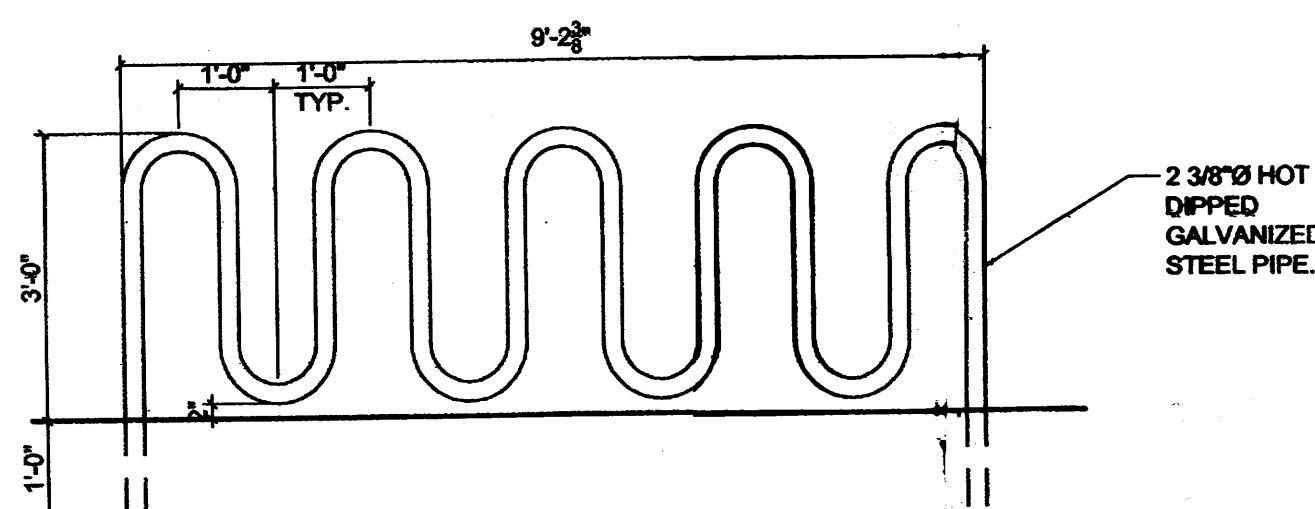
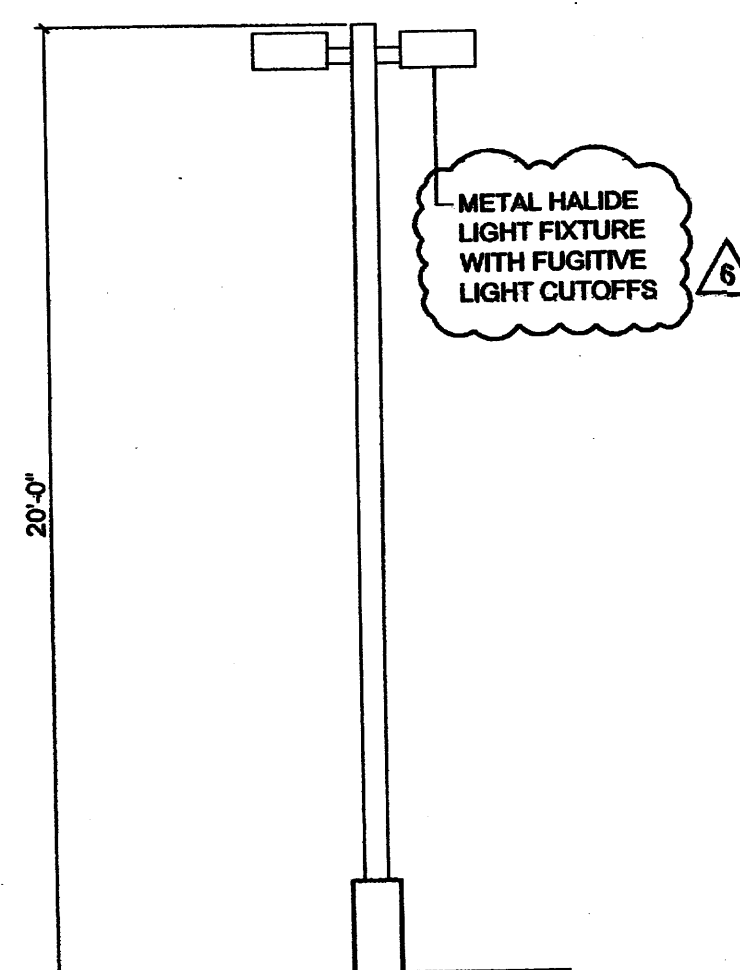
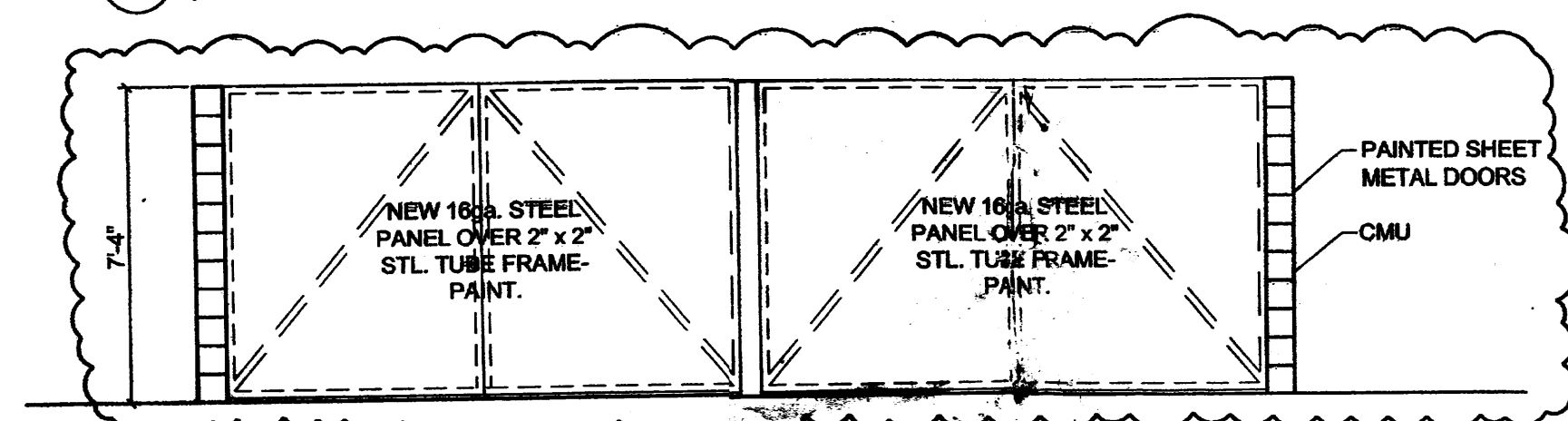
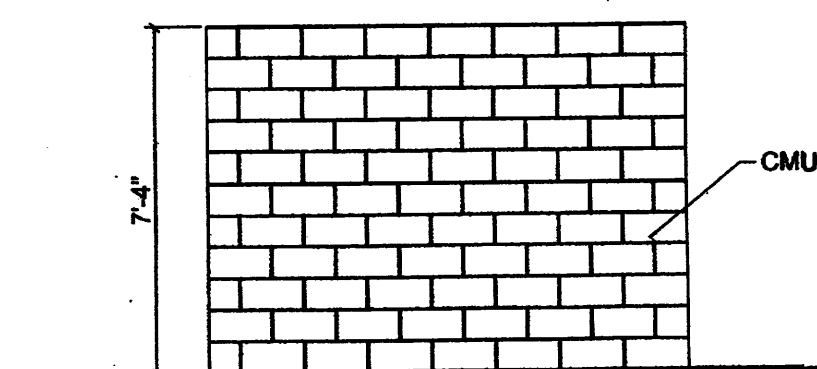
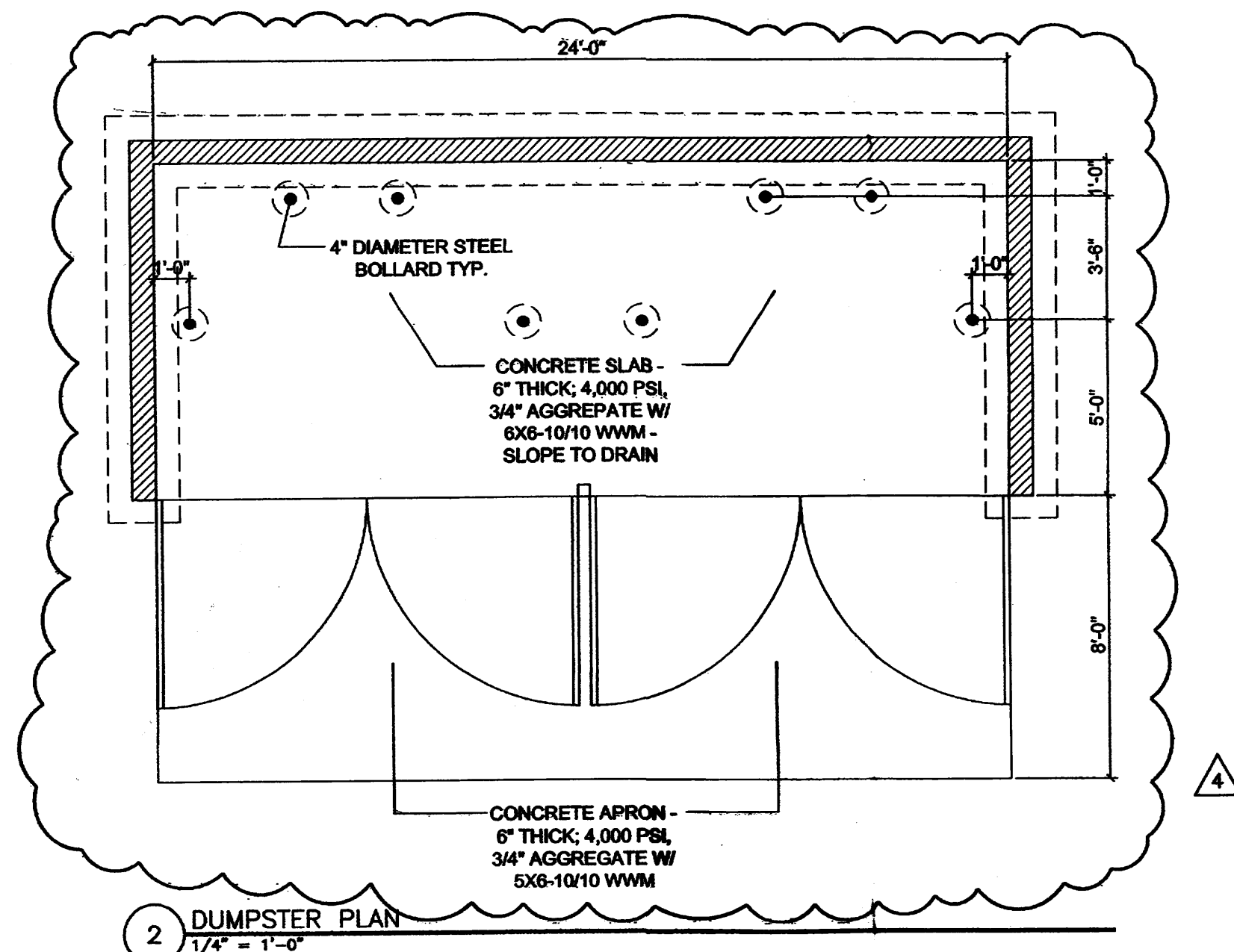




