Maintain Existing Silt Fencing. Replace if missing or damaged.

135TH STREET WEST

AUTUMN RIDGE

KIWI

AUTUMN RIDGE

DECKER

AKSARBEN

AUTUMN RIDGE

RES. "A"

DECKER

AKSARBEN

RESERVE "B"

COPPER GATE ADDITION

DECKER

AKSARBEN CT.

13TH ST. NORTH

COPPER GATE ESTATES

Maintain existing sediment barrier.

Maintain existing rip-rap.

Maintain existing sediment barriers.

Maintain Existing Silt Fencing. Replace if missing or damaged.

Maintain existing rip-rap.

Maintain sediment barriers around inlets.

Install 64 L.F. Silt Fencing.

Install sediment barriers at curb inlets.

Install 6' Wide Curlex blanket

Maintain sediment barrier around inlet.

Maintain existing rip-rap.

Maintain existing erosion control mat.

Contractor to maintain & repair existing cut-off trench around pond.

Maintain existing rip-rap.

Install rip-rap per Plan Sheet.

Install Straw Bale Ditch Checks.

Maintain Existing Silt Fencing. Replace if missing or damaged.

Install 64 L.F. Silt Fencing.

Install sediment barriers at curb inlets.

Install 6' Wide Curlex blanket

Install sediment barriers at curb inlets.

Install 6' Wide Curlex blanket

Maintain sediment barrier around inlet.

Maintain sediment barrier around inlet.

NOTE: Contractor shall remove & replace existing erosion control measures as necessary for construction. Contractor shall be required to maintain all on-site erosion control items until final acceptance by the City of Wichita.

Maintain one existing construction entrance onto existing paved roadway per detail, sheet 20.

EROSION CONTROL PLAN LEGEND

- LIGHT STONE RIP-RAP
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING
- EARTH DIKES
- CURLEX BLANKET

NO SCALE

Scale: 1" = 60'

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	128
RIPRAP	S.Y.	34
DROP INLET BARRIER	EA.	Maintain
CURB INLET BARRIER	EA.	9
STRAW BALE DITCH CHECK	EA.	3
TRENCH & BERM	L.F.	Maintain
CURLEX	S.Y.	3,894
POND E.C. BLANKET	S.Y.	Maintain
Construction Entrance	EA.	Maintain

QUANTITIES ARE FOR INFORMATION ONLY! CONTRACTOR SHALL VERIFY QUANTITIES PER FINAL BID QUANTITY SHEET.

Baughman

Copper Gate North Addition - Phase I

EROSION CONTROL PLAN

Street Improvements

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.262.7221 F 316.262.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84104

REVISIONS:

DESIGN JAK | DRAWN JAK

APPROVED | DATE 9/05

SCALE Noted

SHEET **15** OF **28**

Copper Gate North\Phase 1\SWSEC.plan 05-02-E163