CITY OF ALBUQUERQUE



August 7, 2015

Scott McGee, P.E. 9700 Tanoan Dr NE Albuquerque, NM 87111

Re: Marie Hughes Elementary School Erosion Sediment Control Plan Engineer's Stamp Date 7-31-15 (D11E007)

Dear Mr. McGee,

Based upon the information provided in your submittal received 8-7-15 the above referenced plan is approved to be included in the SWPPP and for Work Order and for Grading and Building Permit once the grading plan is approved by Hydrology.

If you have any questions, you can contact me at 924-3420.

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

C: email

Sincerely,

Cuto a chen

Curtis Cherne, P.E. Principal Engineer, Stormwater Quality Planning Dept.

Albuquerque - Making History 1706-2006



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VICINITY MAP

LEGEND

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KEYED NOTES

ENTERING STORM DRAIN SYSTEM.

FACILITIES.

EROSION

<u>_SD_MH</u> RIM=5129.84

INV=5122.3(S)

INV=5122.2(N

RIM=5129.51 INV=5123.2(E&W) INV=5123.0(N)

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LEGAL:

abutting residential lots have backyard walls.

minimized.

EROSION CONTROL PLAN & POLLUTION PREVENTION NOTES

- RIGHT OF WAY.
- EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.
- OFFSITE CONVEYANCES DURING CONSTRUCTION.

EROSION AND SEDIMENT CONTROL PLAN

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NOTE: WHEN SPECIFIED, ROCKS OR STRAW BALES CAN BE SUBSTITUTED FOR SILT FENCE.



INLET PROTECTION

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SILT FENCE

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STABILIZED CONSTRUCTION ENTRANCE

NOTES: SILT FENCE AND CHECK DAM

THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE POST SPACING FOR SILT FENCES TO MINIMIZE MAINTENANCE.

- 1. POST SPACING SHALL BE 4 FT. MAXIMUM WITHOUT SUPPORTING FENCE, 10 FT. MAXIMUM WITH SUPPORTING FENCE.
- 2. POSTS FOR 4 FT. MAXIMUM POST SPACING SHALL BE 2 INCH SQUARE NOMINAL SIZE OR HEAVIER WOOD POSTS, OR STANDARD "T" OR "U" SECTION STEEL POSTS WEIGHING NOT LESS THAN 2 LBS. PER. LINEAR FOOT.
- POSTS FOR 10 FT. MAXIMUM POST SPACING SHALL BE 4 INCH SQUARE NOMINAL SIZE OR HEAVIER WOOD POSTS, OR STEEL POSTS AS SPECIFIED ABOVE.
- 3. SUPPORTING FENCE SHALL BE WIRE MESH (14 GA. MIN., 1 INCH MAX. MESH OPENINGS), SNOW FENCE, PLASTIC FENCE OR APPROVED.
- 4. SUPPORTING FENCE SHALL BE FASTENED SECURELY TO POSTS WITH STAPLES OR WIRE TIES. GEOTEXTILE FABRIC SHALL BE FASTENED SECURELY TO SUPPORTING FENCE WITH WIRE TIES SPACED AT 2 FT. CENTERS ALONG THE TOP AND MID-SECTION. WHEN A SUPPORTING FENCE IS NOT USED. GEOTEXTILE FABRIC SHALL BE SECURELY FASTENED TO POSTS WITH STAPLES OR WIRE TIES.
- 5. WHEN SILT FENCE IS USED FOR CHECK DAMS INSTALLED IN DITCHES, A SUPPORTING FENCE SHALL BE PROVIDED, WITH MAXIMUM POST SPACING OF 10 FT.
- 6. STANDARD "T" OR "U" SECTION STEEL POSTS SHALL NOT BE USED WITHIN THE CONSTRUCTION CLEAR ZONE RECOVERY AREA.

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