PROJECT NUMBER: 1000539
 Application Number: 06 DRB-00125

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated 11/04 and the Findings and Conditions in the Official Notification of Decision are satisfied.

Is an Infrastructure List required? () Yes (X) No If yes, then a set of approved DRC plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

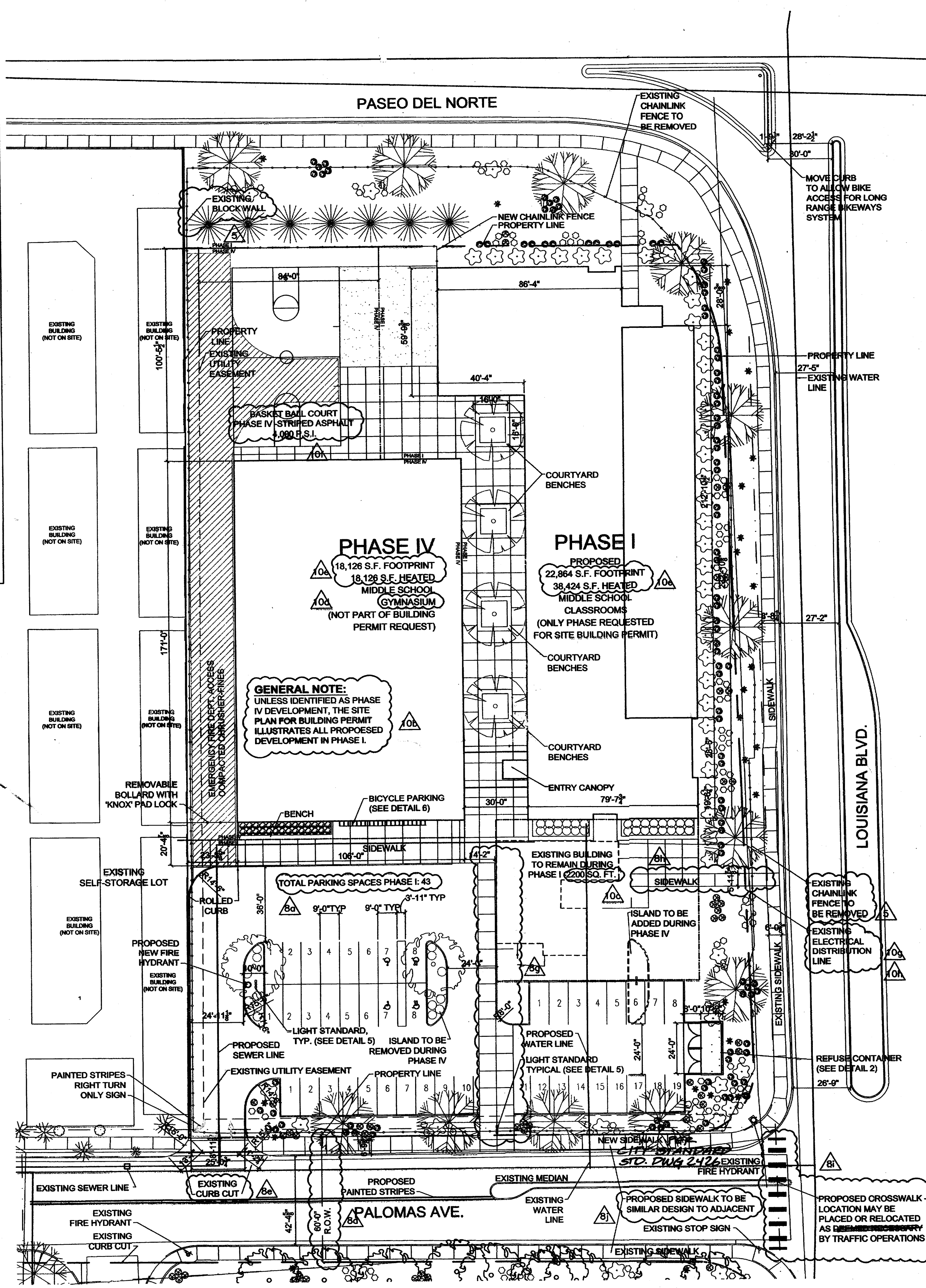
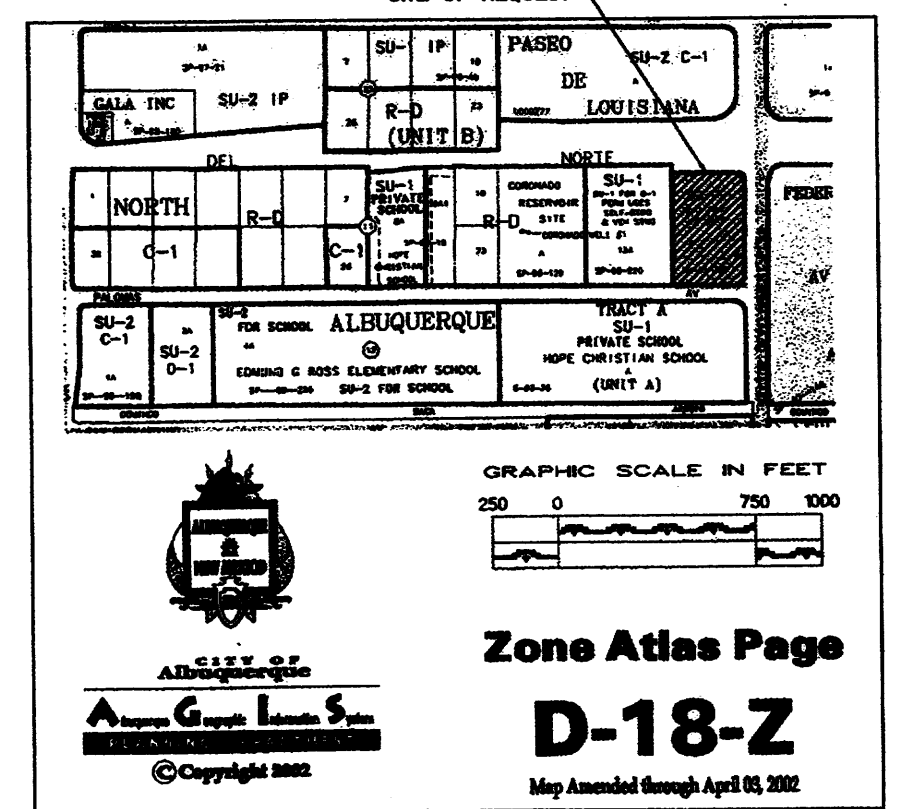
<i>[Signature]</i> Traffic Engineering Transportation Division	2-22-06 Date
<i>[Signature]</i> Water Utility Department	2/22/06 Date
<i>[Signature]</i> Parks and Recreation Department	2/22/06 Date
<i>[Signature]</i> City Engineer	2/22/06 Date
<i>[Signature]</i> Solid Waste Management	2/21/06 Date
<i>[Signature]</i> DRB Chairperson Planning Department	2-23-06 Date

PARKING REQUIREMENTS AND PROVISIONS
 HOPE CHRISTIAN SCHOOLS OFTEN HOLDS SPORTS EVENTS THAT INCREASE THE NEED FOR PARKING. IN AN ATTEMPT TO ALLEVIATE THE CONGESTION ON PALOMAS DURING THESE EVENTS WE ARE PROVIDING MORE PARKING THAN IS REQUIRED BY CITY ZONING ORDINANCES.

