

PROJECT NUMBER: 1001946
 Application Number: 04EPC-01670

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated August 19, 2004 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 DRG plans with a work order is required for any construction within a Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

<i>[Signature]</i> Traffic Engineering, Transportation Division Date: 12-15-04	12-15-04 Date
<i>[Signature]</i> Utilities Department Date: 12/15/04	12/15/04 Date
<i>[Signature]</i> Parks and Recreation Department Date: 12/15/04	12/15/04 Date
<i>[Signature]</i> City Engineer Date: 01/20/05	01/20/05 Date
<i>[Signature]</i> Environmental Health Department Date: 12-15-04	12-15-04 Date
<i>[Signature]</i> Solid Waste Management Date: 1/24/05	1/24/05 Date
<i>[Signature]</i> DRB Chairperson, Planning Department	

* Environmental Health, if necessary

NOTES

- ALL DIMENSIONS SHOWN TO FACE OF CURB UNLESS NOTED OTHERWISE.
- ALL PAVEMENT MARKINGS 4" WHITE, U.N.O. EXCEPT HANDICAPPED PARKING.
- MARKINGS FOR COMPACT PARKING SPACES SHALL BE LABELED AS SHOWN ON PLANS.
- FOR DIMENSIONS OF THE BUILDING SEE ARCHITECTURAL PLANS.
- THE CONTRACTOR SHALL PLACE WHEEL STOPS WITHIN EACH PARKING SPACE ALONG THE SIDEWALK WHICH ACCESSES PASEO DEL NORTE.
- STOP SIGNS PER NMDOT SPECS.
- LIGHT POLES AND FIXTURES SHALL BE 30ft MAXIMUM HEIGHT AND WITH FULL CUTOFF FIXTURES. SEE LIGHTING PLAN, SHEET C10.0 FOR ADDITIONAL DETAILS.
- A CROSS ACCESS AGREEMENT BETWEEN THE TRACTS WILL BE PROVIDED. THIS CROSS ACCESS AGREEMENT WILL BE IN THE FORM OF AN OPERATION AND EASEMENT AGREEMENT (OEA) BETWEEN LOWE'S AND TARGET. THIS DOCUMENT WILL, IN PART, ALLOW CROSS ACCESS AND IT WILL BE RECORDED AT THE COUNTY. THIS DOCUMENT IS TYPICALLY NOT EXECUTED BY BOTH PARTIES UNTIL THE LAND TRANSACTION TAKES PLACE. UNTIL THAT TIME, TARGET WOULD HAVE NO NEED TO EXECUTE SUCH A DOCUMENT.
- REFER TO UTILITY PLAN, ARCHITECTURAL DRAWINGS AND ENVIRONMENTAL DRAWINGS PREPARED BY KLEINFELDER ON THE METHANE VENTING SYSTEM.
- REFER TO SHEET 4.1 FOR SEDIMENT AND EROSION CONTROL DETAILS.

TARGET

REVIEWED BY:

Development Manager	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Architect	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (M)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (E)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (S)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved

Approved only for conformance of the site construction documents to Target Developer Guide, Edition 2.4 and the Target building documents. Consultant is solely responsible for completeness, accuracy, and dimensions on the site construction documents.

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 FAX: 216.353.0303
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CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP	
TARGET - NE ALBUQUERQUE SITE PLAN FOR BUILDING PERMIT PROJECT # 1001946	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
MO/DAY/YR	MO/DAY/YR
LAST DESIGN UPDATE	
CITY PROJECT NO. XXXXXX	MAP NO. D-18
SHEET 8.0	OF 17

PROJECT DATA

OVERALL SITE AREA = 10.88± ACRES
 BUILDING AREA = 123,800 S.F.
 PARKING REQUIRED = 619 SPACES (5/1000 S.F.)
 BICYCLE PARKING REQUIRED = 1/20 PARKING SPACES = 619/20
 TOTAL = 31 SPACES

BICYCLE PARKING PROVIDED = 32 SPACES
 HANDICAP PARKING REQUIRED = 16 SPACES (FOR 501-800 TOTAL SPACES)
 HANDICAP PARKING PROVIDED = 16 SPACES

PARKING PROVIDED = 524 REGULAR SPACES
 80 COMPACT SPACES (8'x15')
 16 H.C. SPACES
 TOTAL = 620 SPACES (5/1000 S.F.)

WADE-TRIM (THE "CONSULTANT") REPRESENTS AND CERTIFIES TO TARGET THAT, IN THE CONSULTANT'S PROFESSIONAL OPINION, THE ATTACHED PLANS COMPLY WITH THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES (ADAAG STANDARDS), AS AMENDED, AND WITH ALL APPLICABLE STATE AND LOCAL ACCESSIBILITY REQUIREMENTS.

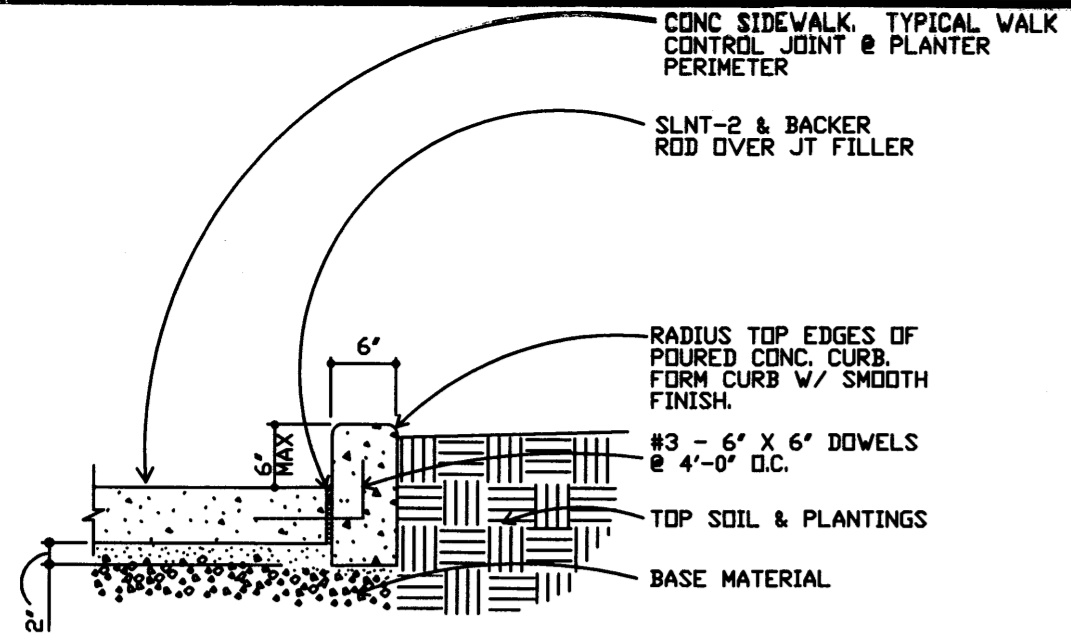
"The subject property is located near a former landfill. Due to the subject property being near a former landfill, certain precautionary measures may need to be taken to ensure the health and safety of the public. Recommendations made by a professional engineer with expertise in landfills and landfill gas issues (as required by the most current version of the Interim Guidelines for Development within City Designated Landfill Buffer Zones) shall be consulted prior to development of the site"

AEHD Engineer Approval: *[Signature]* DATE: 01/20/05

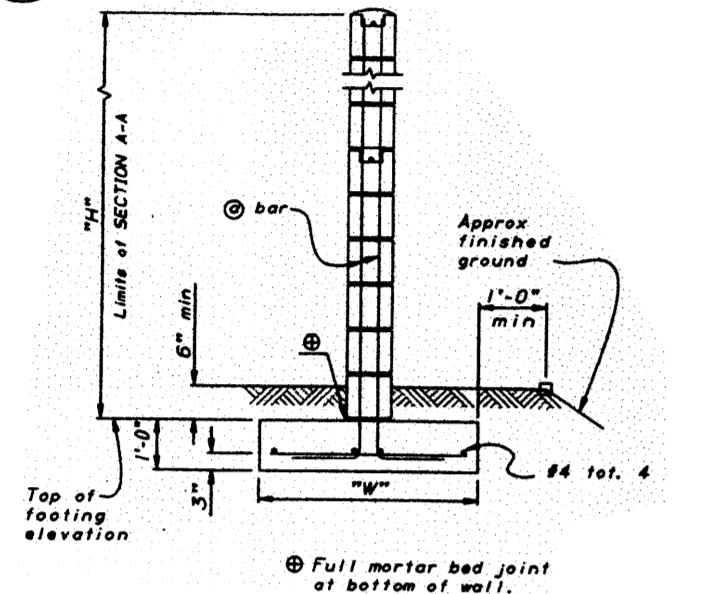
AS-BUILT INFORMATION	
CONTRACTOR	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
RECORDED BY	DATE
MICRO-FILM INFORMATION	
DATE	DATE
DATE	DATE
DATE	DATE
DATE	DATE
BENCH MARKS	
NO.	DATE
NO.	DATE
NO.	DATE
NO.	DATE
ENGINEER'S SEAL	
ADMINISTRATIVE AMENDMENT SUBMITTED TO DRB PER CITY COMMENTS REMARKS REVISIONS DESIGN	
DATE: 7/01/2004	DATE: 7/01/2004
DATE: 7/01/2004	DATE: 7/01/2004

