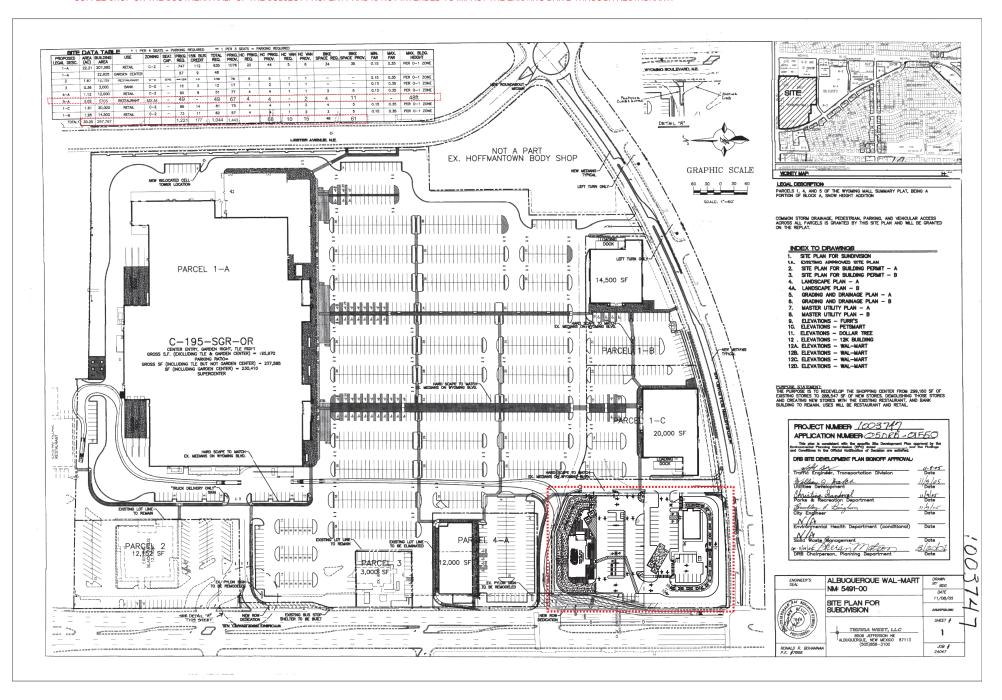
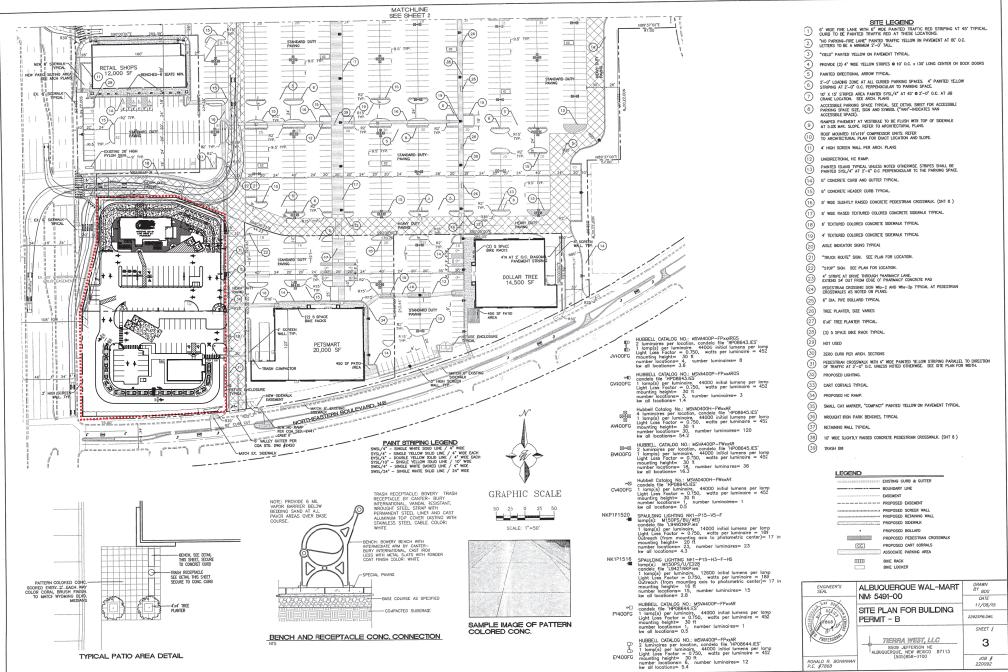
THE WYOMING MALL DEVELOPMENT WAS ORIGINALLY APPROVED AS PROJECT #1003747 (2006). THIS IS THE CONTROLLING SITE DEVELOPMENT PLAN FOR THE SUBJECT PROPERTY (PARCEL 5-A). REVISIONS ARE ONLY PROPOSED ON THE SUBJECT PROPERTY, BUT THE ENTIRE WYOMING MALL DEVLEOPMENT IS SHOWN BECAUSE THIS IS THE CONTROLLING SITE DEVELOPMENT PLAN. THE SUBJECT PROPERTY WAS INVOLVED IN ANOTHER EPC APPROVAL, #PR-2021-005461, WHICH PROPOSED A DRIVE-THROUGH RESTAURANT ON THE NORTHERN HALF OF THE SUBJECT PROPERTY. THE CURRENT REQUEST, CASE #SI-2023-00513, PROPOSES A DRIVE-THROUGH COFFEE SHOP ON THE SOUTHERN HALF OF THE SUBJECT PROPERTY AND IS NOT INTENDED TO IMPACT THE EXISTING DRIVE-THROUGH RESTAURANT.



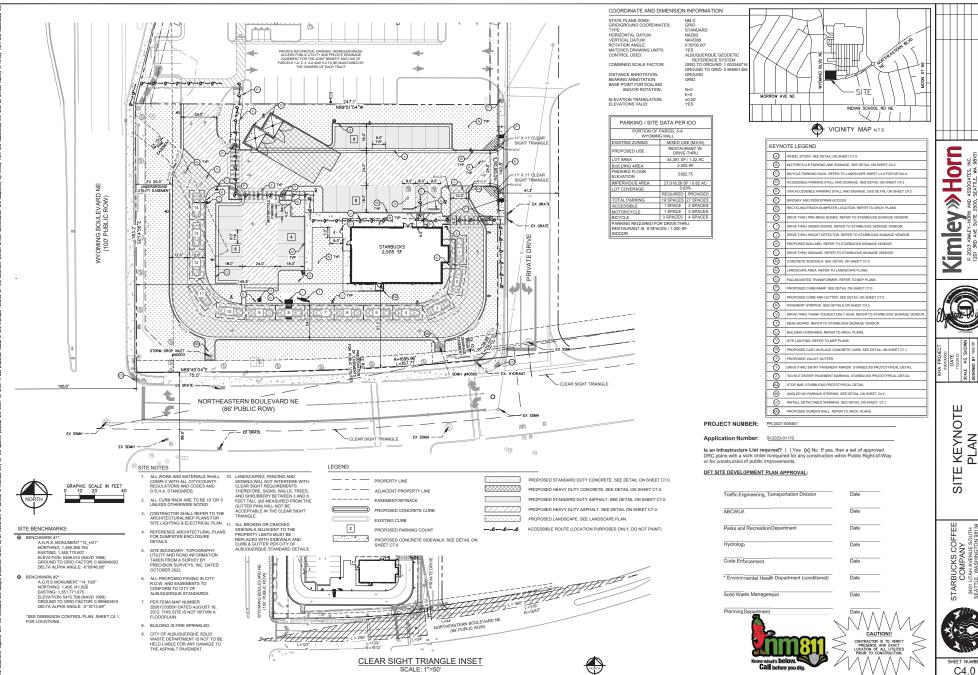


8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100

111



TYPICAL PATIO AREA DETAIL



Kimley » Horn

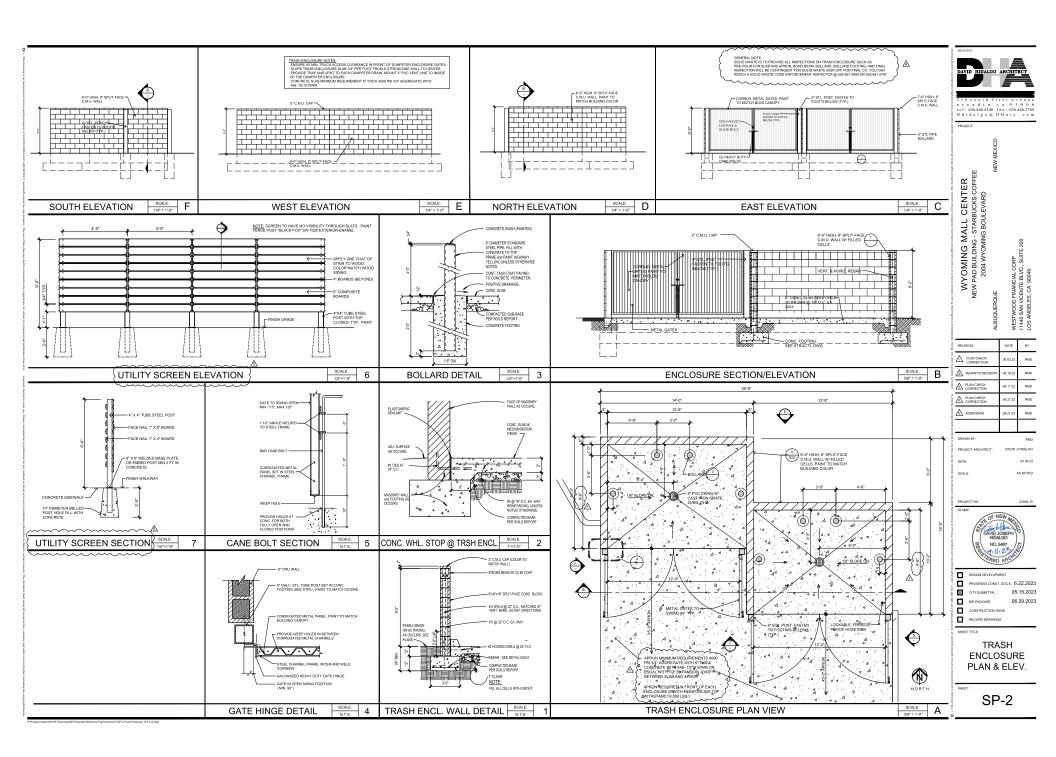
© 2023 GURL-HORN ND SSOARE, RK.
1201 390 AKE SUIT 2000, SKATILE, W SBIOT
PHONE, (202) 91-100
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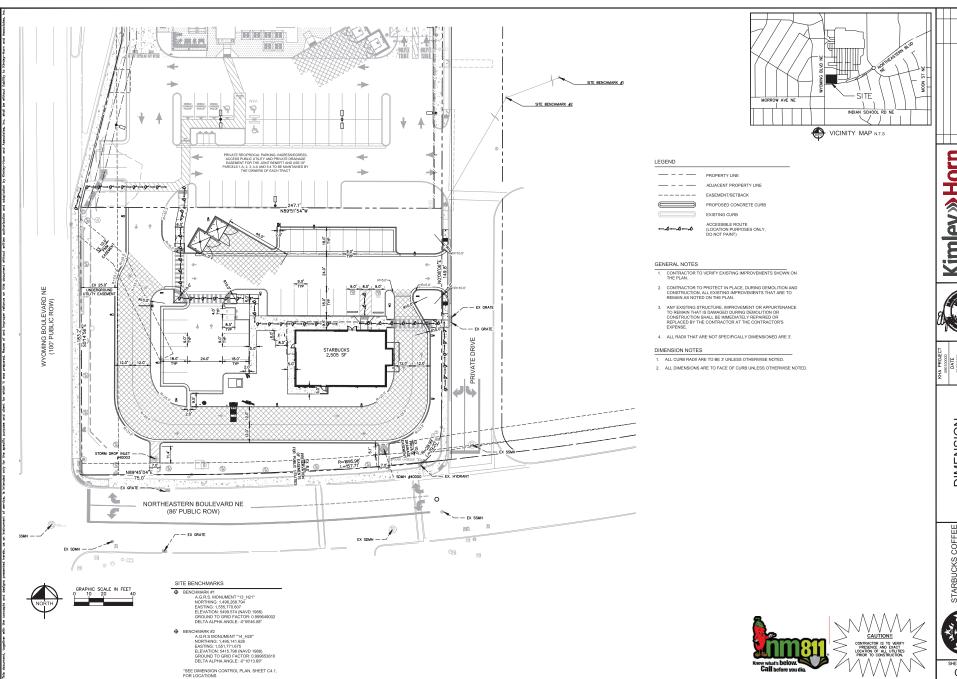