PARKING SPACES (ELEMENTARY & MIDDLE SCHOOLS) = NUMBER OF EMPLOYEES X 1
 MIDDLE SCHOOL EMPLOYEES = 30
 BIKE SPACES (ELEMENTARY & MIDDLE SCHOOLS) = TOTAL STUDENTS / 20
 MIDDLE SCHOOL = 500 STUDENTS / 20

DISTANCE BETWEEN TREES IN PARKING LOT = 50' FROM EACH PARKING SPACE
 LANDSCAPING BUFFER DISTANCE BETWEEN PARKING AND STREET = 10'

	Rq. Parking Spaces	Prov. Parking Spaces	Rq. Disabled Spaces	Prov. Disabled Spaces	Rq. Bike Spaces	Prov. Bike Spaces
Middle School	30	PHASE I: 43 PHASE IV: 10 TOTAL: 53	2	4	25	25



SITE PLAN - HOPE MIDDLE SCHOOL
SITE DEVELOPMENT PLAN FOR BUILDING PERMIT-SHEET 1



REVISIONS:
 INDICATES CHANGES OUTLINED IN THE LETTER INCLUDED WITH THE SUBMITTAL

HOPE CHRISTIAN MASTER PLAN
 6800 PALOMAS NE
 JON ANDERSON ARCHITECT AIA
 912 ROMA AVENUE NW
 ALBUQUERQUE NEW MEXICO 87102
 505-764-8306 FAX-764-2879
 WWW.JONANDERSONARCHITECT.COM

RECEIVED
 OCT 13 2006
 LAND DEVELOPMENT SECTION

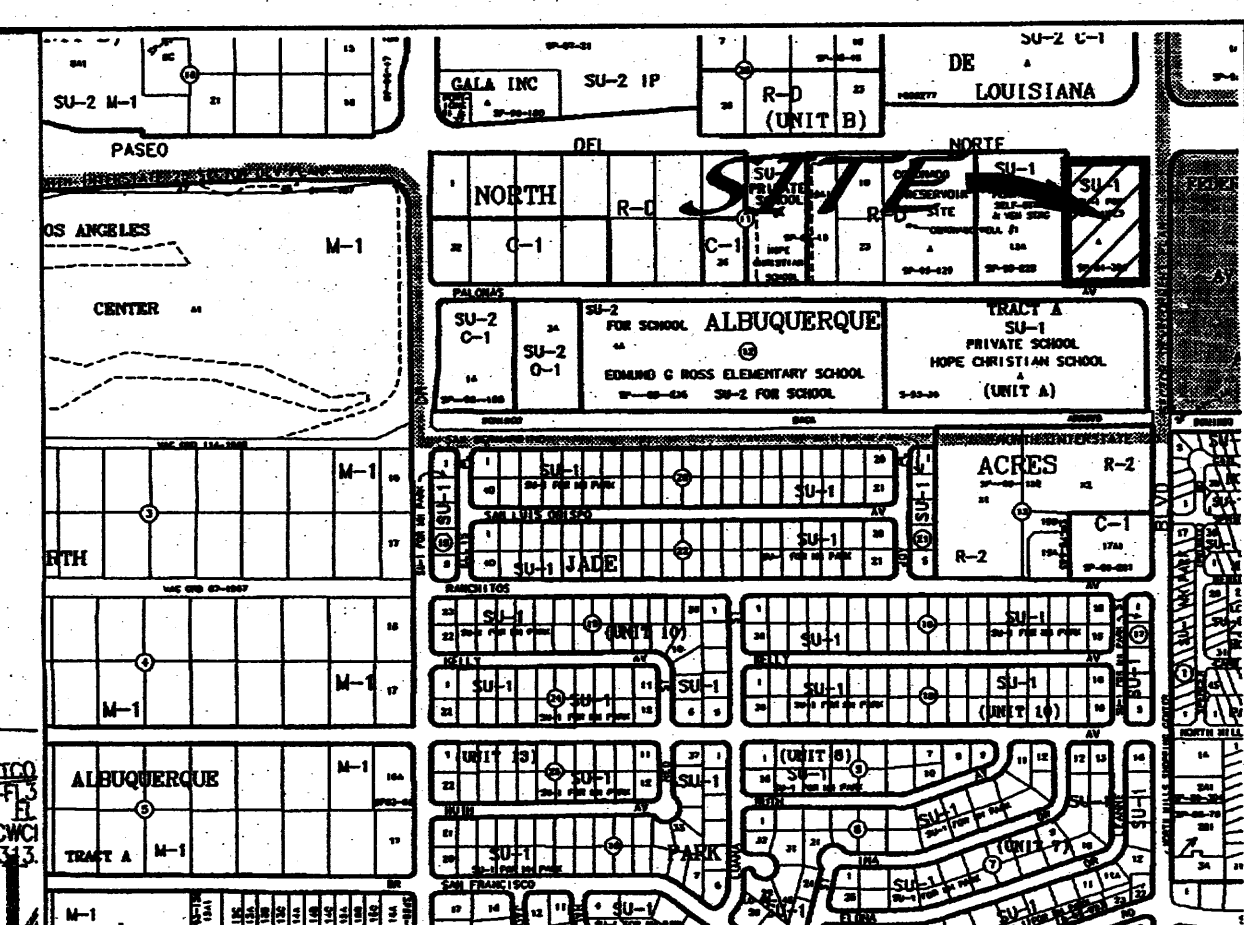
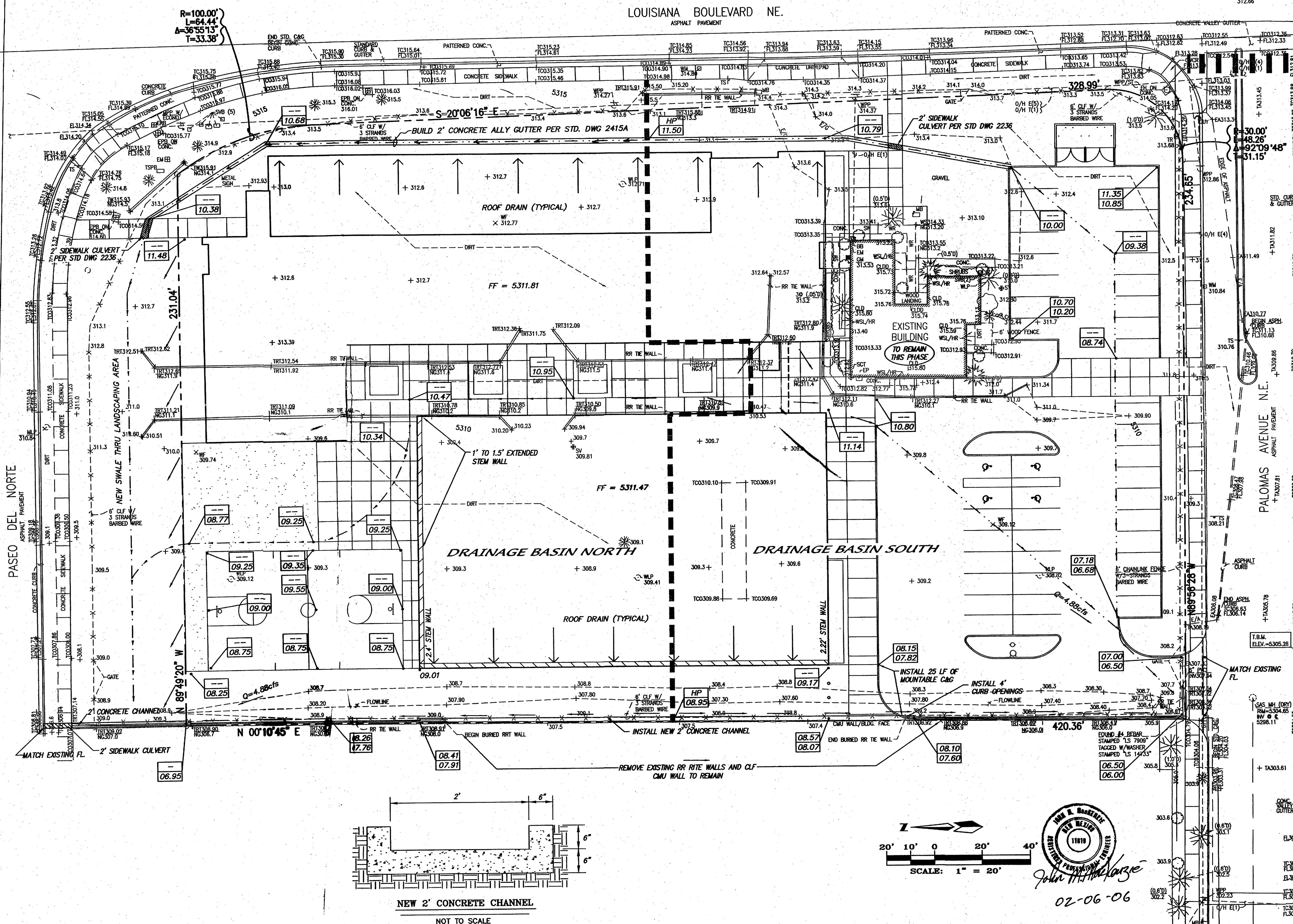
RECEIVED
 OCT 13 2006
 LAND DEVELOPMENT SECTION

RECEIVED
 OCT 13 2006
 LAND DEVELOPMENT SECTION

DATE: JANUARY 26, 2006

SHEET TITLE:
 MIDDLE SCHOOL SITE PLAN
 SHEET NUMBER:

AS-101



VICINITY MAP D-18-Z

TBM (TEMPORARY BENCHMARK)

ACS BENCHMARK

NOTES
1. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL ABOVE AND BELOW GROUND UTILITIES ON SITE AND IS REQUIRED TO MAKE REPAIRS TO ANY UTILITIES DAMAGED AS A RESULT OF CONSTRUCTION AT NO COST TO THE OWNER.

LEGEND

	EXISTING EDGE OF PAVEMENT
	EXISTING SPOT ELEVATION
	EXISTING UTILITIES
	EXISTING VALLEY GUTTER
	EXISTING DIRT ROAD
	EXISTING EASEMENT
	EXISTING CONTOUR
	EXISTING STORM DRAIN
	EXISTING SANITARY SEWER LINE
	EXISTING WATERLINE
	EXISTING OVERHEAD POWER LINE
	EXISTING UNDERGROUND POWER LINE
	EXISTING BARBED WIRE FENCE
	EXISTING CHAINLINK FENCE
	EXISTING WATER VALVE
	EXISTING STORM DRAIN MANHOLE
	EXISTING AS-BUILT SPOT ELEVATION
	EXISTING BUILDINGS
	EXISTING CULVERT
	EXISTING POT HOLE
	PROPOSED HEADER CURB
	PROPOSED DRAINAGE BASIN BOUNDARY
	PROPOSED SPOT ELEVATION
	PROPERTY LINE
	FLOW ARROW
	PROPERTY CORNER
	PROPOSED 4' VALLEY GUTTER
	PROPOSED VALLEY GUTTER

HOPE CHRISTIAN MIDDLE SCHOOL
GRADING AND DRAINAGE PLAN

MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505)828-2200, FAX (505)797-9539

Designed: JM Drawn: SPS Checked: DMG Sheet C-101
Scale: 1" = 60' Date: 01/26/06 Job: ?

