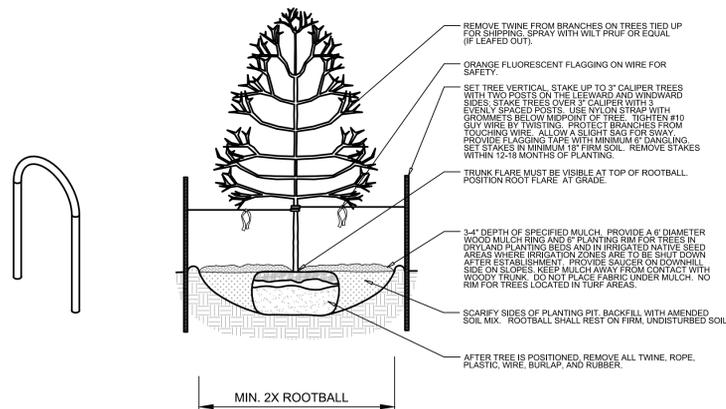
REMOVE ALL TREE STAKING MATERIALS AT END OF WARRANTY, PRIOR TO FINAL ACCEPTANCE

NOTES:

- MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE.
- AT TIME OF PLANTING, DO NOT REMOVE OR CUT LEADER AND PRUNE ONLY DEAD OR BROKEN BRANCHES, CROSS OVER BRANCHES, AND WEAK OR NARROW CROTCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED. HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
- STRUCTURAL PRUNING SHOULD NOT BEGIN UNTIL AFTER ESTABLISHMENT PERIOD, USUALLY TWO GROWING SEASONS.
- KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
- DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
- AMENDED BACKFILL SHALL BE AS STATED ON THIS SHEET.
- WRAP TRUNK ON EXPOSED SITES AND SPECIES WITH THIN BARK. USE ELECTRICAL OR DUCT TAPE, NOT TWINE.
- COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT AND DISEASE RECOMMENDATIONS PRIOR TO PLANTING.
- DEEP WATER ALL PLANTS AT TIME OF PLANTING.



L2.0 MAGLIN 500 STEEL BIKE RACK DETAIL (MBR500-DB)
NOT TO SCALE



L2.0 DECIDUOUS TREE PLANTING DETAIL
SECTION

EXISTING TREE PROTECTION DIRECTIONS:

PROTECTIVE FENCING:

FOUR FOOT HEIGHT PROTECTIVE FENCING IS TO BE INSTALLED AROUND THE EXISTING TREES TO REMAIN PRIOR TO CONSTRUCTION ON THIS SITE. CONTRACTOR IS TO TAKE PRECAUTIONS TO ENSURE THAT EXISTING ROOTS AND LIMBS ARE NOT DAMAGED DURING EXCAVATION ADJACENT TO TREES. FENCING IS TO BE INSTALLED BELOW THE EDGE OF THE CANOPY OF THE EXISTING TREES TO REMAIN. FENCING IS TO REMAIN IN PLACE FOR THE DURATION OF CONSTRUCTION.

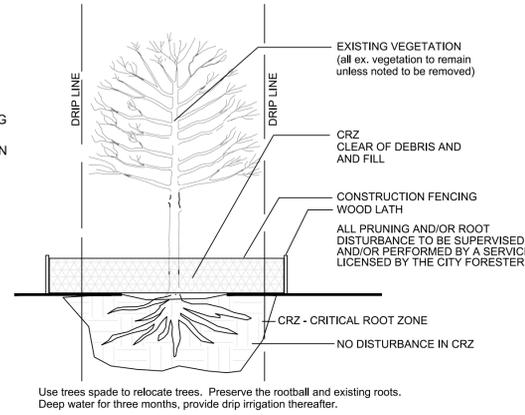
IF ROOT PRUNING IS NECESSARY FOR GRADING, EXCAVATING, OR INSTALLATION OF IRRIGATION SYSTEM, ALL ROOT PRUNING IS TO TAKE PLACE OUTSIDE OF THE PROTECTIVE FENCING AROUND EACH TREE. CONTRACTOR IS TO TRENCH 12" AWAY FROM PROTECTIVE FENCING. ANY ROOTS LARGER THAN 2" ARE TO BE SAW CUT. CONTRACTOR IS TO HAND DIG ANY TRENCHES AND SAW CUT ANY INTERFERING ROOTS INSIDE THE PROTECTIVE FENCE AREAS.

WATERING, MULCHING, AND FERTILIZATION:

PRIOR TO CONSTRUCTION CONTRACTOR IS TO PLACE A 4" DEPTH OF WOOD CHIPS OR MULCH INSIDE THE PROTECTIVE FENCING OF EXISTING TREES TO REMAIN. CONTRACTOR IS TO PROVIDE REGULAR DEEP WATERING TO ALL EXISTING TREES TO REMAIN THROUGHOUT CONSTRUCTION. DURING CONSTRUCTION A SLOW-RELEASE NITROGEN FERTILIZER IS TO BE APPLIED AROUND THE BASE OF EACH TREE AT A RATE OF 2 LBS. PER 1000 S.F. (USE DRIP LINE OF TREE TO CALCULATE SQUARE FOOTAGE).

