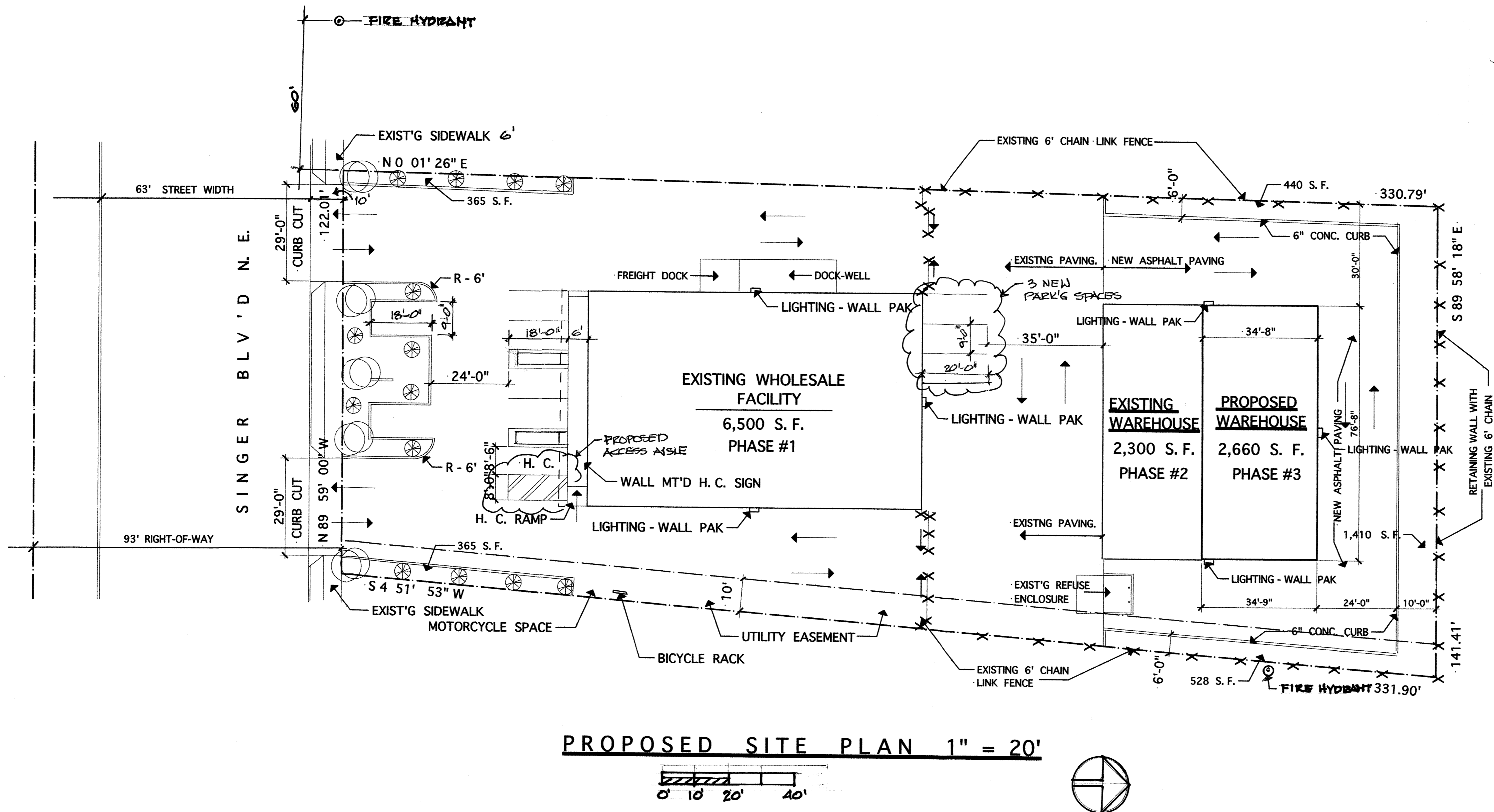
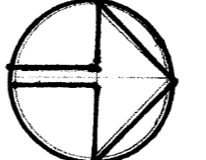
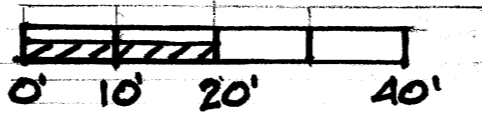


WAREHOUSE ADDITION FOR PROFESSIONAL PAINT SUPPLY



PROPOSED SITE PLAN 1" = 20'



VICINITY MAP

PARKING:

REQUIRED:
 OFFICE SPACE = 800 S. F. / 200 = 4 SPACES
 WAREHOUSE SPACE = 10,660 S. F. / 2,000 = 6 SPACES
 TOTAL REQ'D, 4 + 6 = 10 SPACES

PROVIDED:
 2 + 5 + 3 = 10 SPACES

SITE PLAN FOR BUILDING PERMIT

APPLICATION NO. _____

PROJECT NO. 1009194

AMENDED SITE DEVELOPMENT PLAN SIGNOFF APPROVAL

[Signature] 07-27-12
 TRAFFIC ENGINEERING, TRANSPORTATION DIVISION

[Signature] 07/25/12
 UTILITIES DEVELOPMENT

[Signature] 7-25-12
 PARKS & RECREATION DEPARTMENT

[Signature] 7/25/12
 CITY ENGINEER

[Signature]
 SOLID WASTE MANAGEMENT

[Signature] 7-27-12
 DRB CHAIRPERSON, PLANNING DEPARTMENT

LEGAL DESCRIPTION:

LOT C-4B2, ALBUQUERQUE INDUSTRIAL PARK SITE

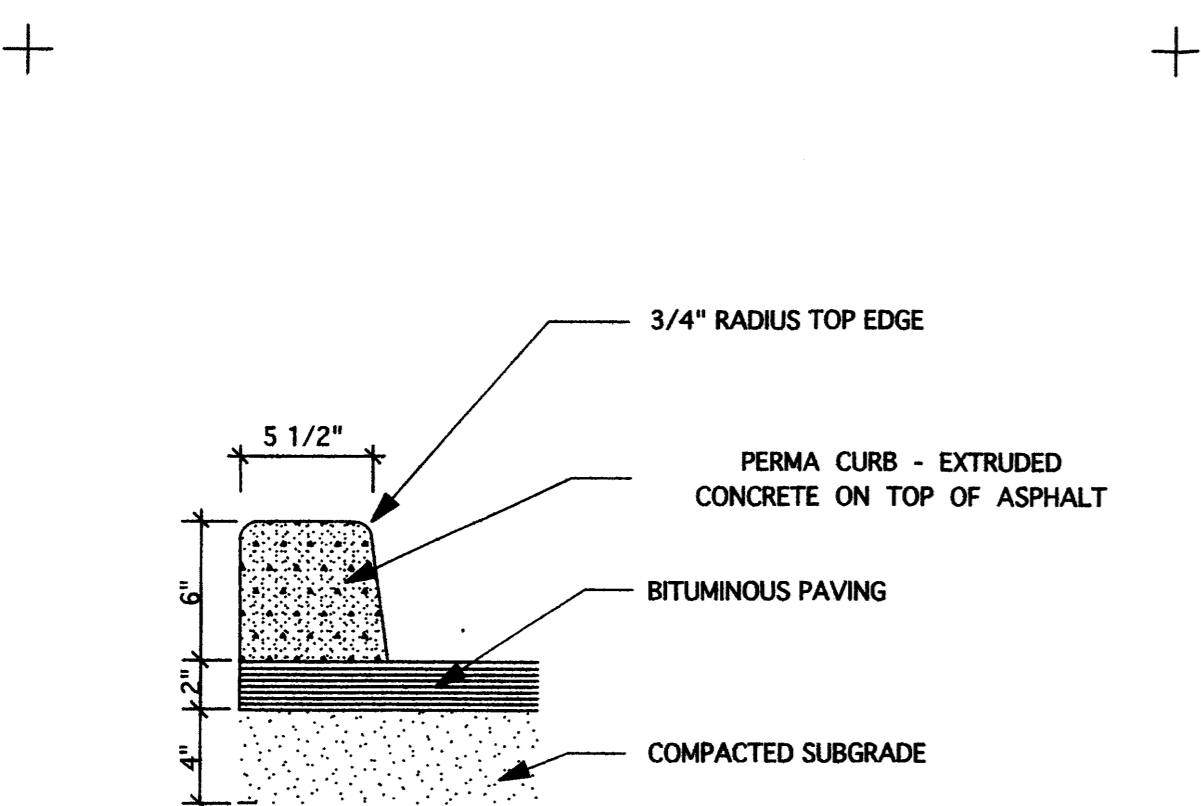
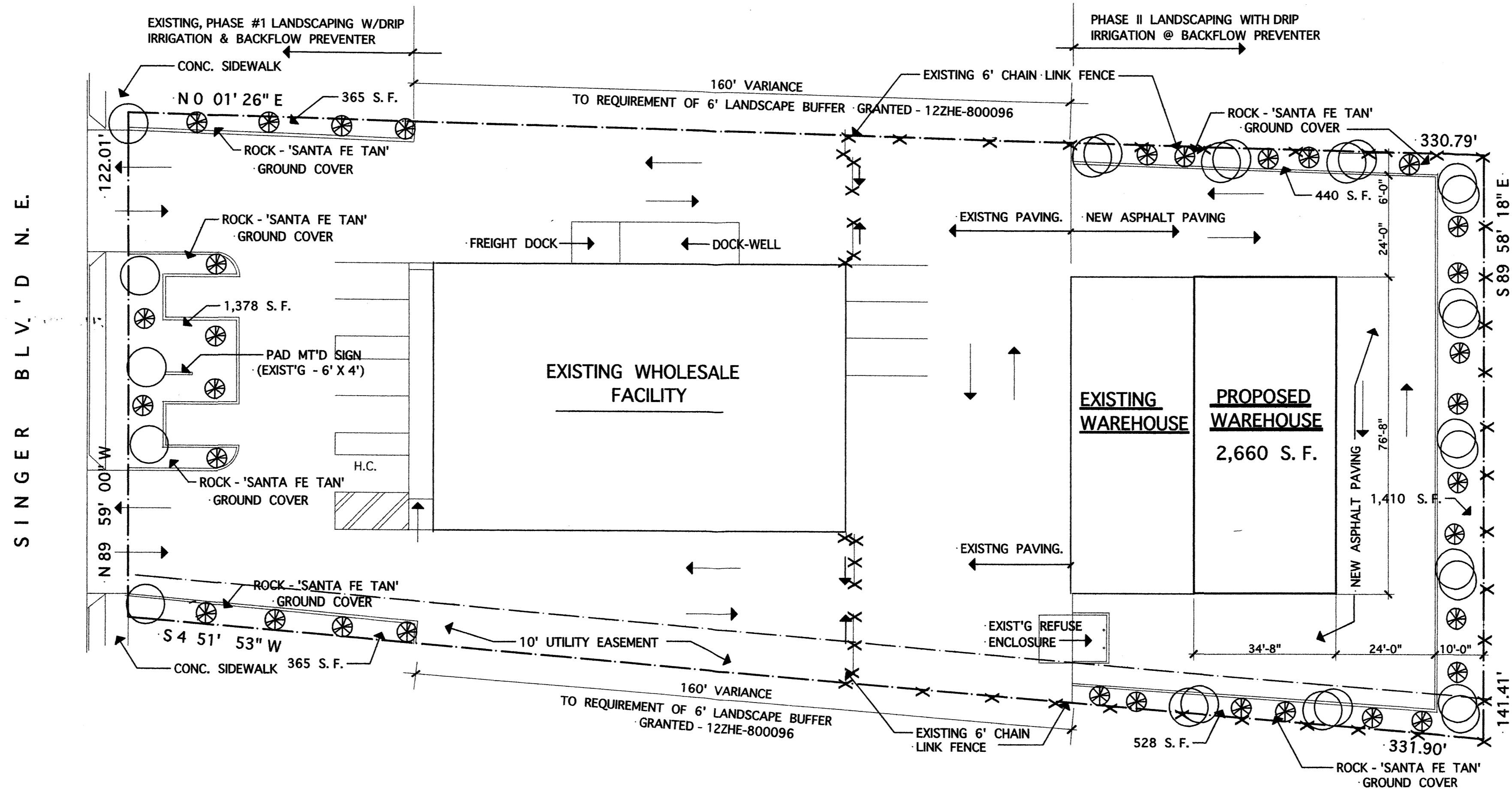
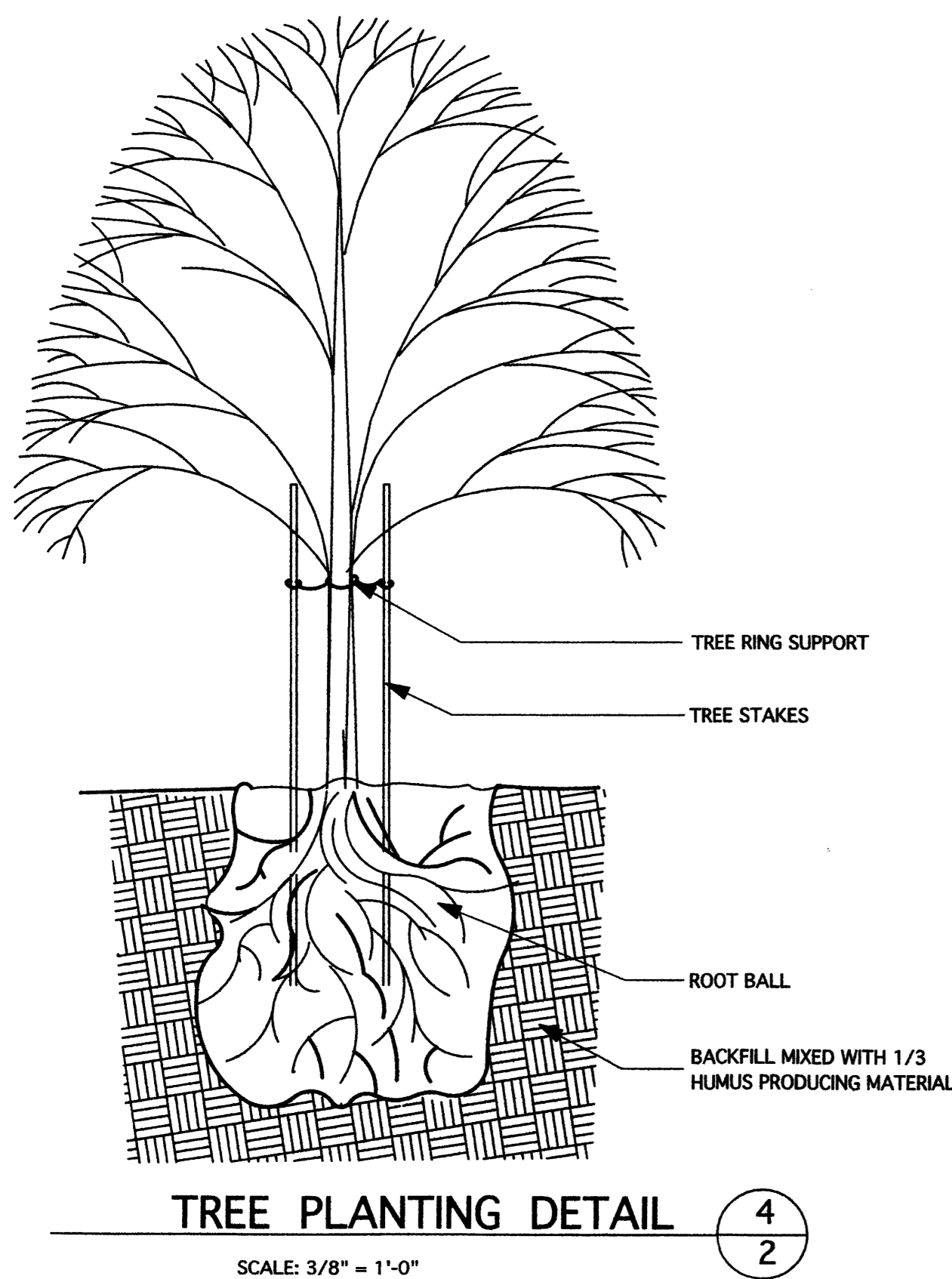
JOB NO. 1112
 DATE Jul '12
 REVISION
 DRAWN BY JWM
 CHECKED BY