\\na06\p06\A0612 Hope Christian School\A0612CONC.dwg, Layout1, 10/26/2006 12:44:57 PM, Stephen

PASEO DEL NORTE

LOUISIANA BOULEVARD NE.

PALOMAS AVENUE N.E.

R=100.00'
L=64.44'
A=36°55'13"
T=33.38'

S-20°06'16" E

328.99'

R=30.00'
L=48.26'
A=92°09'48"
T=31.15'

NEW MIDDLE SCHOOL

NEW SAS SERVICE

EXISTING BUILDING

NEW GYM

NEW 1" WL
NEW DOMESTIC WATER SERVICE LINE

NEW 4" WL
NEW DOM. WATER

NEW 8" WL

NEW SAS SERVICE

NEW 6" SERVICE

EXISTING 8" WATER LINE

NEW 1" SAS

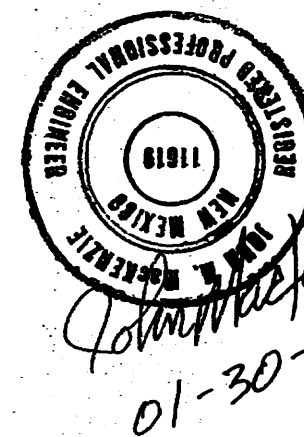
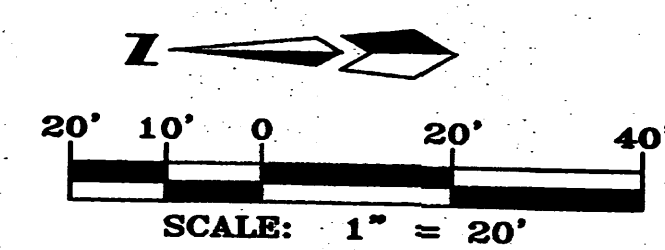
EXISTING 8" SAS

231.04'

N 88°49'20" W

N 00°10'45" E

420.36'



VICINITY MAP

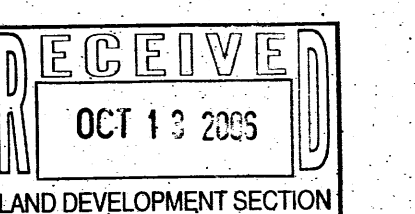
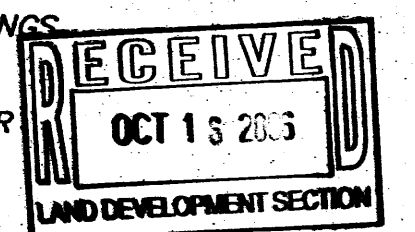
T B M (TEMPORARY BENCHMARK)

ACS BENCHMARK

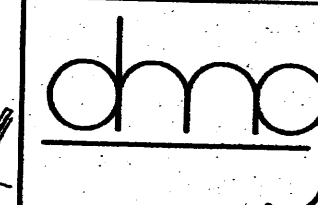
NOTES

LEGEND

- EXISTING EDGE OF PAVEMENT
- EXISTING SPOT ELEVATION
- EXISTING UTILITIES
- EXISTING VALLEY GUTTER
- EXISTING DIRT ROAD
- EXISTING UTILITIES
- EXISTING EASEMENT
- 5808 EXISTING CONTOUR
- 8"SD EXISTING STORM DRAIN
- 8"SAS EXISTING SANITARY SEWER LINE
- 4"W EXISTING WATERLINE
- OHE EXISTING OVERHEAD POWER LINE
- UE EXISTING UNDERGROUND POWER LINE
- x x x x EXISTING BARBED WIRE FENCE
- EXISTING CHAINLINK FENCE
- ⊕ EXISTING WATER VALVE
- ⊙ EXISTING STORM DRAIN MANHOLE
- EXISTING AS-BUILT SPOT ELEVATION
- EXISTING BUILDINGS
- EXISTING CULVERT
- EXISTING POTHOLE
- PROPOSED BUILDINGS
- PROPERTY CORNER



HOPE MIDDLE CHRISTIAN SCHOOL
CONCEPTUAL UTILITY PLAN



MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505)828-2200, FAX (505)797-9539

Designed: JM Drawn: SPS Checked: DMG
Scale: 1" = 60' Date: 01/26/06 Job: A06012 Sheet C-102

LANDSCAPE SCHEDULE					
Scientific Name	Common Name	Size	Height	Mature Spread	Quantity/Area (ft ²)
					Middle
Trees					
Fraxinus velutina	Arizona Ash	Min. 2" caliper	Min. 10'-12'	40'	3
Picea pungens	Blue Spruce	Min. 2" caliper	Min. 10'-12'	20'	7
Pinus ponderosa	Ponderosa Pine	Min. 2" caliper	Min. 10'-12'	30'	0
Platanus wrightii	Arizona Sycamore	Min. 2" caliper	Min. 10'-12'	70'	10
Populus fremontii	Western Cottonwood	Min. 2" caliper	Min. 10'-12'	60'	4
Shrubs					
Lavandula Angustifolia	English Lavender	1 gal.	3'	3'	18
Ground Covers					
Santolina Virens	Green Santolina	1 gal.	2'	4'	32
	Bark Mulch				580
	Gravel Mulch				0
	Gravel				577
	Playing Field Dirt				0
Grasses					
Buchloe dactylon	Buffalograss		mowed		0
	High Water-Use Grass		mowed		1,600
Planters					
Caryopteris	Blue Mist	5 gal.	2'	3'	90
Chrysothamnus	Chamisa	5 gal.	5'	5'	60
Perovskia	Russian Sage	5 gal.	3'	3'	90
Potentilla	Potentilla	5 gal.	3'	3'	90
Yucca Glauca	Soapweed	5 gal.	3'	3'	20
Actual Planted Area					26,538

LANDSCAPE REQUIREMENTS AND PROVISIONS

Phase I

Net Lot Area = Total Lot Area - Bldg. Footprint Area (includes Existing Building) 9a

Landscape Area = 15% of Net Lot Area

Maximum High-Water Grass Area = 20% of Req. Landscaped Area

Distance between Trees Along Street = Minimum 100'

Phase I	Total Lot Area (ft ²)	Bldg. Footprint Area (ft ²)	Net Lot Area (ft ²)	Rq. Landscaped Area (ft ²)	Prov. Landscaped Area (ft ²)	Prov. Landscaped Area % (ft ²)	Max. Grass Area (ft ²)	Prov. Grass Area (ft ²)	Turf Area % (ft ²)
Middle School	107,600	24,614	82,986	12,448	14,277	17%	2,490	2,000	16%

Phase IV

Phase IV	Total Lot Area (ft ²)	Bldg. Footprint Area (ft ²)	Net Lot Area (ft ²)	Rq. Landscaped Area (ft ²)	Prov. Landscaped Area (ft ²)	Prov. Landscaped Area % (ft ²)	Max. Grass Area (ft ²)	Prov. Grass Area (ft ²)	Turf Area % (ft ²)
Middle School	107,600	40,445	67,145	10,072	15,037	22%	2,014	2,000	20%

WATER CONSERVATION COMPLIANCE

THE HOPE CHRISTIAN SCHOOL CAMPUSES WILL BE LANDSCAPED IN ACCORDANCE WITH THE WATER CONSERVATION COMPLIANCE ORDINANCE. NO PLANTS WILL BE USED WHICH ARE RESTRICTED FOR THEIR HIGH WATER CONSUMPTION. ALL REGULATIONS REGARDING INSPECTION AND APPROVAL WILL BE FOLLOWED IN ACCORDANCE WITH THE REGULATIONS OF THE CITY OF ALBUQUERQUE.

SPRAY IRRIGATION WITH A MAXIMUM OF 45' YEAR WILL BE USED FOR THE ATHLETIC FIELDS AND WHERE IT IS NOT WITHIN A DISTANCE OF EIGHT FEET FROM A STREET CURB IN ACCORDANCE WITH ARTICLE 6-1-1-5. ALL PLANTING BEDS, SHRUBBERY AREAS, AND OTHER GRASS AREAS WILL BE WATERED WITH A DRIP IRRIGATION SYSTEM.

RESPONSIBILITY FOR MAINTENANCE

HOPE CHRISTIAN SCHOOL ASSUMES RESPONSIBILITY FOR THE MAINTENANCE OF THE LANDSCAPED AREAS ON THE PARCELS OF PROPERTY ON PALOMAS AVE. WHICH THEY OWN. THEY ALSO ASSUME RESPONSIBILITY TO MAINTAIN THE LANDSCAPED AREAS THAT SERVE AS BUFFERS BETWEEN THE STREET AND THEIR PROPERTY WITHIN THE PUBLIC RIGHT OF WAY.

THE IRRIGATION SYSTEMS WILL BE CONTROLLED WITH AUTOMATIC VALVES AND TIMERS SET IN ACCORDANCE WITH THE WATER CONSERVATION ORDINANCE ARTICLE 6-1-1-10. ALL GRASS WILL BE MOWED AND ALL LANDSCAPING MAINTAINED BY HOPE CHRISTIAN SCHOOL.

IRRIGATION SYSTEM:

ALL PLANTED AREAS WILL BE ON A DRIP IRRIGATION SYSTEM. TURF AREA WILL BE SPRINKLED. THE IRRIGATION SYSTEMS WILL BE CONTROLLED WITH AUTOMATIC VALVES AND TIMERS SET IN ACCORDANCE WITH THE WATER CONSERVATION ORDINANCE ARTICLE 6-1-1-10. ALL GRASS WILL BE MOWED AND ALL LANDSCAPING MAINTAINED BY HOPE CHRISTIAN SCHOOL.

GENERAL REQUIREMENT:

ALL REQUIRED LANDSCAPE AREAS 36 SQUARE FEET IN SIZE OR LARGER SHALL BE COVERED WITH LIVING, VEGETATIVE MATERIAL, SUCH AS GRASSES, VINES, SPREADING SHRUBS, OR FLOWERS, OVER AT LEAST 75% OF THE REQUIRED LANDSCAPE AREA.

