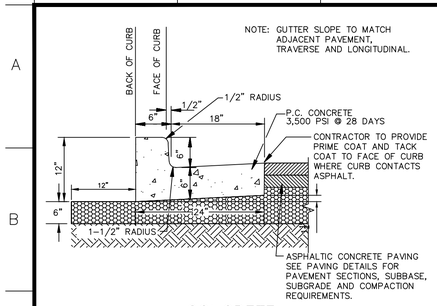
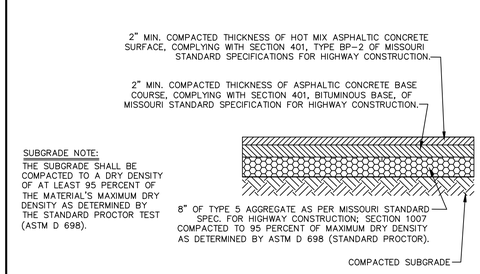
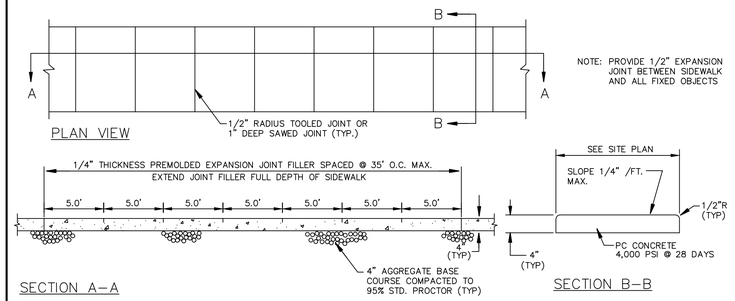


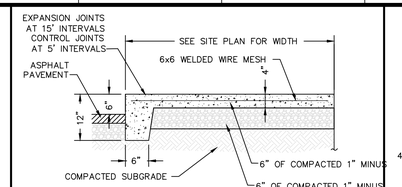
CONCRETE CURB AND GUTTER
NO SCALE



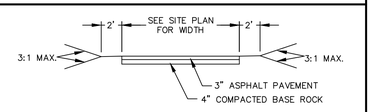
STANDARD DUTY ASPHALT PAVING
NO SCALE



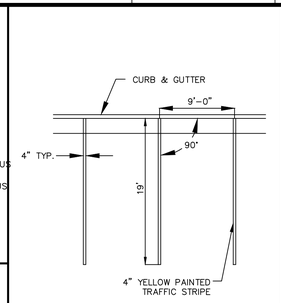
CONCRETE SIDEWALK
NO SCALE



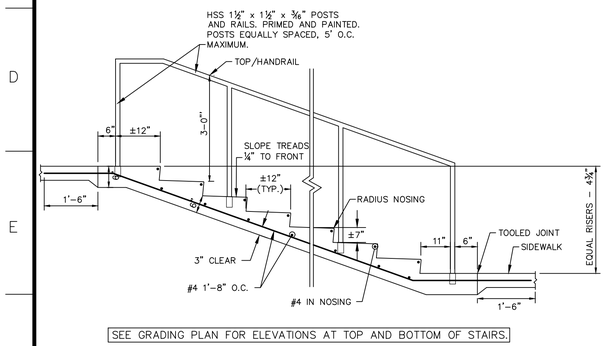
CONCRETE SIDEWALK W/ INTEGRAL CURB DETAIL
NO SCALE



ASPHALT WALKING TRAIL
(RESIDENTIAL/LOCAL ACCESS)

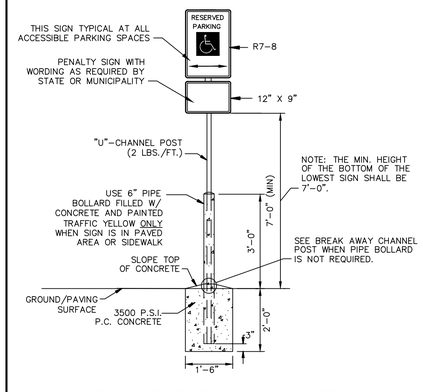


STRIPING DETAIL
NO SCALE

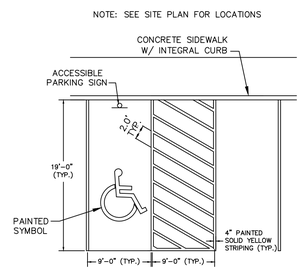


SEE GRADING PLAN FOR ELEVATIONS AT TOP AND BOTTOM OF STAIRS.

