STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	239	1122

BY	DATE
REFERENCES NOTED	
REFERENCES CHECKED	

DSNR: WDH OPER: JGP SCALE: 1:20 BY:
I:/1997/97362/WALL PLAN/ARCHDETAILS.DGN 3-22-2002 14:54:28 LAST REV:

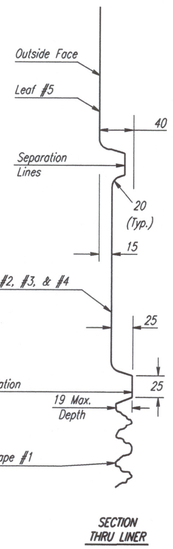
SPECIAL SURFACE TREATMENT:

Special Surface Treatment shall be located on the walls as shown on the plans and shall be paid for at the contract unit bid price per square meter. All labor, tools, form liners, equipment, materials and incidentals required to perform this work shall be paid for as "Special Surface Treatment" in accordance with the Special Provisions. No seperate measurement or payment will be made for texturing on the walls outside of the areas specified as Special Surface Treatment.

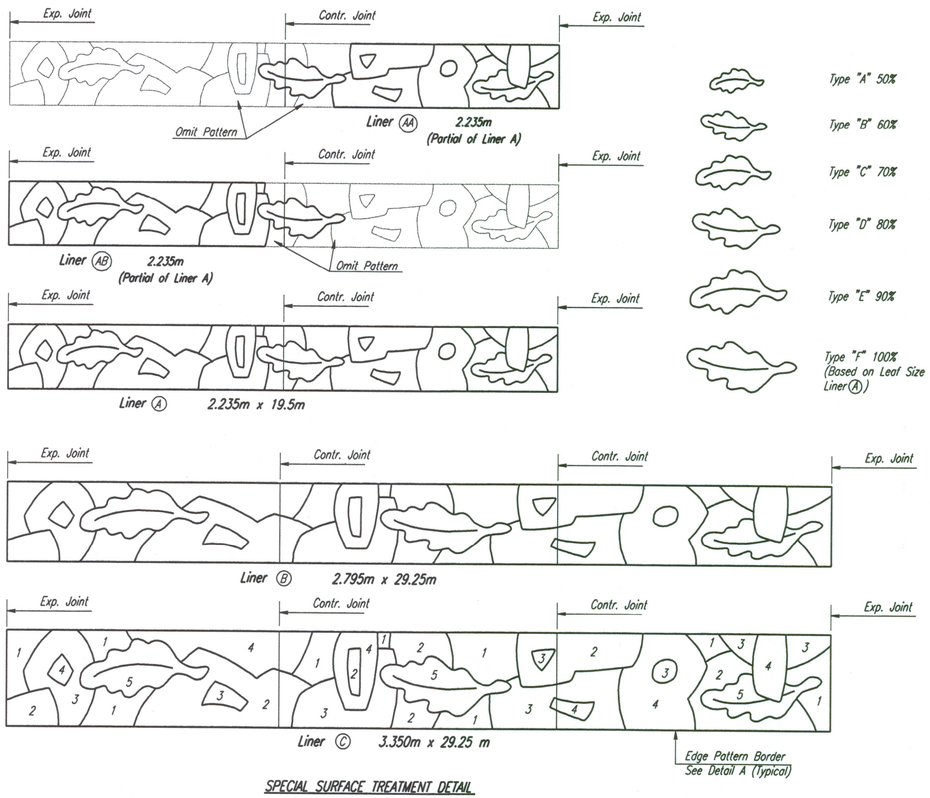
Texturing of areas receiving #109 Fractured Fin shall not be measured or paid for seperately but shall be subsidiary to the price bid for "C.I.P. Retaining Walls".

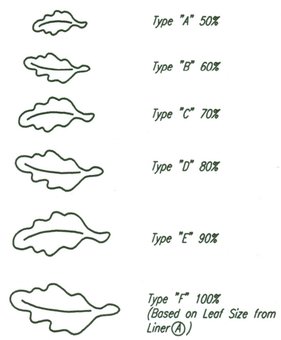
SURFACE COATING FINISH:

Surface Coating Finish shall be applied to exterior concrete surfaces of the wall panels and barriers within the limits shown on the plans. The color of the surface coating shall match ~~Federal Standard 595B color No. 20372 (Buckskin)~~ Tamms Color # 3686. unless an equal is approved by the Engineer. A non-petroleum base form release agent shall be used on formed surfaces to be coated. All labor, materials and incidentals required to perform this work shall be paid for as "Surface Coating Finish" in accordance with the Special Provisions.