Proj # 1001946

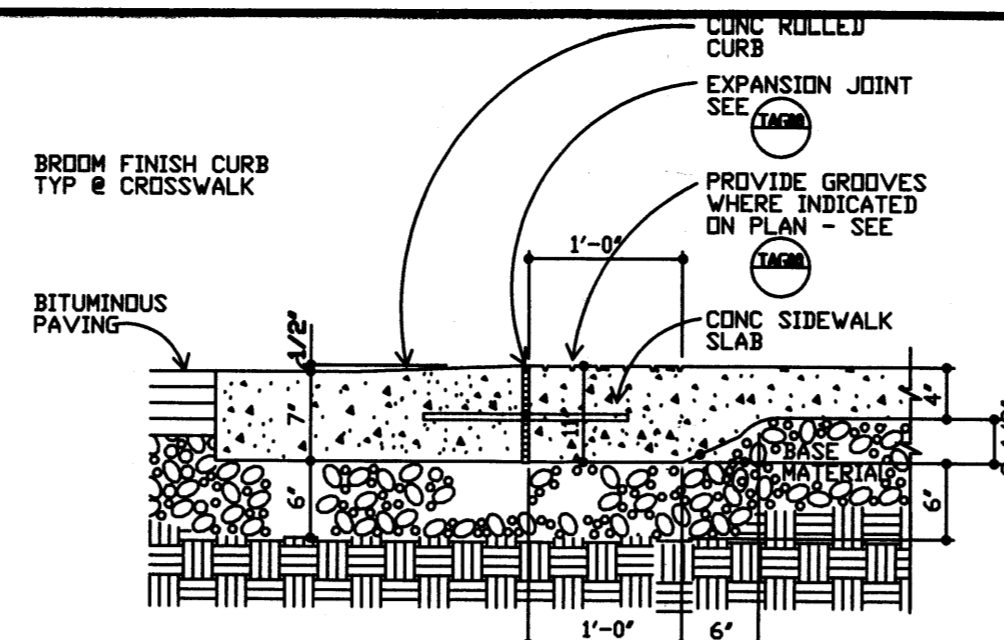
Proj # 1001946



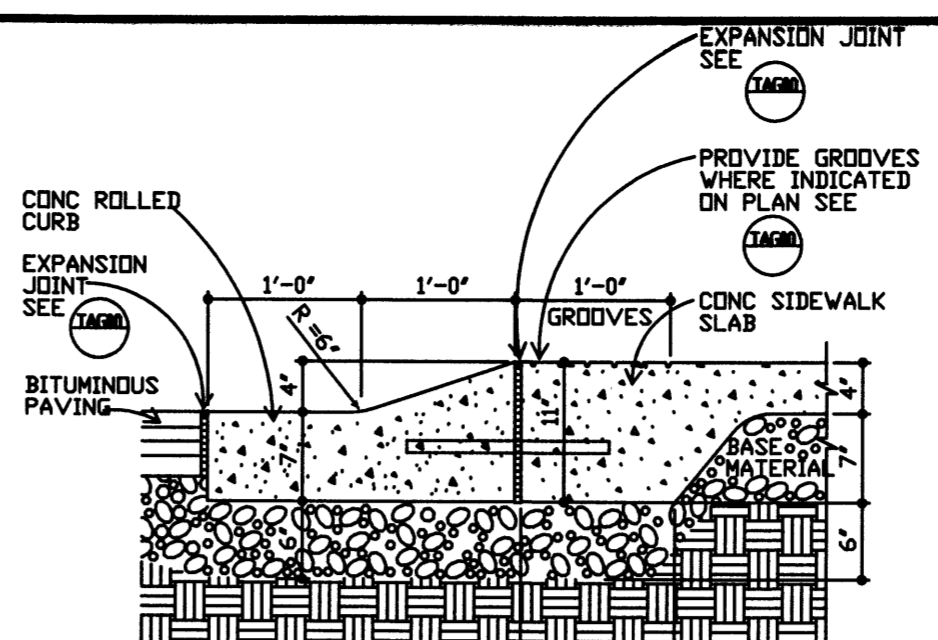
3 CONCRETE PLANTER CURB
C8.1 NTS



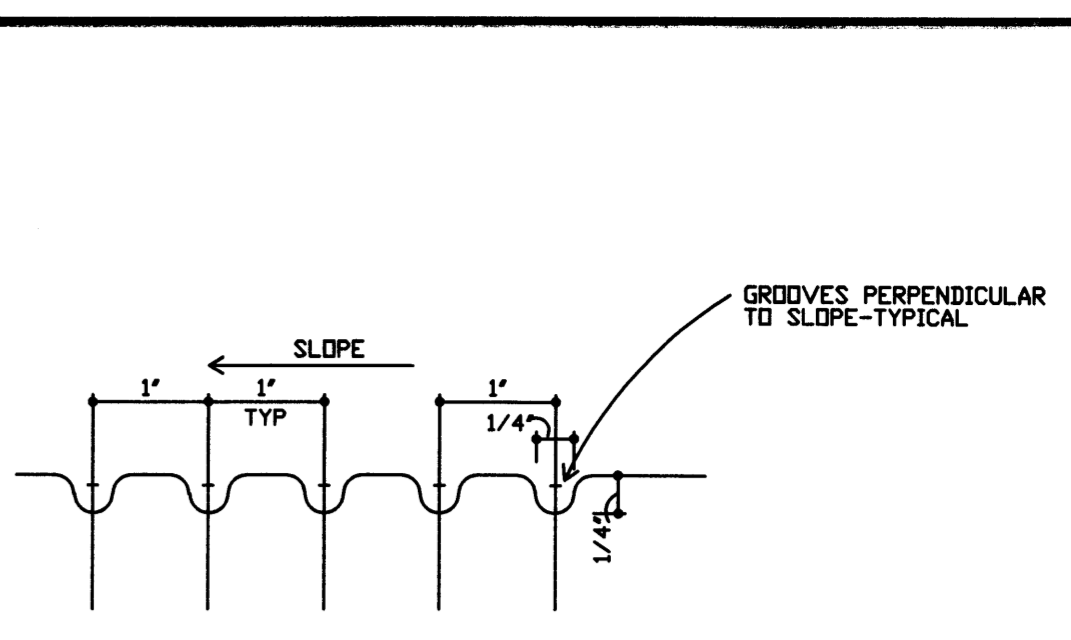
4 B612 CURB
C8.1 NTS



5 FLUSH CURB & WALK
C8.1 NTS

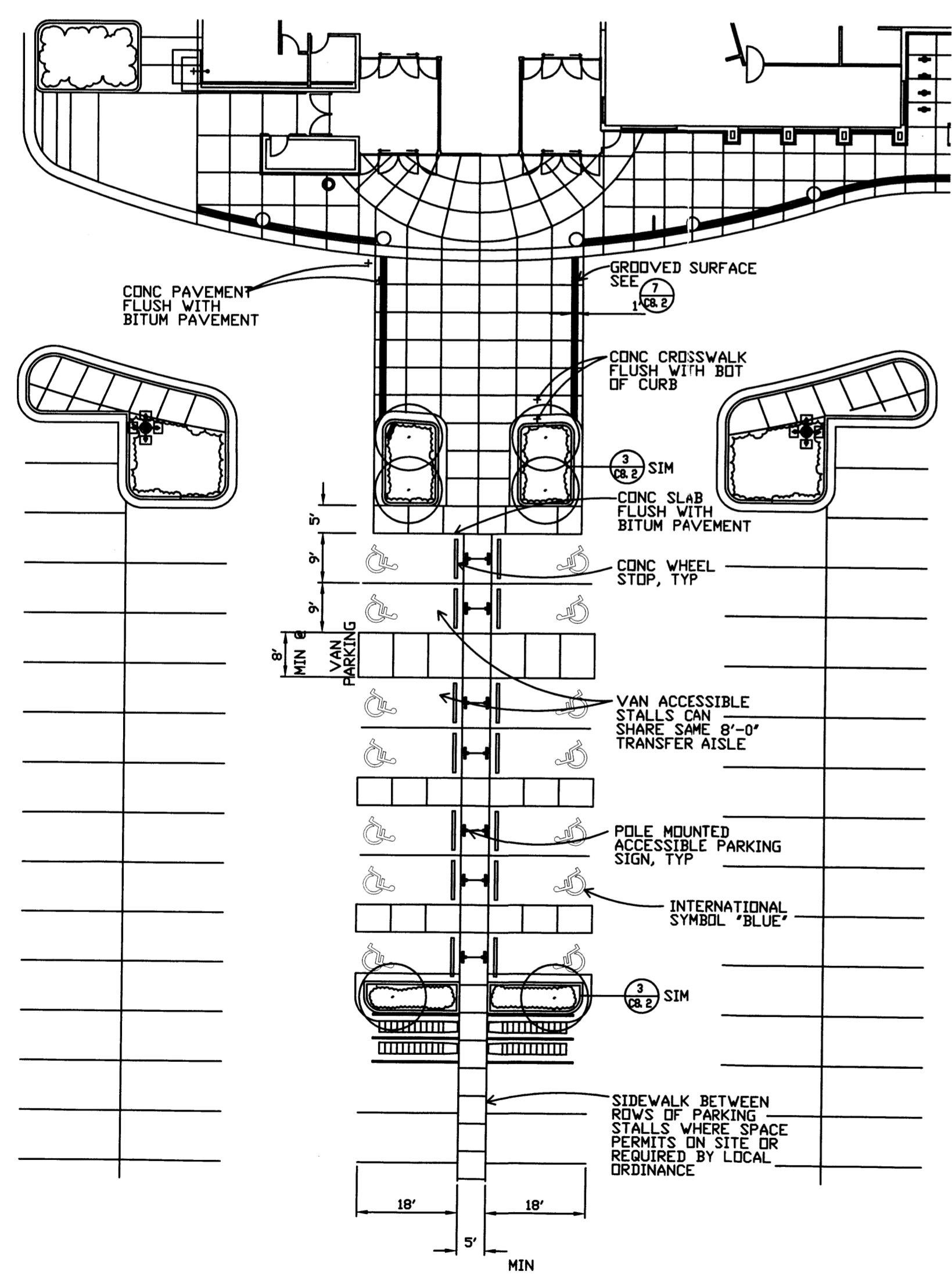


6 ROLLED CURB & WALK
C8.1 NTS

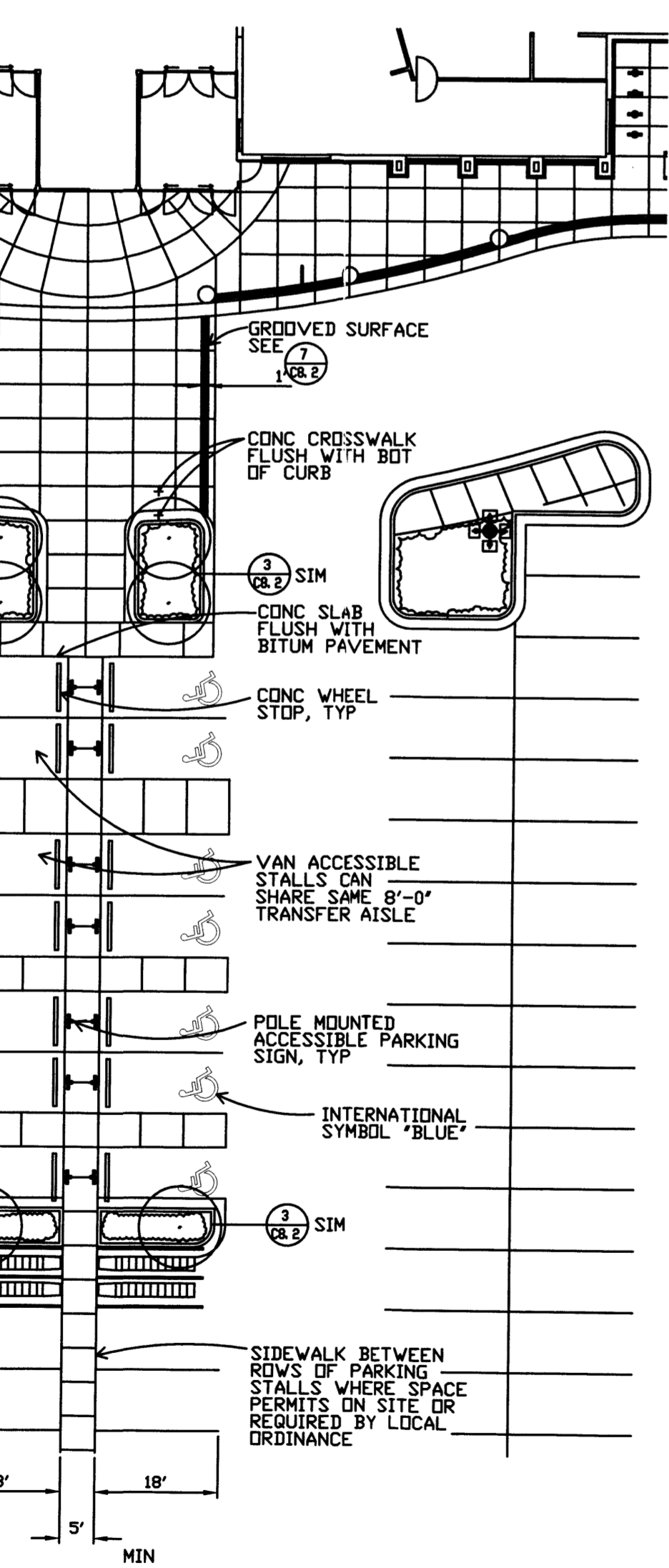


7 GROOVING DETAIL @ RAMP
C8.1 NTS

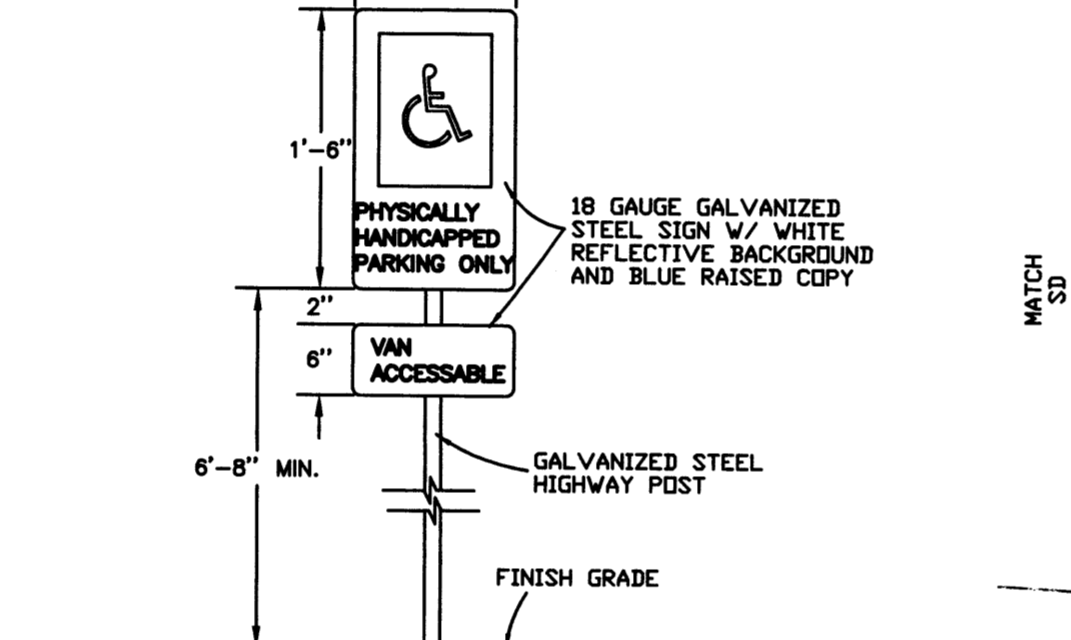
1 MASONRY BLOCK WALL
C8.1 NTS



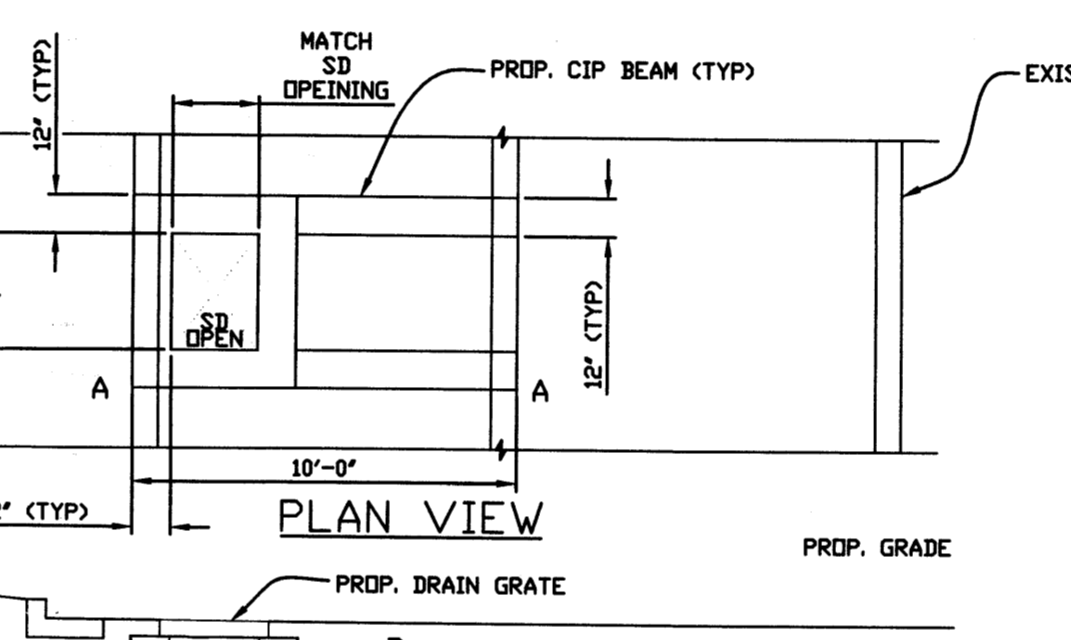
9 STOP SIGN
C8.1 NTS



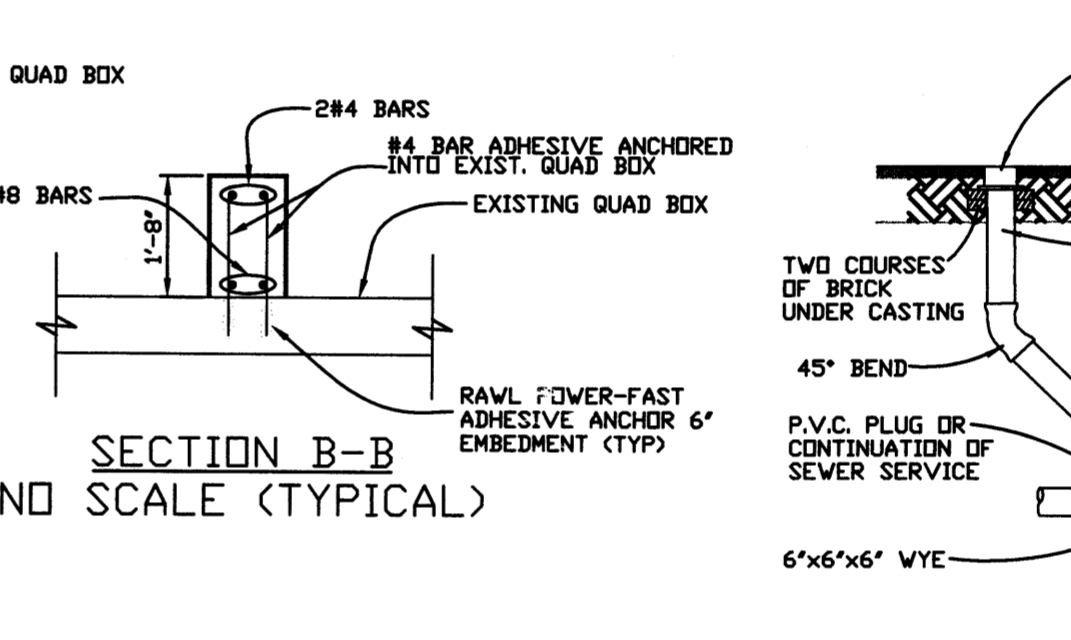
10 FINGER DRAIN DETAIL
C8.1 NTS



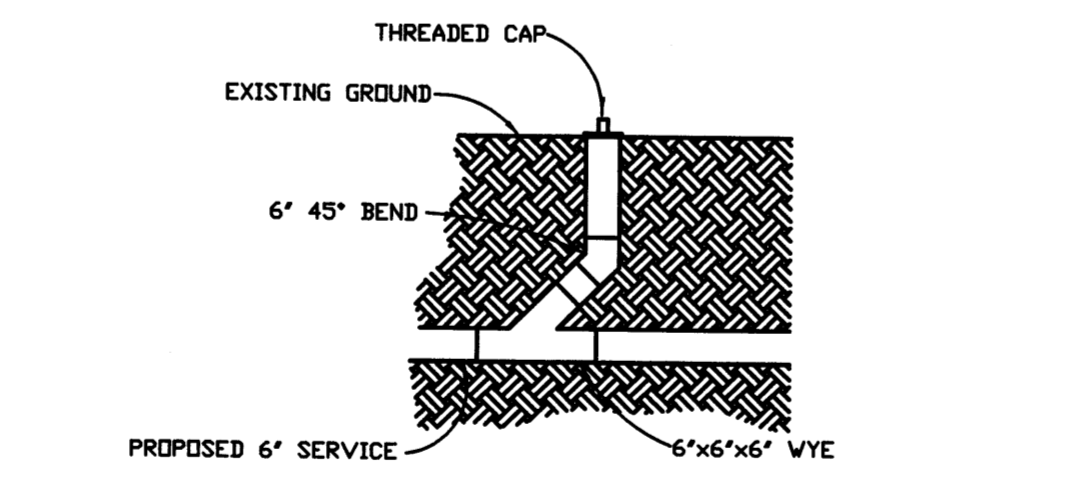
11 INTEGRAL CURB & WALK
C8.1 NTS



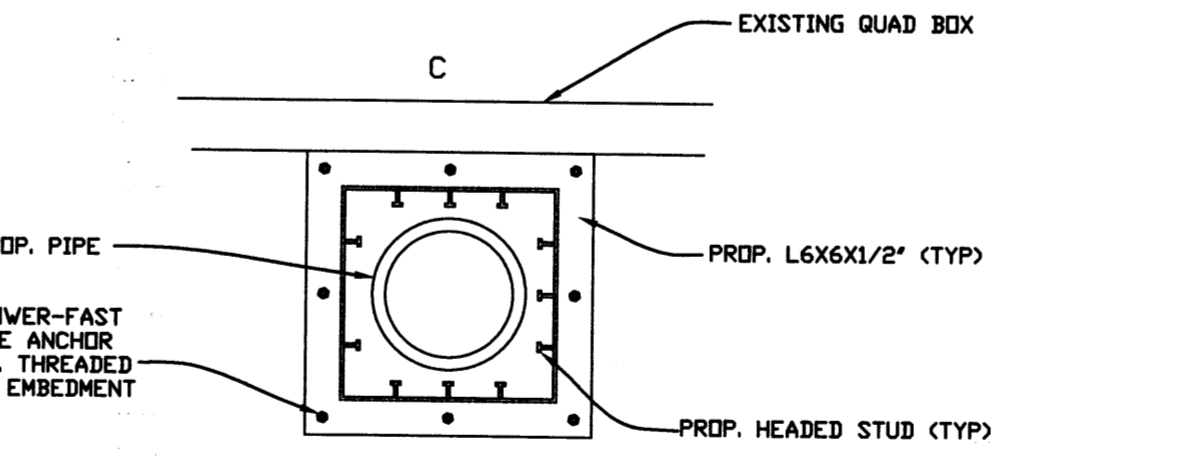
12 SIDEWALK EXPANSION JOINT
C8.1 NTS



13 BARRIER FREE PARKING SIGN
C8.1 NTS



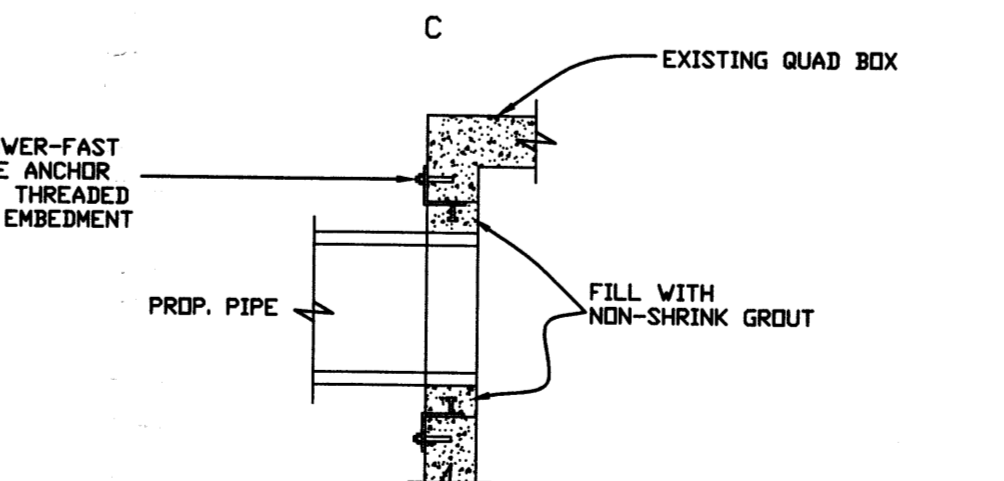
16 STORM DRAIN INLET AT EXIST. QUAD BOX
C8.1 NTS



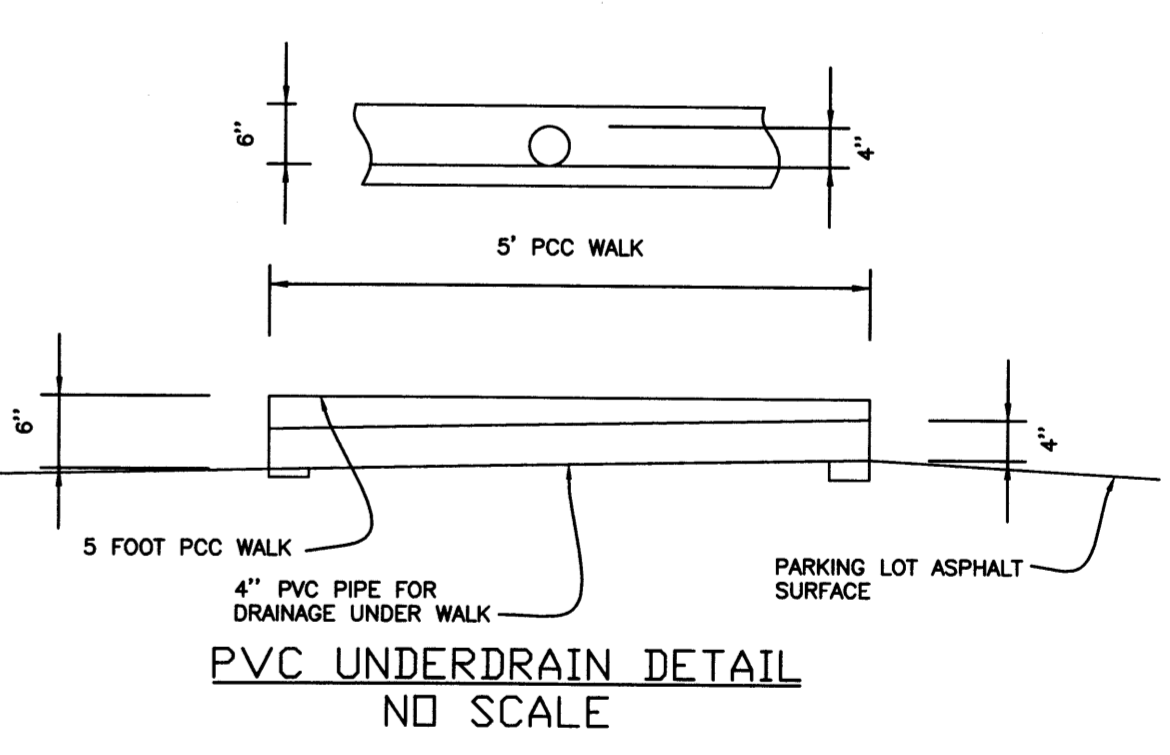
14 CLEANOUT DETAIL
C8.1 NTS



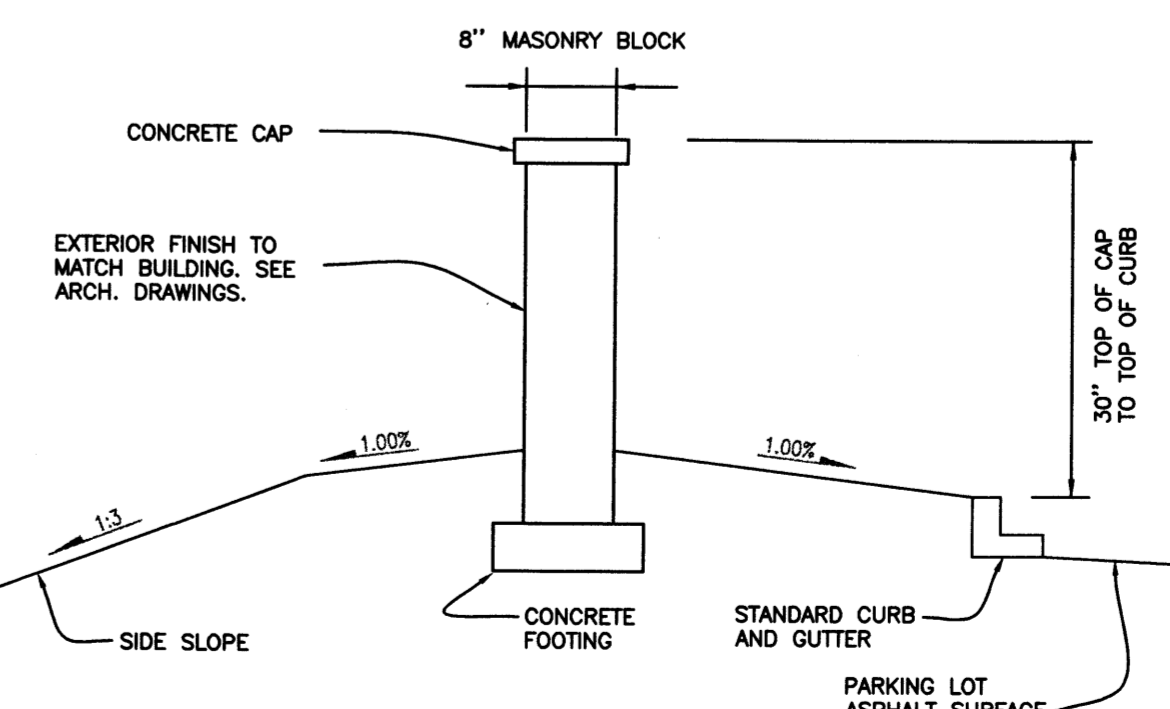
17 STORM PIPE CONNECTION TO EXIST. QUAD BOX
C8.1 NTS



15 CLEANOUT DETAIL (ASPHALT)
C8.1 NTS



EXTERIOR MASONRY WALL DETAIL
NO SCALE



CONSTRUCTION NOTES:
ALL CONCRETE SHALL BE 4000psi WITH TYPE II CEMENT
ALL DEMOLISHED & REMOVED MATERIALS ARE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF BY THE CONTRACTOR IN ACCORDANCE WITH APPROVED REGULATIONS.
CONCRETE PAVEMENT SHALL BE REINFORCED WITH #4 BARS 24\"/>

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP
TARGET - NE ALBUQUERQUE
SITE DETAILS

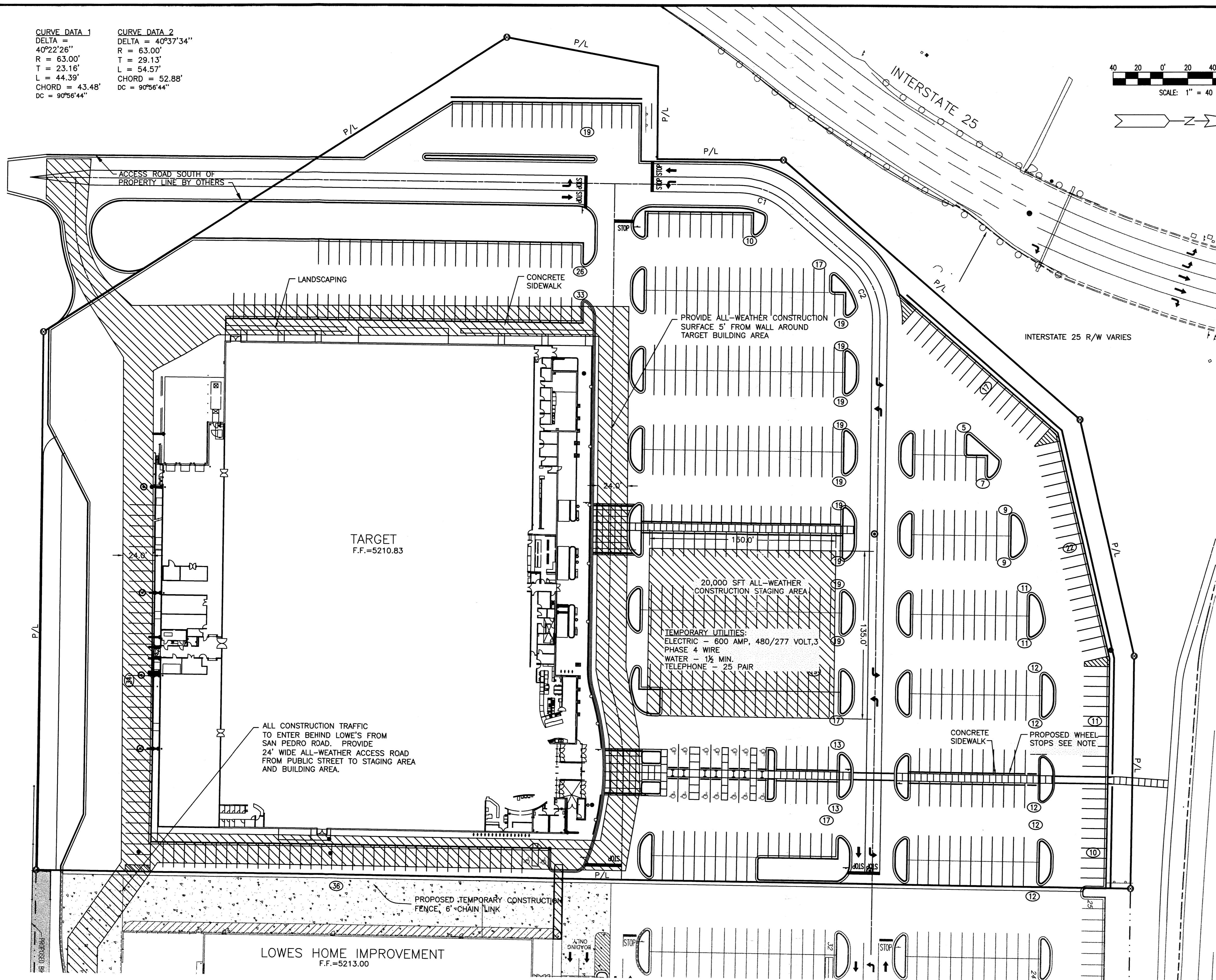
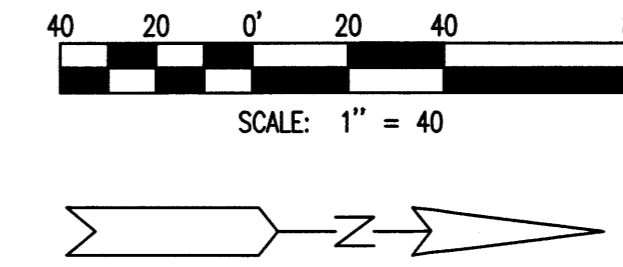
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
LAST DESIGN UPDATE			

CITY PROJECT NO. XXXXXX MAP NO. D-18 SHEET 8.1 OF 17

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
DRAWN BY:	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
CHECKED BY:	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
RECORDED BY:	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
NO.		NO.		NO.		NO.	

CURVE DATA 1
 DELTA = 40°22'26"
 R = 63.00'
 T = 23.16'
 L = 44.39'
 CHORD = 43.48'
 DC = 90°56'44"

CURVE DATA 2
 DELTA = 40°37'34"
 R = 63.00'
 T = 29.13'
 L = 54.57'
 CHORD = 52.88'
 DC = 90°56'44"



NOTE:
 ALL-WEATHER IS DEFINED AS A COMPACTED, NON-EXPANSIVE,
 FREE-DRAINING, DRIVEABLE SURFACE ABLE TO PERFORM
 UNDER ALL WEATHER CONDITIONS.

