MACLIN FORD

135 GLENDEER CIRCLE SE, CALGARY, ALBERTA
PLAN 871 0890 BLOCK 2 LOT 13



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ELECTRICAL DP

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E101-DP	NEW SITE PLAN

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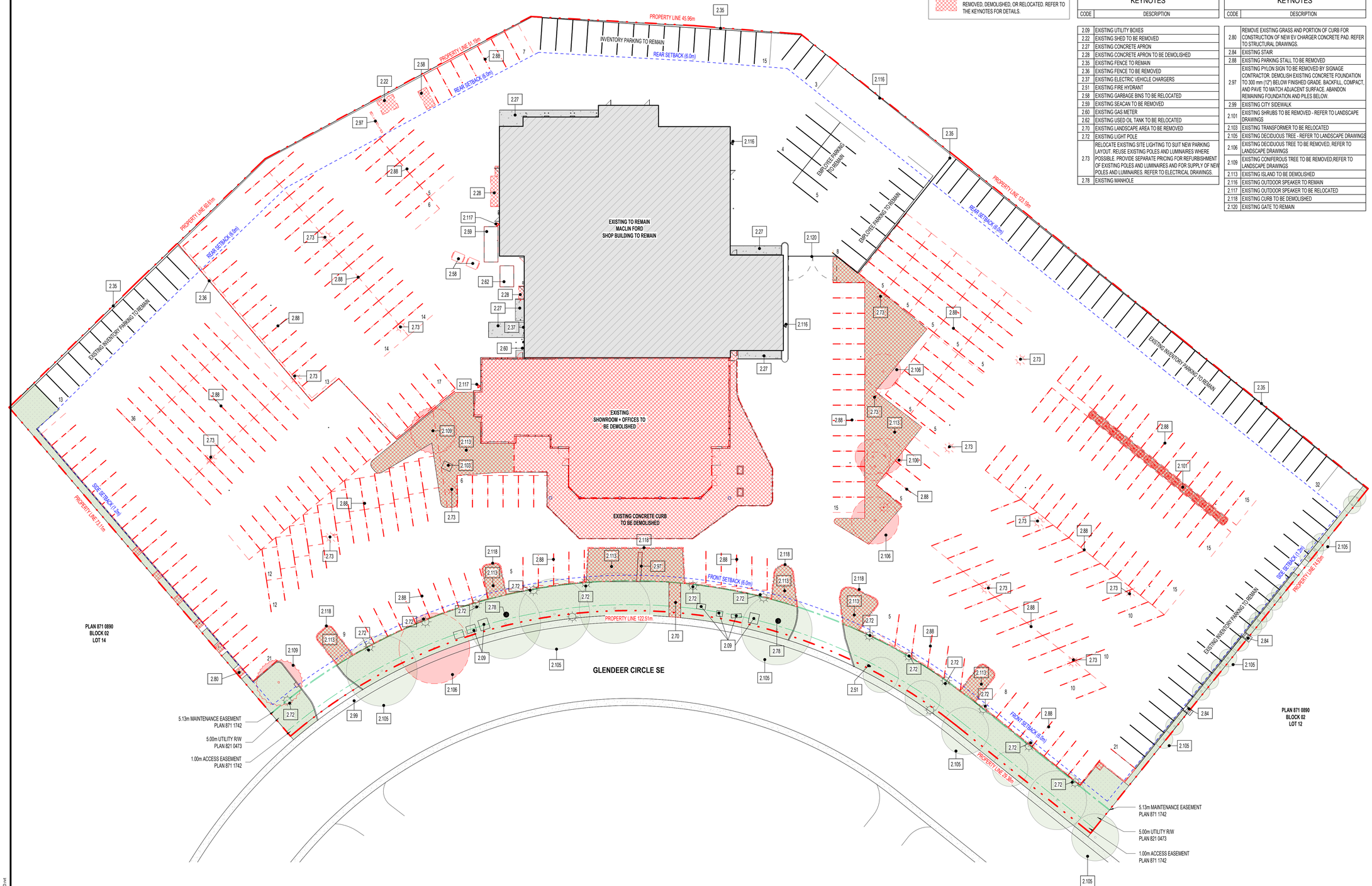
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1 / A203a — SITE PLAN - EXISTING / DEMOLITION
1 : 300

ITEMS SHOWN IN RED INDICATE ELEMENTS TO BE REMOVED, DEMOLISHED, OR RELOCATED. REFER TO THE KEYNOTES FOR DETAILS.

KEYNOTES

CODE	DESCRIPTION
2.09	EXISTING UTILITY BOXES
2.22	EXISTING SHED TO BE REMOVED
2.27	EXISTING CONCRETE APRON
2.28	EXISTING CONCRETE APRON TO BE DEMOLISHED
2.35	EXISTING FENCE TO REMAIN
2.36	EXISTING FENCE TO BE REMOVED
2.37	EXISTING ELECTRIC VEHICLE CHARGERS
2.51	EXISTING FIRE HYDRANT
2.58	EXISTING GARBAGE BINS TO BE RELOCATED
2.59	EXISTING SEACAN TO BE REMOVED
2.60	EXISTING GAS METER
2.62	EXISTING USED OIL TANK TO BE RELOCATED
2.70	EXISTING LANDSCAPE AREA TO BE REMOVED
2.72	EXISTING LIGHT POLE
2.73	RELOCATE EXISTING SITE LIGHTING TO SUIT NEW PARKING LAYOUT. REUSE EXISTING POLES AND LUMINAIRES WHERE POSSIBLE. PROVIDE SEPARATE PRICING FOR REFURBISHMENT OF EXISTING POLES AND LUMINARES AND FOR SUPPLY OF NEW POLES AND LUMINAIRES. REFER TO ELECTRICAL DRAWINGS.
2.78	EXISTING MANHOLE