SHEET TITLE LANDSCAPE PLAN, DETAIL AND NOTES

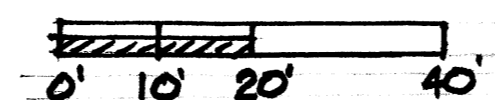
MILLER AND ASSOCIATES ARCHITECTS PLANNERS 5220 SECOND STREET N.W. ALBUQUERQUE, NEW MEXICO 8051-3415-1312

JOB TITLE STORAGE ADDITION PROFESSIONAL PAINT SUPPLY 3921 SINGER N.E. ALBUQUERQUE, NEW MEXICO

SP



LANDSCAPE PLAN 1' = 20'



LANDSCAPING

REQUIRED: LOT SIZE - BLD'G AREA X 15%
43,550 - 14,200 = 29,330 x 0.15 =
4,400 S. F.

PROVIDED: 440 + 440 + 1,378 + 440 +
528 + 1,410 = 4,486 S. F.

LANDSCAPING MINIMUM AREA REQUIRED IS 15%. LANDSCAPING PROVIDED IS 15%

LANDSCAPE NOTES

IT IS THE INTENT OF THIS PLAN TO COMPLY WITH THE CITY OF ALBUQUERQUE WATER CONSERVATION LANDSCAPING AND WASTE WATER ORDINANCE PLANTING RESTRICTION APPROACH

APPROVAL OF THIS PLAN DOES NOT CONSTITUTE OR IMPLY EXEMPTION FROM WATER WASTE PROVISIONS OF THE WATER CONSERVATION LANDSCAPING AND WASTE WATER ORDINANCE. WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER

IN GENERAL, WATER CONSERVATION, ENVIRONMENTALLY SOUND LANDSCAPE PRINCIPLES WILL BE FOLLOWED IN DESIGN AND INSTALLATION.

PLANT BEDS SHALL ACHIEVE 75% LIVE GROUND COVER AT MATURITY.

S.F.B. GRAVELOVER FILTER FABRIC SHALL BE PLACED IN ALL LANDSCAPE AREAS WHICH ARE NOT DESIGNATED TO RECEIVE NATIVE SEED

IRRIGATION NOTES

IRRIGATION SYSTEM FOR PHASE II, WILL BE A COMPLETE UNDERGROUND SYSTEM TO HAVE 1.0 GPH DRIP EMITTERS DRIP SYSTEM TO BE TIED TO 1/2" POLYPIPE W/ FLUSH CAPS @ EACH END. A BACKFLOW PREVENTER IS A PART OF THE EXISTING PHASE I IRRIGATION SYSTEM.

LANDSCAPE LEGEND

- PHASE I, STREET TREE (EXISTING)
- ⊙ AUSTRIAN PINE - 2" CALIPHER (MODERATE USE)
- ⊗ SPANISH BROOM - 5 GAL. CHAMISA - 5 GAL (MODERATE USE)

GROUND COVER - 3/4" GRAVEL, 'SANTA FE TAN'

IRRIGATION BY DRIP IRRIGATION SYSTEM

MAINTENANCE BY OWNER

ALL LANDSCAPING WILL BE IN CONFORMANCE W/CITY OF ALBUQUERQUE ZONING CODE, STREET TREE OR'D POLLEN, WASTE WATER & WATER CONSERVATION LANDSCAPE OR'D

LEGAL DESCRIPTION:

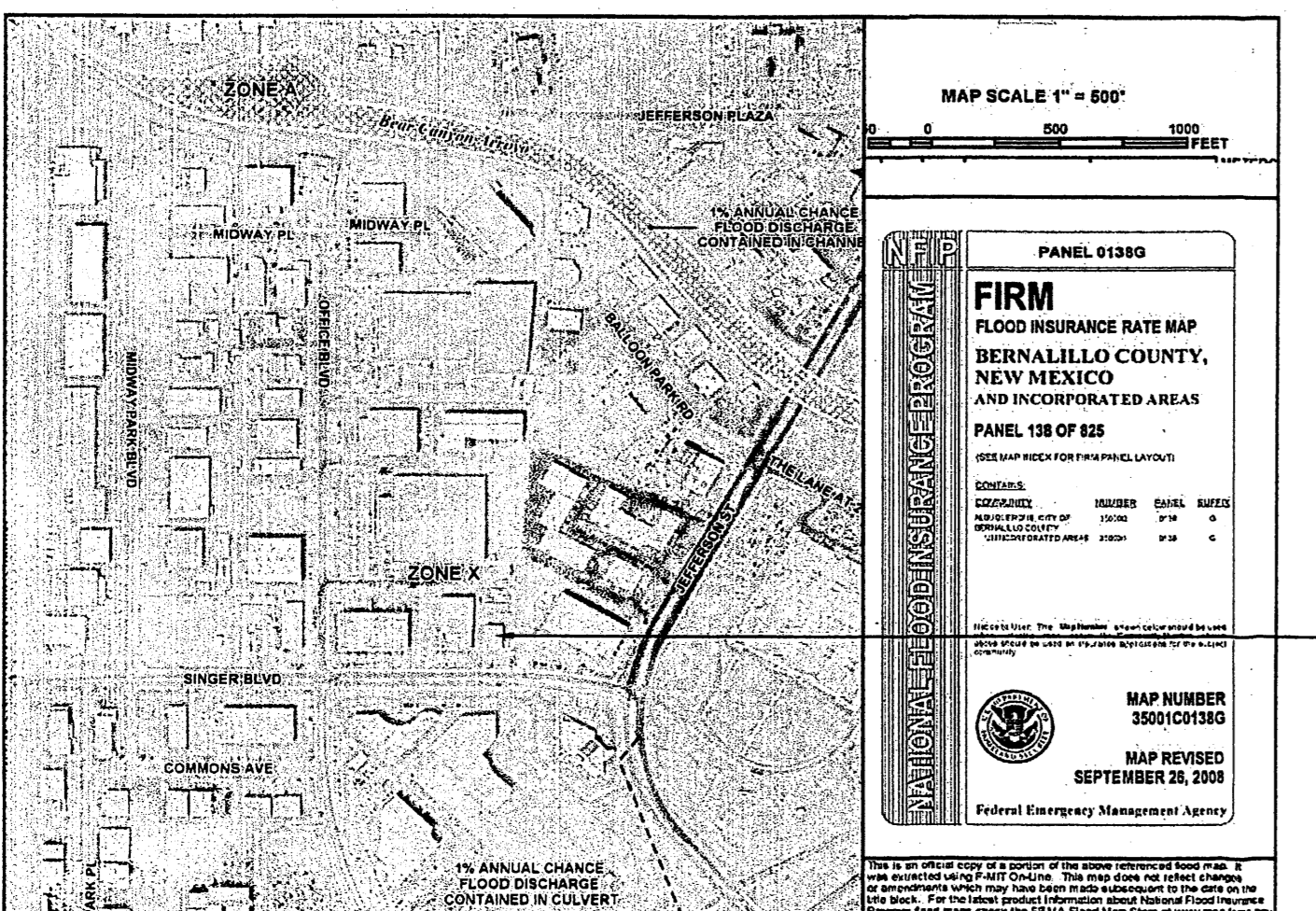
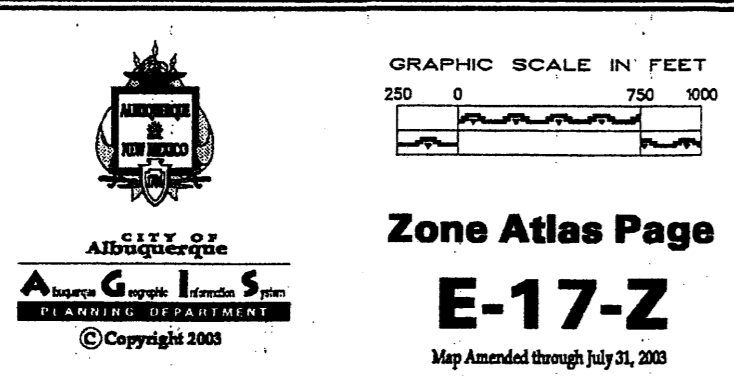
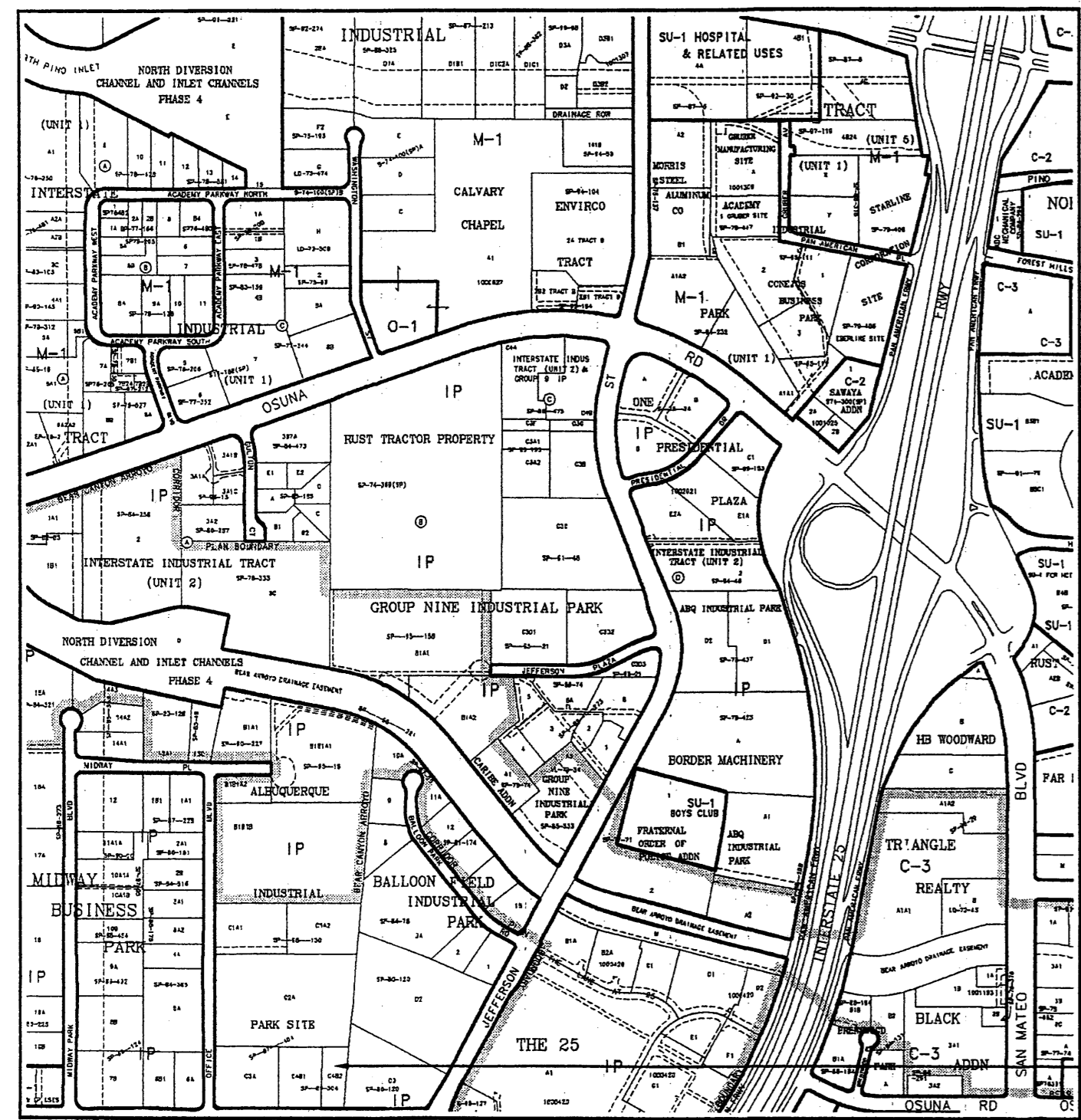
LOT C-4B2, ALBUQUERQUE INDUSTRIAL PARK SITE