TARGET REVIEWED BY:

Development Manager _____
 ___ Revise and Resubmit ___ Not Reviewed ___ Approved as Noted ___ Approved

Project Architect _____
 ___ Revise and Resubmit ___ Not Reviewed ___ Approved as Noted ___ Approved

Project Engineer (M) _____
 ___ Revise and Resubmit ___ Not Reviewed ___ Approved as Noted ___ Approved

Project Engineer (E) _____
 ___ Revise and Resubmit ___ Not Reviewed ___ Approved as Noted ___ Approved

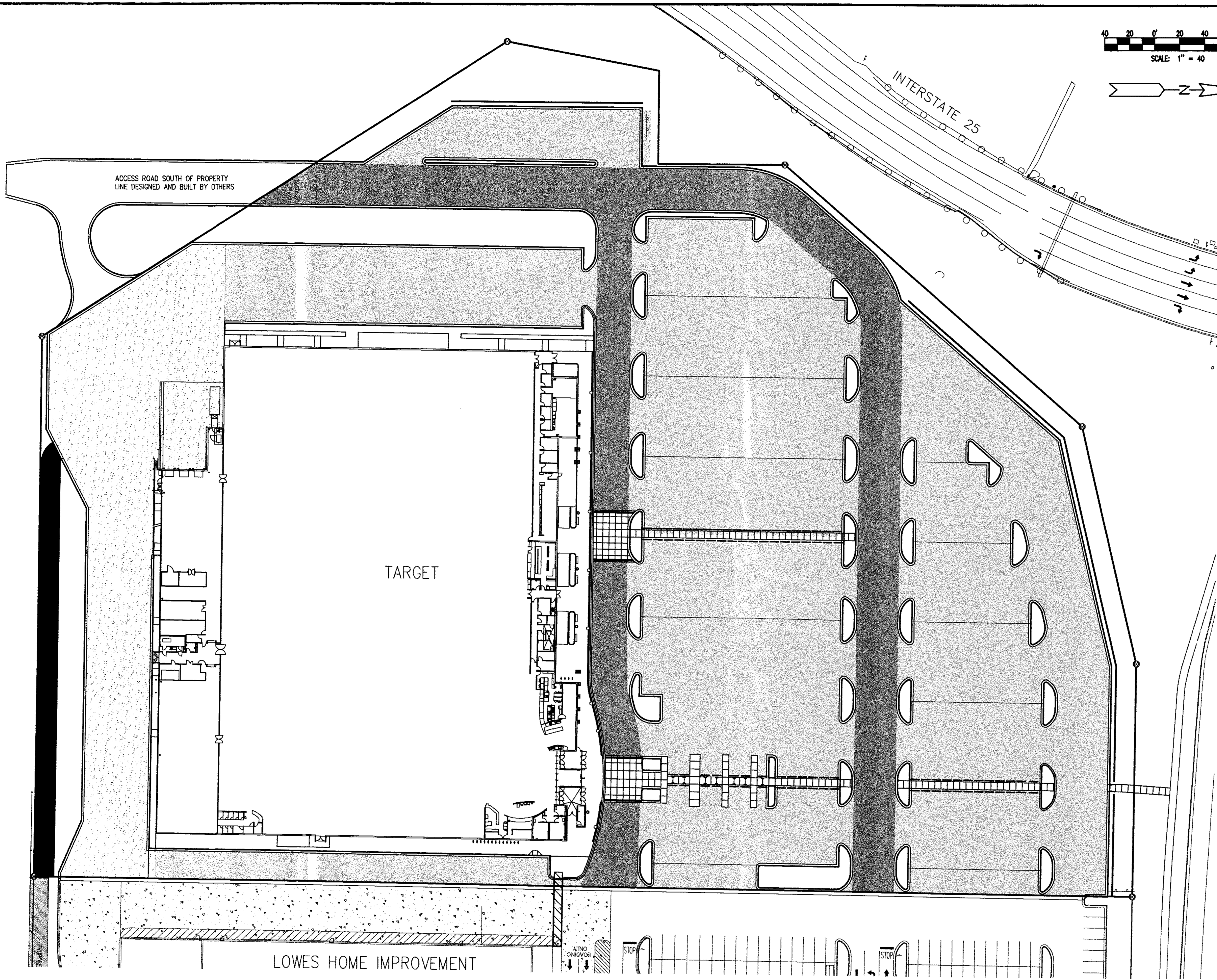
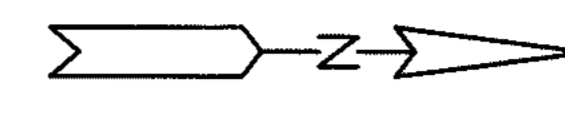
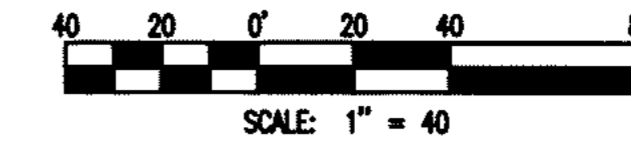
Project Engineer (S) _____
 ___ Revise and Resubmit ___ Not Reviewed ___ Approved as Noted ___ Approved

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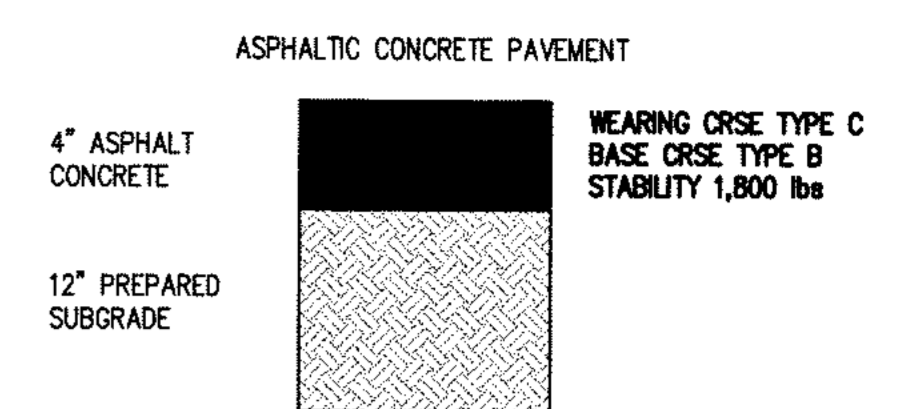
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CITY OF ALBUQUERQUE			
PUBLIC WORKS DEPARTMENT			
ENGINEERING DEVELOPMENT GROUP			
TARGET - NE ALBUQUERQUE			
STAGING PLAN			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
CITY PROJECT NO. XXXXXX		MAP NO. D-18	SHEET OF 8.2 17

ENGINEER'S SEAL		SURVEY INFORMATION		AS-BUILT INFORMATION	
		FIELD NOTES	NO.	CONTRACTOR	NO.
REVISIONS		NO.	DATE	NO.	DATE
DESIGN		NO.	DATE	NO.	DATE
SUBMITTED TO DRB		NO.	DATE	NO.	DATE
PER CITY COMMENTS		NO.	DATE	NO.	DATE
REMARKS		NO.	DATE	NO.	DATE
REVISIONS		NO.	DATE	NO.	DATE
DESIGN		NO.	DATE	NO.	DATE
DESIGNED BY: RMB		NO.	DATE: 7/01/2004	NO.	DATE:
DRAWN BY: BCL		NO.	DATE: 7/01/2004	NO.	DATE:
CHECKED BY: BEB		NO.	DATE: 7/01/2004	NO.	DATE:
MICRO-FILM INFORMATION		NO.	DATE:	NO.	DATE:

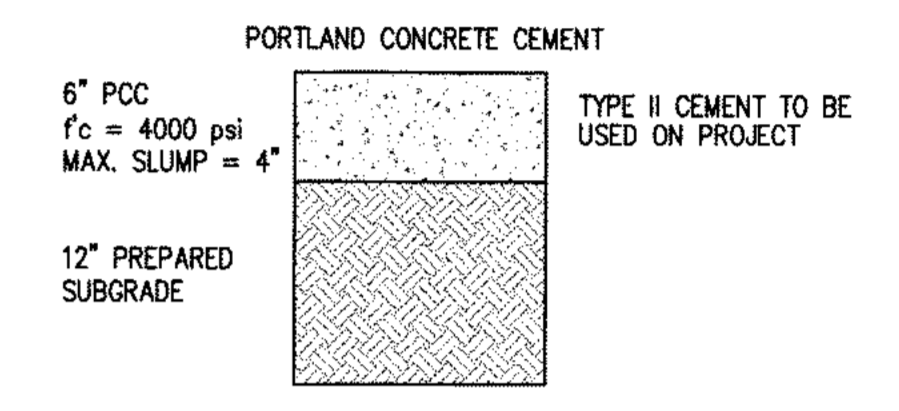
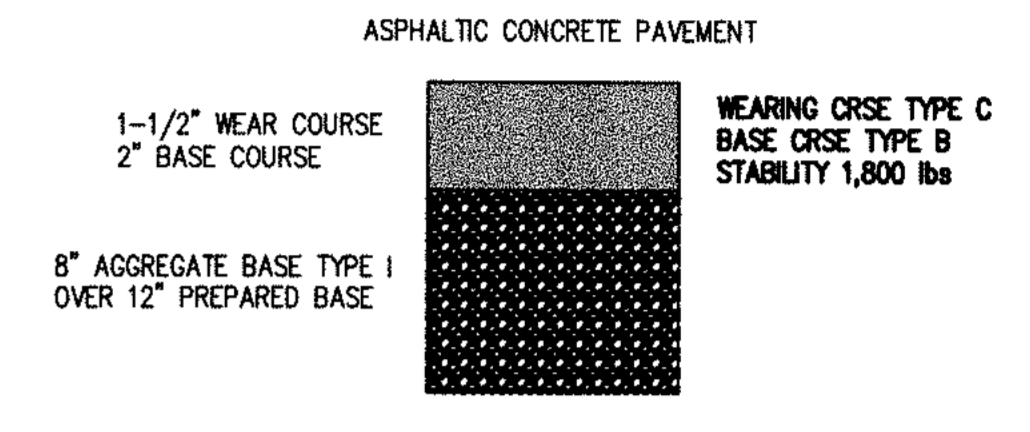


BIKE PATH PAVEMENT SECTION

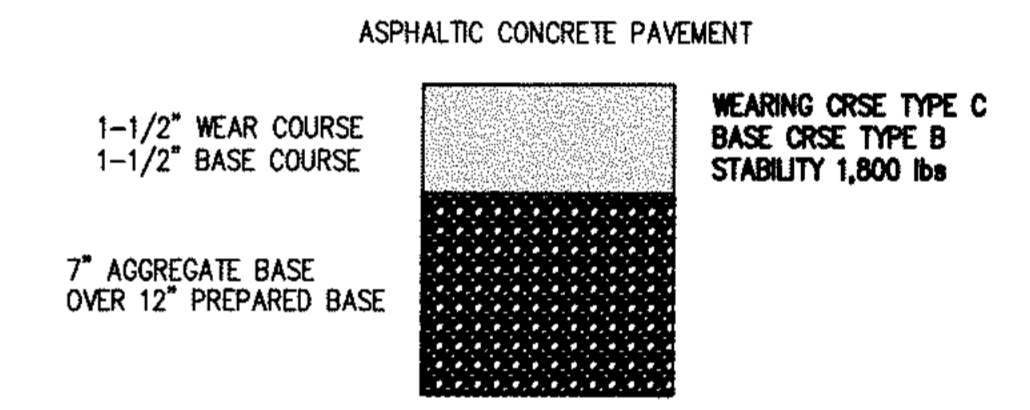


* OR AS DIRECTED BY CITY OF ALBUQUERQUE

HEAVY DUTY PAVEMENT SECTION



LIGHT DUTY PAVEMENT SECTION



NOTE:
 1. PAVEMENT SECTIONS ABOVE ARE A 10-YEAR DESIGN
 2. SEE KLEINFELDER GEOTECHNICAL REPORT DATED SEPTEMBER 29, 2003 FOR SUBGRADE COMPACTION AND PAVEMENT SPECIFICATIONS



REVIEWED BY:

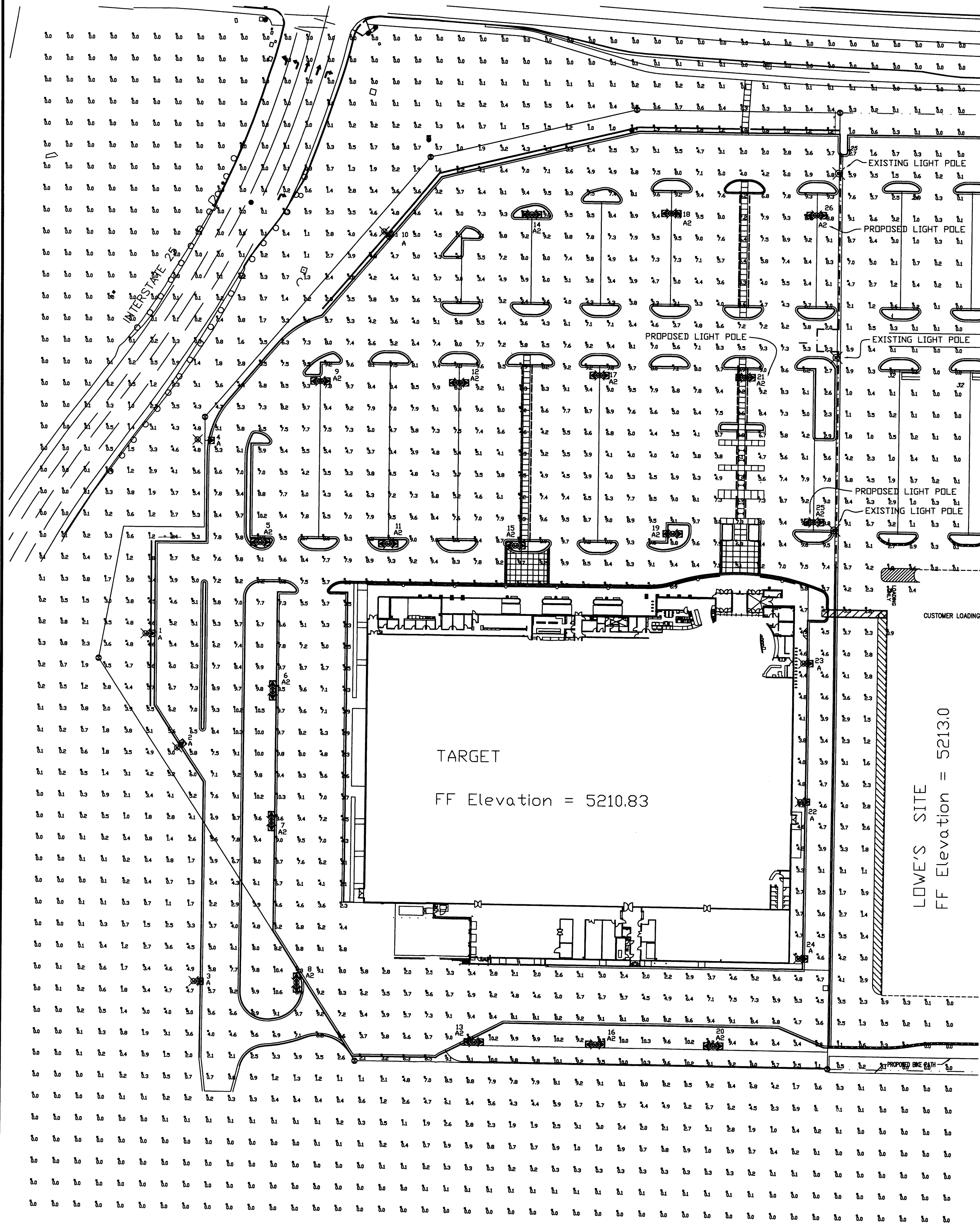
Development Manager	_____	_____	_____
Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Architect	_____	_____	_____
Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (M)	_____	_____	_____
Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (E)	_____	_____	_____
Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (S)	_____	_____	_____
Revise and Resubmit	Not Reviewed	Approved as Noted	Approved

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CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP			
TARGET - NE ALBUQUERQUE PAVEMENT PLAN			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
CITY PROJECT NO. XXXXXX	MAP NO. D-18	SHEET 9.0	OF 17

AS-BUILT INFORMATION		CONTRACTOR	DATE
		NO. OF REVISIONS	DATE
BENCH MARKS		ACCEPTANCE BY	DATE
		REVISION BY	DATE
SURVEY INFORMATION		NO.	DATE
		BY	
ENGINEER'S SEAL		NO.	DATE
		BY	
SUBMITTED TO DRB		NO.	DATE
		REMARKS	DATE
REVISIONS		NO.	DATE
		DESIGN	DATE
DESIGNED BY: RMB		NO.	DATE
		DRAWN BY: BCL	DATE
CHECKED BY: BEB		NO.	DATE



Luminaire Location Summary

Project: All Projects

SeqNo	Label	X	Y	Z	Orient	Tilt
1	A	-200	246	30	0	0
2	A	-173	142	30	40	0
3	A	-155	-74	30	0	0
4	A	-151	426	30	0	0
5	A2	-99	333	30	0	0
6	A2	-85	196	30	90	0
7	A2	-83	74	30	90	0
8	A2	-56	-74	30	90	0
9	A2	-44	482	30	0	0
10	A	15	617	30	320	0
11	A2	31	334	30	0	0
12	A2	84	482	30	0	0
13	A2	91	-128	30	0	0
14	A2	148	637	30	0	0
15	A2	158	336	30	0	0
16	A2	207	-130	30	0	0
17	A2	212	492	30	0	0
18	A2	276	643	30	0	0
19	A2	277	348	30	0	0
20	A2	322	-130	30	0	0
21	A2	346	494	30	0	0
22	A	401	96	30	0	0
23	A	402	228	30	0	0
24	A	404	-49	30	0	0
25	A2	410	362	30	0	0
26	A2	410	634	30	0	0

NOTE: TARGET SECURITY LEVEL = 2

Luminaire Schedule

Project: All Projects

Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
	8	A	SINGLE	115000	0.750	GSL-AM-1000-MH-XX-AR-FG (IES #766186 McGraw-Edison)
	18	A2	BACK-BACK	115000	0.750	GSL-AM-1000-MH-XX-AR-FG 2@180 (IES #766186 McGraw-Edison)

Numeric Summary

Project: All Projects

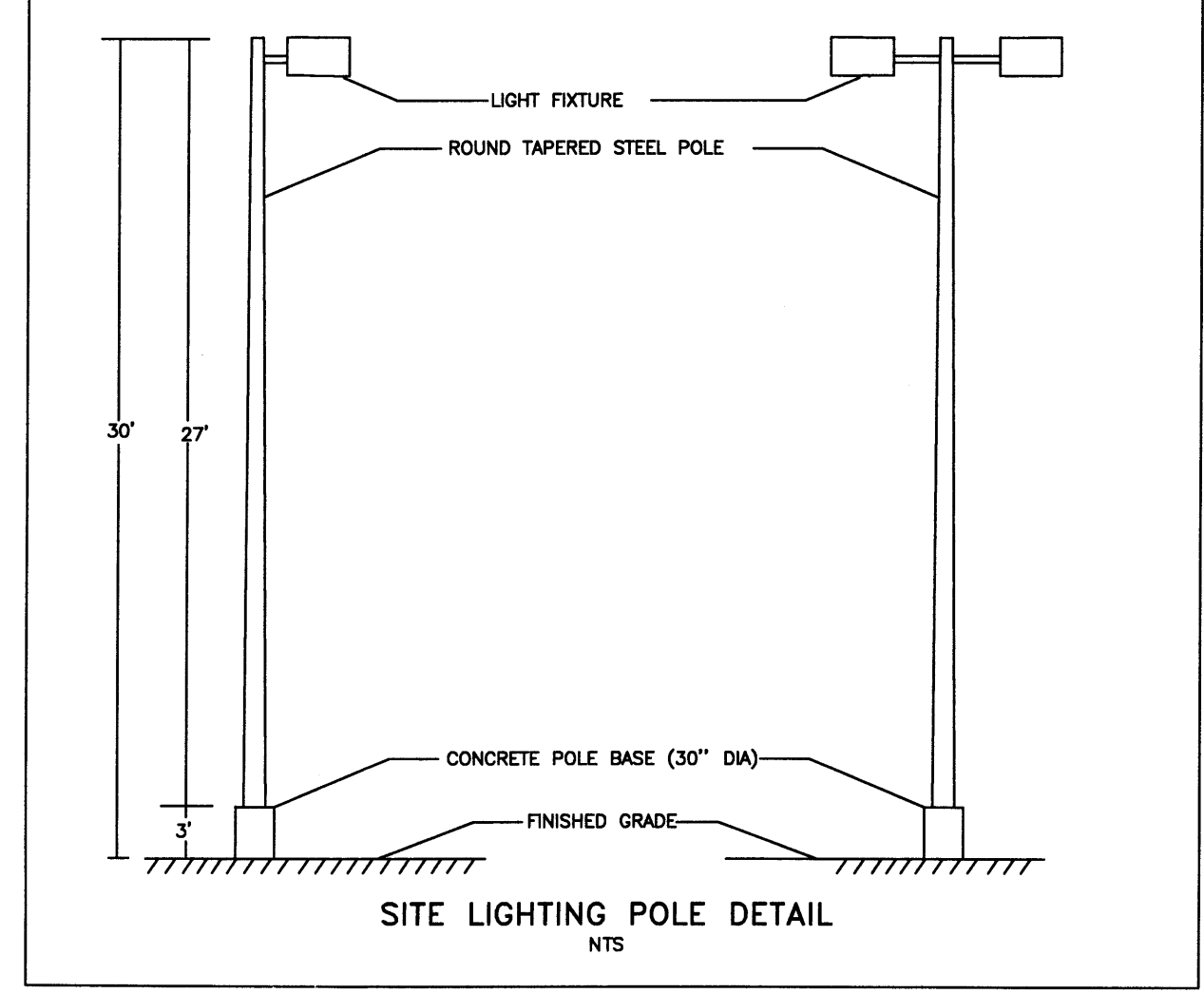
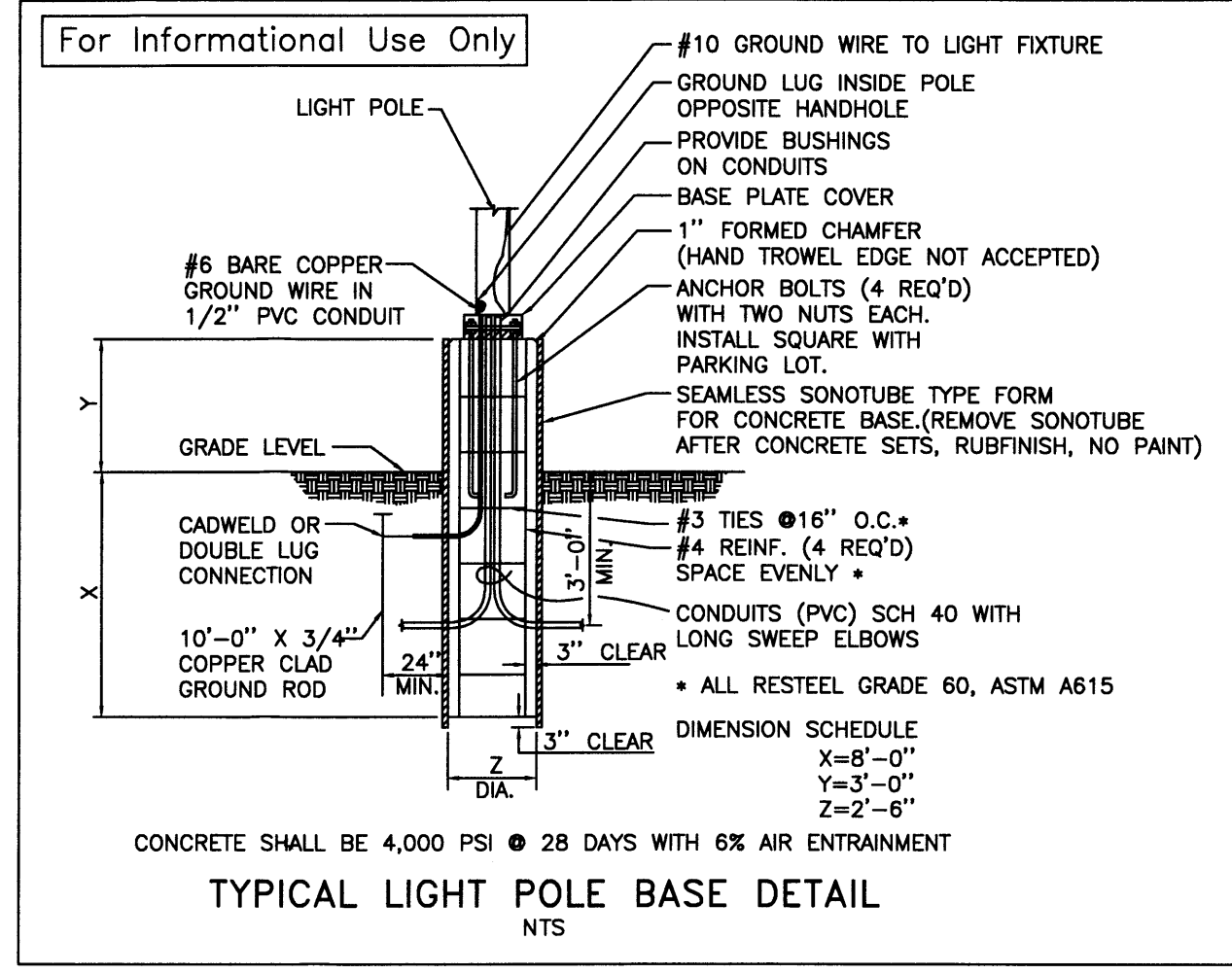
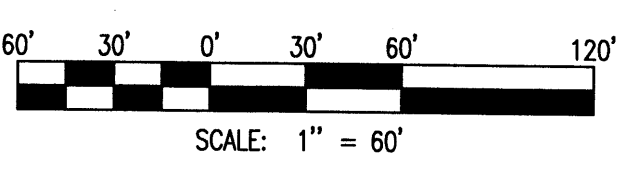
Label	Avg	Max	Min	Avg/Min	Max/Min	# Pts
Area - Grade Level	1.83	10.6	0.0	0.00	0.00	3655

Statistical Area Summary

Project: All Projects

Label	Avg	Max	Min	Avg/Min	Max/Min	# Pts
Target Parking	6.57	10.6	2.0	3.29	5.30	810
Target Entrance	7.77	9.9	5.1	1.52	1.94	38

Security Level specification and background drawing are provided by Target and their Civil Engineer. Luminaire locations shown are recommended based on conditions currently existing on site. Foot-candle levels shown are calculated using photometric (ies) files provided by Luminaire Manufacturer(s) and commercially available, industry-standard lighting software. Procedures used are in accordance with Illuminating Engineering Society approved methods. Actual footcandles measured on site may vary depending on uncontrollable variables not shown on this plan (i.e. landscape components, off-site contributing light, etc.). Actual performance of fixtures may vary from the theoretical due to variations in electrical voltage, manufacturer's lamp performance and other variable field conditions.