KEYNOTES

CODE	DESCRIPTION
2.80	REMOVE EXISTING GRASS AND PORTION OF CURB FOR CONSTRUCTION OF NEW EV CHARGER CONCRETE PAD. REFER TO STRUCTURAL DRAWINGS.
2.84	EXISTING STAIR
2.88	EXISTING PARKING STALL TO BE REMOVED
2.97	EXISTING PYLON SIGN TO BE REMOVED BY SIGNAGE CONTRACTOR. DEMOLISH EXISTING CONCRETE FOUNDATION TO 300 mm (12") BELOW FINISHED GRADE. BACKFILL, COMPACT, AND PAVE TO MATCH ADJACENT SURFACE. ABANDON REMAINING FOUNDATION AND PILES BELOW.
2.99	EXISTING CITY SIDEWALK
2.101	EXISTING SHRUBS TO BE REMOVED - REFER TO LANDSCAPE DRAWINGS
2.103	EXISTING TRANSFORMER TO BE RELOCATED
2.105	EXISTING DECIDUOUS TREE - REFER TO LANDSCAPE DRAWINGS
2.106	EXISTING DECIDUOUS TREE TO BE REMOVED, REFER TO LANDSCAPE DRAWINGS
2.109	EXISTING CONIFEROUS TREE TO BE REMOVED,REFER TO LANDSCAPE DRAWINGS
2.113	EXISTING ISLAND TO BE DEMOLISHED
2.116	EXISTING OUTDOOR SPEAKER TO REMAIN
2.117	EXISTING OUTDOOR SPEAKER TO BE RELOCATED
2.118	EXISTING CURB TO BE DEMOLISHED
2.120	EXISTING GATE TO REMAIN

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MACLIN FORD

135 GLENDEER CIRLE SE, CALGARY,
ALBERTA T2H 2S8

PLAN 871 0890 BLOCK 2 LOT 13

DRAWING TITLE

SITE PLAN -
EXISTING/DEMOLITION

PROJECT NO.	ISSUED DATE
22112	2026-10-23
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SITE PLAN LEGEND

- PROPERTY LINE
- SETBACK LINE
- RIGHT OF WAY
- SITE LIGHT POLE
- MAN HOLE
- CATCH BASIN
- EXISTING BUILDING (OUTSIDE OF PROJECT SCOPE)
- PROPOSED BUILDING
- HEAVY DUTY ASPHALT
- LIGHT DUTY ASPHALT
- LANDSCAPE AREA - MULCH REFER TO LANDSCAPE DRAWINGS
- LANDSCAPE AREA - GRASS REFER TO LANDSCAPE DRAWINGS
- LANDSCAPE AREA GRASS - EXISTING TO REMAIN
- CAST-IN-PLACE CONCRETE
- LOADING STALL

MINIMUM DIMENSIONS FOR MOTOR VEHICLE PARKING STALLS

PARKING ANGLE (DEGREES)	AISLE WIDTH (METERS)	STALL DEPTH PERPENDICULAR TO AISLE (METERS)	STALL WIDTH PARALLEL TO AISLE (METERS)	
			DWELLING UNITS	OTHER USES
90	7.20	5.40	2.50	2.60
75	6.12	5.64	2.59	2.69
60	4.82	5.49	2.89	3.00
45	4.00	5.00	3.54	3.68

SOURCE: CITY OF CALGARY LAND USE BYLAW 1P2007, PART 3, DIVISION 6, SECTION 122, TABLE 2

KEYNOTES

CODE	DESCRIPTION
2.09	EXISTING UTILITY BOXES
2.27	EXISTING CONCRETE APRON
2.35	EXISTING FENCE TO REMAIN
2.37	EXISTING ELECTRIC VEHICLE CHARGERS
2.51	EXISTING FIRE HYDRANT
2.60	EXISTING GAS METER
2.72	EXISTING LIGHT POLE
2.78	EXISTING MANHOLE
2.84	EXISTING STAIR
2.99	EXISTING CITY SIDEWALK
2.105	EXISTING DECIDUOUS TREE - REFER TO LANDSCAPE DRAWINGS
2.116	EXISTING OUTDOOR SPEAKER TO REMAIN

KEYNOTES

CODE	DESCRIPTION
3.01	CONCRETE PAD FOR VEHICLE DISPLAY
3.02	NEW CONCRETE APRON
10.01	BARRIER FREE PARKING STALL SIGNAGE REFER TO TYPICAL DETAIL 3 ON SHEET DP05
10.03	NEW PYLON SIGN
21.01	FIRE DEPARTMENT CONNECTION
26.01	ELECTRIC VEHICLE CP280 CHARGERS ON CONCRETE PAD REFER TO ELECTRICAL & STRUCTURE DRAWINGS
26.02	ELECTRIC VEHICLE CP6000 CHARGERS ON CONCRETE PAD & BOLLARDS REFER TO ELECTRICAL DRAWINGS
26.06	NEW TRANSFORMER ON CONCRETE PAD REFER TO ELECTRICAL DRAWINGS & STRUCTURAL DRAWINGS

