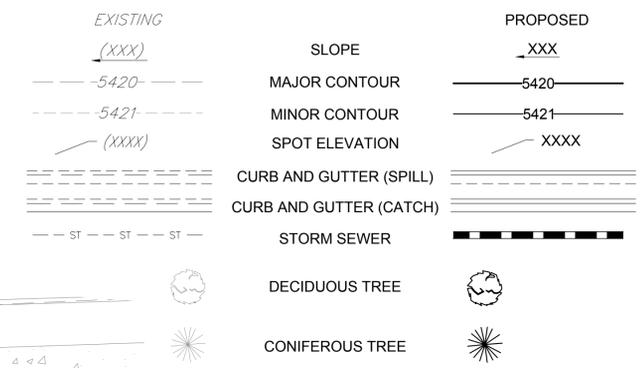


KEY MAP
N.T.S.

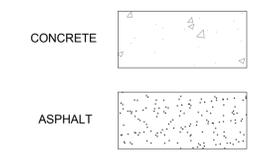
LINE #	BEARING	DISTANCE
L1	N00°54'33"W	9.34
L2	N89°05'27"E	81.00
L3	S00°54'33"E	8.93
L4	N89°06'54"E	5.24
L5	S00°54'33"E	8.50
L6	N89°05'27"E	36.00
L7	S00°54'33"E	8.74

CURVE #	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	7.08	5.00	81°05'50"	N39°38'22"E	6.50
C2	7.85	5.00	89°58'33"	S45°53'49"E	7.07
C3	7.86	5.00	90°01'27"	N44°06'11"E	7.07
C4	7.87	5.00	90°07'36"	S45°58'21"E	7.08

MASTER LEGEND



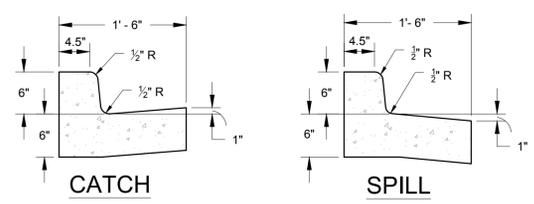
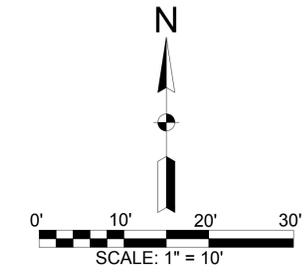
HATCHING LEGEND



A drainage letter needs to be submitted to address the site changes as well as the changes to the existing detention pond area. Please contact the Engineer on Duty at 303-739-7335 to create a folder to upload the drainage letter. A review fee will apply.

A tree with understory treatment is required to be planted at the end of every row of parking.

Please add tree protection standard details from the Parks, Recreation, & Open Space Criteria Manual. The link can be found in my comments.



- NOTES:
- 4500 PSI CONCRETE WITH FIBERMESH REINFORCEMENT.
 - BRUSHED FINISH ON ALL EXPOSED CONCRETE.

A PRIVATE CURB & GUTTER

Scale: N.T.S.

LABEL	SYMBOL	DESCRIPTION
CWA		CONCRETE WASHOUT AREA
CF		CONSTRUCTION FENCE
IP		INLET PROTECTION
SCL		SEDIMENT CONTROL LOG
SSA		STABILIZED STAGING AREA
		LIMITS OF IMPROVEMENTS

Please add a chart from page 29 of the Landscape Manual to show tree mitigation. It is unclear how mitigation will occur. There was one honeylocust that needs to be mitigated, either by planting 9' on the site or by paying into the Community Tree Fund.

APPROVED ONE YEAR FROM THIS DATE

CITY ENGINEER	DATE
WATER DEPARTMENT	DATE

ENGINEERS CERTIFICATE

I HEREBY AFFIRM THAT THESE CONSTRUCTION DRAWINGS WERE PREPARED BY ME AND/OR UNDER MY DIRECT SUPERVISION, IN ACCORDANCE WITH ALL APPLICABLE CITY OF AURORA AND STATE OF COLORADO STANDARDS AND STATUTES, RESPECTIVELY; AND THAT I AM A FULLY RESPONSIBLE FOR THE ACCURACY OF ALL DESIGN, REVISIONS, AND RECORD CONDITIONS THAT I HAVE NOTED ON THESE PLANS

COLE C. HABERER, P.E.
STATE OF COLORADO NO. 43259



Know what's below.
Call before you dig.
811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG. GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

SITE PLAN
PARKING LOT EXPANSION
20100 E 32ND PARKWAY, AURORA, COLORADO

No.	Date	Description
1	04.04.18	SP 1ST SUB

Project No: HCI 18_03
Drawn By: ZAH
Checked By: CCH
Date Issued: 04.04.18
Sheet Name: SITE PLAN

Sheet Number:
1 OF 1