REVIEWED BY:

Development Manager	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Architect	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (M)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (E)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (S)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved

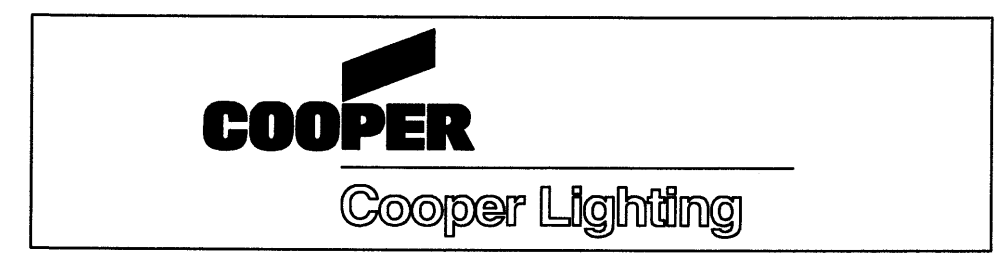
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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TARGET - NE ALBUQUERQUE
 SITE LIGHTING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
LAST DESIGN UPDATE			
CITY PROJECT NO.	MAP NO.	SHEET	OF
XXXXXX	D-18	10.0	17



CONTRACTOR	AS-BUILT INFORMATION	
	DATE:	DATE:
SUPERVISOR	BENCH MARKS	
	DATE:	DATE:
INSPECTOR	SURVEY INFORMATION	
	DATE:	DATE:
ACCEPTANCE BY	FIELD NOTES	
	DATE:	DATE:
REVISIONS	ENGINEER'S SEAL	
	DATE:	DATE:
NO.	REVISIONS	
	DATE:	DATE:
BY	DESIGN	
	DATE:	DATE:
REMARKS	DESIGNED BY: RMB	
	DATE:	DATE:
DATE	DRAWN BY: CJC	
	DATE:	DATE:
DATE	CHECKED BY: BEB	
	DATE:	DATE:

ELECTRICAL SHEET INDEX

Table with 2 columns: SHEET NUMBER, SHEET NAME. Includes 10.1 SITE LIGHTING ELECTRICAL and 10.2 SITE ELECTRICAL SPECIFICATIONS.

ELECTRICAL SYMBOL LIST

Key note, incandescent or HID luminaire, fluorescent luminaire, pole mounted luminaire, wall mount junction box, ceiling mount junction box, control panel, LP panelboard, HL panelboard, HP & LD panelboard, transformer, wiring method and identification symbols, conduit types (concealed in ceiling/floor, exposed, underground, turned up/down, capped/bushed), branch circuit home run, ground connection, low voltage cable.

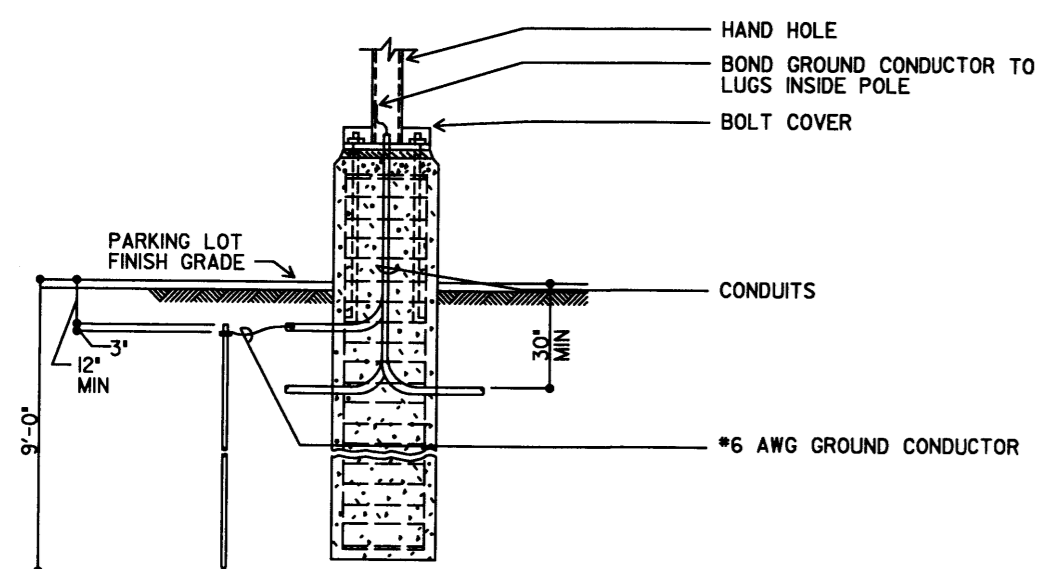
NOTE: DIMENSIONS ARE TO CENTERLINE OF DEVICE OR BOX UNO.

LIGHT FIXTURE SCHEDULE

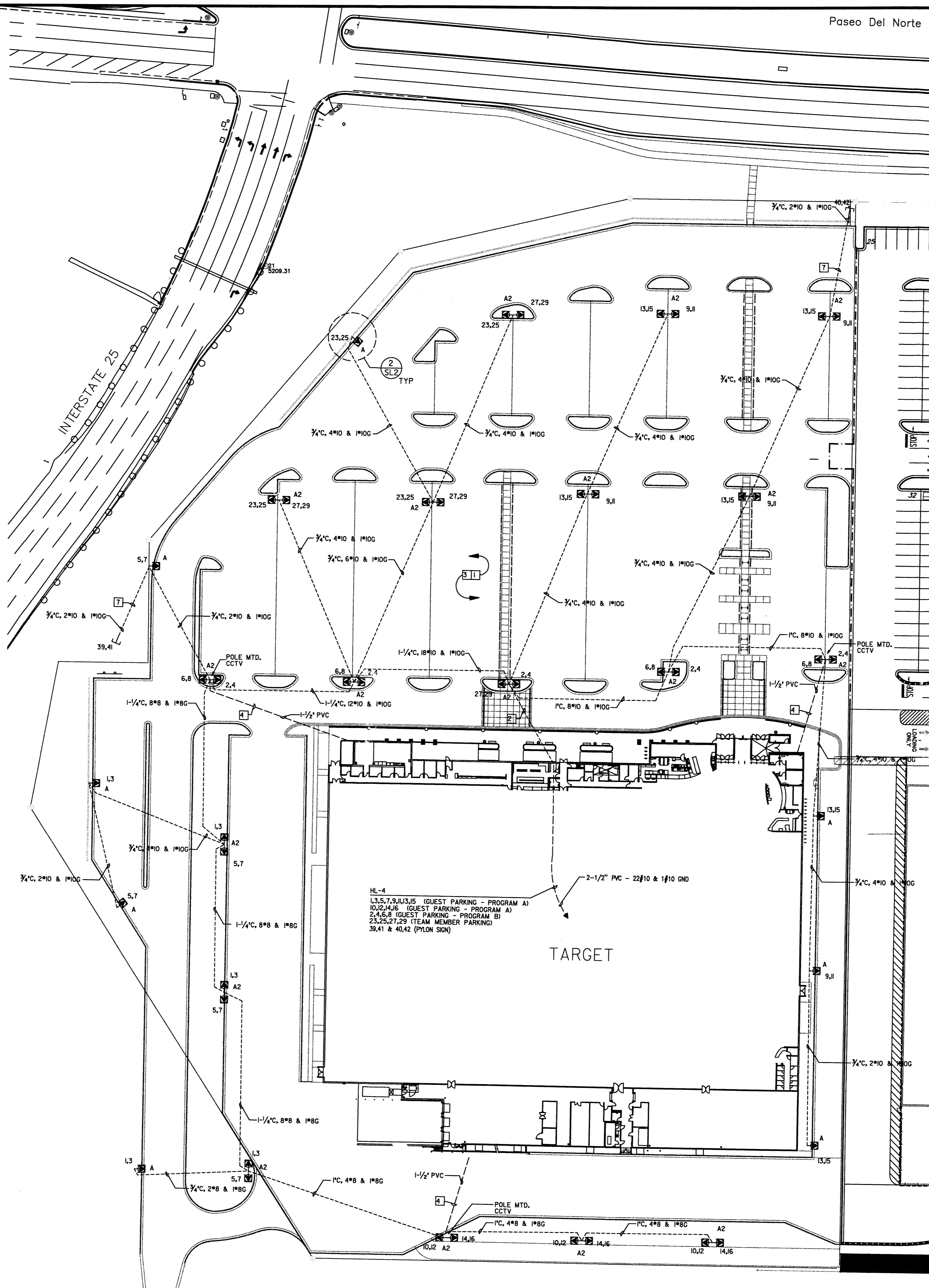
Table with 4 columns: Symbol, Label, Arrangement, Description. Lists fixture types like A (single) and A2 (back-back) with model numbers.

LOAD SUMMARY SCHEDULE

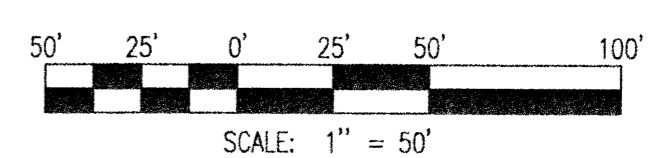
Table with 4 columns: DESCRIPTION, LOAD, TYPE, AMPERE, CIRCUIT. Lists loads for guest parking, team parking, and sign.



2 PARKING LOT LIGHTING POLE BASE DETAIL NOT TO SCALE



GENERAL NOTES: MATERIALS, PRODUCTS, DEVICES... MATERIALS AND EQUIPMENT SHALL... WIRE, CABLES, AND INSULATIONS... KEY NOTES TO SITE PLAN: COORDINATE SITE LIGHTING POLE LOCATIONS... PROVIDE CONDUIT FROM FIRST LIGHT POLE...



TARGET

REVIEWED BY table with columns for Development Manager, Project Architect, Project Engineer (M, E, S) and checkboxes for 'Revise and Resubmit', 'Not Reviewed', 'Approved as Noted', 'Approved'.

Approved only for conformance of the site construction documents to Target Developer Guide, Edition 2.4 and the Target building documents. Consultant is solely responsible for completeness, accuracy, and dimensions on the site construction documents.

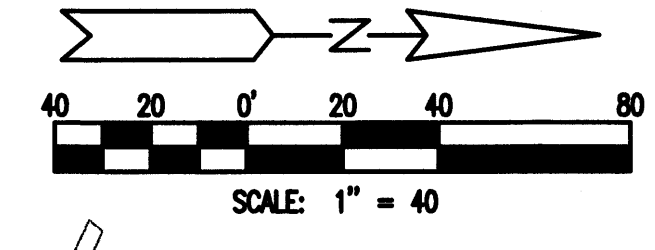
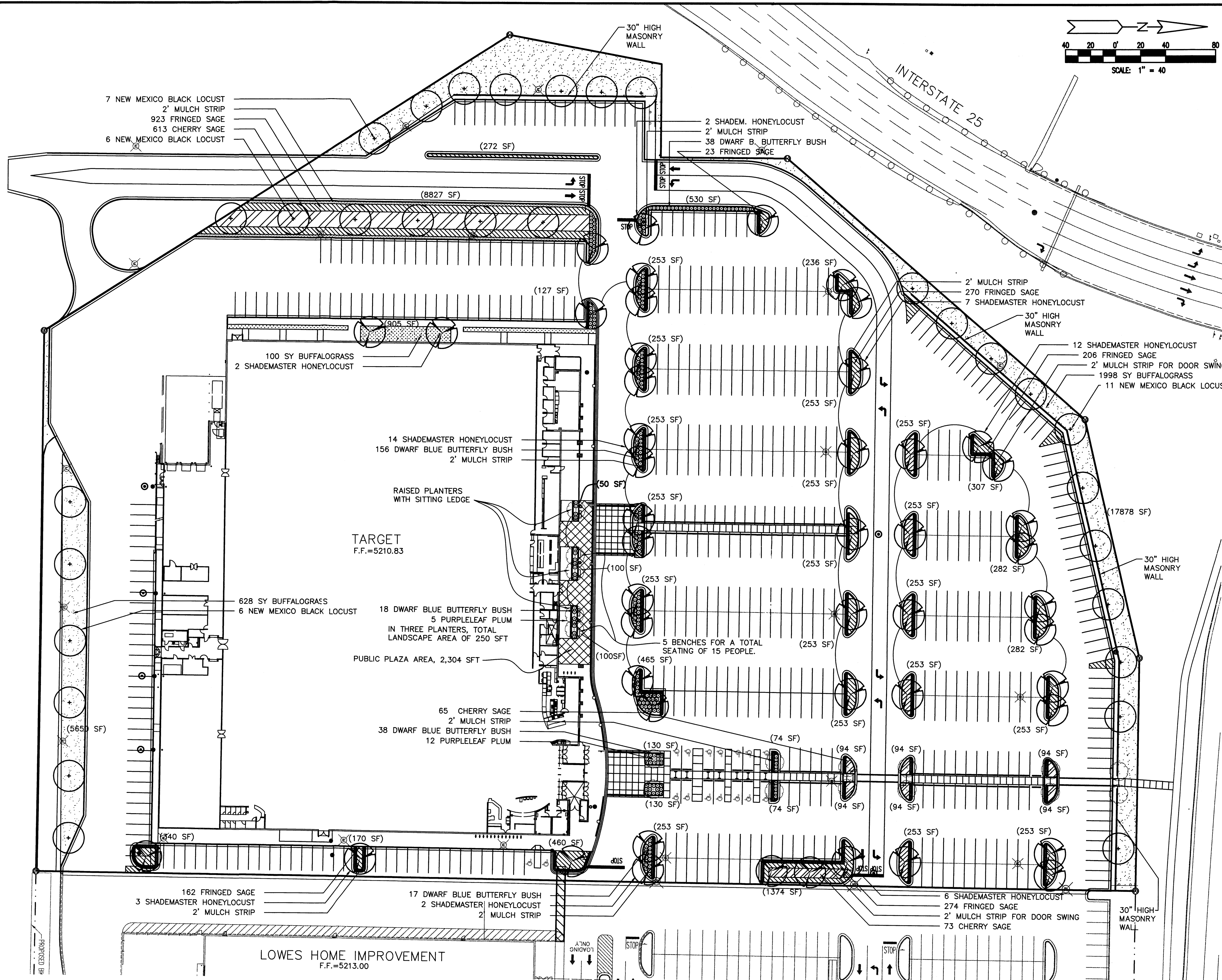
Wade-Trim logo and address: 1100 Superior Avenue, Suite 1410, Cleveland, OH 44114. Contact info: 216.363.0300.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP TARGET - NE ALBUQUERQUE SITE CIRCUITRY PLAN

Table for DESIGN REVIEW COMMITTEE, CITY ENGINEER APPROVAL, and CITY PROJECT NO. (XXXXXX).

RICHARD L.J. KLUZAK PROFESSIONAL ENGINEER 1111 HWY. 25 NORTH BUFFALO, MN 55313. ON SITE LIGHTING & SURVEY, LLC 1111 HWY. 25 NORTH BUFFALO, MN 55313.

AS-BUILT INFORMATION, BENCH MARKS, SURVEY INFORMATION, FIELD NOTES, ENGINEER'S SEAL, and REVISIONS table.



LANDSCAPING LEGEND

	SALVIA GREGGII CHERRY SAGE
	ARTEMISIA FRIGIDA FRINGED SAGE
	SHREDDED BARK MULCH 3" MINIMUM DEPTH
	BUCHLOE DACTYLOIDES BUFFALOGRASS
	BUDDLEIA DAVIDII CV. DWARF BLUE BUTTERFLY BUSH
	GLEDITSIA T. 'SHADEMASTER' SHADEMASTER HONEYLOCUST
	ROBINIA PSEUDOACACIA 'NEOMEXICANA' NEW MEXICO BLACK LOCUST
	PRUNUS CERASIFERA 'ATROPURPUREA' PURPLELEAF PLUM

LANDSCAPE REQUIREMENTS

	REQUIRED	PROVIDED
FRONT LANDSCAPE BUFFER	20 FT. WIDTH	20 FT. WIDTH
SIDE LANDSCAPE BUFFER	6 FT. WIDTH	6 FT. WIDTH MIN. (VARIES)
REAR LANDSCAPE BUFFER	6 FT. WIDTH	6 FT. WIDTH MIN. (VARIES)
OFF STREET PARKING LANDSCAPING	619 SPACES	69 TREES
PERCENT SHADE TREES	75% MIN. (51)	54 TREES
STREET TREES AT COLLECTOR ROADS	TO BE PROVIDED	11 SHADE TREES 2 ORNAMENTAL TREES
VEGETATIVE GROUNDCOVER IN REQ. LANDSCAPE AREAS	75% MINIMUM	PARKING ISLANDS: 82% VARIOUS BUFFER AREAS: 87% BUFFALOGRASS

ADDITIONAL LANDSCAPE DATA

OVERALL SITE AREA = 10.82± ACRES
 BUILDING AREA = 2.95 ACRES
 PAVEMENT AREA = 6.8± ACRES
 LANDSCAPING AREA = 1.07 ACRES
 PARKING LOT ISLANDS: 19,450 SF
 BUFFER AREA: 27,160 SF
 LANDSCAPING AREA AS % OF NON-BUILDING AREA = 14%

ALL LANDSCAPED AREAS ARE TO BE IRRIGATED PER THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS. SEE PROJECT MANUAL.
 CONTRACTOR WILL SUBMIT SHOP DRAWING TO THE ENGINEER FOR REVIEW AND APPROVAL.



REVIEWED BY:

Development Manager	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Reviewed	<input type="checkbox"/> Approved as Noted	<input type="checkbox"/> Approved
Project Architect	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Reviewed	<input type="checkbox"/> Approved as Noted	<input type="checkbox"/> Approved
Project Engineer (M)	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Reviewed	<input type="checkbox"/> Approved as Noted	<input type="checkbox"/> Approved
Project Engineer (E)	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Reviewed	<input type="checkbox"/> Approved as Noted	<input type="checkbox"/> Approved
Project Engineer (S)	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Reviewed	<input type="checkbox"/> Approved as Noted	<input type="checkbox"/> Approved

Approved only for conformance of the site construction documents to Target Developer Guide, Edition 2.4 and the Target building documents. Consultant is solely responsible for completeness, accuracy, and dimensions on the site construction documents.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP TARGET - NE ALBUQUERQUE LANDSCAPE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
CITY PROJECT NO. XXXXXX		MAP NO. D-18	SHEET OF 11.0 17

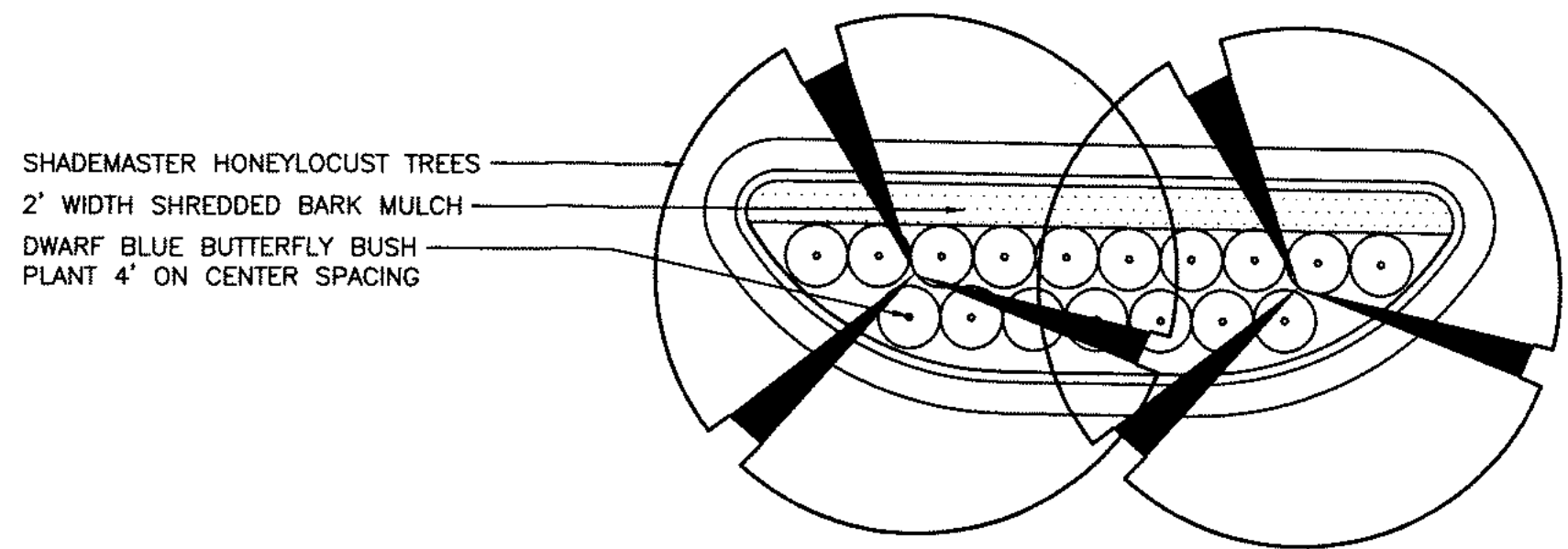
SHEET QUANTITIES

QUANTITY	UNIT	ITEM DESCRIPTION	MATURE H. BY W.
48	EA	SHADEMASTER HONEYLOCUST, 2.5" CAL.	60' X 40'
30	EA	NEW MEXICO BLACK LOCUST, 2.5" CAL.	65' X 35'
17	EA	PURPLELEAF PLUM, 2.5" CAL.	20' X 20'
2,135	EA	FRINGED SAGE, #1 CONT.	18" X 24"
751	EA	CHERRY SAGE, #1 CONT.	30" X 30"
267	EA	DWARF BLUE BUTTERFLY BUSH, #2 CONT.	5' X 4'
181	C.Y.	SHREDDED BARK MULCH, 3" DEPTH	
722	C.Y.	PLANTING MIXTURE, 12" DEPTH	
2,726	S.Y.	BUFFALOGRASS	
530	C.Y.	STOCKPILE AND REUSE TOPSOIL FOR BUFFALOGRASS AREA	

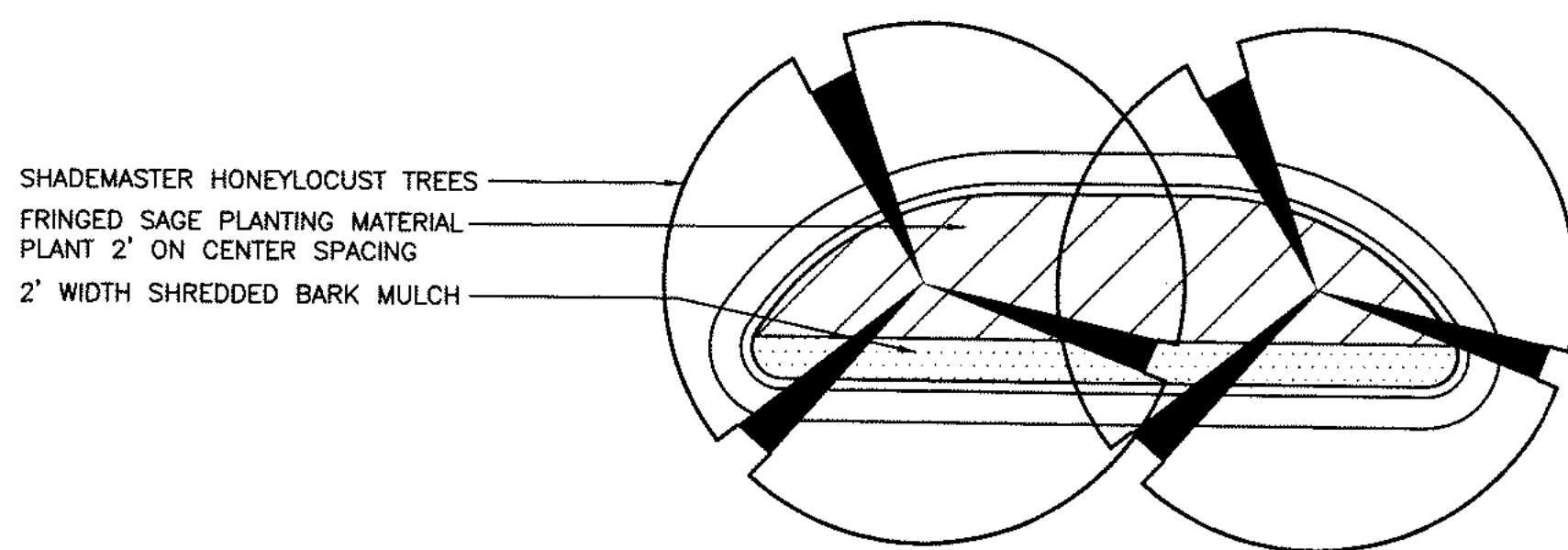
AS-BUILT INFORMATION			
CONTRACTOR	DATE:	NO.	NO.
WORK	DATE:	NO.	NO.
DESIGNED BY	DATE:	NO.	NO.
CHECKED BY	DATE:	NO.	NO.
MICRO-FILM INFORMATION			
RECORDED BY	DATE:	NO.	NO.
NO.	DATE:	NO.	NO.
ENGINEER'S SEAL			
DESIGNED BY: RMB DATE: 7/01/2004			
DRAWN BY: BCL DATE: 7/01/2004			
CHECKED BY: BEB DATE: 7/01/2004			
REVISIONS			
NO.	DATE	REMARKS	BY
2	10/19/04	SUBMITTED TO DRB	RMB
1	07/09/04	PER CITY COMMENTS	BCL