: KEYNOTE PLAN Ш SIT

STARBUCKS COFFEE COMPANY 2401 UTAH AVENUE SOUTH SEATTLE, WASHINGTON 98134 (206) 318-1575







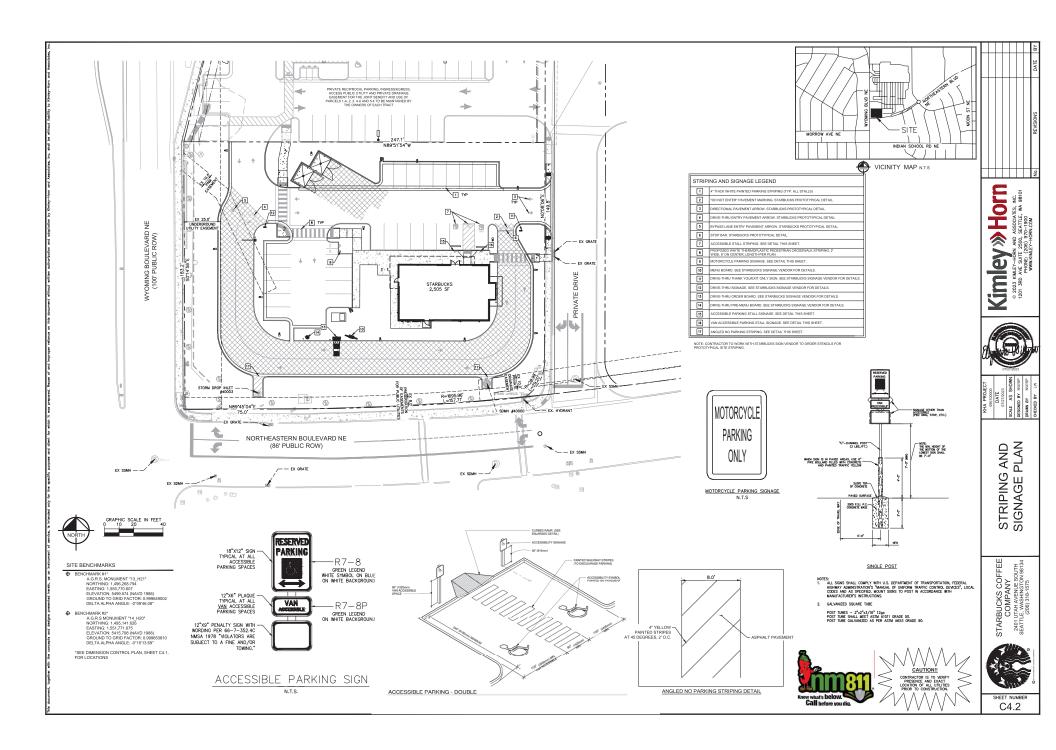
HAY AND ASSOCIATES, INC.
E. 2500, SEATHE, WA 98101
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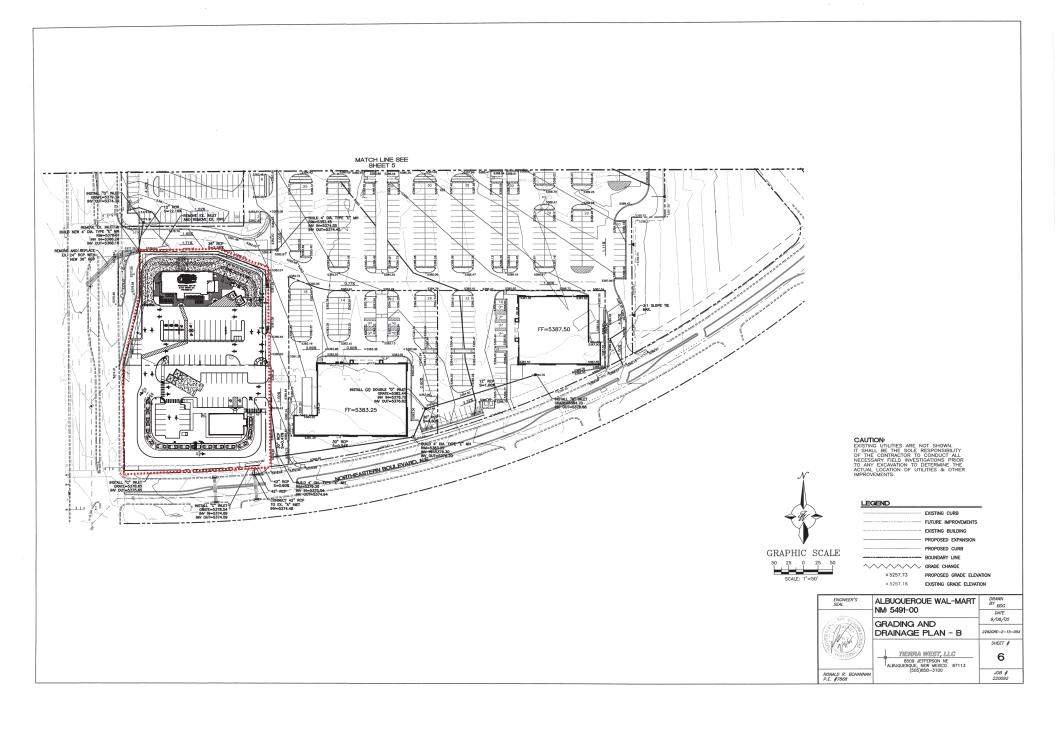
DIMENSION CONTROL PLAN

STARBUCKS COFFEE COMPANY 2401 UTAH AVENUE SOUTH SEATTLE, WASHINGTON 98134 (206) 318-1575



C4.1







PROPOSED PROPERTY LINE ADJACENT PROPERTY LINE EXISTING CONTOUR PROPOSED CONTOUR PROPOSED FLOW ARROW WITH SLOPE \_\_ 5382.50 PROPOSED SPOT ELEVATION

EXISTING STORM INLET ₪ PROPOSED STORM MANHOLE

PROPOSED STORM INLET PROPOSED STORM CLEANOUT PROPOSED STORM CLEANOUT GRADE BREAK

HIGH POINT TOP OF PAVEMENT

FACE OF CURB (AT FLOWLINE) FLOW LINE

TOP OF SIDEWALK MATCH EXISTING ELEVATION

TOP OF GRATE \_\_\_\_ HP\_\_\_\_ PROPOSED BIDGE

### INTRODUCTION AND PROJECT DESCRIPTION:

THE PROJECT SITE IS LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF WYOMING BOULEVARD NE AND NORTHEASTERN BOULEVARD NE IN THE CITY OF ALBUQUEROUS, INI. THE SITE IS ZONEO AND PLANDE FOR COMMERCIAL DEVELOPMENT, AND THE USE PROPOSED IS A RESTAURANT WITH DRIVET-THROUGH. AS SHOWN BY MAP #50001C0359H OF THE NATIONAL FLOOD INSURANCE ROGRAM FLOOD INSURANCE RATE MAY. OR BERNALILLO COUNTY, NEW MEXICO DATED AUGUST 16, 2012. THE SITE IS LOCATED IN ZONE X AND IS NOT WITHIN A FLOOD HAZARD ARE.

DRAINAGE KEYNOTES

D ROOF DRAIN CLEANOUT, SEE DETAIL SHEET C6.1

PROPOSED 2' WIDE DRAINAGE CURB CUT

(I) INLET TO BE CONNECTED TO THE SANITARY SEWER, SEE UTILITY PLAN

O CORE INTO EXISTING CURB INLET FOR NEW CONNECTION.

ROOF DRAIN CONNECTION

INFILTRATING DETENTION POND 2
 TOTAL VOLUME = 603 CF

INFILTRATING DETENTION POND TOTAL VOLUME = 855 CF

B REPLACE WITH STORM SEE DETAIL SHEET OS.

PVC STORM PIPE

#### METHODOLOGY:

CHAPTER 6 OF THE COAIDM WAS UTILIZED TO CALCULATE THE PEAK FLOW AND RUNOFF VOLUME FOR 10-YEAR AND 100-YEAR, 24-HOUR STORM EVENTS. THE SITE IS LOCATED IN PRECIPITATION ZONE 3. EXISTING BASIN INFORMATION WAS OBTAINED BY SITE AERIALS AND TOPOGRAPHIC SURVEY.

#### **EXISTING CONDITIONS:**

THE SITE HISTORICALLY WAS FULLY DEVELOPED. CONTAINED A 11.637 SF BUILDING WITH ASSOCIATED PARKING AND LANDSCAPING. THE SITE IN THE INTERIM CONDITION IS A MASS GRADED SITE WITH NO DEVELOPMENT. THE SITE HISTORICALLY AND IN THE INTERIM CONDITION SURFACE FLOWS TO THE SOUTH TO TWO EXISTING NILETS ON THE SITE, ONE ON THE WEST SIDE AND ONE ON THE BAST ENGINE THE EMISTING STORM DRAIN STREET BISCHARGE INTO THE PUBLIC STORM DRAIN STREET IN NORTHEASTERN BOULEVARD NE.

### PROPOSED CONDITIONS:

THE PROJECT IMPROVEMENTS WILL INCLUDE INSTALLATION OF A RESTAURANT WITH DRIVES THROUGH, CUSTOMER PARKING, SITE DRIVEWAYS, AND LANDSCAPE AREAS, THE PROJECT SITE GENERATES A PEAK FLOW OF 3,84 CPS IN THE 103-YEAR, 64-DUR STORM EVENT, THE PROPOSED DEVELOPMENT WILL DECORDASE THE ADMIN'TO PEREVIOUS COVER WHEN COMPARED TO THE EXISTING CONDITIONS AND WILL THUS DECREASE THE PEAK DISCHARGE GENERATED BY THE SITE.

THE REQUIRED SWG VOLUME IS 0.28 INCHES PER SF OF IMPERVIOUS AREA= 0.261/1 FT/ 12 IN1\* 27.018 SF= 585 CF. THE SITE HAS PROVIDED APPROXIMATELY 1,458 CF OF SWQV IN DEPRESSED LANDSCAPE AREAS ON THE SITE

#### CONCLUSIONS:

THE PROPOSED DEVELOPMENT WILL NOT INCREASE RUNOFF FROM THE SITE NOR WILL IT CHANGE EXISTING DRAINAGE PATTERNS. THE SITE WILL DISCHARGE TO AN EXISTING STORM SEWER ON NORTHEASTERN BOULEVARD NE. SITE BENCHMARKS

	WEIGHTED E CALCULATIONS (EXISTING CONDITION)															
	100- Year 10- Year															
			Treatme	nt A	Treatn	nent B	Treatn	nent C	Treatm	nent D	Weighted E	Volume	Flow	Weighted E	Volume	Flow
Basin	Area (SF)	Area (AC)	Acres	%	Acres	%	Acres	%	Acres	%	(in)	(ac-ft)	(cfs)	(in)	(ac-ft)	(cfs)
DA 1	38,768	0.89	0.00	0%	0.00	0%	0.03	3%	0.86	97%	2.53	0.19	3.96	1.60	0.12	2.47
DA 2	5,663	0.13	0.00	0%	0.00	0%	0.13	100%	0	0%	1.09	0.01	0.41	1.64	0.02	0.37
	WEIGHTED E CALCULATIONS (DEVELOPED CONDITION)															
	100- Year 10- Year															
			Treatme	Treatment A Treatment B Treatment C Treatment D		nent D	Weighted E	Volume	Flow	Weighted E	Volume	Flow				
Basin	Area (SF)	Area (AC)	Acres	%	Acres	%	Acres	%	Acres	%	(in)	(ac-ft)	(cfs)	(in)	(ac-ft)	(cfs)
DA 1	0	0.75	0.00	0%	0.00	0%	0.16	21%	0.59	79%	2.26	0.14	3.16	1.40	0.09	1.93
DA 2	0	0.18	0.00	0%	0.00	0%	0.18	100%	0.00	0%	1.09	0.02	0.57	0.52	0.01	0.30
DA 3	0	0.11	0.02	18%	0.00	0%	0.06	55%	0.03	27%	1.42	0.01	0.36	0.77	0.01	0.20

SWQ VOL

Impervious Area (sf) SWQ VOL Required (CF)\*

SWQ VOL Provided (CF) \*0.26 in per impervious SF

	0.00	0%	1.09	0.0
	0.03	27%	1.42	0.0
Ī	27,01	18		

VICINITY MAP N.T.S

NYLOPLAST 18" DRAIN BASIN WITH 2X3 CURB INLET GRATE, SEE DETAIL SHEET C6.1

● BENCHMARK #1"

A.G.R.S. MONUMENT "13. H21"

NORTHING: 1,496,288,794

EASTING: 1,555,770,607

ELEVATION: 5499,574 (NAVO 1988)

GROUND TO GRID FACTOR: 0,9996 DELTA ALPHA ANGLE: -0°09'46.08"

BENCHMARK 82"
A.G.R.S MONUMENT "14\_H20"
NORTHING: 1,495,141,626
EASTING: 1,551,771,675
ELEVATION: 6145,786 (NAVD 1988)
GROUND TO GRID FACTOR: 0,9996
DELTA ALPHA ANGLE: -0"10"13.89"

\*SEE DIMENSION CONTROL PLAN, SHEET C5.1.





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PLAN GRADING

STARBUCKS COFFEE COMPANY
2401 UTAH AVENUE SOUTH SEATTLE, WASHINGTON 98134
(206) 318-1875



C6.0

- GRADING AND DRAINAGE NOTES

  1. ALL CORFITTURIN 1 SE MACROSIMACE WITH THESE PLANS AND THE
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  2. PRIOR TO STRAINED AND SECONDATE WITH THESE PLANS AND THE
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- THE PLANS.
  ALL CUT OR FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS OTHERWISE NOTED.
  CONTRACTOR SHALL ADJUST ANDIOR CUT EXISTING PAVEMENT AS NECESSARY
  TO ASSURE A SMOOTH ETT AND CONTINUOUS GRADE.
  CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR
- 18.REFER TO CITY STANDARD DETAILS FOR TRENCHING, BEDDING, BACKFILL, ANI, TRENCH COMPACTION REQUIREMENTS IS CONTRACTOR RESPONSIBLE FOR COMPLYING WITH THE SPECIFICATIONS OF THE CITY WITH REGARDS TO MATERIALS, INSTALLATION, AND UTILITY CROSSINGS.

	City of Albuquerque Planning Department Development Review Services
	DROLOGY SECTION
	APPROVED
DATE	05/01/23
BOO	Proje C Bresitte
Hodge Trans	H20D003E
700 4	PRODUCT OF THESE PLANSAGEMENT SHALL NOT SE
CEP	OTRICED SOMERIES VICEATERS OF ANY CITY
11	IN CITY OF ALBUQUEROUS FROM REQUIRED
SPECIFICA	ZEONS, OR CONSTRUCTIONS, SUCH APPROVED PLANS

| Excess Precipitation E (in) | | Zone 3 | 100-Year | 10-Year | | Ea | 0.67 | 0.18 | | Eb | 0.86 | 0.34 | | Ec | 1.09 | 0.52 | | Ed | 2.58 | 1.64 |

Peak Discharge (cfs/acre)

| Control | Cont

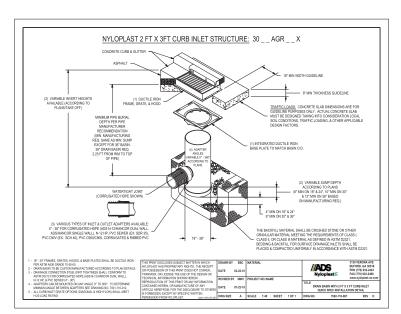
### FLOODPLAIN NOTE

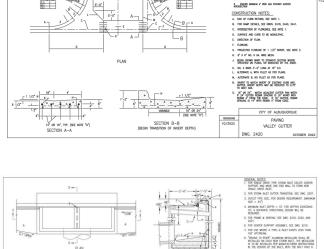
BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL NO. 3500103356H, WHICH BEARS AN EFFECTIVE DATE OF AUGUST 16, 2012 ANI IS NOT IN A SPECIAL FLOOD HAZARD AREA.