JOB NO. 1112
DATE Jul '12
DRAWN BY JWM
CHECKED BY

SHEET TITLE LANDSCAPE PLAN, DETAIL AND NOTES

MILLER AND ASSOCIATES ARCHITECTS PLANNERS 5220 SECOND STREET, N.W. ALBUQUERQUE, NEW MEXICO 805) 345-1312

JOB TITLE STORAGE ADDITION PROFESSIONAL PAINT SUPPLY 3921 SINGER N.E. ALBUQUERQUE, NEW MEXICO



EXCESS PRECIPITATION:	PEAK DISCHARGE:
TREATMENT A 0.53 in.	1.56 cfs/ac.
TREATMENT B 0.78 in.	2.28 cfs/ac.
TREATMENT C 1.13 in.	3.14 cfs/ac.
TREATMENT D 2.12 in.	4.70 cfs/ac.

GRADING/DRAINAGE PLAN
THE FOLLOWING ITEMS CONCERNING LOT C-4B2, INDUSTRIAL PARK SITE (3921 SINGER BLVD. N.E.), BERNALILLO COUNTY, NEW MEXICO, IS CONTAINED HEREON:

EXISTING CONDITIONS
AS SHOWN BY THE VICINITY MAP, THE SITE CONTAINS 1.0 ACRES AND IS LOCATED JUST WEST OF THE INTERSECTION OF JEFFERSON ST. N.E. AND SINGER BLVD. N.E. ON THE NORTH SIDE OF SINGER BLVD. N.E. THE SITE IS DEVELOPED WITH TWO BUILDINGS WITH ASSOCIATED PARKING AND LANDSCAPED AREAS. THE SITE DRAINS FROM NORTH TO SOUTH AND EXITS ONTO SINGER BLVD. N.E. AND EVENTUALLY ONTO THE NORTH DIVERSION CHANNEL, ACCORDING TO THE FLOOD INSURANCE RATE MAP, 0138G, WITH REVISION DATE SEPTEMBER 26, 2008, THIS SITE IS NOT LOCATED WITHIN A DESIGNATED FLOOD ZONE.

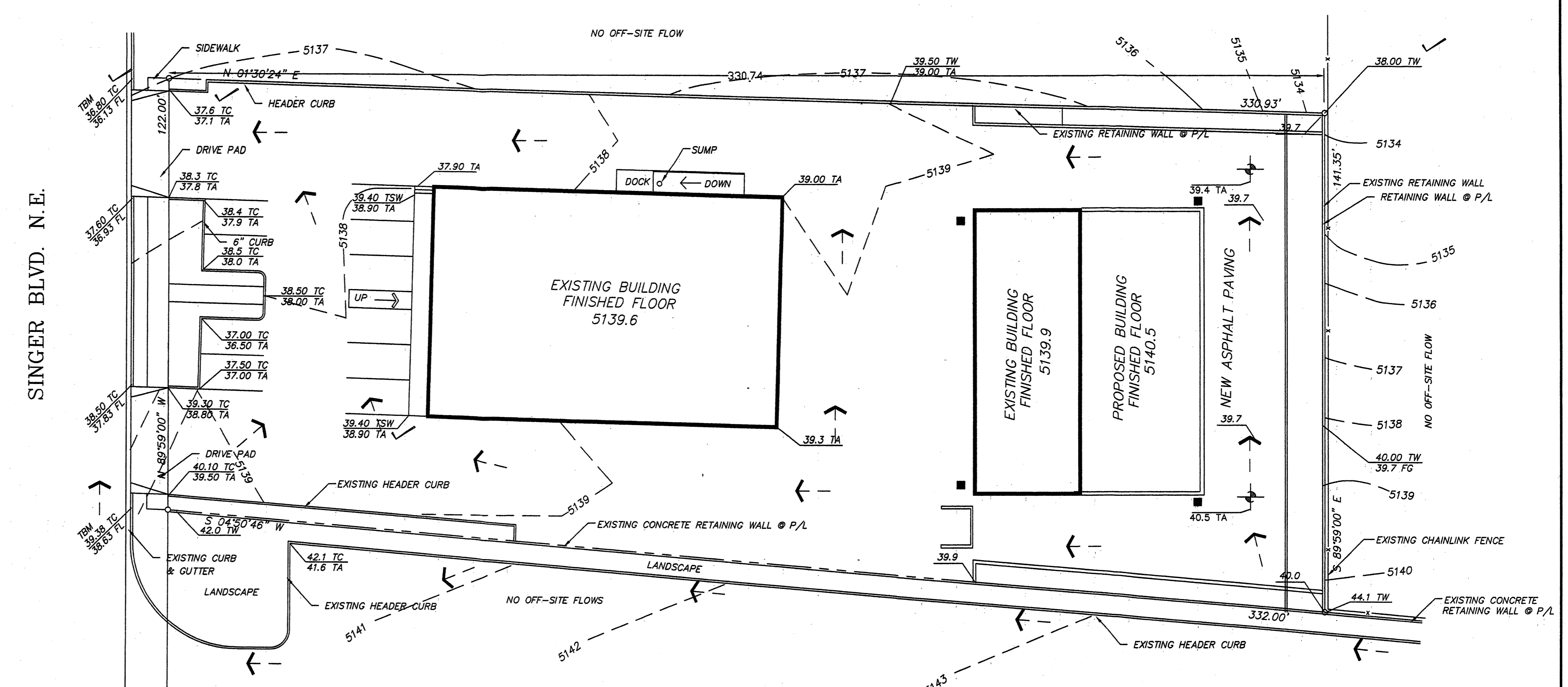
PROPOSED CONDITIONS
AS SHOWN BY THE GRADING/DRAINAGE PLAN, THE PROJECT WILL CONSIST OF A 2707 SQ. FT. BUILDING ADDITION ALONG WITH PAVED AND LANDSCAPED AREAS. THE PROPOSED ADDITION WILL BE BUILT ADJACENT TO THE EXISTING WAREHOUSE. ALL DEVELOP RUN-OFF WILL BE ROUTED TO ASPHALT AREAS. THE CALCULATIONS WHICH APPEAR HEREON, ANALYZE THE EXISTING AND PROPOSED CONDITIONS FOR THE 100-YEAR, 6-HOUR RAINFALL EVENT. THE PROCEDURE FOR 40-ACRES AND SMALLER BASINS, AS SET FORTH IN THE REVISIONS OF SECTION 22.2 HYDROLOGY OF THE DEVELOPMENT PROCES MANUAL VOLUME II, DESIGN CRITERIA DATED 1997, HAS BEEN USED TO QUANTIFY THE PEAK RATE OF DISCHARGE AND VOLUME OF RUN-OFF GENERATED.

