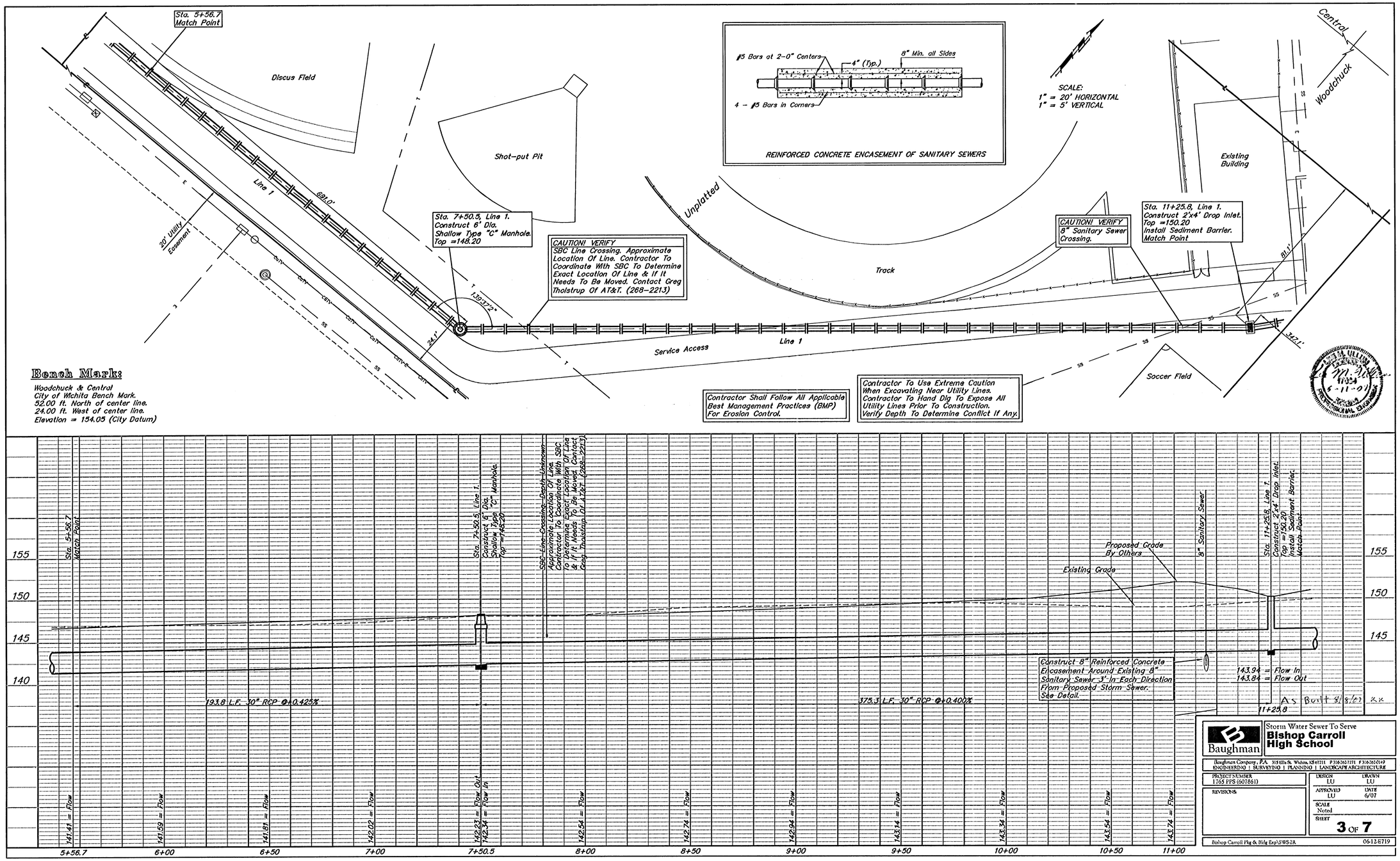
Sta. 5+56.7
Match Point
Discus Field
Shot-put Pit
Line 1
681.0'
20' Utility Easement
Sta. 7+50.5, Line 1.
Construct 6' Dia.
Shallow Type "C" Manhole.
Top =148.20
CAUTION! VERIFY
SBC Line Crossing. Approximate Location Of Line. Contractor To Coordinate With SBC To Determine Exact Location Of Line & If It Needs To Be Moved. Contact Greg Tholstrup Of AT&T. (268-2213)
139°37'2"
24.1'
Service Access
Line 1
Unplatted
Track
#5 Bars at 2-0" Centers
4" (Typ.)
8" Min. all Sides
4 - #5 Bars in Corners
REINFORCED CONCRETE ENCASEMENT OF SANITARY SEWERS
SCALE:
1" = 20' HORIZONTAL
1" = 5' VERTICAL
CAUTION! VERIFY
8" Sanitary Sewer Crossing.
Sta. 11+25.8, Line 1.
Construct 2'x4' Drop Inlet.
Top =150.20
Install Sediment Barrier.
Match Point
Existing Building
Central
Woodchuck
81.1'
342.1'
Soccer Field
Contractor Shall Follow All Applicable Best Management Practices (BMP) For Erosion Control.
Contractor To Use Extreme Caution When Excavating Near Utility Lines. Contractor To Hand Dig To Expose All Utility Lines Prior To Construction. Verify Depth To Determine Conflict If Any.
Bench Mark:
Woodchuck & Central
City of Wichita Bench Mark.
52.00 ft. North of center line.
24.00 ft. West of center line.
Elevation = 154.05 (City Datum)
Sta. 5+56.7 Match Point
Sta. 7+50.5, Line 1. Construct 6' Dia. Shallow Type "C" Manhole. Top =148.20
SBC Line Crossing. Depth Unknown. Approximate Location Of Line. Contractor To Coordinate With SBC To Determine Exact Location Of Line & If It Needs To Be Moved. Contact Greg Tholstrup Of AT&T. (268-2213)
8" Sanitary Sewer
Sta. 11+25.8, Line 1. Construct 2'x4' Drop Inlet. Top =150.20 Install Sediment Barrier. Match Point
Proposed Grade By Others
Existing Grade
155
150
145
140
141.41 = Flow
141.59 = Flow
141.81 = Flow
142.02 = Flow
142.23 = Flow Out
142.34 = Flow In
142.54 = Flow
142.74 = Flow
142.94 = Flow
143.14 = Flow
143.34 = Flow
143.54 = Flow
143.74 = Flow
193.8 L.F. 30" RCP @+0.425%
375.3 L.F. 30" RCP @+0.400%
Construct 8" Reinforced Concrete Encasement Around Existing 8" Sanitary Sewer 3' In Each Direction From Proposed Storm Sewer. See Detail.
143.94 = Flow In
143.84 = Flow Out
11+25.8
As Built 8/8/07 KK
5+56.7
6+00
6+50
7+00
7+50.5
8+00
8+50
9+00
9+50
10+00
10+50
11+00
Baughman
Storm Water Sewer To Serve
Bishop Carroll High School
Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.263.7771 F 316.263.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE
PROJECT NUMBER 1765 PFS (607861)
REVISIONS
DESIGN LU
DRAWN LU
APPROVED LU
DATE 6/07
SCALE Noted
SHEET 3 OF 7
Bishop Carroll Plg & Bldg Exp\SWS-2R
0612-E719