٧.	CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR
	ALL NATURAL AND PAVED AREAS.
8.	TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND
	SURVEYORS, IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY
	AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR
	SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED
	LAND SURVEYOR TO THE OWNER FOR REVIEW.
9.	CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT BUILDING
	FOOTPRINT DIMENSIONS.
10	CONTRACTOR SHALL REFER TO FINAL GEOTECH REPORT FOR BUILDING
	SUBGRADE AND SITE PREPARATION REQUIREMENTS.

GRADING AND DRAINAGE NOTES





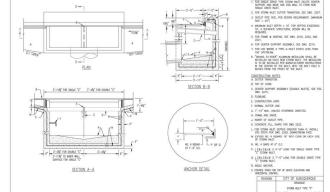
GENERAL NOTES:

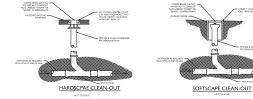
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A. PRIOR TO CONSTRUCTION OF NEW VALLEY OUTER PRIOR TO CONSTRUCTION OF NEW WALLY OUTER SE REMOVED AS SHOWEN ON PLANS.













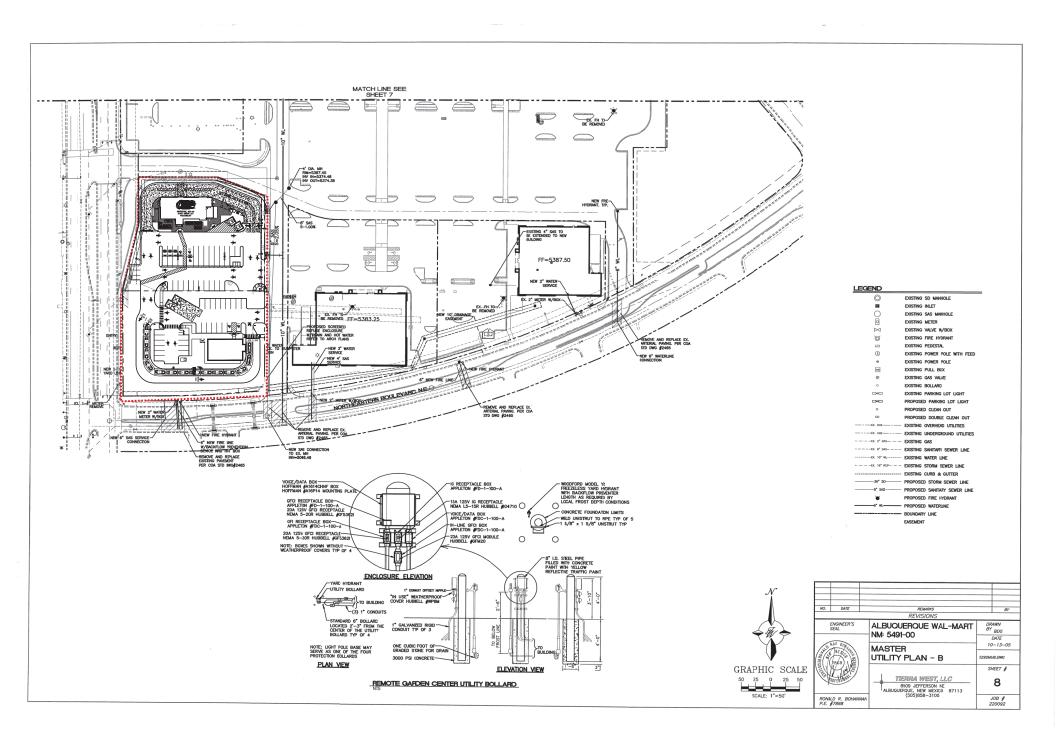
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DESIGNED BY NW/SP
DRAWN BY NW/SP

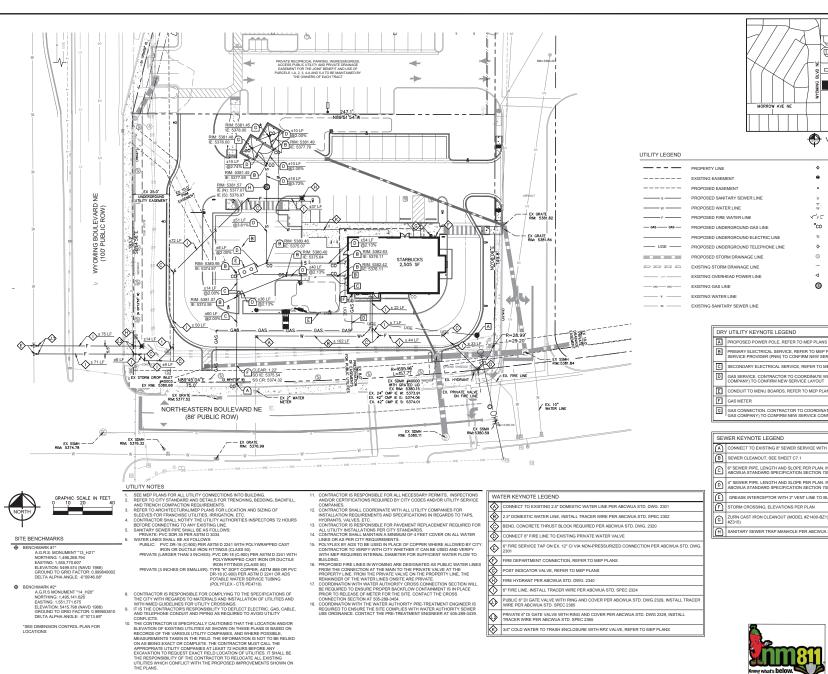
DRAINAGE DETAILS

STARBUCKS COFFEE COMPANY 2401 UTAH AVENUE SOUTH SEATHE, WASHINGTON 98134 (206) 319-1575



C5.1







THOI EITH LINE		11101
 EXISTING EASEMENT	•	PROP
 PROPOSED EASEMENT	•	PROP
 PROPOSED SANITARY SEWER LINE	8	PROP
 PROPOSED WATER LINE	w	PROP
 PROPOSED FIRE WATER LINE	<" <sub>F</sub> □	PROP

PROPOSED UNDERGROUND GAS LINE PROPOSED UNDERGROUND ELECTRIC LINE PROPOSED UNDERGROUND TELEPHONE LINE

PROPOSED FIRE HYDRANT OPOSED WATER METER POSED SEWER CLEANOUT POSED WATER VALVE POSED TEE POSED BEND

PROPOSED SEWER CLEAN OUT EXISTING POWER POLE EXISTING FIRE HYDRANT

EXISTING SANITARY SEWER MANHOLE

THRUST BLOCK 0 SANITARY SEWER MANHOLE

OTI

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imley.»

WA:

AND A 2500, (206) 9

PRIMARY ELECTRICAL SERVICE, REFER TO MEP PLANS. CONTRACTOR TO COORDINATE WITH SERVICE PROVIDER (PNM) TO CONFIRM NEW SERVICE LAYOUT

C SECONDARY ELECTRICAL SERVICE, REFER TO MEP PLANS GAS SERVICE. CONTRACTOR TO COORDINATE WITH SERVICE PROVIDER (NEW MEXICO GAS COMPANY) TO CONFIRM NEW SERVICE LAYOUT

E CONDUIT TO MENU BOARDS, REFER TO MEP PLANS

GAS CONNECTION. CONTRACTOR TO COORDINATE WITH SERVICE PROVIDER (NEW MEXICO

## SEWER KEYNOTE LEGEND

(A) CONNECT TO EXISTING 8" SEWER SERVICE WITH 8" x 6" REDUCER AND CLEANOUT

B SEWER CLEANOUT, SEE SHEET C7.1

4" SEWER PIPE, LENGTH AND SLOPE PER PLAN. INSTALL TRENCH BEDDING AND BACKFILL PER

GREASE INTERCEPTOR WITH 2" VENT LINE TO BUILDING SHELL. REFER TO MEP PLANS

F STORM CROSSING, ELEVATIONS PER PLAN

SURN CAST IRON CLEANOUT (MODEL #Z1400-BZ1) WITH 8" CAST IRON DRAIN GRATE (MODEL #Z315)

A SANITARY SEWER TRAP MANHOLE PER ABCWUA STANDARD DRAWING 2120

STARBUCKS COFFEE COMPANY
2401 UTAH AMENIE SOUTH SEATTLE, WASHINGTON 98134 (200) 316-1575



PLAN

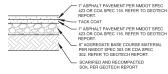
C6.0

+ CONCRETE FOR RIGID PAYEMENT SHOULD HAVE A MINIMAIN 20-DAY
COMPRESSIVE STERRICH OF 400 PSIA, ANOULLUS OF RUPTURE
OF 500 PSI, AND BE PLACED WITH A MAXIMUM SLUMP OF 4 NOVIES.

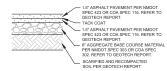
STANDARD DUTY CONCRETE PAVEMENT SECTION
FOR TRAFFIC CATEGORY A



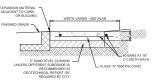
\* CONCRETE FOR RIGID PAVEMENT SHOULD HAVE A MINIMUM 28-DAY COMPRESSIVE STREMSTH OF A000 PSI, AMOULUS OF RUPTURE OF 800 PSI, AND BE PLACED WITH A MAXIMUM SLUMP OF A INCHES. HEAVY DUTY CONCRETE PAVEMENT SECTION FOR DUMPSTER PAD AND DRIVE-THRU







# HEAVY DUTY ASPHALT PAVEMENT SECTION FOR TRAFFIC CLASS II



NOTES:

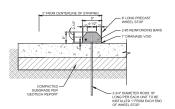
1. PROVIDE BITUMINOUS EXPANSION MATERIAL WHERE WALK ABUTS EXISTING IMPROVEMEN AND AT ALL CHANGES IN GRADE

- 2. SPACE CONTROL JOINT UNIFORMLY AT INTERVALS EQUAL TO THE WALK WIDTH OR AS
- PLACE PREMOLDED EXPANSION JOINT MATERIAL AROUND ALL STRUCTURES IN NEW WALK ALONGSIDE ALL ADJACENT BUILDINGS AND ABUTTING STRUCTURES TO THE NEW CONCRETE
- 4. SEAL EXPANSION & CONTRACTION JOINTS WITH AN APPROVED TYPE SEALANT.

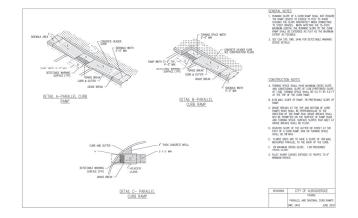
CONCRETE SIDEWALK DETAIL

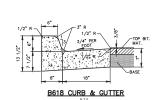
5. SIDEWALK PAVEMENT WHERE PATIO FURNITURE IS TO BE PLACED MUST BE 4000 PSI

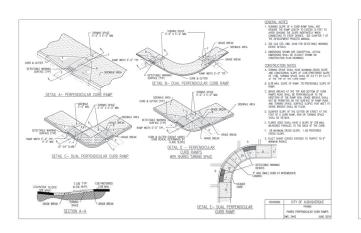
O GEOTECH REPORT FOR R INFORMATION

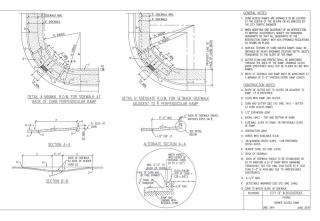


PRECAST CONCRETE WHEEL STOP DETAIL













SCALE AS SHOWN
DESIGNED BY NW/SP
DRAWN BY NW/SP

CONSTRUCTION DETAILS

STARBUCKS COFFEE COMPANY
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(206) 318-1875

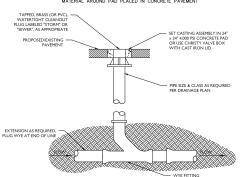


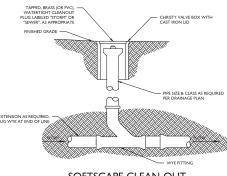
SHEET NUMBER



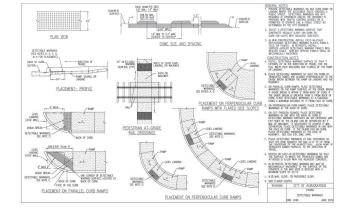
- KEY NOTES:

  1 FOR USE ON 8" DIAMETER OR SMALLER NON-PRESSURE PIPE LINES
- USE DUCTILE IRON PIPE ADAPTOR IF CARRIER PIPE IS NOT DUCTILE IRON PIPE SEE PLAN AND PROFILE DRAWINGS FOR ELEVATIONS
- FIRMLY COMPACT EARTH AROUND BLOCK, WYE AND BEND USES 1/2" ASPHALT IMPREGNATED FIBER PREFORMED JOINT MATERIAL AROUND PAD PLACED IN CONCRETE PAVEMENT





SOFTSCAPE CLEAN-OUT NOT TO SCALE





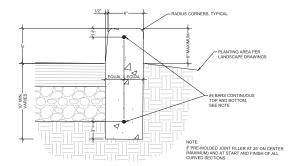
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CONSTRUCTION DETAILS