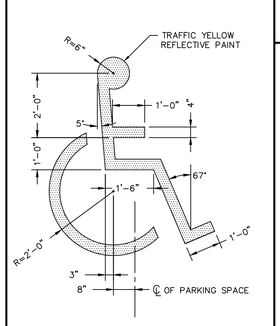
TYPICAL EXTERIOR STAIR DETAIL
NO SCALE



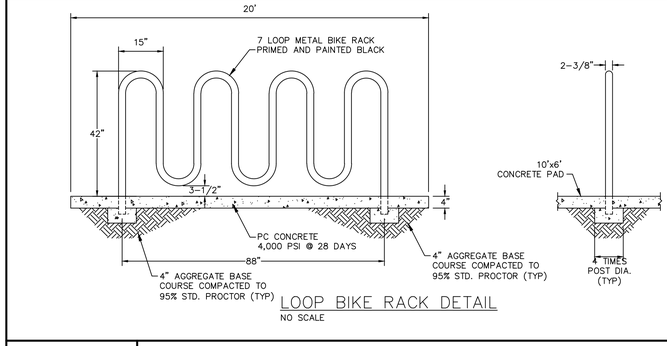
ACCESSIBLE PARKING SIGN DETAIL
NO SCALE



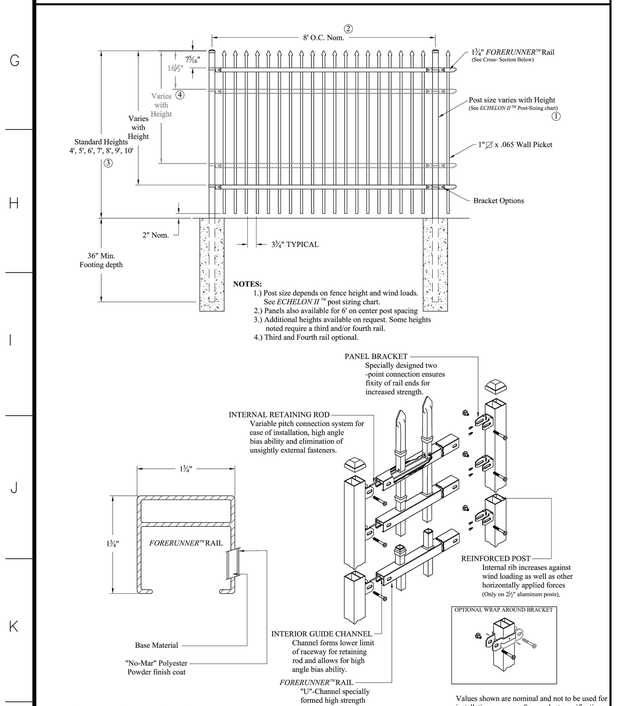
ACCESSIBLE PARKING DETAIL
NO SCALE



HANDICAP SYMBOL
NO SCALE



LOOP BIKE RACK DETAIL
NO SCALE



INDUSTRIAL STRENGTH ALUMINUM

ECHELON II CLASSIC 2/3/4-RAIL

DR: NJB	SH . 1of 1	SCALE: DO NOT SCALE	
CK: BS	Date 2-07-12		REV: f

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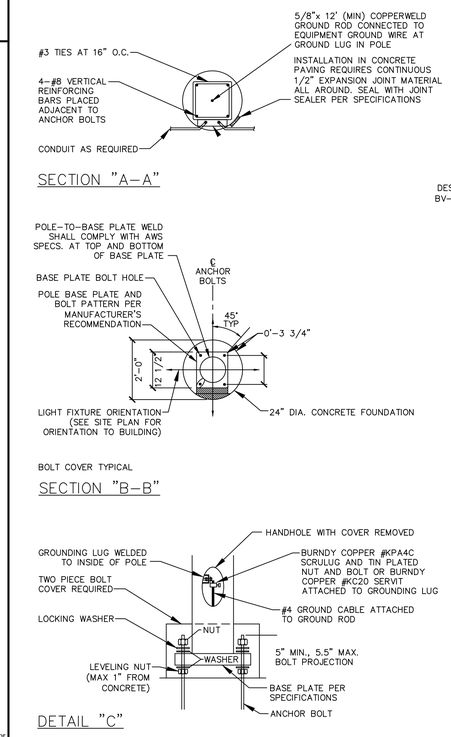
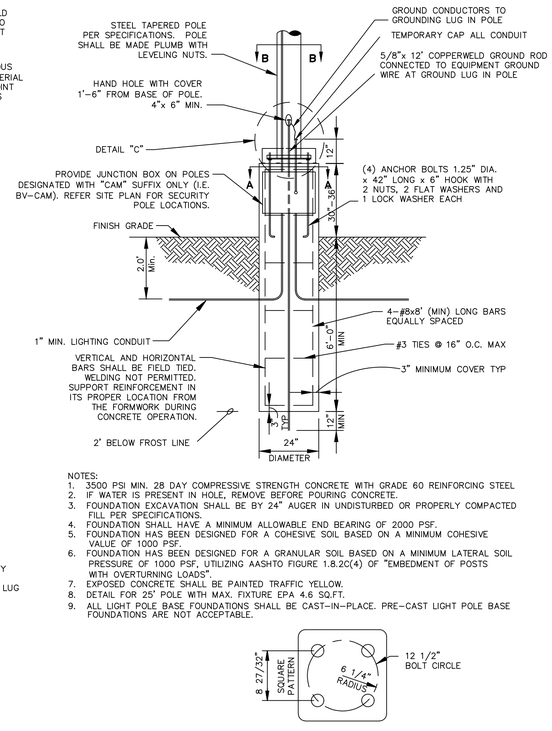