KEYNOTES

CODE	DESCRIPTION
26.07	ELECTRICAL EQUIPMENT SHALL BE MOUNTED ON CONCRETE PADS SIZED 300 mm LARGER THAN THE EQUIPMENT FOOTPRINT IN BOTH DIRECTIONS. VERIFY AND COORDINATE FINAL PAD DIMENSIONS WITH THE FINAL EQUIPMENT SELECTION PRIOR TO CONSTRUCTION. REFER TO ELECTRICAL DRAWINGS
32.03	NEW SIDEWALK
32.04	BLACK CHAIN LINK FENCE WITH PRIVACY SLATS
32.06	BICYCLE RACK - CLASS 2 (12 STALLS) ON CONCRETE PAD REFER TO LANDSCAPE DRAWINGS
32.08	BARRIER FREE RAMP REFER TO DETAIL 01 ON SHEET DP05 & CIVIL DRAWINGS
32.09	LOCKABLE SECURITY GATE
32.13	AMENITY SPACE ON CONCRETE PAD REFER TO LANDSCAPE DRAWINGS & CIVIL DRAWINGS
32.14	WHEEL STOP INSTALLED 600mm FROM FRONT OF PARKING SPACE REFER TO TYPICAL DETAIL 9 ON SHEET DP05
32.15	BOLLARDS, PAINTED BLACK REFER TO TYPICAL DETAIL 4 ON SHEET DP05
32.16	GATE STOP POST
32.18	NEW GATE

SITE DATA

MUNICIPAL ADDRESSS
135 GLENDEER CIRCLE SE
CALGARY, ALBERTA T2H 2S8

LEGAL DESCRIPTION
PLAN 871 0890 BLOCK 2 LOT 13

SITE AREA
18,170 m² (4.48 Acres)

ZONING - INDUSTRIAL-COMMERCIAL (I-C) DISTRICT

MAX FAR = 1.0
MAX BUILDING HEIGHT = 12.0 m

SETBACKS:

FRONT SETBACK	6.0 m
REAR SETBACK (SHARED W/ STREET)	6.0 m
SIDE SETBACK (SHARED W/ I-C)	1.2 m

EXISTING AND NEW USE OF BUILDING
AUTO SERVICE - MAJOR
VEHICLE SALES - MAJOR

BICYCLE PARKING

AUTO SERVICE - MAJOR
BICYCLE STALLS CLASS 1 - NOT REQUIRED
BICYCLE STALLS CLASS 2 - 1.0 STALL PER 2000 SQUARE METRES OF GROSS USABLE FLOOR AREA

VEHICLE SALES - MAJOR
BICYCLE STALLS CLASS 1 - NOT REQUIRED
BICYCLE STALLS CLASS 2 - 1.0 STALL PER 250 SQUARE METRES OF GROSS USABLE FLOOR AREA

BICYCLE PARKING REQUIRED:	9 STALLS
BICYCLE PARKING PROVIDED:	12 STALLS

FLOOR AREA ANALYSIS

GROSS FLOOR AREA	AREA (ft²)	AREA (m²)
LEVEL 01		
EXISTING BUILDING (SERVICE DRIVE THROUGH, PARTS STORAGE, SERVICE DEPARTMENT)	18,086	1,680
NEW SERVICE + DETAIL BAYS	5,728	532
NEW SHOWROOM	12,578	1,169
LEVEL 02		
EXISTING MEZZANINE	4,861	452
NEW OFFICE SPACE	7,815	726
DETAIL MEZZANINE	333	31
TOTAL GROSS FLOOR AREA	**49,401**	**4,590**

GROSS USABLE FLOOR AREA	AREA (ft²)	AREA (m²)
AUTO SERVICE - MAJOR	28,192	2,619
VEHICLE SALES - MAJOR	18,645	1,732
TOTAL GROSS USABLE FLOOR AREA	**46,837**	**4,351**

LOADING
1.0 STALL PER 9,300 m² OF GROSS FLOOR AREA

PARKING

AUTO SERVICE - MAJOR
BARRIER FREE STALL CALCULATION - 1.0 MOTOR VEHICLE PARKING STALL PER 100 m² OF GROSS USABLE FLOOR AREA

VEHICLE SALES - MAJOR
1.0 MOTOR VEHICLE PARKING STALL FOR EVERY INVENTORY VEHICLE ON THE PARCEL
BARRIER FREE STALL CALCULATION - 4.0 MOTOR VEHICLE PARKING STALL PER 100 m² OF GROSS USABLE FLOOR AREA

PROVIDED:

INVENTORY PARKING	263	STALLS
SERVICE PARKING	9	STALLS
LOADING PARKING	1	STALL
EV CHARGING	10	STALLS
EMPLOYEE PARKING	17	STALLS
GUEST PARKING	16	STALLS
BARRIER FREE	3	STALLS
TOTAL PARKING	319	STALLS

VEHICLE SIZE
LARGEST VEHICLE TO BE SERVICED: F450 8,500 lbs

GROSS VEHICLE WEIGHT OF VEHICLES TO BE SERVICED IN THE BUILDING:

EXISTING SERVICE BAYS	(x20)	170,000 lbs
NEW SERVICE BAYS	(x6)	51,000 lbs
NEW DETAIL BAYS	(x4)	34,000 lbs

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PLAN 871 0890 BLOCK 2 LOT 13