PLANTING BEDS:

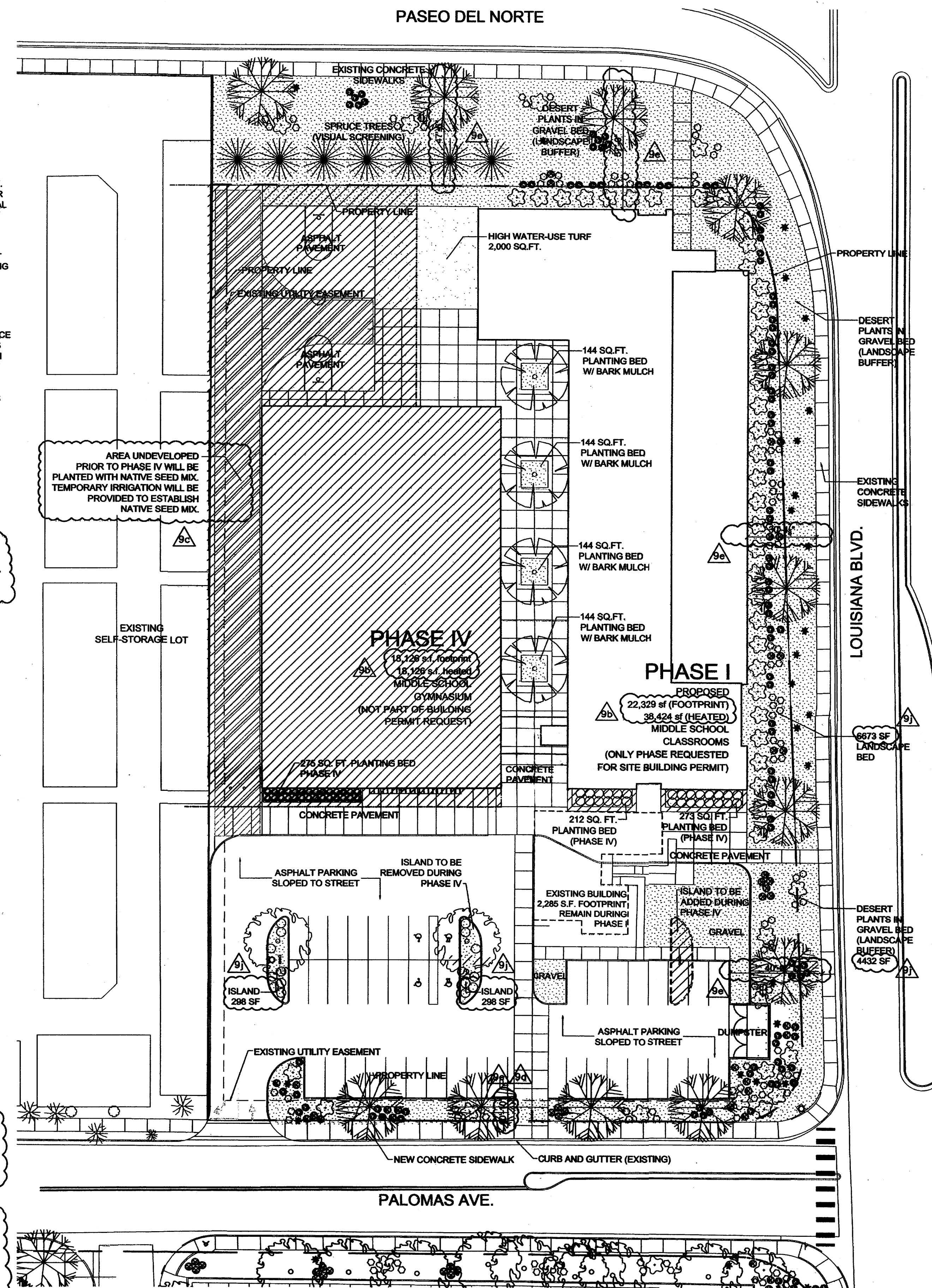
PHASE I PLANTING BEDS:

6673
4432
298
144(4) = 576
2090 S.F.
14,277 S.F.

PHASE IV PLANTING BEDS:

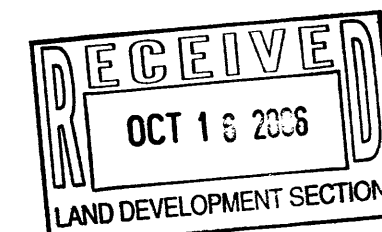
275
212
273 S.F.
760 S.F.

PHASE I & IV TOTAL: 15,037 S.F.

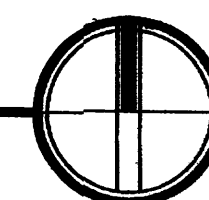


HOPE CHRISTIAN MASTER PLAN

6800 PALOMAS NE
JON ANDERSON ARCHITECT AIA
912 ROMA AVENUE NW
ALBUQUERQUE NEW MEXICO 87102
505-764-8306 FAX-764-2879
WWW.JONANDERSONARCHITECT.COM