STARBUCKS COFFEE COMPANY 2401 UTAH AVENUE SOUTH SEATTLE, WASHINGTON 98134 (206) 318-1575



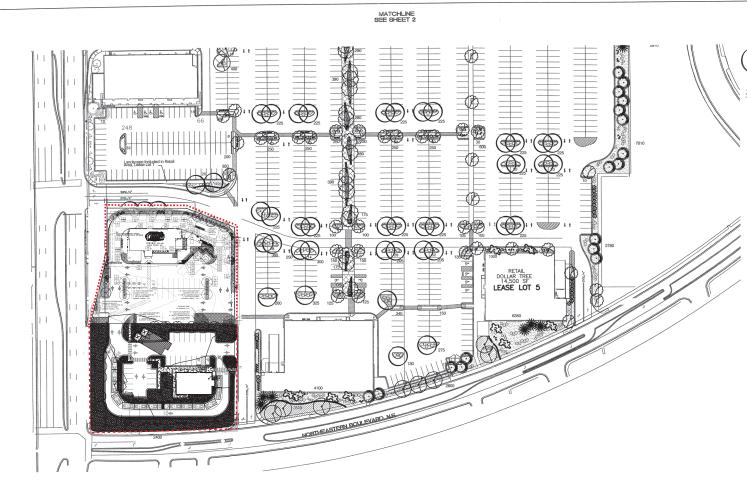


HARDSCPAE CLEAN-OUT

NOT TO SCALE

CAST-IN-PLACE CONCRETE CURB

C7.1



### LANDSCAPE CALCULATIONS



TOTAL LOT AREA 30.42 x 43560= (sf)	1,325,095
TOTAL BUILDING AREA (sf)	<del></del>
NET LOT AREA (sf)	1,015,619
LANDSCAPE REQUIREMENT (%)	★ .15
TOTAL LANDSCAPE REQUIRED (sf)	152,343
TOTAL SOD PROVIDED (sf) 8.3%	6865.00
TOTAL XERISCAPE PROVIDED (sf)	<del>136385</del> 155,454
TOTAL EXISITING LANDSCAPE TO REMAIN	19230
TOTAL LANDSCAPE PROVIDED (sf)	<del>162480.00</del> 181,549

# LANDSCAPE LEGEND QTY SIZE COMMON/BOTANICAL

H2O USE

	Q I I			
N				
/ )	27	2" cal	Ash	M+
$\mathcal{I}$			Fraxinus pennsylvanica	
$\mathcal{A}\mathcal{V}$	70	2" cal	Honey Locust	M
)			Gleditsia triacanthos	
/	Note: All site peri	meter trees sha	il be 3° cal. minimum	
WHITE THE PERSON NAMED IN COLUMN TO PERSON N	Interior site	trees shall be s	size as indicated in legend	
- E	39	6 - 8'	Austrian Pine	м
Zannik.			Pinus nigra	
=	18	6 - 8'	Blue Spruce	M
έλ. J			Picea pungen	
2	31	10-12"	Japanese Pagoda	м
& AP			Sophora japonica	
ميد	113	10-12	Chitalpa	м
مرور			Chitalpa x tashkenensis	
See Con	₹ °	4-6	Washington Hawthome	м
1 5	10	2" cal	Crataegus phaenoopyrum Deset Willow	L.
$\smile$	10	2 08		L
			Chilopsis linearis	
<b>(2)</b>	36	2º cal	Sportan juniper (female species)	
			Juniperus chinensis "Spartan"	
0	186	5 Gal	Wintergreen Barberry	м
			Berberis julianoe	
O	118	5 Gal	India Hawthorne	м
			Raphiolepis indica	
57	175	5 Gal	Honeysuckle	м
			Lonicera japonica	
Δ	79	5 Gal	Dwarf Butterfly Bush	M
			Buddleia davidii nanhoensis	
*	385	5 Gal	Dwarf Feathertop	M
			Pennisetum villosum	
0	117	5 Gal	Cherry Sage	M
			Salvia greggii	
•	153	5 Gal	Rosemary	м
			Rosemary officianalis	
10	288	5 Gal	English Lavendar	L
- i			Lavendula angustifolia	
. 0	96	5 Gal	Apache Plume	L
			Fallugia paradoxa	
JARO	Santa Fo	Brown Crushe	r Fines	
777777	7] 6/41/20	er: Less than 5	20% of Provided Landscape Area	
V////	_			
	Comme	rcial Grade Stee	el Edging	

### LANDSCAPE NOTES

Owner is responsible for maintenance of Irrigation System, Landscape Plantings, and Landscape Mulch. Landscape Plant material which dies shall be repiaced by the owner no later than 60 days after notifications.

Lundscope shall be watered by a complete underground frigotion system operated by automatic timer. These shall have bubblen and shahes shall have a maintum of 2 emitters per shrub. Trees and shrubs shall be zoned seperately. Point of Connection for irrigation system shall be zoned between the Londscope Contractor and the General Contractor of the project prior to construction.

Landscape contractor shall submit an irrigation plan to the Landscape Architect, prior to construction for approval and prepared by a certified irrigation consultant or a Landscape Architect.

All landscape areas shall be covered in 2—3" of landscape gravel, fines, bark mulch or other landscape mulch and commercial grade weed barrier fabric approved by the Landscape Architect.

It is the intent of this plan to comply with the City of Albuquerque Landscape Regulations Applicable to Apartments and Nonresidential Development, Revised 6/24.

Prior to Construction, Landscape Contractor shall verify location of all Utility Lines. In case of a discrepancy between utilities indicated on plan and actual field verification, contractor shall cease work and notify Landscape Architect immediately for directions on how to proceed.

Architect immediately for oriections on new to proceed.

Any damage to utility lines resulting from the negligence of the obutting landowner, his opents or employees in the installation and mointenance of the individual control of the control of

Landscaping shall be installed according to the approved plan: Installation shall be completed within 60 days of the related building's occupancy.

Approval of this plan does not constitute or imply exemption from water waste provisions of the water conservation landscaping and water waste ordinance. Water management is the sole responsibility of the property owner.

LANDSCAPE ARCHITECT SEAL	ALBUQUERQUE WAL-MART NM: 5491-00
SATE OF NEW ACTED	LANDSCAPE PLAN - B
DANNY D. MITCHELL 239  SCAPE ARCHIE	TIERRA WEST, LLC
DANNY D. MITCHELL	8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100

DRAWN BY DDM

DATE 10/18/2005

2292LS-12-27-04X

SHEET #

4A

JOB # 220092

Mitchell Associates, LLC Landscape Architects
3200 Carlisle NE Suite #124
Albuquerque,NM 87110
(505) 830-6096

PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE
+	co	2	CERCIS OCCIDENTALIS	WESTERN REDBUD	B&B	2" CAL MIN	12' HT MIN
<del>{+</del> }.	JS	1	JUNIPERUS MONOSPERMA	ONE SEED JUNIPER	B & B		6" HT MIN
$\mathbb{T}$	PO	3	PINUS NIGRA 'OREGON GREEN'	OREGON GREEN AUSTRIAN PINE	B & B		6" HT MIN
(•3 <u>T</u>	PM	3	PROSOPIS GLANDULOSA 'MAVERICK' TM	HONEY MESQUITE	B&B	2" CAL MIN	12' HT MIN
(•)	PA2	2	PRUNUS AMERICANA	WILD PLUM	B & B	2" CAL MIN	12' HT MIN
$(\cdot)$	PC	5	PRUNUS CERASIFERA	PURPLE-LEAF PLUM	B & B	2" CAL MIN	12' HT MIN
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SPACING	SIZE
*	AH	30	AGAVE HAVARDIANA	HAVARD'S CENTURY PLANT	1 GAL	SEE PLAN	24° FULL
•	BW	59	BUXUS MICROPHYLLA JAPONICA 'WINTER GEM'	WINTER GEM JAPANESE BOXWOOD	5 GAL	SEE PLAN	18"-24" HT. MIN.
0	CA2	40	CALAMAGROSTIS X ACUTIFLORA	FEATHER REED GRASS	1 GAL	SEE PLAN	18"-24" HT. MIN.
⊙	CC	16	CARPENTERIA CALIFORNICA	BUSH ANEMONE	5 GAL	SEE PLAN	18" HT MIN
⊙	CD	22	COTONEASTER DIVARICATUS	SPREADING COTONEASTER	5 GAL	SEE PLAN	18"-24" HT. MIN.
⊙	CS	22	CYTISUS PURGANS 'SPANISH GOLD'	SPANISH GOLD BROOM	5 GAL	SEE PLAN	18"-24" HT. MIN.
Φ	но	23	HEMEROCALLIS X 'STELLA DE ORO'	STELLA DE ORO DAYLILY	1 GAL	SEE PLAN	12° HT MIN
⊙	NW	80	NEPETA X FAASSENII WALKER'S LOW	WALKER'S LOW CATMINT	1 GAL	SEE PLAN	18"-24" HT. MIN.
•	PA	16	PENSTEMON AMBIGUUS	GILIA BEARDTONGUE	5 GAL	SEE PLAN	12° HT MIN
↔	PB	31	POTENTILLA FRUTICOSA 'FARGO'	DAKOTA SUNSPOT POTENTILLA	5 GAL	SEE PLAN	18"-24" HT. MIN.
•	RH	22	RUDBECKIA HIRTA	BLACK-EYED SUSAN	5 GAL	SEE PLAN	12° HT MIN
GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING
	cs	377 SF	2-4° LOCAL COBBLE STONE	LOCAL COBBLE STONE	ROCK		
223	SG	17,246 SF	GREY BREEZE CRUSHER FINES	GREY BREEZE CRUSHER FINES	FLAT		

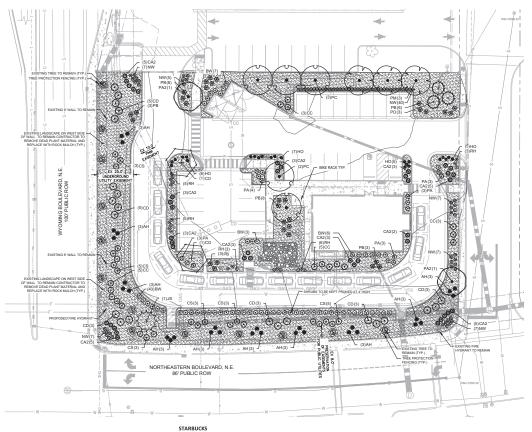
PROPERTY OWNER IS TO MAINTAIN ALL LANDSCAPING/ BUFFERING MATERIALS DIRECTLY ADJACENT TO PROPERTY LINE OR WITHIN AN EASEMENT AND RIGHT OF WAY AREA



L1.0

PLAN

LANDSCAPE



STREET FRONTAGE LANDSCAPING							
STREET NAME	FRONTAGE LENGTH (LF)	WIDTH (FT) REQ./PROV.	TREE / LF REQ.	NO. TREES			
SIREELNAME	FRONTAGE LENGTH (LF)	WIDTH (FT) REQ./PROV.	TREE / EF REQ.	REQ./PROV.			
Wyoming Blvd, N.E	183	20/23	1/25	7/7*			
Northeastern Blvd, N.E.	249	20/24	1/25	9/9**			

PARKING LOT LANDSCAPE									
PARKING LOT AREA	LANDSCAPE % REQ.	LANDSCAPE AREA REQ./PROV.	TREE REQ./SPACE	NO. TREES REQ. / PROV.	BUFFER REQ.	SIDE LOT REQ.			
4,415	441 (10%)	441 (10%)/ 2,258 (51%)	1/10	3/3	MASONRY WALL OR CONTINUOUS LINE OF SHRUBS 3' HT AND 10' W	2 TREES AND 6 SHRUBS PER 25 LF			

L	PEDESTRIAN WALKWAYS				
	LENGTH OF PEDESTRIAN WALKWAYS (LF)	TREES / LF REQ.	NO. TREES REQ./PROV.		
	264	1/25	11/11***		

SITE LANDSCAPE				
TOTAL SITE AREA (SF)	SITE LANDSCAPE AREA LIVE VEGETATION COVERAGE REQ./PROV. (SF) REQ./PROV. (SF)		GROUND LEVEL PLANTS AS VEGETATION COVERAGE REQ./PROV. (SF)	MAXIMUM TURF COVERAGE (SF) REQ./PROV.
44,412	6,662 (15%)/18,108 (40%)	4,997 (75%)/ 6,747 (101%)	1,249 (25%)/ 1,265 (26%)	666 (10%)/0 (0%)

NOTES

\* © EXISTING TREES AND I PROPOSED

\*\*\* PERS 5-6 (C)(4)(N)-1 TREE PER 2S IF OF PEDESTRIAN WALKWAY BUT DUE TO CONFLICTS TREES HAVE BEEN PLACED ELSEWHERE THROUGHOUT PROPERTY

\*\*\* PERS 5-6 (C)(4)(N)-1 TREE PER 2S IF OF PEDESTRIAN WALKWAY BUT DUE TO CONFLICTS TREES HAVE BEEN PLACED ELSEWHERE THROUGHOUT PROPERTY

### GENERAL LANDSCAPE SPECIFICATIONS

- A. SCOPE OF WORK
  - THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN.
- WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER.
- B. PROTECTION OF EXISTING STRUCTURES
  - ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PRIVING, OTHER SITE CONSTRUCTION (TEMS, AND FLANTING ALREADY COMPLETED OF GETABLISHED AND DESIGNATED TO REMAIN SHALL BE PROTECTED FROM BAMIGE BY THE CONTRICTOR LINLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM MEGLICIENCE SHALL BE REPARED OR REPLACED TO THE STITISFACTION OF THE COMPARE, AT NO COST TO THE COWNER.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY BEST MANAGEMENT PRACTICES (BMP) DEVICES ACCORDING TO ALL REGULATORY AGENCY'S STANDARDS THROUGH THE DURATION OF ALL CONSTRUCTION ACTIVITIES.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MAINTENANCE OF TRAFFIC (MOT) THAT MAY BE REQUIRED FOR THE
- THE CONTRACTOR SHALL BE REPORTING REPORT OF THE CONTRACTOR SHALL BE REPORTED FOR THE
- PROTECTION OF EXISTING PLANT MATERIALS
  - THE CONTRACTOR SMALL BE RESPONSELE FOR ALL MAINTENED DUTTING OF BURNGET TO THES AND SHARBS. THE CONTRACTOR SMALL BE RESPONSELE FOR ALL MAINTENED DUTTING OF BURNGET THE SAME BURNGET AND SHARBS. AND SMALL BURNGET SMALL BURNGET SMALL BURNGET SMALL BURNGET OF SITE DUTTING THE SAME BURNGET SMALL BURNGET OF SITE DUTTING THE SKILLED ON DAMAGED SO THAT THE YES MESSWERN AUDOLONGOINT SHALL BE REPLACED THE COST TO THE TO THE COST TO THE TO THE COST TO THE COST TO THE COST TO THE TO THE COST TO THE COST TO THE TOTAL TO THE TOTAL
- 2. SEE TREE MITIGATION PLAN AND NOTES, IF APPLICABLE.
- D. MATERIALS

MATERIAL SAMPLES LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON SITE OR AS DETERMINED BY THE OWNER. UPON APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.