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SITE PLAN - PROPOSED

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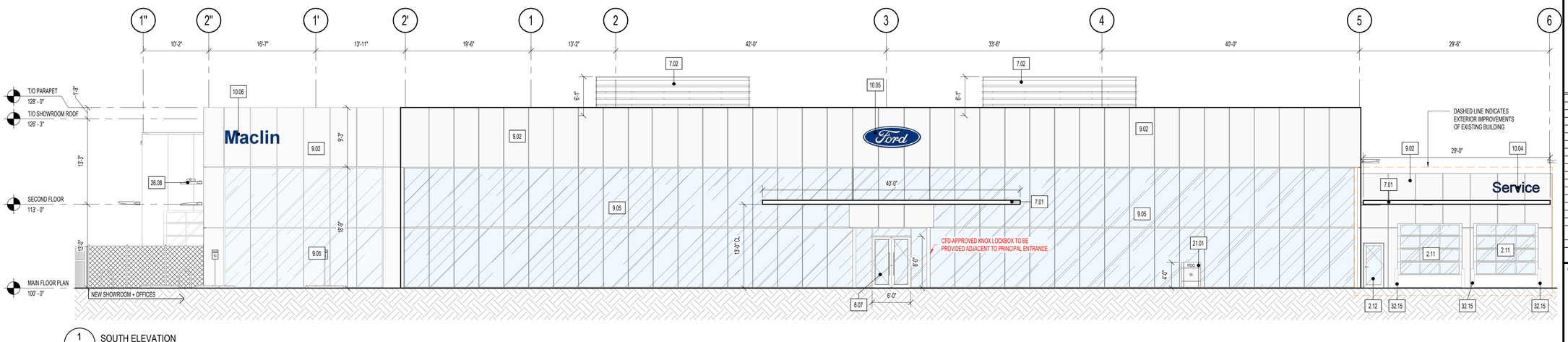
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1 / A203a SITE PLAN - PROPOSED
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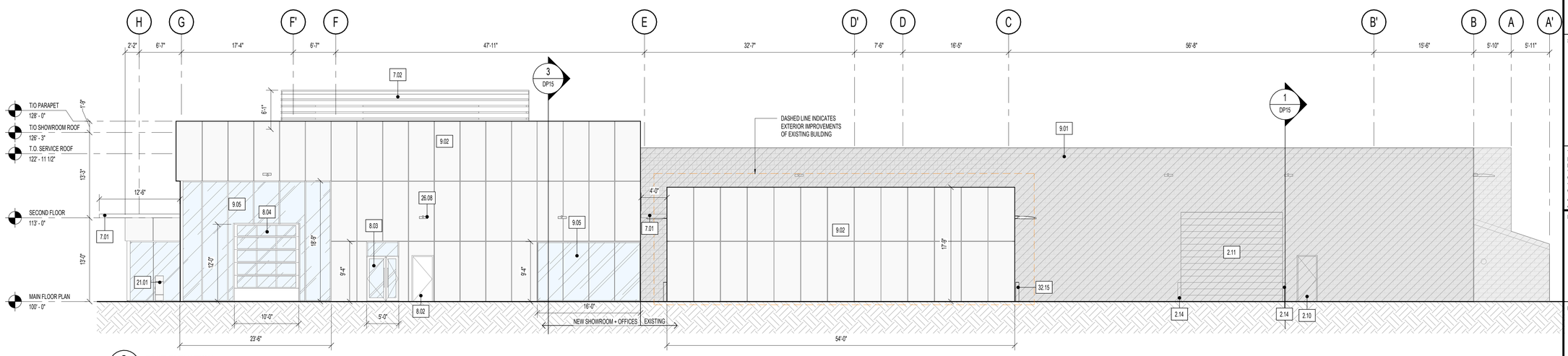
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KEYNOTES	
CODE	DESCRIPTION
2.10	EXISTING DOOR
2.11	EXISTING OVERHEAD DOOR TO REMAIN
2.12	EXISTING METAL DOOR WITH GLAZING PANEL TO REMAIN
2.14	EXISTING BOLLARD TO RECEIVE NEW PAINT
7.01	NEW CANOPY
7.02	ROOF SCREEN PAINTED TO MATCH ADJACENT WALL
8.02	INSULATED METAL DOOR PAINTED TO MATCH ADJACENT WALL
8.03	NEW CLEAR ANODIZED ALUMINUM DOOR W/ CLEAR GLAZING
8.04	NEW ALUMINUM O/H DOOR W/ GLAZING PANELS
8.07	CLEAR ANODIZED ALUMINUM DOOR w/ CLEART TEMPERED SEALED GLASS UNITS
9.01	EXISTING CMU WALL TO RECEIVE NEW WHITE PAINT
9.02	ALUMINUM COMPOSITE METAL PANEL COLOUR: WHITE
9.05	CLEAR ANODIZED ALUMINUM CURTAIN WALL SYSTEM W/ CLEAR GLAZING AND EXPRESSED HORIZONTAL MULLIONS AND VERTICAL BUTT-JOINED GLAZING
10.04	NEW SERVICE DRIVE THROUGH SIGNAGE
10.05	NEW OVAL FORD LOGO BRANDING SIGNAGE
10.06	NEW RETAILER NAME SIGNAGE
21.01	FIRE DEPARTMENT CONNECTION
26.08	WALL MOUNTED LIGHTING FIXTURES REFER TO ELECTRICAL DRAWINGS
32.15	BOLLARDS, PAINTED BLACK REFER TO TYPICAL DETAIL 4 ON SHEET DP05



1 DP08 SOUTH ELEVATION
1/8" = 1'-0"



2 DP09 EAST ELEVATION
1/8" = 1'-0"

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PLAN 871 0890 BLOCK 2 LOT 13

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EXTERIOR ELEVATIONS - PROPOSED