LANDSCAPING NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR INVESTIGATING THE EXTENT AND LOCATION OF UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTION AND RESTORATION OF THE SAME (TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION), AT HIS/HER EXPENSE IF DAMAGED AS A RESULT OF HIS/HER OPERATIONS. THE LOCATION OF UTILITIES DELINEATED ON THE PLANS ARE APPROXIMATE AND WERE OBTAINED FROM SOURCES BELIEVED TO BE RELIABLE. NO GUARANTEE IS EXPRESSED OR IMPLIED AS TO LOCATION, TYPE, OR EXTENT.
2. CONTRACTOR SHALL CALL NEW MEXICO ONE CALL SYSTEM INC. (800.321.2537) A MIN. OF THREE (3) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF ANY EXISTING MATERIALS THAT ARE DAMAGED DURING CONSTRUCTION.
4. ALL PLANTS TO BE INSTALLED SHALL BE IN ACCORDANCE WITH THE AMERICAN ASSOCIATION OF NURSERYMEN LANDSCAPE STANDARDS.
5. ANY SUBSTITUTIONS OF PLANT MATERIAL OR ALTERATION IN PLANT SIZES OR SPECIFICATIONS SHALL BE APPROVED BY THE ENGINEER IN ADVANCE OF PLACEMENT.
6. THE ENGINEER RESERVES THE RIGHT TO REJECT ANY PLANT MATERIALS ON SITE.
7. THE CONTRACTOR SHALL PROVIDE A PLANTING MIX CONSISTING OF 67% TOPSOIL AS SPECIFIED, AND 33% PEAT MOSS.
8. THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON ALL DRAWINGS.
9. NO PLANT SHALL BE PLACED IN THE GROUND BEFORE ROUGH GRADING HAS BEEN FINISHED AND APPROVED BY THE ENGINEER.
10. ALL TREES SHALL BE SET PLUMB UNLESS OTHERWISE SPECIFIED.
11. ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANTS ORIGINAL GRADE BEFORE DIGGING.
12. ALL PLANTS SHALL BE BALLED AND WRAPPED UNLESS OTHERWISE NOTED.
13. AT PLANTING TIME, ALL DECIDUOUS TREES SHALL BE THINNED BY REMOVING A BALANCED ONE-THIRD OF THE VEGETATIVE MATERIAL AND "HEADED UP" TO PROVIDE 7-FOOT UNDER CLEARANCE.
14. ALL PLANTS SHALL BE INSTALLED AS PER THE APPLICABLE DETAILS AND THE CONTRACT SPECIFICATIONS.
15. ALL PLANTS SHALL BE LOW VELOCITY WATERED THOROUGHLY TWICE DURING THE FIRST 24-HOUR PERIOD AFTER PLANTING.
16. PLANT SIZES SHALL BE THE MINIMUM STATED ON THE PLANT LIST OR LARGER. ALL MEASUREMENTS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "A.A.N. STANDARDS FOR NURSERY STOCK."
17. CONTRACTOR SHALL BE RESPONSIBLE FOR VIEWING THE SITE PRIOR TO BIDDING, MAKING NOTE OF ANY SPECIAL CONDITIONS THAT WOULD BE OF A CONCERN TO THIS PART OF THE CONTRACT.
18. ALL PLANT MATERIALS, PLANT MIX, FERTILIZER, COMPOST, AND MULCHING MATERIALS SHALL BE APPROVED BY THE ENGINEER PRIOR TO PLANTING. THE CONTRACTOR SHALL SUBMIT PLANTING MATERIAL SOURCES TO THE ENGINEER FOR APPROVAL A MINIMUM OF SEVEN (7) DAYS PRIOR TO THEIR DELIVERY.
19. THE CONTRACTOR AGREES TO MAINTAIN AND GUARANTEE ALL PLANT MATERIALS FOR THE PERIOD OF TWO YEARS, FOLLOWING AT PROJECT COMPLETION. AT THAT TIME, THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT FOR A FINAL INSPECTION. PLANT MATERIALS WITH 25% DIE BACK AS DETERMINED BY THE OWNER'S REPRESENTATIVE SHALL BE REPLACED. THIS GUARANTEE INCLUDES THE FURNISHING OF NEW PLANTS, LABOR, MATERIALS, AND RESTORATION OF SITE. ALL PLANTS REPLACED BY THIS GUARANTEE SHALL COMPLY TO THESE PLANS AND SPECIFICATIONS.
20. ALL PLANT MATERIALS, PLANT MIX, FERTILIZER, COMPOST, AND MULCHING MATERIALS SHALL BE MAINTAINED BY THE OWNER AFTER THE TWO YEAR WARRANTY PERIOD. IT SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY OF ALBUQUERQUE INCLUDING PLANT REPLACEMENT FOR ANY PLANTS THAT DIE AFTER THE WARRANTY PERIOD.
21. ALL ON SITE TOPSOIL SHALL BE STOCKPILED, SCREENED, AND REUSED FOR ALL BUFFALOGRASS LAWN AREAS. THE DEPTH OF REINSTALLED TOPSOIL SHALL BE 6" MINIMUM, AND SHALL BE FREE OF ROCKS OR ANY DEBRIS OVER 1/2" DIAMETER IN ANY DIRECTION.
22. RESPONSIBILITY FOR MAINTAINCE WILL BE BY TARGET
23. THESE PLANS ARE IN COMPLIANCE WITH THE CITY OF ALBUQUERQUE WATER CONSERVATION ORDINANCE, ARTICLE 6-1-1
24. IRRIGATION SYSTEM WILL BE PROVIDED TO IRRIGATE LANDSCAPED AREAS. SPECIFIC DESIGN OF IRRIGATION SYSTEM WILL BE PROVIDED BY CONTRACTOR. SHOP DRAWINGS WILL BE REVIEWED BY ENGINEER AND OWNER



1
C11.1 Typical Landscape Island Near Building Entrance
NO SCALE



2
C11.1 Typical Landscape Island in Parking Lot
NO SCALE



REVIEWED BY:

Development Manager	___	Not Reviewed	___	Approved as Noted	___	Approved
Project Architect	___	Not Reviewed	___	Approved as Noted	___	Approved
Project Engineer (M)	___	Not Reviewed	___	Approved as Noted	___	Approved
Project Engineer (E)	___	Not Reviewed	___	Approved as Noted	___	Approved
Project Engineer (S)	___	Not Reviewed	___	Approved as Noted	___	Approved

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Wade-Trim 1100 Superior Avenue, Suite 1410 Cleveland, OH 44114 216.363.0300 FAX: 216.363.0303 www.wadefirm.com <small>Building relationships on a foundation of excellence.</small>			
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP TARGET - NE ALBUQUERQUE LANDSCAPE DETAILS			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
		LAST DESIGN UPDATE	
CITY PROJECT NO.	MAP NO.	SHEET	OF
XXXXXX	D-18	11.1	17

AS-BUILT INFORMATION	
CONTRACTOR	DATE:
DESIGNED BY	DATE:
INSPECTOR'S	DATE:
FIELD	DATE:
WORKMAN BY	DATE:
RECORDED BY	DATE:
MICRO-FILM INFORMATION	
NO.	DATE:
BENCH MARKS	
SURVEY INFORMATION	
FIELD NOTES	DATE
NO.	BY
ENGINEER'S SEAL	
SUBMITTED TO DRB	RMB
PER CITY COMMENTS	BCL
REMARKS	BY
REVISIONS	DESIGN
NO.	DATE
DESIGNED BY: RMB	DATE: 7/01/04
DRAWN BY: BCL	DATE: 7/01/04
CHECKED BY: BEB	DATE: 7/01/04

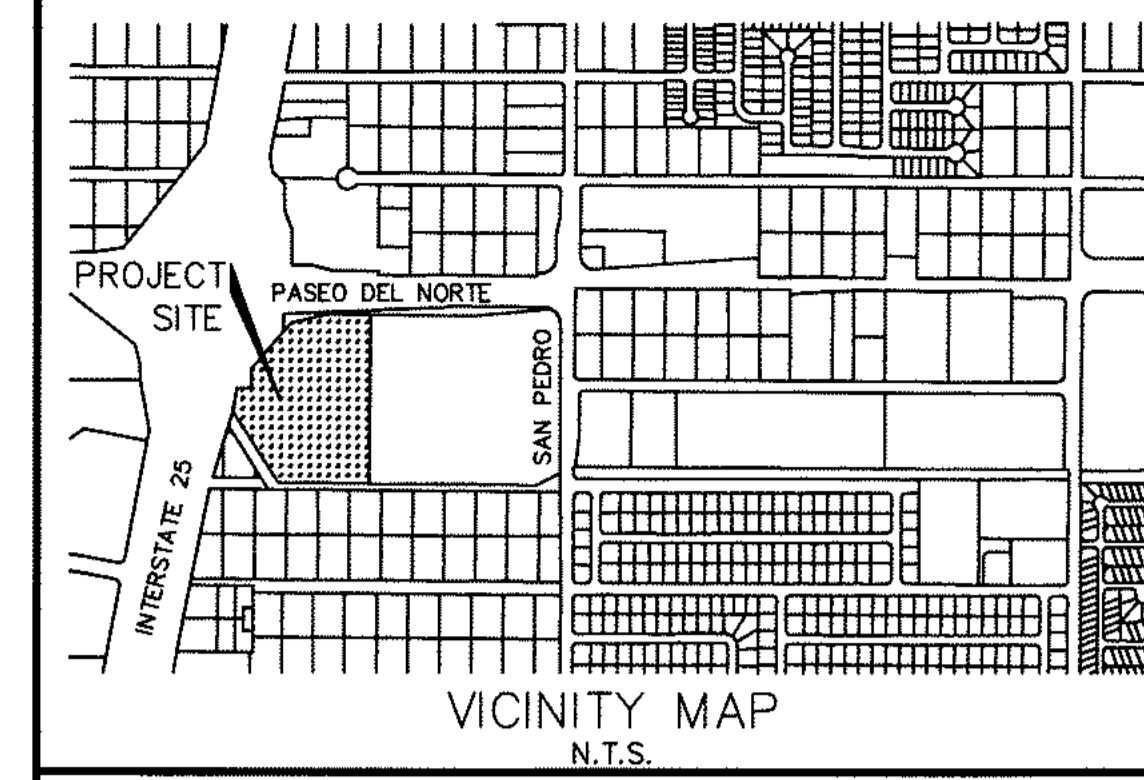
TARGET – NE ALBUQUERQUE

SITE DEVELOPMENT PLANS

–

THE CITY OF ALBUQUERQUE

STATE OF NEW MEXICO



ARCHITECT: TARGET
 ENGINEER: WADE-TRIM
 OWNER: TARGET

ALL WORK, MATERIALS, EQUIPMENT, INSTALLATION, TESTING, ETC. SHALL COMPLY WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION MANUAL, DATED 1986, AS AMENDED, AND THE CITY OF ALBUQUERQUE STANDARD DETAILS.

TARGET REVIEWED BY:

Development Manager	_____	___ Revise and Resubmit	___ Not Reviewed	___ Approved as Noted	___ Approved
Project Architect	_____	___ Revise and Resubmit	___ Not Reviewed	___ Approved as Noted	___ Approved
Project Engineer (M)	_____	___ Revise and Resubmit	___ Not Reviewed	___ Approved as Noted	___ Approved
Project Engineer (E)	_____	___ Revise and Resubmit	___ Not Reviewed	___ Approved as Noted	___ Approved
Project Engineer (S)	_____	___ Revise and Resubmit	___ Not Reviewed	___ Approved as Noted	___ Approved

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SITE ADDRESS:
**6200 PASEO DEL NORTE
 ALBUQUERQUE, NEW MEXICO 87109**

"The subject property is located near a former landfill. Due to the subject property being near a former landfill, certain precautionary measures may need to be taken to ensure the health and safety of the public. Recommendations made by a professional engineer with expertise in landfills and landfill gas issues (as required by the most current version of the *Interim Guidelines for Development within City Designated Landfill Buffer Zones*) shall be consulted prior to development of the site"

AEHD Engineer Approval: _____

PROJECT NUMBER: 1001946

Application Number: 04DRB-01670

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated August 19, 2004 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 a Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

_____	Traffic Engineering, Transportation Division	_____	Date
_____	Utilities Development	_____	Date
_____	Parks and Recreation Department	_____	Date
_____	City Engineer	_____	Date
_____	* Environmental Health Department	_____	Date
_____	Solid Waste Management	_____	Date
_____	DRB Chairperson, Planning Department	_____	Date
_____	* Environmental Health, if necessary	_____	Date

REV	SHEETS	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.	DATE

ENGINEERS STAMP & SIGNATURE _____ 	APPROVALS	ENGINEER	DATE	APPROVED FOR CONSTRUCTION City Engineer _____ Date _____
	DRC Chairman	_____	_____	
	Transportation	_____	_____	
	Water/Wastewater	_____	_____	
Hydrology	_____	_____	_____	
CIP	_____	_____	_____	
Const. Mngmt.	_____	_____	_____	
Const. Coord.	_____	_____	_____	

DRB CASE NUMBER 1001946	CITY PROJECT NO. XXXXXX	SHEET OF 1.0 OF 17
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PROPOSED LEGEND

DESCRIPTION	PROPOSED
SANITARY SEWER LINE	
ENCASEMENT	
SANITARY SEWER MANHOLE	
SAS SERVICE CONNECTION	
STORM DRAIN LINE	
STORM DRAIN MANHOLE	
STORM DRAIN INLET	
WATER LINE	
GATE VALVE	
BUTTERFLY VALVE	
FIRE HYDRANTS	
REDUCERS	
WATER SERVICE CONNECTION	
TEES	
CROSSES	
BENDS	
CAPS AND PLUGS	
CURB AND GUTTER	
SIDWALK	
PAVEMENT	
UNDERGROUND ELECTRIC	
BLOCK WALL	
CHAIN LINK FENCE	
FIELD FENCE	
CONTOUR LINES	
SIDE SLOPE	
SWALE	
SPOT ELEVATIONS	
RIGHT OF WAY LINES	
PROPERTY LINES	
CENTER LINES	
PUBLIC EASEMENTS	

EXISTING LEGEND

DESCRIPTION	EXISTING
PROPOSED BOUNDARY LINE	
EXISTING EASEMENT	
CURB & GUTTER	
FLOWLINE	
CONCRETE PAD	
EDGE OF PAVEMENT	
EDGE OF CHANNEL	
EDGE OF SIDEWALK	
DTM BREAKLINE	
SANITARY SEWER MANHOLE	
STORM DRAIN MANHOLE	
WATER VALVE	
FOUND HUB & TACK	
FOUND REBAR WITH CAP	
SIGNAL POLE	
TOP OF PAVEMENT SHOT	
SIGN	
DROP INLET	
ELECTICAL PULLBOX	
GROUND SHOT	
METAL LIGHT POLE	

INDEX OF SHEETS

1.0	TITLE SHEET
2.0	ALTA/ASCM TITLE SURVEY (BY OTHERS)
3.0	GRADING PLAN
4.0	SESC AND SWPP PLAN
4.1	SESC & SWPP PLAN DETAILS
5.0	OVERALL SITE PLAN
6.0	UTILITY PLAN
7.0	STORM DRAINAGE PLAN
8.0	SITE PLAN
8.1	SITE PLAN DETAILS
8.2	STAGING PLAN
9.0	PAVEMENT PLAN
10.0	SITE LIGHTING PLAN
10.1	SITE CIRCUIT PLAN
10.2	SITE ELECTRIC NOTES
11.0	LANDSCAPING PLAN
11.1	LANDSCAPING NOTES & DETAILS

UTILITY COMPANY CONTACTS

CITY OF ALBUQUERQUE
 Senior Planner
 Russel Brito
 P.O. Box 1293
 Albuquerque, New Mexico 87103
 Ph: (505) 924-3860
 Fax: (505) 924-3339

CITY OF ALBUQUERQUE
 Transportation Development
 Tony Loyd
 600 2nd St. NW.
 Albuquerque, New Mexico 87102
 Ph: (505) 924-3994

CITY OF ALBUQUERQUE
 Water and Sewer
 Jack McDonough
 600 2nd St. NW.
 Albuquerque, New Mexico 87102
 Ph: (505) 924-3987

CITY OF ALBUQUERQUE
 Hydro Development
 Carlos Montoya
 600 2nd St. NW.
 Albuquerque, New Mexico 87102
 Ph: (505) 924-3982

PNM - Electric
 Engineering Representative
 4201 Edith Blvd. NE
 Albuquerque, New Mexico 87107
 Ph: (505) 241-3334
 Fax: (505) 241-3620

PNM - GAS Co. of NM
 Planning Engineer
 4625 Edith Blvd., NE MS-GS66
 Albuquerque, New Mexico 87107
 Ph: (505) 241-7745
 Fax: (505) 241-7753

QUEST/US WEST
 Capacity Provisioning Specialist
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 Albuquerque, New Mexico 87102
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 Fax: (505) 245-6831



Wade-Trim
 1100 Superior Avenue, Suite 1410
 Cleveland, OH 44114
 216.363.0300
 Fax: 216.363.0303

www.wadetrim.com Building relationships on a foundation of excellence



- NOTES**
- Bearings and distances are based on the plot of TRACTS A-1 and A-2, LOS ANGELES CENTER, prepared by Wilson & Company, recorded in the office of the County Clerk of Bernalillo County, New Mexico on June 20, 1997 in Volume 97C, folio 198.
 - Record bearings and distances are shown in parentheses.
 - The Contour Interval of 1 foot, based on City of Albuquerque survey monument "11-D18" in place at time of Bohannon-Huston, Inc. ALTA survey on Tract A-1, dated 9/14/1999.
 - This ALTA/ACSM Land Title Survey was prepared with information included in title commitment issued by Fidelity National Title Company, Inc., effective date September 11, 2003 at 8:00 A.M., Commitment No. 03-400287-B.
 - Items 16 and 21 of the above mentioned title report do not apply to the land covered in this ALTA/ACSM Land Title Survey (the westerly portion of Tract A-1).
 - The tract of land shown herein may be subject to unrecorded mining claims, reservations or exceptions in patents or in acts authorizing the issuance thereof, water rights, claims or title to water.
 - The tract of land shown herein is subject to reservations contained in Patent from the United States of America, recorded in Book 80, page 353, records of Bernalillo County, New Mexico.
 - The tract of land shown herein is subject to restrictions as contained in those certain documents recorded in Book 152, page 567; book 174, page 310; book 174, page 422; book D 378, page 283; and as set forth on the Plats recorded in Volume 90C, folio 212; and Volume 97C, folio 198 in records of Bernalillo County, New Mexico, but omitting any restriction based on race, color, religion, sex, handicap, familial status, or national origin to the extent such covenants, affecting the insured premises.
 - The tract of land shown herein is subject to an Acknowledgment of Access Control recorded in Book 97-15, page 1707, Document No. 97-67736, records of Bernalillo County, New Mexico, and as shown herein.
 - The tract of land shown herein is subject to easements for utilities thirty (30) feet in width affecting the southerly thirty (30) feet as shown on plot in Volume 90C, folio 212. This thirty foot utility easement is also remaining from the location of San Bernardino Avenue as described in City Commission Ordinance No. 114-1969, adopted August 25, 1969, and as shown herein.
 - The tract of land shown herein is subject to the Agreement for the Lining of the South Domingo Baca Arroyo filed March 21, 2000 in Book A5, page 7210, as Document No. 2000027351.
 - The tract of land shown herein is subject to a twenty foot Permanent Easement (public waterline) recorded May 2, 2000, in Book A5, page 2206, as Document No. 2000042376, as shown herein.
 - The tract of land shown herein is subject to a Permanent Easement (public waterline and sanitary sewer) recorded May 2, 2000, in Book A5, page 2207, as Document No. 2000042377, as shown herein.
 - The tract of land shown herein is subject to a ten foot Easement granted to the Public Service of New Mexico recorded September 4, 2001 in Book A24, page 2192, as Document No. 2001103696, and as shown herein.
 - On February 23, 1999, Tract A-1 was approved for a conditional use to allow retailing in an M-1 Zone by the Albuquerque Zoning Hearing Examiner. This approved allows retailing and indoor and outdoor storage and sales on Tract A-1. Based on the City of Albuquerque Comprehensive Zoning Code: (1) there shall be a front and a corner side yard setback of not less than 5 feet on a setback of 11 feet from the junction of a driveway or alley and a public sidewalk or planned public sidewalk location; (2) the clear sight triangle shall not be infringed upon; (3) structure height up to 36 feet is permitted at any legal location. The height and width of the structure over 36 feet high shall within a 45-degree plane shown from the horizontal at the mean grade along each boundary of the premises, but a structure shall not exceed a height of 120 feet. (4) there is no floor space restriction. Floor space is determined by meeting the set-back restrictions, off-street parking requirements, landscape requirements, and building height restrictions.
 - At this time the tract of land shown herein has no direct access to a dedicated public street.
 - Based on Community Panel No. 35001D0137 D (panel 137 of 825) of the Federal Emergency Management Agency Flood Insurance Rate Maps for the City of Albuquerque (effective date September 20, 1996), portions of the subject tract do fall within a designated flood plain and are intended to be within the Flood Plain Easements shown herein.
 - Apparent encroachments to the subject property are: (1) A PNM pull-box near the southeast corner of the subject tract. (2) Three parking lot lights along the east boundary line.

SURVEYOR'S CERTIFICATE

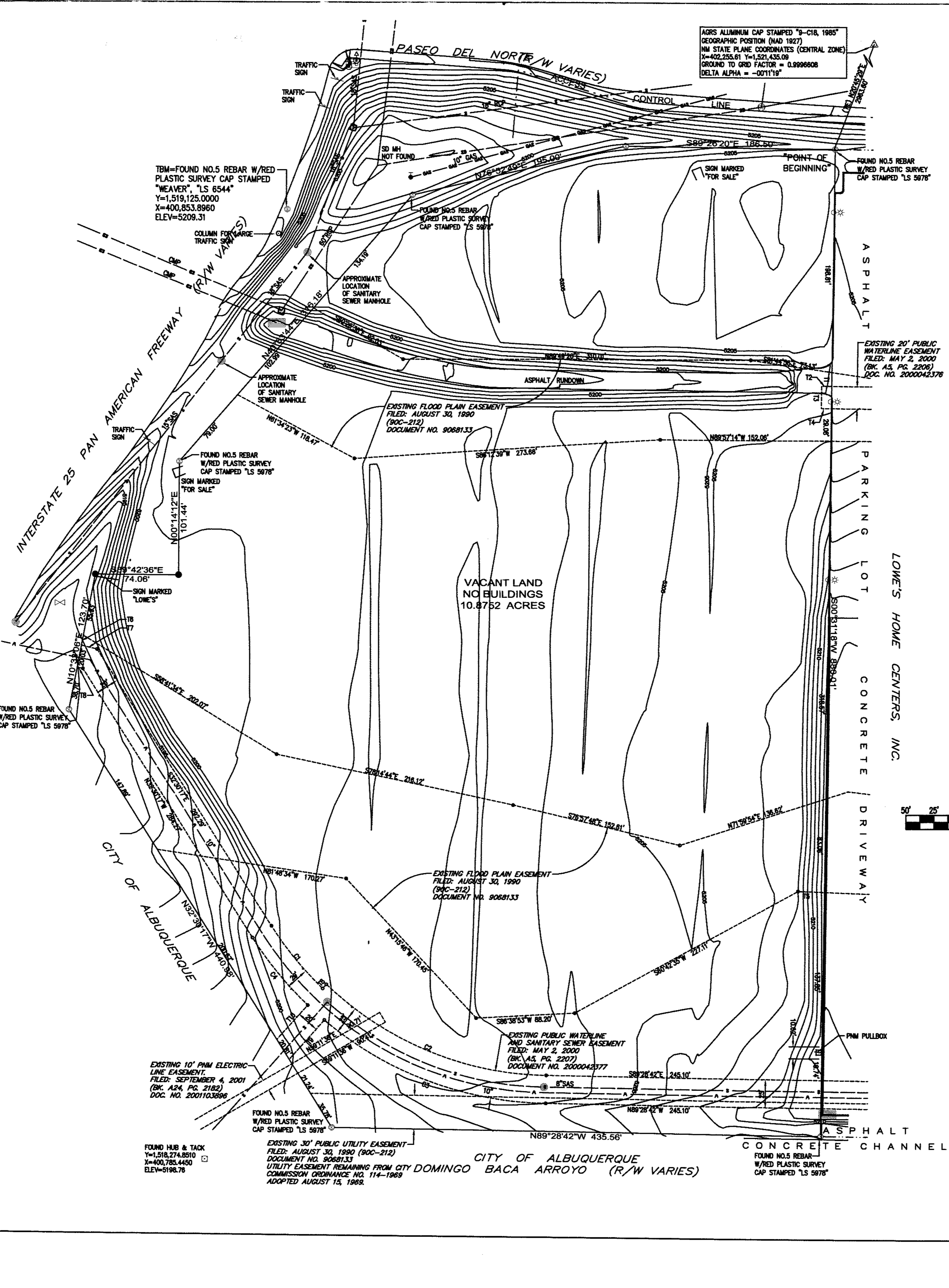
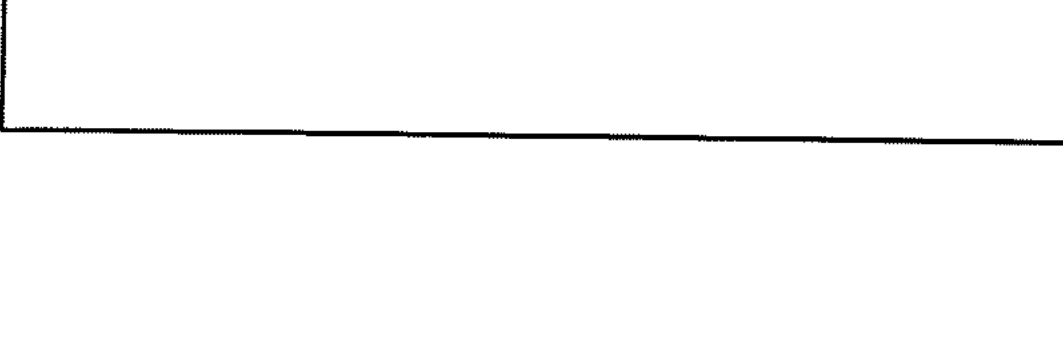
To Target Corporation:

This is to certify that this map or plot and the survey on which it is based were made (1) in accordance with the Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys, jointly established and adopted by ALTA, ACSM and NSPS in 1999 and includes 1, 2, 3, 4, 5, 6, 8, 10, 11(b) and 13 of table "A" thereof, and (2) pursuant to the Accuracy Standards as adopted by ALTA and ACSM and in effect on the date of this certification, undersigned further certifies that the Positional Uncertainties resulting from the survey measurements made on the survey do not exceed the allowable Positional Tolerances.