SAMPLE SIZE
ONE (1) CUBIC FOOT
ONE (1) CUBIC FOOT
ONE (1) OF EACH VARIETY (OR TAGGED IN NURSERY)

- 2. PLANT MATERIALS
- a. FURNISH MURSERY-GROWN PLANTS TRUE TO GENUS, SPECIES, WARLETY, CULTIVAR, STEM FORM, SHEARING, AND OTHER FEATURES INDICATED M PLANT SCHEDULE SHOWN ON DRAWINGS AND COMPLYING WITH ANSIZED. I AND THE COLORADO MURSERY ACT, AND WITH HEALT THE OCT SYSTEMS DEVELOPED BY TRANSPAYMING OR ROOT PRINCIP, PROVIDE WILL SHAPED, PLALY SERVICED, BUT AND THE OFFICE OF THE OFFICE OF THE OFFICE OFFI PRISTS, EGGS, LAWAR, AND DEFECTS SUCH AS NOTS, SIX SCALD, INJURES, SHAPARISH, AND DEFENDEMENT.
- b. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE.
- NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE PROJECT LANDSCAPE ARCHITECT. ANY ROW TREES MUST BE APPROVED BY OFFICE OF THE CITY FORESTER.
- d. PROVIDE PLANTS OF SIZES, GRADES, AND BAILL OR CONTAINER SIZES COMPLYING WITH AMSI Z80.1 AND COLORADO NURSERY ACT FOR TYPES AND FORM OF PLANTS REQUIRED. PLANTS OF A LARGER SIZE MAY BE USED IF ACCEPTABLE TO PROJECT LANDSCAPE ARCHITECT WITH A PROPORTIONATE INCREASE IN SIZE OF ROOTS OR BAILS.
- a. PLANTS SHALLE SUBJECT TO INSPECTION AND APPROVIA. AT THE PLACE OF GROWN ON UNION OF UNION DELIVERY TO THE SITE. AS DETERMED BY THE OWNER FOR GUALITY SIZE, AND VINERY SUCH APPROVIAL SHALL NOT AWAR THE BIRD OF CORPORATION OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OWNE
- TREES WITH DAMAGED, CROOKED, OR MULTIPILE LEADERS; TIGHT VERTICAL BRANCHES WHERE BARK IS SQUEEZED BETWEEN TWO BRANCHES OR BETWEEN BRANCH AND TRUNK (INCLUDED BARK); CROSSING TRUNKS; CUT-OFF LIMBS MORE THAN § INCH (19 MM) IN DAMMETER; OR WITH STEM GIRDURG ROOTS WILL BE REJECTED.
- g. FURNISH TREES AND SHRUBS WITH ROOTS BALLS MEASURED FROM TOP OF ROOT BALL, WHICH SHALL BEGIN AT ROOT FLARE ACCORDING TO ANSI 280.1 AND COLORADO NURSERY ACT, ROOT FLARE SHALL BE VISIBLE BEFORE PLANTING.
- b. LABEL AT LEAST ONE PLANT OF EACH VARIETY, SIZE, AND CALIPER WITH A SECURELY ATTACHED, WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF COMMON NAME AND FULL SCIENTIFIC NAME, INCLUDING GENUS AND SPECIES, INCLUDE NOMENICATURE FOR HYBRID VARIETY, OR CULTURAR IF, PAPILICABLE FOR THE PLANT AS SHOWN ON DRAWNING.
- IF FORMAL ARRANGEMENTS OR CONSECUTIVE ORDER OF PLANTS IS SHOWN ON DRAWINGS, SELECT STOCK FOR UNIFORM HEIGHT AND SPREAD, AND NUMBER THE LABELS TO ASSURE SYMMETRY IN PLANTING.
- 1. CONTRACTOR SHALL TEST EXISTING SOIL AND AMEND AS NECESSARY IN ACCORDANCE WITH THE GUIDELINES BELOW:
- SOIL MIXTURE SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW. CONTRACTOR TO SUBMIT SAMPLES AND PH TESTING RESULTS OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OFFERTIONS COMMENTS.
- a. TOPSOIL FOR USE IN PREPARING SOL MIXTURE FOR BACKFLING PLANT OPENINGS SHALL BE FERTILE, FRIMBLE, AND OF A LOAMY CHARACTER REASONMENT PREED OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LUTTER FREED OF ROOTS, STUMPS, STONES LAAGER THAN 2" HAN PRICETION, AND OTHER EXTRAMEDUS OR TOXIC MATTER HAMPELL TO PLANT GROWTH IT SHALL CONTAIN THREE (I) TO THE (B) PRECENT DECOMPOSED ORGANIC MATTER, HAVE A PHIETIMENS S AND BIS, AND SOLUBLE SLATI LESS THAN 3 OMNEROCKS. DISING SIOL SAMPLE AND THETSING RISKLIST FOR APPROVIAL.
- b. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE SAND.
- TREES SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, UNLESS DETERMINED TO BE UNSUITABLE AT WHICH POINT THE CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.
- F. WATER
- WHER RECESSARY FOR PLANTING AND MARKETHANCE SHALL BE OF SATISFACTIONY QUALITY TO SISTAIN AGEQUATE PLANT GROWTH AND SHALL NOT CONTRIN HASHRILL, MATUREL OR MANAMORE ELEBERTS GETMENTAL TO PLANTS WATER RECTION OF MAYOR SHANDOND SHALL OR OFFANCE ON THE STITE OFFANCE HAS AND ANABLE. AND THE FEBRUARY SHANDOND SHALL SHALL
- \* WATERING/RRIGATION RESTRICTIONS MAY APPLY REFER TO PROPERTY'S ILIRISDICTIONAL ALITHORITY
- G FERTILIZER
- CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO GWINER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITES PROPOSED USE, SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DEBYED.
- \* FERTILIZER RESTRICTIONS MAY APPLY REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

- MACHINERRAL SHALLSE MOSTEREDA IT THE TIES OF APPLICATION TO PREVEIT WIND DISPLACEMENT, AND APPLIED AT MACHINERRAL SHALLSE MOSTERED AT THE TIES OF APPLICATION TO PREVEIT WIND DISPLACEMENT, AND APPLIED AT THE TIES OF APPLICATION OF A TIES OF A TIES
- I. DIGGING AND HANDLING
- ALL TREES SPECIFIED SHALL BE BALLED AND BURLAPPED (B&B) UNLESS OTHERWISE APPROVED BY PROJECT LANDSCAPE
  ARCHITECT
- PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS INCCESSARY UNTIL PLANTING. PLANT HATERWISS SHALL BE ADDIOLATELY PACKED TO PREVENT DAMAGE DURROT TRANSIT TIREES TRANSPORTED MORE THAN THE IN DIMALES OR WINDOWN OF THE MORE SHALL BE SHALL BE SHALL BE SHALL BE WITH AN ANTITRANSPRANT PRODUCT ("VIL TPRUF" OR ECUAL) TO MINIMIZE TRANSPRANTIONAL WATER LOSS.
- B&B, AND FIELD GROWN (FG) PLANTS SHALL BE DUG WITH FRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE PIRROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS SHALL NOT BE HAMACED BY STEMS.
- ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWNING CONDITION.
- AN ESTABLISHED CONTANEE GROWN PLANT SHALL BE TRANSERVANTED HITD A CONTAINER AND GROWN IN THAT CONTAINER SHOP ENTRY LOT ONLY THE ROOT MASS THAT AND THE SHAPE AND INCLUDING THE ROOT MASS WILL RETAIN ITS SHAPE AND INCLUDING THE WHEN REMOVED FROM THE CONTAINER, CONTAINER GROWN STOCK SHALL NOT BE HANALED BY THEIR STEMS.
- W MATERIAL GLIGHT
  - QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE, ARCHITECT OR COMBER ASSUMES NO LI FOR OMISSIONS OR REPORTS SHOULD A DESCREAMENT COCUR BETWEEN THE PLANS AND THE PLANT LIST CHANTIST PLANT STORMED AND THE PLANS SHALL GOVERN. ALL DIMENSIONS ANDOR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.
- FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THA HAVE BEEN DISTURBED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SQD AND/OR MULCH DEPTH.
- ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS, AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS, REFER TO CIVIL ENGINEERS PLANS FOR FRAIN, GRADES, IF APPLICABLE.
- M. PLANTING PROCEDURES
- THE CONTRACTOR SHALL CLAN YORK AND SURPOCKENCE AREAS OF ALL REBIEND OF RESECTIONING BUATTER DATY.

  ALL MOSTRIAC RESERVED SULPRICA MERCHAN AND TOOK METHORS, SHALL BE CONTRETE YES REMOVED FOR PARTIES.

  AREA, THESE MATERIALS SHALL NOT BE MICES WITH THE SOLL SOLULD THE CONTRACTOR FINE SCHAF SOLL CONDITIONS.

  PLANTING AREAS, WHICH WILL ADDRESS AFFECT THE FAIR AND GROWN. THE CONTRACTOR SHALL MEMORITY OF LITTLE THE THE THIND OF THE OWNERS REPRESENTATIVE FAILURE TO DO SO SEFORE FLANTING SHALL MAKE THE CORRECTIVE MAGUINES. THE REPOSSIBILITY OF THE CONTRACTOR.
- VERFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANTARY SEWER, STORMMATER SYSTEMS, CABLE, AND TELEPHONE, PROPERLY MANTAIN AND PROTECT EXISTING UTILITIES CALL COLORADO (811) TO LOCATE UTILITIES AT LEAST 46 HOURS PROR TO CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND SEPONTED LIMERDOX AND LIMERDOX SUB-BASE FROM ALL PLANTEN AREAS TO A MINISMA GETH OF 3YO BY TO NATURE SOLL CONTRACTOR IS RESPONSIBLE TO BASOPILL THESE FOR THE PLANTEN OF THE PLANTEN CONTRIBUTION COURS IN PLANTED AREAS AFFERS WE SEED EXCHANIONIST HE GENERAL FUR LIMERDOX OR OTHER AVIORES CONTRIBUTIONS COURS IN PLANTED AREAS AFFERS WE SEED EXCHANIONIST HE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT SEE ACHIEVED, CONTRACTOR SHALL UTILIZE PLOR PRAIMAGE CONDITION PLANTED DETAIL.
- FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS SPECIFIED HEREIN. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.
- COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. UPON ARRIVAL AT THE SITE. FLANTS SHALL BE THOROUGH. Y WATERED AND PROPERLY MAINTAINED UNIT. PAYMED, PLANTS STORED ONNIET SHALL NOT REMAIN LINEAP MEDIO OR APPROVINCE HALD BUT FOR A PERIOD DE ACCESSION THE NEW AND A THAT ALL THAT SO WORKMAN, INC. METHOD SUSTOMARY IN ACCEPTED MORTICAL TURAL PROMICIOS AS USED IN THE TRACE SHALL BE DESIGNED.
- WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS, COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURITEMANCES AND PLANTS.
- ALL PLANTING OPENINGS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH ANSI 250.1-2014 AMERICAN STANDARD SORD NI INSERT STOCK
- TEST ALL TREE OPENINGS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL.
- TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FILL HOSE STREAM ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LAMBSCAPE FOREMEN.
- PRIOR TO EXCAVATION OF TREE OPENINGS, AN AREA EQUAL TO TWO TIMES THE DIAMETER OF THE ROOT BALL SHALL BE ROTO-TILLED TO A DEPTH EQUAL TO THE DEPTH OF THE ROOT BALL.
- EXCAVATION OF TREE OPENINGS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.
- IN CONTINUOUS SHRUB AND GROUND COVER BEDS, THE ROTO-TILLED PERIMETER SHOULD EXTEND TO A DISTANCE OF ONE FOOT BEYOND THE DUMETER OF A SINGLE ROOT BALL. THE BED SHALL BE TILLED TO A DEPTH EQUAL TO THE ROOT BALL. DEPTH PLUS C.
- THE COPRINGS FOR WELL DRANGE DOLS SHALL BE DUG SO THAT THE BOTTOM OF THE BOOT BALL WILL BEST ON UNDSTRINGED SOLAL WILL BEST ON UNDSTRINGED SOLAL WILL EVER FOR FOR THE ALL WILL BE FLUSH WITH THEMS (FADEL OR FORCE). FOR WISH DRANGE SOLS, THE THEE COPRINGS SHALL BE DUG SO THAT THE ROOT BALL SETS ON LINGSTRUBED SOLAL AND THE TOP OF THE ROOT BALL IS "TARDED FRISH FORMED. FLAIN IT WILL SHALL BE SUMPRIED PRIOR TO PLAYM INSTILLATION."
- 15. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION 'E'.
- TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. SOIL MIXTURE SHALL BE BACK FILLED. THOROUGHLY TAMPED AROUND THE BALL, AND SETTLE DE BY WATER & FAFTER TAMPING).

- FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF RECESSARY TO GET SOIL THOROUGHLY WET. PACK LICHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TO? OF BALL WITH SOIL MIXTURE.
- ALL BURLAP, ROPE, WIRES, BASKETS, ETC..., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.
- TREES SHALL BE PRINED, IN ACCORDANCE WITH ANSI A-300, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT, ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRINKING TO BE PERFORMED BY CERTIFED ARBORIST.
- SHRUES AND GROUND COVER REAR'S SHALL BE FEMILY SHRUED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICA ON THE RAYL LET, MATERIALS INSTALLED SHALL MEET IMMIRAM SPECIMEN REQUIREMENTS OR QUANTITIES SHOWN PLANS, WIND-DEVEN IS GENERED, CLUTHAGE ALL PLANTING AREAS TO A MINIMAL DEPTH OF, REMOVE AND OIS DEPOSE DEBISS, MIX TOP 6"THE PLANTING SOIL MIXTURE AS SPECIPED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.
- TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABLITY AND MAINTAIN TREES IN AN UPPORT FOSTION. IF THE CONTRACTOR AND OWNER DECIDE TO WAVET THE TRE CUYING AND BRACING. THE OWNERS SHALL NOTHEY THE PROJECT LANDSCAPE ACCRITICT IN WITHIN AND AGREE TO INDERNIEY AND HAZD HARMLESS THE PROJECT LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDERT HIS CONTRACT FLAL AND DAMAGE PERSON OR PROPERTY.
- ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS LINTL, FINAL ACCEPTANCE OF WORK, IF DIRECTED BY THE OWNER, FOUND-UP" SHALL BE APPLED FOR WEED CONTROL BY OLULA HEID PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS FREE AMAINFACTURERS BECOMMENDATIONS. FOR TO FINAL NESPECTION, TREAT ALL PLANTING BEDS WITH AN APPRICAD BY THE MEMBERS HE HEIDS DESCRIPTION ALL OF THE PRODUCTION AND THE PRODUCTION ALL OF THE PRODUCTION ALL OWNER OF THE PRODUCTION AND THE PRODUCTION ALL OWNER OF THE PRODUCTION AND THE PRODUCTION ALL OWNER OF THE PRODUCTION ALL OWNER OF THE PRODUCTION AND THE PRODUCTION ALL OWNER OF THE PRODUCTION AND THE
- LAWN SODDING
- THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE CWARF.
- ALL AREAS THAT ARE TO BE SCODED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS BY MEANS OF A SC CUTTER TO A DEPTH OF THREE; BY INCHES, AND THE GROUND SROUGHT TO AN EYEN GRADE. THE BY THE SURFACE SHALL BE ROLLED WITH A LOCALEY REGIONAND ON TWOSET THAN ONE ENANCE (109) POLICIA PREP PROTOF OF WITH LOURNOT THE ROLLING, ALL DEPRESSIONS GUISED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOL, AND THE SURFACE SHALL BE REGISHED AND ROLLED WITH, PRESENTING A SHOOTH AND EVEN THIS HIT OF THE ROLLING CHES.
- PREPARE LOOSE BED FOUR (4) INCHES DEEP, HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED, WET PREPARED AREA THOROLOGILLY.
- a. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
- A COLOMBIA S DAIL, SEL JAIT TOTAL TO EXPENSION AS ON THAN A PACE OCCORD LAWN AREA, SOD DAIL, SEL LAD UNIFORM, A CARREST THE DESIGN OF ALL LEGERS AND OTHER WASHINGTON, BURNIERS AND AND A MATTER RAINE. ADJUNCTION TO BULLONGE A SHAWN OF STORE BURLOT SHAWN DAIL BURLOT
- DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE BYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOSTRURE.
- 6. LAWN MAINTENANCE
- 20 WITHST THE CONTRACT LISTS, THE CONTRACTOR SHALL PRODUCE A DESIGN WILL ESTREAMED LIWIN THE CONTRACTOR SHALL BE REPORTING EFFORT AND RESPONDED FOR THE REPORT WORK INCLUDING REGISTRATION, REPORTED SOCIOING SHALL BE ACCOMPLISTED AS IT THE ORIGINAL WORK INCLUDING REGISTRATION FOR THE RESPONDED FOR THE REPORT AND RESPONDED FOR THE RESPO
- b. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SODLAWM UNTIL ACCEPTANCE BY OWNERS REPRESENTATIVE. PRICE TO AND UPON ACCEPTANCE CONTRACTOR TO PROVIDE WATERNICHBROAD AUTHORITY OF THE PROPERTY OF THE P
- EDGING CLEANUP
- a. CONTRACTOR SHALL INSTALL 4"X-" ROLLED TOP STEEL EDGING BETWEEN ALL SOD/SEED AREAS AND PLANTING BEDS.
- UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM CONTRACTORS WORK. ALL PAVED AREAS SHALL BE CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS A PROVIDED BY THE OWNER'S REPRESENTATIVE.
- Q. PLANT MATERIAL MAINTENANCE

- R. FINAL INSPECTION AND ACCEPTANCE OF WORK
- FINAL PROFESTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PARTING CONSTRUCTION AND ALL OTHER NOVEMBER WARRANTY CORRESPONDED TO THIS CONTRACT, DAY PERS ACCORDENT AT THIS YIS SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITHING) BEGINNING WITH THE THAT OF PERS-ACCEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HERRIO RESCRIENCE.
- S. WARRANTY
- THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED (INCLUDING SOD) BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTANCE BY THE CONTRACT REPRESENTATIVE.
- ANY FART NOT FORMS IN A HEALTHY GROWNING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED. FROM THE STREAM DEPLACED AS SOON AS WEATHER CONDITIONS PERIOT ALL REPLACEMENTS SHALL BE REMOVED. SAME KNO AND SIZE AS SPECIFED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLAYTED AND MILK-CHED AS SPECIFED AT NO ADDITIONAL COST TO THE CYMER.
- IN THE EVENT THE OWINED DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE AND PREGOTION MAINTENANCE. THE CONTRACTOR SHOULD VISIT THE PROCESSOR STEEL PROPERTY OF THE CONTRACTOR SHOULD VISIT THE PROCESSOR STEEL PROPERTY OF THE CONTRACTOR SHOULD VISIT THE PROCESSOR STEEL PROPERTY OF THE CONTRACTOR SHOULD VISIT THE PROCESSOR SHOULD VISIT THE CONTRACTOR SHOULD VISIT





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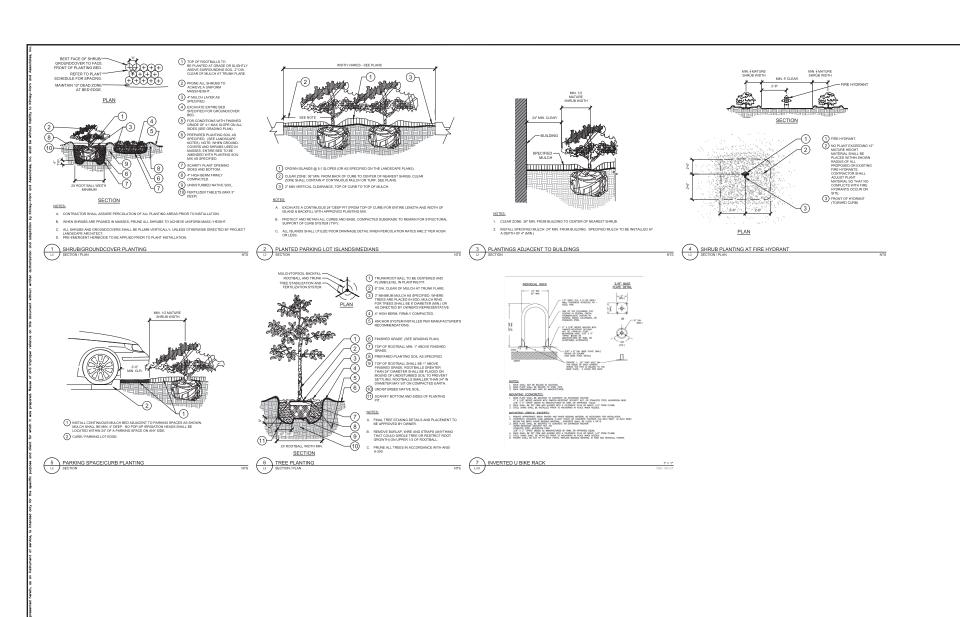




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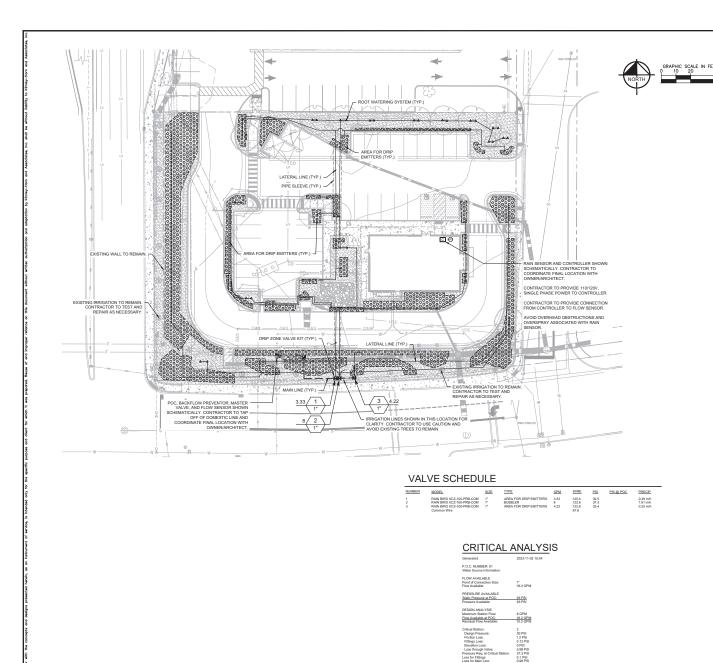
SCALE AS SHOWN
DESIGNED BY

LANDSCAPE DETAILS

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### IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
A (2)	RAIN BIRD RWS-M-B-C W RWS-SOCK 1400 SERIES MIN ROOT WATERING SYSTEM WITH 4IN LOWMETER X 18IN LONG WITH LOCKING GRATE, SEMI-RIGID MESH TUBE AND RAIN BIRD 1401 0.25 GPM OR 1402 0.5 GPM BUBBLER AS INDICATED. WITH CHECK VALVE, AND SAND SOCK FOR SANDY SOLK.	32	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	OTY	
×	RAIN BIRD XCZ-100-PRB-COM WIDE FLOW DRIP CONTROL KIT FOR COMMERCIAL APPLICATIONS. 1IN. BALL VALVE WITH 1IN. PESB VALVE AND 1IN PRESSURE REGULATING 40PSI QUIDK-CHECK BASKET FILTER. 0.3 GPM-20 GPM	3	
<b>©</b>	RAIN BIRD MDCFCAP DRIPLINE FLUSH VALVE CAP IN COMPRESSION FITTING COUPLER.	3	
•	RAIN BIRD OPERIND DIRP SYSTEM OPERATION INDICATOR, STEM RISES 6IN. FOR CLEAR VISIBLITY WHEN DRIP SYSTEM IS CHARGED TO A MINIMUM OF 20°81. INCLUDES 16IN. OF 14IN. DISTRIBUTION TUBING WITH CONNECTION FITTING PRE-INSTALLED.	3	
10000000000000000000000000000000000000	AREA TO RECEIVE DRIP EMITTERS RANI BIRD XGEV-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 OPH-BILLE 1.0 GPH-BILACK, AND 2.0 GPH-RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. WITH CHECK VALVE. EMIBY MOBILE.	7,204 S.F.	
	05PC emitters (1 assigned to each 1 GAL plant)		
	10PC emitters (2 assigned to each 5 GAL plant)	366	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	RAIN BIRD 44-LRC IIN. BRASS QUICK-COUPLING VALVE, WITH CORROSION-RESISTANT STAINLESS STEEL SPRING, LOCKING THERMOPLASTIC RUBBER COVER, AND 2-PIECE BODY.	1	
•	RAIN BIRD PESS 1* IIN.,1-1/IZN., ZIN. PLASTIC INDUSTRIAL MASTER VALVES. LOW FLOW OPERATING CAPABILITY, GLOSE CONFIGURATION. WITH SCRUBBER TECHNOLOGY FOR RELIABLE PERFORMANCE IN DIRTY WATER IRRIGATION APPLICATIONS.	1	
₿	WATTS LF909 1* LEAD FREE REDUCED PRESSURE BACKFLOW PREVENTER.	1	
C	RAIN BIRD ESPLXME2-LXMMSS 12 STATION TRADITIONALLY-WIRED, COMMERCIAL CONTROLLER. INDOORIOUTDOOR, PLASTIC WALL-MOUNT ENCLOSURE. INSTALL IN LXMMSS STAINLESS STEEL CABINET.	1	
(E)	RAIN BIRD WR2-RFS WIRELESS RAINIFREEZE SENSOR.	1	
(E)	RAIN BIRD FS-100-8 IN FLOW SENDOR, BRAISS MODEL BUGGESTED OPERATING RANGE 2.0 GPM TO 4.0 GPM. SIZE FOR FLOW NOT ACCORDING TO PIPE SIZE. RAIN BIRD COMPATIBLE CONTROLLERS: ESPLAYUN/RIP JIXO [LAMEAP]   ME3. OR CONTROLLERS ACCEPTING CUSTOM K-FACTOR AND OFFSET. INSTALL IN RAIN BIRD VALVE BOX.	1	
H.	POINT OF CONNECTION 1°	1	
	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21 PVC CLASS 200 IRRIGATION PIPE. ONLY LATERAL TRANSITION PIPE SIZES 1" AND ABOVE ARE INDICATED ON THE PLAN, WITH ALL OTHERS BEING 34" IN SIZE.	2,086 L.F.	
	IRRIGATION MAINLINE: PVC SCHEDULE 40	67.6 L.F.	
=======	PIPE SLEEVE: PVC SCHEDULE 40	101.1 L.F.	
	/alve Callout  Valve Number		
#•	Valve Number  Valve Flow		
#"•	Valve Size		
_			



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**IRRIGATION PLAN** 

STARBUCKS COFFEE COMPANY 2401 UTAH AVENIUE SOUTH SEATILE, WASHINGTON 98134 (206) 318-1575



SHEET NUMBER

THE SYSTEM SHALL BE DESIGNED TO PROVIDE 10W, COVERAGE, ANY CHANGES MADE IN THE LAYOUT DUE TO FIELD CONDITIONS SHALL BE IN ACCORDANCE WITH THESE STAMPAGES, COMTRACTOR SHALL NOTIFY LANGESCA, ARCHITECT OF ANY DISCREPANIOES IN PLANS OR SEPECIATIONS PRIOR TO DECIMINATE OR CONTINUAND WORK THIS PLAN IS SCHEMATIC AND QUE TO THE NATURE OF CONSTRUCTION SLIGHT FIELD MODIFICATIONS MAY BE NECESSAYT ON PREMIUM THAN THE PROPERTY OF THE

THE CONTRACTOR SHALL MAKE NO SUBSTITUTIONS, DELETIONS, OR ADDITIONS TO THIS PLAN WITHOUT APPROVAL OF THE LANDSCAPE ARCHITECT.