EXISTING EXCESS PRECIPITATION:	PROPOSED EXCESS PRECIPITATION:
Weighted E = (0.53)(0.00) + (0.78)(0.02) + (1.13)(0.34) + (2.12)(0.64) / 1.00 ac. = 1.76 in.	Weighted E = (0.53)(0.00) + (0.78)(0.02) + (1.13)(0.22) + (2.12)(0.77) / 1.00 ac. = 1.88 in.
V100-360 = (1.76)(1.00) / 12 = 0.146744 ac-ft = 6392 CF	V100-360 = (1.88)(1.00) / 12.0 = 0.157032 ac-ft = 6840 CF
V100-1440 = (0.16)(0.77)(2.75 - 2.35) / 12 = 0.182589 ac-ft = 7954 CF	V100-1440 = (0.16)(0.77)(2.75 - 2.35) / 12 = 0.182589 ac-ft = 7954 CF
V100-10day = (0.16)(0.77)(3.95 - 2.35) / 12 = 0.259259 ac-ft = 11293 CF	V100-10day = (0.16)(0.77)(3.95 - 2.35) / 12 = 0.259259 ac-ft = 11293 CF
EXISTING PEAK DISCHARGE: Q100 = (1.56)(0.00) + (2.28)(0.02) + (3.14)(0.34) + (4.70)(0.64) = 4.13 CFS	PROPOSED PEAK DISCHARGE: Q100 = (1.56)(0.00) + (2.28)(0.02) + (3.14)(0.22) + (4.70)(0.77) = 4.29 CFS
INCREASE 4.29 CFS - 4.13 CFS = 0.160 CFS	

LEGAL DESCRIPTION
LOT C-4B2
INDUSTRIAL PARK SITE
BERNALILLO COUNTY,
NEW MEXICO.

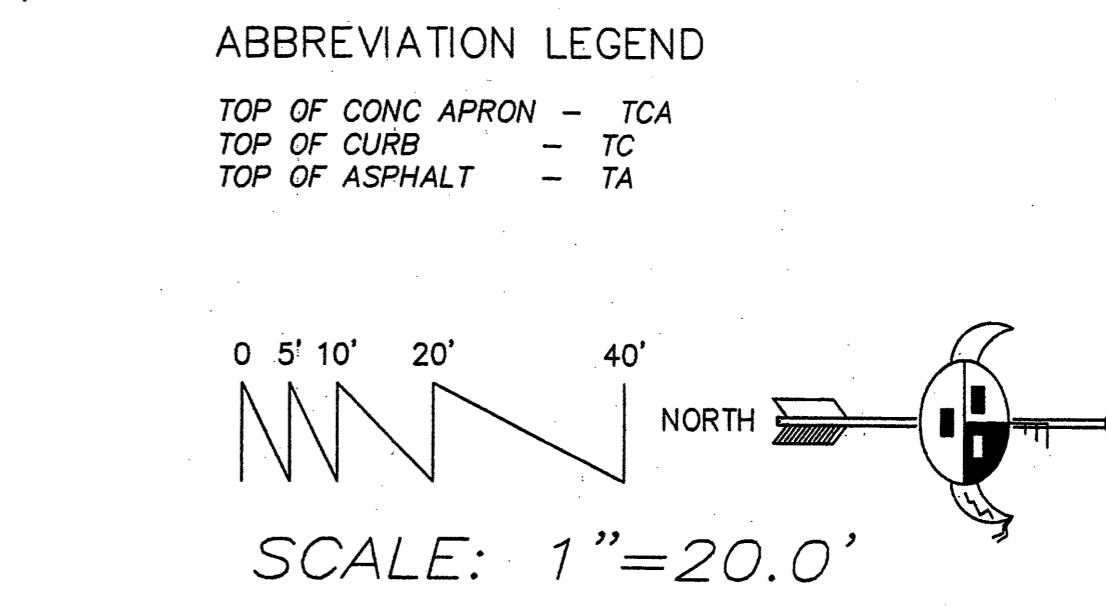
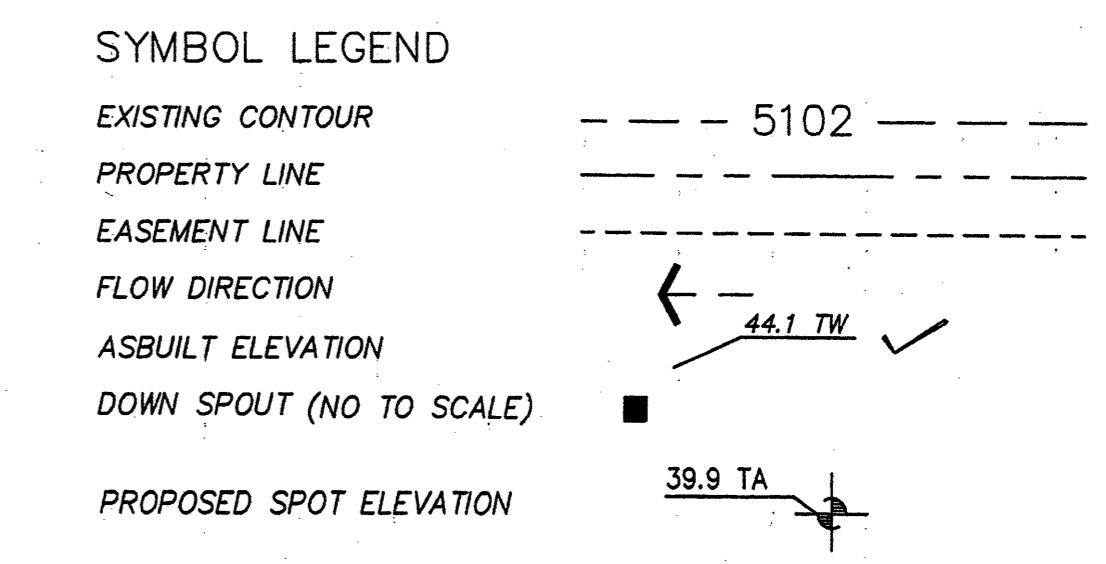
EROSION CONTROL MEASURES:
THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR MANAGEMENT FOR STORM RUNOFF DURING CONSTRUCTION; HE SHALL INSURE THAT THE FOLLOWING MEASURES ARE TAKEN:
- ADJACENT PROPERTY SHALL BE PROTECTED AT ALL TIMES BY CONSTRUCTION OF BERMS, DIKES, SWALES, PONDS AND OTHER TEMPORARY GRADING AS REQUIRED TO PREVENT STORM RUNOFF TO LEAVE THE SITE AND ENTERING ADJACENT PROPERTY.
- ADJACENT PUBLIC RIGHT-OF-WAYS SHALL BE PROTECTED AT ALL TIMES FROM STORM WATER RUNOFF FROM THE SITE. NO SEDIMENT BEARING WATER SHALL BE PERMITTED TO ENTER THE PUBLIC STREETS.
- THE CONTRACTOR SHALL IMMEDIATELY AND THOROUGHLY REMOVE ANY OR ALL SEDIMENT WITHIN THE PUBLIC STREETS THAT HAVE BEEN ERODED FROM THE SITE AND DEPOSITED THERE.