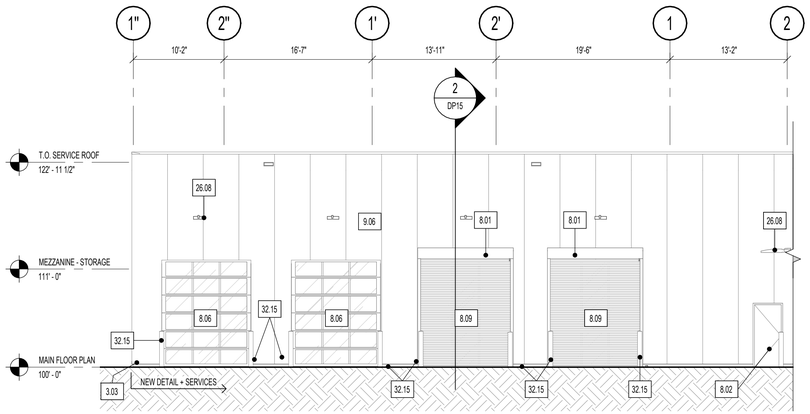
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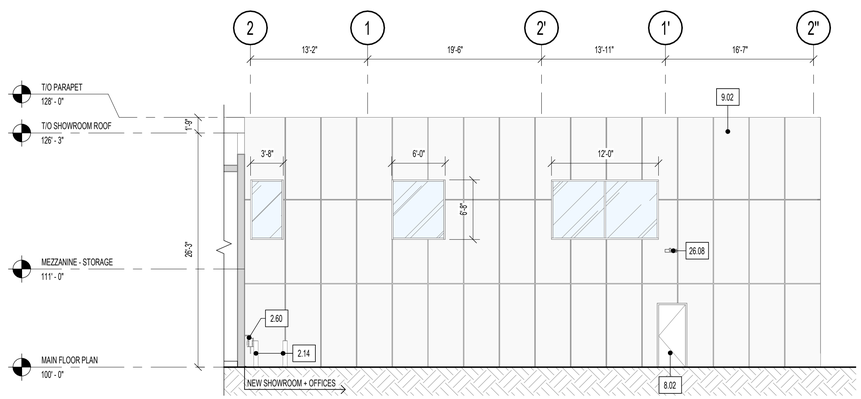
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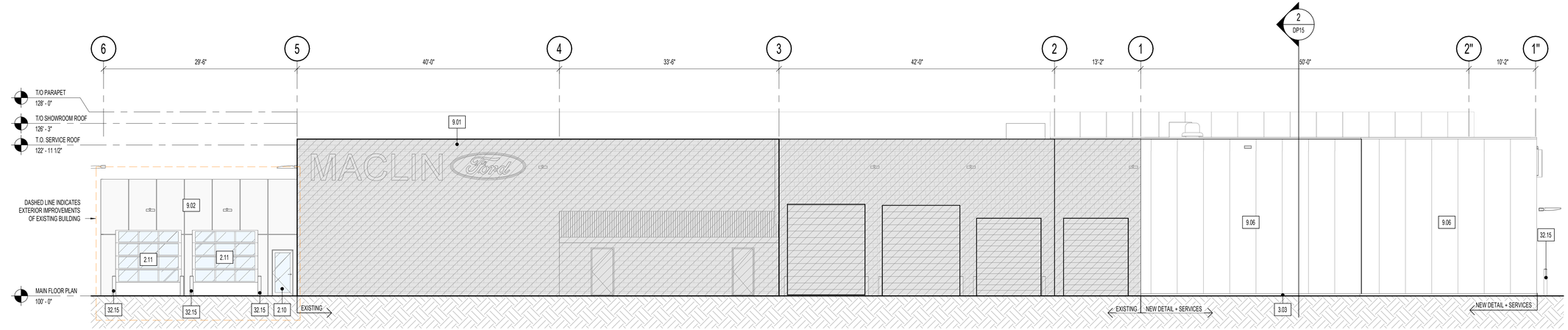
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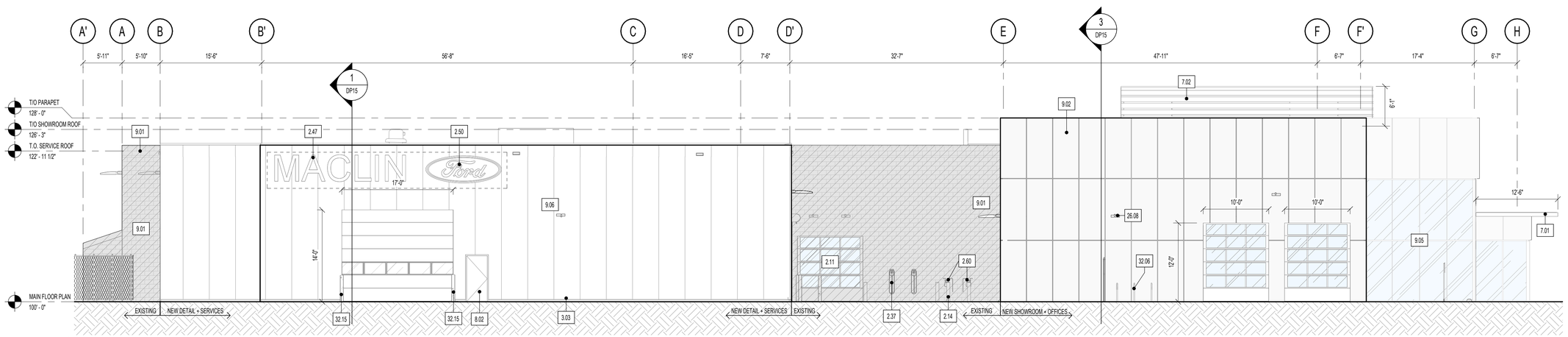
1 2A203 SOUTH ELEVATION AT DETAIL SEVICE BAYS
1/8" = 1'-0"



2 2A203 NORTH ELEVATION AT SHOWROOM
1/8" = 1'-0"



3 2A203 NORTH ELEVATION
1/8" = 1'-0"