Date: _____

Thomas G. Klingenhagen
Registered New Mexico Surveyor No. 5978

BOHANNAN-HUSTON, INC.
7500 Jefferson NE
Albuquerque, NM 87109
(505)823-1000



DESCRIPTION

A certain tract of land situate within the Elena Gallegos Grant, in projected Section 24, Township 11 North, Range 3 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico, being the westerly portion of Tract A-1, as the same is shown and designated on the plot of Tracts A-1 and A-2, LOS ANGELES CENTER recorded in the office of the County Clerk of Bernalillo County, New Mexico on June 20, 1997 in Volume 97C, Folio 198, as Document Number 97062853 and being more particularly described by New Mexico Grid Bearings (Central Zone NAD 1927) and ground distances as follows:

BEGINNING at a 5/8 inch rebar with 1-1/4" red plastic survey cap stamped "LS 5978" at a point on the southerly right-of-way line of Paseo del Norte and the northeast corner of the tract herein described, whence the City of Albuquerque survey monument "9-C18" a Brass Tablet set in concrete, having New Mexico State Plane Grid Coordinates, (Central Zone, NAD 1927): X=402,255.81 and Y=1,521,435.09, bears N20°45'29"E a distance of 2963.60 feet; thence along the southerly boundary line of the tract herein described, S00°31'15"W a distance of 890.01 feet to a 5/8 inch rebar with 1-1/4" red plastic survey cap stamped "LS 5978" at a point on the southerly boundary line of add Tract A-1; thence along the add southerly boundary line N89°28'42"W a distance of 435.56 feet to a 5/8 inch rebar with 1-1/4" red plastic survey cap stamped "LS 5978" at the southwest corner of add Tract A-1; thence along the westerly boundary line of add Tract A-1, S32°30'17"W a distance of 440.98 feet to a 5/8 inch rebar with 1-1/4" red plastic survey cap stamped "LS 5978" at a point on the easterly right-of-way line of the Interstate Highway 25 (I-25) Pan American Freeway, thence along the add Highway right-of-way line and the add westerly boundary line of Tract A-1, N10°37'06"E a distance of 123.70 feet to a found 5/8 inch rebar topped with a brass survey disk stamped "S 5978"; thence, S89°42'36"E a distance of 74.06 feet to a found 5/8 inch rebar with a survey cap stamped "LS 8478"; thence, N00°14'12"E a distance of 101.44 feet to a 5/8 inch rebar with 1-1/4" red plastic survey cap stamped "LS 5978"; thence, N40°53'44"E a distance of 318.18 feet to a 5/8 inch rebar with 1-1/4" red plastic survey cap stamped "LS 5978" at a point on the add southerly right-of-way line of Paseo del Norte N.E. and the add northerly boundary line of Tract A-1; thence along the add southerly right-of-way line and also along the add northerly boundary line, N78°52'49"E a distance of 195.00 feet to a found 5/8 inch rebar topped with a brass survey cap stamped "LS 5978"; thence, S89°26'20"E a distance of 186.50 feet to the point and place of beginning.

This tract contains 10.8752 acres, more or less.

AS-BUILT INFORMATION

CONTRACTOR	DATE

BENCH MARKS

NO.	DATE

LEGEND

- ALTA/ACSM BOUNDARY LINE
- EXISTING EASEMENT
- ACCESS CONTROL LINE
- EXISTING CURB & GUTTER
- EXISTING FLOWLINE
- EXISTING CONCRETE PAD
- EDGE OF EXISTING PAVEMENT
- EDGE OF EXISTING CHANNEL
- EDGE OF EXISTING SIDEWALK
- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- WATER VALVE
- FOUND REBAR WITH CAP AS NOTED
- TRAFFIC SIGNAL POLE
- SIGN
- DROP INLET
- ELECTRICAL PULLBOX
- METAL LIGHT POLE
- AGRS SURVEY CONTROL MONUMENT
- FOUND N.O.S. REBAR W/BASS DISK STAMPED "LS 5978"

SURVEY INFORMATION

FIELD NOTES	BY	DATE

TANGENT DATA

NO.	BEARING	DISTANCE
T1	S00°31'18"W	12.28'
T2	N89°28'42"W	9.00'
T3	S00°31'18"W	20.00'
T4	S39°28'42"E	9.00'
T5	N87°58'57"W	23.57'
T6	N10°33'06"E	9.04'
T7	S76°14'24"E	14.32'
T8	N41°26'53"E	5.00'
T9	S41°26'53"E	47.02'
T10	N41°26'53"E	41.27'

CURVE DATA

NO.	DELTA	TANGENT	ARC	RADIUS	CHORD	CHORD BEARING
C1	14°06'16"	36.49'	75.62'	295.00'	72.44'	S39°33'25"E
C2	42°54'09"	113.95'	217.15'	290.00'	212.11'	S69°01'37"E
C3	39°06'26"	111.88'	215.00'	315.00'	210.85'	N69°59'29"W
C4	14°13'41"	39.31'	78.22'	315.00'	78.02'	N39°37'07"W

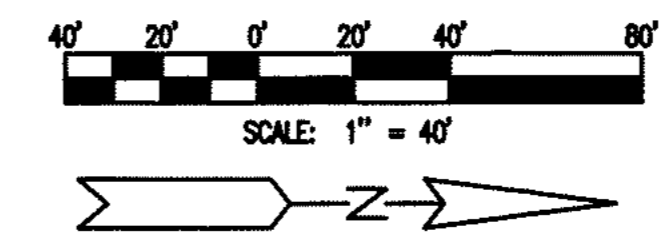
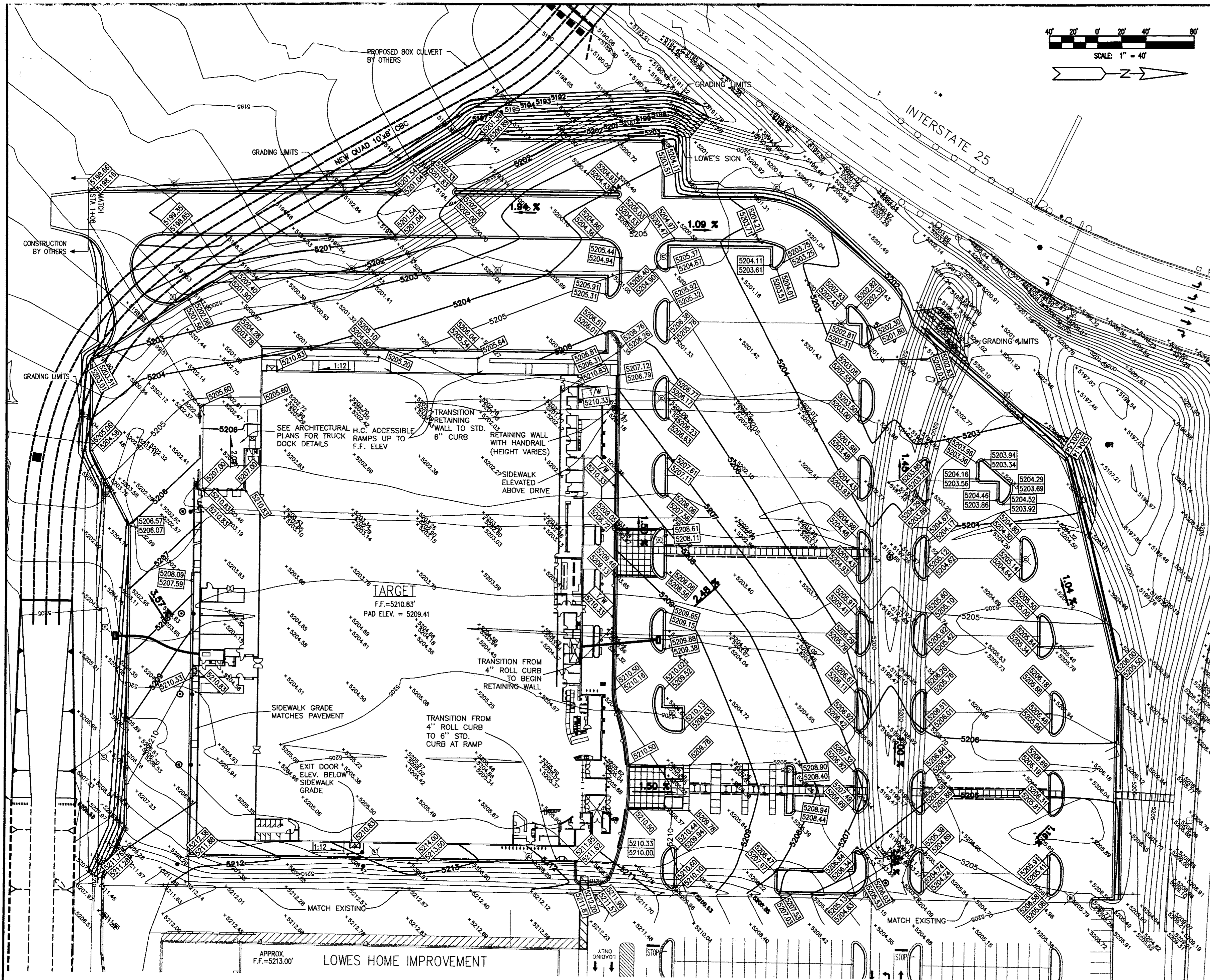
Bohannon & Huston
 Courtyard 1 7500 Jefferson St. NE Albuquerque, NM 87109-4335
 ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

Wade-Trim
 1100 Superior Avenue, Suite 1410
 Cleveland, OH 44114
 216.363.0300
 216.363.0303
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TITLE: ALTA/ACSM LAND TITLE SURVEY WESTERLY PORTION OF TRACT A-1 PLAT OF TRACTS A-1 & A-2 LOS ANGELES CENTER

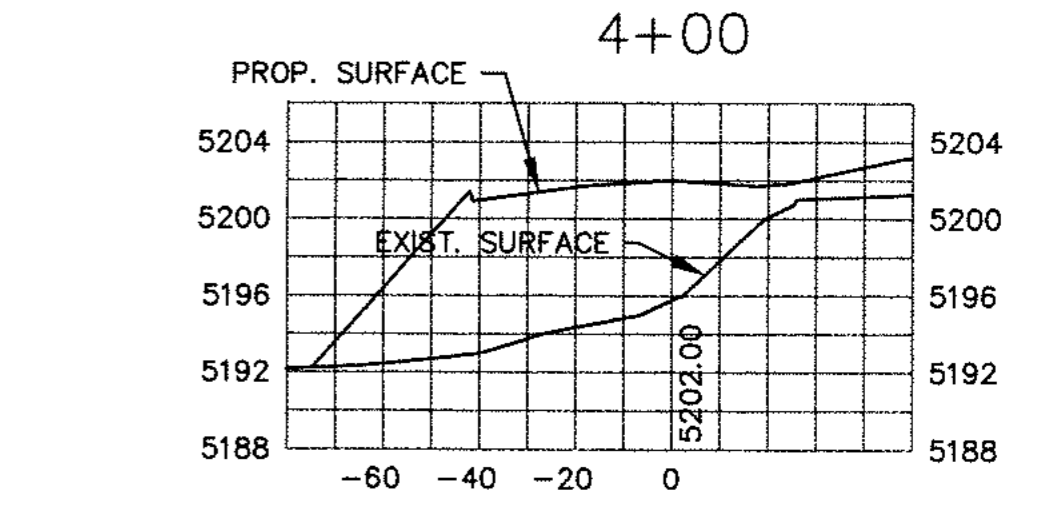
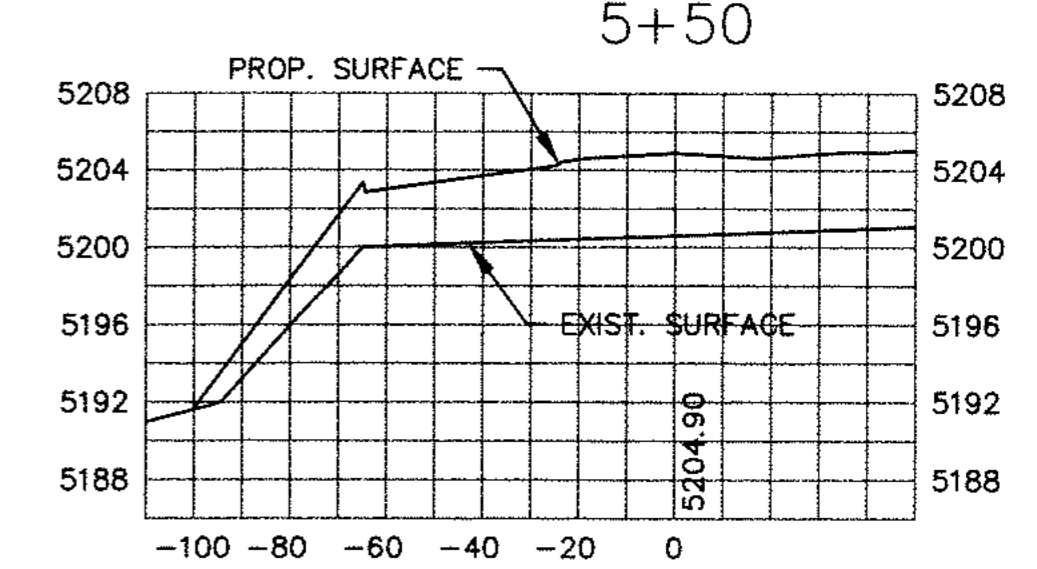
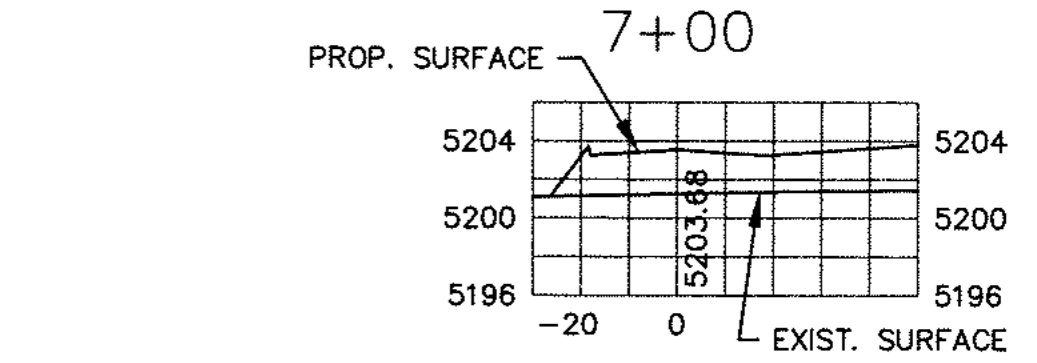
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR

DRAWING NO. 040167ALTAWT01.DWG **MAP NO.** **SHEET** 2.0



LEGEND

DISCRPTION	EXISTING	PROPOSED
STORM MANHOLE		⊙
SPOT ELEVATIONS	× 1234.56	× 1234.56
1' INTERVAL CONTOUR	— 1064 —	— 1064 —
5' INTERVAL CONTOUR	— 1065 —	— 1065 —
LIMITS OF CONSTRUCTION		---
LIMITS OF GRADING		---
CONCRETE CURB		U
LIGHTPOLE	⊗	⊗
BUILDING	▭	▭
BENCH MARK	⚓	⚓



TARGET

REVIEWED BY:

Development Manager	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Architect	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (M)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (E)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (S)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved

Approved only for conformance of the site construction documents to Target Developer Guide, Edition 2.4 and the Target building documents. Consultant is solely responsible for completeness, accuracy, and dimensions on the site construction documents.

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www.wadetrim.com

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP
TARGET - NE ALBUQUERQUE
GRADING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
CITY PROJECT NO.	MAP NO.	SHEET	OF
XXXXXX	D-18	3.0	17

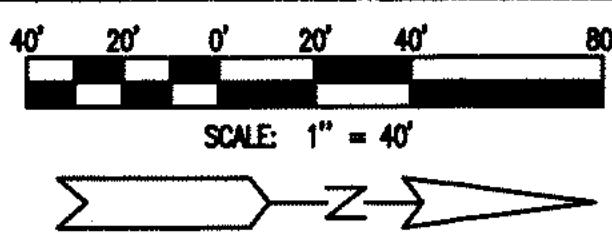
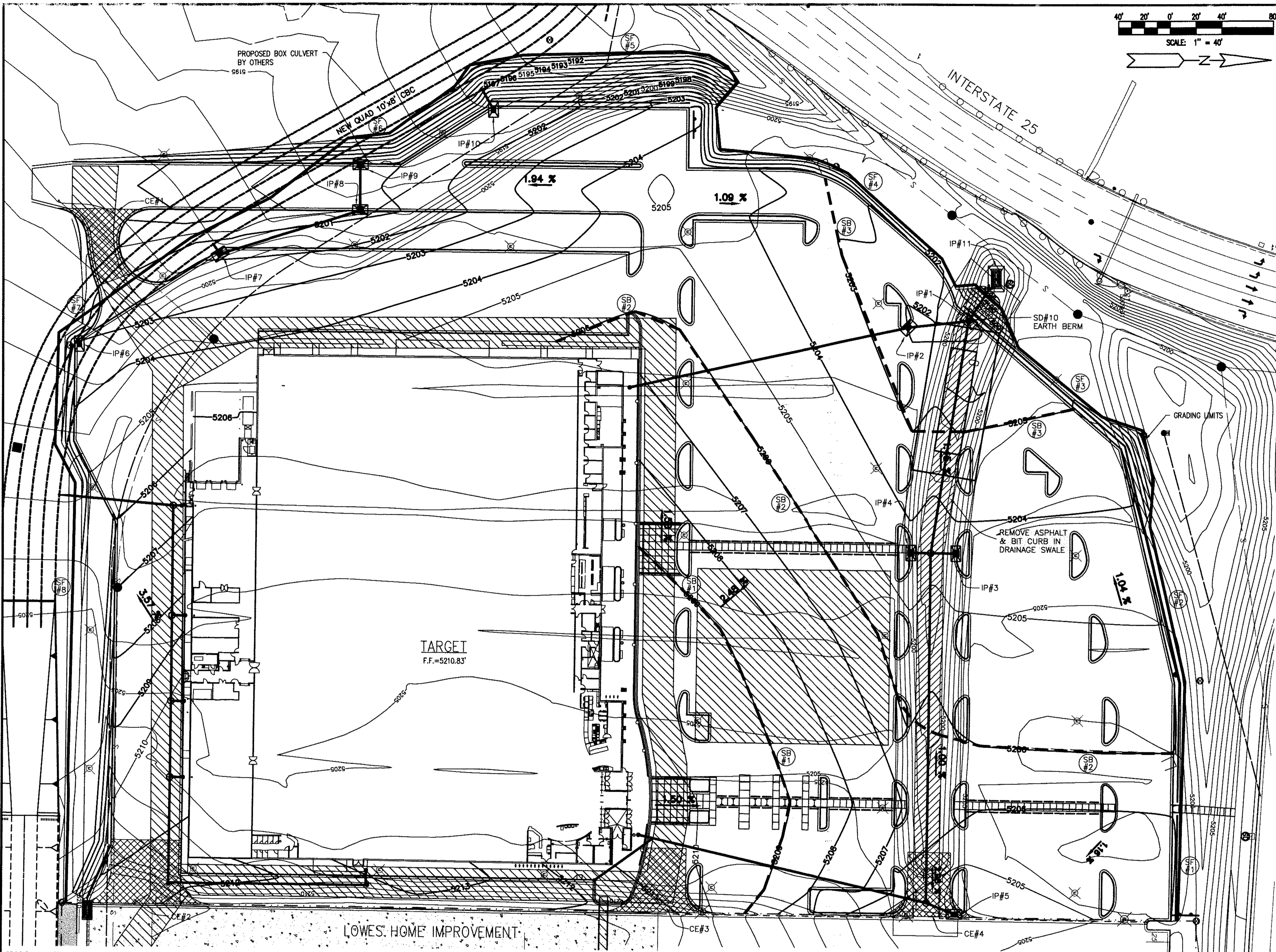
NOTE:
LOCATE LOWES ELECTRIC LINE THAT IS SERVICING THEIR SIGN ALONG TARGET'S WEST PROPERTY LINE AND RELOCATE AS NECESSARY.
FOR GRADING AND COMPACTION SPECIFICATIONS SEE DRAFT GEOTECHNICAL REPORT PREPARED BY KLEINFELDER AND DATED SEPTEMBER 29, 2003, WHICH SUPERSEDES THE CITY OF ALBUQUERQUE.

EXISTING TOPOGRAPHY CONDITIONS
THE EXISTING TOPOGRAPHY CONSISTS OF A SITE THAT IS GRADED AT ABOUT A 1% SLOPE FROM EAST TO WEST. THERE IS A 6 FOOT DIFFERENCE IN ELEVATION BETWEEN THE LOWES AND TARGET SITE AT THE EAST PROPERTY LINE. A PAVED DRAINAGE SWALE CURRENTLY SERVICES THE STORM RUNOFF FROM LOWES AND RUNS ACROSS TARGET'S PROPERTY FROM EAST TO WEST.

PROPOSED GRADING
THE PROPOSED GRADING PLAN CONSISTS OF ELEVATING THE SITE BY IMPORTING FILL. THE MAXIMUM GRADES ACROSS THE PARKING LOT ARE 3% AND THE MINIMUM GRADES ARE 1%. HOWEVER, IN ORDER TO MATCH LOWES SITE ALONG THE EAST PROPERTY LINE A 4% MAXIMUM GRADE IS USED. THE DRAINAGE SWALE IN THE NORTH PART OF THE SITE WILL BE ENCLOSED AND A 36" CONDUIT WILL BE INSTALLED TO HANDLE THE STORM RUNOFF FROM LOWES AND TARGET. ALL OF THE LOW POINTS OF THE PARKING AREA DRAIN TO CATCH BASINS THAT DRAIN TO EITHER THE CULVERT TO THE NORTHWEST OF THE SITE OR THE LARGE BOX CULVERT TO THE SOUTH OF THE SITE.