ALL CONSTRUCTION SHALL CONFORM TO TOWN, COUNTY, STATE, AND FEDERAL REQUIREMENTS. IT SHALL B
THE RESPONSIBILITY OF THE IRRICATION CONTRACTOR TO ENSURE THAT ALL IRRICATION EQUIPMENT MEETS
GOVERNMENT REGULATIONS. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR OBTAINING ANY NECESSARY
PERMITS OR APPROVALS.

VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF IRRIGATION SYSTEM, ALL
UTILITIES AND STRUCTURES MAY NOT BE SHOWN ON THESE PLANS-CONTRACTOR SHALL FIELD VERIFY.

CONTRACTOR TO VERIFY ACTUAL AVAILABLE WATER PRESSURE BEFORE BEGINNING INSTALLATION. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT IF AVAILABLE WATER PRESSURE EXCEEDS 5 PSI HIGHER OR LOWER THAN AVAILABLE WATER PRESSURE. REFER TO CRITICAL, PARALYSIS FOR ASSILING DETATIC PRESSURE.

CONTRACTOR TO FIELD VERIFY ALL POINT OF CONNECTION SOURCE INFORMATION INCLUDING PSI AND GPM PRIOR TO CONSTRUCTION.

IRRIGATION DESIGN IS SCHEMATIC ONLY. FULL AND COMPLETE SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW BY THE CYMNER'S REPRESENTATIVE.

CONTRACTOR SHALL COORDINATE WITH THE PLANTING PLAN FOR PLANTER BED AND TREE LOCATIONS TO ENSURE ALL PLANT MATERIAL IS COVERED BY 100% HEAD-TO-HEAD IRRIGATION.

CONTRACTOR SHALL PROVIDE "AS-BUILT" DRAWINGS OF THE FINAL INSTALLATION TO OWNER AT SUBSTANTIAL COMPLETION BEFORE RECEIVING FINAL PAYMENT.

10. IRRIGATION CONTRACTOR TO COORDINATE POWER SUPPLY TO ELECTRIC CONTROLLERS WITH ELECTRICAL CONTRACTOR.

IRROATION CONTRACTOR SHALL SECURE ANY AND ALL SMCESSARY PREMITS FOR THE WORK PRINT TO COMMENCEMENT OF HIS OPERATION GONSITE COPIES OF THE PERMITS SHALL BE STATE TO THE OWNER/CEMERAL CONTRACTOR, WORK IN THE R.O.W. SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF LOCAL ANDOR STATE LIBRISICITION.

IRRIGATION LATERAL LINES, MAIN LINES AND EQUIPMENT MAY BE SHOWN OUTSIDE PROPERTY LINES ON THIS
PLAN, ALL PRICATION LINES AND EQUIPMENT ARE TO BE WITHIN AND INSTALLED WITHIN THE LIMITS OF THE
PROPERTY LINE.

 LOCATE ALL IRRIGATION LINES WITHIN LANDSCAPED AREAS WHENEVER POSSIBLE. ALL LINES UNDER PAVEMENT MUST BE SLEEVED. ALL VALVES SHALL BE LOCATED WITHIN LANDSCAPED AREAS, AS SPECIFIED. 12. IRRIGATION SYSTEMS CONNECTED TO POTABLE WATER SUPPLY, SHALL HAVE A BACKFLOW PREVENTER INSTALLED.

13. SUPPLY LINE AND METER TO BE PROVIDED BY GENERAL CONTRACTOR. BACKFLOW PREVENTER TO BE PROVIDED BY IRRIGATION CONTRACTOR. IRRIGATION CONTRACTOR'S POINT OF CONNECTION TO BEGIN AFTER THE IRRIGATION WATER METER.

15. CONTRACTOR TO COORDINATE LOCATION OF ALL METERS AND BACKFLOW ASSEMBLIES WITH PROJECT OWNER.

ALL SLEWES UTLIZED BY THE RIMATION CONTRACTOR WHETHER INSTALLED BY HIS ORNOY, SHALL BE LOCATED ON THE ASSELT DOWNSOL. THE SEPTIMES OF PRIME CONTROL TO HE MAKEST FOOT OF SACE BY LOCATED ON THE ASSELT DOWNSOL. THE SEPTIMES OF THE ASSELT DOWNSOL. THE ASSELT DOWNSOL.

20. SLEEVES LINDER EXISTING PAVEMENT MUST BE DIRECTIONAL BORE, OPEN CUT IS NOT AN OPTION.

21. NUMBER THE TOP OF ALL VALVE BOX LIDS WITH MINIMUM 1\* HEIGHT BLACK LETTERS TO CORRESPOND TO AUTOMATIC AND GATE VALVE DESIGNATIONS. ALL HOSE BIBS VALVE BOXES SHALL BE LABELED IN A SIMILAR MANNER WITH THE DESIGNATION HE

THE IRRIGATION CONTRACTOR SHALL INSTALL A COLOR CODED METAL DETECTABLE MARKING TAPE WHICH CLEARLY NOTES: "CAUTION: IRRIGATION LINE BURIED BELOW." THE TAPE SHALL BE INSTALLED THE FULL LENGTH OF THE IRRIGATION MANUE.

23. ALL VALVES. SPLICES WITHIN CONTROL LINES, AND QUICK COUPLERS SHALL BE LOCATED WITHIN VALVE BOXES.

25. LOCATE ALL VALVES IN FLANTING BESS WITH A MINIBLU OF 3 OF FROM BACK OF CURB OR EDGE OF PAVEMENT, UNLESS OTHERWISE HOTEL PIPE SIZES ON BITHER BIG OF SECTION VALVES CONNECTION MANUAL BY CONNECTION MANUAL BY CONNECTION MANUAL BY CONNECTION AND SECTION LATERAL SHALL BE ONE (1) PIPE SIZE LANGER THAN VALVE SIZE. WHERE MANUAL BES RUN PARALLEL TO PARMEMENT OR CURBEN, "THE WANUAL BEST MANUAL BY SIZES" OF PIPET 2"OF FROM THE BOOS OF PAVEMENT OR CURBEN, "THE WANUAL BEST MANUAL BY SIZES OF SI

26. IRRIGATION ZONES SHALL BE SEPARATED FOR HIGH AND LOW WATER USE REQUIREMENTS AND OPERATED ON DIFFERENT WATERING CYCLES. BUBBLERS, DRIPLINE, AND SPRAY HEADS SHALL BE SEPARATED ON DIFFERENT VALVES. AT NOTIME SHALL MULTIPLE IRRIGATION HEAD TYPES BE LOCATED ON THE SAME VALVE.

27. ALL DRIP ZONES SHALL BE INSTALLED WITH A FLUSH VALVE AND DRIP INDICATOR.

28. IRRIGATION CONTRACTOR TO COORDINATE WITH OWNER FOR FINAL CONTROLLER AND RAIN SENSOR LOCATIONS.
THE CONTROLLER SHALL BE PLACED IN A LOCKING CABINET APPROPRIATE FOR ITS LOCATION, (INDOOR 19, OUTDOOR 19).

INDES, HUOF OVERHANDS, OR ANY OTHER OVERHEAD OBJECT. THE SENSOR SHALL NOT BE PLACED WITHIN THE SPRAY ZONE OF ANY SPRINLER HEAD, INCLUDING OFF-STE IRRIGATION, CONTRACTOR SHALL LOCATE SENSOR WITHIN CLOSE PROMINITY OT THE RIGRIGATION CONTRACTOR.

31. CONTRACTOR SHALL PERFORM HYDRO-TESTING OF MAIN LINES.

HYDRO-TESTING TO BE PERFORMED AS LISTED:

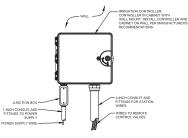
THE CONTRACTOR SHALL HATTER THE CONTRACT REPRESENTATION FOR THE CHIEF CHIEF AND AND CONTRACTOR THE THROUGH AND CONTRACTOR CHIEF CHIE

33. ALL CONTROL WIRE SHALL BE INSTALLED IN A 1 → ELECTRICAL CONDUIT.

CONTRACTOR TO MINIMIZE IRRIGATION OVERTHROW TO IMPERVIOUS AND NATURAL AREAS THROUGH FIELD ADJUSTMENTS TO INDIVIDUAL HEADS.

ALL UNIMPROVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION BY THE CONTRACTOR.

36. ALL PLANT MATERIAL IN TREE HOLDING AREAS SHALL BE MANUALLY WATEREDIRRIGATED TO KEEP MOIST UNTIL PLANTED.



NOTES:

1, FOR EASE OF INSTALLATION INTO A CONTROLLER WITH MORE THAN 24 STATIONS, INSTALL A JUNCTION

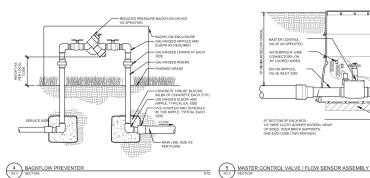
BOX AT THE BASE OF CONTROLLER AND TRANSITION LARGER VALVE AND COMMON WIRES FROM
FIELD TO 18 AND MULT CONDUCTOR WIRE TO BE USED IN CONTROLLER.

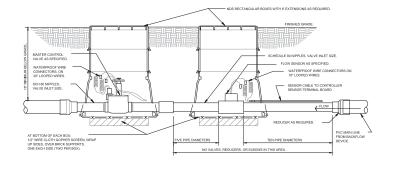
2. USE STEEL CONDUIT FOR ABOVE GRADE AND SCH 40 PVC CONDUIT FOR BELOW GRADE CONDITIONS.

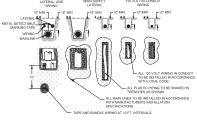
3. PROVIDE PROPER GROUNDING COMPONENTS TO ACHIEVE GROUND RESISTANCE OF 10 OHMS OR LESS

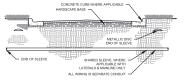




















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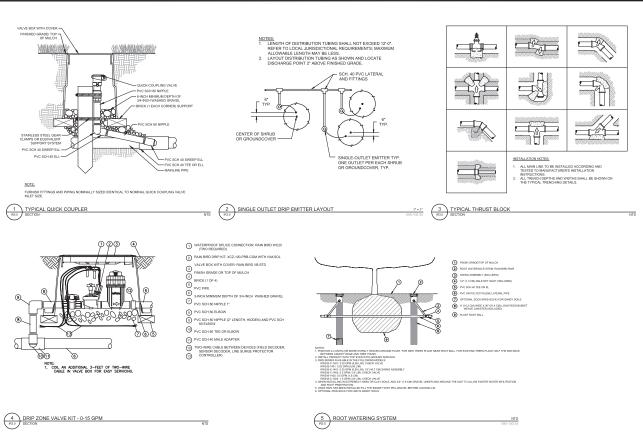


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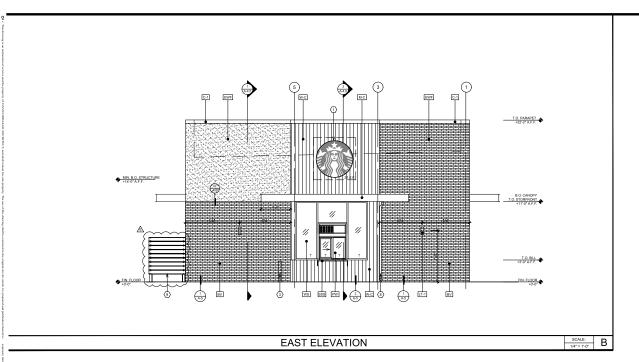
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STARBUCKS COFFEE COMPANY 2401 UTAH AVENUE SOUTH SEATHE, WASHINGTON 98134 (206) 318-1575



SHEET NUMBER



EXTERIOR FINISHES SCHEDULE					
KEY ITEM	MATERIAL	MANUFACTURER	COLOR / DESCRIPTION	FINISH / STYLE	
BV	BRICK VENEER	MUTUAL MATERIALS 888-688-8250	PEWTER MISSION	RUNNING BOND, SM100 GRAY COLORED MORTAR	
SSC	CAST STONE SILL CAP	MARCSTONE	COLOR TO MATCH SW 7030 ANEW GRAY		
EWF	EIFS - EXTERIOR WALL FINISH	DRYVIT 734-276-0404	COLOR TO MATCH SW 7030 ANEW GRAY	SANDBLAST TEXTURE	
W-C	WOOD CLADDING (@ FACADE & UNDERSIDE OF CANOPY)	IDENTITY WOOD PRODUCTS 770-704-7140	1200 - PRETZEL MEDIUM BROWN WITH DARK BROWN GLAZE, 1/16" REVEAL	SANDBLAST TEXTURE	
M-C	METAL CANOPY. G.C. TO SUBMIT SEPARATELY	AWNEX 770-704-7140	COLORADO SOFFIT SYSTEM CANTILEVERED SUPPORT, 12" OPEN FACE, REAR GUTTER	RAL#7021 MATTE BLACK	
C-1	METAL COPING	LOCALLY SOURCED	TO MATCH RAL#7021 MATTE BLACK - MT0028 - FLAT BLACK	PRE-FINISHED	
WS	ALUMINUM STOREFRONT SYSTEM	LOCALLY SOURCED	TO MATCH RAL#7021 MATTE BLACK - MT0028 - FLAT BLACK	ANODIZED	
DF-1	HOLLOW METAL DOOR FRAME	LOCALLY SOURCED	TO MATCH RAL#7021 MATTE BLACK - MT0028 - FLAT BLACK	PAINTED	
LT-1	LED WALL SCONCE LIGHT	ACUITY, LITHONIA LIGHTING	LED WALL CYLINDER LIGHT, OLLWU	DARK BRONZE	
LT-2	LED WALL SCONCE LIGHT	ACUITY, LITHONIA LIGHTING	LED WALL SQUARE LIGHT, WDGE1 LED	DARK BRONZE	
PW	DRIVE-THRU PICK UP WINDOW, BY TENANT	READY ACCESS	MOD. 600 W/ TRANSOM L/R DIR. W/ AA100 AIR CURTAIN SERIES	ANODIZED	
SSS	STAINLESS STL. SHELF BY TENANT	READY ACCESS	MODEL 275	STAINLESS STEEL	