LANDSCAPE PLAN - HOPE MIDDLE SCHOOL SITE DEVELOPMENT PLAN FOR BUILDING PERMIT - SHEET 2



REVISIONS:
INDICATES CHANGES OUTLINED IN THE LETTER INCLUDED WITH THE SUBMITTAL

30 0 30
SCALE IN FEET

DATE: JANUARY 26, 2006

SHEET TITLE:
LANDSCAPE PLAN

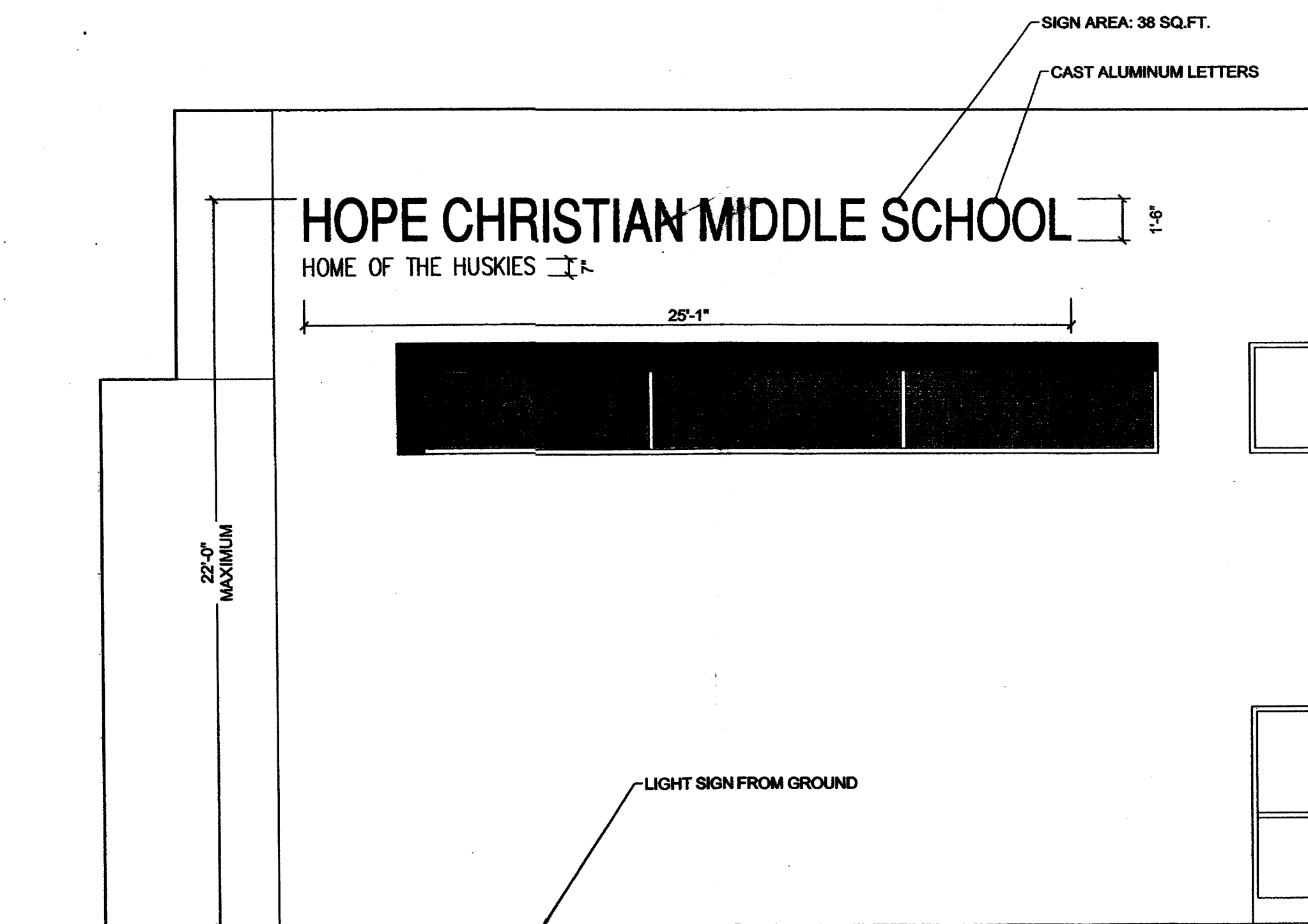
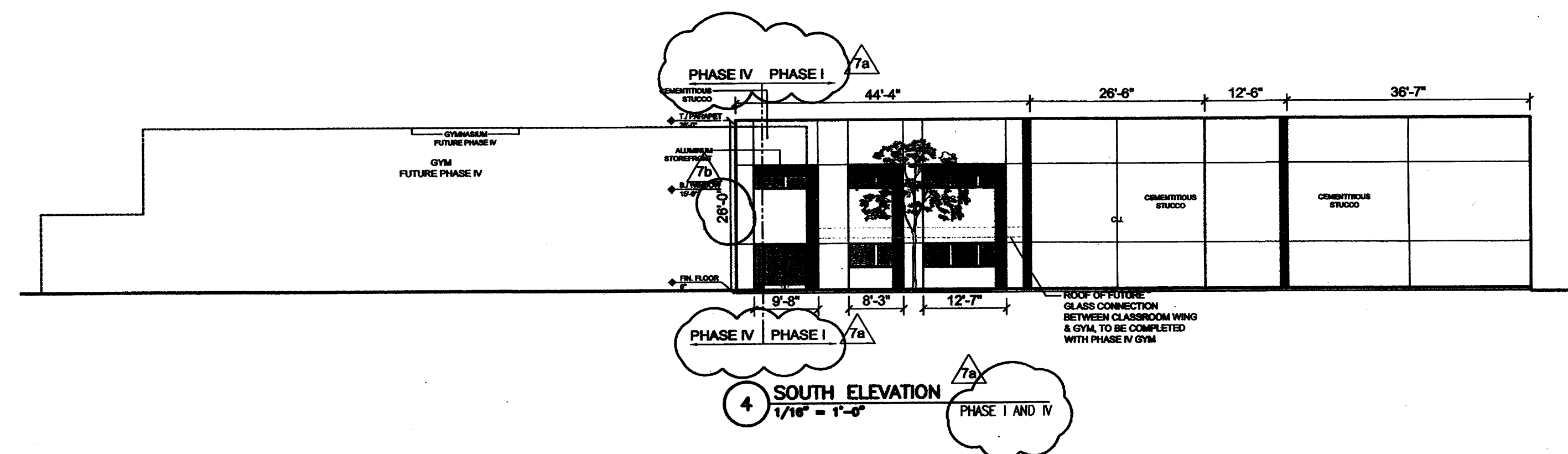
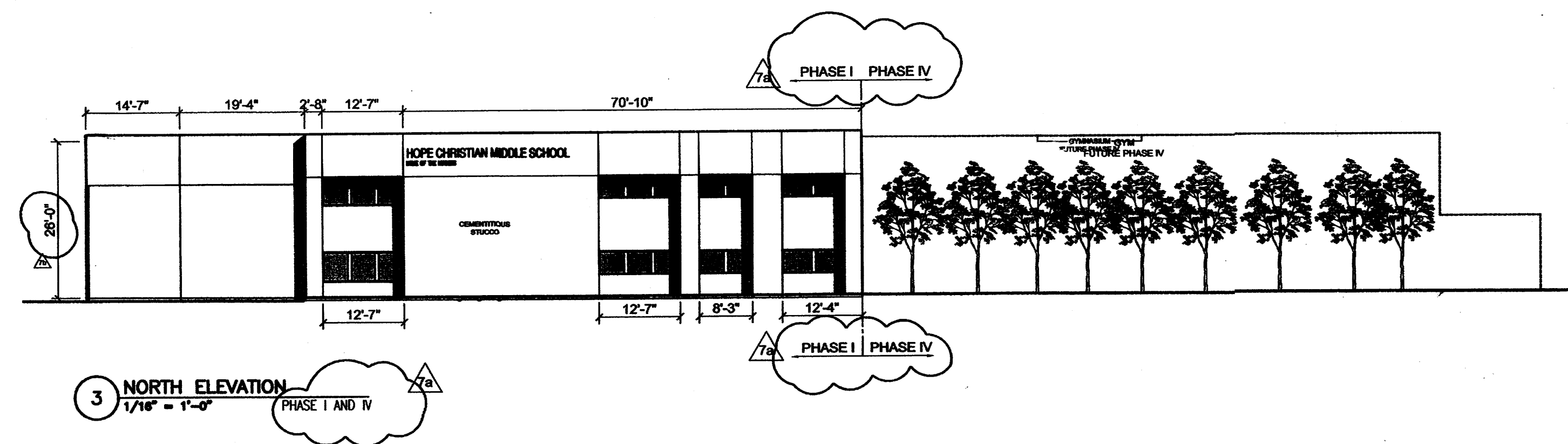
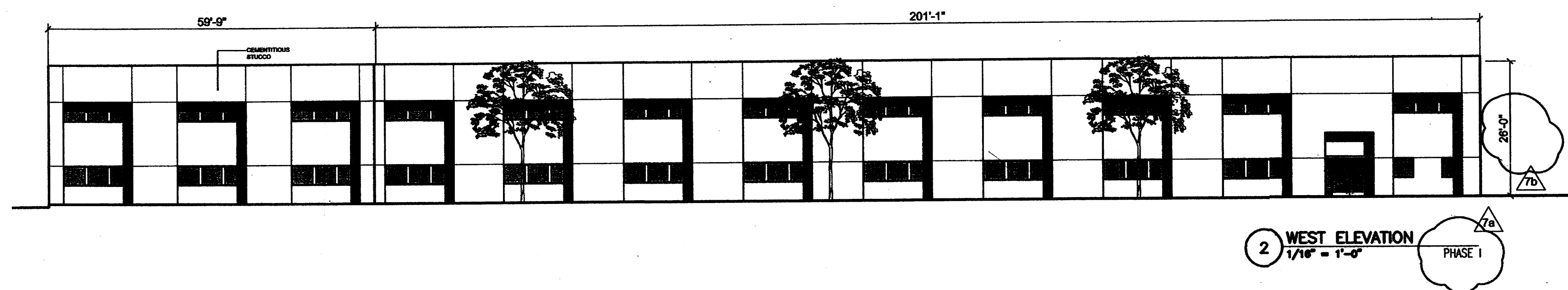
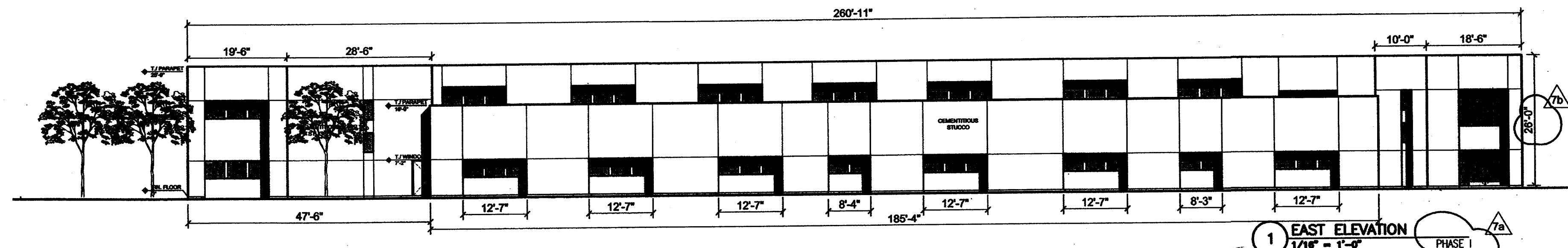
SHEET NUMBER:

L-101

REVISIONS:
 △ INDICATES CHANGES OUTLINED IN THE LETTER INCLUDED WITH THE SUBMITTAL

GENERAL NOTES:
 1. WINDOWS: FRAME-CLEAR ANODIZED ALUMINUM
 GLASS- CLEAR

2. EXTERIOR WALLS: STUCCO- EL REY COLOR #110 ASH (GRAY) 7/c

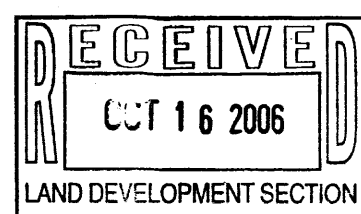


GENERAL NOTE:
 LETTERS ARE MADE OF CAST ALUMINUM AND PLACED
 NO HIGHER THAN 24' FROM FINISH GRADE

5 SIGN DETAIL
 1/4" = 1'-0"

HOPE CHRISTIAN MASTER PLAN
 6800 PALOMAS NE

JON ANDERSON ARCHITECT AIA
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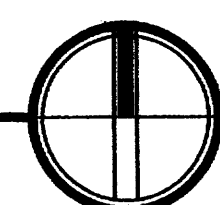