DESCRIPTION
A CERTAIN TRACT OF LAND SITUATE WITHIN THE ELENA GALLEGOS GRANT, IN PROJECTED SECTION 24, TOWNSHIP 11 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, BEING THE WESTERLY PORTION OF TRACT A-1, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT OF TRACTS A-1 AND A-2, LOS ANGELES CENTER RECORDED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JUNE 20, 1997 IN VOLUME 97C, FOLIO 198, AS DOCUMENT NUMBER 97062853 AND BEING MORE PARTICULARLY DESCRIBED BY NEW MEXICO GRID BEARINGS (CENTRAL ZONE NAD 1927) AND GROUND DISTANCES AS FOLLOWS:

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
DRAWN BY:	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
ASSISTANCE BY:	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
FIELD CHECK BY:	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
REVISIONS	DESIGN	REVISIONS	DESIGN	REVISIONS	DESIGN	REVISIONS	DESIGN
NO.	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
1	07/01/04	1	07/01/04	1	07/01/04	1	07/01/04
2	10/18/04	2	10/18/04	2	10/18/04	2	10/18/04
SUBMITTED TO DRB		SUBMITTED TO DRB		SUBMITTED TO DRB		SUBMITTED TO DRB	
PER CITY COMMENTS		PER CITY COMMENTS		PER CITY COMMENTS		PER CITY COMMENTS	
REMARKS		REMARKS		REMARKS		REMARKS	
BY		BY		BY		BY	
RMB		RMB		RMB		RMB	
BCL		BCL		BCL		BCL	
DATE: 7/01/2004		DATE: 7/01/2004		DATE: 7/01/2004		DATE: 7/01/2004	
DESIGNED BY: RMB		DESIGNED BY: RMB		DESIGNED BY: RMB		DESIGNED BY: RMB	
DRAWN BY: BCL		DRAWN BY: BCL		DRAWN BY: BCL		DRAWN BY: BCL	
CHECKED BY: BEB		CHECKED BY: BEB		CHECKED BY: BEB		CHECKED BY: BEB	



LEGEND

DESCRIPTION	EXISTING	PROPOSED
STORM SEWER	---	18" STM
STORM MANHOLE	○	○
GRATE INLET	■	■
1' INTERVAL CONTOUR	---1064---	---1064---
5' INTERVAL CONTOUR	---1065---	---1065---
LIMITS OF CONSTRUCTION	---	---
FABRIC SILT FENCE	---	---
STRAW BALE SILT CHECK	---	---
DROP INLET PROTECTION	---	---
LIMITS OF GRADING	---	---
CONCRETE CURB	---	---
SEDIMENT BASIN	---	---

EROSION CONTROL AND STORMWATER POLLUTION PREVENTION NOTES:

- The contractor is to ensure that no soil erodes from the site onto adjacent property or public right-of-way. This should be achieved by implementing Best Management Practices (BMP's) to protect the soil from wind, and water erosion.
- During the months of July, August or September, any grading within or adjacent to a watercourse defined as a major facility shall provide for erosion control and safe passage of the 10-year design storm runoff during the construction phase.
- Contractor shall conform to all City, County, State and Federal dust control and stormwater pollution prevention requirements and is responsible for preparing and obtaining all necessary applications, permits and approvals.
- All grades areas which do not receive a final surface treatment will be revegetated in accordance with COA Standard Specification 1012 and the Landscape Specifications.
- Contractor shall obtain and abide by a Topsoil Disturbance Permit from the City of Albuquerque. The cost for required construction dust and erosion control measures shall be incidental to the project cost.

STANDARD DETAILS REFERENCED ON THESE PLANS AND TO BE USED:
 Hay Bale Silt Check
 Type I Silt Fence
 Sediment Basin
 Curb Drop Inlet Protection

TOTAL AREA TO BE DISTURBED = 10.97 ac

CONSTRUCTION SCHEDULE & PHASING NOTES

ACTIVITY	SCHEDULE
Construct stabilized construction entrances, CE#1, CE#2, & CE#3. Place inlet protection, IP#11. Install silt fence, SB#1-#6. Install drainage structure SD#10 and earth berm. Install one length of pipe for each section entering the structure. Cap the ends. Create trash grate over top opening of structure.	Prior to moving any earth on the project site. Obtain INSPECTOR approval.
Import fill for parking lot, except for swale. Construct building pad.	After installation of silt fence.
Adjust or re-construct stabilized construction entrances. Remove swale pavement.	After importing fill and rough grading.
Construct hay bale filters, SB#1-SB#3.	After rough grading and if there will be a period of time (2 weeks) before importing aggregate base for the parking lot.
Construct storm sewer piping and structures.	After importing fill and rough grading.
Import fill and fill swale.	After construction of storm sewer piping and structures.
Place inlet protection, IP#1-#10.	After installation of storm sewer piping and structures.
Stabilize slopes around perimeter of parking lot per landscape plan.	Within 2 weeks after rough grading.
Import aggregate base for new pavement.	After constructing new curbs.
Place new pavement.	After importing aggregate base.
Construct new walks.	After placing new pavement.
Complete remaining landscaping work items.	After constructing new walks.
Removal of erosion control features.	Erosion control features may not be removed until 75% of the upstream area has been fully developed. Full development shall mean installation of pavements, buildings, utilities, landscaping, and fully established permanent seeding. Furthermore, INSPECTOR approval must be attained before the removal of any erosion control features.

EROSION CONTROL FEATURES MAINTENANCE SCHEDULE
 The following Erosion Control Features Maintenance Schedule has been provided. The INSPECTOR shall perform the inspections. The CONTRACTOR shall also perform all needed maintenance. Furthermore, all erosion control features requiring maintenance may not be listed below. The CONTRACTOR and INSPECTOR must perform their respective duties on all erosion control features that are not listed below as well.

- Silt Fence** - Silt fence should be inspected weekly and after major rain events to ensure that the device is functioning properly. Remove sediment from behind fence when the depth of sediment has built up to 1/3 the height of the fence above grade. Inspect the base of the fence to ensure that no gaps have developed and re-trench as necessary. Inspect fence posts to ensure that they are properly supporting the fence. Straighten, reset and add posts if necessary. If filter fabric is ripped, damaged or deteriorated, replace it in accordance with the original specifications and details.
- Stabilized Construction Entrance** - Inspections must be made weekly and after rainstorm events to ensure that the device is functioning properly. When sediment or mud has clogged the void spaces between the stones that the device is functioning properly. The aggregate pad must be washed down or replaced. Runoff from the wash down operation shall not be allowed to drain directly off site without first flowing through another erosion control feature to control off-site sedimentation. Periodic regrading or the addition of new stone may be required to maintain the efficiency of the installation.
- Sediment Basin** - Inspections must be made weekly and after rainstorm events to ensure that the sedimentation basins are functioning properly. Clean out sediment and dispose of properly when the sediment storage volume is 4/5 full. Clean or replace filter stone when stone becomes clogged with sediment or facility will no longer drain properly. Check outlet of spillway barrel and downstream toe of dam to ensure that water is not flowing under the dam or along the outside edge of the spillway pipe.

Check downstream channel, overflow channel for erosion and gullies, and repair as needed.

- Temporary Diversions** - Inspect diversions weekly or immediately after rainfall events. Particular attention must be paid to areas where sediment builds up in the channel, areas where vehicles have crossed or caused damage, areas where the ridge begins to erode, and any areas where flow overtops the ridge. Sediment in the channel shall be promptly removed and damaged areas of the ridge shall be stabilized by appropriate methods. Methods of stabilization may include the following or any combination of the following: netting, mulching, temporary seeding, or the flattening of the side slopes. Diversions to be left in place for more than 30 days should be stabilized by establishing temporary ground cover.
- Inlet Protection** - Inlet Protection should be inspected weekly and after major rain events to ensure that the device is functioning properly. Remove sediment from the storage area when the depth of sediment has built up to one-half of the storage depth. If de-watering of the storage volume is not occurring, clean or replace the filter stone. Clean the filter stone surface the first few times by raking. Replaced sediment build-up will require filter stone replacement.
- Erosion Control Matting** - Inspect the erosion control matting installations weekly and after all rainfall events to ensure that the facilities are functioning properly and have not been displaced by runoff. Particular attention must be paid to the upstream ends of channel linings and slope protection, as well as the joints between adjacent mats. Repair any damaged areas promptly and replace any displaced matting. Additional staking may be required on steeper slopes and in channel bottoms.
- Channels and Ditches** - Inspect channels and ditches weekly and after every rain event. Check for erosion and sediment buildup and repair as needed. Particular attention must be given to side slopes, embankments at pipe inlets and outlets, and condition of the vegetative stabilization.



REVIEWED BY:

Development Manager	Not Reviewed	Approved as Noted	Approved
Project Architect	Not Reviewed	Approved as Noted	Approved
Project Engineer (M)	Not Reviewed	Approved as Noted	Approved
Project Engineer (E)	Not Reviewed	Approved as Noted	Approved
Project Engineer (S)	Not Reviewed	Approved as Noted	Approved

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**CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DEVELOPMENT GROUP
 TARGET - NE ALBUQUERQUE
 SESC & SWPP PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR

CITY PROJECT NO. XXXXXX MAP NO. D-18 SHEET OF 4.0 17

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE

DESIGNED BY: RMB	DATE: 7/01/2004
DRAWN BY: BCL	DATE: 7/01/2004
CHECKED BY: BEB	DATE: 7/01/2004

NOTES:

- SANITARY FACILITIES ARE REQUIRED FOR ALL WORK SITES OR CONSTRUCTION AREAS. DOMESTIC WASTE HAULERS SHOULD BE CONTRACTED TO REGULARLY REMOVE WASTES AND MAINTAIN FACILITIES IN GOOD WORKING ORDER.
- CONTRACTOR SHALL MAINTAIN EQUIPMENT TO PREVENT ON AND OFF-SITE CONTAMINATION THROUGH SPILLS, LEAKS, ETC.
- CONCRETE WASHOUT AREAS SHALL BE LOCATED AT LEAST 50 FEET FROM STORM DRAINS, OPEN DITCHES, OR WATER BODIES. PREVENT RUNOFF FROM THIS AREA BY CONSTRUCTING A TEMPORARY PIT OR BERMED AREA LARGE ENOUGH FOR LIQUID AND SOLID WASTE. WASH OUT WASTES INTO TEMPORARY PIT WHERE THE CONCRETE CAN SET, BE BROKEN UP, AND THEN DISPOSED OF PROPERLY.
- USE WATERTIGHT DUMPSTERS FOR ONSITE TRASH. PROVIDE AND ADEQUATE NUMBER OF CONTAINERS WITH LIDS OR COVERS THAT CAN BE PLACED OVER THE CONTAINERS TO KEEP RAIN OUT OR TO PREVENT LOSS OF WASTE DURING WINDY CONDITIONS. COLLECT SITE TRASH DAILY. REMOVE ANY WASTE OR LITTER THAT COLLECTS IN EROSION OR SEDIMENT CONTROL DEVICES PROMPTLY. TOXIC LIQUID WASTES AND CHEMICALS (USED OILS, PAINTS, ACIDS, PESTICIDES, ETC.) SHALL NOT BE DISPOSED OF IN DUMPSTERS DESIGNATED FOR DEBRIS. DO NOT HOSE OUT DUMPSTERS ONSITE.
- PREVENT OR REDUCE THE DISCHARGE OF POLLUTANTS TO STORM WATER FROM HAZARDOUS WASTE THROUGH PROPER MATERIAL USE AND WASTE DISPOSAL. USE ALL OF THE PRODUCT BEFORE DISPOSING OF THE CONTAINER. DO NOT REMOVE ORIGINAL LABELS FROM HAZARDOUS MATERIALS. DO NOT OVER-APPLY HERBICIDES AND PESTICIDES. DO NOT CLEAN OUR PAINT BRUSHES OR RINSE PAINT CONTAINERS INTO THE DIRT, GUTTER, STORM DRAIN OR STREAM. SELECT DESIGNATED HAZARDOUS WASTE COLLECTION AREAS ONSITE. ARRANGE FOR REGULAR WASTE COLLECTION BEFORE CONTAINERS OVERFLOW.
- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCES TO REDUCE THE AMOUNT OF DUST LEAVING THE SITE. PROVIDE COVERS FOR TRUCKS CARRYING MATERIALS THAT MAY CONTRIBUTE DUST. IMPLEMENT DUST CONTROL MEASURES FOR MATERIAL STOCKPILES, AND PROVIDE FOR WET SUPPRESSION OR CHEMICAL STABILIZATION OF EXPOSED SOILS.

Stabilized Construction Entrance/Exit

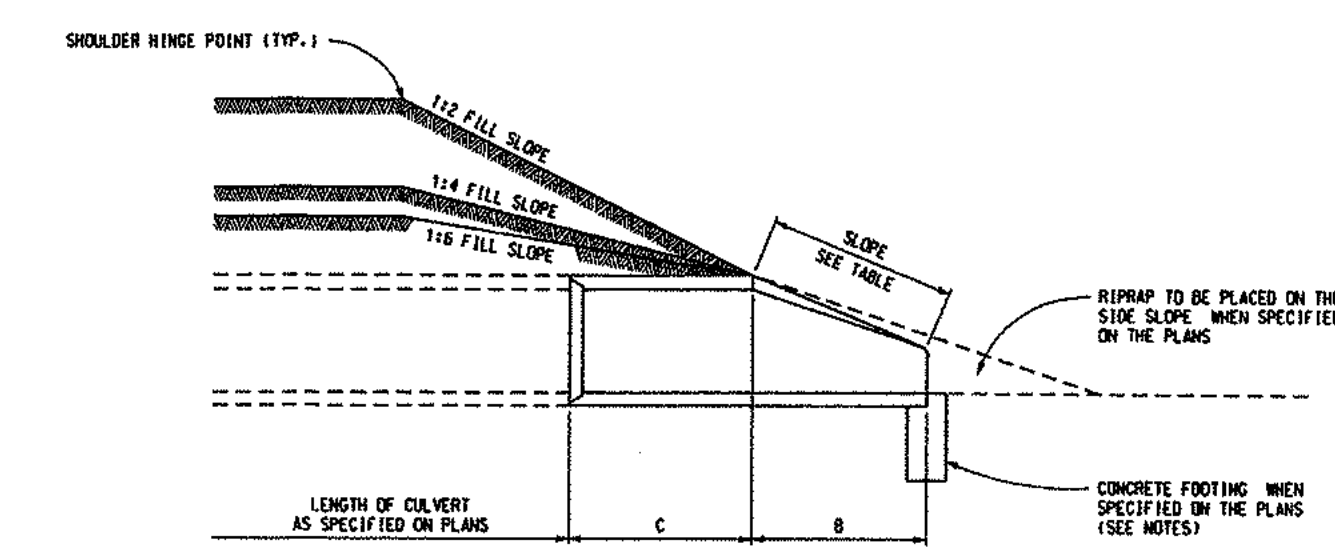
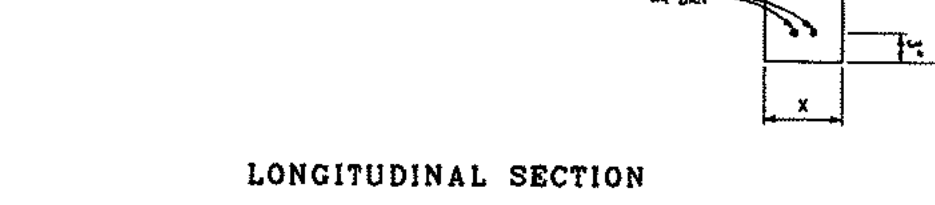
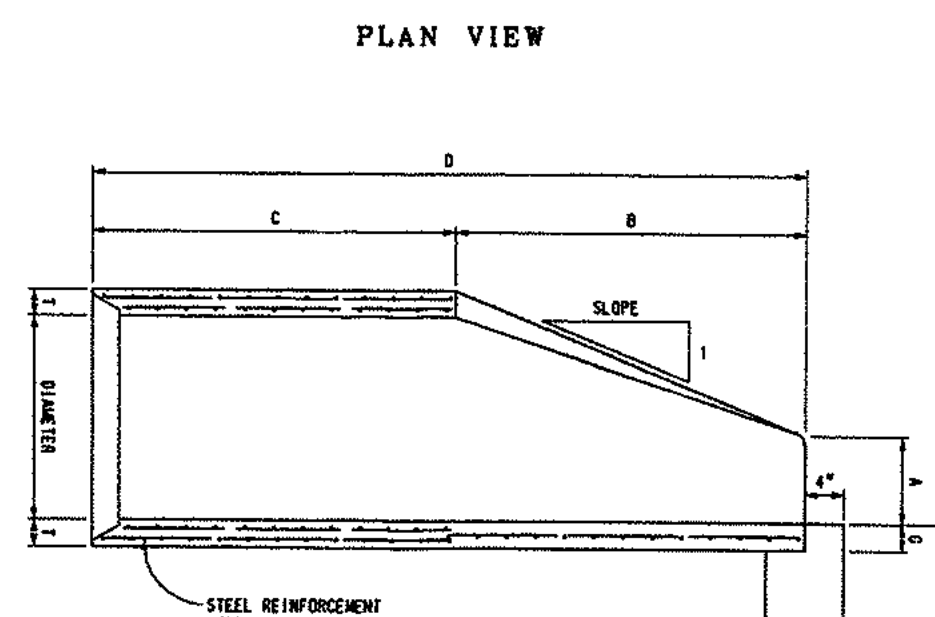
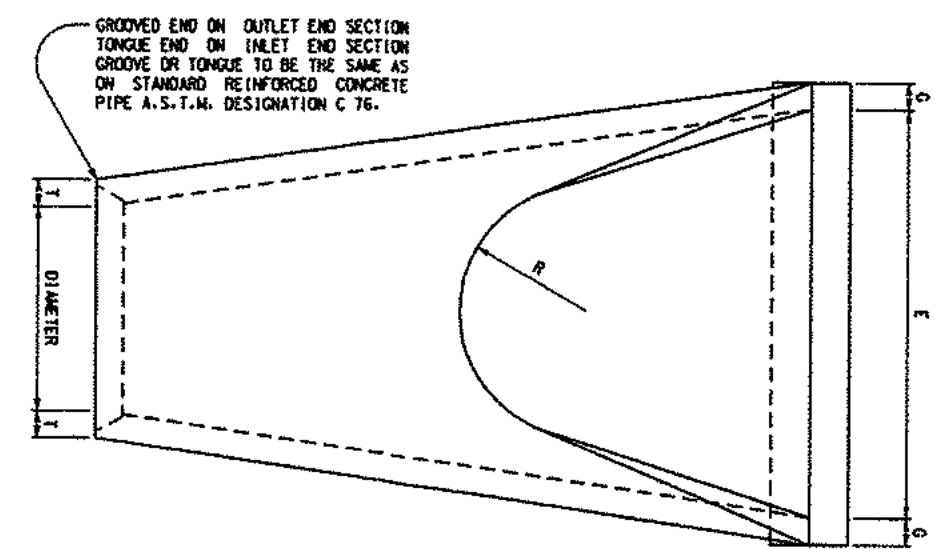
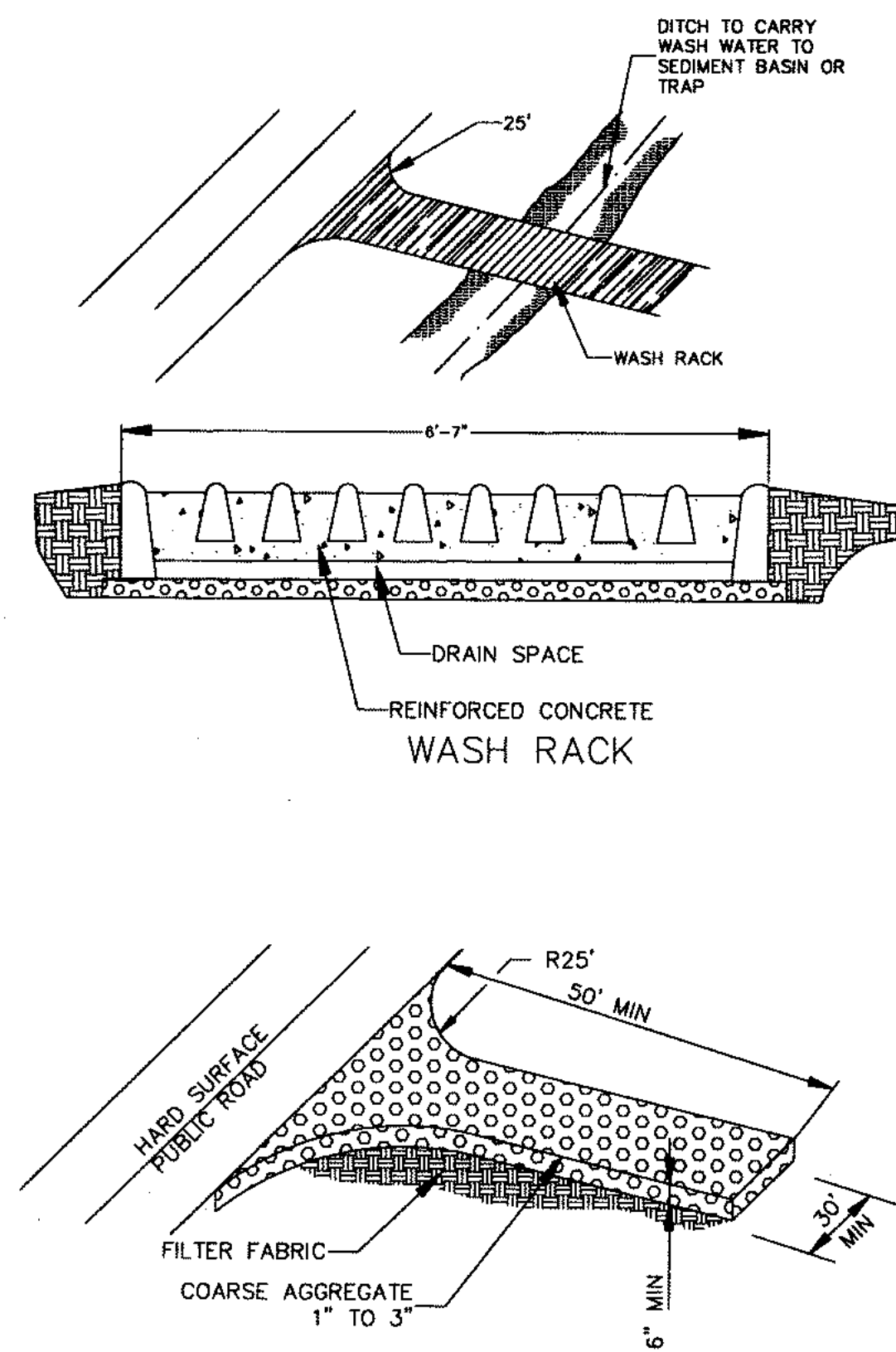