4 DP08 WEST ELEVATION
1/8" = 1'-0"

KEYNOTES

CODE	DESCRIPTION
2.10	EXISTING DOOR
2.11	EXISTING OVERHEAD DOOR TO REMAIN
2.14	EXISTING BOLLARD TO RECEIVE NEW PAINT
2.37	EXISTING ELECTRIC VEHICLE CHARGERS
2.47	RELOCATED MACLIN SIGNAGE FROM WEST FACADE PROVIDE BACKING AS REQUIRED
2.50	RELOCATED FORD LOGO BRANDING SIGNAGE FROM WEST FACADE PROVIDE BACKING AS REQUIRED
2.60	EXISTING GAS METER
3.03	EXPOSED GRADE BEAM
7.01	NEW CANOPY
7.02	ROOF SCREEN PAINTED TO MATCH ADJACENT WALL
8.01	FIRE SHUTTER
8.02	INSULATED METAL DOOR PAINTED TO MATCH ADJACENT WALL
8.06	OVERHEAD DOOR UPWARDOR - SOLALITE
8.09	OVERHEAD DOOR WITH FIRE SHUTTER ABOVE UPWARDOR - SOLALITE
9.01	EXISTING CMU WALL TO RECEIVE NEW WHITE PAINT
9.02	ALUMINUM COMPOSITE METAL PANEL COLOUR: WHITE
9.05	CLEAR ANODIZED ALUMINUM CURTAIN WALL SYSTEM W/ CLEAR GLAZING AND EXPRESSED HORIZONTAL MULLIONS AND VERTICAL BUTT-JOINED GLAZING
9.06	INSULATED METAL PANEL COLOUR: WHITE
26.08	WALL MOUNTED LIGHTING FIXTURES REFER TO ELECTRICAL DRAWINGS
32.06	BICYCLE RACK - CLASS 2 (12 STALLS) ON CONCRETE PAD REFER TO LANDSCAPE DRAWINGS
32.15	BOLLARDS, PAINTED BLACK REFER TO TYPICAL DETAIL 4 ON SHEET DP05

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PLAN 871 0890 BLOCK 2 LOT 13

DRAWING TITLE

EXTERIOR ELEVATIONS - PROPOSED

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RENDER VIEWS

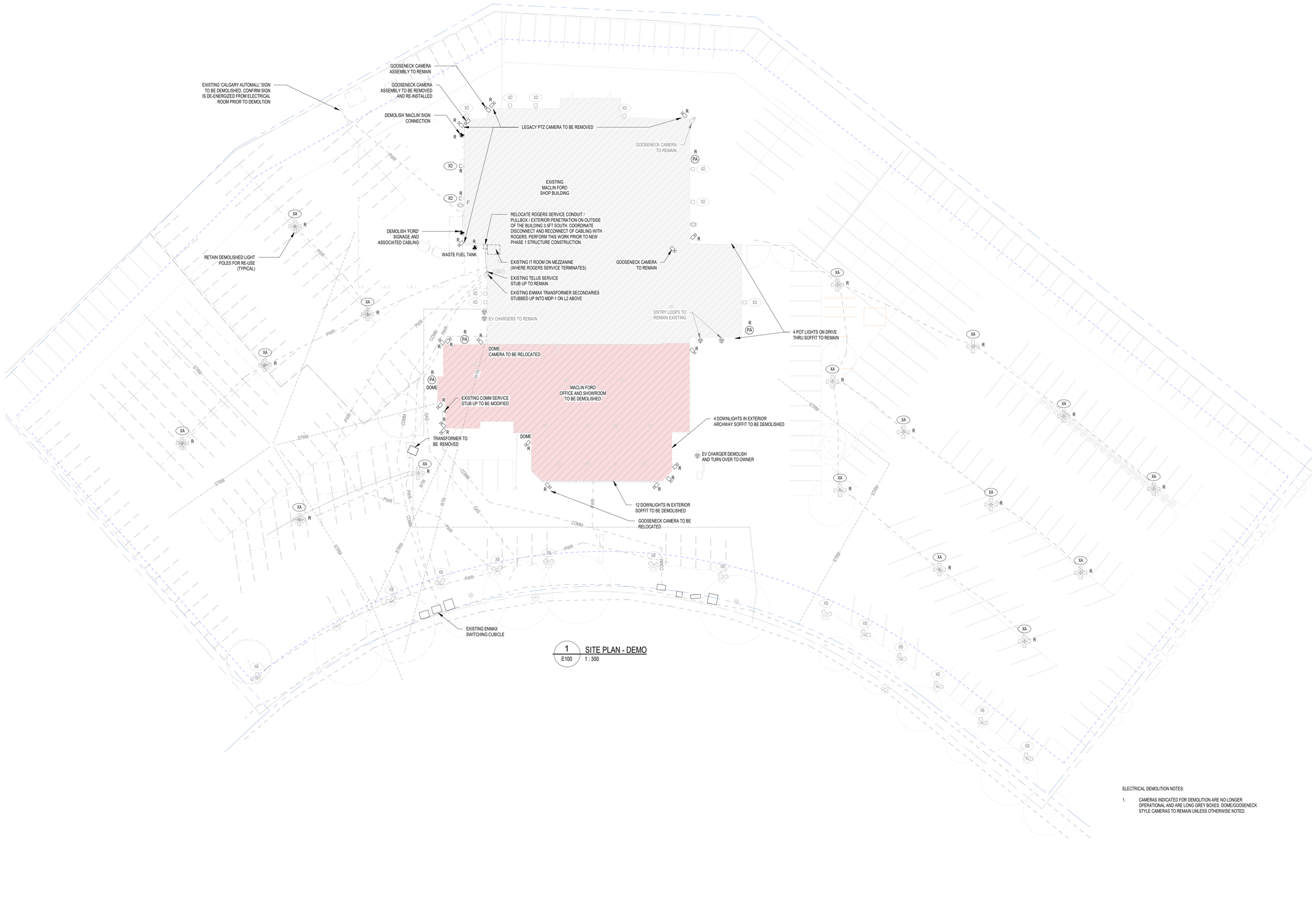
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	SCALE

DRAWING NO. DP16

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1 / E100 SITE PLAN - DEMO
1 : 300

ELECTRICAL DEMOLITION NOTES:

1. CAMERAS INDICATED FOR DEMOLITION ARE NO LONGER OPERATIONAL AND ARE LONG GREY BOXES. DOME/GOOSENECK STYLE CAMERAS TO REMAIN UNLESS OTHERWISE NOTED.