SECTION THRU LINER





SPECIAL SURFACE TREATMENT DETAIL

TYPICAL PATTERN TEXTURES

1 #110 Fractured Granite max depth 1 1/2" (Horizontal Ribs)

2 #121 Sandblast #3

3 Stucco

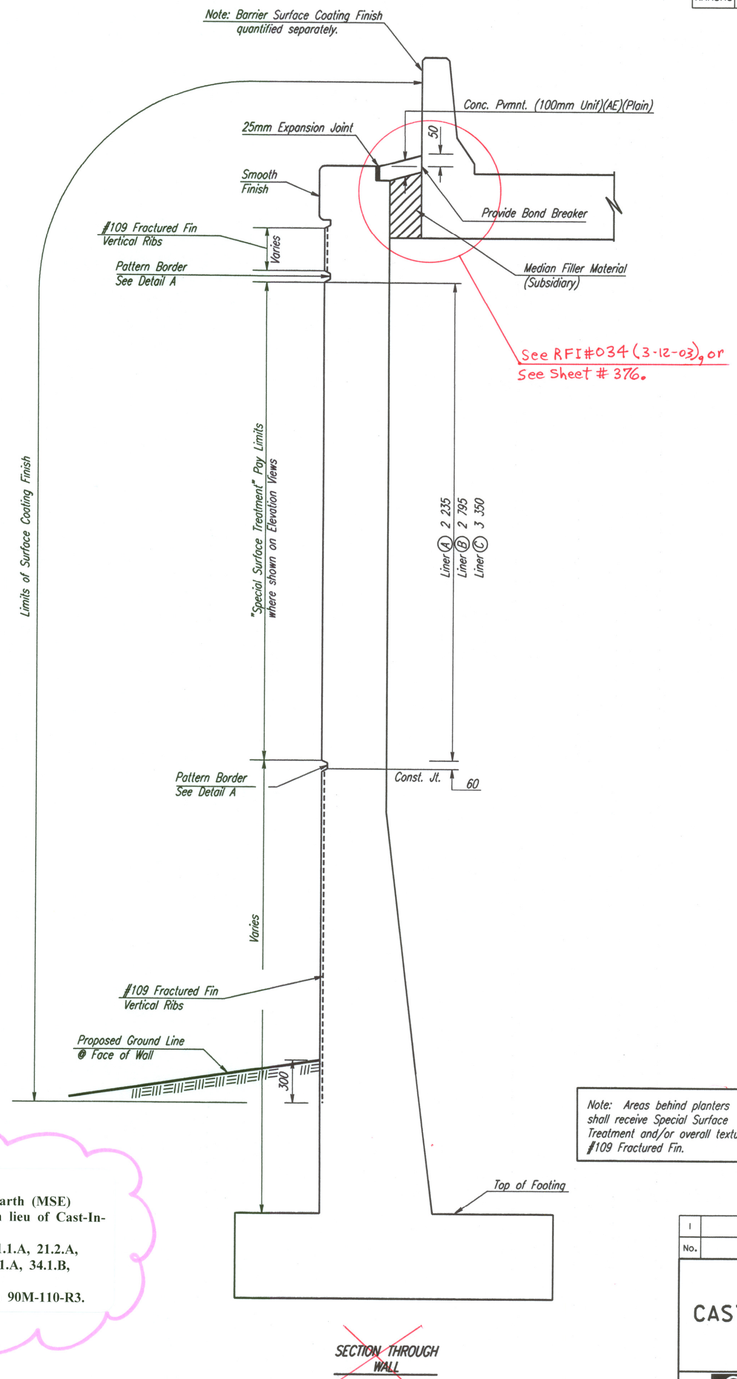
4 #162 Bush hammer

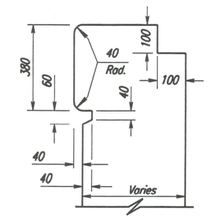
5 Smooth Texture

Outside face of retaining wall to 300 mm below finish grade and where special surface treatment is not shown, including surface behind planters shall be textured using #109 Fractured Fin Liner (Subsidiary).

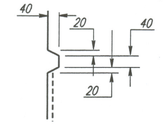
Liners shall be one continuous piece between wall expansion and contraction joints. No intermediate seams will be permitted.

Liner Textures are by Scott Systems, Inc. 1788 Helena Street, Denver, Co. 80011, 303-341-1400.





CAP DETAIL



DETAIL A
TYPICAL PATTERN BORDER

Note: Areas behind planters shall receive Special Surface Treatment and/or overall texture #109 Fractured Fin.

NOTE:
Mechanically Stabilized Earth (MSE) Walls were constructed in lieu of Cast-In-Place Retaining Walls.
See Submittal #'s 21.1, 21.1.A, 21.2.A, 21.2.B, 21.2.C, 21.3.A, 34.1.A, 34.1.B, 34.2.A, 34.3.A & 34.3.
Also see Special Provision 90M-110-R3.

~~SECTION THROUGH WALL~~

No.	Revisions	By	Date
1			

CITY OF WICHITA
KELLOGG
CAST-IN-PLACE RETAINING WALLS
ARCHITECTURAL DETAILS
SEDGWICK COUNTY

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by	DG	Checked by	WDH	
Drawn by	JSB	Date	April, 2002	Job No. 97362