0	KEYNOTES
1	SIGN, BY OWNER. PROVIDE BLOCKING AS REQ'D. UNDER SEPARATE PERMIT.
2	3" HIGH BLACK ACRYLIC ABOVE MAIN ENTRY DOOR.
3	BOLLARD, NON-ILLUMINATED
4	6"x4" METAL DOWNSPOUT
5	ROOF ACCESS LADDER, MODEL 504 BY O'KEEFFE'S OR EQ.
6	ELECTRICAL METER
7	GAS METER
8	3* DIA. METAL DOWNSPOUT
_	LITH ITY PODEEN PEE CHEET OF 3 FOR DETAILS

### **GENERAL NOTES**

- STOREFRONT SYSTEM AND DOORS STOREFRONT: EXTEND GLAZING 11'-0" AFF. INCLUDE TEMPERED GLAZING PER CODE.
- STORE ADDRESS: PROVIDE 3" HIGH BLACK ACRYLIC STORE ADDRESS ON GLAZING ABOVE MAIN ENTRY DOOR.

#### CANOPIES AND AWNINGS

- STOREFRONT: INCLUDE EXTERIOR CANOPY TO REDUCE SOLAR HEAT GAIN. PREFERRED BOTTOM HEIGHT OF 11'-0" AFF TO ALIGN WITH TOP OF STOREFRONT HEADER.
- ENTRY/EXIT CANOPY: WEATHER PROTECTIVE CANOPY
   SHALL BE LOCATED ABOVE ALL ENTRY AND EGRESS DOOR
   AT MIN, OF 111-0".

EXTERIOR LIGHTING:
 A. WALL SCONCES PER ELEVATION.

NOTE: PROJECT SHALL MEET R-VALUE / U-FACTOR / SHGC COMMERCIAL REQUIREMENTS PER TABLE C402.13-4 & C402.4 2018 IECC

SIGNAGE LOCATION	REQUIREMENT	PROPOSED
WALL SIGN - NORTH ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 208 SF	60 SF
WALL SIGN - WEST ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 129 SF	33 SF
WALL SIGN - SOUTH ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 208 SF	33 SF
WALL SIGN - EAST ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 129 SF	33 SF

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active trace	DAVID HIDALGO ARCHITECT
gns, inc	
i Non	316 south first avenue

tel: 626.446.4148 fax: 626.446.2765 Dhidalgo@DHarc.com

WYOMING MALL CENTER NEW PAD BUILDING - STARBUCKS COFFEE 2004 WYOMING BOULEVARD

REVISION	DATE	BY
PLAN CHECK CORRECTION	08.02.23	RMD
TENANT'S REVISION	08.18.23	RMD
A PLAN CHECK CORRECTION	09.11.23	RMD
A PLAN CHECK CORRECTION	09.27.23	RMD
ADDENDUM	09.27.23	RMD
ODANIA DIO		

SCALE

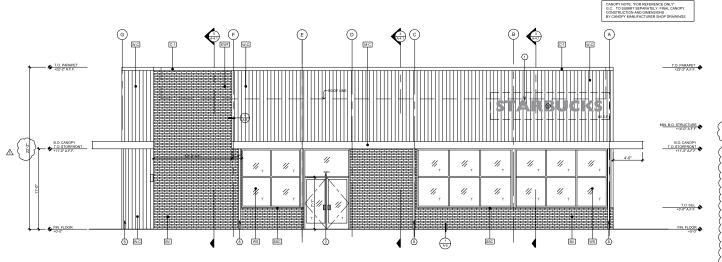
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■ CITY SUBMITTAL 05.15.2023 06.29.2023 BID PACKAGE

CONSTRUCTION ISSUE

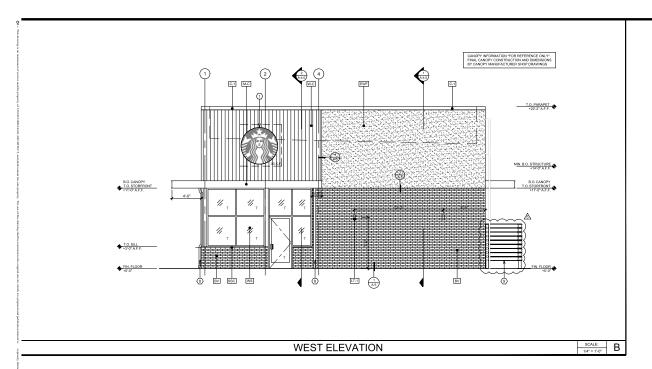
**EXTERIOR ELEVATIONS** 

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NORTH ELEVATION



	EXTERIOR FINISHES SCHEDULE						
KEY ITEM	MATERIAL	MANUFACTURER	COLOR / DESCRIPTION	FINISH / STYLE			
BV	BRICK VENEER	MUTUAL MATERIALS 888-688-8250	PEWTER MISSION	RUNNING BOND, SM100 GRAY COLORED MORTAR			
SSC	CAST STONE SILL CAP	MARCSTONE	COLOR TO MATCH SW 7030 ANEW GRAY				
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LT-1	LED WALL SCONCE LIGHT	ACUITY, LITHONIA LIGHTING	LED WALL CYLINDER LIGHT, OLLWU	DARK BRONZE			
LT-2	LED WALL SCONCE LIGHT	ACUITY, LITHONIA LIGHTING	LED WALL SQUARE LIGHT, WDGE1 LED	DARK BRONZE			
PW	DRIVE-THRU PICK UP WINDOW, BY TENANT	READY ACCESS	MOD. 600 W/ TRANSOM L/R DIR. W/ AA100 AIR CURTAIN SERIES	ANODIZED			
SSS	STAINLESS STL. SHELF BY TENANT	READY ACCESS	MODEL 275	STAINLESS STEEL			

0	KEYNOTES
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2	3" HIGH BLACK ACRYLIC ABOVE MAIN ENTRY DOOR.
3	BOLLARD, NON-ILLUMINATED
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5	ROOF ACCESS LADDER, MODEL 504 BY O'KEEFFE'S OR EQ.
6	ELECTRICAL METER
7	GAS METER
8	3" DIA. METAL DOWNSPOUT
9	UTILITY SCREEN, SEE SHEET SP-2 FOR DETAILS

### GENERAL NOTES

#### STOREFRONT SYSTEM AND DOORS

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### CANOPIES AND AWNINGS

EXTERIOR LIGHTING:
 A. WALL SCONCES PER ELEVATION.

NOTE: PROJECT SHALL MEET R-VALUE / U-FACTOR / SHGC COMMERCIAL REQUIREMENTS PER TABLE C402.13-4 & C402.4 2018 IECC

SIGNAGE LOCATION	REQUIREMENT	PROPOSED
WALL SIGN - NORTH ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 208 SF	60 SF
WALL SIGN - WEST ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 129 SF	33 SF
WALL SIGN - SOUTH ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 208 SF	33 SF
WALL SIGN - EAST ELEVATION	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 129 SF	33 SF

	EXTERIOR FINISHES SCHEDULE						
KEY ITEM	MATERIAL	MANUFACTURER	COLOR / DESCRIPTION	FINISH / STYLE			
BV	BRICK VENEER	MUTUAL MATERIALS 888-688-8250	PEWTER MISSION	RUNNING BOND, SM100 GRAY COLORED MORTAR			
SSC	CAST STONE SILL CAP	MARCSTONE	COLOR TO MATCH SW 7030 ANEW GRAY				
EWF	EIFS - EXTERIOR WALL FINISH	DRYVIT 734-276-0404	COLOR TO MATCH SW 7030 ANEW GRAY	SANDBLAST TEXTURE			
W-C	WOOD CLADDING (@ FACADE & UNDERSIDE OF CANOPY)	IDENTITY WOOD PRODUCTS 770-704-7140	1200 - PRETZEL MEDIUM BROWN WITH DARK BROWN GLAZE, 1/16" REVEAL	SANDBLAST TEXTURE			
M-C	METAL CANOPY. G.C. TO SUBMIT SEPARATELY	AWNEX 770-704-7140	COLORADO SOFFIT SYSTEM CANTILEVERED SUPPORT, 12" OPEN FACE, REAR GUTTER	RAL#7021 MATTE BLACK			
C-1	METAL COPING	LOCALLY SOURCED	TO MATCH RAL#7021 MATTE BLACK - MT0028 - FLAT BLACK	PRE-FINISHED			
WS	ALUMINUM STOREFRONT SYSTEM	LOCALLY SOURCED	TO MATCH RAL#7021 MATTE BLACK - MT0028 - FLAT BLACK	ANODIZED			
DF-1	HOLLOW METAL DOOR FRAME	LOCALLY SOURCED	TO MATCH RAL#7021 MATTE BLACK - MT0028 - FLAT BLACK	PAINTED			
LT-1	LED WALL SCONCE LIGHT	ACUITY, LITHONIA LIGHTING	LED WALL CYLINDER LIGHT, OLLWU	DARK BRONZE			
LT-2	LED WALL SCONCE LIGHT	ACUITY, LITHONIA LIGHTING	LED WALL SQUARE LIGHT, WDGE1 LED	DARK BRONZE			
PW	DRIVE-THRU PICK UP WINDOW, BY TENANT	READY ACCESS	MOD. 600 W/ TRANSOM L/R DIR. W/ AA100 AIR CURTAIN SERIES	ANODIZED			
SSS	STAINLESS STL. SHELF BY TENANT	READY ACCESS	MODEL 275	STAINLESS STEEL			

0	KEYNOTES
1	SIGN, BY OWNER. PROVIDE BLOCKING AS REQ'D. UNDER SEPARATE PERMIT.
2	3" HIGH BLACK ACRYLIC ABOVE MAIN ENTRY DOOR.
3	BOLLARD, NON-ILLUMINATED
4	6"x4" METAL DOWNSPOUT
5	ROOF ACCESS LADDER, MODEL 504 BY O'KEEFFE'S OR EQ.
6	ELECTRICAL METER
7	GAS METER
8	3" DIA. METAL DOWNSPOUT
9	UTILITY SCREEN, SEE SHEET SP-2 FOR DETAILS
9	UTILITY SCREEN, SEE SHEET SP-2 FOR DETAILS

- STOREFRONT: EXTEND GLAZING 11'-0" AFF. INCLUDE TEMPERED GLAZING PER CODE.
- DT WINDOW: PROVIDE READY ACCESS DT SERVICE WINDOW PER REGIONAL SPECIFICATION.

- DT CANOPY: CANOPY AT DT WINDOW SHALL BE 11'-0' AFF TO ALIGN WITH VISUAL HEIGHT OF STOREFRONT CANOPY.
- STOREFRONT: INCLUDE EXTERIOR CANOPY TO REDUCE SOLAR HEAT GAIN. PREFERRED BOTTOM HEIGHT OF 11'-0' AFF TO ALIGN WITH TOP OF STOREFRONT HEADER.
- ENTRY/EXIT CANOPY: WEATHER PROTECTIVE CANOPY SHALL BE LOCATED ABOVE ALL ENTRY AND EGRESS DOO! AT MIN. OF 11'-0'.

### CANOPIES

ATA TABLE	
REQUIREMENT	PROPOSED
15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 208 SF	60 SF
15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 129 SF	33 SF
15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 208 SF	33 SF
15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 129 SF	33 SF
	15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 28 SF 15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 128 SF 15% OF FACADE AREA INCLUSIVE OF DOORS AND WINDOWS: 28 SF 15% OF FACADE AREA INCLUSIVE OF DOORS 15% OF FACADE AREA INCLUSIVE OF DOORS

SCALE: 1/4" = 1'-0"

DESIGN DEVELOPMENT
PROGRESS CONST. DOC'S. 6.22.2023
CITY SUBMITTAL 05.15.2023 06.29.2023 BID PACKAGE CONSTRUCTION ISSUE SHEET TITLE

WYOMING MALL CENTER NEW PAD BUILDING - STARBUCKS COFFEE 2004 WYOMING BOULEVARD

REVISION PLAN CHECK CORRECTION

⚠ TENANT'S REVIS

PLAN CHECK CORRECTION

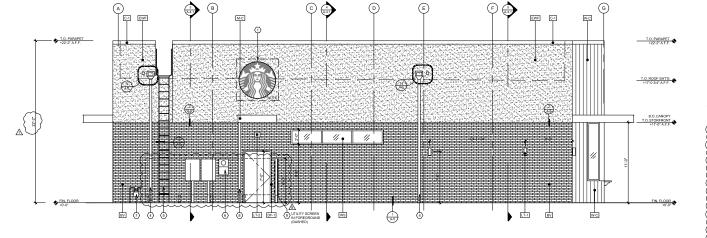
A PLAN CHECK CORRECTION ADDENDUM

DRAWN BY:

SCALE

**EXTERIOR ELEVATIONS** 

A-3.1



SOUTH ELEVATION