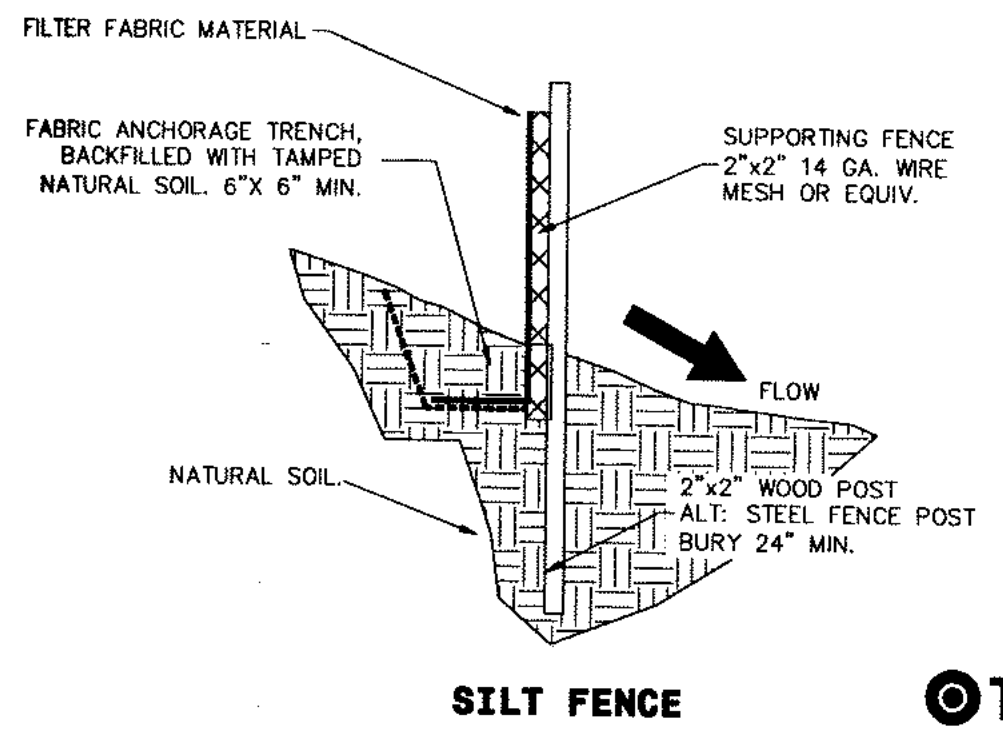
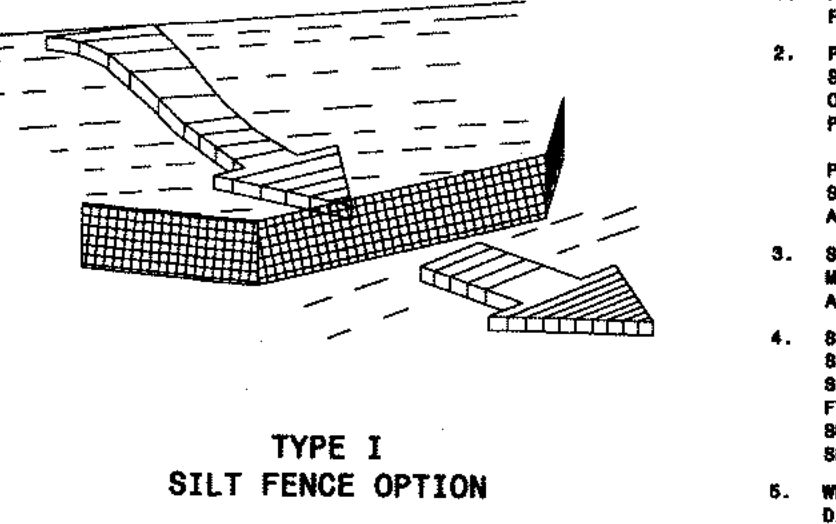
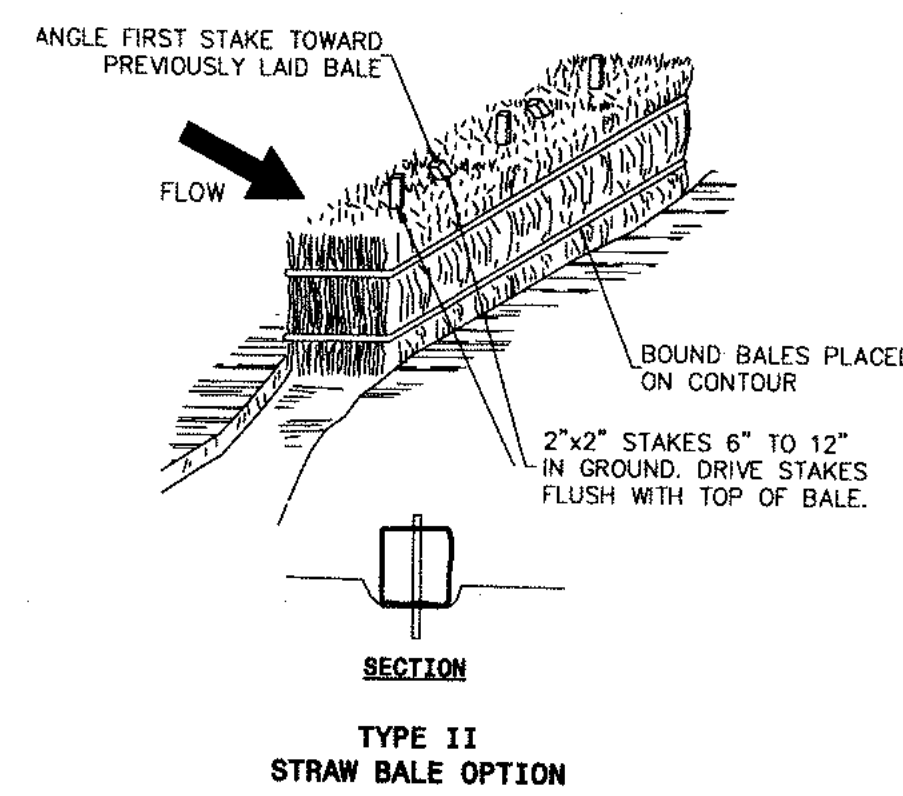
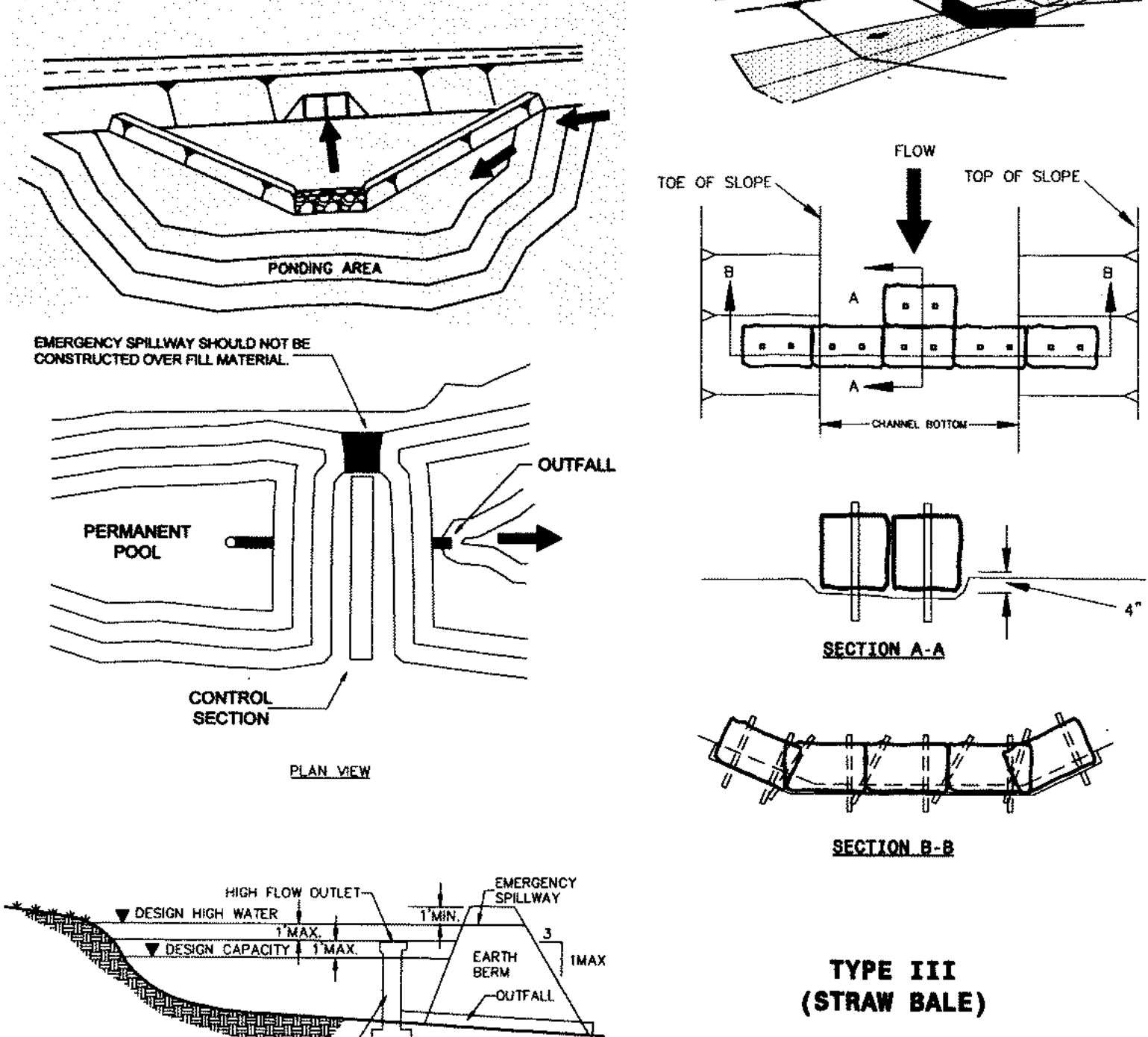
TABLE OF DIMENSIONS

PIPE DIAMETER (INCHES)	APPROX. SLOPE	T (INCHES)	A (INCHES)	B (INCHES)	C (INCHES)	D (INCHES)	E (INCHES)	G (INCHES)	R (INCHES)	X (INCHES)	Y (INCHES)
12	2.4 to 1	2	4	24	49	13	24	2	9	0	18
15	2.4 to 1	2 1/4	6	27	46	13	30	2 1/4	11	0	18
18	2.4 to 1	2 1/2	9	27	46	13	36	2 1/2	12	0	18
21	2.4 to 1	2 3/4	9	36	33 1/2	13 1/2	42	2 3/4	13	0	18
24	2.5 to 1	3	9 1/2	43 1/2	30 1/2	13 1/2	48	3	14	0	18
27	2.5 to 1	3 1/4	10 1/2	49 1/2	24 1/2	13 1/2	54	3 1/4	14 1/2	0	18
30	2.5 to 1	3 1/2	12	54	19 1/2	13 1/2	60	3 1/2	15	0	18
36	2.5 to 1	4	15	63	34 1/2	13 1/2	72	4	20	0	18
42	2.5 to 1	4 1/2	21	63	33	13 1/2	84	4 1/2	22	10	24
48	2.5 to 1	5	24	72	26	13 1/2	96	5	22	10	24
54	2.6 to 1	5 1/2	27	65	33 1/2	13 1/2	90	5 1/2	24	10	24
60	1.9 to 1	6	35	60	39	13 1/2	96	6	24	10	24
66	1.7 to 1	6 1/2	30	72	27	13 1/2	102	6 1/2	24	10	24
72	1.8 to 1	7	36	78	21	13 1/2	108	7	24	10	24
78	1.8 to 1	7 1/2	36	90	21	11 1/2	114	7 1/2	24	10	24
84	1.6 to 1	8	36	90 1/2	21	11 1/2	120	8	24	10	24

* AS FURNISHED BY THE MANUFACTURER

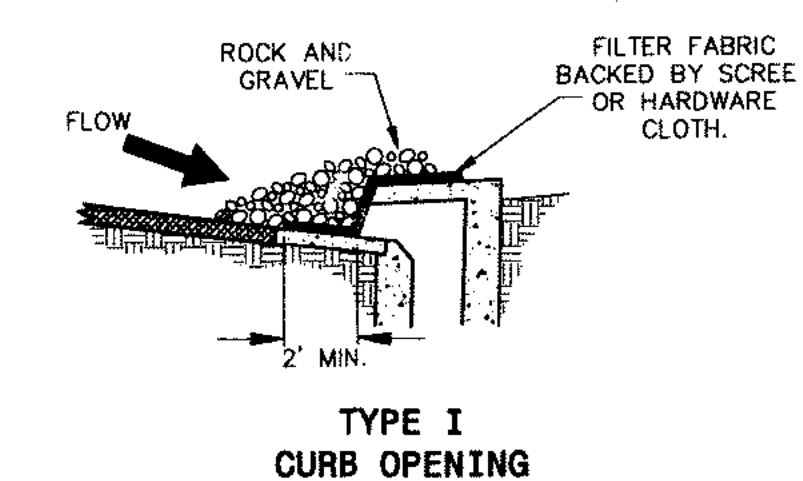
NOTES:
CONCRETE IN THESE END SECTIONS SHALL BE THE SAME GRADE AND STRENGTH AS SPECIFIED FOR REINFORCED CONCRETE PIPE, A.S.T.M. DESIGNATION C 76 CLASS II, EXCEPT AS MODIFIED BY THE STANDARD SPECIFICATION.
REINFORCEMENT IN THE "C" PORTION SHALL BE THE SAME AS SPECIFIED FOR REINFORCED CONCRETE, A.S.T.M. DESIGNATION C 76 CLASS II FOR THE SIZE OF CONNECTING PIPE.
REINFORCEMENT IN THE "R" PORTION SHALL HAVE A CROSS-SECTIONAL AREA EQUAL TO THAT OF THE LAYER OF STEEL IN THE "C" PORTION.
THE END OF THE PIPE CURVE SHALL BE PLACED IN THE CONCRETE END SECTION SO THAT THE FLOW LINES ARE FLUSH. THE JOINT SHALL BE COMPLETELY FILLED WITH MORTAR.
TO CHANGE THE FILL SLOPE TO THE SLOPE OF THE END SECTION USE A TRANSITION SLOPE OF APPROXIMATELY 10' IN LENGTH TO PROVIDE A PLEASING APPEARANCE.
VARIATIONS IN DIMENSIONS - THE THICKNESS OF CONCRETE, THE POSITION OF STEEL AND THE INTERNAL DIAMETER OF THE PIPE SHALL CONFORM WITH THE VARIATIONS IN DIMENSIONS AS PROVIDED IN THE SPECIFICATIONS FOR REINFORCED CONCRETE CURVE, STORM DRAIN AND SLOPE PIPE, A.S.T.M. DESIGNATION C 76.
PLACE CONCRETE FOOTING WHEN CURVE GRADE IS 4% OR MORE, OR WHEN SPECIFIED ON THE ROAD PLANS.

Sediment Basin



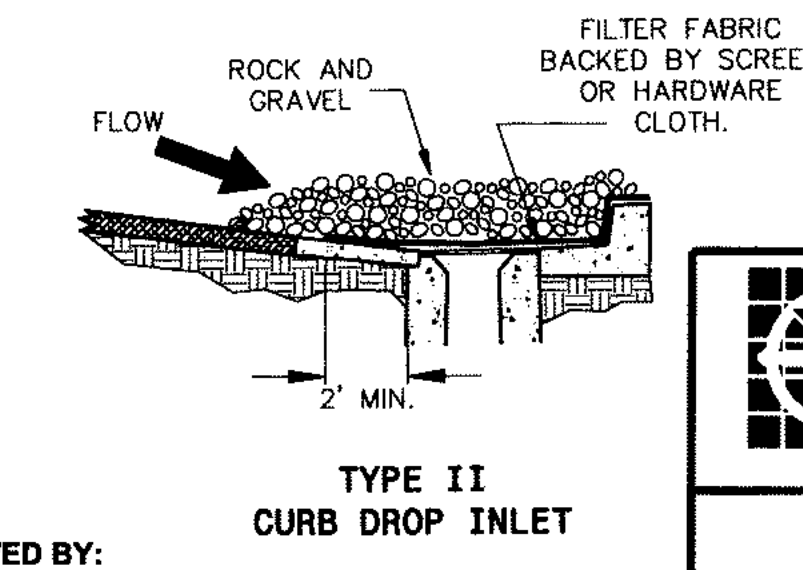
NOTES: BILT FENCE

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE POST SPACING FOR BILT FENCES TO MINIMIZE MAINTENANCE.
- POST SPACING SHALL BE 4 FT. MAXIMUM WITHOUT SUPPORTING FENCE, 10 FT. MAXIMUM WITH SUPPORTING FENCE.
 - 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 1 LB. 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.
 - SUPPORTING FENCE SHALL BE FASTENED SECURELY TO POSTS WITH STAPLES OR WIRE TIES. FILTER 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, FILTER FABRIC SHALL BE SECURELY FASTENED TO POSTS WITH STAPLES OR WIRE TIES.
 - WHEN SILT FENCE IS USED FOR CHECK DAMS INSTALLED IN DITCHES, A SUPPORTING FENCE SHALL BE PROVIDED, WITH MAXIMUM POST SPACING OF 10 FT.
 - STANDARD "T" OR "U" SECTION STEEL POSTS SHALL NOT BE USED WITHIN THE CONSTRUCTION CLEAR ZONE RECOVERY AREA.



NOTES: GRAVEL INLET PROTECTION

- THIS INSTALLATION IS FOR A TYPE I CURB DROP INLET ONLY. THE TYPE II, III TO "M" INSTALLATION IS SIMILAR.
- THE SPACING OF THE LONGITUDINAL BRACING SHALL NOT EXCEED 5 FT.



TARGET

REVIEWED BY:

Development Manager
 Revise and Resubmit Not Reviewed Approved as Noted Approved

Project Architect
 Revise and Resubmit Not Reviewed Approved as Noted Approved

Project Engineer (M)
 Revise and Resubmit Not Reviewed Approved as Noted Approved

Project Engineer (E)
 Revise and Resubmit Not Reviewed Approved as Noted Approved

Project Engineer (S)
 Revise and Resubmit Not Reviewed Approved as Noted Approved

Approved only for conformance of the site construction documents to Target Developer Guide, Edition 2.4 and the Target building documents. Consultant is solely responsible for completeness, accuracy, and dimensions on the site construction documents.

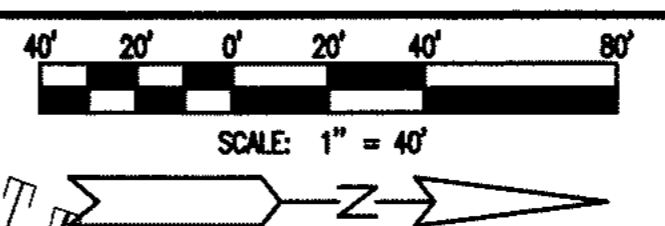
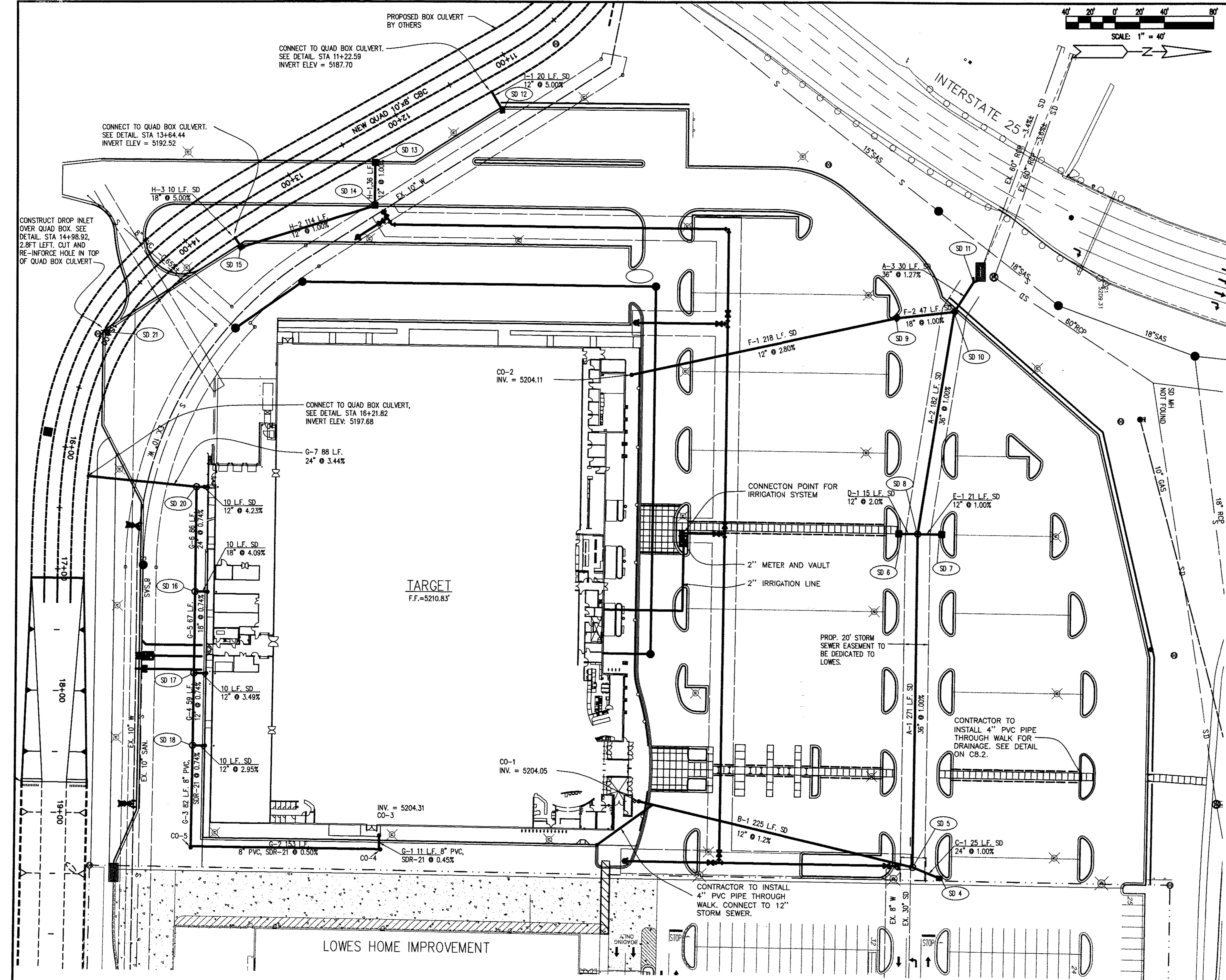
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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP
TARGET - NE ALBUQUERQUE
SESC & SWPP PLAN DETAILS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
LAST DESIGN UPDATE			
CITY PROJECT NO.	MAP NO.	SHEET	OF
XXXXXX	D-18	4.1	17

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		FIELD NOTES		ENGINEER'S SEAL	
CONTRACTOR	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
DESIGNED BY	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
DRAWN BY	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:
CHECKED BY	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:	NO.	DATE:



STORM DRAIN STRUCTURE TABLE

SD 4 SD INLET DOUBLE "D" RIM = 5204.10 24" INV. S. = 5198.79	SD 10 SD INLET DOUBLE "C" RIM = 5201.90 36" INV. E. = 5193.77 18" INV. S. = 5197.34 36" INV. NW. = 5193.67	SD 16 SD MANHOLE RIM = 5207.75 24" INV. W. = 5201.45 18" INV. E. = 5201.55 18" INV. N. = 5201.55
SD 5 SD MANHOLE RIM = 5205.00 30" INV. E. = 5199.83 36" INV. W. = 5198.40 12" INV. S. = 5201.30 24" INV. N. = 5198.55	SD 11 END SECTION EX 60" INV NW = 5186.37 36" INV. SE. = 5193.30	SD 17 SD MANHOLE RIM = 5210.00 18" INV. W. = 5202.04 12" INV. E. = 5202.14 12" INV. N. = 5202.14
SD 6 SD INLET DOUBLE "C" RIM = 5204.50 12" INV. N. = 5200.00	SD 12 SD INLET SINGLE "C" RIM = 5200.89 12" INV. SW. = 5188.70	SD 18 SD MANHOLE RIM = 5210.25 12" INV. W. = 5202.58 8" INV. E. = 5202.68 12" INV. N. = 5202.58
SD 7 SD INLET SINGLE "C" RIM = 5204.50 12" INV. S. = 5199.92	SD 13 SD INLET SINGLE "C" RIM = 5200.68 12" INV. E. = 5196.50	SD 20 SD MANHOLE RIM = 5206.50 12" INV. N. = 5200.81 24" INV. E. = 5200.81 24" INV. S. = 5200.71
SD 8 SD MANHOLE RIM = 5204.70 36" INV. E. = 5195.69 36" INV. W. = 5195.59 12" INV. S. = 5199.68 12" INV. N. = 5199.72	SD 14 SD INLET SINGLE "C" RIM = 5200.68 12" INV. W. = 5196.14 12" INV. SE. = 5196.04	SD 21 SD INLET SINGLE "C" RIM = 5203.00
SD 9 SD INLET SINGLE "C" RIM = 5201.70 18" INV. N. = 5197.80 12" INV. S. = 5197.90	SD 15 SD INLET DOUBLE "C" RIM = 5201.90 12" INV. NW. = 5194.90 18" INV. SW. = 5193.02	

LEGEND

DISCRPTION	EXISTING	PROPOSED
LIMITS OF CONSTRUCTION		---
SANITARY		---
SANITARY CLEANOUT		---
SANITARY MANHOLE	⊙	⊙
STORM SEWER	====	====
ROOF DRAIN CLEANOUT		⊙
STORM MANHOLE		⊙
GRATE INLET	⊙	⊙
LIGHTPOLE	⊙	⊙
CURB GRATE	⊙	⊙
WATER/GAS VALVE	⊙	⊙
HYDRANT	⊙	⊙
METER PIT	⊙	⊙
UNDERGROUND WATER LINE	---	---
BUILDING		
CONCRETE CURB		
CURB STOP		

TARGET

REVIEWED BY:

Development Manager	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Architect	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (M)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (E)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved
Project Engineer (S)	Revise and Resubmit	Not Reviewed	Approved as Noted	Approved

Approved only for conformance of the site construction documents to Target Developer Guide, Edition 2.4 and the Target building documents. Consultant is solely responsible for completeness, accuracy, and dimensions on the site construction documents.

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP
TARGET - NE ALBUQUERQUE
STORM WATER DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
CITY PROJECT NO.	MAP NO.	SHEET	OF
XXXXXX	D-18	7.0	17

- NOTE:
1. THIS PLAN FOR STORM DRAINAGE ONLY.
 2. ALL STORM SEWER PIPE SHALL BE RCP, CLASS II, WALL B, EXCEPT WHERE NOTED.
 3. ALL STRUCTURES 6' U.N.O.
 4. SEE ENVIRONMENTAL DRAWINGS PREPARED BY KLIENFELDER FOR UTILITY PLUG DETAILS AND LOCATIONS. COORDINATE WITH ENVIRONMENTAL CONSULTANT.

CONTRACTOR DATE:	SUPERVISOR DATE:	DESIGNED BY DATE:	CHECKED BY DATE:	AS-BUILT INFORMATION	
				NO.	DATE
BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
NO.		FIELD NOTES		NO.	
BY		DATE		C/C	
NO.		DATE		RMB	
NO.		DATE		BY	
NO.		DATE		REVISIONS	
NO.		DATE		DESIGN	
NO.		DATE		DATE: 7/01/2004	
NO.		DATE		DATE: 7/01/2004	
NO.		DATE		DESIGNED BY: RMB	
NO.		DATE		DRAWN BY: BCL	
NO.		DATE		CHECKED BY: BEB	