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E	26/10/01	ISSUED FOR DP	CM	CM
D	26/06/15	90% REVIEW	CM	CM
C	26/06/12	ENMAX COORDINATION 1	CM	CM
B	26/06/02	ISSUED FOR DP COORDINATION	MB	CM
A	26/04/21	ISSUED FOR 75% REVIEW	MB	CM

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PROJECT

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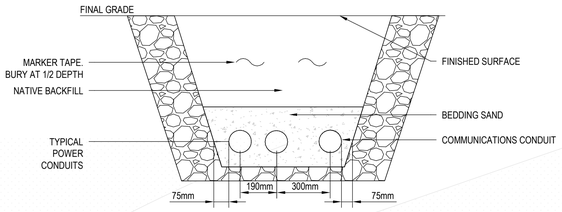
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DEMO SITE PLAN

PROJECT NO.	ISSUED DATE	REVISION
2026-002	26/10/01	E
	SCALE 1 : 300	

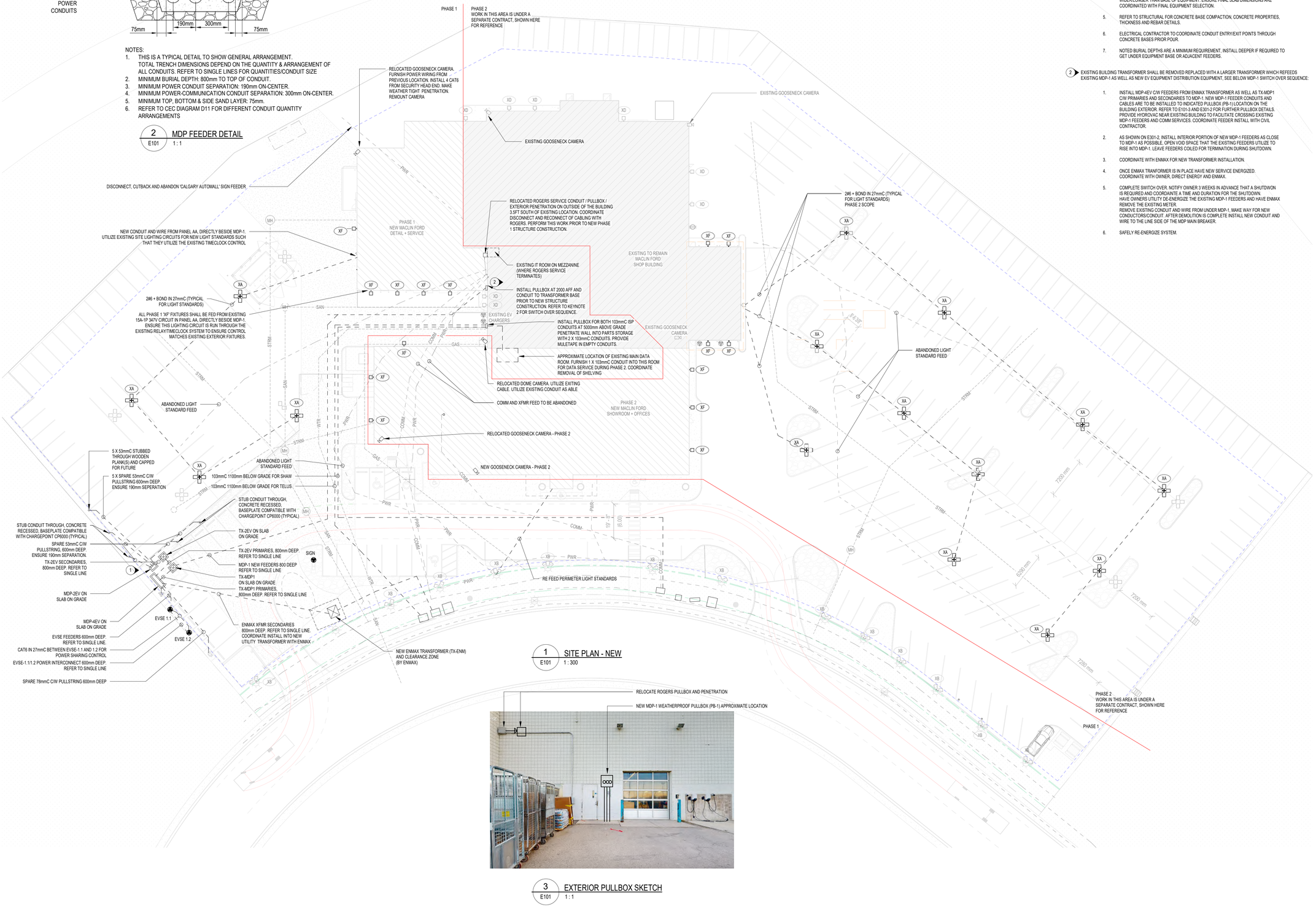
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NOTES:
1. THIS IS A TYPICAL DETAIL TO SHOW GENERAL ARRANGEMENT. TOTAL TRENCH DIMENSIONS DEPEND ON THE QUANTITY & ARRANGEMENT OF ALL CONDUITS. REFER TO SINGLE LINES FOR QUANTITIES/CONDUIT SIZE
2. MINIMUM BURIAL DEPTH: 800mm TO TOP OF CONDUIT.
3. MINIMUM POWER CONDUIT SEPARATION: 190mm ON-CENTER.
4. MINIMUM POWER-COMMUNICATION CONDUIT SEPARATION: 300mm ON-CENTER.
5. MINIMUM TOP, BOTTOM & SIDE SAND LAYER: 75mm.
6. REFER TO CEC DIAGRAM D11 FOR DIFFERENT CONDUIT QUANTITY ARRANGEMENTS