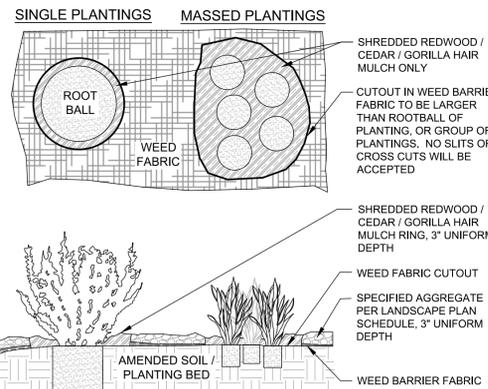
L2.0 TREE PROTECTION DETAIL
NOT TO SCALE

MAINTENANCE: THE OWNER OF THIS PROPERTY AND ANY FUTURE OWNERS SHALL BE RESPONSIBLE FOR THE PROPER LANDSCAPE AND IRRIGATION MAINTENANCE OF THIS SITE AND ANY RIGHT OF WAY AREAS BETWEEN THE CURB AND PROPERTY LINES OF THIS SITE. MAINTENANCE OF THIS SITE INCLUDES, BUT IS NOT LIMITED TO, IRRIGATION INSPECTIONS AND ADJUSTMENTS, IRRIGATION SYSTEM SHUT DOWN AND START UP, IRRIGATION LEAK REPAIR, LANDSCAPE WEEDING, MOWING, SEEDING, FERTILIZATION, WOOD MULCH AND ROCK COVER REPLACEMENT, PRUNING, AND PLANT MATERIAL REPLACEMENT (INCLUDING ANNUAL BEDS). ALL MAINTENANCE SHOULD BE IN ACCORDANCE WITH STANDARDS SPECIFIED WITHIN THE "ALCC SPECIFICATIONS HANDBOOK" REVISED EDITION- 1996. OWNER SHOULD CONTACT LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT REGARDING ANY QUESTIONS RELATING TO THE LANDSCAPE OR IRRIGATION MAINTENANCE OF THIS SITE.

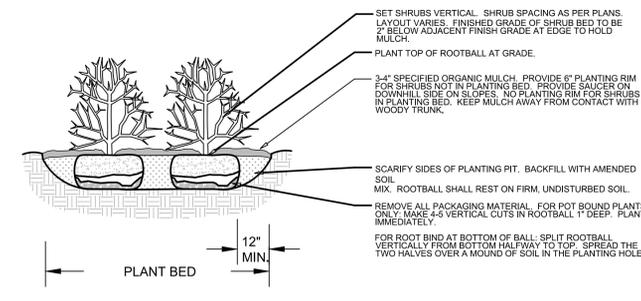


SITE CATEGORY REQUIREMENTS

ROADWAY LANDSCAPING (or Double Frontage Lot Streetscapes)					
Street Name or Zone Boundary (elev.)	Street Classification	Setback Width Req. / Prov.	Linear Footage 330 (phase 1)	Tree/Feet Required	No. of Trees Req. / Prov.
Northgate B'd	Principal Arterial	25 / 25 +		1 / 20	17 / 15
Shrub and Orn. Grass Substitutes	Setback Plant Abbrev. Denoted on Plan	Percent Ground Plane Veg. Req. / Provided	High Water-use Turf %		
20 / 20	-	75% / 75%	0%		
PARKING LOTS					
No. of Vehicle Spaces Provided	Shade Trees (1/15) Required / Provided	Vehicle Lot Frontage (s)	Length of Frontage (ft.) (excluding driveways)	2/3 Length of Frontage (ft.)	
57	4 / 4	N/A	154	103	
Frontage Screening Provided (LF)	Evergreen LF Req. (50%) / Prov.	Length of Screening Wall or Berm Provided	Vehicle Lot Plant Abstr. on Plan	Percent Ground Plane Veg. Req. / Provided	
110	55	-	N/A	75% / 80%	
INTERNAL LANDSCAPING					
Net Site Area (SF) (less public R.O.W.)	Percent Min. Internal Area (%)	Internal Area (SF) Required / Provided	Internal Trees (1/500 SF) Required / Provided	Internal Trees (1/500 SF) Shrub Sub Req/Prov	
115,500 (phase 1)	5%	5,775 / (10,252)	12 / 12 (8 existing)	0 / 0	
Internal Plant Abbr. Denoted on Plan	Percent Ground Plane Veg. Req. / Provided				
IN	75% / 86%				
LANDSCAPE BUFFERS & SCREENS - N/A					
Street Name or Property Line (elev.)	Width (in. ft.) Req. / Prov.	Linear Footage	Buffer Trees (1/25) Required / Provided	Evergreen Trees Req. (50%) / Provided	Length of 6 ft. Opaque Structure Req. / Prov.
* North	15' / 15'	660	26 / 0	13 / 13	660 / 0
* West	15' / 15'	662	26 / 0	13 / 13	662 / 0
* Buffer landscaping to be installed when future phase is developed.					



L2.0 FABRIC CUTOUT / WOOD MULCH RING DETAIL
NOT TO SCALE



L2.0 SHRUB PLANTING DETAIL
SECTION

REVISIONS:
1st Comments: 2-24-21
2nd Comments 10-7-21

NATURAL DESIGN SOLUTIONS
Landscape Architecture
Land Planning - Irrigation Design
5539 Coit Drive, Littleton, CO 80120
(303) 443-0565 - nels@ndesignsolutions.com

CROSSROADS CHAPEL
COLORADO SPRINGS, CO
FINAL LANDSCAPE PLAN DETAILS & NOTES

PROJ. NO.:
DATE: 07.24.20
SCALE: See Sheet
DRAWN: JRO
CHKD BY: NAM
SHEET L20