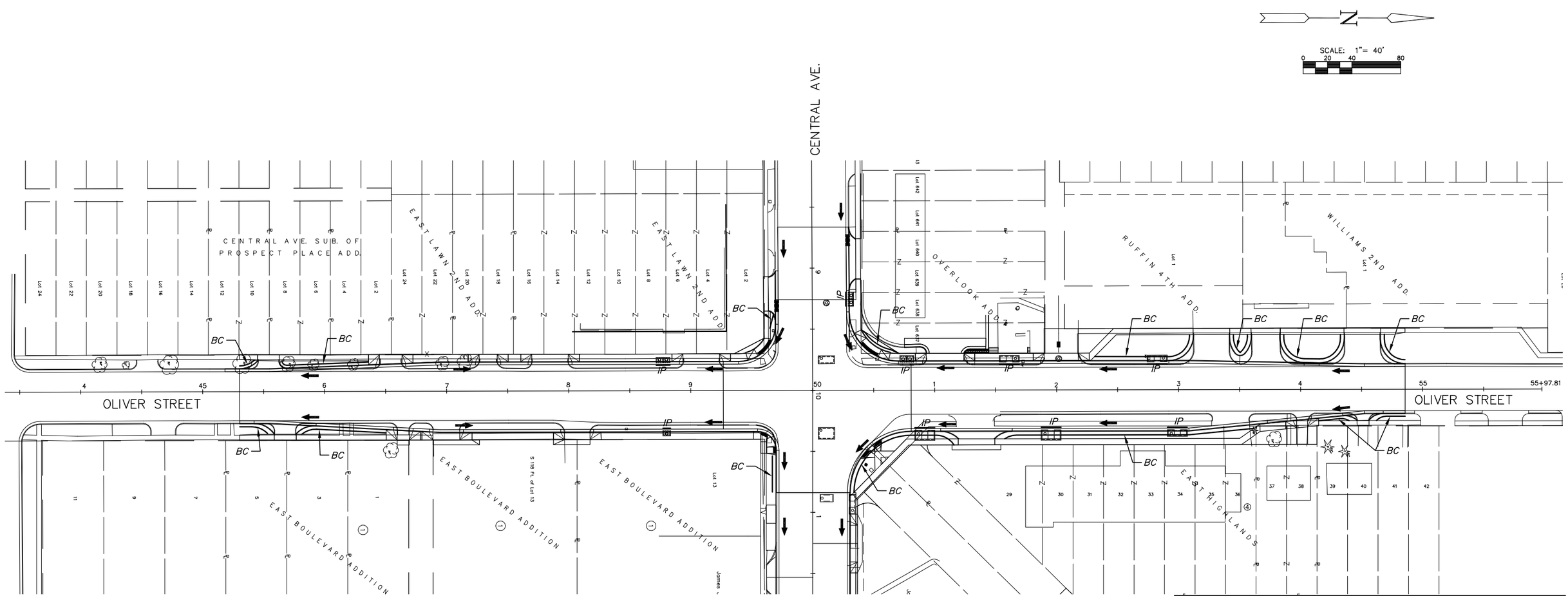

NOTES:

THIS PROJECT WILL DISTURB 2.02 ACRES.

REFER TO CITY OF WICHITA STANDARDS FOR BMP INSTALLATION, INSPECTION AND MAINTENANCE DETAILS AND SPECIFICATIONS.

COST FOR EACH EROSION AND SEDIMENT CONTROL ITEM SHALL INCLUDE MAINTENANCE, INSPECTION AND EVENTUAL REMOVAL. BESIDES KEEPING EACH DEVICE IN WORKING ORDER, MAINTENANCE SHALL INCLUDE, AT A MINIMUM, SEDIMENT REMOVAL BEFORE 50% OF THE DEVICE'S CAPACITY IS REACHED.

CONTRACTOR SHALL ADJUST EROSION AND SEDIMENT CONTROL PLANS TO CONFORM TO ACTUAL CONSTRUCTION OPERATIONS. ALL CHANGES TO PLAN SHALL BE APPROVED BY THE CITY.

STABILIZED ENTRANCES SHALL BE PROVIDED AS DIRECTED BY THE CITY. IT IS ANTICIPATED THAT 2 ENTRANCES WILL BE NECESSARY IN CONSTRUCTION PHASE 2 AND 2 ENTRANCES IN CONSTRUCTION PHASE 3. NONE WILL BE NECESSARY DURING CONSTRUCTION PHASES 4 THROUGH 6.

EROSION CONTROL BMP SUMMARY

ITEMS	QUANTITY	UNIT
Erosion Control BMP (Back of Curb Protection)	843	L.F.
Erosion Control BMP (Curb Inlet Protection)	9	Each
Erosion Control BMP (Stablization Entrances)	4	Each

RECAPITULATION

BID ITEMS	TOTAL	UNIT
Erosion Control BMP (Back of Curb Protection)	843	L.F.
Erosion Control BMP (Curb Inlet Protection)	9	Each
Erosion Control BMP (Stablization Entrances)	4	Each

LEGEND

SE	STABILIZED ENTRANCE	SB	SLOPE BARRIER
SE (removed)	STABILIZED ENTRANCE REMOVED	SB	SLOPE BARRIER REMOVED
IP	AREA INLET PROTECTION	BC	BACK OF CURB PROTECTION
IP (removed)	AREA INLET PROTECTION REMOVED	BC	BACK OF CURB PROTECTION REMOVED
IP	CURB INLET PROTECTION	DC	DITCH CHECK PROTECTION
IP	CURB INLET PROTECTION REMOVED	DC	DITCH CHECK PROTECTION REMOVED

DIRECTION OF DRAINAGE

CONSTRUCTION LIMITS

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MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

CENTRAL AND OLIVER INTERSECTION
PROJECT NAME

EROSION AND SEDIMENT CONTROL PLAN
SHEET TITLE

JRA	JSB	JRA
DESIGN BY:	DRAWN BY:	CHECKED BY:
JAN. 2007	05709	44 / 68
DATE	JOB NO.	SHEET/OF