DATE: JANUARY 31, 2006

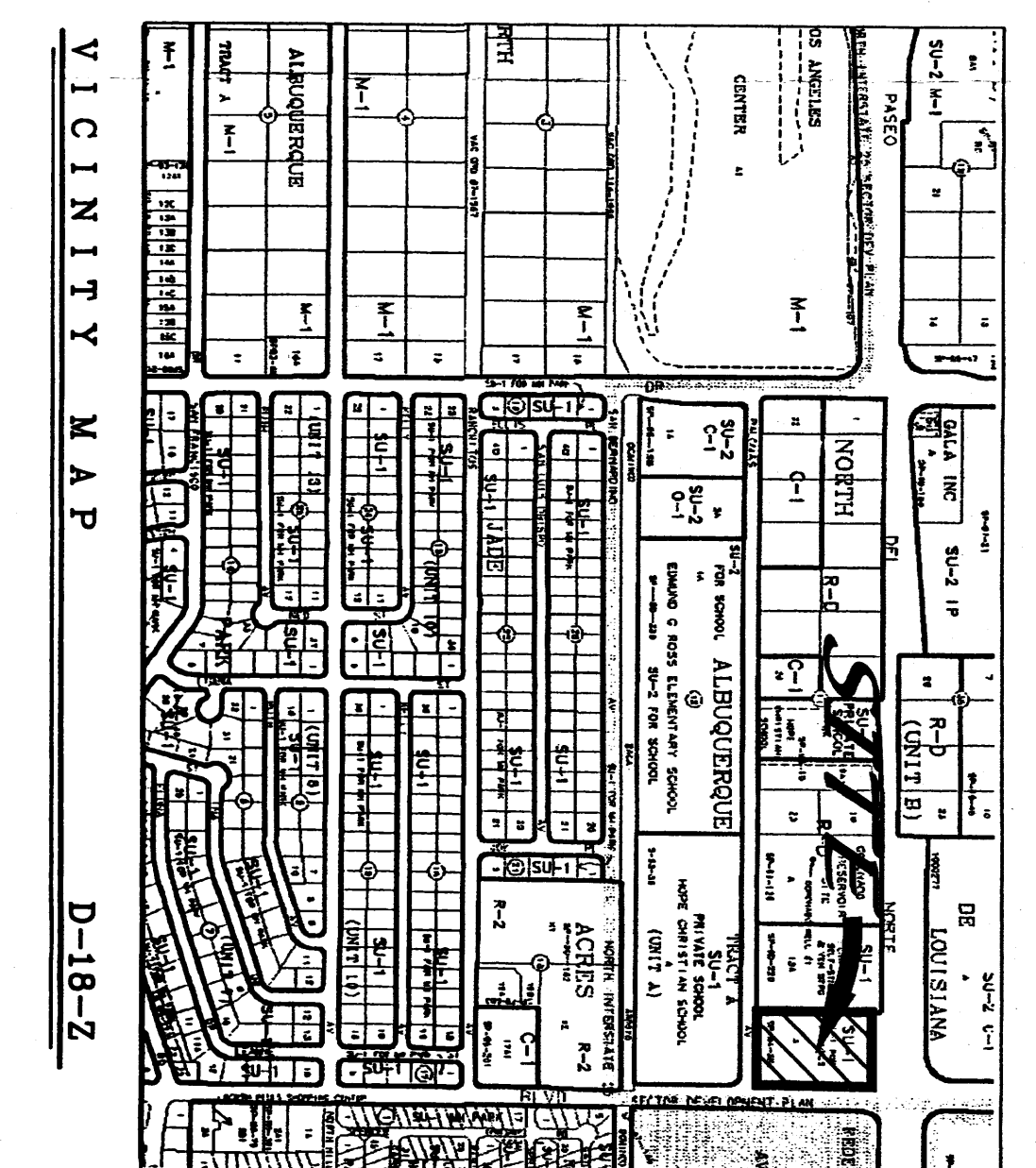
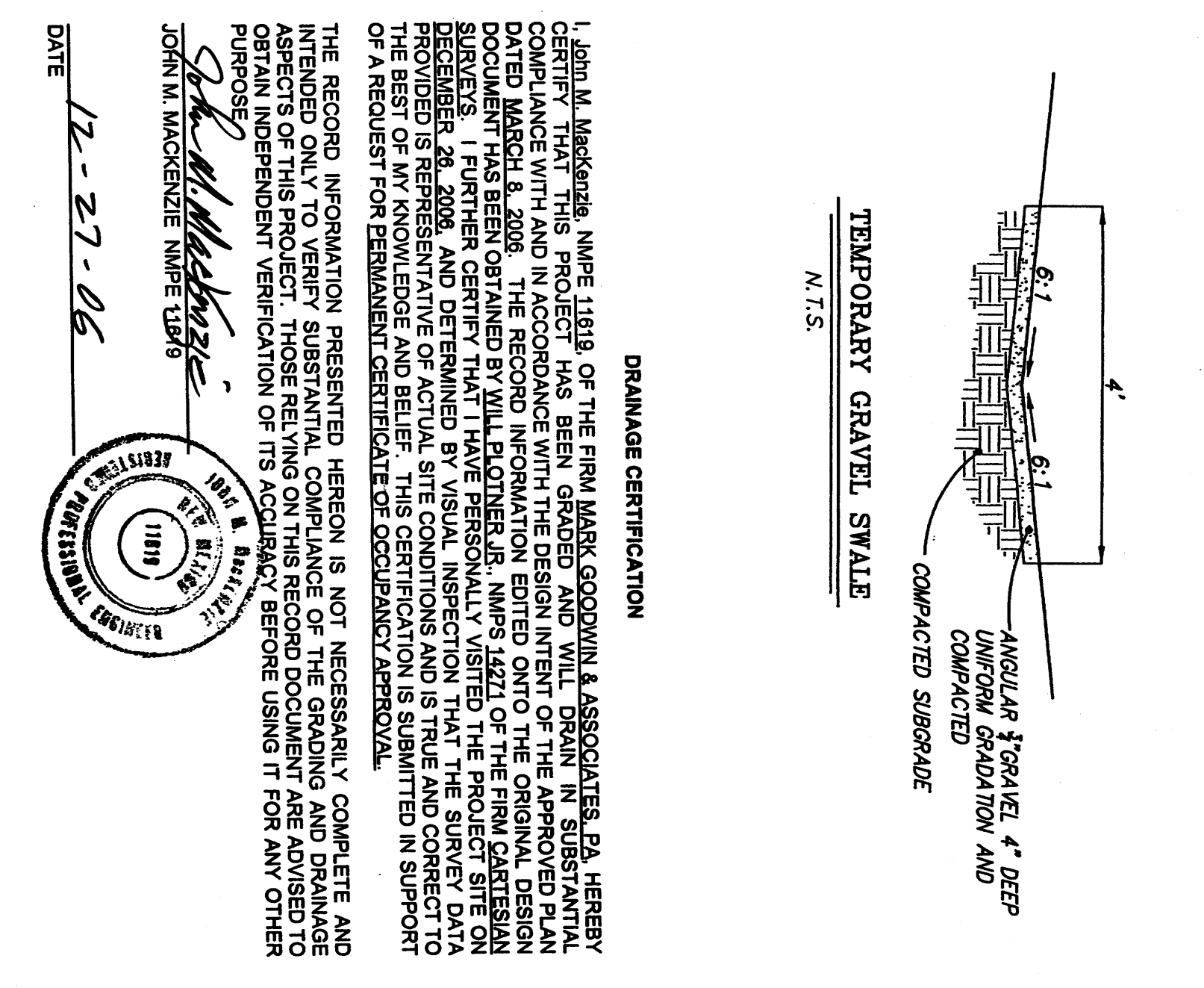
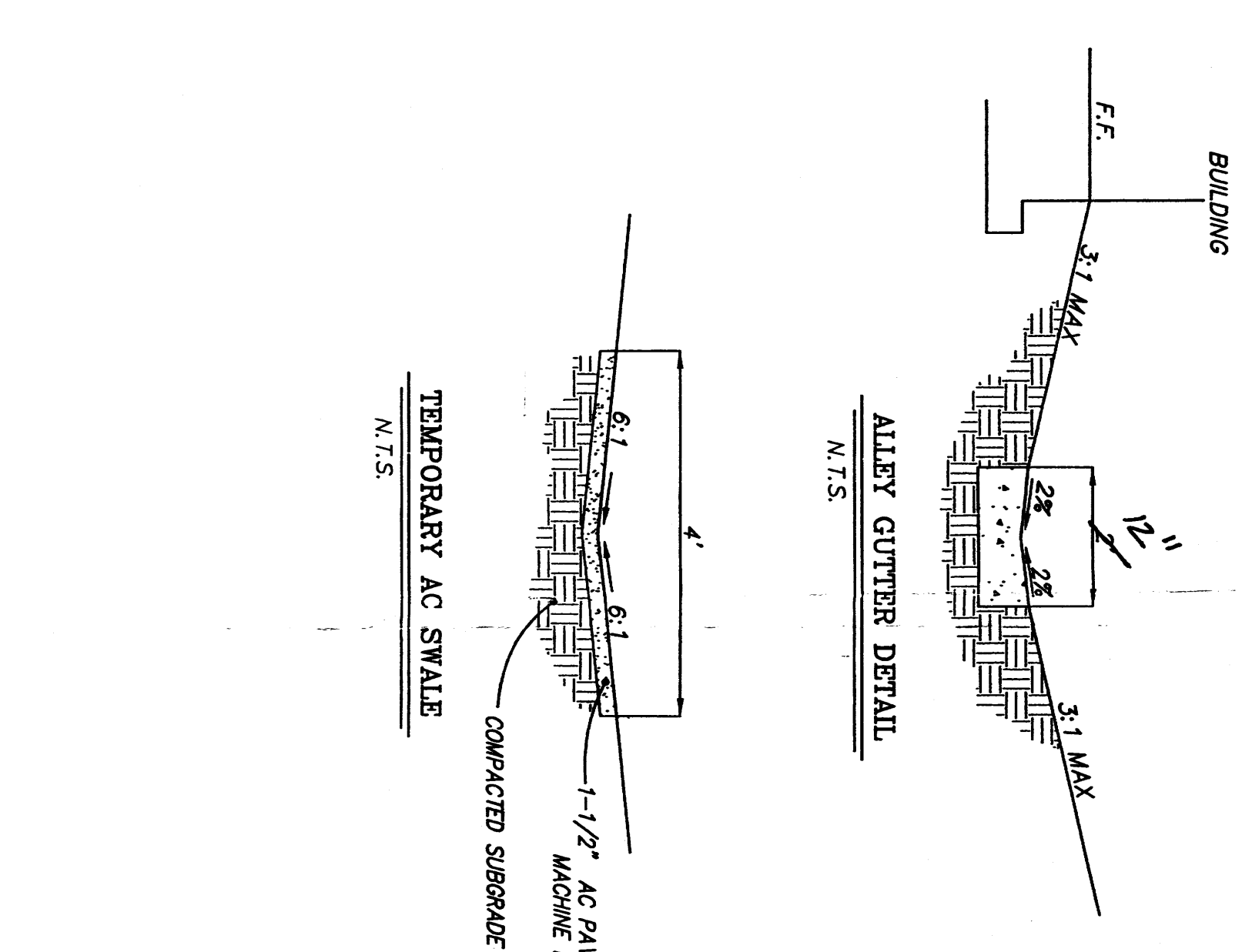
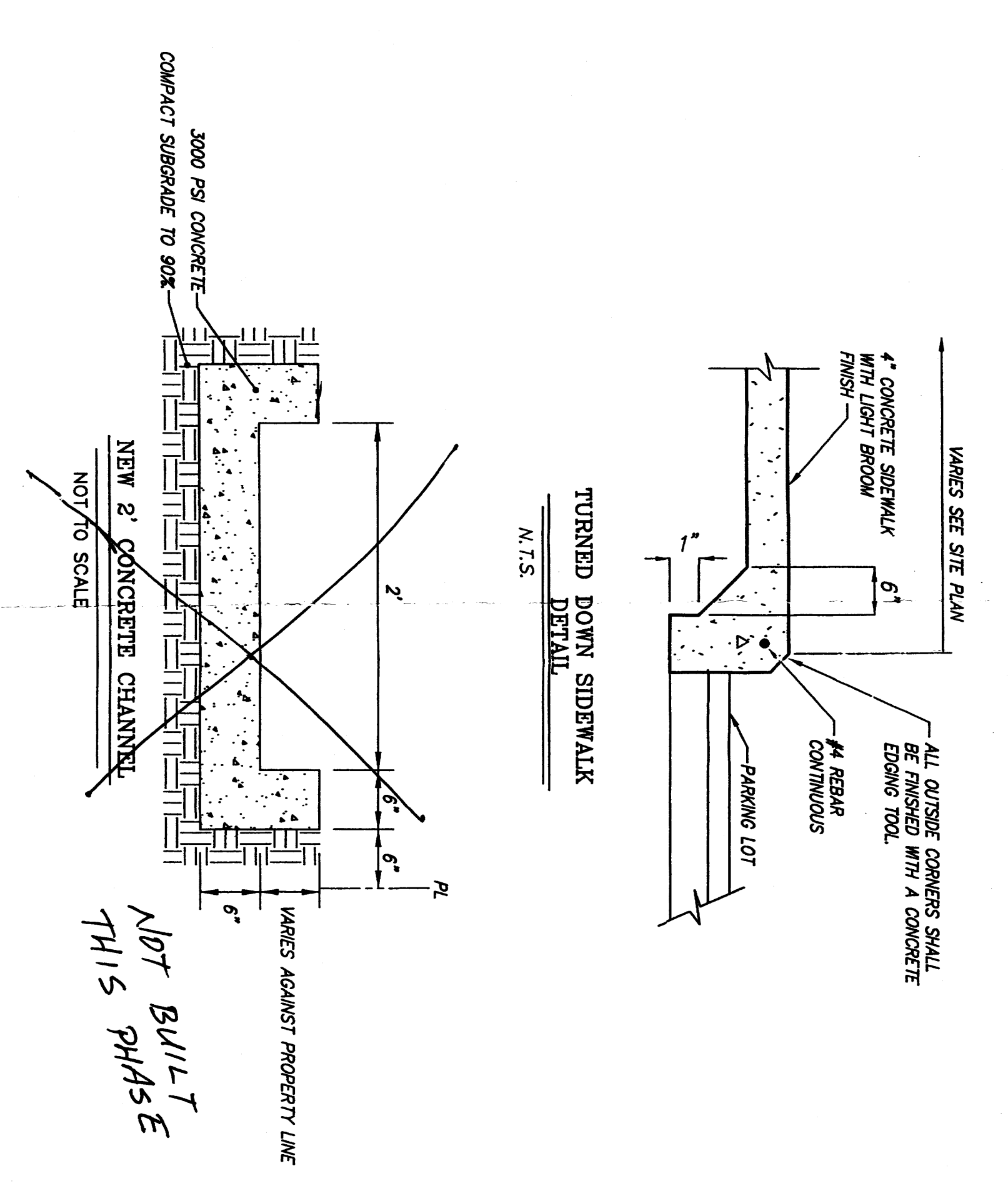
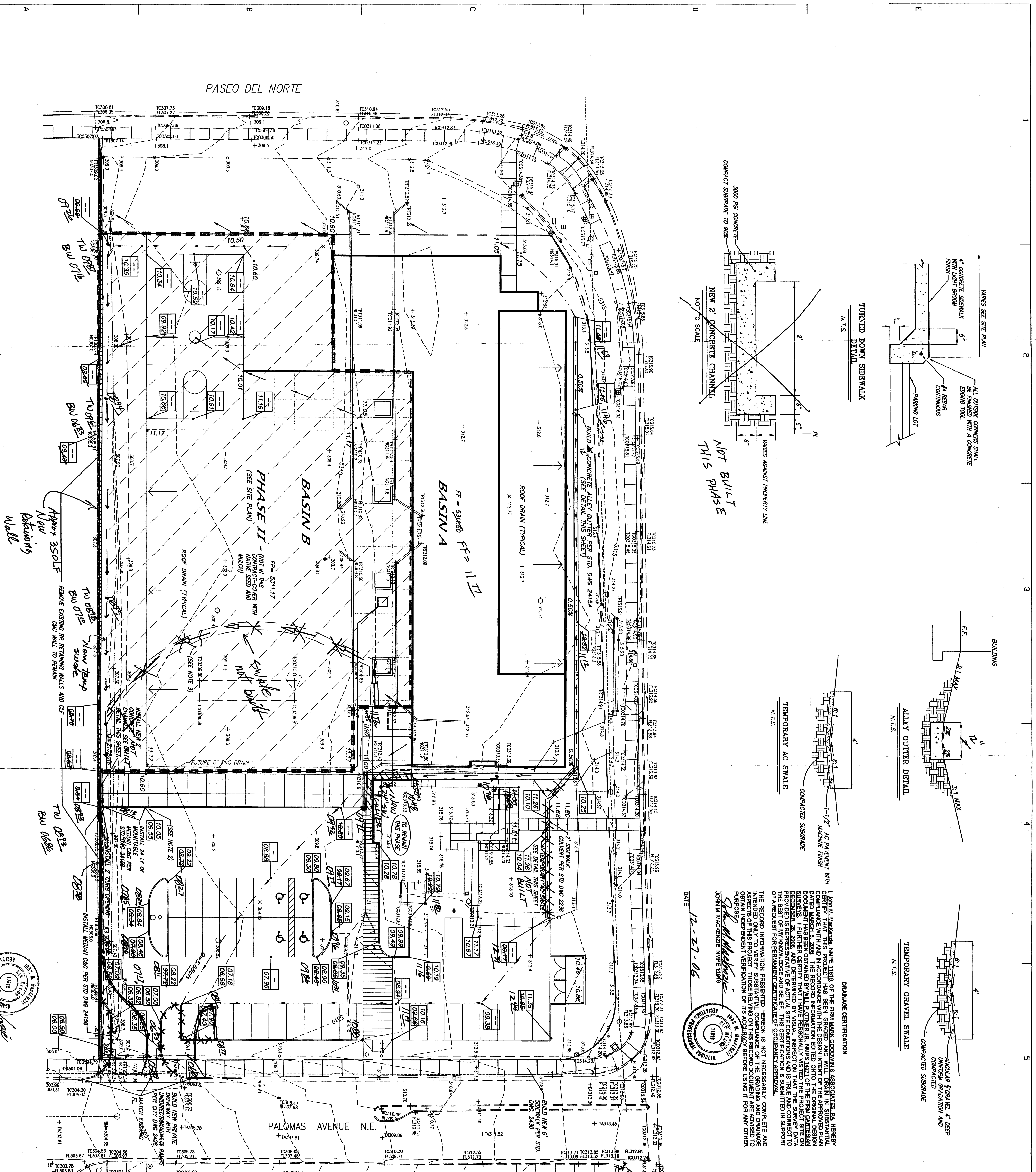
SHEET TITLE:
 MIDDLE SCHOOL ELEVATIONS
 SHEET NUMBER:

AM-201

BUILDING AND STRUCTURE ELEVATIONS - HOPE MIDDLE SCHOOL
SITE DEVELOPMENT PLAN FOR BUILDING PERMIT-SHEET 3



16 0 16
 SCALE IN FEET



- NOTES**
1. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL ABOVE AND BELOW GROUND UTILITIES ON SITE AND IS REQUIRED TO MAKE REPAIRS TO ANY UTILITIES DAMAGED AS A RESULT OF CONSTRUCTION AT NO COST TO THE OWNER.
 2. TRANSITION FROM MOUNTAINABLE TO TYPICAL ON-SITE CURB WITHIN 5 FEET.
 3. CONTRACTOR TO PROVIDE EROSION-PROOF TEMPORARY SWALE WITH INSTALLED CROWN WITH COMPACTED (SEE DETAIL THIS SHEET).
 4. EXCEPT FOR MEDIAN CURB ALONG WEST SITE BOUNDARY, ALL CURB SHALL BE REINFORCED CONCRETE PER CITY STD DWG 24158.
 5. CONSULT SLOPE REPORT FOR INFORMATION ON RECOMMENDED PAVING SECTION.

LEGEND

[Symbol]	EXISTING EDGE OF PAVEMENT
[Symbol]	EXISTING SPOT ELEVATION
[Symbol]	EXISTING UTILITY
[Symbol]	EXISTING VALLEY CUTTER
[Symbol]	EXISTING DIRT ROAD
[Symbol]	EXISTING UTILITY
[Symbol]	EXISTING EASEMENT
[Symbol]	EXISTING CONTOUR
[Symbol]	EXISTING STORM DRAIN
[Symbol]	EXISTING SANITARY SINKER LINE
[Symbol]	EXISTING WATERLINE
[Symbol]	EXISTING OVERHEAD POWER LINE
[Symbol]	EXISTING UNDERGROUND POWER LINE
[Symbol]	EXISTING BARBED WIRE FENCE
[Symbol]	EXISTING CHAINLINK FENCE
[Symbol]	EXISTING WATER VALVE
[Symbol]	EXISTING STORM DRAIN MANHOLE
[Symbol]	EXISTING AS-BUILT SPOT ELEVATION
[Symbol]	EXISTING BUILDINGS
[Symbol]	EXISTING CULVERT
[Symbol]	EXISTING POTHOLE
[Symbol]	PROPOSED HEADWALL CURB
[Symbol]	PROPOSED DRAINAGE BASIN BOUNDARY
[Symbol]	PROPOSED SPOT ELEVATION
[Symbol]	PROPERTY LINE
[Symbol]	FLOW ARROW
[Symbol]	PROPERTY CORNER
[Symbol]	PROPOSED VALLEY CUTTER
[Symbol]	PROPOSED FLOW DIRECTION (SEE NOTE 1)
[Symbol]	PHASE 1 FLOW DIRECTION (SEE NOTE 2)
[Symbol]	PHASE 2 FLOW DIRECTION (SEE NOTE 3)

HOPE CHRISTIAN MIDDLE SCHOOL
GRADING AND DRAINAGE PLAN

MARK GOODWIN & ASSOCIATES, P.A.
P.O. BOX 90806
ALBUQUERQUE, NEW MEXICO 87199
(505)828-2200, FAX (505)797-9539

DATE: MARCH 07, 2006
SHEET TITLE: GRD PLAN
SHEET NUMBER: C-101

CONSTRUCTION DOCUMENTS

HOPE CHRISTIAN MIDDLE SCHOOL
6800 PALOMAS NE
JON ANDERSON ARCHITECT AIA
912 ROMA AVENUE NW
ALBUQUERQUE NEW MEXICO 87102
505-764-8306 FAX-764-2879
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