Please return to RMH

Notes on

MATERIALS and METHODS for PAVING---ARBOR TERRACE

BYZANTING CHURCH GARDEN

MELISANDE STEPS

Notes on MATERIALS and METHODS for PAVING---ARBOR TERRACE BYZANTINE CHURCH GARDEN

S--Samples left at Dumbarton Oaks---Mr. Kearney

EARLEY STUDIO---Mr. Kennedy---(Steinbraker)
1715 North Arlington Ridge Road---Rosslyn, Va.

Can produce any kind of aggregate concrete in any color or texture for out of door paving. (RMH)

Usually reinforced 3/4" below the surface with 4" square mesh wire #4.

Aggregate may be gravel---Marble chips not good out of doors because of water retention. Do not use own marble mosaic out of doors even if waterproofed.

Mr. K thinks the Antioch Mosaic in vestibule has suffered---too bad to walk on it.

Granite aggregate good (Mr. K)---obtainable in a variety of sizes and shades of color. Crushed to any size.

S-----Ceramic aggregate -- Fired and then crushed to any size--also crushed fine and used in place
of sand in the mixture.
Any color imaginable. A very large
selection of colors at Earley.

Glass aggregate ---

S----- Washed Gravel --- buff sample

Aggregate The dark je

The dark jelly-bean-like aggregate used in Federal Building paving can be obtained from somewhere in the Western U.S. Fairly regular in size--- eliptical shape.

Reserve

Saw examples of Earley Studio work in Paving suggested by Mr. Kennedy:---

Federal Reserve Building Maridian Hill Park

(See notes on these)

PAVING--- FEDERAL RESERVE BUILDING---Constitution Avenue---between 20th and 21st Streets (Mr. Kennedy---Earley Studios)

1---East side---driveway and court---

3" Belgian Block paving in swirls---pinkish---lovely!!

(RMH) This is probably the same as the Segretti sample of belgian Block in North Carolina Pink Granite from the Harrison Quarries.

2---Constitution Avenue side (Front)---

Pair of black granite fountains

Scroll concrete paving with exposed aggregate in contrasting scrolls of buff and dark gray (jellybean)

Combined with white marble (or white cast stone) borders and steps. Emphasized color in scroll concrete aggregate.

Sidewalk --- Exposed aggregate concrete.

PAVING -- - MERIDIAN HILL PARK -- - 16th Street and Florida Avenue, Wash.

WALL---ARCHED ENTRANCE---STEPS---BALUSTRADE ---PAVING

WALI --- smooth concrete and exposed aggregate concrete in bands and panels. Rusticated quoins.

PAVING-- amail plack aggregate --- concrete marked for cracks. large and medium buff aggregate marked for cracks.

BALUSTRADE---buff---exposed aggregate.

STONE PAVING---SEGRETTI BROS. --- Mario M. Segretti (Mac)
Friendship Heights, Maryland
6040 River Road

S---TENNESSEE QUARTZITE--CRAB ORCHARD STONE

Various shades of pink and buff---for outdoor paving--- distinct color. Any size. Sample wall laid up.

- S---GRANITE---NORTH CAROLINA PINK from the HARRISON QUARIES

 Any size.
- S----3" Belgian Block

Material for capping for K Street overpass left over.

About 6" thick---30" wide. Quantity about enough for MELISANDE STEPS.

S---GRANITE---MT. AIRY WHITE---with black specs--in about 30" slabs for MELISANDE STEPS

- S---VERMONT SLATE
- S---PENNSYLVANIA FLAGSTONE

WASHED GRAVEL AGGREGATE CONCRETE PAVING---

ROCKVILLE FUEL AND FEED CO.---Route US 240 Rockville, Maryland Rockville 3988

S---3/4" WASHED GRAVEL---from the Laurel Plant of Contee Sand & Gravel Co (formerly the McCeney Plant) Colesville Road, Colesville, Md.

Buff colored 3/4" gives a choice of many sizes from 3/4" down to sand. Not all washed gravel is the same color---depends upon locality---some is dark.

S---SAND to match

ROCKVILLE FUEL & FEED CO., INC.

COAL - FUEL OIL - BURNER SERVICE CINDER BLOCKS - BUILDING MATERIALS READY MIXED CONCRETE

PHONE ROCKVILLE 3988 ROUTE U S 240 ROCKVILLE, MD. CRUSHED BLUESTONE WASHING PITS of
WASHED GRAVEL -----CONTEE SAND AND GRAVEL CO. ---Colesville Raod
Colesville, Md.

LAUREL PLANT WASHED GRAVEL ---as at Rockville Fuel & Feed Co.
All buff.

S---CRUSHED BLUESTONE---fine and very coarse

Not produced here---small quantity only--do not supply.

Sontee suggested ---

for <u>Crushed Stone---</u>Try Frederick, Md. (50 miles from Washington) or, more simply, consult a Terazzo man.

for <u>Washed Gravel---in other colors---try another</u>
locality---south of Washington--along the river.

STONE PAVING---STONYHURST QUARRIES---Mr. Strong
Seven Locks Road and River Road
Bethesda, Md.

S---MICASCHIST---

Same stone as in North Vista Wall---

Dark gray inside ---

Surfaces in quarry have a veriety of color---gray, rust, brownish pink purple, green, brown---Pleasant in the quarry, but hard-looking and black when split---Do not like very much.

S---VERMONT SLATE

S---CRAB ORCHARD STONE---TENNESSEE QUARTZITE---2 samples---buff & pink

STONE for PAVING---

IRWIN SLATE AND STONE SERVICE---Jack T. Irwin
4762 Elm Street, Bethesda, MD.

Closed for Sat. --Yard looked not promising

B. GIANCOLA---TOM RUN QUARRIES---7825 River Road, Bethesda, Md.

Just over the hill from Stonyhurst Quarries---same stone-- Not interesting.

AVON TILE COMPANY---433 K Street NW, Washington, D.C.--Me 6031 (beside Finelli Iron Woeks---District Ornamental Iron Works)

Mr. Dante Avon---house---3138 Patterson Street NW

Mrs. Adler thinks Avon best in town for TERRAZZO and other paving.

Wo 2461

STANDARD ART MARBLE AND TILE CO --- 177 D Street NW, Washington, D.C. National 7413--- (Steinbraker)

PATOMAC CAST STONE CO. --- Peter Arban
1421 Powhatan Street, Alexandria, Va.
Alexandria 5242
"invite you to inspect our modern plant"

ARBAN & CAROSI INC. --- 3700 Jefferson Davis Highway, Alexandria --- Temple 1164

CAST STONE

MARYLAND CAST STONE CO. --- Rockville, Md. --- Rockville 2755

Custom made cast stone products

SISLERS INC. --- 565 South Washington (Lee Highway), Falls Church, Va.

CRUSHED STONE BANK GRAVEL

FOR CRUSHED STONE***Try Frederick, Md. (50 miles from Washington) or, more simply, consult a Terrazzo man.

FOR WASHED GRAVEL -- try locality south of Washington --- along the river.

FOR TENNESSEE QUARTZITE
CRAB ORCHARD STONE---

LOUIS PERNA & SONS INC. 1700 I Street NW, Washington, D.C. Na 5560

Crab Orchard Building Stone

DISTRICT STONE WORKS CO.

4613 Eastern Avenue, North Woodridge, Md.

Variegated Tennessee Quartzite

FOR GRANITE---H. E. FLETCHER GRANITE CO.INC.---Wm. Schoenfelder

1272 Connecticut Ave NW---Republic 1059