2 / E101 MDP FEEDER DETAIL
1 : 1



1 / E101 SITE PLAN - NEW
1 : 300

3 / E101 EXTERIOR PULLBOX SKETCH
1 : 1

KEYNOTES:

1 SEE BELOW FOR EV INSTALLATION GENERAL NOTES.

GENERAL NOTES:
1. EVSE IS ABBREVIATION FOR ELECTRIC VEHICLE SUPPLY EQUIPMENT.
2. DISTRIBUTION EQUIPMENT FOOTPRINTS ARE BASED ON EATON EQUIPMENT, NOTE THAT SCHNEIDER, SIEMENS AND AC DANDY ARE ALSO ACCEPTABLE BUT CONCRETE BASE DIMENSIONS MUST BE ADJUSTED BY CONTRACTOR TO SUIT THERE SELECTED EQUIPMENT
3. FURNISH 1300mm W X 1120mm D SLAB ON GRADE FOR EVSE 1.1 & 1.2. INSTALL MANUFACTURERS BASEPLATE PLATE IN THE CONCRETE, COORDINATE CONDUIT ENTRY WITH BASEPLATE. CONFIRM EXACT DIMENSIONS OF SELECTED EVSE HARDWARE PRIOR TO INSTALL OF SLAB ON GRADE.
4. CONCRETE BASES FOR MDP-4EV, TX-E, MDP-2EV SHALL BE DIMENSIONED 300mm WIDER/LONGER THAN BASE OF EQUIPMENT. ENSURE FINAL SLAB DIMENSIONS ARE COORDINATED WITH FINAL EQUIPMENT SELECTION.
5. REFER TO STRUCTURAL FOR CONCRETE BASE COMPACTION, CONCRETE PROPERTIES, THICKNESS AND REBAR DETAILS.
6. ELECTRICAL CONTRACTOR TO COORDINATE CONDUIT ENTRY/EXIT POINTS THROUGH CONCRETE BASES PRIOR POUR.
7. NOTED BURIAL DEPTHS ARE A MINIMUM REQUIREMENT. INSTALL DEEPER IF REQUIRED TO GET UNDER EQUIPMENT BASE OR ADJACENT FEEDERS.

2 EXISTING BUILDING TRANSFORMER SHALL BE REMOVED REPLACED WITH A LARGER TRANSFORMER WHICH REFEEDS EXISTING MDP-1 AS WELL AS NEW EV EQUIPMENT DISTRIBUTION EQUIPMENT, SEE BELOW MDP-1 SWITCH OVER SEQUENCE:

1. INSTALL MDP-4EV C/W FEEDERS FROM ENMAX TRANSFORMER AS WELL AS TX-MDP1 C/W PRIMARIES AND SECONDARIES TO MDP-1. NEW MDP-1 FEEDER CONDUITS AND CABLES ARE TO BE INSTALLED TO INDICATED PULLBOX (PB-1) LOCATION ON THE BUILDING EXTERIOR. REFER TO E101-3 AND E301-2 FOR FURTHER PULLBOX DETAILS. PROVIDE HYDROVAC NEAR EXISTING BUILDING TO FACILITATE CROSSING EXISTING MDP-1 FEEDERS AND COMM SERVICES. COORDINATE FEEDER INSTALL WITH CIVIL CONTRACTOR.
2. AS SHOWN ON E301-2, INSTALL INTERIOR PORTION OF NEW MDP-1 FEEDERS AS CLOSE TO MDP-1 AS POSSIBLE, OPEN VOID SPACE THAT THE EXISTING FEEDERS UTILIZE TO RISE INTO MDP-1. LEAVE FEEDERS COILED FOR TERMINATION DURING SHUTDOWN.
3. COORDINATE WITH ENMAX FOR NEW TRANSFORMER INSTALLATION.
4. ONCE ENMAX TRANFORMER IS IN PLACE HAVE NEW SERVICE ENERGIZED. COORDINATE WITH OWNER, DIRECT ENERGY AND ENMAX.
5. COMPLETE SWITCH OVER. NOTIFY OWNER 3 WEEKS IN ADVANCE THAT A SHUTDWON IS REQUIRED AND COORDAINTE A TIME AND DURATION FOR THE SHUTDOWN. HAVE OWNERS UTILITY DE-ENERGIZE THE EXISTING MDP-1 FEEDERS AND HAVE ENMAX REMOVE THE EXISTING METER. REMOVE EXISTING CONDUIT AND WIRE FROM UNDER MDP-1, MAKE WAY FOR NEW CONDUCTORS/CONDUIT. AFTER DEMOLITION IS COMPLETE INSTALL NEW CONDUIT AND WIRE TO THE LINE SIDE OF THE MDP MAIN BREAKER.
6. SAFELY RE-ENERGIZE SYSTEM.

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NEW SITE PLAN

PROJECT NO.	ISSUED DATE
2026-002	26/10/01
	SCALE: As indicated

DRAWING NO. E101

REVISION E

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