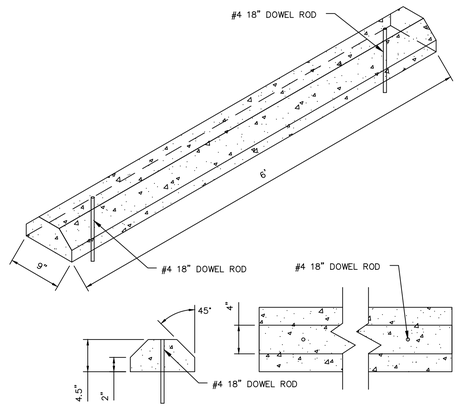
TYPICAL LIGHT POLE BASE DETAIL
NO SCALE



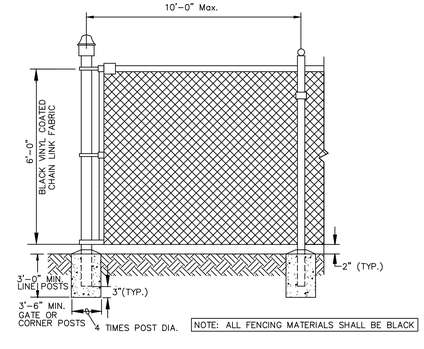
NOTES:
1. 3500 PSI MIN. 28 DAY COMPRESSIVE STRENGTH CONCRETE WITH GRADE 60 REINFORCING STEEL
2. IF WATER IS PRESENT IN HOLE, REMOVE BEFORE POURING CONCRETE.
3. FOUNDATION EXCAVATION SHALL BE BY 24" AUGER IN UNDISTURBED OR PROPERLY COMPACTED FILL PER SPECIFICATIONS.
4. FOUNDATION SHALL HAVE A MINIMUM ALLOWABLE END BEARING OF 2000 PSF.
5. FOUNDATION HAS BEEN DESIGNED FOR A COHESIVE SOIL BASED ON A MINIMUM COHESIVE VALUE OF 1000 PSF.
6. FOUNDATION HAS BEEN DESIGNED FOR A GRANULAR SOIL BASED ON A MINIMUM LATERAL SOIL PRESSURE OF 1000 PSF, UTILIZING AASHTO FIGURE 1.8.2C(4) OF "EMBEDMENT OF POSTS WITH OVERTURNING LOADS".
7. EXPOSED CONCRETE SHALL BE PAINTED TRAFFIC YELLOW.
8. DETAIL FOR 25' POLE WITH MAX. FIXTURE EPA 4.6 SQ.FT.
9. ALL LIGHT POLE BASE FOUNDATIONS SHALL BE CAST-IN-PLACE. PRE-CAST LIGHT POLE BASE FOUNDATIONS ARE NOT ACCEPTABLE.

TYPICAL ANCHOR BOLT SPACING

TYPICAL LIGHT POLE BASE DETAIL
NO SCALE



WHEEL STOP DETAIL
NO SCALE



BLACK VINYL-COATED CHAIN LINK FENCE
NO SCALE

636-584-0540 (tel.)
636-584-0512 (fax)
mail@cochranengineering.com
530A E. Independence Dr.
Union, Missouri 63084
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• Land Surveying
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• Site Development
• General Consulting
• Master Planning
COCHRAN

Missouri State Certificate of Authority Numbers:
Survey : 000380
Engineering : 001655
Architecture: 2002014240

Three working days prior to the start of any excavation on this site, contractor shall call 1-800-DIG-RITE for utility location information.

All OSHA rules & regulations established for the type of construction involved in these plans shall be strictly followed (ie. Trenching, Blasting, etc.)

STATE OF MISSOURI
TIMOTHY SCHOWE
NUMBER PE-2018000268
3-4-21
PROFESSIONAL ENGINEER

DATE:	REVISIONS:	DRN. BY:	APPD. BY:
08-18-21	CITY COMMENTS/CLARIFICATIONS	JMM	ERR

DRN. BY: JMM
APPD. BY: ERR
DATE: AUG. 04, 2021
SCALE: 1" = 20'
PROJ. NO: 17-6821
DWG. NO: C7.01

DETAIL SHEET

THE STREETS OF CALEDONIA
POOL CLUBHOUSE
O'FALLON, MISSOURI

DWG NAME: F:\17-6821 - 260 Acre Tract along Hwy 40, O'Fallon, MO\AutoCad Drawings\6821 - Plan Sheets\Construction Drawings\Pool & Clubhouse Plans\07_Detail Sheet - Pool Clubhouse.dwg LAYOUT TAB: C7.01 PLOTTED ON: Aug 19, 2021 - 8:21am PLOTTED BY: jmeyer