BENCH-MARK INFORMATION
TEMPORARY BENCH-MARK BEING THE TOP OF CURB SPRAY PAINTED ORANGE (BM) BEARS ELEVATION 5136.80 MSL, REFERENCE TO CITY BENCH-MARK & SECTION CORNER OF 27,26,34 & 35. LOCATED EAST OF THE NORTH DIVERSION CHANNEL CHANNEL AND SOUTH OF OSUNA ROAD BEARS ELEVATION 5110.406(MSL).



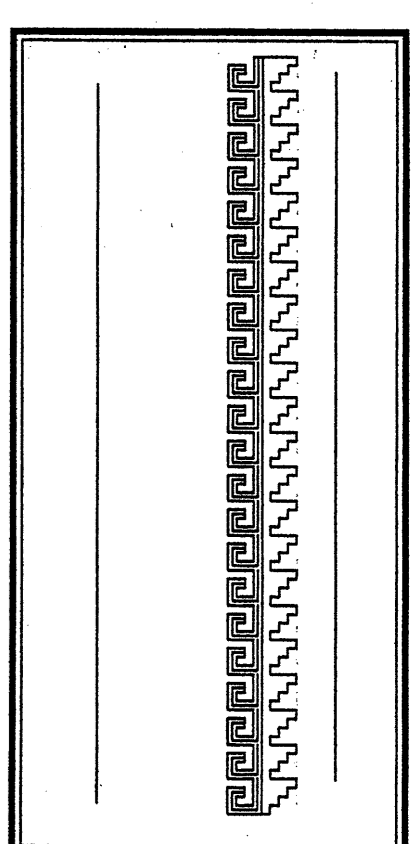
DOWN STREAM CONDITIONS:
FLOWS GENERATED OR OTHERWISE IS DISCHARGED INTO SINGER BLVD AND RELEASED INTO THE NORTH DIVERSION CHANNEL WEST OF THIS SITE. FLOOD CONDITIONS ARE CONFINED WITHIN THE FLOOD CONTROL STRUCTURES (NORTH DIVERSION CHANNEL). THIS RUN-OFF DOES NOT ADVERSELY IMPACT DOWN STREAM CONDITIONS. THERE ARE NO OFF-SITE FLOWS TO THIS SITE.

- NOTICE TO CONTRACTOR**
- An excavation/construction permit will be required before beginning any work within the City right-of-way. Approved copy of this plan must be submitted at the time of application for permit.
 - All work detailed in this plan to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with City of Albuquerque Standard Specification for Public Works Construction.
 - Two working days prior to any excavation, contractor must contact line locating Services for locating existing utilities, (760-1990).
 - Prior to construction, the contractor shall excavate and verify the horizontal and vertical location of all construction. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
 - Backfill compaction shall be according to Commercial use.
 - All work on this project shall be performed in accordance with applicable Federal, State and local laws, rules and regulations concerning construction safety and health.
 - Maintenance of this facilities shall be the responsibility of the owner of the property served.



JOB NO: XXXXXXXX
JULY 2012
REVISIONS

Sheet Title
GRADING & DRAINAGE PLAN
Drawn By: BJ Montoya
Checked By:



Project Name
PROPOSED STORAGE ADDITION TO PROFESSIONAL PAINT SUPPLY 3921 SINGER BLVD. N.E. ALBUQUERQUE, NEW MEXICO

SHEET NO.
GD

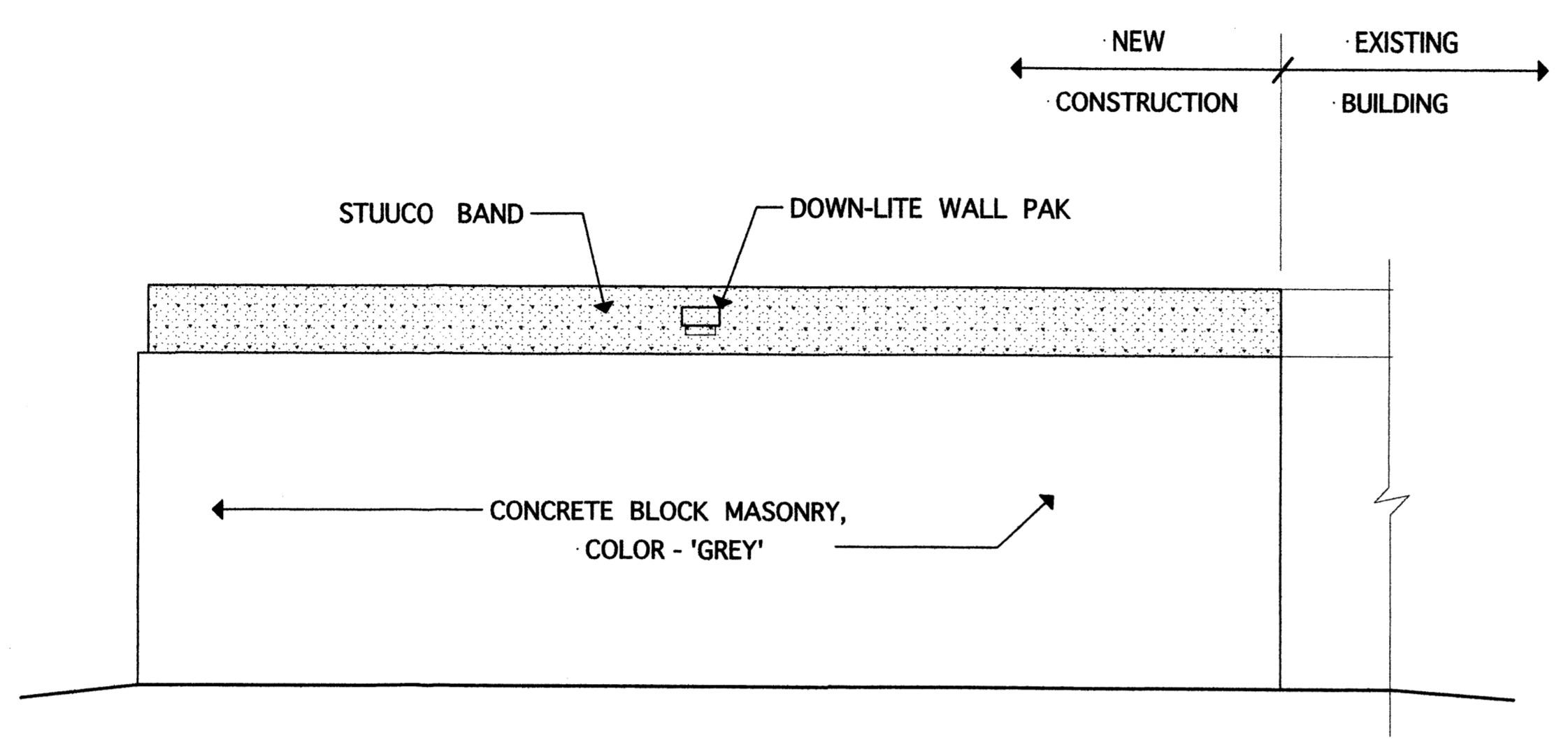
JOB NO.
1112

DATE
Jul '12

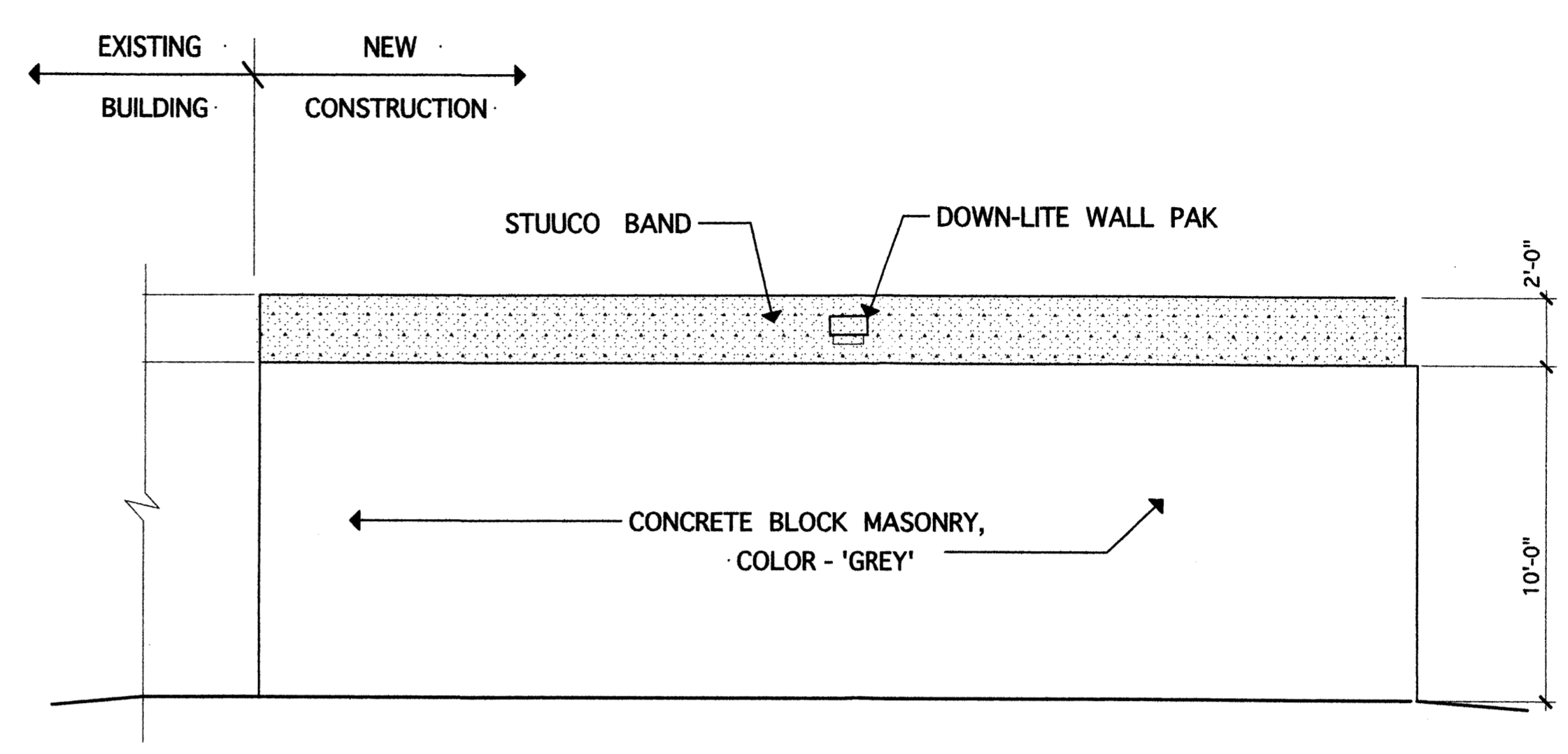
REVISION

DRAWN BY
JWM

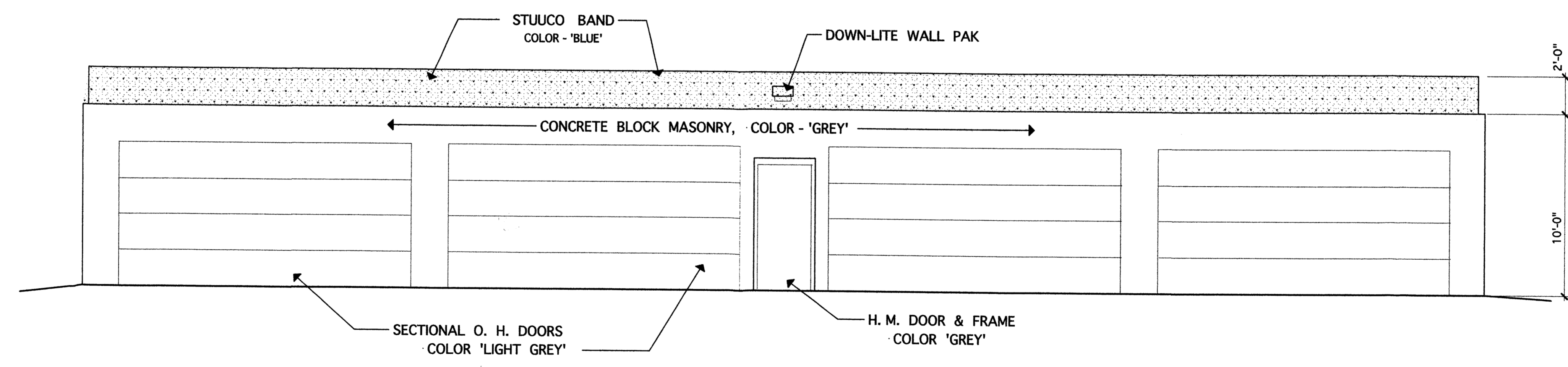
CHECKED BY



EAST ELEVATION 1/4" = 1'-0"



WEST ELEVATION 1/4" = 1'-0"



NORTH ELEVATION 1/4" = 1'-0"

SHEET TITLE
BUILDING ELEVATIONS

MILLER AND ASSOCIATES
ARCHITECTS PLANNERS
5220 SECOND STREET N.W.
ALBUQUERQUE, NEW MEXICO
505) 345-1312

JOB TITLE
STORAGE ADDITION
PROFESSION PAINT SUPPLY
3921 SINGER N.E.
ALBUQUERQUE, NEW MEXICO

